U.S. CENSUS OF AGRICULTURE: 1959

Final Report—Vol. I—Part 32—Counties

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

Alabama

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

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

Chapter	Title	Chapter	Title
I III IV V VI	Farms and Land in Farms. Age, Residence, Years on Farm, Work Off Farm. Farm Facilities, Farm Equipment. Farm Labor, Use of Fertilizer, Farm Expenditures, and Cash Rent. Size of Farm. Livestock and Livestock Products.	IX X XI	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.

ALABAMA

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INTRODUCTION

(IIV)

ALABAMA
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
- 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 $_{\rm is}$ 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.
- Acreage of individual crops harvested compared with total cropland harvested.
- c. Irrigated acreage compared with total acres in the farm.
- d. Total acreage of individual crops for all purposes compared with the acreage harvested for specific purposes.
- e. Quantity of crops harvested in relation to acreage harvested.
- f. Sales in relation to production and, for livestock, to inventories.
- g. Total livestock compared with the inventory by age and sex.
- h. Expenditures compared with production and inventories.

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

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

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

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

PRESENTATION OF STATISTICS

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

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

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

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

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

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

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

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

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

the aim was to make enumeration assignments large enough to keep each enumerator fully occupied in his area for a 3- to 4-week period. Hence, in some areas, two or more adjoining minor civil divisions were combined into one enumeration assignment. An enumeration assignment never comprised the whole of one minor civil division and a part of another, nor a part of two or more minor civil divisions. A minor civil division that included too many farms for one enumerator to cover during the enumeration period was divided into two or more enumeration assignments.

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

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

DEFINITIONS AND EXPLANATIONS

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

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

GENERAL FARM INFORMATION

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

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

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

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

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

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

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

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

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

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

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

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

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 other 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 headquarters was located. In cases where there was any question as to the location of the headquarters, figures for the farm were tabulated for the county where most of the land was located.

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

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

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

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

The figures for 1945 and earlier censuses are not entirely comparable with those for the last three censuses. For 1945, the figures include only cropland used solely for pasture in 1944 that had been plowed within the preceding seven years. The figures for 1940, 1935, and 1925 are more nearly comparable with those for 1959, 1954, and 1950, however, because they include land pastured that could have been plowed and used for crops without additional clearing, draining, or irrigating.

Cropland not Harvested and not Pastured.—This classification represents a total of three subclasses for the 17 Western States and two subclasses for other States.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

all farms. In 1945 and 1935, the number of farm workers related to the first week in January and, in 1940, to the last week in March. In 1945, 1940, and 1935, only persons working the equivalent of two or more days during the specified week were to be included. In 1945 and 1940, an additional specification limited the workers to those 14 years old and over.

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

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

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

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

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

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

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

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

Reports for quantity of fertilizer and fertilizing materials used were required for both dry and liquid materials. The terms "dry" and "liquid" referred to the form in which the fertilizers and fertilizing materials were purchased and not to the way in which they were applied. Thus, dry fertilizers were those purchased in dry or solid form, as powders, dusts, granules, pellets, etc.; liquid fertilizers were those purchased in fluid form, as solutions or as liquefied 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 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 questionnaire contained a provision for the quantity of corn for grain to be reported either in bushels (shelled basis) or in baskets of ear corn. As in former censuses, some reports were received in units of measure other than bushels or baskets. Prior to tabulation, all reports were converted to bushels (shelled basis) on the basis of the following factors: 70 pounds of ear corn, 2 baskets of ears, or 56 pounds of shelled corn equal one bushel. A barrel of ear corn was usually considered equal to 5 bushels of shelled corn.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

TRRIGATION

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

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

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

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

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

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

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

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

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

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

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

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

LAND-USE PRACTICES

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

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

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

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

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

LIVESTOCK AND POULTRY

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

CLASSIFICATION OF FARMS

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

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

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

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

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

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

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

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

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

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

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

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

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

Class	of Farm			Farm sold
	I	\$40,000	and	over
	II	\$20,000	to	\$39,999
	III	\$10,000	to	\$19,999
	IV	\$5,000	to	\$9,999
	v	\$2,500	to	\$4,999
	VI*	\$50	to	\$2,499

*Provided the farm operator was under 65 years of age, and—
(1) he did not work off the farm 100 or more days, and (2) the income that he and members of his household received from nonfarm sources was less than the total value of farm products sold.

Other farms were divided into three economic classes as follows:

- a. Class VII, Part-time.—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-time" if the operator was under 65 years of age and he either worked off the farm 100 or more days or the income he and members of his household received from nonfarm sources was greater than the total value of farm products sold.
 - b. Class VIII, Part-retirement.—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "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:

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.

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

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

Vegetables Nursery and greenhouse products

Miscellaneous poultry products

Milk and cream Cattle

Standing timber Miscellaneous forest products

Calves Horses, mules, colts, and ponies

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

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

Corn for grain Sorghums for grain, seed, sirup, or dry forage

All small grains Hav 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

¹ Adjustment made for cranberries based on Cranberry Payment Program.

Goats and kids

(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:

Sugarcane for sugar Cotton Popcorn Tobacco

Sugar beets for sugar Wool Mohair Broomcorn

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

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

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

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

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

Chapter A STATISTICS FOR THE STATE

ALABAMA

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]

		and buildings for 19	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Census of-				
Item (For definitions and explanations, see text)	1959	1954	1950	1945	1940	1935	1930	1925	1920
(For definitions and explanations, see text)	(OctNov.)	(OctNov.)	(April 1)	(January 1)	(April 1)	(January 1)	(April 1)	(January 1)	(January 1)
Farmsnumber	115,788	176,956	211,512	223,369	231,746	273,455	257,395	237,631	256,099
Approximate land area (see text)	32,678,400	32,689,920	32,689,920	32,689,920	32,689,920	32,818,560	32,818,560	32,818,560	32,818,560
Proportion in farmspercent	50.6	63.7	63.9	58.3	58.6	59.9	53.5	51.0	59.7
Land in farmsacres	16,542,730	20,810,492	20,888,784	19,067,844	19,143,391	19,660,828	17,554,635	16,739,139	19,576,856
Average size of farmacres	142.9	117.6	98.8	85.4	82.6	71.9	68.2	70.4	76.4
Value of land and buildings: Average per farmdollars	11,805	6,208	4,637	2,506	1,764	1,347	1,952	1,746	2,123
Average per acredollars	92.26	58.52	48.91	29.36	21.35	18.73	28.62	24.78	27.77
Land in farms according to use: 1 Cropland harvested	98,794	151,742	189,554	210,612	226,154	266,430	248,389	NA.	NA.
acres	3,715,251	4,812,086	5,729,421	6,163,110	7,111,717	7,238,606	7,113,937	6,641,355	² 7,266,3 <i>5</i> 7
1 to 9 acres	24,383	38,744	36,741	40,509	7,111,717 NA	7,230,000 NA	HA.	NA	7,200,337 NA
	24,608	36,426	•			1			NA.
10 to 19 acres	15,180	26,472	44,615 42,951	44,927	NA NA	NA NA	NA NA	NA NA	NA.
30 to 49 acres	14,787	25,427	39,670	49,562 49,701	NA.	NA NA	NA .	NA.	NA.
50 to 90 acres	12,483	17,710	19,889	20,992	NA.	NA.	NA NA	NA.	NA NA
100 to 199 acres	5,192	5,123	4,249	3,577	NA.	NA NA	NA.	NA.	NA.
200 or more acres	2,161	1,840	1,439	1,344	NA.	NA NA	NA NA	NA.	All
200 to 499 acres	1,853	1,546	1,179	1,102	NA.	IIA	NA.	NA.	IIA.
500 to 999 acres	257	264	209	199	NA.	NA NA	NA.	NA.	NA NA
1,000 or more acres	51 51	30	51	43	NA.	NA.	NA.	NA.	NA
Cropland used only for pasture ⁵	33,568						,		NA NA
acres	•	46,044	60,321	37,371	98,076	76,348	68,088	62,347	
Cropland not harvested and not pasturedfarms reporting	1,413,137	1,653,472	1,598,354	853,725	2,173,731	1,363,326	1,203,622	1,129,151 NA	A!! A!!
acres	36,676	53,295	73,492	NA .	NA .	NA .	NA		
Soil-improvement grasses and legumesfarms reporting	899, <i>5</i> 73 7,107	1,014,612 NA	1,393,726 NA	1,249,270	1,111,825 NA	1,117,579 NA	1,085,102 NA	1,050,358 NA	IIA IIA
actes	173,752	NA NA	A.ii	NA NA	NA NA	NA NA	NA NA	NA.	NA.
Other cropland (idle and crop failure)farms reporting	32,450	NA NA	HA.	NA !!A	NA NA	NA.	NA.	NA.	NA NA
acres	725,821	NA NA	Alí.	NA.	NA.	NA.	NA.	NA.	NA NA
Woodland pastured	51,728	79,947			NA.				AI:
acres	3,279,701	4,596,858	89,981 3,712,094	76,335 2,916,878	NA NA	106,179	89,671	74,134	AI.
Woodland not pasturedfarms reporting	53,716	73,698	93,829	·	NA.	2,968,218	2,290,928	1,928,087	NA.
acres	4,497,177	5,736,374	6,029,600	98,373 4,659,104	NA NA	111,924	89,315	79,328	NA NA
Other pasture (not cropland and	4,421,11	3,130,314	0,029,000	4,039,104	.ca	5,279,013	4,195,053	3,855,958	:VAL
not woodland) ³	43,671	64,224	64,673	88,876	NA.	33,606	29,142	21,833	NA.
acres	2,236,160	2,454,344	1,706,362	2,440,341	NA	710,519	610,616	487,116	NA.
Improved pasturefarms reporting	14,423	20,190	NA.	NA	NA	NA.	NA	NA.	NA.
acres	843,672	829,183	NA.	NA.	NA.	NA.	NA	NA.	NA.
Other land (house lots, roads, wasteland, etc.)	NA.	150,962	174,246	189,488	NA.	219,895	167,085	NA.	NA.
acres	501,731	542,746	719,227	785,416	NA.	983,567	1,055,377	1,647,114	NA.
Cropland, total ³	107,385	165,555	202,199	216,860	230,824	NA NA	1,000,077 NA	1,047,114 NA	NA NA
acres	6,027,961	7,480,170	8,721,501	8,266,105	10,397,273	9,719,511	9,402,661	1	NA NA
Land pastured, total	84,061	124,217	143,873	147,397	10,397,273 NA	9,719,311 NA	9,402,661 NA	8,820,864 NA	NA NA
acros	6,928,998	8,704,674	7,016,810	6,210,944	NA NA				NA NA
Woodland, total	78,985	115,522	133,371	129,040	135,701	5,042,063	4,105,166	3,544,354	
acres	7,776,878	10,333,232	9,741,694	7,575,982	7,009,164	NA 9/7 231	NA 6 205 001	NA E TRU OVE	NA NA
Irrigated land in farms	328	452	9,741,694	153	7,009,164	8,247,231 1,48 NA	6,485,981 NA	5,784,045	8,301,177
acros	17,357	16,658	367	487	281	5/193 NA	NA NA	NA NA	NA.
actos	2,,551	10,008	337	+0/	281	/ / J RIAT	, NA	NA.	NA.

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]

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text]										
Item (For definitions and explanations, see text)	Census of — 1959 1954 1950 1945 1940 1935 1930 1925									
(For definitions and explanations, see text)	(OctNov.)	(OctNov.)	(April 1)	(January 1)	(April 1)	(January 1)	1930 (April 1)	(January 1)	1920 (January 1)	
All farms. number Under 10 acres. number Under 3 acres. number 1 acre or less. number 2 acres number	115,773	176,956	211,361	223,369	231,746	273,455	257,395	237,631	256,099	
	7,668	18,192	17,318	23,034	12,502	19,110	10,730	9,909	9,192	
	2,078	1,532	1,370	6,480	167	305	404	102	316	
	1,274	NA	NA	NA	NA	NA	NA	NA	NA	
	804	NA	NA	NA	NA	NA	NA	NA	NA	
3 to 9 acres .number 3 acres .number 4 acres .number 5 acres .number	5,590	16,660	15,948	16,554	12,335	18,805	10,326	9,807	8,876	
	629	NA	NA	NA	NA	NA	NA	NA	NA	
	636	NA	NA	NA	NA	NA	NA	NA	NA	
	1,224	NA	NA	NA	NA	NA	NA	NA	NA	
6 acres	815 767 910 609	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	АЛ АЛ АЛ АЛ	
10 to 49 acres	43,657	71,448	94,103	98,391	110,932	142,419	143,148	130,292	137,397	
	23,738	38,257	47,375	45,453	53,197	78,549	NA	NA	NA	
	19,919	33,191	46,728	52,938	57,735	63,870	NA	NA	NA	
50 to 69 acresnumber	11,752 14,746	18,185 21,844	23,632 26,705	25,153 28,628	26,544 31,229	28,555 32,097	} 59,817	53,667	57,404	
100 to 139 acresnumber. 140 to 179 acresnumber	11,388 7,104	15,238 9,248	17,868 10,178	18,934 10,337	20,186 11,501	20,957 11,621	36,274	36,140	42,532	
180 to 219 acresnumber 220 to 259 acresnumber	4,308 2,864	5,493 3,352	5,878 3,069	5,427 2,978	5,887 3,182	5,994 3,250	<u> </u>			
260 to 499 acresnumber	6,920	7,998	7,422	6,579	6,594	6,471	5,259	5,356	6,701	
	3,311	3,593	3,326	2,513	2,148	2,067	1,527	1,616	1,991	
1,000 or more acres	2,055	2,365	1,862	1,395	1,041	914	640	651	882	
	1,322	NA	NA	NA	NA	NA	NA	NA	NA	
	733	NA	NA	NA	NA	NA	NA	NA	NA	
Land in farms	16,515,580	20,810,492	20,931,188	19,067,844	19,143,391	19,660,828	17,554,635	16,739,139	19,576,856	
	142.7	117.6	99.0	85.4	82.6	71.9	68.2	70.4	76.4	
Under 10 acres. acres. 10 to 49 acres. acres. 10 to 29 acres acres. 30 to 49 acres acres.	35,643	94,840	91,577	96,051	71,269	110,121	63,526	58,581	54,428	
	1,201,129	1,963,953	2,675,784	2,870,429	3,225,654	3,892,829	4,043,561	3,621,211	3,917,331	
	NA	700,440	897,898	858,902	1,036,799	1,484,858	NA	NA	NA	
	NA	1,263,513	1,777,886	2,011,527	2,188,855	2,407,971	NA	NA	NA	
50 to 69 acres	684,331 1,204,175	1,055,258 1,799,308	1,364,035 2,169,378	1,444,082 2,317,465	1,525,863 2,527,188	1,639,293 2,599,071	4,115,761	3,713,314	4,002,957	
100 to 139 acres	1,326,002 1,114,329	1,759,400 1,451,319	2,058,086 1,598,235	2,152,278 1,622,289	2,310,224 1,799,271	2,395,696 1,818,129	h			
180 to 219 acres	848,512 678,888	1,082,015 795,364	1,153,997 728,499	1,066,076 705,293	1,157,017 753,169	1,178,884 769,250	5,319,045	5,305,166	6,310,292	
260 to 499 acres	2,420,108	2,778,641	2,564,386	2,254,562	2,244,506	2,201,623	1,777,836	1,816,339	2,272,950	
	2,237,010	2,440,459	2,248,932	1,702,844	1,439,888	1,365,940	1,007,378	1,061,970	1,298,224	
1,000 or more acres	4,765,453	5,589,935	4,278,279	2,836,475	2,089,342	1,689,992	1,227,528	1,162,558	1,720,674	
	1,809,690	NA	!!A	NA	NA	NA	NA	NA	NA	
	2,955,763	NA	!!A	NA	NA	NA	NA	NA	NA	
Land in farms according to use: 1 farms reporting Cropland harvested farms reporting Under 10 acres farms reporting 10 to 40 acres farms reporting 10 to 29 acres farms reporting 30 to 49 acres farms reporting acres farms reporting	99,111 3,708,938 4,386 20,897 37,959 577,936 NA NA NA	151,742 4,812,086 12,102 49,465 62,146 1,015,980 32,786 415,015 29,360 600,965	189,869 5,766,095 11,443 45,813 86,077 1,585,069 42,644 588,818 43,433 996,251	210,612 6,163,110 17,954 53,558 94,422 1,883,413 43,224 618,888 51,198	226,154 7,111,717 11,110 49,063 108,100 2,160,827 51,336 784,690 56,764 1,376,137	266,430 7,238,606 7,238,606 NA 86,944 NA 2,716,408 1,186,214 NA 1,530,194	248,389 7,113,937 NA 50,471 NA 2,957,896 NA NA	NA 6,641,355 NA 50,797 NA 2,799,492 NA NA NA	27,266,357 NA NA NA NA NA NA NA	
50 to 69 acres	10,342	16,275	22,214	24,429	26,229	NA	NA	NA	AA	
	264,342	457,308	669,862	777,420	846,469	892,015	³ 2,086,920	³ 1,862,470	AA	
	13,002	19,616	25,057	27,729	30,887	NA	NA	NA	AA	
	398,132	625,179	830,924	943,370	1,105,191	1,084,519	NA	NA	AA	
100 to 139 acres	10,089	13,659	16,615	18,256	19,958	NA	NA	NA	NA	
	397,552	536,045	649,711	690,258	830,356	799,509	41,474,075	41,404,970	NA	
	6,324	8,187	9,387	9,987	11,370	NA	NA	NA	NA	
	307,519	369,404	401,225	426,124	534,225	475,555	NA	NA	NA	
180 to 219 acres farms reporting 220 to 259 acres farms reporting acres acres	3,728	4,874	5,389	5,193	5,797	NA	NA	NA	NA	
	216,351	257,834	269,862	245,524	311,516	268,094	NA	NA	NA	
	2,491	2,928	2,815	2,847	3,144	NA	NA	NA	NA	
	163,595	174,965	158,519	154,588	190,033	160,632	NA	NA	NA	
280 to 499 acres farms reporting 500 to 999 acres farms reporting acres scres	6,081	6,931	6,513	6,209	6,475	NA	NA	NA	NA	
	502,193	506,340	456,094	404,077	506,646	384,915	293,613	279,695	NA	
	2,872	3,026	2,783	2,300	2,072	NA	NA	NA	NA	
	381,231	356,469	305,013	261,629	285,400	185,656	128,247	133,737	NA	
1,000 or more acres	1,837 479,190 1,188 242,013 649 237,177	1,998 463,097 NA NA NA NA	1,576 394,003 NA NA NA NA	1,286 353,149 NA NA NA NA	1,012 291,991 NA NA NA	NA 184,359 NA NA NA	NA 122,715 NA NA NA	NA 110,194 NA NA NA	NA NA NA NA NA	

See footnotes at end of table.

ALABAMA

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]

Data for 1989 and 1980 are based on reports for only a sample of terms. See Lext.] Census of—									
Item (For definitions and explanations, see text)	1959	1954	1950	1945	1940	1935	1930	1925	1920
(1 or definitions and explanations, and easy	(OctNov.)	(OctNov.)	(April 1)	(January 1)	(April 1)	(January 1)	(April 1)	(January 1)	(January 1)
Land in farms according to use 1-Continued								.,,	
Cropland, total acres	107,472 6,000,294	165,555 7,480,170	202,176 8,732,668	216,860 8,266,105	230,824	NA 9,719,511	NA 9,402,661	8,820,864	NA NA
Under 10 acres	4,762 22,985	13,867 59,584	13,634 57,899	18,701 60,104	NA 59,082	NA 94,040	NA NA	NA NA	NA NA
10 to 49 acres	41,027	67,733	91,277 1,898,759	97,285 2,076,964	NA 2,542,427	NA 3,039,916	NA NA	NA NA	NA NA
50 to 69 acres	741,135 11,296	17,555	23,127	24,965 911,898	NA 1,056,869	NA 1,064,219	NA NA	NA NA	NA NA
70 to 99 acres	369,178 14,229	592,668 21,182	836,877 26,284	28,462	1,000,009 NA	NA	NA.	NA	NA.
acres 100 to 139 acres	584,753 10,911	863,673 14,764	1,126,885 17,470	1,200,018	1,461,381 NA	1,376,187 NA	NA NA	NA NA	na na
acres 140 to 179 acres	600,848 6,827	775,907 8,869	939,846	946,793 10,245	1,181,502 NA	1,086,600 NA	NA NA	NA NA	na na
acres	473,136	562,872	630,587	619,516	799,250	696,107	NA.	NA NA	NA NA
180 to 219 acres	4,095 342,038	5,289 402,341	5,706 440,309	5,356 376,652	NA 489,262	NA 417,444	NA NA	NA.	NA NA
220 to 259 acres	2,707 266,269	3,212 280,245	2,976 268,819	2,919 237, 152	310,182	NA 256,632	NA NA	NA NA	NA.
260 to 499 acres	6,559 861,942	7,558 885,223	7,009 829,176	6,431 678,897	925,861	699,959	NA NA	NA NA	NA NA
500 to 999 acres	3,112	3,341	3,062	2,409 471,457	NA 645,816	NA 433,121	NA NA	NA NA	NA NA
acres 1,000 or more acres	677, 238	688,380	642,812 1,701	1,341	NA.	NA	NA NA	NA NA	NA NA
1,000 to 1,999 acres	1,060,772 1,258	1,109,972 NA	1,060,699 NA	686,654 NA	925,641 NA	555,286 NA NA	NA NA	NA NA	NA NA
acres 2,000 or more acres	507,142 689	NA NA	NA NA	NA NA	NA NA	NA.	NA NA	NA NA	NA NA
acres	553,630	NA	NA.	NA NA	NA.	NA.	i		NA.
Land pastured, total	84,799 6,908,554	124,217 8,704,674	143,476 7,047,900	147,397 6,210,944	NA. NA	5,042,063	4,105,166	NA 3,544,354	NA NA
Under 10 acres	1,367 4,057	5,333 16,163	4,893 14,342	5,905 13,565	NA NA	NA NA	NA NA	NA NA	N.A.
10 to 49 acres	25,907 308,460	41,279 473,831	51,018 469,906	51,630 439,819	NA NA	NA NA	NA NA	NA NA	NA NA
50 to 69 acres	9,520 208,794	14,482 305,327	18,401 305,601	19,566 292,045	NA NA	NA NA	NA NA	NA NA	NA NA
70 to 99 acresfarms reporting	12,782	19,228 585,795	23,508 567,468	25,267 555,678	NA NA	NA NA	NA NA	NA NA	NA NA
acres 100 to 139 acres	395,619 10,274	13,794	16,236	17,422	NA.	NA ·	NA NA	NA NA	NA NA
acres 140 to 179 acres	446,785 6,550	627,213 8,565	583,553 9,414	583,202 9,622	NA NA	NA NA	NA :	NA.	NA NA
acres 180 to 219 acres	396,001 4,038	547,235 5,112	498,974 5,464	466,339 5,109	NA NA	na na	NA NA	NA NA	NA.
acres	333,391 2,678	421,718 3,171	384,511 2,826	326,488 2,811	NA NA	NA NA	NA NA	NA NA	NA NA
acres 280 to 499 acres	256,175 6,544	331,897 7,586	228,243 6,902	228,906 6,275	NA NA	NA NA	NA NA	NA NA	NA NA
acres	1,013,393	1,239,212	934,589	816,621	AM	NA.	AM	NA.	NA.
500 to 990 acres	3,123 1,020,837	3,410 1,233,034	3,070 963,649	2,407 787,126	NA NA	NA NA	NA NA	NA NA	NA NA
1,000 or more acres	2,016 2,525,042	2,257 2,923,249	1,744 2,097,064	1,383 1,701,155	NA NA	NA NA	NA NA	NA NA	NA. NA
1,000 to 1,999 acres	1,294 936,060	NA NA	NA NA	na na	NA NA	NA NA	NA NA	NA NA	NA NA
2,000 or more acresfarms reporting	722 1,588,982	NA.	NA NA	na na	NA NA	NA NA	NA NA	NA 1 NA	NA NA
Irrigated land in farmsfarms reporting	327	452	38	153	37 281	45 NA	NA.	NA.	NA NA
Under 10 acres	18,110	16,658	358 5	487 NA	281 NA	NA EP, TE	NA NA	NA NA	NA.
acres 10 to 49 acres	100 56	49 57	5 25	NA NA	NA NA	na Na	NA NA	NA NA	NA NA
acres 50 to 69 acres	81 <i>5</i>	521 17	195	NA NA	NA NA	NA. NA	NA NA	NA.	NA NA
acres	350	200	40	NA.	NA	NA.	NA.	NA.	NA.
70 to 99 acres	8 170	30 554		NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
100 to 139 acres	550	36 754		NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
140 to 179 acres	1,220	25 373		NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
180 to 219 acres	15 480	23 728		NA NA	NA. AN	NA NA	NA NA	NA NA	NA NA
220 to 259 acres	15	19	:::	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
260 to 409 acres	320 55	463 86	1	NA.	NA.	NA.	NA.	NA.	NA.
acros 500 to 999 acres	2,352	3,090	25	NA NA	NA NA	NA NA	NA.	NA NA	NA NA
acres 1,000 or more acres	3,502	4,088		NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
acres 1,000 to 1,999 acres	8,251	5,838 NA	93 NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
2,000 or more acres	2,088	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	ŅA ŅA
2,000 or more acres	6,163	NA NA	NA.	NA NA	NA NA	NA NA	NA NA	NA.	NA.
		L	İ					L	

NA Not available. For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census. Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.

350 to 99 acres. Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture.

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] (For definitions and explanations, see text) 1954 (Oct.-Nov.) 1945 1935 1930 1925 1920 (January 1) (April 1) (April 1) (January 1) (January 1) (April 1) (January 1) 115,773 237,631 79,282 13,666 176,949 211.512 223,369 231.746 273.455 257,395 256,099 Full owners number
Part owners number 95,548 11,541 741 148,269 88,432 27,427 97,747 25,716 100,072 80,303 14,804 81,624 15,068 75,144 15,228 60,902 22,637 Managers number
All tenants. number
Proportion of tenancy percent.
Cash tenants. number
Share-cash tenants number 31,844 537 60,553 87,613 136,224 516 176,247 389 603 166,420 448 144,235 57.9 34.2 49.1 37,465 58.8 64.7 60.7 21.841 8.477 39,577 48,707 NA NA 42,303 NA NΔ 46,494 848 1,010 1,107 821 430 39,779 Share tenants. number
Croppers. number
Other and unspecified tenants number 29,604 8,708 31,526 8,582 16,771 24,811 31,118 41.370 67,974 65,134 50,423 47.897 5,229 8,668 8,536 10,682 18,116 13,669 All land in farms.....acres. 16,515,580 8,239,743 5,516,453 20,831,423 10,769,027 5,610,912 19,067,844 10,044,470 2,094,434 501,327 19,143,391 8,506,063 2,112,154 375,900 19,660,828 8,627,787 1,557,625 17,554,635 7,946,444 1,457,460 331,913 19,576,856 11,115,967 1,001,524 20,888,784 16,739,139 8,918,679 1,167,216 245,483 4,418,051 582,154 455.098 345,026 2.177.230 8,149,274 2,528,352 3 776 536 5.148.442 6.427 613 9,130,390 7 818 818 6,407,761 7,004,267 1,075,763 1,369,241 2,210,000 2,020,553 2,372,689 2,483,929 103,341 112,999 85,143 57,336 85,259 NA 25,222 1,347,439 664,299 576,036 1,993,503 1,091,453 609,102 1,995,173 1,505,354 659,750 2.402,173 707,771 2.036,203 1,928,081 2,732,137 NA 2,513,277 NA 1,831,293 NA All cropland harvested......acres 3,708,938 4,755,308 5,729,421 6,163,110 7,238,606 7,113,937 6,641,355 17,266,357 7,111,717 2,414,612 607,591 101,433 3,039,474 880,936 25,726 1,178,081 1,594,922 2,019,408 2,513,195 2,295,475 520,235 2,133,952 504,588 74,995 4,400,402 1,236,989 1,457,371 1,156,406 674.034 439,304
 Part owners
 acres

 Managers
 acres

 All tenants
 acres

 Cash tenants
 acres

 Share-cash tenants
 acres

 Share tenants
 acres

 Croppers
 acres

 Other and unspecified tenants
 acres
 74,720 998,766 201,564 86,006 1,688,910 309,420 98,917 2,454,690 493,907 55,340 3,955,374 1,143,859 97,367 ,827,121 80.646 1,021,258 49,862 50,034 39.534 39,873 NA NA 1,120,158 1,126,179 519,653 385,336 689,851 1.038.273 944,871 1,629,471 1,675,843 1,374,290 ALL WHITE FARM OPERATORS
 White farm operators.
 number

 Full owners
 number

 Part owners
 number

 Managers
 number

 All tenants
 number

 Proportion of tenancy
 percent

 Cash tenants
 number

 Share-cash tenants
 number

 Croppers
 number

 Other and unspecified tenants
 number

 Land in farms
 acres

 Full owners
 acres
 White farm operators..... 163,566 152,310 68,329 9,895 160,**89**6 81,885 8,002 154,218 156,139 158,382 182,180 86,614 130,747 84,480 19,738 63,727 76,092 21,359 85,644 9,264 69,967 11,016 18,250 10,888 482 413 364 390 614 49,587 32.2 8,530 88,545 54,1 16,652 60,867 39.0 16,530 73,696 48.4 13,900 32.814 100.705 70. 395 15,911 78,573 43.8 2,650 5,997 19,363 705 626 22,599 514 219 21.828 29,592 30,496 6,237 12,896 34,717 NA 8,548 4,668 12,911 22,036 20,713 3,907 2,539 37,562 25,127 6,824 18,378,756 17,974,232 15,599,975 15,585,993 13,033,845 15,228,611 14,927,015 13,396,026
 and in lams
 .acres.

 Full owners
 .acres.

 Part owners
 .acres.

 All tenants
 .acres.

 Cash tenants
 .acres.

 Share-cash tenants
 .acres.

 Share tenants
 .acres.

 Coroners
 .acres.
 7,656,249
1,864,870
363,076
5,701,798
1,692,969 7,626,419 5,171,983 560,007 9,743,986 3,989,164 663,050 3,578,032 9,979,729 9,054,024 7,800,749 7,029,564 8,036,711 9,984,375 5,137,627 618,681 2,642,719 644,038 1,842,227 478,588 4,225,136 1,184,467 317,701 4,864,294 937,057 219,787 ,840,290 1,330,953 800.415 422,952 4,020,869 1,223,376 380,025 801,328 1,207,061 1,286,033 983,701 85,786 600,531 248,251 254,013 88,209 70,520 42.158 63.588 1,100.689 1,590,340 688,728 427,116 2,094,807 1,220,507 629,927 1,619,035 NA 1,628,325 1,626,565 NA 1,575,170 NA 991,881 NA 416,720 393,063 467,985 Cropland harvested......acres. 4,696,372 1,839,828 4,546,917 2,122,516 5,364,397 2,236,884 5,247,083 2,044,645 3,145,386 3,879,547 1,232,529 81,458 1,134,915 150,923 421.386 1 334 942 995-677 509,686 568, 561 378, 587 335,810 96,326 1,563,940 220,975 71,486 2,406,471 469,454 49,994 2,076,298 424,127
 Part owners
 acres

 Managers
 acres

 All tenants
 acres

 Cash tenants
 acres

 Share-cash tenants
 acres

 Share tenants
 acres
 94,008 76,282 NA NA NA NA NA NA 2,464,944 597,529 99,647 394,732 40,924 562,188 31,303 799,555 17,860 732,197 482,118 27,037 955,452 40,322 895,530 NA 971,942 NA 694,072 ALL NONWHITE FARM OPERATORS 91,275 11,657 85,321 10,953 95,203 13,663 3,539 93,829 Nonwhite farm operators number .. 73,364 11,417 8,822 12,340 13,267 11,776 4,387 6,068 5,978 3,954 3,916 4,052 3,771 127 75,542 82.8 NA 57,651 78.6 48,823 77 875 70.539 77.874 81.8 54.6 5,827 270 2,471 66.4 13,311 273 72.6 20,935 60.0 28,403 NA 32,055 NA 9,816 305 5,395 20,214 NA 211 9,283 8,927 11,900 3,615 7,776 15,947 3,858 6,462 NA NA 19,334 27,572 NA 27,184 10,377 33,257 NA 25,296 NA 4,675 2,690 4,000 4,348,245 1,588,565 2,452,667 2,914,552 3,467,869 3,557,398 3,903,659 4,158,609 3,705,294
 and in 18fms
 acres

 Full owners
 acres

 Part owners
 acres

 All tenants
 acres

 Clash tenants
 acres

 Share-cash tenants
 acres

 Share tenants
 acres

 Croppers
 acres

 Other and unspecified tenants
 acres
 849,814 247,284 12,824 827,038 226,672 14,644 916,880 272,993 14,212 881,968 230,159 25,696 2,567,471 613,324 789,298 473,285 201,109 32,146 2,983,398 1,149,313 344,470 22,147 56, 267 20,053 22,739 2,835,305 NA 608,624 252,049 17,555 2,447,476 835,383 1,133,817 1.570,410 2,202,477 567,913 14,623 403,163 402,725 1,197,896 NA 1,036,852 NA 431,725 1.002.939 15,178 376,138 616,457 21,671 307,366 707,574 575,482 10,726 1,105,572 NA 938,107 839,412 632 181,986 191,765 88.515 182,973 1,747,320 1,991,523 2,417,565 1,292,321 1.616.193 875,761 Cropland harvested.....acres 563.552
 (opland harvested.
 acres

 Full owners
 acres

 Part owners
 acres

 Managers
 acres

 All tenants
 acres

 Cash tenants
 acres

 Share-cash tenants
 acres

 Share tenants
 acres
 292,096 97,905 3,726 1,222,466 164,277 152,941 276, 311 250,830 105,473 3,359 1,362,177 98,849 4,364 1,637,480 103,494 NA 126,001 3,509 2.819 4,548 553,995 2,591 890,750 324,961 272,932 8,231 238,718 292,534 486,204 7,866 212,674 423,729 12,836 164,706 468,182 158,497 9,110 127,663 767.535 719,732 9,540 63,009 733,941 NA 703,901 680,218 NA 110,505 193,681 425,181 90, 541 292,724

NA Not available. 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.

ALABAMA

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]

- Item					Census of —			•	
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
FARM OPERATORS									
By color: Whitenumber	86,522	130,924	154,218	156,139	158,382	182,180	163,566	152,310	160,896
Negronumber	29,206	45,996	57,205	67,230	73,338	91,275	93,795	85,321	95,200
Other nonwhitenumber	60	36	89) 0,,250	26))1,2/5	34) 05,522	3
By age:									
Under 25 years operators reporting 25 to 34 years operators reporting	1,780 9,872	3, 396 20, 376	9, 409 33, 778	7,043 35,299	13,804 45,667	NA NA	26,687 50,016	NA NA	22,640 54,643
35 to 44 years operators reporting	24, 241	41,067	48, 683	54,968	48,486	NA.	52,556	NA NA	58,481
45 to 54 years operators reporting	34, 021	44, 472	42, 752	52,144	50,578	NA.	64,345	NA.	61,685
55 to 64 years operators reporting 65 or more years operators reporting	24, 806 20, 012	32, 372 30, 642	33, 268 28, 061	40,583 29,714	37,822 24,575	NA NA	36,511 21,238	NA NA	34,407 21,815
Average ageyears	61.2	49.8	47.0	47.5	45.4	NA.	NA.	NA.	, NA
Operators not reporting agenumber,	1, 041	4, 736	15, 420	3,618	10,814	NA.	6,042	NA.	2,428
By residence:									
Residing on farm operated operators reporting Not residing on farm operated operators reporting	102,379 5,352	162,763 8,763	199,511 6,231	211,266 7,797	209,718 8,623	NA NA	NA NA	NA NA	NA NA
Operators not reporting residencenumber	8,057	5,430	5,770	4,306	13,405	NA	NA.	NA.	NA.
By off-farm work:									
Working off their farms, total operators reporting	57,411	86, 488	83,582	62,944	56,388	68,348	74,493	NA.	NA.
1 to 49 days operators reporting	10, 323	19,661	20, 660	13,342	23,318	32,041	38,914	NA.	NA.
50 to 99 days operators reporting 100 or more days operators reporting	6, 565 40, 523	12, 419 64, 408	13, 610 49, 312	10,560 39,042	9,531 23,539	13,309 22,998	15,009 20,570	NA NA	NA NA
100 to 199 days operators reporting	P, 807	13, 876	13, 136	10,126	10,528	12,254	10,437	NA.	NA.
200 or more days operators reporting	31, 716	40, 532	36, 176	28,916	13,011	10,744	10,133	NA	NA.
Operators not working off their farm or not									
reporting as to work off their farmnumber	58, 362	30, 461	127, 779	160,425	175,358	205,107	182,902	NA.	NA.
By other income:									
With other income of family exceeding value									
of agricultural products sold operators reporting	64, 436	64, 207	76, 868	NA NA	NA	NA .	N.A.	NA.	N.A.
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD									
Grain combinesfarms reporting	4, 603	4, €18	4, 072	1, 938	NA NA	NA NA	NA NA	NA	NA.
number Com pickersfarms reporting	5, 116 5, 469	5, 086 2, 342	4, 532 678	2, 148 NA	NA NA	NA NA	NA NA	NA NA	NA NA
number	5,607	2, 974	696	NA .	NA.	NA.	NA	NA.	NA
Pick-up balersfarms reporting	4, 233	2,962	2, 384	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Field forage harvestersfarms reporting	4, 361 1, 007	3, 016 769	2, 437 NA	NA I	NA NA	NA.	NA NA	NA NA	NA.
number	1, 097	803	NA.	NA NA	NA.	NA.	NA.	NA	NA.
Motortrucksfarms reporting	55, 272 63, 416	59, 347 65, 359	47, 102 52, 743	21,939 23,949	14,094 15,257	NA NA	12,169 12,838	NA NA	1,114 1,180
m		-				NA NA			
Tractors	53, 624 70, 886	53, 875 65, 175	37, 783 45, 751	14,688	6,822 7,638	NA NA	4,259 4,664	2,261 2,465	737 811
Tractors other than garden	51, 910	51, 982	36, 487	¹ 14,688	NA	NA NA	NA	NA	NA
number	67, 669	62, 526	44, 067	16,616	NA NA	NA	NA	NA.	NA
1 tractor	41,842	45, 112	31,606	113,026	NA.	NA	NA.	NA.	NA.
2 tractors	7, 102 1, 7.45	4, 963 1, 061	3, 441	1,250	/ NA	NA NA	NA NA	NA NA	NA. NA
4 tractorsfarms reporting	619	418	1,440	¹ 412	AM	NΑ	NА	NA.	NA.
5 or more tractors	602	428)		(NA	NA	NA.	AA	NA
Wheel tractors	51,626	51, 643	35, 661	NA	NA	NA.	NA	NA	NA
number Crawler tractorsfarms reporting	66, 264	61, 548	42, 748	15, 766 NA	AN AN	AN AN	NA NA	NA NA	NA.
number	1, 146 1, 295	891 978	1, 192 1, 319	860	NA.	NA.	NA NA	NA NA	NA NA
Garden tractors		2 500		NA.	NA.	NA.			314
number	3, 200 3, 327	2, 569 2, 649	1, 626 1, 684	266	NA NA	NA NA	NA NA	na Na	NA NA
Automobiles	67, 136	75, 603	64, 417	56,187	46,202	NA.	71,167	NA	15,906
number Automobiles and/or motortrucksfarms reporting	76, 937 91, 417	83, 371 111, 887	71, 212 64, 417	58,449 56,187	48,473 NA	NA NA	73,634	NA NA	16,592 NA
Telephone	39, 807	28, 138	17, 438	11,162	8,254	NA NA	19,510	NA NA	38,407
Home freezer	48, 206	29, 147	9,898	NA	NA.	NA NA	NA	NA	NA
Milking machinefarms reporting	2, 251	2, 538	2, 218	600	NA.	NA NA	NA.	NA	NA.
Electric milk cooler	2, 008	NA.	NA	NA.	NA.	NA.	NA.	NA	NA.
Crop drier (for grain, forage, or other crops)farms reporting Power-operated elevator, conveyor,	410	NA.	NA	NA	NA	NA.	NA	NA.	NA
or blower	3, 392	NA.	NA.	NA.	NA.	NA.	NA.	NA.	NA.
Farms by kind of road on which located:									
Hard surfacefarms reporting	47, 483	NA.	49, 125	NA.	17,747	NA.	² 4,516	³ 2,567	NA.
Gravel, shell, or shale	21, 403	NA NA	47, 332	NA.	37,851	NA.	456,008	524,973	NA
Dirt or unimproved	44, 597 18, 737	NA.	104, 099 NA	NA 6158,383	164,023 NA	NA NA	183,977 NA	200,281 NA	NA NA
1 or more miles to a hard surface roadfarms reporting	26, 860	NA	NA	650,278	NA.	NA.	NA.	NA.	NA NA
1 milefarms reporting	11, 355 11, 526	NA. NA	NA NA	637,800	(NA	NA.	NA.	NA.	NA
Cor 9 miles		NA.I	NA I	. 37.8001	₹ NA	NA	NA	NA.	NA.
2 or 3 miles	1, 302	NA NA	NA.)	NA NA	NA.	NA.	NA.	NA.

NA Not available.

1 Figures for 1945 are for all tractors.

2 Concrete, brick, asphalt, and macadam.

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

4 Includes sand-clay.

5 Gravel.

6 Distance to all-weather road. See text.

STATISTICS FOR THE STATE

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

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

[Data in italics are based on reports for only a sample of farms. See text]										
Item (For definitions and explanations, see text)	Census of — 1959 1954 1950 1945 1940 1935 1930 1925 1930									
(For definitions and explanations, see text)	(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										
Feed for livestock and poultry	75, 998	115, 328	114, 249	113,287	69,872	NA.	88,111	86,606	71,668	
Purchase of livestock and poultry farms reporting	97, 202, 585 34, 372	<i>52, 248, 195</i> Na	26, 208, 582 73, 689	20,160,759 64,656	5,236,869 NA	NA NA	8,228,525 NA	7,062,866 NA	5,920,837 NA	
dollars Machine hire	38, 940, 953 73, 739	NA 78, 870	21, 409, 444 89, 261	10, 376, 186 NA	NA NA	NA NA	MA NA	NA.	NA.	
dollars Farms classified by amount of expenditure—	15, 301, 391	8, 453, 232	9, 347, 868	NA NA	NA NA	NA NA	NA NA	NA NA	UA NA	
\$1 to \$199 farms reporting	53,844	NA	NA.	NA.	AV.	NA.	ı!A	АИ	NA	
\$200 to \$490	13, 633 3, 963	NA NA	. NA. NA.	NA NA	NA NA	NA NA	na na	MA NA	NA NA	
\$1,000 to \$2,499	1,822	NA NA	NA NA	na na	NA NA	NA NA	ı!A NA	NA NA	NA NA	
\$5,000 to \$9,999	129	NA.	NA.	NA.	AM	HA	NA	NA.	AK	
•	22	NA	NA ·	HA.	NA	NA	HA	NA	NA	
Hired labor 2 farms reporting dollars	49, 784 36, 570, 126	7£, 530 29, 539, 218	77, 605 26, 835, 922	67,726 17,572,497	58,688 8,421,752	NA NA	60,365 7,072,800	52,892 5,503,444	57,308 6,588,966	
Farms classified by amount of expenditure— \$1 to \$199	25, 004	47, 500	56,005	51,996	NA.	Ajı	NA.	NA.	N.A.	
\$200 to \$490	10, 892 5, 803	13, 320 5, 296	11,866	9,045 3,204	NA NA	NA NA	NA NA	NA.	NA	
\$1,000 to \$2,499 farms reporting	6,018	4, 093	4, 345 3, 496	2,245	, NA	Alf	NA	NA NA	NA NA	
\$2,500 to \$4,999	1,790 813	1, 439 698	1,893	1,236	NA NA NA	NA NA	NA NA	NA NA	NA. NA	
\$10,000 to \$19,999	322 142	217 67)		NA NA	NA NA	NA NA	NA NA	NA NA	
Gasoline and other petroleum fuel and oil for the farm business	99, 212	76, 471	49,900	NA.	62,968	NA.	NA.	NA.	NA.	
dollars	19, 412, 226	15, 783, 391	12, 017, 731	NA.	2,278,319	NA	NA.	NA.	Aff	
Seeds, bulbs, plants, and trees	51, 176 6, 789, 991	NA NA	110,740 8,899,376	83, 922 3, 490, 030	NA KA	NA NA	na na	NA. NA	NA NA	
Commercial fertilizer and fertilizing materials	96, 331	144, 296	NA.	169, 357	196,515	NA	207,677	NA.	175,407	
tons dollars	803, 662 NA	962, 434 40, 319, 911	NA NA	NA 21, 646, 749	525,977 13,405,411	NA NA	646,707 NA	NA NA	NA 14,066,108	
Lime and liming materials farms reporting tons	8, 991 325, 940	6, 793 203, 221	NA NA	16, 936 NA	5,187 28,676	AN AN	na na	NA. NA	NA NA	
dollars	NA NA	1, 163, 425	NA.	1, 252, 404	113,534	NA.	NA.	NA.	NA.	
FARM LABOR										
Farm workers for specified week:	05 111	141, 432	174,637	188,383	202,375	269,594	NA.	NA.	NA.	
Family and/or hired workers	85, 111 167, 463	302, 375	311,792	293,539	403,162	636,764	NA.	NA.	NA.	
Average per farm reportingpersons Family workers, including operators farms reporting	2. 0 83, 647	2. 1 139, 865	1.8 172,352	1.6 187,523	1.9 193,076	2.3 264,570	na na	NA NA	NA NA	
Operators working 1 or more hourspersons	121,639 80,375	232, 949 136, 815	273, 888 160, 889	281,958 180,502	343,588 NA	588,692 NA	NA NA	NA NA	NA NA	
Unpaid members of operator's family working 15 or more hours	27, 803	54, 126	73, 679	74,513	NA.	NA	NA.	NA.	NA.	
persons	41, 264	97, 134	112, 999	101,456	NA.	NA	NA	NA.	NA.	
Hired workers farms reporting	13,772	17, 677	17, 492	5,733 11,581	28,671 59,574	27,274 48,072	NA NA	NA NA	NA NA	
Workers hired by month	45,814	69,426 1,660	37, 904 3, 158	, NA	17,024	NA.	NA.	NA.	NA.	
Workers hired by week farms reporting	2, 241 2, 824	2, 966 2, 272	5, 146 2, 873	NA NA	27,272 12,476	na Na	NA NA	NA NA	NA NA	
Workers hired by day farms reporting	6, 429	8, 424 9, 899	6, 091 10, 550	NA NA	⁵ 28,613	NA NA	na na	NA NA	NA NA	
persons	20, 760	30, 899	21, 975	NA.	(5)	NA.	NA.	NA.	NA.	
Workers hired by hour farms reporting	. 1, 345	1, 242 3, 478	1, 10 2 2, 440	NA NA	61,439 63,689	NA :	NA NA	NA NA	NA NA	
persons Workers hired on piece-work basis farms reporting		4, 316	790	NA	(6) (6)	NA.	NA.	NA.	NA NA	
persons No report as to basis of payment farms reporting	12,660	26,659	1, 573 406	AM NA		AM AK	NA NA	NA NA	NA.	
persons			679	NA.		МА	NA	NA.	AK .	
Regular hired workers (employed 150 or more days)	5,997	4,781	10, 379	NA.	NA.	NA.	NA	NA.	NA.	
persons		11,785	22, 232	NA.	NA	NA.	NA	NA.	NA	
Farms reporting by number of regular hired workers:							NA.	NA.	NA.	
1 hired worker	3, 266	2, 466 1, 068	6, 16 2 1, 950	NA.	NA NA	na Na	NA	NA.	NA.	
3 or 4 hired workers	. 822	731	1, 350 684	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	
10 or more hired workers farms reporting	. 172	129	233	NA.	NA.	NA.	NA	A.W	NA	
Seasonal hired workers farms reporting	9, 903	14, 337	8,756 15,072	NA NA	NA NA	NA NA	NA NA	MA NA	NA NA	
persons	31,637	57, 641	10, 0/2		ion	,			,	
Farms by kind of workers during specified week: No workers reported	. 30,662		36, 724	34,986	29,371	3,861	NA NA	NA NA	NA NA	
Family workers only	. 71, 339 47, 951	123, 856 76, 560	157, 146 88, 627	182,650 110,124	173,704 NA	242,320 NA	NA.	NA.	NA NA	
Operator and members of his family		43,710	67,797 10,811	65,764	NA NA	NA NA	NA NA	NA NA	NA NA	
·	12, 369	16,010	16, 207	4,873	19,372	22,250	NA.	NA.	NA NA	
Family workers and hired workers			10, 046	2,886	NA.	NA.	NA.	NA.	NA	
Operator, members of his family, and hired workers	. 4, 079	6, 366	4, 509	1,728	NA.	NA.	NA NA	NA NA	NA NA	
Members of operator's family and hired workersfarms Hired workers only	. 936	4€6 1,667	652 2, 286	259 860	NA 9,299	NA 5,024	NA.	NA.	NA.	
Regular farm workers only	. 611	NA.	NA NA	NA. NA	NA NA	NA NA	NA NA	NA NA	NA NA	
Seasonal farm workers only	.] 662	NA.								

NA Not available. ¹For Censuses of 1959 and 1954, expenditures during Census year; for earlier Censuses, expenditures during the preceding calendar year. ²Cash payments for farm labor; housework not included. For 1959, 1954, 1950, 1945, and 1940, the data do not include expenditures for contract construction work, machine hire, and labor included in cost of machine hire. For 1920, the value of board furnished was included. ³Census of 1959, week preceding the enumeration; Census of 19443 and 1935, first week of January; Census of 1940, last week of March. ⁴See text for differences in definition of farm workers. ⁵Separate data not available by day or week. ⁶Separate data not available for workers hired by the hour or piece-work basis. Questionnaire called for other hired labor including piecework and contract labor.

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

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

	[Data for number of livestock not fully comparable for the several Censuses. See text] Census of —									
Item (For definitions and explanations, see text)	1959									
	(OctNov.)	(OctNov.)	(April 1)	(January 1)	(April 1)	(January 1)	(April 1)	(January 1)	(January 1)	
Total value of specified classes of livestock and poultrydollars	184,419,735	116,630,249	154,286,965	119,514,730	73,874,199	62,022,213	75,007,523	61,445,548	111,920,20	
Cattle and calvesfarms reporting	. 83,150	135,756	160,763	189,863	189,388	223,968	187,987	NA.	208,60	
number	1,526,410	1,795,777	1,269,389	1,282,378	889,983	1,125,208	799,523	822,093	1,044,000	
value, dollars	148,073,970	82,478,132	107,552,820	54,154,199	22,712,732	14,177,685	27,690,488	14,468,330	32,078,76	
Cows, including heifers that have calvedfarms reporting	79,619	131,617	155,586	184,685	183,855	215,147	NA.	N.A.	N/	
number	828,478	994,950	688,049	710,653	494,809	585,543	400,984	469,725	522,462	
value, dollars	96,931,926	55,717,200	82,984,696	40,156,097	16,608,742	10,539,774	20,453,897	10,969,927	22,709,242	
Milk cowsfarms reporting	56,281	110,283	145,359	NA.	182,729	NA.	177,402	151,110	185,481	
number	207,805	320,072	354,517	NA NA	367,241	NA.	332,045	304,660	394,112	
value, dollars	26,599,040	NA.	NA.	NA.	12,881,178	NA.	17,774,004	8,514,377	18,381,500	
Heifers and heifer calvesfarms reporting		89,720	NA.	NA.	NA.	NA I	NA.	NA.	NA.	
number	57,695 397,218	467,186	NA.	NA NA	NA NA	NA NA	NA.	NA.	N.A	
value, dollars	29,791,350	15,417,138	NA.	NA NA	NA.	NA.	NA.	NA.	N.A	
·	27,172,000	2,427,20]	7					
Steers and bulls, including steer and bull calves	45,136	64,772	NA :	NA.	NA.	NA.	NA.	NA.	NA	
number	300,714	333,641	NA.	NA.	NA	АИ	NA.	NA.	NA	
value, dollars	21,350,694	11,343,794	NA.	NA	NA.	NA	NA	NA.	NA	
Horses and/or mulesfarms reporting	49,986	90,407	143,527	NA.	186,655	207,657	210,871	196,597	NA	
number	93,203	165,375	287,928	323,901	354,115	371,206	396,973	390,172	426,600	
value, dollars	7,922,255	7,405,433	25,354,301	46,026,265	43,569,417	39,914,106	36,712,017	34,302,277	59,100,165	
Horses and colts, including poniesfarms reporting	NA.	30,336	43,266	41,378	40,342	37,494	NA.	NA.	89,542	
number	NA.	45,899	67,765	65,585	61,770	49,593	64,840	87,464	130,462	
value, dollars	NA.	1,790,061	4,314,669	6,348,308	5,551,467	3,648,919	4,343,262	5,607,054	14,488,541	
Mules and mule coltsfarms reporting	NA.	71,204	119,925	140,744	166,955	189,394	NA.	NA.	165,722	
number	NA.	119,476	220,163	258,316	292,345	321,613	332,133	302,708	296,138	
value, dollars	NA.	5,615,372	21,039,632	39,677,957	38,017,950	36,265,187	32,368,755	28,695,223	44,611,624	
Hogs and pigsfarms reporting	75,659	103,971	147,629	157,384	172,152	192,766	160,601	150,216	213,840	
number	1,223,572	889,338	1,061,498	979,723	752,303	888,602	831,171	826,833	1,496,893	
value, dollars	20,132,620	20,487,257	15,596,690	11,619,754	4,651,490	4,798,451	6,293,171	7,914,603	15,335,211	
Born since June 1farms reporting	47,899	54,243	73,326	NA.	NA.	NA I	51,821	NA.	NA.	
number	697,112	466,363	489,679	NA.	NA.	NA.	294,518	NA.	NA.	
value, dollars	6,971,120	6,529,082	4,262,621	NA	NA	NA.	NA.	NA.	NA.	
Born before June 1	64,844	87,269	123,417	NA.	172,152	NA.	NA.	NA.	NA.	
number	526,460	422,975	571,819	NA.	752,303	NA.	536,653	NA.	NA.	
value, dollars	13,161,500	13,958,175	11,334,069	NA.	4,651,490	AN.	NA.	NA.	NA.	
Sheep and lambs	801	1,121	677	862	1,098	1,409	1,665	1,693	3,021	
number	35,602	55,402	25,082	26,416	31,634	48,128	69,156	55,554	81,868	
value, dollars	535,046	756,670	245,107	142,914	118,625	137,165	287,371	199,777	484,424	
Lambs under 1 year oldfarms reporting	524	778	543	NA.	NA.	NA.	NA	NA.	1,475	
number	9,936	13,892	10,326	NA	NA.	NA.	18,582	9,814	15,187	
value, dollars	139,104	166,704	93,399	NA.	NA.	NA	NA.	NA.	63,833	
Sheep 1 year old and over	732	1,035	647	NA.	1,098	NA.	NA.	NA.	NA.	
number	25,666	41,510	14,756	NA.	31,634	NA	50,574	45,740	66,681	
value, dollars	395,942	589,966	151,708	NA	118,625	NA	233,822	NA.	420,591	
Ewesfarms reporting	665	943	621	688	833	1,133	NA.	NA.	2,684	
number	22,928	37,097	11,572	18,548	25,602	29,342	43,115	34,980	51,728	
value, dollars	343,920	519,358	118,763	97,882	97,117	85,092	199,054	NA NA	332,702	
Rams and wethersfarms reporting	611	828	483	NA.	NA NA	NA	NA NA	NA.	332, 702 NA	
number	2,738	4,413	3,184	NA	6,032	NA.	7,459	10,760	NA 14,953	
value, dollars	52,022	70,608	32,945	NA.	21,508	NA.	34,768	NA	87,889	
Chickens 4 months old and over			•	i		l				
number	79,934 7,681,756	137,120	183,633 5,774,621	200,931 7,358,241	211,126 5,951,099	243,240 6,778,210	221,604 5,428,068	207,795 6,284,460	234,173 5,918,429	
value, dollars	7,681,756	5,397,869	5,387,961	7,571,598	2,765,176	2,846,848	4,024,476	4,560,561	4,663,423	
•	4,159	6,601	7,204		ì					
Turkey hens kept for breeding	18,522	26,075	39,001	NA NA	8,018	16,837	NA.	NA NA	21,995	
number	اعتدرب	20,013	· 1	I	33,656	75,876	NA	NA.	92,733	
value, dollars	74,088	104,888	150,086	NA NA	56,759	147,958	NA.	NA.	258,221	

NA Not available.

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]

Item	Census of—									
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	
Value of sales of livestock and/or livestock products including poultry and poultry productsdollars	220,282,962	111,605,056	84,745,963	52,352,266	19,054,687	NA.	26,342,228	NA.	NA.	
Any livestock sold alive (cattle, horses and mules, hogs, and sheep)	73,262	82,849	114,545	NA.	NA.	· NA	NA.	NA.	NA.	
value of sales, dollars Livestock products other than poultry	98,203,786	53,704,157	53,074,649	41,693,428	14,845,993) NA	NA.	NA NA	NA NA	
and poultry productsvalue of sales, dollars	27,069,281	22,445,417	19,969,373	41,093,420	14,040,993	NA NA	NA	NA.	NA.	
Poultry and poultry products	20,287 95,009,895	37,946 35,455,482	80,533 11,701,941	102,846 10,658,838	107,502 4,208,694	NA NA	NA NA	NA NA	NA NA	
LIVESTOCK SOLD ALIVE				i						
Cattle and/or calves sold alive	52,179 634,639	62,382 653,941	80,602 439,272	70,961 415,145	44,430 254,756	NA NA	NA NA	NA NA	NA HA	
dollars Cattle, not counting calves	69,005,124 24,127	34,744,618 36,918	33,985,850 34,886	18,217,773 NA	4,940,710 26,167	NA NA	NA NA	NA NA	!JA NA	
number dollars	227,533	238,354	170,292 18,745,534	NA NA.	150,673 3,856,206	NA NA	NA NA	NA AN	NA NA	
Calves	41,335 407,106	51,515 415,587	63,955 268,980	NA. NA	25,642 104,083	NA NA	NA NA	NA NA	NA NA	
dollars	35,299,913	17,271,678	15,240,316	NA	1,084,504	NA	NA.	NA.	AK	
Horses and/or mules sold alive	3,040 5,361	4,682 7,017	7,875 12,793	AM AM	NA NA	NA NA	NA NA	NA NA	NA NA	
dollars Hogs and pigs sold alivefarms reporting	542,596 39,915	298,170 42,614	976,957 70,127	NA 52,975	NA 34,559	NA NA	NA NA	NA NA	NA NA	
number dollars	1,014,517 28,406,476	618,556 18,248,177	784,365 17,980,321	582,796 10,927,299	336,522 2,812,588	NA NA	NA NA	NA NA	NA NA	
Sheep and lambs sold alive	558 22,690	27,035	399 8,860	533 8,899	444 15,241	NA NA	NA NA	NA NA	NA NA	
dollars	249,590	413,192	131,521	63,643	48,397	NA.	NA.	NA.	NA.	
SHEEP SHORN AND WOOL		7/5	, 25	644	500	1 100		, , ,	3 005	
Sheep and/or lambs shorn	605 30,442	747 38,277	437 13,035	568 NA	720 28,312	1,108 44,675	998 52,256	NA 49,153	1,997 70,051	
pounds of wool value, dollars	179,976 79,190	229,755 121,770	68,156 28,795	83,808 34,790	112,432 24,745	164,661 31,286	183,834 55,301	168,114 55,211	247,241 133,510	
Lambs shorn	75 2,521	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	
Other sheep shorn	8,786 596	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	
number shorn pounds of wool	27,921 171,190	NA NA	NA NA	NA NA	NA NA	NA NA	MA NA	NA NA	NA NA	
LITTERS FARROWED										
Litters farrowed, December 1, previous year	20.105	37,996					N/A		NA.	
to November 30, Census year	38,185 187,725	138,419	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	
June 2 to November 30	31,459 94,873	26,885 67,678	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	
December 1 to June 1	25,493 92,852	26,136 70,741	60,293 133,225	65,143 119,485	55,427 98,449	72,653 111,365	42,229 69,486	NA 109,522	118,599 228,281	
POULTRY AND POULTRY PRODUCTS SOLD										
Chickens sold	10,581 143,097,526	14,424 41,142,154	37,863 6,118,948	NA NA	74,126 3,078,028	NA NA	95,830 3,113,015	NA NA	69,472 1,847,273	
dollars	71,473,667	25,371,128 1,957	5,013,972 NA	NA NA	1,348,513 NA	NA NA	2,432,972 NA	NA NA	1,153,163 NA	
Broilers sold	139,342,194 69,671,102	39,561,620 23,952,546	NA NA	NA NA	NA NA	NA NA	NA.	NA NA	NA NA	
dollars Other chickens soldfarms reporting	7,039	12,655	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	
number dollars	3,755,332 1,802,565	1,580,534	NA.	NA.	NA.	NA.	NA.	NA NA	AN A	
Chicken eggs sold	13,930 58,931,981	30,129 22,039,827	69,179 14,062,500	NA NA	NA NA	NA NA	136,249 16,881,049	NA.	139,927 9,399,141	
dollars	22,394,150	9,207,476	5,957,470	NA.	NA.	NA.	4,940,422	NA.	3,448,961	
Turkeys, ducks, geese, and miscellaneous poultry and their eggs sold	1,462	2,750	3,413	NA.	NA.	NA	NA.	NA	NA.	
Turkeys raisedfarms reporting	1,142,078	876,878 9,318	730,499 6,771	NA 5,543	NA 5,594	NA NA	NA 15,538	AN All	NA NA	
number Ducks sold	608, 295 721	246,561 NA	143,255 NA	89,667 NA	74,204 NA	NA NA	142,894 NA	NA NA	NA NA	
number Geese sold	4,359	NA NA	NA NA		NA NA	NA NA	NA NA	NA ìlA	NA NA	
number Guineas sold	2,492	NA NA	NA NA	MA	NA NA	!!A NA	NA NA	NA !!A	NA NA	
number ,	5,485	, NA	NA.		NA.	:!A	NA.	NA.	NA.	
DAIRY PRODUCTS	İ		,	,	.		1			
Any whole milk or cream sold	7,617	13,723 22,323,647	¹ 28,242 ¹ 19,439,293	¹ 44,041 ¹ 15,433,985	¹ 37,330 ¹ 6,304,256	AN AM	143,231 18,378,760	A!*	14,349,004	
Average sales per farm reportingdollars	3,543	1,627	¹ 688	1350	¹ 169	NA.	1 ₁₉₄	NA.	NA 10 000	
Milk sold as whole milk	7,391 535,333,062	10,313	13,131 337,660,949	17,384 309,216,311	7,924 170,319,216	NA NA	8,628 144,134,925	NA 61,304,489	10,020 55,117,073	
dollars	26,936,137	21,985,942	18,114,309	213,839,788	² 5,285,795	NA NA	5,974,773 NA	NA. ··A	2,457,728 NA	
Cream soldfarms reporting pounds of butterfat	101,675	3,410 635,955	5,589 953,913	2,564 714,125	3,335 1,060,987	NA.	NA.	A!	NA.	
dollars	53,954	337,705	533,037	² 385,372	² 231,496	NA.	1,008,235	IA.	476,557	
Butter, buttermilk, skim milk, and cheese soldfarms reporting	NA.	NA.	13,518	328,513	³ 29,570	NA.	³ 36,078	.NA	336,083	
dollars	NA NA	NA.	791,947	21,208,825	² 786,965	NA NA	³ 1,395,752	NA.	31,414,719	
						·				

NA Not available.

All dairy products sold.

Published values for 1945 and 1940 were computed on the basis of average prices. For this table, these values have been adjusted to equal the enumerated value of all dairy products sold.

Butter sold.

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

Item					Census of—			r	··········
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farmsnumber Cropland harvestedfarms reporting acres	115,788 98,794 3,715,251	176,956 151,742 4,812,086	211,512 189,554 5,729,421	223,369 210,612 6,163,110	231,746 226,154 7,111,717	273,455 266,430 7,238,606	257,395 248,389 7,113,937	237,631 NA 6,641,355	256,09 NJ ² 7,266,35
Total value of crops harvested, including horticultural specialties and forest productsdollars	253,630,151	259,204,082	284,934,887	300,668,308	112,362,394	NA .	NA.	NA.	N/
Total value of crops sold, including horticultural specialties and forest productsdollars	193,980,437	192,051,798	189,291,474	161,061,026	57,897,983	NA.	139,096,922	М	N
Com: Corn for all purposesfarms reporting acres value, dollars	85,778 1,867,430	134,024 2,314,468	171,579 2,471,589	190,698	216,188 3,449,824	256,409 3,648,657	232,755 2,635,382	222,167 2,788,773	N/ N/
Harvested for grainfarms reporting acres	53,472,244 83,851 1,672,087	47,137,945 129,701 2,076,074	58,656,101 169,251 2,299,479	66,101,090 189,336 2,752,026	26,579,929 214,889 3,391,886	256,084 3,629,604	231,669 2,591,322	220,818 2,754,448	245,928 3,334,204
bushels Salesfarms reporting bushels dollars	41,818,654 28,423 14,335,647 16,055,921	26,033,362 24,513 5,641,636 9,026,617	40,972,309 ³ 28,474 4,382,322 ³ 5,157,202	41,875,549 NA NA NA	31,028,109 NA NA NA	44,343,543 NA NA NA	35,683,874 NA NA NA	32,999,894 NA NA NA	43,699,100 12,924 1,708,903 3,161,471
Cut for silagefarms reporting acres tons, green weight Hogged or grazed, or cut for	555 12,875 96,776	696 14,448 78,170	162 3,167 18,876	NA NA NA	153 5,423 24,760	NA NA NA	356 4,475 23,039	186 3,592 17,344	NA NA NA
green or dry fodderfarms reporting acres	9,867 182,468	13,127 223,946	12,336 168,943	NA NA	7,848 52,515	na Na	NA 39,585	NA 30,733	423,794 4163,508
Sorghums: Sorghums for all purposes	4,495	56,164	5 6,510	510,807	57, 200		520.000		
acres value, dollars Harvested for grain	46,832 2,592,330	547,679 51,644,049	⁵ 38,197 ⁵ 1,262,694	⁵ 29,978 ⁵ 1,266,091	51,292 56,215 1,231,338	NA 47,698 722,506	510,072 42,319 1,451,029	NA 49,751 NA	NA 57,840 2,887,752
or seedfarms reporting	1,173 20,174	1,391 17,542	2,355 20,379	235 1,479	127 382	1,453 2,680	342 667	NA 850	NA 233
bushels Salesfarms reporting bushels dollars	520,907 242 118,699 118,699	271,237 183 50,738 71,033	369,014 6326 NA 695,938	24,080 NA NA NA	4,480 NA NA NA	39,986 NA NA NA	8,978 NA NA NA	6,226 NA NA NA	3,315 NA NA NA
Cut for silagefarms reporting acres	500 14,257	491 8,205	198 3,932	NA NA	270 4,863	NA NA	NA NA	NA NA	na Na
tons, green weight Hogged or grazed, or cut for dry forage or hayfarms reporting acres	128,953 1,190 10,074	50,017 4,405 21,932	28,908 4,102 13,886	8,369 18,820	32,272 11,973 19,956	NA NA NA	NA NA NA	NA NA	NA 3,160 5,201
toms cut Salesfarms reporting tons dollars	9,969 NA 846 19,458	10,405 142 383 10,724	12,218 (6) NA (6)	26,118 NA NA NA	26,640 NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA NA	3,201 13,189 NA NA NA
Harvested for sirupfarms reporting acres gallons Salesfarms reporting	1,753 2,327 141,598 NA	(7) (7) (7) NA	(7) (7) (7) (7)	NA NA NA NA	41,588 31,014 1,514,623 NA	NA NA NA NA	34,940 21,552 1,356,484 NA	NA 25,034 NA NA	62,093 52,406 2,429,302 NA
gallons dollars	84,687 173,609	NA (7)	NA (7)	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Small grains harvested: Wheat	2,163 47,009 1,069,511	NA NA NA	920 9,975 154,239	2,834 21,024 341,992	967 4,891 54,019	2,251 9,075 71,254	277 1,524 15,070	NA 6,070 61,055	6,473 34,017 222,838
value, dollars Salesfarms reporting bushels dollars	1,882,339 1,708 957,672 1,685,502	NA NA NA NA	293,875 379 95,365 NA	538,777 NA NA NA	44,755 NA NA NA	76,954 NA NA NA	18,959 NA NA NA	103,319 NA NA NA	530,356 NA NA NA
Oatsfarms reporting acres bushels	3,184 89,889 3,084,158	8,587 173,037 5,107,862	3,376 57,922 1,306,543	5,621 108,570 2,744,930	3,384 41,446 934,428	1,301 15,084 353,569	1,267 12,299	1,542 11,167	18,991 85,398
value, dollars Salesfarms reporting bushels dollars	2,498,168 985 1,124,639 910,956	4,801,390 1,970 1,292,499 1,214,949	1,260,151 904 339,615 NA	3,134,378 NA NA NA	450,687 NA NA NA	243,963 NA NA NA	245,616 180,923 NA NA NA	162,201 136,425 NA NA NA	1,120,384 1,232,426 334 36,544 40,198
Barleyfarms reporting acres bushels	38 1,239 46,563	NA NA NA	NA NA NA	312 4,031 82,814	39 203 3,966	12 77 1,695	24 94 1,472	22 145 1,611	111 577 5,312
value, dollars Salesfarms reporting bushels dollars	41,907 14 17,312 15,581	NA NA NA NA	NA NA NA NA	118,405 NA NA NA	2,967 NA NA NA	1,526 NA NA NA	1,836 NA NA	2,255 NA NA	10,093 3 93
Ryefarms reporting	32	NA	NA.	207	91	150	NA 64	NA 114	177 454
acres bushels value, dollars Salesfarms reporting bushels dollars	396 6,515 8,600 14 3,617 4,775	NA NA NA NA NA NA	NA NA NA NA NA NA	1,076 11,183 19,464 NA NA	379 3,756 3,756 NA NA	570 3,678 3,678 NA NA	272 2,746 4,007 NA NA	396 3,012 4,817 NA NA	1,171 8,079 19,797 NA NA
Other grainsfarms reporting acres bushels	193 3,642 88,706	1,956 28,288 571,260	NA 2,345 40,939	NA NA 3,939 73,251	NA 1,262	NA NA 983	NA NA 1,036	NA NA 236	NA NA 1,113
value, dollars Salesfarms reporting bushels dollars	102,012 51 18,260 21,001	1,022,555 901 351,373 628,957	100,147 NA 12,242 NA	95,235 NA NA NA	18,720 14,662 NA NA NA	12,555 10,949 NA NA NA	16,019 15,670 NA NA NA	3,428 5,484 NA NA NA	14,742 33,820 NA NA NA

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 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Annual legumes:	(0001-1011)	(0001-1001)	(11)	(oundary 1)	(APILL 1)	(building 1)	(April 1)	(January 1)	(January 1)
Soybeans grown for all purposes	5,640 143,859 3,817	11,289 139,680 2,497	20,552 116,370 9,950	NA 203,093 20,070	60,879 253,879 45,938	40,329 158,635 15,149	19,878 83,120 7,175	NA NA NA	NA NA NA
Harvested for beansfarms reporting acres grown alone acres grown with other crops bushels value, dollars Sales	2,049 122,361 232 2,678,541 4,419,593 4,366,022	1,812 90,092 193 1,074,920 2,526,062 2,425,020	1,579 45,922 4,701 921,320 1,952,851	2,156 NA NA 276,415 911,611	2,118 6,910 6,211 61,884 148,622	3,686 NA NA 57,330 96,888	NA NA NA 41,312 94,850 NA	NA NA NA NA NA	1,729 3,928 38,690 135,430 NA
Cut for hayfarms reporting acres grown with other crops tons value, dollars Salesdollars	3,277 16,467 498 18,304 530,816 37,160	9,054 43,926 433 30,804 1,047,336	17,944 64,470 2,124 63,441 1,956,264 NA	946,621 } 9224,908 9184,417 95,529,129 NA	(10) (10) (10) (10) NA	(10) (10) (10) (10) (10)	(10) (10) (10) (10) (10)	(10) (10) (10) (10) (10) NA	(10) (10) (10) (10) NA
Hogged or grazed, or cut for silagefarms reporting acres grown alone acres grown with other crops value, dollars	443 3,239 2,854 111,984	559 4,080 1,546 145,590	829 3,696 2,634 116,306	NA NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA
Plowed under for green manurefarms reporting acres grown alone acres grown with other crops	123 1,792 233	204 1,582 325	316 2,282 491	NA NA NA	NA NA NA	na na na	NA NA NA	NA NA NA	NA NA NA
Compeas grown for all purposes except for fresh market, or for caming, freezing, or other processing ⁶	5,674 16,399 2,344	11,706 29,066 5,131	11 _{31,800} 44,670 16,488	NA 138,899 79,755	93,531 179,481 360,860	98,985 184,397 192,839	31,018 45,765 57,574	NA NA NA	AA NA NA
Harvested for dry peasfarms reporting acres grown with other crops bushels value, dollars Salesdollars	4,403 9,136 1,159 93,690 412,236 168,640	8,584 15,188 2,696 86,126 383,261 30,658	15,437 18,790 8,356 133,313 484,118	35,454 NA NA 449,443 1,554,874	51,153 81,524 123,070 591,418 938,903 NA	72,043 NA NA 879,466 1,204,868 NA	NA NA NA 312,597 668,730 NA	NA NA NA NA NA	NA NA NA NA NA
Cut for hayfarms reporting acres grown alone acres grown with other crops tons value, dollars Salesdollars	509 2,104 254 2,109 61,161 4,280	1,812 6,270 331 4,487 152,558 15,256	3,705 12,371 1,063 10,436 309,945 NA		(10) (10) (10) (10) NA	(10) (10) (10) (10) NA	(10) (10) (10) (10) NA	(10) (10) (10) (10) NA	(10) (10) (10) (10) NA
Hogged or grazed, or cut for silagefarms reporting acres grown alone acres grown with other crops value, dollars	650 3,303 866 85,928	1,331 5,302 1,754 154,475	3,267 9,959 5,070 249,880	NA NA NA NA	NA NA NA	NA NA NA	NA NA NA NA	na na na na	NA NA NA NA
Plowed under for green manurefarms reporting acres grown alone acres grown with other crops	321 1,856 65	552 2,306 350	1,264 3,550 1,999	NA NA NA	na Na Na	NA NA NA	NA NA NA	NA NA NA	NA NA NA
Peanuts grown for all purposes	16,806 206,837 564 14,360,188	26,167 241,840 1,383 15,817,877	41,142 415,115 4,695 NA	NA 676,293 51,152 NA	104,525 479,020 146,817 NA	126,076 350,585 248,978 NA	67,117 248,775 175,140 NA	NA NA NA	NA NA NA
Harvested for picking or threshing	15,798 187,572 297 149,026,893 13,412,420 12,965,341	23,145 193,175 279 101,154,369 11,126,981 10,459,363	37,302 341,589 417 279,809,580 28,060,293 NA	48,401 515,452 328,470,099 24,627,328 NA	78,621 297,317 7,994 144,317,923 4,491,131 NA	119,227 NA NA 148,183,892 6,383,436 NA	NA NA NA 144,813,352 3,596,704 NA	NA.	58,828 334,239 146,288,594 13,206,050 NA
Vines or tops saved for hay or forage 15farms reporting acres grown alone acres grown with other crops tons value, dollars Salesdollars	5,563 66,359 226 39,837 637,392 44,611	15,436 159,467 282 112,826 2,820,650 282,071	20,758 245,250 309 131,386 1,492,091 NA	36,595 NA 181,534 2,513,344 NA	88,530 519,241 332,617 4,182,674 NA	103,320 605,827 368,340 4,972,590 NA	44,203 266,322 164,063 3,525,162 NA		40,676 217,469 143,834 3,883,518
Velvetbeans grown for all purposes	1,071 4,071 7,078 32,815 34,456 1,647	2,616 5,483 12,987 16,252 19,502 3,898	9,192 12,404 50,203 175,257 208,005 NA	NA NA NA NA NA	NA NA NA NA NA	NA NA NA NA NA	27,683 14,036 282,442 716,238 1,325,191 NA	310,872 NA NA	336,292 NA NA

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

1tem -					Census of —				
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Hay crops (see text): Land from which hay was cut16acres	379,817	506,958	17460,773	17449,244	¹⁷ 367,510	¹⁷ 345,569	17264,385	17290,197	312,757
Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting acres tons value, dollars Sales	1,671 17,604 36,314 1,162,048 164 4,564	1,972 13,779 18,807 724,070 85 1,658	5,846 25,151 44,430 1,537,212 NA NA	534 4,844 7,975 237,049 NA NA	758 4,802 6,896 113,437 NA NA	569 3,354 4,608 78,797 NA NA	453 3,771 6,050 136,609 NA NA NA	273 3,866 NA NA NA NA	633 9,932 13,105 484,885 NA NA
dollars Clover, timothy, and mixtures	146,048	63,829	NA	NA	NA :	NA	NA.	, ac	IQ
of clover and grasses cut for hay	1,389 31,719 36,071 919,811 93	2,145 42,624 36,442 1,275,470 78	2,977 22,126 20,727 601,083 NA	725 5,422 5,595 151,055 NA	913 5,280 4,662 61,705 NA	785 4,856 4,080 56,712 NA	NA 5,712 4,912 102,357 NA	NA 8,154 NA NA NA	NA 13,515 14,101 471,686 NA
toms dollars	2,168 55,291	878 30,730	NA NA	NA NA	NA NA	NA. NA	NA NA	NA NA	NA NA
Lespedeza cut for hayfarms reporting acres toms value, dollars Salesfarms reporting	7,327 76,823 83,222 2,163,772 571	17,639 143,305 109,817 3,623,961 624	20,410 114,177 114,197 3,259,940 NA	17,190 99,043 82,413 2,344,431 NA	14,663 117,669 101,700 1,232,337 NA	NA NA NA NA NA	NA NA NA NA	NA NA NA NA NA	NA NA NA NA
tons dollars	6,123 159,198	5,330 175,890	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Cats, wheat, barley, rye, or other small grains cut for hayfarms reporting acres tons value, dollars Salesfarms reporting	3,768 53,594 62,548 1,532,426 114	13,330 119,291 111,941 3,694,053 253	NA 1786,392 29,222 172,110,645 NA	NA 17 _{126,657} 5,117 17 _{2,935,719} NA	1780,262 10,055 17803,300 NA	NA 17106,261 10,743 139,659 NA	NA 1799,836 11,148 205,862 NA	NA 1782,582 NA NA NA NA	12,678 54,364 45,405 1,362,150 NA
tons dollars	1,734 42,495	2,548 84,084	na Na	NA NA	NA NA	NA NA	NA NA	NA NA	na na
Other hay cutfarms reporting acres toms value, dollars Salesfarms reporting	7,248 194,818 265,134 5,170,113	12,622 187,161 148,380 3,709,500 448	18,676 214,197 207,532 4,264,030 NA	NA 213,278 204,347 4,055,351 NA	NA 159,333 149,753 1,532,392 NA	NA 231,098 207,603 2,304,196 NA	NA 155,066 147,484 2,381,433 NA	NA 195,595 NA NA NA	NA 234,946 227,080 5,625,286 NA
tons dollars	19,311 376,581	6,170 154,250	NA NA	NA NA	NA NA	NA NA	NA NA	AN AN	NA NA
Grass silage made from grasses, alfalfa, clover, or small grains	67 5,259 24,411 280,727	21 798 3,999 33,992	21 287 1,576 12,608	NA NA NA NA	184 18 ₁₆₄ 18 ₅₆₀ 18 _{3,920}	NA. NA. NA. NA.	na na na na	na na na na	na na na na
Field seed crops harvested: Carpetgrass seedfarms reporting acres pounds value, dollars Salesdollars	2 90 7,570 2,271 2,044	::: :::	5 450 17,600 4,400	NA NA NA NA NA	NA NA NA NA	AA NA NA AA	NA NA NA NA NA	NA NA NA NA NA	NA NA NA NA
Clover seed: Crimson clover seedfarms reporting	378	933	1,888	NA.	19401	NA.	201 21	NA.	NA.
acres pounds value, dollars Salesdollars	8,402 898,919 251,697 179,784	21,778 3,114,360 591,728 355,038	26,993 4,697,940 1,080,527 NA	NA NA NA NA	192,050 19372,120 1940,312 NA	NA NA NA NA	²⁰ 1,795 ²⁰ 300,480 ²⁰ 16,747 NA	NA NA NA NA	NA NA NA NA
Red clover seedfarms reporting acres pounds value, dollars Salesdollars	9 287 31,205 8,737 8,492	3 16 1,500 690 414	9 63 6,870 2,954 NA	4 60 2,340 936 NA	NA NA NA NA NA	NA NA NA NA NA	АМ АМ АМ АМ	NA NA NA NA NA	19 NA 11,820 4,531 NA
White clover seedfarms reporting acres pounds value, dollars	31 1,171 135,370 108,296	127 3,106 194,632 114,833	57 1,519 83,593 62,694	NA NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA	na na na na
Salesdollars	43,318	68,899	NA	NA NA	NA.	NA.	NA.	NA.	NA
Dallisgrass seedfarms reporting acres pounds value, dollars Salesdollars	7,600 3,040 2,800	436 92,120 36,848 27,636	2,340 217,954 58,848 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
Fescue seedfarms reporting acres pounds value, dollars	115 3,604 814,275 146,570	239 5,378 1,164,055 162,967	63 830 105,041 52,521	NA NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA	AA AA AA

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

			<u></u>		Census of—			. :	
Item (For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Field seed crops harvested—Continued Lespedeza seedfarms reporting acres pounds value, dollars	313 5,386 1,129,365 169,405	273 4,216 541,372 151,584	1,407 15,904 3,007,654 666,488	946 7,704 1,538,486 204,897	730 8,355 1,515,063 69,514	NA NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA
Salesdollars Lupine seedfarms reporting acres pounds value, dollars	124,232 12 254 141,249 7,062	98,530 109 1,774 846,860 33,874	726 14,664 9,074,275 538,923	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
Salesdollars Millet seedfarms reporting acres pounds	2,825 24 477 234,070	22,018 6 85 20,679	NA 4 140 39,550	NA NA NA	NA NA NA NA	NA NA NA NA	NA 21 ₂ 21 ₁ 21 ₆ 50 21 ₂₃	NA NA NA NA NA	NA 21 ₄ NA 21 ₄ ,750 21 ₃₈₀
value, dollars Sales	23,407 22,927 27 433 189,900	1,241 931 133 1,281 267,022	2,373 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
value, dollars Salesdollars Ryegrass seedfarms reporting acres	34,182 33,210 25 522	29,372 22,033 52 609	NA NA 17 102	NA NA NA NA	NA NA NA NA	NA NA NA NA	na na na na	NA NA NA NA	NA NA NA NA
pounds value, dollars Salesdollars Vetch seedfarms reporting	124,390 11,195 10,746	127,328 16,553 11,588	22,680 3,402 NA 256	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA NA
acres pounds value, dollars Salesdollars	645 97,005 12,611 10,227	2,018 326,129 52,181 39,136	3,137 568,655 85,671 NA	NA NA NA NA	NA NA NA NA	NA NA NA	NA	AM AM AM AM	NA NA NA NA
Wild winter peasfarms reporting acres pounds value, dollars Salesdollars	72 3,999 875,890 78,830 61,313	248 12,886 3,081,773 246,542 184,906	361 21,455 5,002,572 448,625 NA	NA NA NA NA NA	NA NA NA NA NA	NA NA NA NA NA	AA AA AA AA AA	AN AN AN AN	NA NA NA NA NA
Other field seed cropsacres value, dollars Salesdollars Other field crops harvested:	7,609 186,199 181,545	3,247 117,090 80,949	1,587 70,048 NA	NA NA NA	NA 31,729 NA	AN AN AN	AN AN AN	NA NA NA	NA NA NA
Cotton farms reporting acres bales value, dollars Salesdollars	63,871 794,434 683,491 119,610,925 119,610,925	106,592 1,153,514 707,152 139,308,944 139,308,944	145,484 1,850,846 824,290 137,344,441 NA	144,396 1,373,194 966,158 125,330,946 NA	200,649 1,930,560 772,711 43,933,746 NA	231,176 2,130,062 934,396 ²² 58,932,356 NA	231,824 3,566,498 1,312,963 129,186,873 NA	983,673	220,990 2,628,154 718,163 152,440,345 NA
Irish potatoes for home use or for salefarms reporting acres ²³ . bushels value, dollars dollars	21,199 14,061 2,718,330 5,980,326 5,137,642	5,122,210	81,977 22,023 2,522,321 4,763,520 NA	86,340 49,922 2,896,264 3,939,063 NA	86,605 47,888 4,285,334 2,481,897 NA	81,675 33,583 3,118,391 2,557,081 NA	66,431 21,256 1,609,525 2,331,052 NA	1,438,529 2,160,917	48,010 13,397 886,450 2,304,769 NA
Popcornfarms reportingacres pounds (ear corn) value, dollars Salesdollars		27,891	60 49 51,200 2,834 NA	NA NA NA NA NA	340 160 163,300 5,212 NA	na na na na na	396 148 188,800 7,147 NA	NA NA NA	5 1 NA 170 NA
Root and grain crops hogged or grazed, other than corn, sorghums, and annual legumesfarms reporting acres value, dollars	252 4,250 76,500	4,614	9,748	NA NA NA	2,428	na na na	12: 30: N	L NA	. NA
Sugarcane for sirupfarms repórting acres galloms value, dollars Salesdollars.	3,685 2,990 365,348 675,894 474,957	⁷ 9,029 7493,682 <u>7</u> 908,375	715,513 71,428,891 71,548,710	2,433,955	1,308,160	²⁴ 47,517 ²⁴ 26,653 NA ²⁴ 1,375,913 NA	17,856 2,076,388 1,805,330	S NA B NA D NA	NA 3,235,231 NA
Sweetpotatoes for home use or for salefarms reporting acree ²³ bushels value, dollars Salesdollars	23,495 9,780 1,218,266 2,862,925 974,616	9,913 923,308 2,705,292	81,090 28,651 2,544,620 5,997,858 NA	116,787 66,194 5,900,148 11,471,988	144,319 79,488 5,810,320 4,594,594	203,027 110,749 9,332,537 8,119,307 NA	126,123 68,103 6,601,508 6,447,166	48,443 3,573,118 4,814,715	90,868 8,095,404 11,333,568
Tobaccofarms reportingacres pounds value, dollars Salesdollars	143 437 491,741 256,386 256,386	203 580 484,314 237,314 237,314	135 395 355,574 124,451 NA	· 186 327 267,139 86,277 NA	641 525 295,776 34,937 NA	1,998 443 179,148 32,247 NA	234 547 357,093 60,235 N	56 31,182 5 6,462 NA	2,031,235 710,933 NA
Other field cropsacresvalue, dollarsSalesdollars	4 616 400		259 25807,125 NA	NA NA NA	NA 261,202,446 NA	NA NA NA	N.F N.F N.F	N/A	
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetablesdollars Value of crops sold, except fruits,	222,387,078	237,898,399	²⁵ 261,854,652	259,923,843	95,563,654	NA.	N/	NA	NA.
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetablesdollars	164,678,634	170,746,115	²⁵ 167,958,406	147,404,410	52,450,394	NA.	N/	NA.	NA

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

				<u>`</u>	Census of —				
Item (For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Vegetables for home use and for sale (other than Irish and sweet potatoes):	(OctNov.)	(0001100.)	(RPIII, I)	(January 1)	(April 1)	(bandary 1)	(APILL I)	(osnazy 17	(001100.0)
Vegetables harvested for home use ²⁷ farms reporting value, dollars	96,427 NA	149,804 NA	178,022 NA	202,474 22,849,136	205,941 9,128,784	224,212 7,684,114	204,609 10,182,687	NA NA	207,228 13,289,201
Vegetables harvested for sale ²⁸ farms reporting acres	6,733 47,680	11,894 64,942	²⁹ 11,046 71,715	21,252 56,173	11,634 38,198	NA 45,202	18,587 36,782	NA.	9,972 12,749
Sales	3,667,817	3,729,519 2,683	³⁰ 3,406,000	4,413,728 NA	1,335,476	NA NA	2,540,329	NA NA	1,311,498
Beans, snap (bush and	1,704 3,032	3,606	2,503 2,391	NA .	2,016	NA	361	NA.	(31)
pole types)farms reporting acres Beets (table)farms reporting	1,545 1,443 37	2,094 2,190 43	3,234 2,544 53	6,580 5,603 NA	2,385 2,747 296	3,748 3,022 NA	5,801 3,209 51	NA NA NA	³¹ 986 30
Blackeyes and other green cowpeas	39	4,179	30 16,021	na Na	98 255	na. Na.	18 Na	NA NA	7 NA
acres Cabbagefarms reporting acres	9,801 582 533	11,145 762 1,135	25,447 1,287 1,062	NA 2,233 1,928	848 977 1,200	NA 1,712 3,409	NA 2,728 2,789	NA 3,829 3,090	NA 2, <i>5</i> 10 1,488
Cantaloups and muskmelonsfarms reporting	953	666	1,333	NA.	848	NA.	1,424	1,981	664
acres Carrotsfarms reporting acres	1,576 12 16	1,459 96 325	1,803 33 9	NA NA NA	1,5% 170 103	NA NA NA	997 12 8	1,318 NA NA	471 6 1
Collardsfarms reporting acres	252 1,034	271 812	428 873	NA NA	141 281	NA. NA	76 48	NA NA	NA NA
Corn, sweetfarms reporting acres Cucumbers and picklesfarms reporting	1,013 3,792 7 9 3	442 2,853 1,044	1,779 8,812 1,267	1,935 2,847 NA	1,267 4,706 1,251	2,030 6,797 NA	2,285 5,499 2,051	947 982 NA	355 255 848
acres Eggplantfarms reporting acres	822 27 33	1,642 44 31	1,327 34 33	NA NA NA	1,657 27 12	NA NA NA	1,836 16	NA NA NA	730 9 3
Lettuce and romainefarms reporting	14	12 10	25 21	NA . NA .	106 14	NA NA	253 35	342 110	144 49
Mustard greensfarms reporting acres Okrafarms reporting	51 140 1,724	98 465 1,524	139 472 1,462	NA NA NA	20 21 447	NA NA NA	NA NA 277	NA NA NA	NA NA 91
acres Onions, greenfarms reporting	2,263	2,499	2,153	NA NA	833	NA.	356	NA.	145
acres Peas, greenfarms reporting	139 77	48 125	58 1,129	NA 3,056	26 16 2,361	AM AM AM	31 17 3,643	NA NA NA	758
Peppers, hotfarms reporting acres	105 28 34	147 35 30	845 39 37	3,189 NA NA	3,628 4 (Z)	AM AM AM	2,999 (32) (32)	NA NA NA	422 NA NA
Peppers, sweet except pimientosfarms reporting acres	311 268	³³ 2,165	³³ 220 ³³ 266	NA. NA	³³ 235 ³³ 118	NA NA	³² 67 ³² 31	NA.	³³ 28 ³³ 12
Pimientosfarms reporting acres Pumpkinsfarms reporting	780 2,439	³³ 5,547 (³³) (³³)	(³³)	NA NA	(33) (33)	NA NA	(32) (32)	NA NA NA	(³³)
acres	55	13	2 2	NA NA	(z)	NA NA	5	NA NA	(z)
Radishesfarms reporting acres Spinachfarms reporting	14 18 7	19 5 28	18 19 33	NA NA NA	18 59 194	NA NA NA	39 240 278	NA NA NA	48 110 10
acres Squashfarms reporting acres	24 932 1,028	47 490 818	78 456 900	NA NA NA	163 181 192	NA. NA. NA.	124 53 29	NA NA NA	7 22 9
Tomatoesfarms reporting	2,418 3,896	3,741 6,228	4,515 8,096	7,155 7,670	3,138 3,989	3,863 3,195	4,994 2,642	4,004 2,250	2,069 1,143
Turnip greensfarms reporting acres Turnipsfarms reporting	89 367 1,113	180 504 513	130 161 776	NA NA NA	51 103 655	NA NA NA	NA NA 514	NA NA NA	NA NA 148
acres Watermelonsfarms reporting	2,557	1,200	1,422 4,639	NA NA	969 5,475	NA 12,792	466 9,815	NA 16,301	91 4,342
Other vegetablesacres	12,149 58	21,925 225	12,688 166	NA NA	11,668 1,161	16,540 NA	12,897 2,167	20,608 NA	6,088 732
Berries and other small fruits harvested for sale: 34 Blackberries and dewberries	291	413	356	319	701		2.014		
acres quarts value, dollars	153 265,987 50,539	532 1,295,420	429 585,239	1.59 107,777	210 183,002	NA NA NA	3,048 515 207,503	NA NA NA	2,314 107 87,695
Blueberries (tame)farms reporting acres	41 12	323,853 3522 3525	146,309 53 53	21,012 NA NA	14,088 35101 35169	NA NA NA	23,160 35124 35156	NA NA NA	13,156 NA NA
querts value, dollars	7,978 2,395	³⁵ 9,209 ³⁵ 2,301	11,411 2,854	NA NA	³⁵ 113,159 ³⁵ 9,213	NA. NA.	³⁵ 25,816 ³⁵ 3,874	NA NA	NA NA
Boysenberries	41 45 65,170	46 65 98,494	3642 3663 36100,595	NA NA NA	13 2 1,682	NA NA NA	NA NA NA	AK AK AK	NA NA NA
value, dollars Strawberriesfarms reporting acres	12,382 1,043 754	24,624 686 862	³⁶ 20,119 1,905 1,600	NA 2,239 1,636	252 4,290 3,771	NA 6,951 5,491	NA 4,978	NA 1,951	NA 3,883
quarts value, dollars	1,115,919 357,095	1,159,593 301,497	1,624,494 401,542	1,833,359 465,727	6,924,933 669,593	7,450,664 447,040	5,524 9,321,222 930,727	3,125 NA NA	1,359 2,024,0 <i>5</i> 1 404,812
Other berries and small fruitsacres value, dollars	7 3,738	41 7,292	30 6,155	18 1,704	37 5,649	NA NA	61 6,812	NA NA	11 2,710
See footnotes at end of table.		,							,

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

Item					Census of—				
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes: 37 Land in bearing and nonbearing fruit orchards, groves, vineyards, and									
planted nut treesfarms reporting acres	14,091 74,737	13,939 67,497	99,671 ³⁸ 87,264	48,289 87,648	51,884 82,863	59,004 95,379	54,846 82,714	NA NA	N./ N./
Apples	8,441 145,902	13,667 225,721	68,599 802,764	91,804 980,967	80,630 1,028,200	74,569 1,009,497	65,497 972,738	76,222 1,224,412	N/ 1,467,043
age	3,718 50,156	4,991 57,927	32,194 320,369	NA NA	36,613 377,912	NA 337,360	NA 345,390	NA 426,342	32,625 422,646
agefarms reporting number Cuantity harvestedfarms reporting bushels	6,625 95,746 3,404 58,381	11,443 167,794 8,654 166,448	49,571 482,395 26,956 374,226	NA NA NA 498,039	65,537 650,288 52,365 746,330	NA 672,137 NA 683,182	NA 627,348 NA 437,478	NA 798,070 NA 1,002,683	70,360 1,044,397 N/ 577,356
value, dollars Cherriesfarms reporting	1,530	382,835	712,347	1,146,341	669,4 1 9	737,837	608,449 8,912	1,268,499 NA	923,769 N/
Trees of all agesnumber Trees not of bearing agefarms reporting	5,246 738	4,930 745	24,214 5,932	31,636 NA	41,043 5,244	54,266 NA	38,094 NA	NA NA	30,902
number Trees of bearing agefarms reporting	3,089 937	1,817	13,017 5,258	NA I	17,397 l 7,729	23,493 NA	20,944 NA	NA NA	10,663
number Quantity harvestedfarms reporting pounds value, dollars	2,157 370 11,158 1,341	3,113 676 17,751 2,305	11,197 1,288 28,999 4,348	NA NA 138,905 11,108	23,646 5,225 216,443 13,185	30,773 NA 828,912 24,423	17,150 NA 293,328 25,966	NA NA NA NA	20,237 NA 310,128 15,786
Figs	5,459 20,412	5,898 18,712	36,380 113,555	NA NA	26,350 76,728	NA NA	22,450 72,888	NA NA	NA 68,703
age	1,538 5,890	1,624 4,816	10,763 35,596	NA NA	5,908 18,118	NA NA	NA 15,329	NA NA	5,496 24,317
agefarms reporting number Quantity harvestedfarms reporting pounds value, dollars	4,423 14,522 2,981 154,989 9,299	4,709 13,896 3,006 142,958	27,619 77,959 17,415 1,547,494	NA NA NA NA NA	21,740 58,610 17,231 1,709,207	AN AN AN AN	NA 57,559 NA 1,189,758	NA NA NA NA	14,009 44,386 NA 749,154
Grapes	5,026 51,620	14,295 6,984 72,376	158,405 35,867 242,538	38,973 277,512	71,604 30,349 259,982	31,948 321,822	60,985 26,145 260,554	30,611 239,221	112,372 NA 244,754
Vines not of bearing agefarms reporting number	1,566 12,852	1,596 13,752	12,780 81,591	NA NA	8,045 64,617	NA 55,229	NA 77,525	NA NA	7,139 60,995
Vines of bearing agefarms reporting number	3,981 38,768	5,828 58,624	24,811 160,947	NA NA	23, 966 195,365	NA 266,593	NA 183,029	NA NA	24,938 183,759
Quantity harvestedfarms reporting pounds value, dollars	2,445 292,871 23,434	4,163 445,352 35,626	13,473 1,276,598 121,482	NA 2,813,568 189,158	18,677 2,169,883 70,922	NA 3,183,780 95,513	NA 1,209,039 62,054	NA NA NA	1,446,814 130,213
Peaches	9,542 1,256,027	14,493 809,364	72,056 1,603,726	120,088 2,102,900	106,777 2,240,727	%,360 1,933,215	79,589 1,691,089	87,116 1,849,990	2,090,724
agefarms reporting number Trees of bearing	3,958 335,519	4,560 229,001	32,233 669,859	NA NA	39,703 728,041	NA 456,847	NA 492,958	AA AA	33,446 546,024
agefarms reporting number Quantity harvestedfarms reporting bushels value, dollars	7,547 920,508 4,147 802,190 2,005,494	12,316 580,363 9,038 562,323 1,349,571	50,519 933,867 17,579 297,937 818,419	NA NA NA 955,001 2,849,013	93,512 1,512,686 76,772 1,387,910 1,268,055	NA 1,476,368 NA 1,762,841 1,322,131	NA 1,198,131 NA 505,278 613,249	NA NA NA 1,116,935 1,483,590	86,256 1,544,700 NA 1,083,142 1,841,344
Pears	7,133 32,194	9,528 39,103	42,752 130,370	51,738 165,559	46,332 197,113	41,277 202,958	35,532 204,184	38,047 217,726	NA 166,493
Trees not of bearing age	2,352 11,100	2,832 10,639	17,419 48,022	NA NA	13,860 54,755	NA 46,747	NA 72,095	NA.	11,137 51,411
Trees of bearing agefarms reporting number Ouantity harvestedfarms reporting	5,620 21,094 3,447	7,496 28,464 4,642	27,376 82,348 10,647	NA NA NA 245,624	36,032 142,358 25,991 264,852	NA 156,211 NA	NA 132,089 NA	NA NA NA NA	26,660 115,082 NA
bushels value, dollars	31,276 50,046	38,411 59,536	88,785 126,506	360,348	204,480	396,776 238,066	224,921 226,232	NA NA	162,509 284,399
Plums and prunesfarms reporting Trees of all agesnumber Trees not of bearing	2,844 27,902	3,851 25,351	16,666 76,185	14,210 72,755	16,978 122,973	13,035 89,100	12,925 101,084	12,561 99,308 NA	120,576
agefarms reporting number Trees of bearing	1,126 7,488	1,092 4,640	7,645 26,915	NA NA	5,499 30,915	NA 21,831	NA 25,090	NA	3,982 23,654
agefarms reporting number Quantity harvestedfarms reporting bushels value, dollars	1,988 20,414 777 12,581 28,315	2,984 20,711 1,626 11,703 23,406	9,717 49,270 2,774 15,460 30,591	NA NA NA 23,186 29,283	12,596 92,058 8,716 64,645 50,769	NA 67,269 NA 48,589 43,730	NA 75,994 NA 31,021 35,499	NA NA NA NA NA	11,690 96,922 NA 54,073 89,222
Chestnutsfarms reporting Trees of all ages	381 2,359	200 2,008	566 2,692	NA NA	2 500	na na	19 74	NA NA	NJ NJ
agefarms reporting number Trees of bearing	170 884	102 702	490 1,894	NA NA	2 500	NA NA	NA 2	NA NA	N.A N.A
age	249 1,475 171 24,582	111 1,306 59 4,908	83 798 29 2,894	NA NA NA NA		NA NA NA NA NA	NA 72 NA 3,365 268	NA NA 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

	T								=
Item				,	Census of —				
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes 37-Continued									
Pecans, totalfarms reporting	NA 555 061	NA 634,279	NA 864,474	53,953	37,342 784,873	NA NA	26,121 742,757	26,181 709,670	NA 434,097
Trees of all agesnumber Trees not of bearing	555,961	034,279		971,480					
agefarms reporting number	NA 77,291	NA 72,039	NA 158,770	NA NA	12,529 110,268	NA NA	NA 318,917	NA 406,271	13,444 257,671
Trees of bearing			·				·		
agefarms reporting number	NA 478,670	NA 562,240	705,704	NA NA	29,616 674,605	NA NA	NA 423,840	303,399	11,218 176,426
Quantity harvestedfarms reporting	NA	NA.	NA	, NA	25,378	NA NA	NA NA	NA NA	NA 1,179,735
pounds value, dollars	4,450,466 1,390,741	2,311,070 760,213	9,531,894 1,862,549	10,934,408 2,787,163	9,264,106 961,863	NA :	1,543,616 388,143	NA.	353,924
Pecans, improvedfarms reporting Trees of all agesnumber	8,976 463,998	10,266 546,657	38,274 733,323	NA. NA.	27,521 669,470	NA. NA	NA . NA	na Na	NA NA
Trees not of bearing					·				
agefarms reporting number	2,806 60,229	3,032 57,205	15,214 133,911	NA. NA.	NA 81,661	NA NA	NA NA	NA NA	NA NA
Trees of bearing	l i								NA.
agefarms reporting number	7,455 403,769	8,327 489,452	26,736 599,412	NA. NA.	NA 587,809	NA NA	NA NA	NA NA	NA NA
Quantity harvestedfarms reporting	4,562 3,782,274	5,340 1,991,687	18,097 7,830,395	NA NA	NA 7,114,110	NA NA	NA NA	NA NA	NA NA
pounds value, dollars	1,210,332	677,174	1,599,655	NA.	797,966	NA .	NA.	NA.	NA.
Pecans, wild and seedlingfarms reporting	4,297	3,788	14,020	NA.	14,110	NA NA	NA.	NA.	NA.
Trees of all agesnumber	91,963	87,622	131,151	NA.	115,403	NA NA	NA NA	NA.	NA.
Trees not of bearing agefarms reporting	1,059	906	3,698	NA.	NA.	NA	NA ,	NA .	NA.
Trees of bearing	17,062	14,834	24,859	NA.	28,607	NA	NA	NA	NA.
agefarms reporting	3,761	3,218	11,587	NA.	NA.	NA.	NA.	NA.	NA.
number Quantity harvestedfarms reporting	74,901 2,357	72,788 1,817	106,292 7,778	NA. NA.	86,796 NA	NA NA	NA NA	NA . NA :	NA NA
pounds	668,192	319,383	1,701,499	NA.	2,149,996	NA.	NA.	NA.	NA.
value, dollars Tung nutsfarms reporting	180,409	83,039 182	262,894 539	NA 634	163,897 207	NA 104	NA 23	NA NA	NA NA
Trees of all agesnumber Trees not of bearing	466,396	382,445	356,497	317,530	103,072	63,364	8,687	NA	NA.
agefarms reporting	27 97,072	46 21,284	248 104,653	NA. NA.	113 50,305	NA NA	NA 7,972	NA NA	NA NA
Trees of bearing]	J				J	-		
agefarms reporting	369,324	148 361,161	330 251,844	NA NA	105 52,767	NA NA	NA 715	NA NA	NA NA
Quantity harvestedfarms reporting	42 4,559,332	77	160	NA 1,137,186	49	NA NA	NA.	NA.	NA
pounds value, dollars	136,780	4,394,155 131,825	2,316,330 69,491	54,575	22,302 332	NA NA	5,550 278	NA NA	na Na
Walnuts, black (planted)farms reporting	728	355	2,775	NA.	NA.	NA NA	NA .	NA	NA
Trees of all agesnumber	2,705	1,225	7,492	NA.	NA.	NA NA	NA	NA.	NA.
Trees not of bearing agefarms reporting	181	NA .	688	NA.	NA.	NA.	NA.	NA.	NA.
number Trees of bearing	616	234	1,783	NA.	NA.	NA :	NA.	NA	NA.
agefarms reporting	599	NA.	2,151	NA.	NA	NA.	NA.	NA.	NA.
number Quantity harvestedfarms reporting	2,089	991 186	5,709 1,090	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
pounds	46,509	21,520	118,927	NA	NA.	NA	NA	NA.	NA.
value, dollars Citrus fruits:	1,864	863	3,568	NA.	NA.	NA :	NA.	NA	NA.
Oranges, including tangerines and mandarinsfarms reporting	273	93	647	401	290	1 270	821	3 (02	***
Trees of all agesnumber	8,603	3,711	14,963	8,770	380 29,770	1,210 339,872	594,009	1,693 621,815	NA 425,830
Trees not of bearing agefarms reporting	73	29	375	NA.	114	NA.	NA.	NA.	953
number	2,838	496	8,265	NA	5,356	62,300	161,377	359,126	165,536
Trees of bearing age	224	68	323	NA.	280	NA.	NA.	NA.	776
number Quantity	5,765	3,215	6,698	NA.	24,414	277,572	432,632	262,689	260,294
harvested39farms reporting	163	35	115	NA.	235	NA.	NA NA	NA.	, NA
pounds value, dollars	59,380 2,374	59,248 3,174	131,768	553,168 27,658	1,364,888 34,121	7,484,344 153,696	40259,019 686,369	NA. NA.	⁴⁰ 40,876
Other tree fruits and nutsvalue, dollars	463	1,164	7,982	NA.	4,400	NA	NA	NA.	108,323
Value of fruits, including berries and other								NA.	NA
small fruits, and nuts harvesteddollars Value of fruits, including berries and other	4,203,819	3,425,607	4,498,065	7,943,090	4,047,945	NA.	NA.	NA.	NA
small fruits, and nuts solddollars	4,203,819	3,425,607	2,750,898	3,704,377	1,832,453	NA.	NA.	na.	NA.

MA Not available. Z Reported in small fractions. ¹Figures for cropland harvested and specified crops relate to the crop years 1959, 1954, 1949, 1944, 1939, 1934, 1929, 1924, and 1919. ²Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn had other corn products sold. ⁴Corn cut for forage. ³Sorghums for all purposes, except for sirup. ⁶Value of corn and other corn products sold. ⁴Corn cut for forage. ³Sorghums for all purposes, except for sirup. ⁶Value of corn and other corn products sold. ⁴Corn cut for forage. ⁸Sorghums for all purposes, except for sirup. ⁶Value of corn and other corn products sold. ⁸Corn that of or forage included in value of sorghums sold for grain or seed. ⁸Sugarcane or sorghums for sirup not reported separately. ⁸The 1944 and 1939 figures do not include acres plowed for hay or forage. ¹Includes farms reporting compeas harvested for preem peas only. ¹See soybeans cut for hay, including soybeans and compeas, see peanut vines or tops saved for hay, or forage. ¹Includes farms reporting compeas harvested for green peas only. ¹Feor to 1944, annual legumes saved for hay, but excluding vetches in 1924. ¹⁶For all Censuses except 1950, obtained by adding the individual hay crops. ¹Includes cut for feeding unthreshed. ¹⁸Silage crops other than corn and sorghums. ¹Olover seed, except 1950, obtained by adding the individual hay crops. ²Includes proso millet. ²Value of lint cotton only. ²For 1959 and 1954, does not include acreage for farms with less than 10 bushels harvested; for 1949, does not include acreage for farms with less than 12 acreage and the value of compeas harvested for green peas. ²Encludes 1954, and many and horse beans harvested for seed or beans. ²Excludes Irish and sweet postatoes, except for the 1920 Census which included potatoes for home use only. ²⁸Excludes Irish and sweet potatoes. ³Pindentoes included wit

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

ltem					Census of-				
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs, grown for sale:									
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers,									
and bulbs sold	484 8,191,076	NA 5,647,396	NA 5,209,500	¹ 720 ¹ 1,459,358	229 860,994	NA.	461	NA.	NA.
On farms with sales of \$2,000 or more	209	NA NA			·	NA.	783,445	NA.	499,295
dollars Nursery products (trees, shrubs,	8,040,024	NA NA	NA NA	na na	na Na	NA NA	NA NA	AN AN	NA NA
vines, ornamentals, etc.)	282	287	301	NA.	84	NA.	² 356	NA.	48
Salesdoilars	6,213 5,273,547	5,664 4,139,284	3,402 2,999,598	NA NA	2,135 515,890	NA NA	NA 2601,447	NA NA	1,311 234,670
Cut flowers, potted plants, florist greens, and bedding plants(arms reporting	237	217	³ 294	NA.	NA.	NA.	NA.	NA.	NA.
Grown under glass	143	123 928,769	³ 156	NA NA	473 4389,426	NA.	⁵ 152	NA.	679 6485,952
Grown in the open	143 833 1,583	152	³ 965,042 ³ 229 ³ 883	NA.	NA	NA NA	NA NA	NA.	NA.
Salesdollars	2,686,582	1,309,128	³ 2,123,025	na na	NA 4196,239	NA NA	NA 5181,998	AA NA	NA 6185,868
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms	73	70	107	NA.	NA.	. NA	NA.	NA.	NA NA
Grown under glass or in house (arms reporting	30	31	47	liA.	NA.	NA	NA.	NA.	NA.
square feet Grown in the open	34,082	80,729 49	53,931 73	NA NA	NA 7142	na na	NA NA	NA.	NA NA
acres Salesdollars	569 230,947	263 198,984	209 86,877	IA MA	⁷ 365 ⁷ 148,865	NA NA	NA NA	NA NA	NA 878,757
Any forest products cut and/or soldfarms reporting	26,087	NA.	NA.	NA.	NA	NA.	155,238	NA.	82,441
Sales of any forest products	9,042 13,239,091	11,448 8,503,161	NA 9,966,670	10,207 4,079,153	10,883 1,425,541	918,896 91,281,620	20,762 3,291,359	NA NA	30,080 12,665,474
Sales of standing timberfarms reporting dollars	6,644 6,480,681	NA NA	11,101 7,187,423	MA NA	NA NA	NA NA	na Na	NA NA	NA NA
Sales of all other forest products farms reporting dollars	5,220 6,758,410	NA NA	NA 2,779,247	MA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Sales of firewood, pulpwood, fence posts, sawlogs, and veneer logsfarms reporting dollars	5,077 6,601,097	NA NA	5,162 2,047,407	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Sales of other miscellaneous	250	N/A	3.060	NA	NA.	NA.	NA.	NA.	NA.
productsfarms reporting dollars	157,313	NA NA	1,058 731,840	NA.	NA NA	NA.	NA NA	NA NA	NA.
Firewood and fuelwood cut	18,321 146,273	43,161 354,769	72,054 646,114	NA NA	NA NA	NA NA	152,937 1,561,519	140,768 1,442,538	AN AN
Sales	. 546 . 9,635	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	AN AN
Pulpwood sold	4,052 324,949	6,560 391,504	2,464 97,477	NA NA	NA NA	NA NA	467 33,975	NA NA	NA NA
Fence posts cut	3,304 824,378	15,732 3,619,437	28,788 5,734,454	NA NA	NA NA	NA NA	18,852 2,626,481	NA NA	NA NA
Sales	292 222,607	NA NA	NA NA	NA NA	NA NA	NA NA	HA NA	AN AN	NA NA
Sawlogs and veneer logs cutfarms reporting thousands of board feet	1,177 38,844	107,078 10256,669	6,540 79,515	NA NA	NA NA	NA NA	9,226 408,899	NA NA	ДИ AN
Sales	. 865 34,816	NA NA	NA NA	NA NA	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 nurseries; 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.

6Totals quare feet under glass.

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

6Value of vegetables and vegetable plants.

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	14,407	Operators by days of work off place in 1959:	
acres in place	410,844	No days operators reporting	5,396
Propland harvested places reporting	6,457	1 to 49 days operators reporting	608
acres	23,970	50 to 99 days operators reporting	573
Under 10 acres places reporting	6,310	100 to 199 days operators reporting	1,113
10 or more acres	147	200 or more days operators reporting	6,621
perators by tenure:		Operators not reportingnumber	96
Full ownersnumber	10,365	O	
Part owners and managers number	774	Operators reporting other income of family exceeding value of farm products sold	12,296
Tenantsnumber	3,268	value of farm products sold	12,290
Decistors by color:		Cattle and calves of all agesplaces reporting	9,859
White	10,040	number	17,583
Nonwhite	4,367	Cows, including heifers that have calvedplaces reporting	9,036
	.,,,,,	number	10,104
Operators by year began operation of present place:	500		
1959 operators reporting	777 755	Hogs and pigsplaces reporting	6,939
1957	878	number	19,524
1956	786		
1951-1955 operators reporting	2,624	Chickens 4 months old and overplaces reporting	10,226
1950 or earlier	8,505	number	246,202
	0,505	Corn harvested for all purposes	£ 202
Operators by age:		acres	5,391
Under 55 years operators reporting	7,606	aures	17,886
55 to 64 yearsoperators reporting	2,650	77	222
65 or more yearsoperators reporting	4,125	Hay harvestedplaces reporting	232
Operators not reporting agenumber	26	acres	615

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

Census of 1959 Census starting date—November 18	Alabama	Census of 1954 Census starting date—November 8	Alabama
Approximate average date of enumerationweek of	Nov. 29-Dec. 5	Approximate average date of enumeration	Nov. 21-Nov. 27
Percent of farms enumerated during-	Percent	Percent of farms enumerated during-	Percent
October 1 to 10	(Z)	October 1 to 9	(z)
October 11 to 17	(2)	October 10 to 16	(Z)
October 18 to 24	(Z)	October 17 to 23	(z)
October 25 to 31	(Z)	October 24 to 31	(2)
November 1 to 7	(Z)	November 1 to 6.	3
November 8 to 14.	2	November 7 to 13	23
November 15 to 21	6	November 14 to 20.	33
November 22 to 28.	22	November 21 to 27.	20
November 29 to December 5	32	November 28 to December 4	14
December 6 to 12	24	December 5 to 11	5
December 18 to 19.	9	December 12 to 18	2
December 20 or later	5	December 19 to 31.	(z)

Z Less than 0.5.

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

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

Item (For definitions and explanations, see text)	State	total	Itom	State to	tal
(For definitions and explanations, see text)	1959	1954	(For definitions and explanations, see text)	1959	1954
Cattle and calves of all ages on hand farms reporting	83,775	136,377	Hoge and pigs sold alive		
number	1,517,571	1,777,802	Hogs and pigs sold alive	39,915 1,014,560	42,93 613,23
1	12,148	24,911	1 to 4 farms reporting	7,084	12,59
2 to 4 farms reporting 5 to 9 farms reporting	29,432	55,161	5 to 9 farms reporting	7,695	11,04
10 to 49	16,146 19,993	24,355	10 to 19	10,782	10,63
10 to 19	11,106	25,224 NA	20 to 29 farms reporting	4,960	3,82
20 to 49 farms reporting	8,887	NA.	30 to 39 farms reporting	2,753	1,80
50 to 99 farms reporting	3,212	3,698	50 to 90	1,693 3,056	99 1,50
100 or more	2,844	3,028	100 to 199 farms reporting	1,393	41
100 to 199	1,687	NA	200 or more farms reporting	499	11
200 to 499 farms reporting	937	NA.	200 to 499 farms reporting	431	N
500 or more	220	NA.	500 to 999 farms reporting	55	N
Cows on hand, including heifers that have calved farms reporting	80,273	132,288	1,000 or more	13	N
number	819,988	984,628		i	
1	26,645	53,172	Sheep and lambs of all ages on hand farms reporting	801	1,12
3 or 4	16,382 11,801	27,803 19,215	Under 25	35,602	55,40
5 to 9	9,976	13,904	25 to 99	482	N
10 to 14 farms reporting	4,467	5,404	100 to 299	229 70	N N
15 to 19 farms reporting	2,287	2,890	300 to 999 farms reporting	19	N
20 to 29 farms reporting	2,886	3,433	1,000 to 1,999 farms reporting	i i	N N
30 to 49	2,512	2,815	2,000 to 4,990 farms reporting		N N
50 to 74	1,194	1,414	5,000 or more farms reporting	[N
75 to 99	670 944	716			
200 to 499	944 460	1,044	Wool shorn (excluding lambs wool) farms reporting	596	N
500 or more	49	57	pounds	171,190	N N
)	Under 1,000 pounds farms reporting	560	N
Milk cows on hand	57,589	111,101	1,000 to 2,499 pounds	29	N.
number 1	196,388	318,110	2,500 to 4,999 pounds farms reporting	7	N
2farms reporting	28,485 15,898	55,346 28,391	5,000 to 9,999 pounds		N.
3 or 4	9,046	16,543	10,000 to 19,999 pounds		N.
5 to 9	2,237	7,613	50,000 or more bounds farms reporting farms re	•••	N.
10 to 14	307	1,120	tatils reporting	•••	N.
15 to 19 farms reporting	180	514	Chickens 4 months old and over on hand farms reporting		
20 to 29 farms reporting	373	441	number	79,934	137,12
30 to 49 farms reporting	464	560	Under 50	7,681,756 67,947	5,681,96
50 to 74 farms reporting	237	273	50 to 99	7,462	115,55 14,39
75 to 99	137	148	100 to 399 farms reporting	2,619	5,61
100 to 199	189	1	400 to 799 farms reporting	498	89:
500 or more, farms reporting.	34	152	800 to 1,599 farms reporting	491	460
too or more than toporting		7	1,600 to 3,199 farms reporting	453	150
Cattle sold alive, excluding calves farms reporting	24,129	37,244	3,200 or more	464	5:
number	227,269	241,532	3,200 to 6,399	289	N.
1 to 4 farms reporting	15,882	27,490	6,400 or more	175	N.
5 to 9 farms reporting	3,355	5,092	Deciles (abiators) and		
10 to 19	2,563 910	2,511	Broilers (chickens) sold	3,736	1,95
20 to 29	401	801 351	Under 2,000	139,342,194	39,561,620 N
40 to 49	248	221	2,000 to 3,999 farms reporting	72	N.
50 to 99 farms reporting	457	474	4,000 to 7,999 farms reporting	185	N
100 to 109	208	209	8,000 to 15,999 farms reporting	539	N.
200 or more	105	95	16,000 to 29,999 farms reporting	1,198	N.
			30,000 to 59,999 farms reporting	1,136	N.
Calves sold alive farms reporting	41,348	51,041	60,000 to 99,999 farms reporting	393	- N
number	407,439	414,048	100,000 or more	189	
1 to 4	25,621	32,926		1	
5 to 9	6,461 4,555	8,966 4,693	Chickens (other than broilers) sold farms reporting	7,039	12,65
20 to 29	1,836	1,695	number	3,755,332	1,580,53
30 to 39 farms reporting	810	851	Under 50. farms reporting. 50 to 99 farms reporting.	2,966 1,270	N.
40 to 49 farms reporting	509	488	100 to 399	1,270	N. N.
50 to 99 farms reporting	972	911	400 to 799	517	N.
100 or more	584	511	800 to 1,599 farms reporting	426	N.
100 to 199	396	NA.	1,600 to 3,199 farms reporting	303	N.
200 or more	188	NA.	3,200 to 6,399 farms reporting	154	N.
Hogs and pigs of all ages on hand	75,659	103,971	6,400 to 9,999 farms reporting	42	N.
number	1,223,572	889,338	10,000 or more	49	N.
1 to 9	46,007	NA NA			
10 to 24 farms reporting	15,866	N.A.	Chicken eggs sold	13,930	30,129
25 to 49 farms reporting	7,655	NA.	dozens	58,931,981	22,039,82
50 to 99 farms reporting	4,313	NA.	Under 100 dozens	6,266	14,77
100 to 199 farms reporting	1,464	NA.	100 to 300 dozens	3,186	9,340
200 to 499	317	NA.	400 to 700 dozens. farms reporting. 800 to 1,509 dozens farms reporting.	1,155	2,490 1,500
500 to 999	, 32	NA NA	1,600 to 1,999 dozens	147	20:
1,000 or more	5	NA.	2,000 to 4,999 dozens	620	88
Litters farrowed, December 1, previous year,			5,000 or more dozens farms reporting	1,601	92
to November 30. Census year farms reporting	38,185	37,996	5,000 to 9,999 dozens farms reporting	426	N.
1	11,900	NA.	10,000 to 10,999 dozens farms reporting	434	N
2	7,478	NA NA	20,000 to 49,999 dozens farms reporting	467	N
3	3,878 3,089	NA NA	50,000 or more dozens farms reporting	274	N.
4 farms reporting 5 farms reporting	1,951	NA NA			
g farms reporting	1,880	NA NA	Turkeys raised farms reporting	4,997	9,31
7 farms reporting	1,087	NA.	number	295,608	246,56
g farms reporting	1,209	NA.	Under 50	4,885	N
q farms reporting	719	NA.	50 to 399	69	N
10 or more	4,994	NA.	400 to 790	4	N
10 to 19	3,642	NA	800 to 1,599	3	N.
20 to 39	1,075	NA	1,600 or more	36	N
40 to 69 farms reporting	211	NA.	1,600 to 3,199	9 21	N N
70 to 99	36	NA.	3,200 to 9,993	6	
100 or more	30	NA.			N

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, frish potatoes, and forest products are based on reports for only a sample of farms. See text]

1 4.	State	total	Îtem	State to	tal
Item (For definitions and explanations, see text)	1959	1954	(For definitions and explanations, see text)	1959	1954
CORN			WHEAT		-
Acres harvested for all purposesfarms reporting acres	85,778 1,867,430	134,051 2,282,520	Acres harvested	2,156 46,908	n <i>a</i> N <i>a</i>
Under 5 acresfarms reporting	14,062	24,631	Under 5 acresfarms reporting	233	N.A
5 to 9 acres	19,325 6,960	42,361	5 to 9 acres	291 464	N/ N/
11 to 15 acres	12,297	22,104	15 acresfarms reporting	365	N.A
16 to 19 acres	3,887 6,313	6,976 10,669	16 to 19 acres	124 119	NA NA
25 to 29 acresfarms reporting	4,025	19,621	25 to 29 acresfarms reporting	95	NA.
30 to 49 acresfarms reporting	9,713	17,021	30 to 49 acres	288 126	N.A N.A
50 to 74 acresfarms reporting	4,917	4,850	100 to 199 acresfarms reporting	39	N.A
75 to 99 acres	1,909 1,511	1,412	200 to 249 acres	9	N/ N/
150 to 199 acres	401	248	300 to 499 acresfarms reporting		N/
200 to 299 acres	319 84	174 46	500 or more acresfarms reporting	2	N.
300 to 399 acres	25 30	20 17	Quantity harvestedfarms reporting bushels	2,156 1,051,743	NA NA
Acres harvested for grainfarms reporting	83,851	129,688	Under 20 bushels	25 10	N.A N.A
acres bushels	1,672,087 41,818,654	2,051,754 25,548,896	25 to 49 bushelsferms reporting	98	N.A
			50 to 99 bushels	139 320	N.A N.A
Under 5 acres	14,003 19,858	h .	200 to 499 bushelsfarms reporting	961	NA NA
10 acresfarms reporting	7,197	42,792	500 to 999 bushelsfarms reporting	386	N.A
ll to 15 acres	12,219 3,868	22,428 6,889	1,000 to 1,499 bushelsfarms reporting	108	na na
20 to 24 acresfarms reporting	6,462	10,600	2,000 to 2,999 bushelsfarms reporting	24	N.A
25 to 29 acres	3,852 9,021	5,746 11,720	3,000 to 4,999 bushelsfarms reporting 5,000 to 9,999 bushelsfarms reporting	33 9	na Na
• -	•		10,000 or more bushelsfarms reporting	2	NA
50 to 74 acres	4,121 1,479	3,639 1,053	Quantity soldfarms reporting	1,810	NA.
100 to 149 acres	1,114	679	bushels	955,840	NA
200 to 299 acres	289 248	191 133	Under 25 bushelsfarms reporting		N.A.
300 to 399 acres	74	32	25 to 49 bushelsfarms reporting	46	N.A.
500 or more acres	22 24	14 15	50 to 99 bushels	93 1,127	NA NA
•	24 (22	0, 000	500 to 999 bushelsfarms reporting	356	N.A.
Corn soldfarms reporting bushels	28,423 14,335,647	24,371 5,426,849	1,000 to 1,499 bushelsfarms reporting	87 35	NA NA
			2,000 to 2,999 bushelsfarms reporting	24	NA.
Under 100 bushelsfarms reporting 100 to 499 bushelsfarms reporting	4,991 15, 13 0	7,821 13,893	3,000 to 4,999 bushelsfarms reporting 5,000 to 9,999 bushelsfarms reporting	31	NA NA
500 to 999 bushelsfarms reporting	4,497	2,008	10,000 or more bushelsfarms reporting	ź	AA
1,000 to 1,499 bushelsfarms reporting 1,500 to 1,999 bushelsfarms reporting	1,783 822	378 149	OATS		
2,000 to 2,999 bushelsfarms reporting	660	82	Acres harvestedfarms reporting	3,306	8,661
3,000 to 4,999 bushelsfarms reporting 5,000 to 9,999 bushelsfarms reporting	327 160	30	acres	90,936	171,372
10,000 or more bushelsfarms reporting	53	4	Under 5 acresfarms reporting	590	2,707
SORGHUMS			5 to 9 acresfarms reporting	634	1,704
Acres harvested for all purposesfarms reporting	4,418	6,153	10 to 14 acres	468	
acres	48,484	46,081	16 to 19 acresfarms reporting	62 [2,344
Under 3 acresfarms reporting	2,294	3,336	20 to 24 acres	265 D 161 \	
3 or 4 acresfarms reporting	409	780	30 to 49 acresfarms reporting	390 5	1,058
5 to 10 acres	596 278	1,001	50 to 99 acres	338 165	533 233
16 to 19 acresfarms reporting	89	36	200 to 249 acresfarms reporting	23	61
20 to 24 acres	186 370	194 306	250 to 299 acres	13 /	12
			500 or more acres	4	8
50 to 74 acres	89 24	111	Quantity harvestedfarms reporting	3,306	8,661
100 to 149 acres	61	24	bushels	3,202,476	5,169,596
150 to 199 acres	8 7	5 5	Under 20 bushelsfarms reporting		
300 to 399 acresfarms reporting	2		20 to 24 bushelsfarms reporting	61 }	790
400 to 499 acres	4	1	25 to 49 bushels	236	660
	_	l	100 to 199 bushelsfarms reporting	248 463	1,019
Acres harvested for grain or seedfarms reporting	1,245	1,374	200 to 499 bushelsfarms reporting	813	3,599
acres	21,216	18,001	500 to 999 bushels	556 291	1,133 567
buahels	539,890	NA.	1,500 to 1,999 bushelsfarms reporting	176	250
Mder 3 acresfarms reporting	195	347	2,000 to 2,999 bushels	181 118	301 208
or 4 acresfarms reporting to 10 acresfarms reporting	162 328	175 360	5,000 to 9,999 bushels	107	108
1 to 15 acresfarms reporting	168	172	10,000 or more bushelsfarms reporting	25	26
16 to 19 acres	46 79	17 82	Quantity soldfarms reporting	1,097	1,97
25 to 49 acres	175	155	bushels	1,151,696	1,374,004
50 to 74 acresfarms reporting	49	43	Under 25 bushels	36 51	67
75 to 99 acresfarms reporting	5	8	50 to 99 bushelsfarms reporting	51 77	139 185
100 to 149 acres	35	11 3	100 to 499 bushels	385	834
200 to 299 acresfarms reporting	2	l i		270 114	317 183
300 to 399 acresfarms reporting	 1	1	1,500 to 1,999 bushelsfarms reporting 2,000 to 2,999 bushelsfarms reporting	40	52
00 or more acres			() ~, voo vo 4,777 buspers	33	100
400 or more acresfarms reporting		1	3,000 to 4,999 bushelsfarms reporting.		51
400 or more acres	272 104,905	196	13.000 to 4.999 bushels	39 39 13	51 35 4

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		Item	State	total
(For definitions and explanations, see text)	1959	1954	(For definitions and explanations, see text)	1959	1954
SOYBEANS HARVESTED FOR BEANS			LESPEDEZA CUT FOR HAY		
Any soybeans harvested for beansfarms reporting By acres grown alonefarms reporting	2,069	1,735	Acres harvestedfarms reporting	7,519	17,819
acres	2,063 122,360	1,730 83,372	Under 5 acresfarms reporting	78,311 3,172	146,559 9,753
Under 10 acresfarms reporting	354	389	5 to 9 acres	1,899 991	4,091
10 to 24 acres farms reporting 25 to 49 acres farms reporting	601 397	451 336	15 acres	268 132	2,906
50 to 99 acres	366 345	322 232	20 to 24 acres	362 152	∤
Quantity harvestedfarms reporting	2,069	1,735	30 to 49 acresfarms reporting	329 148	651
bushels	2,559,785	995,956	50 to 99 acres	52	294 98
PEANUTS HARVESTED FOR NUTS			200 to 249 acres		} 21
Any peanuts harvested for nutsfarms reporting By acres grown alonefarms reporting	15,945 15,914	23,249 23,159	300 or more acres	6 7, <i>5</i> 19	5 1 7,81 9
acres	179,075	190,875	tons Under 20 tons	85,295 6,374	109,552
Under 10 acres	10,146	16,276	20 to 24 tons	311 532	17,034 507
10 to 24 acres	3,852 1,339	5,441 1,140	50 to 99 tons	216 67	208
50 to 99 acres	485 92	277 25	200 to 499 tonsfarms reporting	17	70
Quantity harvestedfarms reporting	15,945	23,249	500 or more tons	629	659
pounds	139,828,928	100,476,130	Under 25 tonsfarms reporting	6 , 488 577	6,047 593
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING			25 to 49 tons	28 8	51 7
Acres harvestedfarms reporting	1,715	2,092	100 or more tons	16	8
acres	19,279	13,936	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY		
Under 5 acres	728 426	1,408	Acres harvestedfarms reporting	3,673	13,254
10 to 14 acres farms reporting 15 acres farms reporting	188	n	Under 5 acresfarms reporting	51,266 1,380	115,595 7,601
16 to 19 acres	37	224	5 to 9 acres	822 409	2,563
25 to 29 acresfarms reporting	76 33	74	15 acres	138 61	2,119
30 to 49 acres	84 64	38	20 to 24 acres	304 82	K
100 to 199 acres	11 1	2	30 to 49 acres	261 152	596 261
250 to 299 acres	i	٠	100 to 199 acresfarms reporting	50	85
500 or more acresfarms reporting	1		200 to 249 acres	10 1	} 20
Quantity harvestedfarms reporting tons	1,715 39,140	2,092 19,034	300 to 499 acres	2	8
Under 20 tons	1,215 86	1,914	Quantity harvested	3,673 57,125	13,254 106,742
25 to 49 tons	192	80	Under 20 tons	2,867 185	} 12,402
50 to 99 tons	138 65	69	25 to 49 tons	349 169	476 265
200 to 499 tons	18		100 to 199 tons	78 24	} 104
Quantity soldfarms reporting tons	156 3,924	106 1,328	500 or more tons	1 90	7 1 268
Under 25 tons	120	94	tons	1,072	2,381 232
25 to 49 tons farms reporting 50 to 99 tons farms reporting	17 15	7	Under 25 tons	74 13	27
100 to 499 tons	3	4	50 or more tons	3	,
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER			OTHER HAY CUT Acres harvested	7,370	12,723
AND GRASSES CUT FOR HAY			under 5 acres	193,177 2,473	189,408 6,182
Acres harvestedfarms reporting acres	1,521 33,881	2,052 41,686	5 to 9 acres	1,341 856	2,604
Under 5 acresfarms reporting	425	718	15 acresfarms reporting	382	2,191
5 to 9 acres	355 189	402	16 to 19 acres	107 415	ĥ.
15 acres		522	25 to 29 acres	149 <i>5</i> 77	817
20 to 24 acres	38	229	50 to 99 acres	544 357	511 285
30 to 49 acres	110	90	200 to 249 acres	73 27	} 84
100 to 199 acres farms reporting 200 to 249 acres farms reporting farms report	46 9	61	300 to 499 acres	51 12	34 15
250 to 299 acres farms reporting 300 to 499 acres farms reporting	5	18	1,000 or more acres	7,370	12,723
500 or more acresfarms reporting	3	4	tons Under 20 tons	264,057 5,016	147,345
Quantity harvestedfarms reporting tons	1,521 39,352	2,052 35,955	20 to 24 tonsfarms reporting	421 659	11,438
Under 20 tonsfarms reporting	1,092	1,731	25 to 49 tons	551	377
20 to 24 tonsfarms reporting 25 to 49 tonsfarms reporting	72 129	141	100 to 199 tons	358 31.5	315
50 to 99 tons	150 51	65	500 to 999 tons	41 4	6 4
200 to 499 tons	18 9	5 65 4	1,500 to 1,999 tons	3 1	:::
Quantity soldfarms reporting	94	64	3,000 or more tons	1 502	469
tons	3,515	756 54	Under 25 tons	18,872 334	5,854 416
Under 25 tonsfarms reporting 25 to 49 tonsfarms reporting	72 5	8	25 to 49 tonsfarms reporting	74 33	23
50 to 99 tons	10	1	50 to 99 tons	59	16 14
500 or more tonsfarms reporting	1		500 or more tons	2	
See footnotes at end of table.					

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

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

Item	State	total	Item	State	otal
(For definitions and explanations, see text)	1959	1954	(For definitions and explanations, see text)	1959	1954
GRASS SILAGE MADE FROM GRASSES, ALFALFA,			VEGETABLES HARVESTED FOR SALE		
CLOVER, OR SMALL GRAINS			(Other than Irish and sweet potatoes)		
Acres harvestedfarms reporting	56 4,268	21 798	Value of sales	6,741 3,664,939	12,276 3,907,536
Under 5 acresfarms reporting			Under \$20farms reporting	191	١
5 to 9 acresfarms reporting	5	2	\$20 to \$24farms reporting	90	} 1,141
10 to 14 acres	2	1	\$25 to \$49	525 932	1,446 2,337
16 to 19 acres	•••	5	\$100 to \$199farms reporting	1,453	} 5,728
20 to 24 acresfarms reporting	10	Į	\$200 to \$499farms reporting	1,882	, ,,,20
25 to 29 acres	1 16	} 8	\$500 to \$999farms reporting	863	944
50 to 99 acresfarms reporting	10	5	\$1,000 to \$1,499	394 110	277 121
100 to 199 acres	5 3	1	\$2,000 to \$2,999farms reporting	111	118
200 to 249 acres	1	}	\$3,000 to \$4,999farms reporting	76 92	92 47
300 to 499 acresfarms reporting	1		\$5,000 to \$9,999	22	25
500 or more acres	2				
Quantity harvestedfarms reporting	56	21	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES ²		
tons, green weight	18,277	3,999	Acres in orchardsfarms reporting	14,758	14,144
Under 20 tons		} 1	acres	76,128	66,486
25 to 49 tonsfarms reporting		2	Under 0.5 acrefarms reporting	1,668	597
50 to 99 tons	20	3	0.5 to 0.9 acre	2,031 3,903	1,562 }
200 to 499 tonsfarms reporting	17	} 14	1.5 acresfarms reporting	444	7,547
500 to 999 tons	10	1	1.6 to 1.9 acres	2,047	J .,,,,,
1,000 or more tons	3		2.5 to 2.9 acresfarms reporting	122	1 7/5
IRISH POTATOES			3.0 to 4.9 acresfarms reporting	1,406	1,745
Acres harvested for home use			5.0 to 9.9 acresferms reporting	1,398	1,194
or for saleacres reporting acres1	21,199 14,061	61,471 20,598	10.0 to 19.9 acres	860 288	846
bushels	2,718,330	3,557,090	25.0 to 29.9 acres	83	264
Under 1 acrefarms reporting	20,122	59,100	30.0 to 49.9 acres	227 134	228 102
acres	881	1,771	100 or more acres	73	59
bushels	230,908	604,665	PORTOR PROPERTY		
1.0 to 1.9 acres	492 514	1,440 1,494	FOREST PRODUCTS		
bushels	45,139	90,952	Sales of standing timberfarms reporting dollars	6,644	NA NA
2.0 to 2.9 acresfarms reporting	143	337			lG.
acres	295	681	Under \$25farms reporting	253	NA.
bushels	33,229	53,679	\$25 to \$99	1,199	NA NA
3.0 to 4.9 acres	119 405	150 507	\$300 to \$999farms reporting	1,888	NA.
bushels	51,067	43,184	\$1,000 to \$1,999	621 501	NA NA
5.0 to 9.9 acres	83	114	\$5,000 or more	236	NA.
acres	529	709	m:		
bushels	81,286	80,503	Firewood and fuelwood cutfarms reporting cords (4' x 4' x 8')	18,321 146,273	43,161 354,769
10.0 to 24.9 acres	108 1,568	134 2,029			
bushels	306,644	301,921	Under 25 cords	17,830 339	NA NA
25.0 to 49.9 acres	59	102	50 to 99 cordsfarms reporting	105	NA.
acres bushels	1,956	3,423	100 to 499 cordsfarms reporting	43	NA
	417,287	596,815	500 or more cords	546	NA NA
50 or more acres	73 7,913	94 9,984	cords (4' x 4' x 8')	9,635	NA.
bushels	1,552,770	1,785,371	Pulpwood soldfarms reporting	4,052	6,560
COTTON			cords (4' x 4' x 8')	324,949	391,504
Acres harvestedfarms reporting	63,989	106,332	Under 25 cordsfarms reporting	2,074	NA.
acres	787,166	1,142,480	25 to 49 cordsfarms reporting	679	NA NA
Under 5 acresfarms reporting	15,435	25,155	50 to 99 cords	568	NA.
5 to 9 acres	22,436	41,013	100 to 199 cords	418 221	NA NA
10 to 14 acres	11,536 1,888		500 or more cordsfarms reporting	92	NA.
16 to 19 acres	3,615	33,083	Fence posts cutfarms reporting	3,304	15 000
20 to 24 acres	2,875 1,908	K I	number	824,378	15,732 3,619,437
30 to 49 acresfarms reporting	2,689	5,435	Under 100 fence posts		
50 to 99 acres	1,146	1,203	Under 100 fence posts	958 1,963	NA NA
200 to 249 acresfarms reporting	339 46	336	500 to 999 fence postsfarms reporting	232	NA.
250 to 299 acresfarms reporting	25	} 76	1,000 to 4,999 fence posts	142	na Na
300 to 499 acres	45 5	27 4	Salesfarms reporting	292	NA NA
1,000 or more acres	í		number	222,607	NA.
Quantity harvestedfarms reporting	63,989	106,332	Sawlogs and veneer logs soldfarms reporting	865	NA.
bales	676,271	698,019	thousands of board feet	34,816	NA
Under 20 balesfarms reporting	56,276	103,459	Under 1,000 board feetfarms reporting	49	NA
20 to 24 bales	2,520 3,749	2,131	1,000 to 2,499 board feet	122	NA NA
50 to 99 balesfarms reporting	995	559	5,000 to 9,999 board feetfarms reporting	96 136	NA NA
100 to 199 bales	313 125	} 182	10,000 to 19,999 board feetfarms reporting	162	NA.
bares		1	20,000 to 49,999 board feetfarms reporting	143	NA
500 to 999 bales	10			78 i	NA.

NA Not available.

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

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

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

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

	Total all I	larma		Economic cle	ass, 1959	
Item (For definitions and explanations, see text)	TOTAL BIT	a iii		Commercia	l farms	
	1959	1954	Total	Class I	Class II	Class III
Hired workers	13,772 45,814	17,577	11,021	911	1,619	2,151
1 hired worker	5,190	69,426 5,717	39,960 3,748	7,917 141	6,437 421	7,153 754
2 hired workers	3,352	3,695	2,657	127	41.2	571
3 or 4 hired workers	2,741 1,678	3,662 3,021	2,313 1,529	164	441	416
10 or more hired workers	811	1,482	774	236 243	193 152	283 127
Regular workers (to be employed 150 or more days)	5,997	4,781	5,520	808	1,242	1,336
persons	14,277	11,785	13,541	4,982	2,911	2,380
1 hired worker	3,256	2,466	2,847	142	478	803
2 hired workers	1,342 822	1,068	1,285	116 205	355 308	307 166
5 to 9 hired workers	405	387	402	199	91	57
10 or more hired workers	172	129	166	146	10	3
Seasonal workers (to be employed less than 150 days)	9,903	14,337	7,542	425	885	1,340
1 hired worker	31,537 4,034	57,641 4,529	26,419 2,895	2,935 143	3,526 370	4,773 555
2 hired workers	2,242	2,992	1,605	81	179	232
3 or 4 hired workers	1,881	2,943	1,460	43	133	255
5 to 9 hired workers	1,201 545	2,609 1,264	1,070	64 94	120 83	196 102
Regular hired workers and no seasonal hired workers,	3,869	3,240	3,479	486	734	811
Both regular and seasonal hired workers	2,128 7,775	1,541 12,796	2,041 5,501	322 103	508 377	525 815
Paid on a monthly basis	1,306	1,660	1,160	217	262	282
Average hours worked per person per monthhours	2,241 168	2,966 168	1,981	682 179	457 174	411 168
Average wage rate per person per monthdollars	139	105	139	174	135	126
Under \$50 per monthfarms reporting	155 267	204 579	108	20	9	31
\$50 to \$84 per month	274	382	254	24	56 59	55 63
\$110 to \$129 per monthfarms reporting	104	168	93	15	26	26
\$130 to \$169 per monthfarms reporting	203 152	168 92	191	31 48	47 29	57 27
\$170 to \$214 per month	88	52	80	40	21	16
\$275 to \$324 per month	27	11	27	18	4	
\$325 to \$374 per month	11 25	} 4	10 10 25	10 7	ii	
Paid on a weekly basis	2,824 6,429	2,272 5,424	2,607 6,156	439 2,099	711 1,650	61 <i>2</i> 995
Average hours worked per person per weekhours	42	47	43	46	43	40
Average wage rate per person per weekdollars	29 124	25 177	29	33	29	27 14
Under S12 per week	1,083	1,110	970	97	259	283
\$25 to \$29 per week	481	361	447	79	109	127
\$30 to \$39 per week	584 336	413 119	560 325	133 77	174	101 42
\$40 to \$49 per week	134	72	129	33	34	27
\$60 to \$69 per week	45	16	45	13	13	6
\$70 to \$79 per week	23) 2	23	5 1	7 5	11
\$80 to \$89 per week	š ļ	} 2	K š		ž	1
Paid on a daily basis	7,724 20,760	9,599 30,899	6,076 17,199	442 2,478	756 2,329	1,097 3,383
Average hours worked per person per dayhours	8.2	8.6	8.2	8.5	8.3	8.0
Average wage rate per person per daydollars	4.01 2,681	3.50 5,362	4.02 2,026	4.23	3.82 292	3.92 357
Under \$4 per day farms reporting \$4 per day farms reporting	2,735	2,713	2,180	136	201	402
\$5 per dayfarms reporting	1,651	1,120	1,359	121	210	253
\$6 per dayfarms reporting	373 61	296 26	297 51	47	31	55 11
\$7 per day	143	23	103	4	17	12
\$9 per dayfarms reporting	25	10	20	5		•••
\$10 per day	18	} 49	18	1	5	1
\$11 por day. farms reporting \$12 and over per day. farms reporting	36	ſ " "	21	''i	::: 1	5
Paid on an hourly basis	1,345	1,242	930	125	117	202 364
Persons Average wage rate per person per hour	3,724 0.72	3,478 0.53	2,989 0.71	1,020	0.76	0.66
Under \$0.45 per hour	107	361	86	.7	24	14
\$0.45 to \$0.54 per hour	484 55	447 23	379 35	44	38 7	90 22
\$0.55 to \$0.64 per hour	13	15	8	3	•••	
\$0.75 to \$0.84 per hour	244	268	143	20	27	28
\$0.8K to \$0.99 per hour.	22 355	48 53	22 222	7 35	15	42
\$1.00 to \$1.14 per hour	23	5	13	2	5	1
\$1.30 to \$1.44 per hour					;	
\$1.45 and over per hour	42	22	22	6	1	5
Paid on a piece-work basisfarms reporting	2,254 12,660	4,316 26,659	1,852 11,635	90 1,638	1,600	309 2,000
Persons working Friday week preceding enumeration	1,103	NA	963	44	104	163
persons Average earnings per person	6,120 5.12	NA NA	5,765 5.20	759 5.12	973 4.60	1,175 5.16

Ná 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)	Comm	ercial farms-Continue	ed		Other	farms				
	Class IV	Class V	Class VI	Total	Part-time	Part-retirement	Abnormal			
Hired workers	2,741	2,625 7,231	974 2,159	2,751 5,854	1,945 4,120	790 1,451				
persons 1 hired worker	9,063 959	1,007	466	1,442	1,013	423				
2 hired workers	627	688	232	695	466	229				
8 or 4 hired workers	600	511	181	428	324	103 35				
5 to 9 hired workers	386	341	90	149 37	111 31	35				
10 or more hired workers	169	78	5	ll l		135				
Regular workers (to be employed 150 or more days)farms reporting	1,213	819	102 127	477 736	326 359	161				
persons	1,933 755	1,208	82	409	294	109				
1 hired worker	326	166	15	57	31	26				
2 hired workers	97	39	5	2	1					
5 to 9 hired workers	28	27	••• [3	• • • •)				
10 or more hired workers	7			6	• • • • • • • • • • • • • • • • • • • •					
Seasonal workers (to be employed less than 150 days)	1,938	2,076	878	2,361	1,680	678				
persons	7,130	6,023	2,032	5,118	3,761	1,290				
1 hired worker	650	782	395	1,139	800 425	339 211				
2 hired workers	394	507	212 176	637 421	328	93				
3 or 4 hired workers	426 318	427 282	90	131	96	35				
5 to 9 hired workers	150	78	5	33	31					
10 or more hired workers		- 1	96	390	265	112				
Regular hired workers and no seasonal hired workers	803 410	549 270	96	87	61	23				
Both regular and seasonal hired workers	1,528	1,806	872	2,274	1,619	655				
on a monthly basis	191	178	30	146	94	38				
persons	213	188	30 155	260 157	96 107	43 113				
verage hours worked per person per monthhours	161 112	144	85	137	77	59				
Average wage rate per person per month	11	43	10	47	31	16				
to \$84 per month	49	46		41	30	11				
to \$109 per monthfarms reporting	59	34	15	20	15					
10 to \$129 per month	10	16		11	6	5				
30 to \$169 per month	34	17	5	12	6	6				
10 to \$214 per monthfarms reporting	22	20	:::	8	5					
15 to \$274 per month	5		:::							
25 to \$374 per month	\			1						
75 and over per month			•••		•••	••••				
on a weekly basis	454 760	339 575	52 77	217 273	154 192	61 78				
Average hours worked per person per weekhours	38	38	44	33	36	27				
Average wage rate per person per weekdollars	27	23	35	21	22	20				
der \$12 per week	20	46	5	30	15	15				
2 to \$24 per week	182	137	12	113	91	22				
5 to 529 per week	86	36 77	10	34 24	22 11	12				
0 to \$39 per week	60 79	27		11	10	1				
0 to \$49 per week	15	15	5	-5	5					
0 to \$69 per week	12	1]				
0 to \$79 per week										
0 to 589 per weekfarms reporting					•••					
and over per week			5		••••					
on a daily basis	1,562 3,969	1,592 3,825	627	1, 648 3,561	1,146 2,476	500 946				
Average hours worked per person per dayhours	8.2	8.1	8.1	8.0	8.0	8.1				
Average wage rate per person per daydollars	3.91	4.18	4.11	3.97	4.05	3.62				
der S4 per day	528	509	216	655	404	251				
per day	600	620	221	555	378 238	177				
per day	329 59	306 90	140	292 76	238	52				
per day	11	21	5	10	10					
per day	14	31	25	40	25	15				
per dayfarms reporting	10		5	5	5					
per dayfarms reporting	11	[•••	∥						
1 per dayfarms reporting					15					
and over per day		15		15	15					
on an hourly basis	207 546	199 513	80 145	415 735	326 576	87 139				
Average wage rate per person per hourdollars	0.60	0.76	0.65	0.78	0.80	0.69				
der \$0.45 per hour	31	10	.;;	21	11	10				
45 to \$0.54 per hour	82 5	80	45	105	80 20	25				
.55 to \$0.64 per hour			:::1	20	20 5	ì :::I				
75 to \$0.84 per hour	32	21	15	101	70	30				
85 to \$0.99 per hour	5	5	5							
.00 to \$1.14 per hour	47	68	15	133	115	17				
.15 to \$1.29 per hour		5		10	10					
.80 to \$1.44 per hour				-::						
45 and over per hour	3	"		20	15	5				
on a piece-work basis	563 3 575	517	206	402	277	125				
persons	3,575	2,130	692	1,025	780	245				
ons working Friday week preceding enumeration	275 1,645	267 878	110 335	140 355	105 285	35 70				
persons	1,0401	0701	1771			/01				

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]

J			Type of farm					
Item (For definitions and explanations, see text)	Total all	farms						
(10) commons and explanations, see easy	1959	1954	Cash-grain	Tobacco	Cotton	Other field-crop	Vegotable	
Hired workers	13,772	17,577	264	15	3,233	248		
persons 1 hired worker	45,814 5,190	69,426 5,717	806 96	30 5	15,280 868	664		
2 hired workers	3,352	3,695	81	5	669	73		
3 or 4 hired workers	2,741	3,662	52	5	690	42		
5 to 9 hired workers	1,678	3,021 1,482	22	:::	625 381	30 10	•	
10 or more hired workers						1 1		
Regular workers (to be employed 150 or more days)	5,997 14,277	4,781 11,785	117 176	5	838 2,424	116 164	:	
1 hired worker	3,256	2,466	82	5	350	89		
2 hired workers	1,342	1,068	25	•••	251	.7		
3 or 4 hired workers	822 405	731 387	6 3		124 79	20	•	
10 or more hired workers	172	129	ĺ		34			
Seasonal workers (to be employed less than 150 days)	9,903	14,337	183	10	2,759	186	:	
persons	31,537	57,641	630	25	12,856	500		
1 hired worker	4,034	4,529	75 36		741 561	73 62		
2 hired workers	2,242 1,881	2,992 2,943	40	5	590	21		
5 to 9 hired workers	1,201	2,609	21		541	25		
10 or more hired workers	545	1,264	11	•••	326	5		
Regular hired workers and no seasonal hired workersfarms reporting	3,869	3,240	81	5	474	62 54		
Both regular and seasonal hired workers	2,128 7,775	1,541 12,7%	36 147	10	364 2,395	132	:	
	·			20	,			
aid on a monthly basisfarms reporting	1,306	1,660	29 45		81 141	27	:	
Average hours worked per person per month	2,241 168	2,966 168	125	:::	182	172	:	
Average wage rate per person per month	139	105	109	:::	110	127		
Under S50 per month	155	204	5		11	5 15	•	
\$50 to \$84 per month	267 274	579 382	1 5	:::	25			
\$85 to \$109 per month	104	168	ĺ .		9			
\$130 to \$169 per month	203	168	10		21	این ا		
\$170 to \$214 per monthfarms reporting	152	92	7		1 2	5		
\$215 to \$274 per month	88 27	52 11	1	:::	í	l*		
\$325 to \$374 per month	ű	1	r					
\$375 and over per month	25	J *	··· /	•	•••			
aid on a weekly basis	2,824 6,429	2,272 5,424	44 60		218 585	39 72		
Average hours worked per person per weekhours	42	47	44	• • • • • • • • • • • • • • • • • • • •	44	42		
Average wage rate per person per week	29	25	38	••••	27 16	32		
Under \$12 per week	124 1,083	177 1,110	8	:::	93	,		
\$12 to \$24 per week	481	361			22	15		
\$30 to \$39 per week	584	413	7 22	•••	45 24	1 1		
\$40 to \$49 per week	336 134	119 72	6	:::	11	5		
\$50 to \$59 per week	45	16	i		6			
\$70 to \$79 per week	23	2			1			
\$80 to \$89 per week	6 8	} 2	K :::	:::	•••	:::		
S90 and over per week	7,724	, 9,599	139	15	1,853	170	ı	
persons	20,760	30,899	295	30	5,521 8.3	8.2		
Average hours worked per person per dayhours	8.2 4.01	8.6 3.50	8.2 4.63	8.7 3.50	4.12	4.60	4	
Average wage rate per person per daydollars Under \$4 per day	2,681	5,362	15	10	563	25		
\$4 per dayfarms reporting	2,735	2,713	43	5	707	65		
55 per dayfarms reporting	1,651 373	1;120 2%	37 33	:::	459 67			
6 per day	61	26			15			
8 per dayfarms reporting	143	23	11		26 5	:::		
9 per dayfarms reporting	25 18	10	·	i	í			
510 per day	1	} 49	K		*::	• • • •		
512 and over per dayfarms reporting	36	j	٠٠٠ ا		10			
d on an hourly basisfarms reporting	1,345 3,724	1,242 3,478	46 100		198 697			
Average wage rate per person per hourdollars	0.72	0.53	0.79		0.54	0.72	C	
Under \$0,45 per hour	107	361	16		33 108			
50.45 to \$0.54 per hourfarms reporting	484 55	447 23	16	:::	108			
0.55 to \$0.64 per hour	13	15	· · ·		5			
50.75 to S0.84 per hour	244	268 48	10	l .	21	2		
50.85 to \$0.99 per hour	22 355	48 53	20	! :::	25			
\$1.00 to \$1.14 per hour	23	. 5] :::	5	• • • • •		
\$1.30 to \$1.44 per hour				• • • •	•••			
51.45 and over per hour	42	22		•••	• • •			
d on a piece-work basis	2,254 12,660	4,316 26,659	42 306		1,116 8,336			
rsons working Friday week preceding enumeration	1,103	NA.	16		598	20		
persons	6,120	NA.	126	••••	3,937 5.32	4.00	3	
Average earnings per persondollars	5.12	NA NA	5.53	·				

NA Not available.

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

	Type of farm-Continued									
Item (For definitions and explanations, see text)	Fruit-and-nut	Poultry	Dairy	Livestock ranches	Livestock farms other than poultry and dairy farms and livestock ranches	General	Miscellaneous and unclassified			
Hired workers	62 268	1,233 3,123	973 3,025		3,015 9,181	1,536 5,545	3,171 7,823			
persons 1 hired worker	10	614	302		1,107	493	1,592			
2 hired workers	10	269	264 252	•••	798 611	387 321	790 509			
3 or 4 hired workers	26 11	228 87	123	•••	350	230	200			
10 or more hired workers	5	35	32		149	105	80			
Regular workers (to be employed 150 or more days)	32	695	817		1,869	751	750			
persons	78	1,311	2,135	•••	4,117 1,004	1,916 382	1,937 <i>5</i> 18			
1 hired worker	20	479 104	322 222	:::	428	174	130			
8 or 4 hired workers	6	74	178	•••	272 127	112 53	30 40			
5 to 9 hired workers	6	21 17	75 20		38	30	32			
Seasonal workers (to be employed less than 150 days)	45	740	394		1,891	1,078	2,601			
persons	190	1,812	890	•••	5,064	3,629	5,886			
1 hired worker	5 15	387 134	239 60		891 411	363 264	1,255 689			
2 hired workers	15	139	40		339	233	454			
5 to 9 hired workers	5	59	48	•••	177	174 44	1.51 52			
10 or more hited workers	5	21	7	•••		458	570			
Regular hired workers and no seasonal hired workers	17 15	493 202	579 238		1,124 745	428 293	180			
Both regular and seasonal hired workers	30	538	156		1,146	785	2,421			
	10	154	183		475	116	231			
Paid on a monthly basis	20	264	326		726	244	437			
Average hours worked per person per monthhours	170 138	191 170	173 157		167 125	150 132	164 145			
Average wage rate per person per monthdollars Under \$50 per monthfarms reporting	138	10	6	•••	59	12	47			
\$50 to \$84 per month		2	39	•••	102	33	64 37			
\$85 to \$109 per month	5	56 11	21 22	• • • • • • • • • • • • • • • • • • • •	106 48	18 1	13			
\$130 to \$189 per month	5	30	37	•••	63	16	21			
\$170 to \$214 per month	••• [25 12	20 19	•••	54 25	27 4	13 24			
\$215 to \$274 per month		4	6		11		24			
\$325 to \$374 per month		2	2	••	1	5	1			
\$375 and over per month	•	2	11	•••	6	•••	6			
Paid on a weekly basis	2 8	423 855	613 1,605		892 1,921	235 482	357 839			
Average hours worked per person per weekhours	58	42 30	45	•••	41 26	42 28	39 32			
Average wage rate per person per week	58	20	30 5		39	7	37			
\$12 to \$24 per week	•••	130	191		410	95	148			
\$25 to \$29 per week	:::	80 99	116 162	:::	154 162	36 51	58 47			
540 to \$49 per week	•••	74	68	•••	72	39	36			
\$50 to \$59 per week	1	19 1	39 16	:::	37	1	12			
\$70 to \$79 per week	1		11		7	ĩ	2			
\$80 to \$89 per week	••••	•••	5	• • • • • • • • • • • • • • • • • • • •		•;	3			
\$90 and over per week		•••	•••	•••						
Paid on a daily basis	25 55	461 864	294 747	:::	1,815 5,088	1,113 3,589	1,829			
Average hours worked per person per dayhours	8.0	8.0	8.3		8.2	8.1	8.0			
Average wage rate per person per day	4.18	4.51 116	4.02 115	:::	3.74	3.93 335	4.00			
\$4 per day	15	141	75		604	479	59:			
\$5 per day	10	163 29	68 23	:::	285 79	244 28	33:			
\$7 per day	:::	1	7	:::	111	6	2			
\$8 per day		6	6	•••	36 10	5	5:			
\$9 per day	:::		•••		5	6				
\$11 per day		•••	• • • •				:			
\$12 and over per day,		•••	•••	•••	1	10	1:			
Paid on an hourly basis	25	206	47		205	91	49:			
Average wage rate per person per hour	0.71	598 0.82	47 1.00		560 0.64	328 0.56	1,28			
Under \$0.45 per hout)	5	5	:::	24	16	2			
\$0.45 to \$0.54 per hour	10	82 20	11	•••	89	45 11	10.			
\$0.65 to \$0.64 per hour	:::	1					4			
\$0.75 to \$0.84 per hour	5	37	6	•••	18	10	13			
\$0.85 to \$0.99 per hour	10	56	15	:::	10 56		15			
\$1.15 to \$1.29 per hour	•••]	•••		:::		2	ñ			
\$1.30 to \$1.44 per hour	:::		10	:::		···;				
				1	_	_				
Paid on a piece-work basis	15 115	122 542	76 300	:::	234 886	184 902	1,15			
Persons working Friday week preceding enumeration	10	51	29		120	96	16			
persons	50 4.40	291 4.12	146 4.84	· · ·	534 4.42	536	43			
Average earnings per persondollars						5.76	4.2			

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

Item	Total all	ferms	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 workersfarms reporting	13,772	17,577	268	1,637	908	1,199	1,37	
1 hired worker	45,814 5,190	69,426 5,717	505 170	4,014 719	2,155 401	3,651 486	4,09	
2 hired workers	3,352	3,695	61	348	257	301	30	
3 or 4 hired workers	2,741	3,662	11	377	155	196	26	
5 to 9 hired workers	1,678	3,021 1,482	26	157	75 20	161 55	14	
		-					ł	
Regular workers (to be employed 150 or more days)	5,997 14,277	4,781 11,785	123 212	342 503	158 189	194 331	52	
1 hired worker	3,256	2,466	80	274	127	146	29	
2 hired workers	1,342	1,068	32	38	31	31	1 4	
3 or 4 hired workers	822	731	1	22		11	1	
10 or more hired workers	405 172	387 129	10	2 6		2 4		
Seasonal workers (to be employed less than 150 days)	9,903	14,337	167	1,376	791	1,041	1,12	
persons	31,537	57,641	293	3,511	1,966	3,320	3,5	
1 hired worker	4,034	4,529	121	566	331	375	4:	
2 hired workers	2,242	2,992	16	300	220	270	2	
3 or 4 hired workers	1,881	2,943 2,609	15 15	330 150	150 70	190 155	2	
10 or more hired workers	545	1,264		30	20	51	1 -	
Regular hired workers and no seasonal hired workersfarms reporting	3,869	3,240	101	261	117	158	2	
Both regular and seasonal hired workers	2,128	1,541	22	81	41	36	í	
Seasonal hired workers and no regular hired workers	7,775	12,796	145	1,295	750	1,005	1,0	
ald as a smaller built				ĺ		·		
aid on a monthly basis	1,306 2,241	1,660 2,966	21 27	78 89	62 83	30 37		
Average hours worked per person per monthhours	168	168	147	160	187	145	1	
Average wage rate per person per monthdollars	139	105	158	124	130	143	1	
Under \$50 per month	155	204		15	5	10		
\$50 to \$84 per month	267 274	579 382		11 20	5 25	5 5		
\$110 to \$129 per month	104	168]] 5	10			1 .	
\$130 to \$169 per month	203	168	5	11	15	6		
\$170 to \$214 per month	152	92		4	6			
\$215 to \$274 per month	88 27	52 11	∬ 6	1 5	6	1	İ	
\$275 to \$324 per month	ű	`	lr :::	ĺí			! :	
\$375 and over per month	25	} 4	IK			2		
ett en annatha berta	2 40.						١.	
aid on a weekly basis	2,824 6,429	2,272 5,424	67	177 274	96 161	95 186	2	
Average hours worked per person per weekhours	42	47	40	39	38	45	1	
Average wage rate per person per weekdollars	29	25	31	31	26	34	ì	
Under \$12 per week	124	177		10	15		ľ	
\$12 to \$24 per week	1,083 481	1,110 361	30	65 26	31 15	25 40		
\$30 to \$39 per week	584	413	10	20	15	20		
\$40 to \$49 per week	336	119	15	36	10	7		
\$50 to \$59 per week	134	72	∭ 6	20	10	1		
\$60 to \$69 per week	45 23	16 2	II	:::	:::	"i		
\$80 to \$89 per week	6	`	r	l :::	i :::	î		
\$90 and over per week	8	} 2	1					
ald an a della basis	~ ~~	0. 600	81	775	506	647		
aid on a daily basis	7,724	9,599 30,999	223	1,605	1,026	1,385	1,7	
Average hours worked per person per dayhours	8.2	8.6	7.7	8.1	8.2	8.1	-78	
Average wage rate per person per daydollars	4.01	3.50	3.92	4.10	4.25	4.38	4	
Under \$4 per day	2,681	5,362	45	270 190	165 175	165 270		
\$4 per day	2,735 1,651	2,713 1,120	10	230	121	171	1	
\$6 per day	373	296	5	40	20	16	1	
\$7 per dayfarms reporting	61	26	10	10	10		1	
\$8 per dayfarms reporting	143	23	{	20	10	20	1	
\$9 per day	25 18	10	, ···	10		:::	1	
\$10 per day	1	49	lk :::	:::		! :::	1	
\$12 and over per day	36)		5	5	5	ì	
						197		
aid on an hourly basis	1,345	1,242 3,478	81 102	177 366	95 245	553		
Average wage rate per person per hourdollars	0.72	0.53	0.84	0.77	0.68	0.77	0	
Under \$0.45 per hour[arms reporting	107	361]] 5		5	5		
CO 4K to SO 54 per hour	484	447	20	50	35	90		
\$0.55 to \$0.64 per hour	55	23	5	15	• • • •	5	1	
\$0.65 to \$0.74 per hour	13 244	15 268		50	15	31		
\$0.85 to \$0.99 per hour	22	48		10				
\$1.00 to \$1.14 per hour	355	53	35	42	40	56		
\$1.15 to \$1.29 per hour	23	5		5				
\$1.30 to \$1.44 per hour		22	10			10		
\$1.45 and over per hour	42	•	li			ł		
aid on a piece-work basisfarms reporting	2,254	4,316	30	495	170	260	2	
persons	12,660	26,659	70	1,680	640	1,490	1,6	
and the Caldan week grounding anymoution	1,103	NA.	5	230	75	105	1.	
ersons working Friday week preceding enumeration(arms reporting	6,120	NA NA	ll 5	790	255	555	6	
persons	D.1201					5.29	4.	

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]

Hired workers. farms reporting. persons	140 to 179 acres 1,147 3,419 456 276 222	180 to 219 acres 887 2,451	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
persons persons	3,419 456 276 222	2,451	mo				1
1 hired worker farms reporting 2 hired workers farms reporting 3 or 4 hired workers farms reporting 5 to 9 hired workers farms reporting	456 276 222		719	2,347	1,759 6,840	917 4,820	607 4,453
2 hired workers .farms reporting 3 or 4 hired workers .farms reporting 5 to 9 hired workers .farms reporting	276 222	381	2,111 296	7,304 899	523	191	77
5 to 9 hired workers		175	190	609	525	208	96
		210	158	431 293	351 197	218 186	149 160
	141	92 29	50 25	115	163	114	125
Regular workers (to be employed 150 or more days)	392	346	314	1,284	1,222	735	526
persons	660	574	474	2,708	2,705	2,471	2,930
1 hired worker	266 77	242 60	197 90	692 358	595 314	240 182	107
3 or 4 hired workers	32	30	22	156	235	158	132
δ to θ hired workers	10	12	5	60	58	119	122
10 or more hired workers	7	2	•••	18	20	36	77
Seasonal workers (to be employed less than 150 days)	876	633	541	1,498	1,068 4,135	486 2,349	299 1,523
persons	2,759	1,877 235	1,637 230	4,596 648	495	162	95
2 hired workers	205	150	136	332	208	106	64
3 or 4 hired workers	191	150	105	226	126	94	59
5 to 9 hired workers	115	76 22	45 25	216	136 103	67 57	40 41
10 or more hired workers	45			76		!!!	308
Regular hired workers and no seasonal hired workers	271	254 92	178 136	849 435	691 531	431 304	218
Seasonal hired workers and no regular hired workers	755	541	405	1,063	537	182	81
Paid on a monthly basis	58	89	64	220	267	186	179
Average hours worked per person per monthhours	68	129 167	89 166	296 1 <i>5</i> 0	408 164	334 178	610 183
Average wage rate per person per monthdollars	99	120	151	132	136	140	154
Under \$50 per month		10	10	40	30	14	11
\$50 to \$84 per monthfarms reporting	16	15	10	52	66	37	35
\$85 to \$109 per month	20 10	15 ·	12 5	32 5	60 21	38 15	32 18
\$130 to \$169 per month	5	22	10	41	32	30	21
\$170 to \$214 per month	7	7	5	28	33	29	26
\$215 to \$274 per month		5	5	15	9	14	21
\$275 to \$324 per month		:::	1	1	5 5	3 2	11
\$375 and over per month	:::		5	5	6	4	3
Paid on a weekly basis	182	177	140	546	555	353	274
Average hours worked per person per weekhours	317	270	210	1,155	1,217	997	1,276
Average wage rate per person per week	40	40 35	40 25	41 32	28	44 26	43 28
Under \$12 per week	20	5	10	10	20	14	5
\$12 to \$24 per week	40	65	65	185	235	162	115
\$25 to \$29 per week	25	25 40	35	81	97	59	57
\$40 to \$49 per week	46	16	15 5	137 70	122 59	68 32	56 20
\$50 to \$59 per week	n	11	10	31	6	ű	12
\$60 to \$69 per week		5		21	10	6	3
\$80 to \$89 per week		5	•••	6 5	6	1	3
\$90 and over per week	:::	5			:::	:::	
Paid on a daily basis	682	470	445	1,396	1,080	523	313
Average hours worked per person per dayhours	1,753	1,200	1,010	3,597	2,972	2,189	2,024
Average wage rate per person per daydollars	3.93	8.2 4.11	8.3 3.97	8.2 4.16	8.1 3.71	8.3 3.60	8.3 3.97
Under \$4 per day	201	130	145	467	472	251	155
54 per day	311	180	195	516	362	155	86
\$5 per day	135	120 25	65 25	272	185 45	74	46
\$7 per day	10				5	50	16 1
\$8 per day	5	10	5	35	6	5	7
\$9 per day		5	10				
S11 per day		••••	•••	5	5	2	1
\$12 and over per day	10	:::	•••	,;,	:::	1	1
Paid on an hourly basisfarms reporting	101	90	75	192	122	42	30
Average wage rate per person per hourdollars	296 0.87	215	305	488	468	196	214
Under \$0.45 per hour	0.87	0.56	0.87	0.73	0.60	0.56	0. <i>5</i> 9 6
\$0.45 to \$0.54 per hour	25	25	45	86	46	13	9
\$0.55 to \$0.64 per hour	10	5	• • • • • • • • • • • • • • • • • • • •			3	2
\$0.75 to \$0.84 per hour	16	35	10	6 32	1 16		
\$0.85 to \$0.99 per hour		5		5	2	8	5
\$1.00 to \$1.14 per hour	40	10	10	42	22	5	7
\$1.15 to \$1.20 per hour	•••	••••	10	• • • • • • • • • • • • • • • • • • • •		1	1
S1.45 and over per hour		:::					
Paid on a piece-work basis	185	127	81	302	198	78	32
persons	985	637	497	1,768	1,775	1,104	329
Persons working Friday week preceding enumeration	115 635	76 385	41 282	175 995	102 692	43 798	11 118
Average earnings per person	5.13	6.74	5.60	5.72	4.96	4.45	4.41

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

			Economic cla	ss	
Item (For definitions and explanations, see text)	Total all		Commercial fa	rms	
	farms	Total	Class I	Class II	Class III
FARMS, ACREAGE, AND VALUE					
arms	115,773	57,850 50.0	1,156	2,650	4,86
and in farms	16,515,580	12,005,886	1,634,715	1,679,309	1,917,4
Percent distribution percent	100.0	72.7	9.9	10.2 633.7	11 394
Average size of farmacres	142.7	207.5	1,414.1	655.7	224
alue of land and buildings: Average per farmdollars	11,805	16,410	125,303	49,539	34,3
Average per acredollars	92.26	89.39	93.72	94.69	95.
and in farms according to use:					
Cropland harvested	99,111	53,779	924	2,221 343,592	4,2 457,9
1 to 9 acres	3,708,938 24,571	3,011,335 5,169	307,137 24	189	3
10 to 19 acres	24,688	10,319	. 34	118	2
20 to 29 acres	14,995	8,961	59 50	125 272	. 3.
30 to 49 acres	15,124 12,405	11,073	123	307	8
100 to 199 acres	5,219	5,117	134	525	1,3
200 to 499 acres	1,798	1,782	296 161	601 84	0
500 to 999 acres	51	45	43		
Cropland used only for pasture	34,350	17,824	532	1,293	1,9
acres	1,413,544	1,068,555	183,094	193,274 893	168,4 1,6
Cropland not harvested and not pasturedfarms reporting	877,812	494,039	46,276	66,308	66,8
Soil-improvement grasses and legumes	7,268	4,086	172 16,284	289 18,095	19,
Other cropland (idle and crop failure)	168,101 32,762	111,978	337	714	1,3
Other cropiand (life and crop failure)	709,711	382,061	29,992	48,213	47,1
Woodland pasturedfarms reporting	52,455	26,470 2,279,419	620 258,907	1,336 354,012	2,5 356,9
Woodland not pastured	3,292,459 54,406	27,498	695	1,625	2,8
acres	4,525,170	3,075,522	422,331	366,136	509,
Other pasture (not cropland and not woodland)farms reporting	43,697	23,080	579 378,610	1,466 319,004	2,: 311,8
acres	2,202,551	8,895	401	886	1,:
Improved pasture	839,948	743,323	191,323	152,083	153,
igated land in farms	327	275 13,735	76 6,782	2,496	1,4
acres	18,110	15,755	0,102	.,	,
and use practices: Cropland in cover cropsfarms reporting	10,135	7,254	277	526	1,0
acres	260,550	225,052	32,501	37,043	49,0
Cropland used for grain or row crops	17,824	10,380	241	574	g
farmed on the contour	641,565	519,051	44,120	54,150	72,9
Land in strip-cropping systems for	· {}	· H	2/	35	
soil-erosion controlfarms reporting	14,861	393 12,767	3,062	1,940	8
System of terraces on crop and pasture landfarms reporting	46,337	26,789	530	1,335	2,5
acres	2,282,516	1,744,698	151,488	189,085	268,6
FARM OPERATORS BY AGE]}				
	114,732	57,135	1,130	2,614	4,
perators reporting agenumber Under 25 yearsnumber	1,780	905	17 138	43 306	
95 to 34 years	9,872 24,241	4,871	346	690	1,
25 to 44 years	34,021	20,049	371	891	1,
55 to 64 yearsnumber	24,806	15,728	166 92	547 137	
65 or more yearsnumber	20,012	2,889 49.0	47.1	47.3	4
verage ageyears	71.2		1		
OFF-FARM WORK AND OTHER INCOME	lj.				
arm operators-	ee 123	20. 956	315	881	1.
Working off their farms, total operators reporting	57,411 16,888	19,856	54	309	•
1 to 99 daysoperators reporting 100 to 199 daysoperators reporting	8,807	2,139	36	142	
900 or more days	31,716	5,768	225	430 201	
With other members of family working off farm operators reporting	16,471	4,760	~		
With income from sources other than farm operated and off-farm work	21,122	6,166	168	419	
With other income of family exceeding value of	II	5,881	137	363	
agricultural products sold operators reporting	37,657	3,001	251		_
Operators not working off their farms or not reporting as to work off their farms	58,362	37,994	841	1,769	3
with other members of femily working off farm Operators reporting	10,821	5,864 6,856	123 225	401	
With income from sources other than farm operated operators reporting	23,287	0,050			
With other income of family exceeding value of agricultural products sold	16,779	1,933	52	117	
1		1		·	
FARMS BY SIZE		2,053	32	120	
der 10 acresnumber	7,668 43,657	17,818	91	275	
to 49 acresnumber	11.752	5,686	36	146 166	
	14.746	7,354 6,383	63 51	240	
	11,388 7,104	4,323	62	120	
0 to 179 acresnumber	4,308	2.722	61	115	
	2.864	1,893 4,887	32 119	117 436	
	6,920 3,311	2,805	197	451	
80 to 499 acres	1,322	1,231	181	290	
,000 to 1,999 acresnumber	733	695	231	174	

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 (For definitions and explanations, see text) FARMS, ACREAGE, AND VALUE Farms	Class IV	mercial farms—Continued Class V	Economic class-		Other farms	
FARMS, ACREAGE, AND VALUE Farms	Class IV		Class VI		Other farms	
FARMS, ACREAGE, AND VALUE Farms	8,906	Class V	Class VI			
Farms			0.000 /1	Part-time	Part-retirement	Abnormal
Percent distribution percent						
		16,000	24,274	40,770	17,123	3 (2
	2,395,356	13.8 2,648,267	21.0 1,730,769	35.2 2,918,575	14.8	61,53
Percent distribution percent	14.5	16.0	10.5	17.7	9.3	0.
Average size of farmacres	269.0	165.5	71.3	71.6	89.3	2,051.
Value of land and buildings:	22,438	13,213	5,323	7,299	6,716	358,59
Average per farm	91.41	86.54	77.63	106.82	80.69	237.3
Land In farms according to use:						
Cropland harvested	8,154	14,958	23,314	31,528	13,775	20.40
1 to 9 acres	644,245 396	722,950 586	535,481 3,628	480,454 13,246	197,741	19,40
10 to 19 acres	424	1,322	8,143	9,931	4,438	
20 to 29 acres	425 1,311	2,231 4,751	5,768 4,271	4,337 2,988	1,697	••
50 to 99 acres	3,342	5,116	1,365	940	408	
100 to 199 acres	2,030	922	139	81	13	
200 to 499 acres	223	30	:::	5	10	
1,000 or more acresfarms reporting	i					
Cropland used only for pasture	3,628 211,120	5,116 217,303	5,280 95,328	11,595 231,686	4,917 108,437	1 4,86
Cropland not harvested and not pastured	2,738	4,678	6,651	13,764	6,051	4,00
acres	90,830	113,502	110,233	255,514	125,414	2,84
Soil-improvement grasses and legumes	812 19,731	1,305	977 14,313	2,342 39,277	827 15,995	1 85
Other cropland (idle and crop failure)farms reporting	2,239	3,946	6,095	12,486	5,582	1
Woodland pastured	71,099 4,483	89,683 7,440	95,920 10,030	216,237 17,658	109,419	1,99
acres	442,342	541,075	326,084	630,628	375,948	6,46
Woodland not pasturedfarms reporting	4,836	7,792	9,696	18,372	8,522	14
Other pasture (not cropland and not woodland)farms reporting	627,463	692,049 6,761	457,963 7,586	917,657 14,198	518,429 6,406	13,56
acres	322,984	291,791	139,690	283,774	144,180	10,62
Improved pasture	2,033 128,211	2,697 95,754	1,551 22,806	4,244 69,778	1,433 25,477	10
rrigated land in farms	46	35	15	35	10	1,370
acres	2,155	420	405	230	15	4,130
and use practices:	1.784	2 226	3 220	0.000	410	
Cropland in cover crops	49,885	2,236 41,230	1,338 15,383	2,062 24,666	812 9,497	1,335
Cropland used for grain or row crops				. 1	1	•
farmed on the contour	1,965 130,903	3,023 134,248	3,586 82,661	5,321 86,833	2,110 33,075	13 2,606
Land in strip-cropping systems for				00,033	25,015	2,000
soil-erosion control	153 4,576	1,410	76 916	110	46	200
System of terraces on crop and pasture landfarms reporting	4,604	8,172	9,552	1,085	709 5,604	300 13
BCTes	379,994	468,651	286,824	375,256	158,922	3,640
FARM OPERATORS BY AGE						
Operators reporting agenumber	8,805	15,810	23,970	40,456	17,123	18
Under 25 yearsnumber	76	271	450	875	,	• • •
25 to 34 years	820 2,537	1,380 3,568	1,713	5,000 11,544		1
45 to 54 yearsnumber	3,087	5,633	8,465	13,960	::: `	12
55 to 64 yearsnumber	1,515	3,451	9,145	9,077		1
65 or more years	48.2	1,507	49.8	46.0	17,123	47.3
ODD EARLY WORK AND OWNERS BLOOM					,	
OFF-FARM WORK AND OTHER INCOME						
Farm operators— Working off their farms, total	3,454	6,367	6,990	34,861	2,692	2
1 to 99 days operators reporting	1,272	2,637	6,990	3,493	1,446	• • • • • • • • • • • • • • • • • • • •
100 to 199 days operators reporting 200 or more days operators reporting	560 1,622	1,137 2,593	•••	6,202 25,166	466 780	
With other members of family working off farm operators reporting	1,033	1,818	1,151	11,067	644	•••
With income from sources other than farm	3 266	2 202		30.000		
operated and off-farm workoperators reporting With other income of family exceeding value of	1,365	2,282	1,117	12,895	2,061	• • • •
agricultural products sold operators reporting	1,564	2,935		29,811	1,963	2
Operators not working off their farms or not reporting as to work off their farms	5,452	9,633	17,284	5,909	-	
With other members of family working off farm operators reporting	1,211	1,695	1,958	2,883	14,431 2,072	28
With income from sources other than farm operated operators reporting With other income of family exceeding value	1,288	2,102	2,035	4,107	12,324	
of agricultural products soldoperators reporting	512	1,000		5,909	8,936	3
FARMS BY SIZE				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,	-
inder 10 acresnumber	240	145	,	,		
0 to 49 acres, number	905	165 3,535	1,295 12,375	4,370 18,826	1,240 7,013	:
0 to 69 acres/number	555	2,061	2,602	4,161	1,905	•••
0 to 99 acres	1,085	2,630 2,361	3,120 1,961	4,966 3,441	2,426	
40 to 179 acresnumber	1,066	1,445	1,145	1,810	1,564	•••
80 to 219 acres	685 545	925	605	948	633	• • •
80 to 499 acresnumber	1,383	581 1,390	311 652	561 1,321	410 705	•••
500 to 999 acresnumber	751	662	185	301	205	7
,000 to 1,999 acresnumber	245 96	187 58	19	51	36	4
See footnotes at end of table.	70 1	26	4 1	14	15	9

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

		for only a sample of farms. Se			
Item	Total		Economic		
(For definitions and explanations, see text)	all farms		Commercial	farms	
		Total	Class I	Class II	Class III
FARMS BY COLOR AND TENURE OF OPERATOR	1				
All farm operators: Full owners	60,902	22,159	471	1,369	2,194
Part owners	22,637 31,844	15,602 19,743	490 109	1,041	2,002 604
Cash tenantsnumber	8,477	3,955	38	40	96
Share-cash tenants	848 8,032	623 6,037	6 12	16 66	35 246
Livestock-share tenantsnumber	676	605	7	5	81
Croppers	8,582 5,229	6,272 2,251	11 35	18	94 52
White farm operators:	· II		1		
Full ownersnumber Part ownersnumber	52,080 18,250	19,610 13,335	471 490	1,364	2,183 1,945
All tenants	15,911	10,611	109	157	539
Croppers	3,907	2,957	11	8	. 64
Full ownersnumber	8,822	2,549		5	11
Part owners	4,387 15,933	2,267 9,132	:::	11	57 65
Croppersnumber	4,675	3,315	:::	10	30
FARMS BY TYPE OF FARM					
Cash-grain farmsnumber	1,721	1,721	4	42	109
Tobacco farms number Cotton farms number	55 29,765	55 29,765	150	297	944
Other field-crop farmsnumber	1,514	1,514	44	37	133
Vegetable farmsnumber Fruit-and-nut farmsnumber	363 300	363 300	2 12		6 30
Poultry farmsnumber	5,378	5,378	460	1,201	1,726 442
Dairy farms	1,700 9,915	1,700 9,915	141	358 413	825
General farmsnumber	5,801	5,801	83	235 62	533 111
Miscellaneous and unclassified farmsnumber	59,261	1,338	76	GZ	111
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD				707	919
Grain combines	4,603 5,116	4,082 4,567	442 584	721 851	1,000
Com pickers	5,469	4,854	329 375	588 627	1,056 1,060
number Pick-up balers	5,607 4,233	4,986 3,732	450	711	836
number	4,361	3,853 906	507	741 261	855 206
Field forage harvestersfarms reporting	1,007	989	243	279	229
Motortrucks	55,272 63,416	32,638 39,587	1,048	2,251 3,612	3,959 5,480
Tractors	53,624	32,705	997	2,239	4,006
number	70,886	47,666 32,112	3,617	5,077 2,196	7,216 3,914
Tractors other than garden	51,910 67,559	46,201	3,521	4,953	6,967
1 tractor	41,842	23,279 6,007	260 164	801 628	1,831 1,423
2 tractors farms reporting 3 tractors farms reporting	7,102 1,745	1,656	150	404	455
4 tractors	619 602	594 576	133	215 148	146 59
5 or more tractors	51,626	31,983	986	2,177	3,907
number	66,264	45,302 811	3,354	4,794	6,884 75
Crawler tractors	1,295	899	167	159	83
Garden tractors	3,200 3,327	1,381 1,465	87 96	119 124	227 249
Automobiles	67,136	32,317	1,009	2,229	3,829
number	75,937	37,146	1,750	3,010	4,590 4,737
Automobiles and/or motortrucks farms reporting Telephone farms reporting	91,417 39,807	46,728 18,656	975	2,586 2,006	3,089
Home freezer	48,205	24,394	870 205	1,981	3,489 524
Milking machine farms reporting Electric milk cooler farms reporting	2,251 2,008	2,048 1,872	202	476	513
Crop drier (for grain, forage, or other crops) farms reporting	410	394	95 407	102 574	95 757
Power-operated elevator, conveyor, or blower	3,392	3,118	***/	2/4	151
Farms by kind of road on which located: Hard surface	47,483	23,396	761	1,519	2,630
Gravel, shell, or shale	21,403	10,938 22,370	183 176	454 643	879 1,296
Dirt or unimproved	44,597 18,737	9,426	89	281	652
1 or more miles to a hard surface road	25,860	12,944 5,714	87 57	362 154	644 334
1 mile	11,355 11,525	5,780	26	201	298
4 miles	1,302	625 825	3 1	2	2
5 or more miles	1,678	023	1		-
FARM LABOR, WEEK PRECEDING ENUMERATION	10 000	11,021	911	1,619	2,151
Hired workersfarms reporting persons	13,772 45,814	39,960	7,917	6,437	7,153 1,336
Regular hired workers (employed 150 or more days)	5,997 14,277	5,520 13,541	808 4,982	1,242 2,911	2,380
Farms reporting by number of regular hired workers:	. !!	2,847	142	478	803
1 hired worker farms reporting 2 hired workers farms reporting	3,256 1,342	1,285	116	355	307
2 or 4 hired workers	822	820	205 199	308	166 57
5 to 9 hired workers	405 172	402 i	146	10	3
10 or more hired workers	1,2	_***			
RESIDENCE OF FARM OPERATOR	****	£3 3 £6	928	2,280	4,322
Residing on farm operatedoperators reporting Not residing on farm operatedoperators reporting	102,958	51,158 2,919	172	234	272
Operators not reporting residence	7,560	3,773	56	136	270
See footnotes at end of table.	"	'			

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

[Data are cased on reports for only a sample of names. See text.] Economic class-Continued										
Item (For definitions and explanations, see text)	Com	mercial farms-Continued	Deviante of 255		Other farms					
(For definitions and expandicions, see text)	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal				
FARMS BY COLOR AND TENURE OF OPERATOR										
All farm operators: Full owners	2 202	£ 673	0.000	04 333	10.400					
Part owners	3,203 3,333	5,713 4,765	9,209 3,971	26,111 5,601	12,632	•••				
All tenants number	2,314	5,465	11,084	9,044	3,057					
Cash tenants	291 111	470	3,020	3,216	1,306	•••				
Crop-share tenantsnumber	846	215 1,996	240 2,871	170 1,510	55 485	•••				
Livestock-share tenantsnumber	166	221	125	41	30					
Croppers	691 209	2,127	3,331	1,880	430	• • •				
White farm operators:	207	436	1,497	2,227	751	•••				
Full ownersnumber	3,157	5,502	6,933	23,036	9,434					
Part owners	3,132 1,954	4,287 3,854	2,451 3,998	4,236	679	• • •				
Croppersnumber ,	486	1,242	1,146	4,464 860	836					
Nonwhite farm operators: Full owners			·							
Part ownersnumber	46 201	211 478	2,276 1,520	3,075 1,365	3,198 755	•••				
All tenantsnumber	360	1,611	7,086	4,580	2,221	•••				
Croppersnumber	205	885	2,185	1,020	340					
FARMS BY TYPE OF FARM				1						
Cash-grain farmsnumber	201	200	270	1						
obacco farms	221 25	373 15	972 10		•••	•••				
otton farms	3,393	8,392	16,589	•••	•••	•••				
ther field-crop farmsnumber	282	431	587	,		•••				
egetable farmsnumber ruit-and-nut farmsnumber	65 71	65 116	225 66	•••	•••	•••				
oultry farmsnumber	1,231	525	235		•••					
airy farms	323	216	220							
ivestock farms other than poultry and dairy farmsnumber	1,816 1,187	3,269 2,127	3,408 1,636	•••		• • •				
scellaneous and unclassified farmsnumber	292	471	326	40,770	17,123	30				
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD				· [,					
-										
rain combines	1,007	789 808	204	382	127	12				
orn pickers	1,480	1,028	225 373	397 476	127 132	25 7				
number	1,508	1,043	373	476	137	8				
ck-up balers	846 861	686	203	359	126	16				
ield forage harvesters	141	686 75	203	359 75	126 20	23				
number	148	80	10	75	25	6 8				
otortrucks	6,695 8,022	9,742	8,943	17,652	4,962	20				
ractors	' 1	10,522	9,248	18,606	5,080	143				
number	7,086 10,396	10,815 13,117	7,562 8,243	17,009 18,745	3,886	24				
Tractors other than garden	6,925	10,665	7,422	16,119	4,276 3,655	199 24				
1 tractor	9,992	12,737	8,031	17,237	3,930	191				
2 tractors	4,554 1,879	8,935 1,458	6,898	15,151	3,411	1				
9 tractors	360	225	62	874 63	216 26	5				
4 tractors farms recording farms reporting far	71	29		16	1					
Wheel tractorsfarms reporting	61 6,913	18	7,372	15	1	10				
number	9,829	12,512	7,929	15,984 16,899	3,635 3,887	24 176				
Crawler tractors	147	206	102	288	42	5				
Garden tractors	163 376	225 365	102	338	43	15				
number	404	380	207 212	1,478	336 346	5 8				
utomobiles	6,167	9,649	9,434	28,298	6,507					
number	7,172	10,844	9,780	31,826	6,921	14 44				
utomobiles and/or motortrucks	8,459	14,229	15,582	34,877	9,792	20				
elephone	4,168 5,370	5,181 7,551	3,237	16,303	4,824	24				
ilking machine	415	332	5,133 95	18,361	5,436 60	14				
lectric milk cooler	392	226	65	81	40	12 15				
rop drier (for grain, forage, or other crops)	68 726	16 532	16	10	5	1				
arms by kind of road on which located:	,20	332	122	211	57	6				
Hard surface	4,491	6,713	7,282	17,267	6,798					
Gravel, shell, or shale	1,736	3,136	4,550	7,675	2,789	22 1				
Dirt or unimproved	2,553	5,858	11,844	15,011	7,210	6				
1 or more miles to a hard surface road	1,152	2,706 3,152	4,546 7,298	6,433	2,877	1				
1 mile	756	1,477	2,936	8,578 3,845	4,333 1,796	5				
2 or 3 miles	552	1,411	3,292	3,792	1,948					
5 or more miles	54 39	119 145	445	476	201					
		142	625	465	388	•••				
FARM LABOR, WEEK PRECEDING ENUMERATION	,		1	ļ	1					
red workers	2,741	2,625	974	1,945	790	16				
persons persons gular hired workers (employed 150 or more days)	9,063	7,231	2,159	4,120	1,451	283				
persons	1,213 1,933	819 1,208	102	326	135	16				
Farms reporting by number of regular hired workers:	·	·	127	359	161	216				
1 hired worker	755	587	82	294	109	6				
3 or 4 hired workers	326 97	166	15	31	26	• • •				
5 to 9 hired workers	28	27	5		•••]				
10 or more hired workers	7		:::	:::}	:::	3				
	1			***						
· "	I	I .		1						
RESIDENCE OF FARM OPERATOR										
RESIDENCE OF FARM OPERATOR osiding on farm operated	7,885	13,918	21,825	36,146	15,638	16				
RESIDENCE OF FARM OPERATOR	7,885 533 488	13,918 892 1,190	21,825 816 1,633	36,146 1,965 2,659	15,638 370 1,115	16 1				

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

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

Economic class						
ercial farms						
Class II	Class III					
28 2,190	4,186					
50 393,689	520,664					
86,610	108,661					
28 2,190	4,186					
19 85,806	107,837					
99 105	182					
77 804	824					
58 921	1,450					
19 84,524	90,807					
58 920	1,445					
52 17,080 9 32	17,961					
78 231	101					
513	830					
45 70,518	66,529					
503	830					
19 13,731	12,207					
5 16	28					
108	69					
1,667	3,476					
116,225	193,918					
02 1,666	3,476					
97 24,071	36,057					
64	, 146					
49 290	, 419					
98 164	337					
11 20,625	26,223					
98 164	337					
15 3,169	5,161					
12	•••					
82 1,191	2,639					
42 58,975	82,449					
81 1,189	2,639					
71 17,176	23,985					
75 18 140 140	72 216					
95 780	1,544					
00 42,822	60,738					
95 778	1,544					
55 10,579	12,466					
5 7	17					
02 35	19					
21 631	1,126					
46 46,044	48,731					
53 55,042	52,490					
56 2,650	4,864					
46 2,511	4,376					
34 26,210,469 16 36	20,105,441					
11 360	1,242					
42 193	481					
04 319 1,603	589 1,829					
59 2,061	3,233					
24 8,849,770	7,882,063					
81 335	1,030					
60 315	941					
29 613	954					
64 699	226					
25 99	82					
74 1,600	3,429					
70 1,240,006	2,281,581					
06 431	971					
21 741	1,805					
47 428	653					
20 2,394	3,855					
73 6,204,131	5,671,948					
17 233	568					
42 303	591					
76 260	688					
83 625	1,228					
65 565	607					
71 335	157					
32 72 72 09 1	16					
25	2,667					
07 793,928	964,356					
67 353	757					
78 551 22 252	1,250 411					
240	249					
	4,808 2,888,718					
376	2,888,718 775 1,798					
42 410	1,796 1,271 957					
	7					
	668 2,443,518 82 376 45 782 410 71 1,043					

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)		nmercial farms-Continued			Other farms					
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal				
USE OF COMMERCIAL FERTILIZER AND LIME										
Commercial fertilizer and fertilizing materials used during the year	8,106	14,870	22,965	30,143	12,915	26				
acres on which used tons	686,426 138,439	735,177 150,230	516,905 100,600	492,886 99,680	1 87,07 6 35,504	19,015 4,442				
Dry materialsfarms reporting tons	8,096 137,438	14,829 149,294	22,950 100,447	30,098 99,270	12,905 35,447	28 4,442				
Liquid materialstonstcns	283 1,001	323 936	145 153	265 410	35 57					
Crops on which used— Hay and cropland pasture	1,827	2,188	1,317	3,056	1,127	16				
acres Dry materials	75,416 1,827	62,317 2,183	20,369 1,317	43,481 3,051	14,549 1,127	2,247 16				
tons Liquid materials	14,262	13,155	3,553	9,142	2,978	461				
tons	35	29	2	21		:::				
Other pasture (not cropland)	1,258 61,328	1,331 34,555	10,355	2,100 33,290	500 6,343	2 500				
Dry materialsfarms reportingtons	1,253 10,623	1,330 7,033	2,043	2,095 6,431	500 1,141	2 53				
Liquid materials	15 41	16 62	:::	15 14						
Corn	6,769 316,195	12,760 382,223	19,491 295,080	23,816 278,888	10,509 108,983	23 8,338				
Dry materials	6,754 53,790	12,710 64,176	19,471 46,345	23,776 48,459	10,499 17,579	23 1,826				
Liquid materials	243 671	261 616	90	220 270	35 52	• • • • • • • • • • • • • • • • • • • •				
Soybeansfarms reporting	575	612	413	517	215	10				
Dry materials	18,020 575	12,834	3,365 413	6,050 517	1,605 215	746 10				
Liquid materials	3,318	2,520	630	945	426	131				
tons Cotton	5,894	11,807	19,196	15,609	6,929					
actes Dry materials	133,587 5,884	171,063 11,767	146,588	94,104 15,579	37,390 6,924	2,968 14				
tons Liquid materials	37,867 112	46,630 106	39,355	26,131 70	9,922	964				
tons	249	196	59	94	5					
All other crops	3,118 81,880	4,996 72,185	6,056 41,148	6,745 37,073	2,935 18,206	22 4,216				
Dry materials	3,118 17,578	4,981 15,780	6,046 8,521	6,730 8,162	2,935 3,401	1,007				
Liquid materials	5 2	15 33	15	15	:::	•••				
Lime or liming materials used during the year	1,461 47,085	1,824 44,647	753 12,381	2,210 36,594	653 8,345	12 2,422				
tons SPECIFIED FARM EXPENDITURES	51,187	47,028	13,296	40,769	9,390	2,685				
Any of the following specified expenditures	8,906	16,000	24,274	39,970	16,235	30				
Under \$100.	7,102	10,795 5,024,256	12,378 1,806,893	27,091 4,835,736	10,674	25 354,693				
\$100 to \$999farms reporting	965 3,461	3,132 6,234	7,122 5,049	12,615 13,902	5,768 4,720	1				
\$1,000 to \$1,999	1,102	782 642	146	473 101	166	1 15				
\$5,000 or more	702 4,294	5 5,435	4,442	10,649	3,382	8				
Under \$1,000	4,318,984 2,728	2,481,936 4,674	541,154 4,375	2,028,506	513,008	69,908				
\$1,000 to \$2,499	1,166 274	557 146	61	301	3,291 81	9				
\$5,000 to \$9,999	102	57	5	60	10					
Machine hire	6,752	12,682	20,095	19,701	8,791	2 15				
Under \$200	3,025,828 1,755	3,147,237 5,890	1,931,531 18,301	1,647,300	580,818 8,327	45,620 6				
\$200 to \$999	4,463 534	6,586 206	1,738	1,604	438 26					
Hired labot	6,673 5,591,622	10,305 4,259,294	8,826 1,286,841	11,655	4,938 539,258	18				
Under \$200. farms reporting. \$200 to \$499 farms reporting.	1,274 1,541	3,596 3,616	6,515 1,889	8,656	4,145	389,930				
\$500 to \$999	1,662	2,137	331	2,304 488	606					
\$1,000 to \$2,499	1,818	845 111	81	206	26	6				
\$5,000 to \$9,999	48		:::	:::		2 2				
\$20,000 to \$49,999			:::			5				
Seeds, bulbs, plants, and trees	4,910	8,274	11,311	15,906	6,013	19				
Under \$100	1,019,968	1,026,740	625,561 9,895	754,353 14,063	227,401 5,479	27,277				
\$100 to \$499	2,621 388	3,197 182	1,346	1,702 126	503 25	6				
\$1,000 or more	110	55	40	15	6	7				
and oil for the farm business	8,729 3,406,901	15,391 3,251,563	19,633 1,747,062	35,878 2,543,216	10,963	30				
Under \$100	1,447	4,688	13,766	27,889	695,077 8,956	92,503				
\$500 to \$499	1,777 617	9,552 915 236	5,510 308	7,698	1,934	8 7				
			49	57	11					

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

16	Total	Economic class						
Item (For definitions and explanations, see text)	네	Commercial farms						
	farms	Total	Class	Class II	Closs III			
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products soldtotal, dollars	415,310,520	373,548,057	87,967,326	71,753,769	67,175,51			
All crops solddollars	3,587	6,457	76,096	27,077	13,8			
Field crops, other than vegetables and fruits and nuts, solddollars	162,709,478	167,793,251 141,859,122	28,263,530 17,213,214	18,136,259 15,352,055	24,453,22 21,183,63			
Vegetables sold	3,664,939 4,310,511	3,042,657 3,511,934	370,574 1,098,185	278,454 324,752	428,33 535,70			
Forest products and horticultural specialty products solddollars All livestock and livestock products solddollars	21,131,551 223,494,041	19,379,538	9,581,557	2,180,998	2,305,49			
Poultry and poultry products solddollars	98,124,339	205,754,806 96,663,791	59,703,796 30,655,907	53,617,510 30,958,279	42,722,2 23,227,7			
Dairy products sold	26,994,291	26,183,621	8,753,207	8,649,713	5,253,0			
than poultry and dairy, solddollars	98,375,411	82,907,394	20,294,682	14,009,518	14,241,4			
LIVESTOCK AND LIVESTOCK PRODUCTS		Į,						
Cattle and caives	83,775 1,517,571	42,818 1,211,315	897 234,930	2,164 230,791	3,90 216,1			
Cows, including heifers that have calved	80,273 819,988	41,407	840	2,065	3,70			
Milk cows farms reporting	57,589	659,734 30,787	112,774 497	133,511	122,15			
number Heifers and heifer calves	196,388	146,113 30,260	26,604	31,865	25,19			
number	398,331	310,233	804 58,279	1,799 56,266	3,07 52,22			
Steers and bulls including steer and bull calvesfarms reporting number	45,858 299,252	24,278 241,348	787 63,877	1,628	2,81 41,78			
Farms reporting by number on hand:				,	,			
Cattle and calves— 1 head	10.140			- 4				
2 to 4 headfarms reporting	12,148 29,432	6,365 13,411	52 49	187 259	37 72			
5 to 9 head. farms reporting 10 to 19 head. farms reporting	16,146 11,106	6,697 5,040	28 71	. 181	29 39			
20 to 49 headfarms reporting	8,887 3,212	5,454	88	292	76			
50 to 99 head	2,624	3,018 2,617	112 358	334 700	67 66			
500 or more head	220	216	139	58	1			
Cows, including heifers that have calved— 1 head	26,645	13,232	88	330	80			
2 to 9 headfarms reporting	38,159	16,867	108	425	88			
10 to 19 head	6,754 2,886	3,850 1,924	48 46	140	49 36			
30 to 49 head	2,512 1,194	2,232 1,188	72 69	200 201	49 26			
75 to 99 headfarms reporting	670	668	73	183	13			
100 or more head	1,453	1,446	336	474	35			
Milk cows— 1 head	28,485	14,808	156	421	1,09			
2 to 9 head	27,181 487	14,131 426	119	505	1,03			
20 to 29 headfarms reporting	373	370	23	32	6			
30 to 49 head	464 237	458 237	29 12	92 143	23 8			
75 to 99 head	137 225	137	30 121	90 78	1' 2'			
Horses and/or mules	50,261	25,473	597	1.1				
number	94,157	55,947	3,637	1,158 4,396	1,710 4,85			
Hogs and pigs	76,181 1,224,620	40,573 892,174	589 51,145	1,503 68,697	3,11 129,58			
Born since June 1	47,925 692,211	26,775 502,264	438 30,683	1,146	2,36 72,92			
Born before June 1	65,340	35,509 389,910	470	1,314	2,73			
	532,409	· II	20,462	27,919	56,65			
Sheep and lambsfarms reporting	790 37,368	503 30,741	41 4,959	76 6,713	7 5,34			
Lambs under 1 year old	514 9,796	357 8,235	28 1,484	57 1,412	5. 2,12			
Sheep 1 year old and over	733 27,572	466 22,506	41 3,475	75 5,301	6 3,21			
Ewesfarms reporting	663	436	40	75	5			
number Rams and wethers	24,740 588	20,362	3,236 34	4,994 68	2,93 5			
number	. 2,832	2,144	239	307	275			
Chickens 4 months old and over	81,305 7,703,175	40,668 6,416,915	403 1,470,798	1,221	2,75 1,324,00			
	7,705,175	0,410,515	1,470,790	2,5-10,050	1,554,00			
Livestock and livestock products sold: Cattle and calves sold alive	52,186	26,707	804	1,815	3,07			
number dollars	634,708	531,610 59,916,731	124,388 18,206,134	104,942 11,575,431	98,44 10,189,26			
Hogs and pigs sold alivefarms reporting	39,915	23,282 798,291	456 71,299	1,166 83,469	2,35 141,33			
number dollars	1,014,560 28,407,680	22,352,148	1,996,372	2,337,132	3,957,24			
Sheep and lambs sold alive	558 22,690	393 20,040	29 3,458	69 4,908	3,97			
dollars	249,590	220,440	38,038	53,988	43,70			
Milk and cream sold ¹ farms reporting pounds	7,612 537,779,934	5,126 519,000,597	252 161,570,391	525 164,862,708	70 108,144,17			
dollars	26,994,291	26,183,621	8,753,207	8,649,713	5,253,03			
Chickens including broilers sold	10,889 72,410,820	72,045,305	22,265,657	1,358 24,255,964	1,99 18,486,15			
Chicken eggs sold	14,607 62,867,037	7,911 60,139,991	18,601,140	461 16,622,215	86 12,456,19			
			20,002,270	6,316,439	,,			

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]

ALABAMA

Economic class-Continued Other farms Commercial farms-Continued (For definitions and explanations, see text) Partetime Part-retirement \bnormal ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE 62,389,815 7,005 35,341,232 30,932,531 780,160 796,449 2,832,092 27,048,583 9,329,872 2,245,455 2,137,583 71,253 1,194,272 901,364 189,492 All farm products sold......total, dollars... 56,007,645 28,253,992 28,696,983 10.927.897 56,007,645 3,500 38,636,310 35,382,845 700,955 577,784 1,974,726 17,371,335 2,182,208 903,064 28,253,992 1,164 22,962,693 21,794,844 484,175 179,004 average per farm, dollars ... 704 16,519,632 14,637,907 306,100 497,517 1,078,108 12,177,351 787,426 259,950 6,309,324 5,311,085 126,690 264,412 607,137 4,618,573 438,461 189,492 36,648 66,768 943,311 234,661 334,455 504,670 5,291,299 309,753 379,146 216.265 15,473,256 14,286,063 4,602,400 11,129,975 3,963,847 374,195 LIVESTOCK AND LIVESTOCK PRODUCTS 7,057 227,127 6,808 Cattle and calves......farms reporting... 12,048 207,491 11,657 28,203 211,450 26,553 109,415 17,989 32,560 16,752 94,824 16,251 52,520 12,667 23,741 89,820 12,291 48,422 8,793 4,986 Cows, including heifers that have calved.....farms reporting...

number... 22 2,417 124,948 4,787 17,722 113,829 8,834 20,987 Milk cows......farms reporting... 20 16,601 1,114 10,548 27,160 7,246 15,144 5,578 60,712 8,454 55,596 7,044 38,066 Heifers and heifer calvesfarms reporting ... 19,118 61,584 14,965 40,451 8,349 25,035 6,593 22 1,479 Steers and bulls including steer and bull calves...........farms reporting... 4,762 41,467 16,363 1,090 1,756 3,549 1,781 1,762 1,874 1,055 735 1,467 929 899 3,256 7,367 3,487 1,807 5,240 2,846 1,801 968 70 3,976 10,781 6,603 4,260 2,465 118 1,758 879 5 1,557 837 630 ... 6 7 4 500 or more head......farms reporting... Cows including heifers that have calved-

 ws including heifers that have calved—1

 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.

 ,548 ,307 984 580 ...₅ 3,622 4,783 1,386 6,843 8,362 4.185 14,373 797 185 64 2,065 687 195 839 275 78 641 778 315 622 339 197 ... 83 49 4,350 4,257 142 70 15 2,111 2,274 160 150 6,671 5,946 9,399 8,550 4.278 4,495 50 40 92 ... :::5 3,079 7,971 6,228 223,779 5,631 15,674 9.101 13 23,298 17,785 163,878 10,235 84,574 15,328 24,053 25,761 250,327 15,685 143,524 21,563 11,786 11,350 13,966 9,823 76,123 5,447 191 24 5,996 Hogs and pigs......farms reporting... Born since June 1. farms reporting ... number ... 255,092 7,981 143,485 10,096 111,607 4,611 129,820 5,562 18 3,810 24 2,186 42,613 Born before June 1......farms reporting... 93,959 106,803 Sheep and lambs......farms reporting... 130 91 1,085 9,346 3,297 1,267 810 Lambs under 1 year old......farms reporting... 40 128 975 218 1,756 120 255 81 830 65 660 1,200 251 335 85 2,097 79 1,845 46 7,590 120 6,689 104 Ewes......farms reporting... 3,575 188 475 3,069 163 506 861 448 Rams and wethers......farms reporting... 56 170 45 155 907 252 27 5,864 1,064,086 11,233 687,986 19,195 521,143 23.692 Livestock and livestock products sold: 5,188 92,837 9,528,786 4,661 206,473 5,781,244 17,452 71,127 6,413,458 12,488 162,442 7.829 85,405 8,354,461 7,667 206,832 25,594 2,062,656 6,980 88,888 30,258 2,585,781 4,121 46,756 1.713 dollars ... 171,739 24 7,071 197,988 4,548,376 117 1,863 20,493 5,791,296 2,488,864 31 335 3,685 5,133 56,463 dollars ... 5,940 2,717 Milk and cream sold 1......farms reporting... 971 6,075,299 216,265 1,088 41,829 3,044 998,041 379,261 1,353 25,548,026 1,416 11,205,494 379,146 898 1,495 6,764,938 259,950 47,669,806 2,245,455 20 5,939,100 pounds... dollars... 903,064 1,465 956,204 2,332 1,791 6,021,393 1,471 8,647,422 1.736 59,934 187,955 3,636 1,499,170 569,681 135,731 2,581 619,545 235,434 16 dozens... 3,193,470 1,213,523 229.835

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

16	Total	Economic class						
Item (For definitions and explanations, see text)	ali farms	Commercial farms						
	tarnis	Total	Class I	Class II	Class III			
LIVESTOCK AND LIVESTOCK PRODUCTS-Continued								
ers farrowed December 1, 1958, to								
vember 30, 1959	38,705 189,564	22,680 143,243	364 8,537	993 12,098	2, 21,			
1 or 2 litters	19,838	9,647	56	260				
3 to 9 litters farms reporting	13,917	8,651	105	345				
10 to 19 litters,	3,662 1,000	3,137	74 66	202				
20 to 39 litters	200	199	40	46				
70 or more litters	88	83	23	25 858	1,			
une 2 to November 30 farms reporting	31,535 95,792	18,649 70,128	323 4,185	6,017	10,			
number of litters farms reporting	25,821	16,349	291	797	1			
number of litters	93,772	73,115	4,352	6,081	11)			
SPECIFIED CROPS HARVESTED	85 856	47,799	656	1,773	. 3			
n for all purposes	85,856 1,872,475	1,450,841	80,343	122,039	202			
Under 11 acres	40,245	14,636	50	259				
11 to 24 acres	22,544 13,892	13,842	93 91	300 359				
25 to 49 acres	4,909	4,471	92	296				
75 to 99 acres farms reporting	1,828	1,756	45 285	135 424				
100 or more acres	2,438 83,910	2,392 46,923	637	1,737	3			
larvested for grain	1,675,656	1,290,642	73,959	113,197	176			
bushels	41,730,155	33,747,040 19,246	2,770,116 291	3,540,312	5,339 1			
Sales	14,222,966	12,139,076	942,232	1,342,563	2,035			
eat harvestedfarms reporting acres	2,156 46,908	1,838 42,885	233 10,937	264 7,623 173,957	10 236			
Sales	1,051,743	976,731	267,850 215 255,394	248 154,509	219			
bushels	955,840	894,519	318	514				
ts harvested for grainfarms reporting	90,936	86,177	27,771	21,607	16			
bushels	3.202.476	3,079,679	1,144,286	809,293	523			
Salesfarms reporting	1,097	1,006	132 522,330	183 199,965	185			
bushels	1,151,696	, , 11	129	183				
ybeans harvested for beansfarms reporting acres grown alone	2,069 122,360	1,736 115,400	24,604	27,292	26			
acres grown with other crops	125	45	• • • •		603			
bushels	2,559,785	2,441,521	552,061	579,270	571			
anuts harvested for nutsfarms reporting	15,945	10,792	49	231 11,129	31			
acres grown alone acres grown with other crops	179,075	160,579 286	4,188	11,127	31			
pounds	139,828,928	129,280,635	3,926,045	11,223,747	26,895			
y crops: Land from which hay was cutacres	380,182	329,347	69,024	74,181	63			
Alfalfa and alfalfa mixtures cut for								
hay and for dehydratingfarms reporting	1,715	1,258	100 3,155	181 3,558	3			
acres tons	39,140	35,491	8,878	7,417	6			
Salesfarms reporting tons	156 3,924	139 3,505	13 1,455	21 750				
Clover, timothy, and mixtures of clover			ļ	137				
and grasses cut for hayfarms reporting	1,521 33,881	1,157 30,399	96 6,881	6,107	7			
tons	39,352	36,222	12,026	6,607	7			
Salesfarms reporting	94	3,410	2,425	550				
tons	3,515		140	259				
Lespedeza cut for hayfarms reporting	7,519 78,311	4,800 61,362	7,928	5,256	10			
tons	85,295	66,977	9,023	5,893	12			
Salesfarms reporting toms	629 6,488	5,363	21 1,035	22 75				
Oats, wheat, barley, rye, or other small		0.333	206	283				
grains cut for hayfarms reporting	3,673 51,266	2,311 43,289	9,125	9,809	9			
tons	57,125 90	50,008	12,644	12,671	11			
Salesfarms reporting tons	1,072	952	185	310 641				
Other hay cut	7,370 193,177	4,937 172,981	316 38,977 62,406	48,491 75,264	32 45			
Salesfarms reporting	264,057 502	245,444 375 17,362	28 3,685	85 8,665	1			
Crass silage made from grasses, alfalfa,	18,872	1,,500						
clover, or small grainsfarms reporting	56	55	17 2,958	21 960				
acres	4,268 18,277	4,233 18,107	10,807	5,605	1			
tons, green weight	63,989	41,326	485	1,192	2			
tton harvestedfarms reporting acres	787,166	651,510	55,118 58,810	59,237 56,901	82 80			
bales	676,271	583,400	75,010					
ish potatoes harvested for home use r for salefarms reporting	21,352	12,286	147	3,360	3			
acres	14,401	13,739 2,789,457	6,800 1,646,328	522,825	254			
bushels	2,930,574		62	158				
getables harvested for salefarms reporting	6,741 3,664,939	4,676 3,042,657	370,574	278,454	428			
Salesdollars	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,						
nd in bearing and nonbearing fruit		1						
rchards, groves, vineyards, and	14,758	7,506	286	533				

² Less than 0.05 percent. ¹Includes milk equivalent of cream and butterfat sold. ²Does not include acreage for farms with less than 20 bushels harvested. ³Does not include data for farms with less than 20 trees and grapevines.

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									
Itom (For definitions and explanations, see text)	Co	mmercial farms-Continued			Other farms					
	Class IV	Class V	Class VI	Part-time	Part-retirement	lamcndΛ				
LIVESTOCK AND LIVESTOCK PRODUCTS-Continued										
Litters farrowed December 1, 1958, to										
November 30, 1959 farms reporting number of litters	4,166 38,233	7,148 40,052	7,963 22,817	11,970 34,921	4,037 10,267	18 1,133				
1 or 2 litters farms renorting	1,005	2,587	5,240	7,399	2,791	1				
3 to 9 litters	1,743	3,286 1,116	2,447 231	4,085 461	1,180	1				
20 to 39 litters	361	149	45	25	10	2				
40 to 69 litters	58	10	•••			1				
70 or more litters	3,660	6,017	5,961	9,735	3,134	5 17				
number of litters	18,399	19,772	11,514	19,533	5,566	565				
December 1 to June 1	3,316 19,834	5,277 20,280	5,014 11,303	7,101 15,388	2,354 4,701	17 568				
SPECIFIED CROPS HARVESTED			,		1					
Com for all purposes	7,051	13,361	21,316	26,153	11,881	23				
Under 11 acres	330,569 1,001	400,472	314,493 10,288	295,801 17,019	117,315 8,590	8,518				
11 to 24 acres	1,301	3,966	7,574	6,355	2,347					
25 to 49 acres	1,892	4,638	2,901	2,381	803	6				
50 to 74 acres farms reporting 75 to 99 acres farms reporting	1,435	1,702	440 66	327 41	105 31	6				
100 or more acres	687	277	47	30	5	ii				
Harvested for grain	6,961	13,122	20,930	25,415	11,549	23				
acres bushels	289,614 7,943,097	351,044 8,648,647	286,123 5,504,880	269,235 5,598,690	107,286 2,150,550	8,493 233,875				
Sales	3,408	6,628	6,438	7,254	2,703	4				
bushels	2,935,339	3,347,978	1,535,720	1,458,045	495,470	130,375				
Wheat harvestedfarms reporting	528 8,118	346	81 860	180 1,660	134 1,521	4 842				
acres	183,935	4,982 100,570	13,820	29,695	29,490	15,827				
Salesfarms reporting	466	279	50	120	93	4				
bushels	166,304	87,784	10,725	21,435	24,154	15,732				
Oats harvested for grainfarms reporting	609 12,654	6,081	264 2,039	370 2,225	210 1,556	9 978				
bushels	381,160	167,430	54,075	53,345	36,728	32,524				
Salesfarms reporting	269	185	41	50	38	3				
bushels	130,127	62,680	19,230	9,235	10,248	12,300				
Soybeans harvested for beansfarms reporting acres grown alone	473 21,263	460 13,525	156 1,905	261 5,315	70 1,045	2 600				
acres grown with other crops	21,205	5		80	1,045	•••				
bushels	428,193	272,225	38,375	88,835	19,400	10,029				
Peanuts harvested for nutsfarms reporting	1,754	3,350	4,642	3,406	1,745	2				
acres grown with other crops	43,156	44,943	26,006 145	12,447 20	6,030	19				
pounds	35,897,011	35,255,697	16,082,510	7,392,805	3,143,880	11,608				
Hay crops:	1	İ	1							
Land from which hay was cutacres	55,490	47,766	19,453	33,224	15,360	2,251				
Alfalfa and alfalfa mixtures cut for	270	202		203	202					
hay and for dehydratingfarms reporting	279 3,852	281 2,309	111 587	321 1,382	131 470	5 344				
tons	7,344	4,244	874	1,919	890	840				
Salesfarms reporting tons	30 200	30 535	20 350	20	10 45	2 354				
Clover, timothy, and mixtures of clover	}			į						
and grasses cut for hayfarms reporting	223 4,730	272	185	256	106	2				
tons	4,619	3,656 4,024	1,525	2,750 2,278	560 645	172 207				
Salesfarms reporting	6	20	15	25	5					
tons Lespedeza cut for hayfarms reporting	1.046	75 1,555	130	95 1,991	10 727	 1				
acres	15,158	15,219	1,238 7,369	12,594	4,350	5				
tons Salesfarms reporting	16,395 104	16,512 151	6,706	13,266	5,050	2				
tons	1,975	1,463	45 165	120 760	105 365	•••				
Oats, wheat, barley, rye, or other small			i							
grains cut for hayfarms reporting	408	594	388	834	515	13				
acres	7,111 6,747	5,687 4,837	2,004 1,967	4,833 4,107	2,789	355 555				
Salesfarms reporting	7	6	20	30	2,455	222				
tons	85	87	120	120		•••				
Other hay cutfarms reporting	868	1,143	1,258	1,490	928	15				
acres	24,639 31,685	20,860 23,420	7,968 6,895	11,665	7,191 6,727	1,340 1,686				
Salesfarms reporting	77	91	40	71	56	1,000				
tons	1,440	1,385	280	940	570					
Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting		5				,				
acres		35	::: \	::: \	:::	1 35				
tons, green weight	•••	70		•••		170				
Cotton harvestedfarms reporting	5,919	11,849	19,237	15,695	6,954	14				
acres bales	135,275 128,424	171,567 155,156	147,068 103,522	94,713 66,580	37,975 23,781	2,968 2,510				
Irish potatoes harvested for home use	,	,	,	30,500	, 101	2,510				
or for salefarms reporting	1,880	3,838	5,054	6,198	2,856	12				
acres ²	1,157	718	437	404	150	108				
bushels	173,833	118,812	73,530	82,357	31,006	27,754				
Vegetables harvested for salefarms reporting Salesdollars	774 780,160	1,506	1,800	1,400	645	20				
Land in bearing and nonbearing fruit	760,160	700,955	484,175	306,100	126,690	189,492				
orchards, groves, vineyards, and										
planted nut trees3farms reporting	1,541	2,158	2,028	4,765	2,464	23				
acres	13,142	8,906	4,012	16,726	9,688	382				

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 7.—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 J Foonomic 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, ACREAGE, AND VALUE								
Farms	57,850 xxx	1,721	0.2	42 2.4	109 6.3	221 12.8	373 21.7	972 56.5
Land in farms. acres. Percent distribution percent.	12,005,886	276,539 100.0	7,975	24,142 8.7	47,913 17.3	64,605 23,4	52,029 18.8	79,875 28.9
Average size of farmacres	207.5	160.7	1,993.8	574.8	439.6	292.3	139.5	82.2
Value of land and buildings: Average per farmdollars Average per acredollars	16,410 89,39	15,778 112,47	65,000 37.25	95,648 154.62	48,390 124 . 94	28,575 123.48	15,231 113.33	6,903 88.51
Land in farms according to use: Cropland harvested	53,779	1,721	4	42	109	221	373	972
Acres	3,011,335 5,169	128,958	5,183	16,773	24,472	29,331	27,709	25,490 170
10 to 19 acres	10,319	300 215	:::	***	:::	•••	5	295
30 to 49 acres	11,073	235	:::	***	***	10	20 45	, 195 180
50 to 99 acres	5,117	259 133	:::	***	15 16	30 161	221 72	122 10
200 to 499 acres	1,782 256	15	3	31 11	77	20	5	•••
1,000 or more acres	45	1	1	•••		•••		•••
Cropland used only for pasture	17,824 1,068,555	15,275	422	16 1,160	3,378	82 3,435 59	3,875	195 3,005
Cropland not harvested and not pastured	17,057 494,039 4,086	9,940 108	172	228	13 370	1,700	1,470	351 6,000
acres	111,978	1,377		5 50	220	21 467	20 290	56 350
Other cropland (idle and crop failure)	14,683 382,061	435 8,563	1 172	1 178	150	1,233	1,180	310 5,650
Woodland pastured	26,470 2,279,419	568 29,259	3 442	15 1,200	51 3,323	76 4,385	117 6,969	306 12,940
Woodland not pastured	27,498 3,075,522	894 74,528	1,050	17 3,021	58 13,441	105 22,236	8,605	530 26,175
Other pasture (not cropland and not woodland)	23,080 1,763,976	11,328	395	16 1,175	1,805	72 2,308	1,930	336 3,715
Improved pasture	8,895 743,323	3,978	225	1,025	26 630	32 853	50 400	81 845
Irrigated land in farms	275 13,735	:::	:::	:::	:::	:::	:::	:::
Land use practices: Cropland in cover crops	7,254	270	2	27	50	65	56	70
Cropland used for grain or row	225,052	16,930	440	4,375	5,100	4,315	1,680	1,020
crops farmed on the contour	10,380 519,051	298 16,937	400	20 5,325	11 295	46 3,592	50 3,260	170 4,065
Land in strip-cropping systems for soil-erosion control	393 12,767	20 345				10 35	5 300	, 5 10
System of terraces on crop and pasture land	26,789 1,744,698	659 36,684	1 600	31 4,862	32 2,440	83 8,542	147 9,400	365 10,840
FARM OPERATORS BY AGE								
Operators reporting agenumber Under 25 yearsnumber	57,135 905	1,664 55	4	42 5	107	216 10	368 20	927 20
25 to 34 years	4,871 12,693	154 340		16	23 41	30 50	25 71	76 160
45 to 54 yearsnumber	20,049 15,728	589 454	1	16 5	37	77 32	127 75	331 340
65 or more yearsnumber	2,889 49.0	72 48.5	47.5	43.1	5 42.5	17 46.4	50 49.8	49.4
Average age	47.0		7,,,	, ,,,,,,				
Farm operators-	20.056			10	46	66	177	310
Working off their farms, total,	19,856 11,949	609 440 55	:::	5	30	35 10	60 45	310
100 to 199 days	2,139 5,768	114	:::	5 5	16 15	21 5	72 51	30
With other members of family working off farm operators reporting With income from sources other than farm	4,760				20	16	87	60
operated and off-farm workoperators reporting With other income of family exceeding	6,166	183		5	10	26	102	
value of agricultural products soldoperators reporting Operators not working off their farms or not	5,881	143	";			155	196	662
reporting as to work off their farms operators reporting With other members of family working off farm operators reporting	37,994 5,864	1,112 135	4 2	32 6	63 6	21	30	70
With income from sources other than farm operated operators reporting	6,856	172	1	6	22	42	46	55
With other income of family exceeding value of agricultural products sold operators reporting	1,933	27			6	•••	21	•••
FARMS BY SIZE	2,053	10						10
Under 10 acres	17,818 5,686	500 170	:::		:::	5 5	35 30	460 135
50 to 69 acresnumber 70 to 99 acresnumber	7,354	260			5	10 35	85 95	160 75
100 to 139 acres	6,383 4,323	205 165	:::	:::	5	45	65	50
180 to 219 acresnumber	2,722 1,893	100 56			10	40 25	20 10	40 11
290 to 259 acres	4,887 2,805	145	:::	10 30	60 21	25 35 15	10 25 5	15 15
500 to 999 acresnumber	1,231	18	3	2	7	3 3	3	i
2,000 or nore acres	, 090				_	-		

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 7.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text] Economic class Itom Total all (For definitions and explanations, see text) Class III Total Class I Class II Class IV Class V Class VI FARMS BY COLOR AND TENURE OF OPERATOR All farm operators: 22,159 15,602 19,743 584 466 All tenants.....number... ... 10 Cash tenantsnumber...
Share-cash tenantsnumber... 3,955 . . 205 ... Crop-share tenantsnumber... Livestock-share tenants.....number...

Croppers..........number...
Other and unspecified tenants......number... 15 56 6,272 2,251 White farm operators: 185 102 19,610 ••• 13.335 10 45 All tenants.....numbe 10,611 10 Croppers.....number... Nonwhite farm operators: 2,549 2,267 30 75 35 55 20 Croppers.....number... SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD 4,082 436 320 354 79 79 5 3 7 95 43 43 22 22 55 55 55 10 4,082 4,567 4,854 4,986 3,732 3,853 iii iii Corn pickers.....farms reporting... 989 18 Field forage harvestersfarms reporting ... 32,638 1.058 99 39,587 1,384 153 42 152 32,705 1,135 10/ 2.90 307 469 211 47,666 32,112 46,201 23,279 6,007 1,656 594 576 1,875 1,125 1,846 722 226 4 30 99 255 15 477 543 421 196 397 ••• 80 2 tractors farms reporting.
3 tractors farms reporting. 63 31 17 16 11 4 tractorsfarms reporting 31,983 1,125 151 1 1 2 2 533 10 10 10 1,813 28 33 29 29 45,302 811 1 Crawler tractors......farms reporting... 1 1 1 1,381 32,317 37,146 46,728 174 195 422 737 54 42 294 348 1,056 Automobiles and/or motortrucks......farms reporting... 681 11 1 18,656 24,394 2,048 1,872 137 172 265 37 66 • • • 54 Farms by kind of road on which located: Hard surface. farms reporting.

Gravel, shell, or shale farms reporting.

Gravel, shell or shale farms reporting.

Less than 1 mile to a hard surface road farms reporting. 23,396 10,938 22,370 243 689 20 171 9,426 . . . 12,944 5,714 5,780 220 192 30 12 10 15 55 25 FARM LABOR, WEEK PRECEDING ENUMERATION 11,021 39,960 Hired workers......farms reporting... 90 Regular hired workers (employed 150 or more days)farms reporting ... 5,520 13,541 176 17 48 26 Farms reporting by number of regular hired workers: 25 1 hired workerfarms reporting ... ···i •••
 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.
 ...3 RESIDENCE OF FARM OPERATOR 1,479 110 132 22 15 11 6 51.158 1 ... 91

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 7.—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								
(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	50.015							
materials used during the year	53,245 3,214,721	1,619 124,820	3,342	42 17,126	109 26,421	221 27,387	368 26,679	87 23,86
Dry materials	664,036 53,179	25,100 1,614	642	3,740 42	5,455 109	5,537 221	5,257 363	4,46 87
tons Liquid materials	658,941 1,137	24,832	593 1	3,713	5,412 12	5,443 15	5,209 20	4,46
tons Crops on which used—	5,095	268	49	27	43	94	48	
Hay and cropland pasture	8,171 422,752	214 7,269	2 313	5 315	45 2,693	37 773	70 1,695	5 1,48
Dry materials	8,160	214	2	5	45	37	70	ŕ
tons Liquid materials	82,573 109	1,428	55	40	514	178	331	. 31
Other pasture (not cropland)	476 4,854	117	"i	15	21	30	10	•;
Dry materials	318,830 4,838	2,730 117	50 1	775 15	595 21	785 30	50 10	47
tons Liquid materials	59,356 80	736	15	330	116	151	15	10
tons Corn	313 44,766	1,461		32	93	201	••• 317	81
Dry materials farms reporting.	1,378,884	57,355 1,456	1,280	3,035 32	6,685	13,611	14,769 312	17,97
tons Liquid materials	239,736 871	10,487	231	827	1,246	2,457	2,553	3,17
lons	2,633	268	49	27	43	94	48	
Soybeans	2,199 96,278	387 37,729	800	26 8,860	76 12,779	7,840	6,230	1,22
Dry materials	2,199 17,213 6	387 7,104	155	26 1,416	76 2,614	1,354	1,332	22
lons	15	:::	:::	:::	:::	:::	:::	::
Cotton	41,209 647,504	411 4,703	1 49	15 670	38 936	1,173	126 1,145	13
Dry materials	41,141 181,384	1,507	27	15 196	38 287	101 379	126 374	2
Liquid materials	463 1,463	:::	:::	•••	:::	:::	:::	:
All other crops	16,889 350,473	528 15,034	2 850	27 3,471	62 2,733	91 3,205	126 2,790	1,9
Dry materials	16,862 78,679	528 3,570	2 110	27 904	62 635	91 924	126 604	2
Liquid materials	64 195		:::					:
Lime or liming materials used during the year	6,116 243,434 273,096	179 6,292 5,142	3 600 729	11 852 740	37 1,915 1,315	32 965 763	65 1,355 1,215	5 60 38
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures	57,850 38,208	1,721 872	4 3	42 26	109 91	221 125	373 211	97 43
Under \$100	90,446,368	272,255	2,900	24,325 10	83,630	47,795 41	61,500 66	52,10
\$100 to \$999. farms reporting. \$1,000 to \$1,999 farms reporting.	16,457 2,516	413 39	1 2	6	64 10	66	125 20	1
\$2,000 to \$4,999	2,817	31		10	6 5	10		
\$5,000 or more	4,912	395		20	46	83	106	1
dollars	36,329,531 13,223	187,305 354		53,100 10	51,210 31	50,675 72	17,105	15,2
Under \$1,000	3,100	21		5	10	1	5	
\$2,500 to \$4,999	2,117 1,353	15	:::	***5		10	:::	:
\$10,000 or more	531		3	•••	79	166	236	. 3
Machine hire	45,232 13,027,653	861 241,440	9,500	26 10,495	42,435	66,485	65,340	47,1
Under \$200	27,454 15,554	477 341		5 21	15 48	56	116 110	2
\$200 to \$999	2,224	43	2		16	15	10	
Hired laborfarms reporting	33,173	688 517,498	37,500	42 119,050	126,720	108,668	201 58,555	67 , 0
dollars Under \$200farms reporting	33,861,709 12,203	261	37,500	119,000	5	20	1110	1
\$200 to \$400	7,982 5,154	147 138	:::		15 26	32 76	65	
\$500 to \$999	4,780	85	:::	11	32	17	10	
\$2,500 to \$1,999	1,788	46	"i	21 5	9	6	5	
\$10,000 to \$19,999	320	4	3		1			
\$20,000 to \$49,999	110	! :::			:::	:::	:::	
Seeds, bulbs, plants, and trees	29,238	1,002	2	36	82	160	236	20.1
dollers	5,780,960 17,703	287,981 550	600	107,050	60,144	49,992	41,055	29,1
Under \$100	9,143	303	1	5	26	94	116	
\$500 to \$999	1,385 1,007	92 57	1	1 30	24 22	36 5	20	
Gasolino and other petroleum fuel		3 676	,	42	109	221	368	
and oil for the fame husiness	52,341 16,081,430	1,576 576,278 585	13,980	90,560	127,867	137,206	104,625	102,0
Under \$100	21,134 22,769	636		***	36	95	243	2
S500 to S999farms reporting	4,823 3,473	204 149	2	42	21 52	63 53	65	
\$1,000 to \$1,999	142	2	. 2 !	•••				١.

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 7.—Cash-grain farms

PARU 1 Of 1.—CASH-GRAIN LATTINS [Data are based on reports for only a sample of farms. See text]									
Item	Total all				Economic class				
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE All farm products sold	373,548,057	5,969,794	245,080	911,403	1,437,521	1 /11 /60	2 261 114	713,196	
average per farm, dollars	6,457 167,793,251	3,469 3,469 5,183,934	61,270 206,515	21,700 812,258	13,188	1,411,480 6,387 1,274,197	1,251,114	734 734 657,552	
All crops sold	141,859,122	4,948,465	205,263	802,313	1,087,286	1,192,563	1,082,185	623,719	
Vegetables solddollars Fruits and nuts solddollars	3,042,657 3,511,934	129,180 35,869	1,252	8,385 360	43,400 5,041	46,665 4,769	16,045 7,989	14,685 16,458	
Forest products and horticultural specialty products solddollars All livestock and livestock products solddollars	19,379,538	70,420		1,200	15,500	30,200	20,830	2,690	
Poultry and poultry products solddollars	205,754,806 96,663,791	785,860 84,730	38,565	99,145 6,420	286,294 30,094	137,283 24,959	168,929 16,398	55,644 6,859	
Dairy products solddollars Livestock and livestock products,	26,183,621	30,405	23,000	••••	•••	•••	4,000	3,405	
other than poultry and dairy, solddollars	82,907,394	670,725	15,565	92,725	256,200	112,324	148,531	45,380	
LIVESTOCK AND LIVESTOCK PRODUCTS					ļ]		
Cattle and calves	42,818 1,211,315	986	3	41	87	139	236	480	
Cows, including heifers that have calvedfarms reporting	41,407	12,273 925	349 3	1,185	4,334 87	2,293 139	2,402 210	1,710 450	
number Milk cows	659,734 30,787 146,113	6,072 602 1,088	208 1 93	555 1 2	2,304 43 60	1,065 62 113	1,035 125 280	905 370 540	
Heifers and heifer calvesfarms reporting	30,260	670	2	.36	68	109	175	280	
number Steers and bulls including steer and bull calves	310,233 24,278 241,348	3,548 498 2,653	127 2 14	365 36 265	997 75 1,033	749 89 479	765 146 602	545 150 260	
Farms reporting by number on hand:		.,			2,022	4,7	332	200	
Cattle and calves— 1 head	6,365	190			5	10	20	155	
2 to 4 head farms reporting fa	13,411 6,697	331 192	•••	20	11 6	30 35	75 51	215 80	
10 to 19 headfarms reporting	5,040	110	•••	•••	5	30	55	20	
20 to 49 head	5,454 3,018	78 76	2	5 16	16 36	17 17	30 5	10	
100 to 499 head	2,617 216	9	1	•••	8			•••	
Cows, including helfers that have calved-									
1 headfarms reporting 2 to 9 headfarms reporting	13,232 16,867	365 407	•••	15	15 12	25 80	40 145	285 155	
10 to 19 headfarms reporting	3,850	67		10	15	17	15	10	
20 to 29 head	1,924 2,232	25 49	:::	·ii	5 32	10	10	•••	
50 to 74 head	1,188	3	2	•••	•••	1	•••	•••	
100 or more headfarms reporting	1,446	7		•••	7	:::	•••	•••	
Milk cows-	17 404	360					_		
1 head	14,808 14,131	367 234		i	31 12	36 26	50 75	250 120	
10 to 19 head	426 370		:::	•••	•••	•••	•	•••	
30 to 49 head	458 237	•••	•••	•••	:::	•••		•••	
50 to 74 head	137	"i	··i	•••	•••	•••	•••	•••	
100 or more head	220	•••	•••	•••	•••	•••	•••	•••	
Horses and/or mules	25,473 55,947	526 863	1 4	16 21	34 68	43 134	81 123	351 513	
Hogs and pigs	40,573 892,174	805 10,311	2 205	10 280	56 1,950	130 2,619	182	425	
Born since June 1farms reporting	26,775	504	1	5	51	80	3,337 142	1,920 225	
number Born before June 1	502,264 35,509	5,409 642	60 2	200	877 51	1,380	1,717	1,175 310	
number	389,910	4,902	145	80	1,073	1,239	1,620	745	
Sheep and lambs	503 30,741	15	15		•••	:::	•••	•••	
Lambs under 1 year old	357 8,235	•••	•••	•••	•••	•••	***	•••	
Sheep 1 year old and over	466	i	i	:::	:::	•••	•••	•••	
Ewes	22,506 436	15	15	:::	:::	:	•••	•••	
number Rams and wethers	20,362 377	14	14	•••	•••	•••	•••	•••	
number	2,144	î∥	î	•••	:::	:::	•••	•••	
Chickens 4 months old and over	40,668 6,416,915	1,027		21 3,383	49 7,715	137 7,890	160 7,310	660 22,125	
Livestock and livestock products sold:				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,	,,,,,,	, , , , ,	تمدرمم	
Cattle and calves sold alivefarms reporting number	26,707 531,610	439 4,688	106	26 833	65 1,883	79 640	141	125	
Hogs and pigs sold alivefarms reporting	59,916,731	483,147	12,732	85,725	213,550	56,884	85,886	345 28,370	
number	23,262 798,291	353 6,540	100	5 250	1,425	1,980	131 2,215	75 570	
dollars Sheep and lambs sold alivefarms reporting	22,352,148 393	183,120	2,800	7,000	39,900	55,440	62,020	15,960	
number dollars	20,040 220,440	250 2,750		•••	250 2,750	***	:::	•••	
Milk and cream sold 1farms reporting	5,126	26	1		2,750	•••		20	
pounds dollars	519,000,597 26,183,621	1,101,966	855,000	•••	•••	•••	140,000	20 106,966	
Chickens including broilers sold	8,047	126	2,000	5	ïi	35	4,000	3,405 45	
Chicken eggs soldfarms reporting	72,045,305 7,911	7,003	***	720	840 16	732 45	1,608	3,103	
dozons dollars	60,139,991 22,853,203	204,490 77,707		15,000	76,985	63,755	38,920	9,830	
See footnotes at end of table,	,,		••• 1	5,700	29,254	24,227	14,790	3,736	

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

Economic class Item
(For definitions and explanations, see text) Class VI LIVESTOCK AND LIVESTOCK PRODUCTS-Continued Litters farrowed December 1, 1958, to November 30, 1959....farms reporting... 22,680 321 143,243 9,647 8,651 1,598 13 80 306 15 409 555 235 65 20 5 ... 3 to 9 litters.....farms reporting... 123 25 61 20 3,137 963 199 83 10 to 19 litters farms reporting to to 39 litters farms reporting to the second 46 70 125 45 110 265 47 18,649 70,128 96 171 36 135 176 57 233 40 5 40 225 85 mber of litters 741 330 SPECIFIED CROPS HARVESTED 47,799 1,450,841 14,636 13,842 1,598 62,840 385 400 935 20,175 325 300 37 3,345 99 6,935 201 15,231 322 15,374 1,780 10 15 10 10,702 4,471 1,756 406 21 11 11 31 245 50 45 30 25 61 80 96 21 30 10 57 153 12 15 2,392 1,598 61,381 2,221,069 1,447 201 14,886 545,599 322 15,050 533,625 277 935 19,795 510,515 46.923 37 1,725 92,500 3,245 177,230 6,680 900 1,766,190 12,139,076 150,730 278,956 446,914 424,715 377,575 87,300 1,838 42,885 976,731 272 7,027 136,252 60 2,547 52,250 81 1,512 27,660 Wheat harvested......farms reporting. 21 290 1,700 31,530 acres... 14,670 3,192 6,950 Sales......farms reporting... 1,593 17 81 131,375 894,519 3,000 14,670 51,350 27,210 28,570 6,575 45 1,884 71,000 Oats harvested for grain......farms reporting... 2,717 233 86,177 1,180 505 18,735 8,434 1,380 1,845 50,530 1,640 bushels... 3,079,879 1,119,913 173,265 37,000 18,620 38,385 33,305 32,775 13,180 1,736 115,400 Soybeans harvested for beans......farms reporting.. 32 11,990 61 1,085 7,490 45,823 1,350 13,628 10,280 acres grown alone ... acres grown with other crops... 2,441,521 997,700 24,900 256,250 305,795 223,320 164,370 23,065 10,792 160,579 Peanuts harvested for nuts......farms reporting... 80 470 142 15 135 30 190 225 705 acres grown alone ... acres grown with other crops...
pounds... 129,280,635 1,059,500 135,000 349,000 142,500 182,500 250,500 Hay crops: 885 850 Land from which hay was cut.....acres... 329,347 4,715 1,580 60 510 830 Alfaifa and alfaifa mixtures cut for hay and for dehydrating......farms reporting. 1,258 17,083 35,491 75 125 15 45 acres... 220 20 30 Sales......farms reporting...
tons... 3,505 Clover, timothy, and mixtures of clover and grasses cut for hay......farms reporting... 1,157 30,399 35 435 185 80 170 150 5 75 36,222 490 70 270 Sales.....farms reporting... 75 3,410 tons... ••• ••• ••• ••• ••• 4,800 61,362 66,977 404 5,363 71 405 15 65 55 Lespedeza cut for hay.....farms reporting... 113 6 170 1.090 200 260 5 15 200 10 255 310 200 100 315 tons... ... Oats, wheat, barley, rye, or other small 2,311 43,289 50,008 grains cut for hay......farms reporting... 135 120 10 105 395 777 170 acres... 200 ::: ... 952 105 21 445 355 25 105 65 4,937 172,981 69 2,185 1,195 acres... 50 50 1,015 tons.. 2,095 200 410 800 150 165 tons... Grass silage made from grasses, alfalfa, clover, or small grains......farms reporting. ••• 4,233 18,107 tons, green weight ... ••• 41,326 101 Cotton harvested......farms reporting... 411 651,510 583,400 4,782 3,898 53 936 1,208 1,175 740 470 660 Irish potatoes harvested for home use 210 5 (Z) 70 12,286 301 421 13,739 101 25 3,120 11,095 55,060 38,480 2,295 4,676 3,042,657 33 43,400 Vegetables harvested for sale......farms reporting... 16,045 8,385 46,665 Sales.....dollars.. 129,180 305 2,552 353 157 49,332

Z Reported in small fractions. Includes milk equivalent of cream and butterfat sold. not include data for farms with less than 20 trees and grapevines.

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

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 7.—Cotton farms

[Data are based on reports for only a sample of farms, See 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		,		200	0.1	2 202	8,392	16,589		
Farmsnumber	57,850 xxx	29,765 100.0	150 0.5	297 1.0	944 : 3.2	3,393 11.4	28.2	55.7		
Land in farmsacros	12,005,886	3,025,948 100.0	230,501	224,161 7.4	315,249 10.4	573,987 19.0	803,782 26.6	878,268 29.0		
Percent distributionpercent Average size of farmacres	207.5	101.7	1,536.7	754.8	334.0	169.2	95.8	52.9		
Value of land and buildings: Average per farmdollars	16,410	9,114	228,475	68,151	38,137	18,225	8,905	4,274		
Average per acrodollars	89.39	99.49	133.56	105.98	117.93	112.57	96.69	82.36		
Land in farms according to use: Cropland harvested	53,779 3,011,335	29,765 1,303,453	150 82,509	297 85,062	944 138,302	3,393 271,691	8,392 375,107	16,589 350,782		
1 to 9 acres	5,169	2,391	,		· · · ·	·	26	2,365		
10 to 19 acres	10,319 8,961	6,938 6,183	:::	:::	5	10	572 1,511	6,351 4,536		
80 to 49 acres	11,073	6,895		i	17 177	1,834	3,381 2,704	2,836 476		
50 to 99 acres	11,057 5,117	5,192 1,582		78	580	696	198	25		
200 to 499 acres	1,782	487	78 58	189 29	160	60	•••	• • •		
500 to 999 acres	256 45	87 10	9		:	"i	:::	• • • • • • • • • • • • • • • • • • • •		
Cropland used only for pasturefarms reporting	17,824	6,626	88	181	333	1,225	1,886	2,913		
acres Cropland not harvested and not pastured	1,068,555 17,057	182,400 8,268	33,994 84	22,721 128	19,776 364	38,080 1,069	31,544 2,462	36,285 4,161		
acres Soil-improvement grasses and legumes	494,039 4,086	183,198 1,751	12,618	13,983 64	16,270 111	33,680 349	48,607 617	58,040 570		
acres Other cropland (idle and crop failure)	111,978 14,683	34,442 7,318	4,837 62	5,221 92	4,753 300	5,836 872	7,300 2,151	6,495 3,841		
Woodland pastured	382,061 26,470	148,756	7,781	8,762	11,517	1,433	3,032	51,545 5,972		
Woodland not pasturedfarms reporting	2,279,419 27,498	375,565 11,762	18,285 105	27,778 167	33,787 566	71,027	81,604 3,542	143 ,08 4 5,753		
acres Other pasture (not cropland and not woodland)	3,075,522 23,080 1,763,976	662,143 9,838 217,535	50,149 61 25,579	48,471 123 20,877	72,447 446 26,040	104,989 1,312 37,576	190,635 3,225 50,528	195,452 4,671 56,935		
Improved pasture	8,895 743,323	2,355 57,922	28 11,442	10,729	177 7,125	473 10,780	933	675 5,995		
Irrigated land in farms	275 13,735	83 5,447	23 3,022	10 855	30 1,005	10 315	5	5 150		
Land use practices: Cropland in cover crops	7,254	2,746	66	90	252	621	971	746		
Cropland used for grain or row	225,052	61,506	6,538	6,965	10,231	14,118	15,551	8,103		
crops farmed on the contour	10,3 8 0 519,051	4,871 200,366	39 11,182	7,845	184 16,752	685 49,304	1,563 66,088	. 2,351 49,195		
Land in strip-cropping systems for soil-erosion control	393 12,767	156 4,371	2,081	100	15 520	46 585	30 295	55 790		
System of terraces on crop and pasture land,	26,789 1,744,698	12,764 588,149	80 33,257	139 25,203	529 61,748	1,653 123,679	4,211	6,152 150,788		
FARM OPERATORS BY AGE					1					
Operators reporting age	57,135	29,463 593	142	296	939	3,343	8,311	16,432		
Under 25 yearsnumber 25 to 34 yearsnumber	905 4,871	2,612	33	22	15 103	35 299	160 845	380 1,310		
85 to 44 yearsnumber	12,693 20,049	6,589 10,731	47 36	77	271 325	1,108	1,986	3,100		
55 to 64 yearsnumber	15,728	8,152	14	67	186	1,219	3,150 1,651	5,890 5,752		
65 ot more years	2,889 49.0	786 48.3	9 43.8	19 49.3	39 46.6	200 47.0	519 47.6	49.0		
	1,510	1015	45.5	43.5	40.0	47.0	47.0	49.0		
OFF-FARM WORK AND OTHER INCOME Farm operators—							İ			
Working off their farms, total operators reporting	19,856	9,531	18	73	237	1,111	3,014	5,078		
1 to 99 days operators reporting	11,949 2,139	7,484 881	8	38 12	149 32	561 211	1,650 625	5,078		
200 or more days operators reporting	5,768	1,166	9	23	56	339	739	• • •		
With other members of family working off farm operators reporting With income from sources other than farm	4,760			17	28	311	736	860		
operated and off-farm work operators reporting With other income of family oxceeding	6,166	1,966	5	59	86	338	722	756		
value of agricultural products sold operators reporting	5,881	1,189	2	12	42	285	848			
Operators not working off their farms or not reporting as to work off their farms operators reporting	37,994	20,234	132	224	707	2,282	5,378	11,511		
With other members of family working off farm operators reporting With income from sources other than	5,864	2,735	22	30	116	447	830	1,290		
farm operated operators reporting	6,856	2,397	30	44	147	324	681	1,171		
With other income of family exceeding value of agricultural products sold operators reporting	1,933	441		3	42	73	323			
FARMS BY SIZE										
Under 10 acresnumber	2,053	1,015			•••		5	1,010		
10 to 49 acres	17,818 5,686	12,990 3,556	•••	•••	20	375	2,700	9,895		
70 to 99 acresnumber	7,354	4,070	::: [:::	26 25	295 570	1,545	1,690 1,835		
100 to 139 acres	6,383 4,323	2,886 1,755	:::		105 130	705 465	1,041	1,030		
180 to 219 acres	2,722	971	J	15	141	260				
220 to 259 acresnumber	1,893	612	:::	30	66	220	290 176	265 120		
260 to 499 acres	4,887 2,805	1,241	15 46	105 70	290 101	380 100	281 95	170		
1,000 to 1,999 acresnumber	1,231	174	56	54	34	13	13	15 4		
2,000 or more acresnumber	695	68	33	18	6	10	1	•••		
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 7.—Cotton farms

[Data are based on reports for only a sample of farms. See text]										
Itom (For definitions and explanations, see text)	Total all commercial farms	cial farms								
	Commercial familis	Total	Class I	Class II	Class III	Class IV	Class V	Class VI		
FARMS BY COLOR AND TENURE OF OPERATOR All farm operators:										
Full owners	22,159 15,602	7,073	17 88	58 170	100 546	438	1,667	4,793 2,440		
All tenants	19,743	7,181 15,501	41	65	297	1,425 1,530	2,512 4,212	9,356		
Cash tenants	3,955 623	2,899 431	17	1 15	16 15	130 70	255 135	2,480 195		
Crop-share tenantsnumber	6,037	5,044	2	36	170	665	1,686	2,485		
Livestock-share tenantsnumber Croppersnumber Other and unspecified tenantsnumber	605 6,272 2,251	222 5,294 1,611	2 1 18	5 5 3	20 51 25	50 510 105	1,806 265	80 2,921 1,195		
White farm operators: Full ownersnumber	19,610	5,332	17	58	95	413	1,572	3,177		
Part ownersnumber All tenantsnumber Croppersnumbor	13,335 10,611 2,957	5,511 7,476 2,374	88 41 1	160 60	506 252 26	1,280 1,225 340	2,177 2,887 1,061	1,300 3,011 946		
Nonwhite farm operators: Full ownersnumber	2,549	1,741			5	25	95	1,616		
Part ownersunitiber	2,267 9,132 3,315	1,670 8,025 2,920	:::	10 5 5	40 45 25	145 305 170	335 1,325 745	1,140 6,345 1,975		
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD		400	100	303	105	200	140	15		
Grain combines	4,082 4,567 4,854	829 881 1,656	108 134 94	121 132 145	175 180 339	200 210 526	180 180 386	45 45 166		
Com pickers	4,986 3,732 3,853	1,679 672 681	106 90 96	146 90 93	339 156 156	531 126 126	391 140 140	166 70 70		
Field forage harvesters	906 989	83 90	20 22	11	17 22	15 15	20 20			
Motortrucks. farms reporting number	32,638 39,587	12,992 14,590	148 461	272 537	842 1,255	2,450 2,811	4,332 4,497	4,948 5,029		
Tractors	32,705 47,666	13,549 17,813	149 793	291 908	888 1,825	2,710 3,796	5,323 6,016	4,188 4,475		
Tractors other than garden	32,112 46,201	13,317	149 786	290 891	877 1,782	2,665 3,711	5,238 5,896	4,098 4,340		
1 tractor	23,279	10,555	12	18 98	243 444	1,755	4,647 524	3,892 180		
3 tractors farms reporting. 4 tractors farms reporting.	1,656	420 114	27	83 53;	141	81 11	67	21		
5 or more tractors	576	163	92	38	17	ii	:::	5		
Wheel tractors	31,983 45,302	13,264 17,210	149 760	283 860	877 1,766	2,664 3,678	5,218 5,846	4,073 4,3 0 0		
Crawler tractors	811 899	183 196	26 26	20 31	15 16	32 33	50 50	40 40		
Garden tractors	1,381 1,465	386 407	7 7	17 17	37 43	75 85	120 120	130 135		
Automobiles	32,317 37,146	14,190 15,467	146 293	258 359	755 965	2,185 2,481	4,789 5,192	6,057 6,177		
Automobiles and/or motortrucks	46,728	21,401	150	296	929	3,201	7,167	9,658		
Telephone	18,656 24,394	5,325 8,066	121 117	236 224	515 652	1,158 1,724	1,805 2,931	1,490 2,418		
Milking machino	2,048 1,872	204 123	6	21 20	21 15	41 21	95 36	20 25		
Crop drier (for grain, forage, or other crops)	394 3,118	76 504	25 56	28 62	13 124	5 137	5 110	15		
Farms by kind of road on which located: Hard surface	23,396	9,894	112	202	524	1,505	3,030	4,521		
Gravel, shell, or shale	10,938 22,370 9,426	6,624 12,632 5,290	28 8 6	52 ! 41 19	219 199 96	937 880 382	2,058 3,137 1,557	3,330 8,367 3,230		
1 or more miles to a hard surface roadfarms reporting	12,944	7,342	2	22	103	498	1,580	5,137		
1 mile	5,714 5,780	3,050 3,224	1	11 10	46 51	306 156	695 745	1,991 2,261		
4 miles	625 825	420 648	::: '			15 21	65 75	340 545		
FARM LABOR, WEEK PRECEDING ENUMERATION										
Hired workers	11,021 39,960	3,233 15,280	142 2,260	165 1,427	459 2,433	930 4,312	1,007 3,598	530 1,250		
Regular hired workers (employed 150 or more days)	5,520 13,541	838 2,424	· 128 945	127 380	164 395	252 486	142 188	25 30		
Farms reporting by number of regular hired workers: 1 hired worker	2,847	350	9	25	65	125	106	20		
2 hired workers farms reporting. 3 or 4 hired workers farms reporting.	1,285 820	251 124	22 34	52 30	59 22	82 33	31 5	5		
5 to 9 hired workers	402 166	79 34	37 26	17 3	18	7 5	:::	:::		
RESIDENCE OF FARM OPERATOR		,								
Residing on farm operated	51,158 2,919	26,585 ['] 1,012	108 32	258 24	842 40	3,002 126	7,421 260	14,954 530		
Not residing on farm operated	3,773	2,168	10	15	62	265	ונמי	1,105		

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 7.—Cotton farms are based on reports for only a sample of farms. See text]

Item	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								
Connectial fertilizer and fertilizing materials used during the year	53,245	29,691	150	297	944	3,378	8,358	16,564
acres on which used	3,214,721	1,263,307	84,305 18,989	86,268 17,973	131,695 28,839	265,879 55,765	361,620 74,823	333,540 65,937
tons Dry materialsfarms reporting	664,036 53,179	262,326 29,661	150	297	944	3,373	8,348	16,549 65,824
tons Liquid materialsfarms reporting	658,941	260,376 521	18,417	17,759	28,622 36	55,272 126	74,482	11.5
tons	5,095	1,950	572	214	217	493	341	113
Crops on which used— Hay and cropland pasture	8,171 422,752	2,062 49,140	83 12,346	97 9,073	164 5,265	471 9,405	662 7,231	585 5,820
Ory materials	8,160	2,057	83	97	164	471	657	585 1,096
tons Liquid materialsfarms reporting	82,573 109	8,641 11	1,864	1,141 6	944	1,979	1,617	1,090
tons	476 4,854	57 893	23	56 41	95	204	335	195
Other pasture (not cropland)	318,830	25,247 893	6,603	4,881 41	3,821 95	3,917 204	3,705 335	2,320 195
Dry materials	4,838 59,356	4,711	1,055	696	872	820	918	350
Liquid materials	80 313	6 25	:::		6 25	:	:::	
Corn	44,766 1,378,884	25,507 618,735	132 19,633	258 32,334	881 60,681	3,011 134,253	7,406 192,444	13,819 179,390
Dry materials	44,679 239,736	25,471 98,688	132 3,392	257 6,074	10,200	3,006 21,598	7,391 30,848	13,804 26,576
Liquid materials	871 2,633	386 836	20 144	5 45	30 60	111	150 249	70 56
Soybeans	2,199	800	34	29 718	71	205 3,240	251 2,562	210 810
Dry materials	96,278 2,199	11,670 800	2,150 34	29	2,190 71	205	251	210
tons Liquid materials	17,213	1,842	274	105	333	483	444	203
tons	41,209	15 29,683	12 150	297	944	3,378	8,355	16,559
Cottom	647,504	488,039	35,180	32,729	51,577	98,637	139,156	130,760
Dry materials	41,141 181,384	29,652 132,431	150 10,506	296 8,650	944 14,675	3,373 26,976	8,345 36,825	16,544 34,799
Liquid materials	1,463	1,000	40 413	103	20 131	208	65 91	75 54
All other crops	16,889	6,198 70,476	55 8,393	115 6,533	311 8,161	775 16,427	1,792 16,522	3,150 14,440
Dry materials	350,473 16,862	6,187	55	114	311	775	1,792	3,140
tons Liquid materials	78,679 64	14,063 17	1,326	1,093	1,598 5	3,416	3,830	2,800 10
tons	195	17	3 67	10 74	216	424	580	3 280
Lime or liming materials used during the year	6,116 243,434 273,096	1,641 43,627 52,991	10,253 14,029	5,229 6,074	7,785 9,388	8,505 9,525	8,165 9,480	3,690 4,495
SPECIFIED FARM EXPENDITURES	-1.5,070	,	,	,,,,,	,,,,,,	.,	,	,
Any of the following specified expendituresfarms reporting	57,850 38,208	29,765 14,728	150 112	297 221	944 661	3,393	8,392 4,425	16,589 7,218
Feed for livestock and poultry	90,446,368	3,088,856	306,589	227,382	273,420	753,450	813,950	714,065
Under \$100	11,506	7,624 6,569	44	11 141	142 442	637 1,270	2,047	4,782 2,401
\$1,000 to \$1,999	2,516 2,817	353 126	22 16	33 26	53 24	134	86 16	25 10
\$5,000 or more	4,912	56	25	10		16	5	
Purchase of livestock and poultryfarms reporting dollars	20,324 36,329,531	6,241 1,587,312	63 261,178	132	309 229,265	1,141	2,086 315,134	2,510 201,045
Under \$1,000	13,223 3,100	5,875 257	18	77 37	230 56	1,019	2,031	2,500 10
\$2,500 to \$4,999	2,117	61 40	19 15	13	16	13		
\$10,000 or nore farms reporting	1,353 531	8	6	2				
Machine hire	45,232 13,027,653	29,765 7,929,341	150 733,656	297 518,415	944 1,085,467	3,393 1,854,179	8,392 2,184,219	16,589 1,553,405
Under \$200farms reporting	27,454 15,554	18,832		57	585	229	3,269	15,334
\$200 to \$999	2,224	9,681 1,252	150	240	359	2,827 337	4,987	1,225 30
Hired labor	33,173 33,861,709	15,733 10,540,336	149	284 1,374,334	881 1,778,576	2,607 2,424,553	5,436 2,146,935	6,376 871,210
Under \$200	12,203	6,755		1	36	321	1,647	4,750
\$200 to \$499	7,982 5,154	4,067 2,530	:::	10 13	81 170	581 695	2,019 1,427	1,376 225
\$1,000 to \$2,499	4,780 1,788	1,570	9 7	62 64	305 234	841 162	333 10	20 5
\$5,000 to \$9,990	811	214 82	43 57	110 24	54 1	7		
\$20,000 to \$49,999	110	33	33			:	:::	•••
\$50,000 or more	29,238	14,557	109	176	628	1,888	4,110	7,646
dollers Under \$100. farms reporting	5,780,960 17,703	1,438,038	148,142	112,565	185,188	286,748 820	342,800 2,968	362,595
\$100 to \$499	9,143	3,145	6	76	409	987	1,122	7,061 545
\$500 to \$999farms reporting \$1,000 or more	1,385 1,007	246 196	35 68	50 35	76 37	55 26	15 5	15 25
Gasoline and other petroleum fuel and oil for the farm business	52,341	25,820	150	297	939	3,333	8,002	13,099
Under \$100 farms reporting	16,081,430	5,156,748	515,438	417,550	672,738 27	1,172,307	1,404,630	974,085 9,752
\$100 to \$499farms reporting	22,769 4,823	10,930	2	25 47	305 392	2,199	5,177	3,222
\$500 to \$999	3,473	1,371 733	115	219	215	580 128	241 41	110 15
\$5,000 or morefarms reporting	142] 34 [32	1		1		

See footnotes at end of table.

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 7.—Cotton 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 applications are trut)	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	373,548,057 6,457 167,793,251 141,859,122 3,042,657 3,511,934 19,379,538 205,754,806 96,663,791 26,183,621 82,907,394	101,948,341 3,425 91,677,074 90,391,784 586,835 258,329 440,126 10,277,267 510,362 799,660 8,961,245	9,644,479 64,297 8,306,395 8,233,035 6,500 18,760 48,100 1,338,084 77,294 87,450 1,173,340	7,830,486 26,365 6,784,495 6,708,222 21,820 14,803 39,630 1,045,991 10,687 139,275 896,029	12,300,596 13,030 10,983,851 10,844,193 39,835 55,448 44,375 1,316,745 76,961 55,420	22,678,923 6,684 20,267,747 20,004,923 96,690 56,759 109,375 2,411,176 162,494 152,150 2,096,532	29,417,078 3,505 26,770,253 26,369,074 233,940 66,923 100,316 2,646,825 121,013 238,675	20,076,779 1,210 18,564,333 18,232,337 188,050 45,636 98,310 1,512,446 61,913 126,690		
LIVESTOCK AND LIVESTOCK PRODUCTS Cattle and calves	42,818	20,368	118	247	735	2,487	5,833	10,948		
number Cows, including heifers that have calved	1,211,315 41,407 659,734 30,787 146,113	159,610 19,861 89,082 16,016 31,469	19,390 114 11,389 50 545	16,787 245 9,664 140 1,003	16,265 729 9,175 512 1,355	31,832 2,392 16,778 1,866 4,550	34,202 5,703 18,447 5,041 9,847	41,134 10,678 23,629 8,407 14,169		
Heifers and heifer calvesfarms reporting	30,260	12,304	111	207	508	1,721	3,425	6,332 11,521		
number Steers and bulls including steer and bull calvesfarms reporting number	310,233 24,278 241,348	42,938 8,287 27,590	4,244 105 3,757	4,081 191 3,042	3,904 465 3,186	9,231 1,377 5,823	9,957 2,291 5,798	3,858 5,984		
Farms reporting by number on hand: Cattle and calves— 1 head	6,365 13,411 6,697 5,040 5,454 3,018 2,617	4,457 8,797 3,753 1,797 1,139 257 162 6	 5 3 7 36 56 6	5 39 23 5 65 47 63	87 226 42 111 194 44 31	420 695 457 361 426 117 11	1,360 2,372 1,016 750 321 13	2,585 5,460 2,210 567 126		
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 59 head .farms reporting. 100 or more head .farms reporting.	13,232 16,867 3,850 1,924 2,232 1,188 668 1,446	8,845 9,311 1,035 260 210 66 58 76	12 4 4 34 34 8 16 36	22 66 17 32 43 11 30 24	192 262 137 67 31 19 8	740 1,102 324 109 84 28 2	2,581 2,702 357 43 18 2	5,310 5,167 196 5		
Milk cows— farms reporting 1 head .farms reporting 2 to 9 head .farms reporting 10 to 19 head .farms reporting 20 to 29 head .farms reporting 30 to 49 head .farms reporting 50 to 74 head .farms reporting 75 to 99 head .farms reporting 100 or more head .farms reporting	14,808 14,131 426 370 458 237 137 220	8,770 7,114 91 11 27 2 1	21 17 1 10 1	34 87 5 1 11 1 1	248 244 10 5 5	813 1,012 35 5 1 	2,738 2,273 30 	4,916 3,481 10 		
Horses and/or mules	25,473 55,947 40,573 892,174 26,775 502,264 35,509 389,910	13,685 25,993 22,348 248,676 12,931 134,725 19,258 113,951	89 437 89 6,154 75 3,889 75 2,265	149 768 226 10,900 143, 5,194 220 5,706	246 651 794 24,342 543 12,165 732 12,177	980 1,958 2,626 52,212 1,784 31,770 2,301 20,442	2,618 4,957 6,340 81,224 3,953 44,667 5,468 36,557	9,603 17,222 12,273 73,844 6,433 37,040 10,462 36,804		
Sheep and lambs farms reporting number	503 30,741 357 8,235 466 22,506 436 20,362 377 2,144	127 3,718 80 1,202 112 2,516 91 2,242 92 274	4 244 4 69 4 175 4 163 4 12	6 406 6 63 6 343 6 332 6	1 4 1 4 	20 1,030 15 255 20 775 20 710 20 65	36 1,814 25 775 31 1,039 26 912 31	60 220 30 40 50 180 35 125 30		
Chickens 4 months old and over	40,668 6,416,915	22,756 648,241	62 9,908	176 10,867	657 31,009	2,402 91,722	6,280 200,601	13,179 304,134		
Livestock and livestock products sold: Cattle and calves sold alive	26,707 531,610 59,916,731 23,282 798,291 22,352,148 393 20,040	9,112 47,931 4,568,501 9,199 153,347 4,293,716 71 2,110	109 8,161 992,140 78 6,327 177,156 1	197 5,766 589,634 196 10,689 299,292 5	513 5,722 575,074 576 21,655 606,340 5	1,501 10,560 1,010,231 1,698 38,017 1,064,476 15	2,844 10,119 860,132 3,379 49,540 1,387,120 35 1,265	3,948 7,603 541,290 3,272 27,119 759,332 100 50		
dollars Milk and cream sold ¹	220,440 5,126	23,210 1,900	1,100	660 25	275 46	6,710 301	13,915 730	550 785		
pounds dollars Chickens including broilers sold	519,000,597 26,183,621 8,047 72,045,305 7,911 60,139,991	23,605,258 799,660 966 216,113 2,708 739,073	2,461,875 87,450 16 61,016 20 42,810	2,956,480 139,275 26 638 27 26,050	1,877,050 55,420 50 32,334 86 116,463	4,835,180 152,150 182 87,726 367 189,050	7,534,798 238,675 351 28,648 937 232,105	3,939,875 126,690 341 5,751 1,271 132,595		
dollars	22,853,203	280,849	16,268	9,899	44,257	71,838	88,200	50,387		

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

$\begin{array}{c} \textbf{Part 2 of 7.-Cotton farms} \\ \textbf{[Data are based on reports for only a sample of farms. See text]} \end{array}$

Itan	Total all	on reports for only a			Economic class			
Item (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	20 (22		63	151	511	1,543	3,314	4,481
Litters farrowed December 1, 1958, to November 30, 1959farms reporting	22,680 143,243	10,063 34,797	808	1,385	3,549	8,061	11,869	9,125
1 or 2 littersfarms reporting	9,647	6,141	8	39	152	602 700	1,760 1,348	3,580 846
3 to 9 litters	8,651 3,137	3,175 634	21 26	49 41	211 125	206	191	45
20 to 39 littersfarms reporting	963	100	4	19	22	30	15	10
40 to 89 litters	199 83	12	3 1	3	1	5	• • • • • • • • • • • • • • • • • • • •	
June 2 to November 30	18,649	7,742	55	108	414	1,295	2,644	3,226
number of litters	70,128	17,916	318	646	1,548 404	4,398 1,066	6,026 2,269	4,980 2,470
December 1 to June 1farms reporting number of litters	16,349 73,115	6,399 16,881	56 490	134 739	2,001	3,663	5,843	4,145
SPECIFIED CROPS HARVESTED Corn for all purposes	47,799	27,276	136	. 281	917	3,108	7,740	15,094
acres	1,450,841	649,368	21,008	35,345	64,350	137,899	200,931	189,835
Under 11 acres	14,636 13,842	9,996 8,804	16	6	79 57	366 616	1,453 2,669	8,076 5,452
11 to 24 acres	10,702	5,483	5	41	199	998	2,794	1,446
50 to 74 acresfarms reporting	4,471	1,642	14	44	177	641	676	90
75 to 99 acres	1,756 2,392	595 756	18 78	47 138	189 216	219 268	97 51	25 5
100 or more acres	46,923	26,983	136	279	902	3,077	7,685	14,904
acres	1,290,642	615,690	20,340	34,691	60,198	128,705	190,166	181,590
bushels Sales farms reporting	33,747,040 19,246	14,462,941 11,968	757,992 80	968,886 203	1,575,415	3,404,868 1,983	4,510,380 4,617	3,245,400 4,445
Sales	12,139,076	6,186,273	405,220	510,036	859,417	1,512,075	2,016,755	882,770
Wheat harvestedfarms reporting	1,838	585	84	88	113	165	115	20
acres	42,885	14,873	5,038	3,237	2,368	2,655	1,500	75
bushels Salesfarms reporting	976,731	343,973 533	125,688 83	72,375 87	57,230 108	63,540 160	23,790 90	1,350 5
bushels	1,593 894,519	323,473	122,414	67,959	51,785	58,940	21,475	900
Oats harvested for grainfarms reporting	2,717	538	83	93	79	72	100	111
acres	86,177	16,336	7,703	3,778	2,141	1,490	835	389
bushels	3,079,879	648,447	388,842	117,755	77,350	36,750	20,320	7,430
Salesfarms reporting bushels	1,006 1,119,913	248 445,542	56 314,452	51 47,940	51 61,185	40 14,475	6,990	5 500
Soybeans harvested for beansfarms reporting	1,736	416	41	28	67	135	105	40
acres grown alone	115,400	9,615	2,683	675	2,027	2,420	1,680	130
acres grown with other crops	45			:::				. :::
bushels	2,441,521	180,880	57,055	12,870	34,485	49,625	24,810	2,035
Peanuts harvested for nuts	10,792	4,126	4	20	139	366	1,147	2,450
acres grown alone acres grown with other crops	160,579 286	33,862 135	551	1,075	4,771	8,184	10,976	8,305 135
pounds	129,280,635	22,454,088	354,861	709,823	3,977,655	5,498,444	7,732,245	4,181,060
Hay crops:			Ì					
Land from which hay was cutacres	329,347	49,909	7,919	6,421	6,115	9,643	10,624	9,187
Alfalfa and alfalfa mixtures cut for	1 050	200					2.5	
hay and for dehydratingfarms reporting acres	1,258 17,083	330 2,986	27 946	, 36 528	61 500	55 410	95 435	56 167
tons	35,491	6,088	2,180	1,099	1,245	745	555	264
Salesfarms reporting tons	139 3,505	1,291	5 851	11 250	5 60	10		10
	3,305	1,271	871	2,00	∞	110	••••	20
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting	1,157	326	7	27	36	55	96	105
acres	30,399	3,593	620	985	353	560	560	515
tons Salesfarms reporting	36,222 64	4,264 31	874	1,587	328	535	520	420
tons	3,410	785	600			5 75	15 55	10 55
Lespedeza cut for hayfarms reporting	4,800	2,414	60	69	173	471	890	751
acres	61,362	23,512	3,509	1,693	3,120	5,475	6,060	3,655
tons	66,977	24,572	3,050	1,767	3,972	5,835	6,500	3,448
Salesfarms reporting tons	5,363	247 1,835	200	15	610	480	430	100
Oats, wheat, barley, rye, or other small	,,,,,,,	_,,,,,		-	525	~~~		100
grains cut for hayfarms reporting	2,311	546	29	20	41	85	200	171
acres	43,289	4,798	765	575	733	1,070	1,145	510
tons Salesfarms reporting	50,008	4,924 11	832	842	910	860	850	630 5
tons	952	180	50	125	:::	:::	:	5
Other hay cutfarms reporting	4,937	1,517	30	54	65	162	371	835
acres	172,981	15,020	2,079	2,640	1,409	2,128	2,424	4,340
tons Salesfarms reporting	245,444 375	16,012 80	2,457	3,080	2,002	2,363	2,315 25	3,795
tons	17,362	957	120	512	35	30	80	35 180
Grass silage made from grasses, alfalfa,		}	1			-		_50
clover, or small grainsfarms reporting	55							
tons, green weight	4,233 18,107			•••	•••			
•	i '		150	200	•••			•••
Cotton harvested	41,326 651,510	29,765 491,349	150 35,417	297 32,878	944 52,261	3,393 100,144	8,392 139,492	16,589 131,157
bales	583,400	453,955	40,433	33,140	52,876	100,006	132,367	95,133
Irish potatoes harvested for home use	1					•		•
or for salefarms reporting	12,286	7,232	23	54	268	919	2,493	3,475
acres ²	13,739 2,789,457	864 135,303	21 3,748	18 1,527	80 11,209	150 25,021	335	260
Vegetables harvested for salefarms reporting	4,676	1,913	, , , ,			-	49,093	44,705
Salesdollars	3,042,657	586,835	6,500	12 21,820	78 39,835	203 96,690	636 233,940	980
Land in bearing and nonbearing fruit				,	5,000	20,020	044 ودوء	188,050
orchards, groves, vineyards, and	1		1			i		
planted nut trees	7,506	2,064	23	41	112	334	647	907
acres	49,332	5,234	117	276	452	1,983	1,014	1,392
Includes milk equivalent of cream and butterfat sold.	² Does not include	acreage for far	ms with less t	han 20 bushels	harvested. 3D	not toolud	e data for far	

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

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 3 of 7.—Other field-crop farms [Date are based on reports for only a sample of farms. See text]

[Data are based on reports for only a sample of farms. See text]										
Item	Total all				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	57,850 xxx	1,514 100.0	44 2.9	37 2.4	133 8.8	282 18.6	431 28.5	587 38.8		
Land in farms	12,005,886 xxx 207.5	243,506 100.0 160.8	26,738 11.0 607.7	10,583 4.3 286.0	40,844 16.8 307.1	48,379 19.9 171.6	58,207 23.9 135.1	58,755 24.1 100.1		
Verage per farmdollars Average per acrodollars	16,410 89.39	14,653 93.61	124,860 166.69	43,794 163.18	28,767 91.20	12,978 91.13	10,763 82.09	5,628 58.30		
Land in farms according to use: Cropland harvested	53,779 3,011,335 5,169	1,514 112,425 95	44 15,599	37 4,892	133 20,527 5	282 23,580	431 27,502	587 20,325		
10 to 19 acres	10,319 8,961 11,073	201 160 276	:::		5 15	15 30 50	55 40 75	85 131 85 136		
50 to 99 acres	11,057 5,114 1,782 256	431 252 87 12	11 21 12	10 25 2	35 20 53	86 91 10	165) 90 1	135 15 		
1,000 or more acres	17,824	416	19	26	36	95	125	115		
acres Cropland not harvested and not pastured	1,068,555	9,335 425	580	1,275 15	1,560 41	2,135	1,620	2,165 145		
Soil-improvement grasses and legumes	494,039 4,086	9,995 97	105	175	735 10	3,777 16	2,293 50	2,910 20		
Other cropland (idle and crop failure)	111,978 14,683 382,061	2,382 374 7,613	20 11 85	15 175	115 31 620	1,517 91 2,260	595 96 1,698	135 130 2,775		
Woodland pastured	26,470 2,279,419	625 27,929	1,301	17 785	57 6,200	126 3,160	186 7,550	227 8,933		
Woodland not pastured	27,498 3,075,522	752 64,379	38 6,567	17 1,672	78 9,374	167 11,437	201 15,570	251 19,759		
Other pasture (not cropland and not woodland)	23,080 1,763,976 8,895	526 12,524 202	28 1,769 26	27 1,190 22	48 1,435 23	122 2,860 51	161 2,680 45	140 2,590 35		
acres Itrigated land in farms	743,323 275 13,735	5,245 7 230	850 2 220	920	710	1,115	905 5 10	745		
Land use practices: Cropland in cover crops	7,254	301	19	21	36	70	120	35		
Cropland used for grain or row crops farmed on the contour	225,052	11,770	2,740	975	3,420	1,535 90	2,720	380 76		
Land in strip-cropping systems for soil-erosion control farms reporting.	519,051	22,449	2,890	880	2,960	6,185	6,990	2,544		
System of terraces on ctop and pasture land	12,767 26,789 1,744,698	26 884 61,084	1,425	16 2,600	26 72 10,265	190 15,465	316 19,770	276 11,559		
FARM OPERATORS BY AGE Operators reporting agenumber	57,135	1,492	43	37	128	281	426	577		
Under 25 years number 25 to 34 years number 35 to 44 years number 45 to 54 years number	905 4,871 12,693 20,049	12 181 393 470	1 5 10 12	1 10 16	25 37 46	45 111 60	5 55 135 146	5 51 90 190		
55 to 64 years	15,728 2,889 49.0	376 60 47.5	47.1	5 5 50.6	20 44.8	40 25 45.2	55 30 46.1	50.0		
OFF-FARM WORK AND OTHER INCOME										
Farm operators— Working off their farms, total	19,856 11,949 2,139	376 250 36 90	5 1 	6 6	42 11 5 26	66 36 10 20	126 65 21 40	131		
200 or more days	5,768 4,760	118	i	:::	20	16	30	51		
With income from sources other than farm operated and off-farm work	6,166	124	3	5	30	16	55	15		
With other income of family exceeding value of agricultural products sold	. 5,881	78	2		25	5	46			
reporting as to work off their farmsoperators reporting With other members of family working off farmoperators reporting With income from sources other than	37,994 5,864	1,138 136	39 6	31	91 20	216 20	305 45	456 45		
farm operated operators reporting With other income of family exceeding value of agricultural products sold operators reporting	6,856	191	10	5	10	70	65 40	31		
FARMS BY SIZE	2,722									
Under 10 acres	2,053 17,818	15 390		:::		20	iio	15 255		
10 to 49 acres. number. 50 to 69 acres number. 100 to 139 acres number. 104 to 139 acres number. 104 to 179 acres number.	5,686 7,354 6,383 4,323	120 225 181 130		10	10 10 5 20	25 65 40 35	40 45 85 55	45 105 41 15		
180 to 219 acres	2,722 1,893	140 75	5	10 5	20 5	40 15	30 20	35 30		
260 to 139 acresnumber	4,887 2,805 1,231	164 61 10 3	13 16 3 2	10 2	40 15 3	25 15 2	40 5 	36 10		

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

Part 3 of 7.—Other field-crop 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	
FARMS BY COLOR AND TENURE OF OPERATOR									
All farm operators: Full ownersnumioer	22,159	462	13	20	27	56	110	236	
Part ownersnumber	15,602 19,743	443 607	29	17	55 51	116 110	151 170	75 276	
Cash tenantsnumber	3,955	75			5	15	10	45	
Share-cash tenantsnumber	623 6,037	45 142	:::	:::	11	20 35	55	15 41	
Livestock-share tenantsnumber	605	75			30	10 10	20 75	15 130	
Other and unspecified tenantsnumber	6,272 2,251	215 55	:::	:::	:	20	5	30	
White farm operators:	19,610	437	13	20	27	56	110	211	
Full ownersnumber Part ownersnumber All tonantsnumber	13,335	398 356	29	17	55 36	101	146	50 130	
Croppersnumber	2,957	80	:::	:::		· 5	35	40	
Nonwhite farm operators: Full owners	2,549	25						25	
Part ownersnumbernumber	2,267 9,132	45 251	· · · · · ·		15	15 15	5 75	25 146	
Croppersnumber	3,315	135			• • •	5	40	90	
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD Grain combines	4,082	128	36	25	26	16	10	15	
Grain combines	4,567 4,854	138	46 13	25 16	26 32	16 46	10	15 25	
Pick-up balers	4,986 3,732	177	13	16	32 21	51 11	40	25 5	
number	3,853	43	5	:::	21	ü	î	5	
Field forage harvesters	906 989	<u>п</u>	6		:::	5	:::		
Motortrucksfarms reporting number	32,638 39,587	972 1,252	43 175	37 64	123 171	242 284	276 291	251 267	
Tractors	32,705	942	43	37	123	222	281	236	
Tractors other than garden	47,666 32,112	1,500 932	187 43	92 37	231 123	350 217	367 281	273 231	
number 1 tractor	46,201 23,279	1,470	187	87 5	221 60	345 120	362 210	268 205	
2 tractors	6,007 i	214	6	15 16	41 10	76 16	61 10	15 11	
4 tractors	594 576	27 21	15 15	1	11			•••	
Wheel tractors	31,983	922	43	37	123	217	281	221	
number Crawler tractorsfarms reporting	45,302 811	1,453 17	185 2	87	221	345	362	253 15	
Garden tractors	899 1,381	17 30	2		10			15 5	
number	1,465	30		5	10	5	5	5	
Automobiles	32,317 37,146	1,034	42 78	37 58	113 121	167 173	251 261	307 343	
Automobiles and/or motortrucks	46,728	1,328	43	37	133	277	391	447	
Home freezerfarms reporting	24,394	442 707 5	43 28	22 17	68 103	97 142	111 241	101 176	
Milking machine	2,048 1,872	5	:::	5 5		:::	:::	•••	
Crop drier (for grain, forage, or other crops)	394 3,118	25 122	10 17	5 10	5 30	5 25		•••	
Farms by kind of road on which located:	3,110	122	11	10	30	25	30	10	
Hard surface. farms reporting Gravel, shell, or shale farms reporting	23,396 10,938	602 115	26 5	7	71 5	132 40	141 30	225	
Dirt or unimproved	22,370	764 337	11	30 20	56 40	105 45	250	35 312	
1 or more miles to a hard surface roadfarms reporting		427	10	10	16	60	110	121	
1 mile	5,714	201	10	5	16	20	70	191 80	
4 miles	625	10	:::		:	40	70	101 10	
FARM LABOR, WEEK PRECEDING ENUMERATION	0.25			•••	•••	•••		•••	
Hired workers	11,021 39,960	248 664	32 96	26	51	57	51	31	
Regular hired workers (employed 150 or more days)farms reporting	5,520	116	27	89	178	123	96	82	
persons	13,541	164	61	33	41 43	11	11	5 5	
Farms reporting by number of regular hired workers: 1 hired worker	2,847	89	7	15	40	11	п		
2 hired workers farms reporting. 3 or 4 hired workers farms reporting.	1,285	7 20	13			•••		5	
5 to 9 hired workers	. 402						:::	:	
RESIDENCE OF FARM OPERATOR				•••	•••	•••	•••	•••	
Residing on farm operatedoperators reporting	51,158	1,338	29	22	123	266	391	507	
N. D.									
Not residing on farm operated		102	9	5 10	10	16	30 10	20 60	

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 7.—Other field-crop farms [Data are based on reports for only a sample of farms, See text]

Item	Tetal -12				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							-	
Commercial fertilizer and fertilizing				-				
materials used during the year	53,245 3,214,721	1,489 111,213	15,692	37 5,531	133 20,852	277 22,722	431 26,567	567 19,849
Dry materials	664,036 53,179	24,345 1,489	4,908 44	1,794	4,030 133	5,172 277	4,894 431	3,547 567
tons Liquid materials	658,941 1,137	24,323 10	4,908	1,794	4,030	5,172	4,872 10	3,547
tons Crops on which used—	5,095	22		•••	:::		22	:
Hay and cropland pasture	8,171 422,752	145 4,800	15 875	20 600	40	15	25	30
Dry materials	8,160	145	15	20	1,045 40	870 15	460 25	950 30
tons Liquid materials	82,573 109	942	244	148	219	105	113	113
tons Other pasture (not cropland)farms reporting	476 4,854	103	ii	5	16	21	30	20
Dry materials	318,830 4,838	2,595 103	260 11	110 5	570 16	505 21	830	320 20
tons Liquid materialsfarms reporting	59,356 80	474	60	15	78	94	186	41
tons	313 44,766	1,303	25	27	107	237	401	506
Dry materials	1,378,884	44,803 1,303	1,494	1,505 27	7,950 107	9,407 237	13,640	10,807 506
tons Liquid materials	239,736 871	7,565 10	453	369	1,218	1,653	2,120 10	1,752
tons Soybeans	2,633 2,199	22 79	29	15	 20	10	22	
acros Dry materials	96,278 2,199	11,813	8,233	1,325	2,130	115	:::	10
tons Liquid materials	17,213	1,957	1,255	215	403	83		í
tons	15	,		•…	•••	•••	•••	:::
Cotton	41,209 647,504	761 8,477	212	12 278	88 1,902	207 2,549	235 2,085	211 1,451
Dry materials	41,141 181,384	761 2,305	8 71	12 62	88 464	207 732	235 566	21 1 410
Liquid materialsfarms reporting tons	463 1,463	•••			• • • •		:::	•••
All other crops	16,889 350,473	1,281 38,725	33 4,618	27 1,713	117 7,255	261 9,276	391 9,55 2	452 6,311
Dry materials	16,862 78,679	1,281 11,080	2,825	27 985	117 1,648	261 2,505	391 1,887	452 1,230
Liquid materials	64 195	· · · · ·	·:::					•••
Lime or liming materials used during the year	6,116 243,434	228 6,882	17	15 245	31 1,094	60	80	25 670
lons	273,096	5,068	1,090	135	928	2,140 1,445	1,265 1,040	430
SPECIFIED FARM EXPENDITURES	577.050	3.534	,,	20	122		103	rae
Any of the following specified expenditures	57,850 38,208	1,514	30	37 22	133 78	282 207	431 291	587 281
Under \$100	90,446,368	343,135 363	92,200	27,600 1	53,045 21	71,495 40	66,770 121	32,025 170
\$100 to \$999	16,457 2,516	483 35	7	11 5	47 5	147 20	160 5	111
\$2,000 to \$4,999	2,817 4,912	16 12	6 7	5			5	•••
Purchase of livestock and poultryfarms reporting	20,324	443	26	16	56	85	140	120
Under \$1,000	36,329,531 13,223	310,401 389	186,716	13,350 10	71,150 36	10 ,7 45 85	19,170 135	9,270 120
\$1,000 to \$2,499	3,100	31 5	5	6	15		5	•••
\$5,000 to \$9,999	1,353	6 12	1 12		5	•••	•••	•••
\$10,000 or more	531 45,232	1,005	32	27	113	222	305	306
dollars Under \$200	13,027,653 27,454	344,770 557	38,450	10,415 10	101,080	86,350 120	70,470 160	38,005 231
\$200 to \$999	15,554	383	14	12	41	96	145	75
\$1,000 or more	2,224	65 882	13	5 32	41 117	222	281	186
dollars Under \$200	33,861,709 12,203	959,695 295	457,600	72,890	169,600 15	129,290	93,105 125	37,210 105
\$200 to \$499	7,982	231 161		5	15 30	50 85	95 30	66 15
\$1,000 to \$2,499	5,154 4,780	117	5	15	35	31	31	•••
\$2,500 to \$4,999	1,788	27 35	23	6 5	15 7		:::	•••
\$10,000 to \$19,090	320 110	12 4	. 12	•••	•••	•••		•••
\$50,000 or more	25	•••		•••	•••	•••	•••	•••
Seeds, bulbs, plants, and trees	29,238 5,780,960	864 451,905	32 193,870	26 57,160	81 63,385	182 63,725	241 44,500	302 29,265
Under \$100	17,703 9,143	362 326			10 25	70 61	95 125	187 115
\$500 to \$999farms reporting	1,385	76 100	32	5 21	20 26	31 20	20	•••
\$1,000 or more	1,007	100	32	21	26	20	1	•••
Gasoline and other petroleum luel and oil for the fann business	52,341 16,081,430	1,429 552,045	44 108,545	37 44,390	133 99,935	282 119,695	416 115,560	517 63,920
Under \$100farms reporting	21,134	481	· · · ·	•••	10 35	50 116	130	291 210
\$100 to \$499	22,769 4,823	581 227	6	20	45	91	50	15
\$1,000 to \$4,900	3,473	135	33	17	43	25	16	1

See footnotes at end of table.

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

Part 3 of 7.—Other field-crop 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	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE		Total	Class I	Class II	Class III	Class IV	Class v	Class VI	
All farm products sold	373,548,057 6,457 167,793,251 141,859,122 3,042,657 3,511,934 19,379,538 205,754,806 96,663,791	9,792,817 6,468 8,639,963 8,491,758 56,456 41,264 50,485 1,152,854 149,466	3,238,272 73,597 2,956,108 2,898,627 10,081 30,040 17,360 282,164 95,260	1,030,738 27,858 895,248 891,082 900 131 3,135 135,490 16,620	1,684,958 12,669 1,498,704 1,477,741 6,000 1,238 13,725 186,254 30,683	1,729,601 6,133 1,476,507 1,448,495 17,875 2,267 7,870 253,094	1,451,198 3,367 1,250,011 1,226,736 14,550 4,475 4,250 201,187	658,050 1,121 563,385 549,077 7,050 3,113 4,145 94,665 5,257	
Dairy products solddollars Livestock and livestock products, other than poultry and dairy, solddollars	26,183,621 82,907,394	49,085 954,303	186,904	41,000 77,870	155,571	2,740 249,755	5,345 194,795	89,408	
LIVESTOCK AND LIVESTOCK PRODUCTS Cattle and calves	42,818 1,211,315	994 11,020	30 2,307	32 1,612	83 1,503	202 1,976	281 1,915	366 1,707	
Cows, including heifers that have calved	41,407 659,734 30,787 146,113	959 5,687 724 1,508	30 1,099 6 11	32 900 10 290	78 803 36 66	197 1,009 166 259	271 1,020 236 442	351 856 270 440	
Heifers and heifer calves	30,260 310,233 24,278 241,348	677 3,109 543 2,224	29 463 24 745	27 387 27 325	73 520 53 180	132 609 112 358	186 620 141 275	230 510 186 341	
Farms reporting by number on hand: Cattle and caives-									
1 head	6,365 13,411 6,697 5,040 5,454 3,018 2,617 216	166 400 161 126 99 27 15	11 5 6 8	5 11 11 5	5 30 10 5 27 5	35 75 36 20 35 	50 120 45 50 11 5	71 175 70 40 10	
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	13,232 16,867 3,850 1,924 2,232 1,188 668 1,446	386 417 82 37 18 16 1	11 5 6 5 1	5 11 6 10	15 30 11 16 6	80 71 35 10 	100 155 10 6	186 150 15 	
Milk cows- farms reporting. 1 head farms reporting. 2 to 9 head farms reporting. 10 to 19 head farms reporting. 20 to 29 head farms reporting. 30 to 49 head farms reporting. 50 to 74 head farms reporting. 75 to 99 head farms reporting. 100 or more head farms reporting.	14, 808 14, 131 426 370 458 237 137 220	392 327 5	1 5 	5 5	11 25 	90 76	115	175 95 	
Horses and/or mules. farms reporting number Hogs and pigs farms reporting number Born since June 1 farms reporting number Born before June 1 farms reporting number number	25,473 55,947 40,573 889,174 26,775 502,264 35,509 389,910	476 826 1,159 32,860 886 18,360 1,004 14,500	5 10 11 280 1 37 11 243	6 12 21 860 15 625 11 235	31 57 103 4,818 88 2,620 78 2,198	91 197 251 8,885 2005 5,010 226 3,875	116 185 356 11,705 306 6,880 316 4,825	227 365 417 6,312 271 3,188 362 3,124	
Sheep and lambs	503 30,741 337 8,235 466 22,506 436 20,362 377 2,144								
Chickens 4 months old and over	40,668	1,045	10	16	61	201	336	421	
number Livestock and livestock products sold: Cattle and calves sold alive	6,416,915 26,707	31,415	30	3,381	53	4,814	7,075	8,950	
number dollars Hogs and pigs sold alivefarms reporting number dollars	531,610 59,916,731 23,282 798,291	3,882 375,110 874 20,506	1,230 153,444 11 1,195	599 49,170 22 1,025	666 62,778 93 3,256	627 53,298 216 6,969	420 34,000 306 5,690	340 22,420 226 2,371	
Sheep and lambs sold alivefarms reporting numbor dollars	22,352,148 393 20,040 220,440	574,168	33,460	28,700	91,168	195,132	159,320	66,388	
Milk and cream sold ¹ farms reporting pounds dollars	5,126 519,000,597 26,183,621	40 885,727 49,085		10 720,000 41,000	:::	5 45,650 2,740	25 120,077		
Chickens including broilers sold	8,047 72,045,305 7,911 60,139,991	61 98,824 155 132,605	11 94,120 5 3,000	10 660 10 42,000	10 840 15 77,875	35 1,575	5,345 20 444 30 1,585	10 2,760 60 6,570	
dollars See footnotee at end of table.	22,853,203	50,392	1,140	15,960	29,593	599	603	2,497	

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 7.—Other field-crop farms

[Data are based on reports for only a sample of farms. See text] Total all Economic class										
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI		
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued Litters farrowed December 1, 1958, to November 30, 1959farms reporting 1 or 2 litters	22,680 143,243 9,647 8,651 3,137 963 199 833 18,649 70,128 16,349 73,115	847 4,905 296 374 150 27 705 2,396 647 2,509	1 1 5 1 6	15 185 5 5 5 5 15 135	73 491 20 32 15 6 63 255 58 236	211 1,389 50 106 45 10 180 705 186 684	271 1,995 65 135 70 1 246 960 206 935	271 837 161 95 15 210 420 176 417		
SPECIFIED CROPS HARVESTED Corn for all purposes	47,799	3 360	2,	22	***		,			
Under 11 acres	1,450,841 14,636 13,842 10,702 4,471 1,756 2,392 46,923 1,290,642 33,747,040 19,246 12,139,076	1,360 47,492 325 338 330 204 66 77 1,320 35,959 779,605	26 1,554 10 7 7 5 3 2 26 1,399 57,300 19 27,210	277 1,505 5 5 11 277 1,415 53,960 116 27,010	108 8,390 15 26 35 5 1 42 103 5,975 131,105	247 10,167 50 51 50 46 46 20 247 7,844 176,660 99,550	411 14,280 75 115 110 75 25 11 401 10,700 208,465 45,520	541 11,596 180 181 120 60 516 8,626 152,115 26,555		
Wheat harvestedfarms reporting	1,838	64	34	15	10	5				
acres bushels Salesfarms reporting bushels Oats harvested for grainfarms reporting	42,885 976,731 1,593 894,519	2,233 35,405 54 32,060	1,473 25,250 34 24,880	400 7,930 15 5,680	235 725 	125 1,500 5 1,500	10			
acres bushels Sales farms reporting.	86,177 3,079,879 1,006	2,000 60,450 47	1,580 46,700	135 7,100	40 1,250	135 3,200	40 750 10	70 1,450		
bushels Soybeans harvested for beans	1,119,913	30,520	26,150 35	2,500 25	950	500 10	420	:::		
acres grown alone acres grown with other crops bushels	115,400 45 2,441,521	16,220 328,525	11,195 234,250	2,490	2,155	380		:::		
Peanuts harvested for nuts	10,792 160,579 286 129,280,635	1,054 31,084 31,630,345	:::	7 493 1,740,000	35,300 88 6,675 7,713,970	5,850 197 8,738 9,450,525	316 9,332	446 5,846		
Hay crops: Land from which hay was cut	329,347	1,080	415	80	70	200	8,574,335 230	4,151,515		
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	1,258 17,083 35,491	5 5				5 5 5 5				
Salesfarms reporting tons	139 3,505	:::	:::	:::	:::		::: }	:::		
Clover, timothy, and mixtures of clover and gresses cut for hay farms reporting. acres. tons. Sales. farms reporting. tons. Lespedeza cut for hay farms reporting. acres. Sales farms reporting. tons. Sales farms reporting.	1,157 30,399 36,222 64 3,410 4,800 61,362 66,977 404 5,363	17 155 305 55 240 185	2 95 200 	5 15 10	5 20 40 5 20 10	5 75 50	5 35 60 20 60 70	5 5 5 20 70 45		
Oats, wheat, barley, rye, or other small grains cut for hay	2,311 43,289 50,008 60	21 205 400	11 170 340	5 25 50	: :	· · · · · · · · · · · · · · · · · · ·	 	5 10 10		
Other hay cut	952 4,937 172,981	45 475	5 150	5 40		20	10			
tons Sales	245,444 375 17,362	605 10 115	150	75 5	30 50	120 135	135 195 5			
Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting acres	55 4,233	:::			:::	:::	90	:::		
tons, green weight Cotton harvested	18,107 41,326 651,510 583,400	767 8,520 5,696	8 212 168	12 278 242	88 1,902	207 2,574	235 2,085	217 1,469		
Irish potatoes harvested for home use or for sale	12,286 13,739 2,789,457	480 7,794 1,836,166	44 4,986	31 1,346	1,500 62 915	1,743 100 421	1,380 116 96	663 127 30		
Vegetables harvested for salefarms reporting Sales	4,676	148	1,245,991	297,795	187,835	77,215	21,300 40	6,030 45		
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³ farms reporting	7,506	157	10,081	900	6,000	17,875	14,550	7,050		
acres	49,332	1,064	648	47	223	20	69	57		

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

	[Data are based	on reports for only a	sample of farms. Se	e text]	Passania al			
ltem (For definitions and explanations, see text)	Total all			~ =	Foonomic class	Con ty	Class V	Class VI
	CAMINICIONE NELLE	Total	Class 1	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE Fatms	57,850	5,378	460	1,201	1,726	1,231	525	235
Percent distribution	xxx .	100.0	8.6	22.3	32.1	22.9	9.8	4.4 11,670
Land in farmsacres Percent distributionpercent	12,005,886 xxx	552,693 100.0	129,864	136,819 24,8	158,055 28.6	86,855 15.7	29,430 5.3	2.1
Average size of farm	207.5	102.8	282.3	113.9	91.6	70.6	56.1	49.7
Value of land and buildings: Average per farmdollars	16,410	15,525	37,746	18,055	14,773	10,522	9,481	8,328
Average per acredollars	89.39	156.97	149.71	160.18	162.22	146.36	167.49	172.84
Land in farms according to use: Cropland harvested	53,779	3,567	267	855	1,190	780	330	145
1 to 9 acres	3,011,335 5,169	111,474	18,409	34,697 170	33,738 295	17,470 260	5,165 135	1,995 70
10 to 19 acres	10,319	722	32	110	230	220	80	50
20 to 29 acros	8,961 11,073	644	57 35	121 216	261 236	125 110	60 45	20
50 to 99 acres	11,057	438	71	167	135 31	55 10	10	
100 to 199 acres	5,117 1,782	151	44	61 10	2		:::	
500 to 999 acros	256 45	1 2	1 2				:::	
Cropland used only for pasture		ŀ	"			}		30
acres	17,824 1,068,555	1,674 49,812	183 15,484	468 12,788	533 11,060	340 8,170	2,045	265
Cropland not harvested and not pastured	17,057 494,039	2,021 41,117	151 5,420 50	426 9,520	748 13,717	431 6,945	180! 4,240	85 1,275
Soil-improvement grasses and legumes	4,086 111,978	482 9,056	1,209	3,290	216 3,127	76 1,050	30 380	
Other cropland (idle and crop failure)	14,683 382,061	1,743 32,061	139 4,211	6,230	638 10,590	375 5,895	160 3,860	85 1,275
Woodland pastured	26,470 2,279,419	2,257 78,585	239 20,730	505 16,261	778 21,489	455 12 ,7 90	170 4,610	110 2,705
Woodland not pastured	27,498 3,075,522	3,134 189,721	238	815 44,561	1,045 54,089	676 29,334	245 9,915	115 3,140
Other pasture (not cropland and not woodland)farms reporting	23,080 1,763,976	2,500 58,374	187	625 13,305	848 17,263	565 7,760	180 1,715	95 1,530
Improved pasture	8,895 743,323	1,036 26,941	120 9,284	339 7,655	282 7,222	210 1,785	60 540	25 455
Irrigated land in farms	275 13,735	8 440	3 320			5 1 2 0		
Land use practices:	7.05/		1	7.05	100		5	25
Cropland in cover crops	7,254 225,052	9,180	1,640	105 2,890	130 1,530	2,840	30	25 250
Cropland used for grain or row crops farmed on the contour	10,380	937	81	270	296	21.5	55	20
Land in strip-cropping systems for soil-erosion control	519,051	29,373	5,728	10,245	7,180	5,215	640	365
acres System of terraces on crop and pasture land	12,767 26,789	655 2,505	335 206	125 667	50 897	145 515	150	70
acres FARM OPERATORS BY AGE	1,744,698	106,234	19,611	34,470	32,628	14,805	3,370	1,350
Operators reporting agenumber	57,135	5,312	454	1,196	1,706	1,211	515	230
Under 25 yearsnumber	905	66	6	30	10	5	10	5
25 to 34 yearsnumber	4,871 12,693	513 1,435	57 L	160 355	175 471	96 345	25 85	20
45 to 54 years	20,049	1,793	186	396	59 6	390	170	55
65 or more yearsnumber	15,728 2,889	1,107	34 12	220 35	313 1 41	245 1.30	145 80	150
Average ageyears	49.0	48.2	45.5	45.6	47.7	49.2	52.4	54.8
OFF-FARM WORK AND OTHER INCOME			1					
Farm operators— Working off their farms, total operators reporting	19,856	2,478	1.58	496	864	645	280	35
1 to 99 days	11,949	624 362	13 17	141 85	245 130	135 95	55 35	35
200 or more days operators reporting	5,768	1,492	128	270	489	415	190	
With other members of family working off farm operators reporting With income from sources other than farm	4,760	601	51	115	220	155	60	• • • •
operated and off-farm work operators reporting	6,166	941	79	165	347	225	125	
With other income of family exceeding value of agricultural products soldoperators reporting	5,881	1,510	82	250	533	440	205	
Operators not working off their farms or not reporting as to work off their farms operators reporting	37,994	2,900	302	705				
With other members of family working off farm operators reporting With income from sources other than	5,864	615	502	145	862 160	586 180	245 50	200 30
farm operated operators reporting	6,856	862	49	138	270	210	125	70
With other income of family exceeding value of agricultural products sold	1,933	482	30	57	140	170	85	•••
FARMS BY SIZE								
Under 10 scres	2,053 17,818	677 1,686	32 84	115 270	180 597	225 390	85	40
50 to 69 acresnumber	5,686	661	36	145	24C	160	240 50	105 30
70 to 99 acresnumber	7,354 6,383	730 567	59 37	166 195	230 175	175 90	70	30
140 to 179 acresnumber	4,323	365	54	100	100	101	55	15 5
180 to 219 acres	2,722	154	39	55	25	25	l	10
220 to 259 acresnumber 260 to 499 acresnumber	1,893 4,887	178 258	27 43	46 85	70 85	30 30	5 15	
500 to 999 acresnumber	2,805	70	25	20	20	5		•••
1,000 to 1,999 acres	1,231	20 12	12 12	4	4	:::	:::	:::
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 7.—Poultry 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	
FARMS BY COLOR AND TENURE OF OPERATOR									
All farm operators: Full owners	22,159	4,164	295	903	1,320	996	445	205	
Part owners	15,602 19,743	910 262	112 31	257 41	326 70	160 65	45 35	10 20	
Cash tenantsnumber	3,955	56	5	ı	20	15	10	5	
Share-cash tenants	623 6,037	80	10	 25	20	20	:::		
Livestock-share tenantsnumber Croppersnumber Other and unspecified tenantsnumber	605 6,272 2,251	15 15 96	5 11	 15	5 5 20	10 20	5 20		
White farm operators: Full ownersnumber	19,610	4,144	295	903	1,320	991	435	200	
Part ownersumber All tenantsumber Croppersnumber	13,335 10,611 2,957	900 257 15	112 31 	257 41	321 70 5	160 65 10	45 35 	5 15	
Nonwhite farm operators: Full ownersnumber	2,549	20			•••	5	10	5	
Part owners	2,267 9,132 3,315	10 5 			5		:::	5	
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD									
Grain combines	4,082 4,567	233	33 34	72 72	68 69	40 40	20 20	:::	
Corn pickers	4,854 4,986 3,732 3,853	289 289 176 181	36 36 60 65	122 122 48 48	76 76 48 48	40 40 15 15	15 15 5 5	 	
Field forage harvesters	906 989	31 36	9	11 16	11				
Motortrucks,	32,638 39,587	3,540 4,064	378 634	891 1,016	1,091 1,169	730 785	340 350	110	
Tractors	32,705 47,666	3,164 3,824	332 500	846 1,051	1,041 1,173	625 725	245 300	75 75	
Tractors other than garden	32,112 46,201	3,028 3,554	326 480	811 996	991 1,103	585 630	240 270	75 75	
1 tractor	23,279 6,007	2,576 399	224	634 171	888	545 35	210	75	
3 tractors	1,656	41 8	24	5	7	5			
5 or more tractors	576	4	3	ı					
Wheel tractors	31,983 45,302	3,018 3,520	326 472	806 986	991 1,102	580 615	240 270	75 75	
Crawler tractors	811 899	34 34	8	10 10	1	15 15	:::		
Garden tractors	1,381 1,465	270 270	20 20	55 55	70 70	95 95	30 30		
Automobiles	32,317 37,146 46,728	3,734 4,282 5,027	362 498 449	935 1,055 1,151	1,201 1,342 1,646	801 907 1,126	325 370 470	110 110 185	
Telephonefarms reporting	18,656	3,280	339	809	996	721	320	95	
Home freezer	24,394 2,048 1,872	3,405 104 93	340 32 32	840 26 26	1,115 36 25	735 10 10	285	90 	
Crop drier (for grain, forage, or other crops)	394 3,118	14 272	70	86	66	5 25	5 25	:::	
Farms by kind of road on which located: Hard surface	23,396	2,690	263	533	809	665	285	135	
Gravel, shell, or shale	10,938 22,370 9,426	929 1,667 773	70 111 63	232 420 180	316 566 280	211 340 150	80 160 65	20 70 35	
1 or more miles to a hard surface road	. 12,944	894 460	48	240 105	286 160	190 105	95 45	35 15	
2 or 3 miles	5,714 5,780 625 825	460 404 20 10	30 18 	135	126	70 15	50	15 5 5 10	
FARM LABOR, WEEK PRECEDING ENUMERATION									
Hired workers	11,021 39,960	1,233 3,123	261 1,116	452 1,009	305 613	160 305	55 80	:::	
Regular hired workers (employed 150 or more days)(arms reporting persons	5,520 13,541	695 1,311	211 705	261 347	118 139	80 90	25 30		
Farms reporting by number of regular hired workers: 1 hired worker	2,847	479	82	200	107	70	20		
2 hired workers	1,285 820	104 74	42 49	41 20	6 5	10	5		
5 to 9 hired workers	402 166	21 17	21 17	:::	:::	:::	:::	:::	
RESIDENCE OF FARM OPERATOR	5 151		301	1.005	1,574	1,176	495	205	
Residing on farm operated	51,158 2,919 3,773	4,931 164 283	396 56 8	1,085 51 65	1,574 37 115	1,176	5 25	5 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 7.—Poultry 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	
USE OF COMMERCIAL FERTILIZER AND LIME			Ì						
ommercial fertilizer and fertilizing									
materials used during the year	53,245 3,214,721	3,405 116,541	265 22,160	825 35,911	1,145 33,735	740 17,650	285 4,900	14 2,18	
Lone	664,036	25,155	4,511	8,215	7,246	3,740	950	49	
Dry materials	53,179 658,941	3,400 24,984	265 4,468	825 8,147	1,145 7,224	735 3,703	285 949	14 49	
Liquid materials	1,137 5,095	75 171	10	30 68	20	10 37	5		
Crops on which used-			80	171	191	135	45		
Hay and cropland pasturefamis reporting	8,171 422,752	627 14, <i>5</i> 13	4,545	4,268	3,535	1,825	315	2	
Ory materials	8,160 82,573	627 2,971	80	171 964	191 657	135	45 81		
Liquid materials	109	5	868	***	5				
Other pasture (not cropland)	476 4,854	2 388	81	96	106	70	20	 1	
Dry materialsfarms reporting	318,830 4,838	9, <i>5</i> 75 388	4,718 81	1,905 96	1,662 106	785 70	290 20	21	
Liquid materials	59,356 80	1,844	686	<i>5</i> 72	324	187	38	3	
tons	313				• • • •				
Corn	44,766 1,378,884	2,886 63,405	187 7,890	719 20,338	1,005 19,942	10,770	245	12 1,52	
Dry materials	44,679	2,881	187	719	1,005	605	245	12	
Liquid materials	239,736 871	12,304 65	1,643	4,085 25	3,747	1,914 10	559 5	35	
tons	2,633	123	35	56	14	17	ı		
Soybeans	2,199 96,278	128 2,955	125	17 935	20 770	40 535	45 590		
Dry materials	2,199	128	6	17	20	40	45	::	
Liquid materials	17,213	538	17	238	94	117	72	::	
tons	15								
Cotton	41,209 647,504	1,610 16,529	139 2,656	429 5,747	632	295 2,045	80 470	3 13	
Dry materials	41,141	1,605	139	429	5,476	290	80	3	
Liquid materials	181,384 463	5,312 25	807 10	1,776	1,837	707 5	134	5	
All other crops	1,463 16,889	43 851	8 94	12 211	256	20 175	65	5	
acres Dry materials	350,473 16,862	9,564	2,226	2,718	2,350 256	1,690	295 65	28 5	
tons Liquid materials	78,679	2,015	447	512	565	380	65	4	
tons	195	3			3	:::	:::	::	
Lime or liming materials used during the year	6,116 243,434	480 9,557	53 2,481	146 3,316	181 2,075	1,530	20 140	1	
tons	273,096	11,766	2,934	3,882	3,025	1,765	145	1	
SPECIFIED FARM EXPENDITURES	i				1	į			
Any of the following specified expandituresfarms reporting	57,850	5,378	460	1,201	1,726	1,231	525	23	
Feed for livestock and poultry	38,208 90,446,368	5,378 64,550,804	460 20,260,419	1,201	1,726 15,515,560	1,231 6,228,445	525 1,238,815	23: 142,03	
Under \$100	11,506	110					60	5	
\$1,000 to \$1,999farms reporting	16,457 2,516	250 195		:::	35	85 40	30 85	13 3	
\$2,000 to \$4,999	2,817	986	;;;		121	500	350	1	
Purchase of livestock and poultry	4,912 20,324	3,837 5,108	460 450	1,201	1,570	1,196	465	10	
dollars	36,329,531	18,082,313	5,323,838	5,934,680	4,668,605	1,792,115	348,430	14,64	
Under \$1,000	13,223 3,100	1,025 1,583	10 20	45 105	165 637	360 711	340 110	10:	
\$2,500 to \$4,999	2,117	1,388	58	433	782	100	15		
\$5,000 to \$9,999	1,353 531	887 225	187 175	573 35	107	20 5	:::		
Machine hire	45,232	2,439	208	619	892	51.5	165		
Under \$200	13,027,653	591,652	102,217	193,870	201,915	77,010	14,895	1,74	
\$200 to \$999	27,454 15,554	1,536 833	68 120	306 278	592 285	385 130	145 20		
\$1,000 or more	2,224	70	20	35	15				
Hired labor	33,173 33,861,709	3,152 3,476,905	425 1,795,075	1,033,190	966 425,255	555 172,325	185	3	
Under \$200	12,203	1,100	15	220	390	325	49,755 120	1,30 3	
\$200 to \$499. farms reporting	7,982 5,154	746 426	31 66	243 165	307 125	125 60	40		
\$1,000 to \$2,499farms reporting	4,780	557	127	242	138	35	10 15		
\$2,500 to \$4,999	1,788 811	206 58	85	105	6	10			
\$10,000 to \$19,990	320	50	47 45	11 5	:::		:::		
\$20,000 to \$49,999	110	4	4					::	
Seeds, bulbs, plants, and trees	29,238	2,018	5 178	503	657	435	175	7	
dollars	5,780,960	242,658	65,138	63,225	76,695	27,640	7,345	2,61	
Under \$100	17,703 9,143	1,387 556	56 98	276 196	485 152	335 100	170	6	
\$500 to \$999	1,385	52	12	30	10	100	1		
•	1,007	23	12	1	10	•••	1		
Gasoline and other petroloum fuel and oil for the farm business	52,341	5,153	460	1,181	1,681	1,171	470	19	
dollars Under \$100	16,081,430	1,258,868	311,136	359,947	344,645	186,055	47,040	10,04	
\$100 to \$490famis reporting	21,134 22,769	2,182 2,304	71 203	355 594	680 827	581 520	325 140	17	
\$500 to \$900	4,823	473	100	172	151	45	5		
	3,473	182	79	60	18	25			
\$5,000 or more	142	12	7	1	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 4 of 7.—Poultry farms
[Data are based on reports for only a sample of farms. See text]

ltem (Constanting)	Total all				Conomic class				
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
ESTMATED VALUE OF PRODUCTS SOLD BY SOURCE All farm products sold	373, 548, 057 6, 457 167, 793, 251 141, 859, 122 3, 042, 657 3, 511, 934 19, 379, 538 205, 754, 806 96, 663, 791 26, 183, 621 82, 907, 394	103,166,822 19,183 5,020,427 4,405,808 188,400 83,346 342,873 98,146,395 93,326,029 602,380 4,217,986	32,688,736 71,062 872,912 662,472 69,000 24,212 117,228 31,815,824 29,788,341 357,880 1,669,603	33,388,888 27,801 1,782,859 1,607,161 56,950 25,363 31,606,029 30,380,929 146,455	25,112,438 14,550 1,568,603 1,444,568 42,540 14,550 66,945 23,543,835 22,522,147 58,980 962,708	9,769,587 7,936 630,647 550,910 11,825 14,292 9,138,940 8,702,120 35,885 400,935	2,016,730 3,841 140,947 120,268 6,805 3,994 9,880 1,875,783 1,778,618 2,305 94,860	190,443 810 24,455 20,425 1,280 933 1,811 165,984 153,874	
Cattle and calves farms reporting number Cows, including heifers that have calved farms reporting number Milk cows farms reporting number Heifers and heifer calves farms reporting number Steers and bulls including steer and bull calves farms reporting number	42,818 1,211,315 41,407 659,734 30,787 146,113 30,260 310,233 24,278 241,348	3,544 46,766 3,290 21,799 2,639 6,460 2,357 13,859 1,982 11,108	312 14,272 285 5,942 188 1,329 247 3,694 244 4,636	836 13,198 766 6,119 609 1,804 580 4,359 489 2,720	1,181 11,221 1,119 6,013 9121 1,702 730 3,276 624 1,932	785 5,630 720 2,600 645 1,160 545 1,825 375 1,205	295 1,930 270 855 190 310 185 570 190 505	135 51.5 130 270 195 155 70 135 60	
Farms reporting by number on hand: Cattle and calves— 1 head	6,365 13,411 6,697 5,040 5,454 3,018 2,617 216	673 1,163 534 542 453 131 45	51 32 22 56 75 40 33 3	171 195 127 131 151 50 11	241 396 190 185 137 31	155 315 120 115 70 10	20 150 55 50 20 	35 75 20 5	
Cows, including heifers that have calved— 1 head .farms reporting 2 to 9 head .farms reporting 10 to 13 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	13,232 16,867 3,850 1,924 2,232 1,188 668 1,446	1,430 1,238 344 143 66 52 6	81 71 43 32 26 21 1	282 312 76 45 25 21 5	507 405 130 61 5 10	380 255 70 5 10	115 130 25 	65 65 	
Milk cows— farms reporting. 1 head	14,808 14,131 426 370 458 237 137	1,542 1,025 25 26 15 5	98 58 21 10 	312 282 5 5 	537 365 10 	430 200 15	11.0	55 40 	
Horses and/or mules. farms reporting number Hogs and pigs farms reporting number Born since June 1 farms reporting number Born before June 1 farms reporting number number	25,473 55,947 40,573 892,174 26,775 502,264 35,509 389,910	1,512 3,074 3,128 69,475 2,146 42,480 2,572 26,995	156 344 297 18,517 206 10,179 218 8,338	320 547 749 19,171 589 12,893 659 6,278	526 768 1,036 20,325 736 12,603 844 7,722	325 1,160 696 9,407 445 5,700 576 3,707	120 170 230 1,555 105 870 205 685	65 85 120 500 65 235 70 265	
Sheep and lambs	503 30,741 357 8,235 466 22,506 436 20,362 377 2,144	777 2,805 56 775 72 2,030 72 2,894 577 136	7 540 6 80 7 460 7 404 7 56	35 1,420 20 310 35 1,110 35 1,055 30 55	20 275 15 100 15 175 175 165 10	15 570 15 285 15 285 15 270 10			
Chickens 4 months old and over	40,668 6,416,915	3,189 4,893,196	193 1,344,800	578 1,242,471	968 1,169,050	835 808,340	395 280,630	220 47,905	
Livestock and livestock products sold: Cattle and calves sold alive	26,707 531,610 59,916,731 23,282 798,291 22,352,148 393 20,040 220,440	2,034 19,931 2,349,237 1,892 65,465 1,833,020 1,135 12,485	233 7,076 1,067,890 205 21,395 599,060 6 75	557 5,140 547,795 544 18,498 517,944 25 765 8,415	659 4,985 477,422 613 16,957 474,796 5 1200 1,320	395 1,995 191,745 390 7,205 201,740 15 1,485 90	160 685 60,495 105 1,180 33,040	30 50 3,890 35 230 6,440 5 40 440	
Milk and cream sold ¹	5,126 519,000,597 26,183,621 8,047 72,045,305	358 13,400,060 602,380 5,288 70,806,096	7,471,995 357,880 455 21,888,627	3,224,418 146,455 1,191 23,930,020	1,770,193 58,980 1,726 18,210,331	839,086 35,885 1,216 5,862,208	63,030 2,305 525 873,489	31,338 875 175 41,421	
Chicken eggs sold	7,911 60,139,991 22,853,203	1,917 54,779,867	122 17,341,235	302 15,962,925 6,065,909	493 11,346,737 4,311,760	485 7,462,900 2,835,902	320 2,376,340 903,009	195 289,730 110,098	

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 7.—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] 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
		1000	Class I	CIBSS II	Class III	CIASSIV	Class v	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued Litters farrowed December 1, 1958, to November 30, 1959farms reporting	20.442			**************************************		205		25
number of litters	22,680 143,243	1,609 12,045	161 2,928	505 3,883	513 3,279	325 1,730	80 180	25 45
1 or 2 litters	9,647	571	33	177	161	120	60	20
3 to 9 litters	8,651 3,137	693 223	55 26	208 65	225 117	180 15	20	
20 to 39 littersfarms reporting	963	97	37	45	10	5	:::	
40 to 69 littersfarms reporting	199	15	5	5	•••	5		• • •
70 or more litters	83 18,649	10	5 148	5 449	473	295	70	10
number of litters	70,128	6,377	1,466	2,141	1,745	900	ııŏ	15
December 1 to June 1	16,349 73,115	1,179 5,668	115	373 1,742	401 1,534	235 830	35	20 30
SPECIFIED CROPS HARVESTED	,	,,,,,,	2,,	-,	_,			
Com for all purposes	47,799	3,101	218	759	1,059	660	280	125
Under 11 acres	1,450,841	67,904	9,044	20,983	21,397	11,805 305	3,115 175	1,560 80
11 to 24 acres	14,636 13,842	1,174 978	71	200 226	385 356	215	70	40
25 to 49 acres	10,702	623	50	192	256	90	35	
50 to 74 acres	4,471	210	43	95	37	35		• • • •
100 or more acres	1,756 2,392	60 56	10 15	20 26	15 10	15		
Harvested for grain	46, 923	3,050	207	749	1,039	655	280	120
acres	1,290,642	63,659	8,534	19,898	19,382	11,285	3,015	1,545
Sales	33,747,040 19,246	1,927,920	316,460 109	629,730 354	594,655 436	294,290 255	72,450	20,335 15
elodeud	12,139,076	684,415	98,060	278,185	200,495	88,000	17,550	2,125
Wheat harvestedfarms reporting	1,838	98	12	30	16	30	5	5
acres	42,885	917	112	410	110	21.5	60	10
bushels Salesfarms reporting	976,731	17,966	3,160	7,525	2,461	3,900	720	200
bushels	1,593 894, <i>5</i> 19	12,480	2,440	25 6,400	1,190	10 2,250	::: }	5 200
Oats hervested for grainfarms reporting	2,717	211	25	55	66	40	20	5
acres	86,177	4,021	1,401	1,245	645	445	270	15
bushels	3,079,879	153,635	52,850	52,900	22,060	20,075	5,250	500
Salesfarms reporting bushels	1,006 1,119,913	67 29,685	9,000	25 7,625	21 9,560	1,000	2,500	•••
Soybeans harvested for beans	1,736	11			· 1	. 1	1	•••
acres grown alone	115,400	101 3,610	::: {	16 880	20 925	30 1,140	35 665	
acres grown with other crops	45		:::					
bushels	2,441,521	57,310	• • • • •	19,100	16,250	9,260	12,700	
Peanuts harvested for nutsfarms reporting	10,792	228	16	62	85	45	10	10
acres grown alone acres grown with other crops	160,579 286	1,562	115	417	670	345	5	10
pounds	129,280,635	1,337,425	87,200	424,940	517,685	302,325	625	4,650
Hay crops:	, ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,,,,	,,,,,,,,	202,323		4,050
Land from which hay was cutacres	329,347	10,553	2,906	2,722	3,300	1,085	435	105
Alfalfa and alfalfa mixtures cut for	,					ŕ		
hay and for dehydratingfarms reporting	1,258	142	12	35	40	40	15	
tons	17,083 35,491	714 1,155	39 85	275 515	125 215	95 215	180	• • • • • • • • • • • • • • • • • • • •
Salesfarms reporting	139	21	"1	5	5	5	125	• • • • • • • • • • • • • • • • • • • •
tons	3,505	145	10	50	40	10	35	
Clover, timothy, and mixtures of clover		l i] j		1	1	ı İ	
and grasses cut for hayfarms reporting acres	1,157 30,399	120 1,370	23 255	41	26	25	5	
tons	36,222	1,265	450	395 295	585 340	120 160	15	•••
Salesfarms reporting	64							
tons	3,410					••• [[
Lespedeza cut for hayfarms reporting	4,800	388	30	102	131	60	40	25
acres	61,362 66,977	3,266 3,134	599 619	852 810	1,335	295	105	80
Salesfarms reporting	404	21	l mil	15	1,185	320	130	70
tons	5,363	95	30	40	25			:::
Oats, wheat, barley, rye, or other small			1 1				i	
grains cut for hayfarms reporting	2,311	160	35	35	55	25	10	
acres	43,289 50,008	1,640 1,865	580 820	370 370	345 340	280 280	65 : 55 !	
Salesfarms reporting	60	5		570	5	260		
tons	952	60			60			
Other hay cutfarms reporting	4,937	227	24	70	62	36	25	10
acres	172,981	3,313	1,183	830	910	295	70	25
tons Salesfarms reporting	245,444 375	5,089 16	2,890	925	955 5	224	.75	20
tons	17,362	665	630		25	10	:::	
Grass silage made from grasses, alfalfa,								•••
clover, or small grainsfarms reporting	55	1	1				}	
tons, green weight	4,233	250	250	•••	••••	•••		•••
Cotton harvestedfarms reporting	18,107 41,326	1,200 1,612	1,200	429	632	295		
acres	651,510	16,603	2,675	5,777	5,501	2,045	80 470	35 135
bales	583,400	18,119	2,471	6,685	6,213	2,260	405	85
Irish potatoes harvested for home use								
or for salefarms reporting acres ²	12,286 13,739	1,041 302	43	262	321	275	90	50
bushels	2,789,457	47,912	156 24,166	31 4,331	76 13,260	20 : 3,730	18	1
Vegetables harvested for salefarms reporting	4,676	277	27		10,200	7,30	1,925	500
Salesdollars	3,042,657	188,400	69,000	70 56,950	70 42,540	50 11,825	45	15
Land in bearing and nonbearing fruit			1,230	20,750	٠٠٠, ٢٠٠٠	11,025	6,805	1,280
orchards, groves, vineyards, and							1	
planted nut trees ³ farms reporting	7,506 49,332	847 1,792	72	170	270	185	11.5	35
gores	47, 332	1,792	333	434	434	321	196	74
Includes milk equivalent of cream and butterfat sold.	2Does not includ		'arma with less					

 $^{^{1} \}mbox{Includes milk}$ equivalent of cream and butterfat sold. less than 20 trees and grapevines.

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Part 5 of 7.-Dairy farms

	[Data are based	on reports for only a	sample of farms. Se	se text]			· <u> </u>	
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 Fatms	57,850 xxx 12,005,886 xxx 207.5	1,700 100.0 635,417 100.0 373.8	141 8.3 162,220 25.5 1,150.5	358 21.1 203,701 32.1 569.0	442 26.0 140,179 22.1 317.1	323 19.0 65,602 10.3 203.1	216 12.7 41,195 6.5 190.7	220 12.9 22,520 3.5 102.4
Value of land and buildings: Average per farmdollars Average per acrodollars	16,410 89.39	41,826 112.69	133,219 106.40	64,390 115.44	37,476 114.64	24,815 129.12	21,336 114.31	8,270 73.89
Land in farms according to use: Cropland harvested	53,779 3,011,335	1,492 140,295	128 34,895	328 48,950	417 33,086	268 13,231	176 6,723	175 3,410
1 to 9 acres	5,169 10,319 8,961 11,073 11,057 5,117 1,782 256 45	140,295 91 156 151 243 380 322 129 18	54,899 5 27 31 49 14 2	1 5 36 62 157 63 4	10 16 60 61 149 109	20 20 26 85 92 25	15 45 35 41 35 	3,45 70 30 15 15
Cropland used only for pasture	17,824 1,068,555 17,057	1,041 104,201 505	83 27,122 36	214 36,350 87	291 20,335 110	207 11,067 101	136 6,747 66	110 2,580 105
acres Soil-improvement grasses and legumes	494,039 4,086	20,201	3,395 16	5,256 22	4,601	2,884	2,250 20	1,815
Other cropland (idle and crop failure)	111,978 14,683 382,061	5,969 400 14,232	1,120 20 2,275	545 80 4,711	1,394 78 3,207	1,220 81 1,664	795 56 1,455	895 85 920
Woodland pastured	26,470 2,279,419	953 78,527	87 15,644	186 22,106	253 17,993	202 10,649	110 9,265	115 2,870
Woodland not pastured	27,498 3,075,522	866 120,670	64 28,168	191 32,233	232 29,861	148 13,353	101 10,030	130 7,025
Other pasture (not cropland and not woodland)farms reporting	23,080 1,763,976	1,058 153,883	90 48,836	231 55,008	295 29,844	202 11,300	125 4,935	115 3,960
Improved pasture	8,895 743,323	626 75,063	24,245	127 24,660	203 18,200	136 5,303	65 1,825	40 830
Irrigated land in farms	275 13,735	16 590	8 515	7 50	1 25	:::	:::	:::
Land use practices: Cropland in cover crops	7,254	332	30	79	93	70	35	25
Cropland used for grain or row crops farmed on the contour	10,380	12,801	2,951	4,190 47	3,265 85	1,710	460 51	50 825
Land in strip-cropping systems for soil-erosion control	519,051	18,134	4,480	4,234	4,075	3,340	1,180	825
acres System of terraces on crop and pasture landfarms reporting acres	12,767 26,789 1,744,698	781 767 78,118	281 50 15,473	300 120 21,199	200 218 20,960	173 8,605	111 7,216	95 4,665
FARM OPERATORS BY AGE	57,135 905 4,871 12,693 20,049 15,728 2,889 49.0	1,695 10 145 367 524 539 110 49.8	141 10 33 36 36 26 51,1	358 5 322 68 143 101 9 48.4	442 5 42 148 115 102 30 47.3	323 31 72 130 70 20 48.6	211 25 26 45 90 25 52.7	220 5 20 55 140
OFF-FARM WORK AND OTHER INCOME								
Farm operators— Working off their farms, total. operators reporting. 1 to 99 days. operators reporting. 100 to 199 days. operators reporting. 200 or more days. operators reporting. With other members of family working off farm operators reporting. With other members ources other than farm	19,856 11,949 2,139 5,768 4,760	472 191 64 217 154	29 16 6 7	62 34 6 22 12	133 35 26 72 36	122 50 11 61 55	81 11 15 55 30	45 45 10
operated and off-farm work operators reporting With other income of family exceeding	6,166	205	13	43	62	51	26	10
value of agricultural products sold operators reporting Operators not working off their farms or not reporting as to work off their farms operators reporting	5,881 37,994	175	112	12 296	51 309	52 201	135	175
With other members of family working off farm operators reporting With income from sources other than	5,864	164	4	41	58	31	20	10
farm operated	6,856 1,933	301 43	40 12	51 10	75	65	35 15	35
FARMS BY SIZE								
Under 10 acres	2,053 17,818 5,686 7,354 6,383 4,323	10 85 50 125 220 220	:::	 15 5	5 5 5 45 100	10 5 45 65 60	35 5 45 30 25	10 35 35 30 65 30
180 to 219 acres number 220 to 259 acres number 280 to 499 acres number 500 to 999 acres number 1,000 to 1,999 acres number 2,000 or more acres number	2,722 1,893 4,887 2,805 1,231 695	146 100 378 238 97 31	16 18 43 43 21	25 25 130 115 34 9	65 30 120 50 16	25 20 85 5 3	15 20 20 20 1	5 5 5

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

Part 5 of 7.—Dairy farms [Data are based on reports for only a sample of farms. See text]

	Data are based	d 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	22,159	820	43	133	163	161	160	160
Part owners number. All tenants number.	15,602 19,743	700 149	79 13	178 28	231 42	136 26	41 15	35 25
Cash tenantsnumher	3,955 623 6,037	81 5 5	 		26 5	10 	5 	10 5
Livestock-share tenantsnumber Croppersnumber Other and unspecified tenantsnumber	605 6,272 2,251	 37 21	 5 	 5 1	 11 	 11 5	 10	 5 5
White farm operators: Full ownersnumber. Part ownersnumber. All tenantsnumbernum	19,610 13,335 10,611 2,957	800 685 134 27	43 79 13 5	133 178 28 5	163 231 37 6	161 136 21 6	150 36 15	150 25 20 5
Nonwhite farm operators: .number Pull owners .number Part owners .number All tenants .number Croppers .number	2,549 2,267 9,132 3,315	20 15 15 10	::: :::	:::	 5 5	 5 5	10 5 	10 10 5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD Grain combines	4,082	381	61	116	114	55	35	
Corn pickers	4,567 4,854 4,986 3,732	417 256 257 658	85 41 42 93	122 70 70 234	120 90 90 198	55 45 45 108	35 10 10 20	 5
number	3,853	681	107	242	199	108	20	5
Field forage harvesters farms reporting number Motortrucks farms reporting number	906 989 32,638 39,587	380 405 1,468 2,091	94 105 125 323	124 127 343 542	111 122 401 576	46 46 293 339	5 5 171 176	135 135
Tractors	32,705 47,666	1,450 2,890	136 508	353 843	427 782	298 466	151 201	85 90
Tractors other than garden farms reporting number . 1 tractor farms reporting farms reporting . 2 tractors farms reporting . 3 tractors farms reporting . 4 tractors farms reporting . 6 or more tractors farms reporting .	32,112 46,201 23,279 6,007 1,656 594	2,429 1,429 2,795 619 470 200 97	136 498 5 30 34 37 30	352 829 76 139 81 48	762 761 162 188 65	288 436 175 88 20	146 181 121 20 	85 90 80 5
Wheel tractors	31,983	1,424	136	352	422	288	146	80
number Crawler tractors	45,302 811 899 1,381	2,714 81 81 81 89	469 29 29 10	807 22 22 13	756 5 5 21	416 20 20 25	181	85 5 5
number	1,465 32,317	95 1,280	10	308	386	30 248	20 145	60
number 4utomobiles and/or motortrucks(arms reporting	37,146 46,728	1,662 1,610	262 136	441 358	460 437	279 313	155 211	65 155
Telephone. farms reporting. Home freezer farms reporting. Milking machine. farms reporting. Electric milk cooler farms reporting.	18,656 24,394 2,048 1,872	1,292 1,234 1,376 1,355	141 117 125 124	319 294 352 352	405 354 421 431	242 243 298 298	125 141 145 135	60 85 35 15
Crop drier (for grain, forage, or other crops)	394 3,118	29 357	1 95	770 8	10 102	5 35	10	5 5
Farms by kind of road on which located: Hard surface	23,396 10,938 22,370 9,426	997 394 292 149	111 19 7 7	257 59 39 22	272 90 75 50	176 51 96 45	126 80 10	55 95 65 25
1 or more miles to a hard surface road	12,944 5,714 5,780 625 825	143 65 67 6 5	 	17 5 11 1	25 15 10 	51 20 26 	10 5 5	40 20 15 5
FARM LABOR, WEEK PRECEDING ENUMERATION Hired workers	11,021	973	134	330	307	152	40	10
persons Rogular hired workers (employed 150 or more days)	39,960 5,520	3,025 817	948	1,007	693	247	100	30
persons Farms reporting by number of regular hired workers: 1 hired workers	13,541 2,847 1,285 820 402	2,135 322 222 178 75	744 18 12 32 49	755 64 117 97 17	140 73 39 4	185 90 20 10 5	10	
10 or more hired workers	166	20	is	2			:::	•••
Residing on farm operated operators reporting Not residing on farm operated operators reporting Operators not reporting residence number	51,158 2,919 3,773	1,565 68 67	127 5 9	310 41 7	425 6 11	307 6 10	196 10 10	200 20

See footnotes at end of table.

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

Part 5 of 7.—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 [V	Class V	Class VI		
LION OF COMMERCIAL PROPERTY INDIANA										
USE OF COMMERCIAL FERTILIZER AND LIME Commercial fertilizer and fertilizing										
materials used during the year	53,245 3,214,721	1,503 182,591	129 50,534	334 55,445	426 49,211	288 17,036	171 6,280	155 4,085		
tons Dry materials	664,036 53,179	38,126 1,503	9,734	12,738 334	10,239	3,350	1,483	582 155		
tons	658,941	37,726 54	9,650	12,514	10,162	3,335	1,483	582		
tons	5,095	400	84	224	77	15	•••			
Crops on which used— Hay and cropland pasture	8,171 422,752	1,014 76,297	105 21,330	262 22,664	341 22,564	191 6,904	80 1,960	35 875		
Ory materials	8,160 82,573	1,013	105	261 5,451	341 4,738	191	80 696	35 53		
tons Liquid materials	109	30	7 71	13	10					
Other pasture (not cropland)	4,854 318,830	461 42,813	16,818	96 13,442	140 8,978	90 1,925	45 970	30 680		
Dry materials	4,838 59,356	461 7,427	60 2,847	96 2,446	140	90 340	45 121	30 86		
Liquid materials	80 313	12	1 8	1 5	10 23		•••			
Corn	44,766	899 39,173	51 6,057	150 11,444	255 11,040	187 5,747	116 2,645	140 2,240		
Dry materials	1,378,884	899 7,747	51 1,170	150	255 2,395	187	116	140 364		
tons Liquid materials	239,736 871 2,633	32	1,170	10	11 34	10	•••			
Soybeans farms reporting	2,199	107	7	10	35	35	5	15		
Dry materials	96,278 2,199	3,130 107	1,160 7	400 10	1,130	325 35	50 5	65		
tons Liquid materials	17,213	551	177	80	209	66		11		
tons Cotton	41,209	384	26	76	86	85	56	 55		
Dry materials	647,504 41,141	6,136 384	1,019 26	2,130 76	1,567	880 85	340 56	200 55		
Liquid materials	181,384	1,945	286	671 5	497	305 5	128			
All other crops	1,463	20 364	3 33	10	5 95	2 85	35	25		
Dry materials farms reporting.	350,473 16,862	15,042	4,150 33	5,365 90	3,932	1,255	315 35	25 25		
tons Liquid materials	78,679	3,624	1,028	1,570	736	218	62	10		
Lime or liming materials used during the year	195 6,116	25	47	25	125	90	55	20		
acres limed	243,434 273,096	19,366 25,408	5,120 7,200	5,369 8,347	4,732 4,956	2,490 2,680	1,355 1,815	300 410		
SPECIFIED FARM EXPENDITURES							1			
Any of the following specified expenditures	57,850 38,208	1,700 1,695	141 141	358 358	442 442	323 323	216 211	220 220		
Under \$100	90,446,368	8,261,661	2,419,311	2,787,484	1,926,945	845,426	207,500 10	74,995 60		
\$100 to \$999	16,457 2,516	366 219	i :::	26	50 66	55 62	116 55	145 10		
\$2,000 to \$4,999 farms reporting \$5,000 or more farms reporting	2,817 4,912	482 558	14 127	82 250	165 161	186	30	5		
Purchase of livestock and poultryfarms reporting	20,324	871	91	235 636,005	202 466,380	210,792	100 182,050	70 13,230		
Under \$1,000	36,329,531 13,223	2,307,626	799,169 16	81	87	87	45	65		
\$1,000 to \$2,499	3,100	199 157	6	40 79	53 31	60 26	35 5			
\$5,000 to \$9,999	1,353	98	25	33	25	:::	15			
Machine hirefarms reporting	45,232	850	69	150 80,903	275 124,405	160 35,940	121 20,719	75 4,780		
Under \$200	13,027,653 27,454	376,422 373	109,675	43	81	95	76	70		
\$200 to \$399	15,554	63	35 26		169 25	65	45			
Hired labor	33,173 33,861,709	1,314 3,650,472	141	342 1,212,324	402 754,880	263 209,621	111 41,860	55 8,315		
Under \$200	12,203 7,982	207 136		5	30 45	76 41	51 35	45 5		
\$500 to \$999	5,154	113	ll	11	52 149	45 96	5 20			
\$1,000 to \$2,499	4,780 1,788	356 298	10		100	5				
SE ONO to SO GOO	811	154	60		26					
\$10,000 to \$19,999	320 110	34 15	15							
S50,000 or more	25,238	947	1 100	221	254	201	101	70		
dollers	5,780,960	415,347	149,492	119,795	91,122	40,615	11,813	2,510 70		
Under \$100. famis reporting \$100 to \$499. farms reporting	17,703 9,143	254 440	22		142	135	40			
\$500 to \$499	1,385	157 96	14 54	64	58 12	21	:::			
Gasoline and other petroleum fuel	1	H		358	442	323	211	175		
and oil for the farm business	52,341 16,081,430	1,650	141 326,185	451,928	299,448	118,913	35,378	17,680		
Under \$100. farms reporting \$100 to \$199. farms reporting	21,134 22,769	205 708	10		10 202	226	136	75		
crop to copp	4.823	279 450	5 118	75	132 98	67 10		:::		
\$1,000 to \$1,999	3,473	8			1					

See footnotes at end of table.

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

Part 5 of 7.—Dairy farms [Data are based on reports for only a sample of farms. See text]

[Data are based on reports for only a sample of farms, See text]										
Item	Total all				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 total, dollars	373,548,057	29,011,144	9,585,528	9,754,602	6,201,703	2,441,562	771,125	256,624		
All crops sold	6,457 167,793,251	17,065 2,058,541	67,982 648,131	27,247 576,141	14,031 514,445	7,559 199,923	3,570 78,715	1,166 41,186		
Field crops, other than vegotables and fruits and nuts, solddollars Vegotables solddollars	141,859,122 3,042,657	1,725,127 35,229	521,381 15,000	506,076 12,679	415,834 2,500	180,940 1,875	68,560 2,425	32,336 750		
Fruits and nuts solddollars	3,511,934	79,575	31,920	10,416	30,431	4,628	730	1,450		
Forest products and horticultural specialty products solddollars All livestock and livestock products solddollars	19,379,538 205,754,806	218,610 26,952,603	79,830 8,937,397	46,970 9,178,461	65,680 5,687,258	12,480 2,241,639	7,000 692,410	6,650 215,438		
Poultry and poultry products solddollars Dairy products solddollars	96,663,791 26,183,621	237,589	78,926 7,055,162	78,589 7,812,955	41,369 4,950,675	16,240 1,939,221	18,657 481,825	3,808 151,585		
Livestock and livestock products,	, ,	1 ' '	1 ' '			1	1			
other than poultry and dairy, solddollars	82,907,394	4,323,591	1,803,309	1,286,917	695,214	286,178	191,928	60,045		
LIVESTOCK AND LIVESTOCK PRODUCTS	10.000] ,,]	252	120	202	22.6	220		
Cattle and calves	42,818 1,211,315	1,690 150,167	141 41,540	353 50,298	437 34,731	323 14,414	216 6,759	220 2,425		
Cows, including heifers that have calved	41,407 659,734	1,675 91,661	131 25,278	348 31,154	437 21,351	323 8,358	216 4,090	220 1,430		
Milk cows	30,787 146,113	1,665 78,551	131 20,385	343 26,076	432 19,741	323 7,769	216 3,270	220 1,310		
Heifers and heifer calvesfarms reporting	30,260	1,604	• 140	348	437	303	196	180		
number Steers and bulls including steer and bull calvesfarms reporting	310,233 24,278	48,356 1,324	13,633	15,668 282	11,440 330	4,819 273	2,106 176	690 135		
number	241,348	10,150	2,629	3,476	1,940	1,237	563	305		
Farms reporting by number on hand: Cattle and calves—										
1 head	6,365	.;;					.;;	***		
2 to 4 head	13,411 6,697	40 115	:::	:::			10 20	30 95		
10 to 19 head	5,040 5,454	110 444	[::: [5 86	10 212	25 116	70 25		
50 to 99 head	3,018	530	10	120	259	96	45			
100 to 499 head	2,617 216	432 19	112 19	228	87		:::	• • • •		
Cows, including heifers that have calved-				j	j		}			
1 head	13,232 16,867	20		::: }	· 5	10	5 50	15 160		
10 to 19 head	3,850 1,924	188	[5	15	62	66	40		
30 to 49 headfarms reporting	2,232	261 394	:::	45	65 213	140 101	50 35			
50 to 74 head	1,188 668	213 124	21	96 88	97 (15 (10	10	•••		
100 or more head	1,446	250	110	113	27		:::	:::		
Milk cows— 1 head	3 / 404		1				_ [
2 to 9 headfarms reporting	14,808 14,131	31 235	:::	:::		6 5	5 55	20 170		
10 to 19 head	426 370	209 270	1	··;	16 69	81 140	81 60	30		
30 to 49 head	458	390		62	222	91	15	•••		
75 to 99 headfarms reporting	237 137	199 129	1 24	116	82 17		:::			
100 or more head	220	202	105	76	21					
Horses and/or mules	25,473 55,947	816 2,211	105	213 677	166 384	112 234	95 275	125 200		
Hogs and pigs	40,573 892,174	10,239	29 1,461	103 2,633	167 2,109	137 2,360	106 1,321	120 355		
Born since June 1	26,775	405	20	73	110	91	51	60		
Born before June 1	502,264 35,509	6,001 500	1,044	1,607	1,094 137	1,457 102	579 101	220 65		
number	389,910	4,238	417	1,026	1,015	903	742	135		
Sheep and lambs	503 30,741	19 2,868	11 1,575	6 987	2 306			•••		
Lambs under 1 year old	357 8,235	1,025	830	6 120	1		:::	•••		
Sheep 1 year old and over	466	19	11	6	75 2		:::	• • • • • • • • • • • • • • • • • • • •		
Ewesfarms reporting	22,506 436	1,843	745	867 6	231 1		:::	•••		
Rams and wethersfarms reporting	20,362 377	1,741	681	840	220					
Chickens 4 months old and over	2,144	102	64	27	11		:::	•••		
number	40,668 6,416,915	857 69,599	14,004	137 18,124	171 10,677	171 11,685	8,529	210 6,580		
Livestock and livestock products sold:					ŕ		-,	0,500		
Cattle and calves sold alive	26,707 531,610	1,654 48,773	139 16,056	355 15,878	436 9,849	323 3,963	216	185		
dollars Hogs and pigs sold alive	59,916,731 23,282	4,039,408	1,751,061	1,198,868	643,233	236,669	2,192 159,312	835 50,265		
number	798,291	8,764	1,268	59 2,670	82 1,647	36 1,767	71 1,147	25 265		
Sheep and lambs sold alivefarms reporting	22,352,148 393	245,392	35,504	74,760	46,116	49,476	32,116	7,420		
number dollars	20,040 220,440	2,080 22,880	1,085	814	181	•••	:::	:::		
Milk and cream sold 1 farms reporting	5,126	1,700	141	8,954 358	1,991	323	216	220		
pounds dollars	519,000,597 26,183,621	432,991,139 22,391,423	129,540,687 7,055,162	147,312,132 7,812,955	99,301,332	39,636,257	12,877,450	4,323,281		
Chickens including broilers sold	8,047	137	12	24	4,950,675	1,939,221	481,825 30	151,585 25		
Chicken eggs soldfarms reporting	72,045,305 7,911	78,426 236	6,179	43,273	26,485 31	1,582 40	571 60	336 75		
dozens dollars	60,139,991 22,853,203	412,710 156,831	191,000	92,740 35,241	35,880 13,634	36,730	47,225	9,135		
See footnotes at end of table.			, ,,,,,,,,,	22,241	ا بحری ور ۱	13,958	17,946	3,472		

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

[Data are based on reports for only a sample of farms, See text.] Economic class								
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued Litters farrowed December 1, 1958, to November 30, 1959farms reporting 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 70 or more littersfarms reporting June 2 to November 30farms reporting June 2 to November 30farms reporting farms reportingfarms reporting farms reportingfarms reporting farms reporting farms reporting number of litters farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting	22,680 143,243 9,647 8,651 3,137 963 199 83 18,649 70,128 16,349 73,115	256 1,462 126 90 26 9 5 210 701 177 761	12 296 2 2 1 1 2 5 11 131 11 165	48 437 13 16 12 7 38 205 36 232	89 282 56 31 2 69 141 58 141	46 276 20 15 11 41 131 31	46 121 25 21 36 68 26 53	15 50 10 5 15 25 15 25
SPECIFIED CROPS HARVESTED								
Corn for all purposes farms reporting acres farms reporting 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 farms repo	47,799 1,450,841 14,636 13,842 10,702 4,471 1,756 2,392 46,923 1,290,642 33,747,040	993 40,452 215 240 216 162 65 95 94,5 34,266 1,077,013	55 6,171 1 4 5 7 7 5 33 52 4,985 214,908	163 11,634 9 10 24 47 32 41 148 9,379 283,320 28	277 11,450 30 60 80 78 13 16 257 9,535 307,730	202 5,997 40 75 52 15 15 5 192 5,347 142,750	131 2,920 45 36 35 15 131 2,770 79,675	165 2,280 90 55 20 165 2,250 48,630
bushels Wheat harvested farms reporting	12,139,076	165,725	59,000	24,500	47,605	24,035	3,675	6,910
wheat narvested larms reporting acres. bushels Sales	1,838 42,885 976,731 1,593 894,519	90 2,143 41,076 79 36,508	32 1,023 24,901 31 23,773	17 240 5,275 17 4,130	765 7,075 21 5,830	10 115 3,825 10 2,775	:::	
Oats harvested for grain	2,717 86,177 3,079,879 1,006	350 12,635 494,715 57	46 3,217 146,740 8	133 5,582 219,350 17	91 2,561 92,125 17	55 690 18,900 10	25 585 17,600 5	
bushels Soybeans harvested for beansfarms reporting acres grown alone acres grown with other crops bushels	1,119,913 1,736 115,400 45 2,441,521	33,650 59 4,050 	19,350 8 2,100 61,140	10,050 10 665 16,125	1,825 21 1,040 23,995	925 15 205 3,500	1,500 5 40 1,000	
Peanuts harvested for nuts	10,792 160,579 286 129,280,635	62 486 10 459,195		12 401 419,500	5 55 27,485	10 10 3,500	5 (2)	30 20 10 8,410
Hay crops: Land from which hay was cutacres	329,347	62,172	17,232	24,184	13,452	4,359	2,240	705
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	1,258 17,083 35,491 139	257 4,467 9,870 5 450	19 781 2,255	77 1,691 3,915 5	100 1,219 2,262	51 736 1,358	5 10 30	5 30 50
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting acres tons Salesfarms reporting.	3,505 1,157 30,399 36,222 64	130 4,597 5,214	14 1,640 2,201	34 1,522 1,433	32 810 1,045	35 415 425	15 210 110	
tons Lespedeza cut for hay	3,410 4,800	357	16	34	90	101	66	50
acres tons Sales	61,362 66,977 404 5,363	6,478 8,148 6 125	1,027 1,605 1 75	730 1,030 	2,063 2,419 	1,433 1,474 	830 1,180 5 50	395 440
Cats, wheat, barley, rye, or other small grains cut for hay	2,311 43,289 50,008 60 952	440 12,983 17,290 7 260	57 3,954 5,641 2 75	123 5,040 7,034 5 185	123 2,750 3,440 	47 709 755 	50 405 300 	40 125 120
Other hay cutfarms reporting	4,937 172,981	575 31,516	80 8,547	198 14,483	171 6,480	71 1,066	35 785	20 155
tons Sales	245,444 375 17,362	50,300 27 2,512	12,988 2 350	24,481 19 1,937	10,336 6 225	1,475	905	115
Grass silage made from grasses, alfalfa, clover, or small grains	55 4,233 18,107	29 2,131 9,250	10 1,283 4,775	13 718 3,700	6 130 775		:::	
Cotton harvested	41,326 651,510 583,400	385 6,244 5,562	27 1,028 992	76 2,134 1,788	86 1,637 1,582	85 880 755	56 365 325	55 200 120
Irish potatoes harvested for home use or for sale	12,286 13,739 2,789,457	216 243 54,079	3 201 50,048	10 25 1,710	38 6 486	35 3 450	50 7 660	80 1 725
Vegetables harvested for salefarms reporting Salesdollars	4,676 3,042,657	68 35,229	15,000	16 12,679	2,500	10 1,875	25 2,425	5 750
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted mut trees ³	7,506 49,332	330 1,712	36 531	52 733	92 213	55 115	40 64	55 56

Z Reported in small fractions. Includes milk equivalent of cream and butterfat sold. not include data for farms with less than 20 trees and grapevines.

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

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 7.—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 commercial farms	Total	Class I	Class II	F.conomic class Class III	Class IV	Class V	Class VI			
FARMS, ACREAGE, AND VALUE											
Farmsnumber	57,850	9,915 100.0	184 1.9	413 4.2	825 8.3	1,816	3,269 33.0	3,408 34.4			
Percent distribution	12,005,886	4,756,864	626,627	730,038	810,402	1,008,608	1,144,681	436,508			
Percent distribution	xxx 207.5	100.0 479.8	13.2 3,405.6	15.3 1,767.6	17.0 982.3	21.2 555.4	24.1 350.2	9.2 128.1			
Value of land and buildings:	20,13	4,,,,		2,		•					
Average per farmdoilars	16,410 89.39	31,997 73.31	261,029 72.50	104,263	67,521 70.98	38,408 75.33	24,612 76.25	8,945 72.37			
Average per acrodollars Land in farms according to use:	0,.55	15.52	72.50	0,12,	1	,,,,,,	, , ,				
Cropland harvested	53,779 3,011,335	8,176 609,983	166 76,183	365 80,108	757 111,935	1,617 146,434	2,588 127,476	2,683 67,847			
1 to 9 acres	5,169	934	76,185	2	12	71	237	612			
10 to 19 acres	10,319 8,961	1,226 852	:::	2 2	23 21	75 56	386 292	740 481			
30 to 49 acresfarms reporting	11,073 11,057	1,393 1,935	6 8	6 50	49 165	238 606	<i>5</i> 70 83 9	524 267			
50 to 99 acres	5,117	1,228	15	120	303	479	252	59			
200 to 499 acres	1,782 256	531 61	84	168 15	177	90	12	• • • • • • • • • • • • • • • • • • • •			
1,000 or more acres	45	16	15	•••	1	••••	•••	•••			
Cropland used only for pasture	17,824	4,595	83 77 363	237	428	935	1,686	1,226 36,981			
acres Cropland not harvested and not pasturedfarms reporting	1,068,555 17,057	534,261 2,828	71,362 48	95,564	83,987	106,286	903	1,032			
Soil-improvement grasses and legumes	494,039 4,086	138,574 852	11,654	20 ,26 9	18,031 97	27,164 179	36,157 302	25,299 201			
acres	111,978 14,683	39,309 2,289	5,042 33	6,624	7,614	6,888 357	8,783	4,358 927			
Other cropland (idle and crop failure)	382,061	99,265	6,612	13,645	10,417	20,276	27,374	20,941			
Woodland pasturedfarms reporting	26,470	6,375	109	316	591	1,240	2,165	1,954			
Woodland not pasturedfarms reporting	2,279,419 27,498	1,192,031 5,346	111,206	211,6 8 2 202	191,137 478	243,414	326,093 1,830	108,499 1,674			
acres	3,075,522 23,080	1,101,906 5,245	122,082	118,796 276	189,170 565	246,684	297,550	127,624			
Other pasture (not cropland and not woodland)farms reporting acres	1,763,976	1,078,481	220,241	188,908	202,191	219,005	192,041	56,095			
Improved pasturefarms reporting acres	8,895 743,323	2,884 476,837	110 118,304	206 85,310	379 101,235	700 92,514	1,039 67,943	450 11,531			
Irrigated land in farms	275 13,735	32 1,979	7 696	13 836	6 147	100	5 200	•••			
Land use practices: Cropland in cover crops	7,254 225,052	1,744	62	93	284	445	574	286			
Cropland used for grain or row		65,002	9,607	7,616	15,607	15,708	13,089	3,375			
crops farmed on the contour	10,380 519,051	1,755 107,917	7,679	78 11,394	218 24,090	435 30,954	519 21,959	473 11,841			
soil-erosion control	393 12,767	67 3,962]	14	1 27	31	16	5			
System of terraces on crop and pasture land	26,789 1,744,698	4,770 504,352	96 50,705	1,415 186 57,876	459 87,226	2,070 1,000 116,215	1,616 130,328	20 1,413 62,002			
FARM OPERATORS BY AGE						Ì					
Operators reporting agenumber Under 25 yearsnumber	57,135 905	9,755 96	180	394	802	1,797	3,235	3,347			
25 to 34 yearsnumber	4,871	663	23	1 44	13 79	11 151	40 230	30 136			
85 to 44 years	12,693 20,049	1,864 3,183	45 52	77 125	188 252	415 605	678 986	461 1,163			
55 to 64 yearsnumber	15,728 2,889	3,067 882	42 17	103 44	177 93	388 227	800 501	1,557			
Average ageyears	49.0	51.2	48.8	50.4	50.0	50.2	51.2	52.2			
OFF-FARM WORK AND OTHER INCOME]				
Farm operators- Working off their farms, total	19,856	2 000	E0.	7.15	a	4.5					
1 to 99 days operators reporting	11,949	3,885 1,530	59 10	140 52	277 80	869 196	1,695 347	845 845			
100 to 199 days	2,139 5,768	1,911	3 46	18 70	48 149	120 553	255 1,093	•••			
With other members of family working off farm operators reporting With income from sources other than farm	4,760	1,119	22	23	90	281	598	105			
operated and off-farm work operators reporting With other income of family exceeding	6,166	1,810	40	97	166	477	850	180			
value of agricultural products sold operators reporting	5,881	1,931	30	64	135	502	1,200	•••			
Operators not working off their farms or not reporting as to work off their farms operators reporting	37,994	6,030	125	273	548	947	1,574	2,563			
With other members of family working off farm operators reporting With income from sources other than	5,864	1,128	13	59	124	242	382	308			
farm operated	6,856	1,793	45	108	176	313	693	458			
of agricultural products sold operators reporting	1,933	506	2	35	35	119	315				
FARMS BY SIZE											
Under 10 acres	2,053 17,818	211 1,195		•••	6	10	35	160			
50 to 69 acresnumber	5,686	467		5	5	40 10	205 91	940 366			
70 to 99 acresnumber 100 to 139 acresnumber	7,354 6,383	925 1,035		•••	5 15	55 160	320 390	545 470			
140 to 179 acresnumber	4,323	861	i		45	175	375	265			
180 to 219 acres	2,722	710	•••	10	35	160	325	180			
260 to 499 acresnumber	1,893 4,887	490 1,617	ıi i	20	70 130	105 477	240 688	75 291			
500 to 999 acres	2,805 1,231	1,322	31 41	136 137	242 183	396 168	417 132	100			
2,000 or more acresnumber	695	408	100	105	89	60	51	13 3			
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 7.—Livestock farms other than poultry and dairy farms [Data are based on reports for only a sample of farms. See text.]

	[Data are observe	on reports for only a	sumpre or rains. Se	o toxt j				
Item (For definitions and explanations, see text)	Total all		,		Economic class			
(For definitions and explanations, see text)	commercial fanns	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR All farm operators:								
Full owners	22,159	5,676	45	159	354	944	1,946	2,228
	15,602	2,984	93	199	372	662	987	671
	19,743	1,068	14	23	61	177	292	501
Cash tenantsnumber	3,955 623 6,037	333 40 141	6 	14 	8 5 10	46 5 16	69 25 30	190 5 85
Livestock-share tenantsnumber Groppersnumber Other and unspecified tenantsnumber	605	82			10	31	31	10
	6,272	185	5	7	21	41	61	50
	2,251	287	3	2	7	38	76	161
White farm operators: Full ownersnumber Part ownersnumber All tenantsnumber Croppersnumber	19,610	5,338	45	159	348	943	1,915	1,928
	13,335	2,772	93	198	365	651	939	526
	10,611	808	14	18	61	177	247	291
	2,957	150	5	2	21	41	41	40
Nonwhite farm operators: Full owners	2,549 2,267 9,132 3,315	338 212 260 35		1 5 5	6 7 	1 11 	31 48 45 20	300 145 210 10
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD Grain combines	4,082	1,382	120	226	275	371	306	84
	4,567	1,607	166	285	304	442	320	90
Corn pickers	4,854	1,228	71	92	235	402	326	102
	4,986	1,268	81	97	237	415	336	102
	3,732	1,605	131	247	287	441	401	98
	3,853	1,676	157	262	303	455	401	98
Field forage harvesters	906 989 32,638	272 302 7,064	49 58 181	61 64 380	53 59 746	64 71 1,460	45 50 2,443	1,854
Tractors	39,587	9,078	517	765	1,180	1,859	2,812	1,945
	32,705	7,036	179	388	771	1,624	2,479	1,595
	47,666	11,517	808	1,215	1,712	2,625	3,376	1,781
	32,112	6,969	179	387	771	1,608	2,459	1,565
	46,201	11,201	798	1,197	1,678	2,532	3,257	1,739
	23,279	4,485	14	35	233	962	1,827	1,414
2 tractors farms reporting. 3 tractors farms reporting. 4 tractors farms reporting. 5 or more tractors farms reporting. Wheel tractors farms reporting.	6,007 1,656 594 576	1,532 557 194 201 6,942	22 34 41 68	126 104 52 70 381	304 144 60 30	445 151 32 18	501 109 9 13	134 15 2
wheel tractors tarms reforming number. Crawler tractors. farms reporting number. Garden tractors farms reporting number.	45,302 811 899 1,381 1,465	10,847 313 354 299 316	738 48 60 10	1,124 64 73 14	1,639 35 39 33	2,491 37 41 86 93	3,133 112 124 114 119	1,722 17 17 17 42 42
Automobiles	32,317	6,561	163	374	712	1,433	2,269	1,610
	37,146	8,070	288	594	920	1,763	2,766	1,739
	46,728	8,955	183	405	805	1,760	3,095	2,707
Telephone.	18,656	4,838	169	339	614	1,165	1,684	867
	24,394	6,065	147	318	652	1,326	2,205	1,417
	2,048	176	16	30	19	35	56	20
	1,872	145	15	29	14	32	35	20
Crop drier (for grain, forage, or other crops)	394	113	24	24	36	22	1	6
	3,118	1,086	92	164	251	292	221	66
Farms by kind of road on which located: Hard surface	23,396	5,017	129	283	439	1,070	1,809	1,287
	10,938	1,630	36	85	169	301	485	554
	22,370	3,087	15	39	206	437	915	1,475
	9,426	1,196	7	12	82	216	339	540
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.	12,944 5,714 5,780 625 825	1,891 855 863 86 87	8 1 6 	27 9 16 2	124 57 63 1 3	221 89 112 13 7	576 279 231 27 39	935 420 435 45 35
FARM LABOR, WEEK PRECEDING ENUMERATION Hired workers	11,021	3,015	176	370	598	803	860	208
	39,960	9,181	1,436	1,492	1,941	2,027	1,948	337
Regular hired workers (employed 150 or more days)farms reporting persons	5,520	1,869	164	312	436	490	410	57
	13,541	4,117	1,014	824	821	776	610	72
Farms reporting by number of regular hired workers: 1 hired worker	2,847 1,285 820 402 166	1,004 428 272 127 38	23 18 48 43 32	107 79 88 36 2	235 111 67 21 2	310 128 35 15 2	282 87 29 12	47 5 5
RESIDENCE OF FARM OPERATOR Residing on farm operated	51,158	8,273	131	310	657	1,465	2,623	3,087
	2,919	1,050	39	75	119	282	425	110
	3,773	592	14	28	49	69	221	211

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

Item (For definitions and explanations, see text)	Total all	ļ			Economic class	I		
(For definitions and explanations, see toxt)	commercial farms	Total	Class 1	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME		1						
Commercial fertilizer and fertilizing materials used during the year	53,245	8,131	172	362	766	1,629	2,626	2,57
acres on which used	3,214,721	803,231	108,530	115,425	157,134	191,826	158,531	71,78
Dry materials	664,036 53,179	161,072 8,120	23,082 172	24,313 362	31,690 766	35,559 1,629	32,803 2,615	13,62 2,57
Liquid materials	658,941 1,137	159,692 248	22,651 17	24,125 19	31,527 38	35,297 97	32,500 57	13,59 2
Crops on which used-	5,095	1,380	431	188	163	262	303	3
Hay and cropland pasturefarms reporting	8,171 422,752	2,786 207,094	104 34,062	237 35,775	457 42,703	648 44,013	933 41,547	40 8,99
Dry materialsfarms reporting	8,160	2,781	104	237	452	648	933	40
tons Liquid material	82,573 109	40,175 54	6,408	7,010 8	8,968 16	7,847 20	8,394	1,54
Other pasture (not cropland)	476 4,854	202 2,008	81	56 179	83 290	35 562	26 664	23
Dry materials	318,830 4,838	196,280 1,992	35,103 81	42,509 169	43,919 290	45,439 557	24,030 663	5,28 23
tons Liquid materials	59,356 80	36,616 40	7,065	8,349 10	7,718	7,485 10	4,808	1,19
tons	313	185	25	100	10	16	34	• • • • • • • • • • • • • • • • • • • •
Corn	44,766 1,378,884	6,164 270,805	97 19,119	217 20,237	557 45,825	1,163 68,602	1,925 70,434	2,20 46,58
Dry materialsfarms reportingtons	44,679 239,736	6,139 52,242	97 4,267	217 4,494	557 9,344	1,158 12,323	1,910	2,20
Liquid materialsfarms reporting	871	171	14	3	21	72	13,728 51	8,08 1
tons Soybeans	2,633 2,199	675 277	180	28 13	46 21	190 110	206 75	2
Dry materials farms reporting .	96,278	11,231	1,655	1,627	1,722	4,190	1,432	60
tons	2,199 17,213	277 2,219	11 376	13 191	21 431	110 917	75 238	4
Liquid materials	6 15	:::			:::			• •
Cotton	41,209 647,504	2,730	79	150	347	643	850	66
Dry materials	41,141	38,921 2,714	6,104 78	5,590 150	7,309 347	9,370 643	6,551 835	3,99 66
tons Liquid materials	181,384 463	12,167	1,805	1,776	2,331 11	3,020 21	2,102 21	1,13
tons All other crops	1,463 16,889	195 2,822	60	123	21 266	19 674	19 861	83
Dry materials	350,473 16,862	78,900 2,817	12,487	9,6 87 123	15,656 266	20,212	14,537 856	6,32 83
tons Liquid materials	78,679 64	16,273	2,730	2,305	2,735	3,705	3,230	1,56
tons	195	123	99		3	2	18	
ime or liming materials used during the yearfarms reporting acres limed	6,116 243,434	1,986 113,075	74 14,790	141 20,407	345 23,855	492 22,575	648 25,323	28 6,12
tons	273,096	124,288	16,296	24,138	24,554	26,447	26,083	6,770
SPECIFIED FARM EXPENDITURES		ij]					
iny of the following specified expenditures	57,850 38,208	9,915 8,686	184 182	413 406	825 787	1,816 1,739	3,269 3,025	3,400 2,540
Under \$100	90,446,368 11,506	10,141,747	2,604,292	1,274,586	1,580,432	2,113,219 56	2,002,370	566,844 99
\$100 to \$999	16,457 2,516	4,921 1,216	13	94 87	283 222	938 405	2,117	1,47
\$2,000 to \$4,999	2,817	907	42	129	206	293	216	5
\$5,000 or more	4,912 20,324	320 4,268	118	96 286	59 514	47 933		
Under \$1,000	36,329,531 13,223	11,539,858	5,026,868	1,561,053	1,976,483	1,489,188	1,445	93; 223,75
\$1,000 to \$2,499	3,100	2,702 719	11 15	72 51	188 115	519 223	1,027 274	88: 4:
\$2,500 to \$4,999	2,117 1,353	355 262	18 25	40 67	78 67	107 66	111 32	
\$10,000 or more	531	230	89	56	66	18	ĩ	
Machine hire	45,232 13,027,653	4,129 1,570,636	113	232 165,664	538 350,336	978 390,214	1,189 360,185	1,07 140,93
Under \$200	27,454 15,554	2,062 1,719	16 32	50 128	117 331	395 499	588 567	89
\$1,000 or more	2,224	348	65	54	90	84	34	16
Hired laborfarms reportingdollars	33,173 33,861,709	6,054 7,035,102	184	403	771 1,320,306	1,513	2,218	96 148,19
Under \$200	12,203 7,982	1,870 1,280	1 5	6	40	260	846	71
\$500 to \$999	5,154	956	9	18 32	65 173	368 337	627 379	19 2
\$2,500 to \$4,999farms reporting	4,780 1,788	1,267 396	18 37	144 116	330 109	443 75	307 59	2
\$5,000 to \$9,999	811 320	193 71	43 51	69 17	51 3	30	• • •	
\$20,000 to \$49,900	110 25	19	18	1				• • • • • • • • • • • • • • • • • • • •
Seeds, bulbs, plants, and trees	29,238	5,106	123	245	496	1,051	1,756	1,43
Under \$100	5,780,960 17,703	1,267,676 2,302	145,590	163,063	289,632 51	293,084	274,326 798	101,98
\$100 to \$490	9,143 1,385	2,088	37 40	111	215	642	849	1,18 23
\$1,000 or more	1,007	253	46	69 50	138 92	115 37	96 13	1
Gasoline and other petroleum fuel and oil for the farm business	52,341	9,289	184	100	414			
Under \$100 farms reporting.	16,081,430	4,113,125	517,494	407 625,573	819 799,163	1,785 923,040	3,187 905,578	2,90 342,27
\$100 to \$499farms reporting	21,134 22,769	2,848 4,053	5 8	63	23 209	133 940	863 1,848	1,81
\$500 to \$999	4,823 3,473	1,252 1,097	18 128	60 270	267 318	485 222	340 136	8: 2:
\$5,000 or more								

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 6 of 7.—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 commercial farms	T			Economic class					
		Total	Class 1	Class II	Class III	Class IV	Class V	Class VI		
All farm products sold total, dollars total, dollars average per farm, dollars	373,548,057 6,457 167,793,251 141,859,122 3,042,657 3,511,934 19,379,538 205,754,806 96,663,791 26,183,621	65,693,845 6,626 11,806,389 8,795,702 502,099 2,351,312 53,887,456 712,686 812,653	15,795,077 85,843 2,036,723 1,426,656 14,133 148,107 447,827 13,758,354 123,639 403,408	11,018,600 26,679 1,956,377 1,410,946 5,150 76,118 464,163 9,062,223 99,678 157,468	11,552,670 14,003 2,365,253 1,823,322 26,969 63,215 451,747 9,187,417 182,258 61,082	12,859,852 7,081 2,875,501 2,054,500 51,375 99,429 670,197 9,984,351 173,193 62,844	11,233,219 3,436 1,804,755 1,430,850 34,529 83,818 255,558 9,428,464 108,366 76,515	3,234,427 949 767,780 649,428 25,120 31,412 61,820 2,466,647 25,552 51,336		
other than poultry and dairy, solddollars	82,907,394	52,362,117	13,231,307	8,805,077	8,944,077	9,748,314	9,243,583	2,389,759		
LIVESTOCK AND LIVESTOCK PRODUCTS Cattle and caives	42,818 1,211,315	9,104 668,703	181 121,455	407 119,296	787 121,766	1,750 137,911	3,012 132,331	2,967 35,944		
Cows, including hoifers that have calved	41,407 659,734 30,787	8,770 356,867 4,755	169 50,981	397 68,483	769 67,914	1,692 76,424	2,877 73,685	2,866 19,380		
Milk cows	146,113	12,860	1,568	154 902	354 986	791 1,824	1,422 3,304	1,974 4,276		
Heifers and heifer calves	30,260 310,233 24,278	7,888 156,891 7,622	169 27,613 181	374 24,964 389	756 26,045 758	1,613 34,708 1,573	2,696 33,310 2,730	2,280 10,251 1,991		
Farms reporting by number on hand:	241,348	154,945	42,861	25,849	27,807	26,779	25,336	6,313		
Cattle and calves— 1 head	6,365 13,411 6,697 5,040 5,454 3,018 2,617	292 1,031 919 1,318 2,160 1,583 1,635	7 1 1 5 72 95	1 15 6 6 42 283 54	11 16 15 99 165 468 13	25 80 70 136 424 442 571 2	56 186 201 380 1,022 924 241	210 732 631 781 608 5		
Cowe, including helfors that have calved— 1 head	13,232 16,867 3,850 1,924 2,232 1,188 668 1,446	857 2,571 1,355 778 1,171 722 373 943	1 12 1 1 24 11 119	11 13 6 6 24 36 29 272	16 47 64 62 107 95 86 292	76 241 260 160 297 274 173 211	221 574 578 410 678 293 74	532 1,684 446 140 64 		
Milk cows— farms reporting 1 head .farms reporting 2 to 9 head .farms reporting 10 to 19 head .farms reporting 20 to 29 head .farms reporting 30 to 49 head .farms reporting 50 to 74 head .farms reporting 75 to 99 head .farms reporting 100 or more head .farms reporting	14,808 14,131 426 370 458 237 137 220	1,826 2,816 600 32 5 10	17 23 3 1 3 8 1	49 86 15 1 2	136 201 10 6 1	318 451 22 	597 800 15 10	709 1,255 10 		
Horses and/or mules	25,473 55,947	4,901 14,099	155 1,466	311 1,696	465 2,115	894 2,534	1,479 3,590	1,597 2,698		
Hogs and pigs	40,573 892,174	6,678 324,404	86 16,611	186 18,346	478 45,309	1,169 93,489	2,050 96,181	2,709 54,468		
Born since June 1, farms reporting Born before June 1, farms reporting number number	26,775 502,264 35,509 389,910	5,372 185,592 6,213 138,812	10,164 77 6,447	139 10,714 159 7,632	418 26,121 440 19,188	1,018 54,026 1,098 39,463	1,722 55,581 1,931 40,600	2,006 28,986 2,508 25,482		
Sheep and lambs	503	194	13	20	38	77	25	21		
number Lambs under 1 year old	30,741 357 8,235	17,306 145 4,023	2,319 10 467	3,350 16 756	4,373 31 1,743	6,137 63 777	937 20 275	190 5 5		
Sheep 1 year old and over	466 22,506	182	13 1,852	19 2,594	37 2,630	67 5,360	25 662	21 185		
Ewes	436 20,362 377	176 11,841	13 1,758 13	2,422	2,399 33	67 4,568 66	25 584 20	20 110 16		
Rams and wethers	2,144	166 1,442	94	18 172	231	792	78	75		
Chickens 4 months old and over	40,668 6,416,915	6,188 319,620	30,279	152 10,979	432 41,034	1,018 69,613	1,895 95,562	2,634 72,153		
Livestock and livestock products Sold: Cattle and calves sold alivefarms reporting number	26,707 531,610	8,471 344,582	184 77,140	402 64,683	814 64,691	1,701 62,874	2,949 62,173	2,421 13,021		
Hogs and pigs sold alive	59,916,731 23,282 798,291	41,667,816 5,814 372,459	12,338,672 81 29,763	7,839,107 160 32,647	7,139,137 468 62,506	6,805,938 1,113 103,048	6,370,536 1,845 101,552	1,174,426 2,147 42,943		
Sheep and lambs sold alivefarms reporting number	22,352,148 393 20,040	10,428,852 172 11,597	833,364 13 2,075	914,116 23 2,706	1,750,168 38 3,033	2,885,344 66 3,079	2,843,456 26 614	1,202,404 6 90		
dollars Milk and crosm sold farms reporting pounds	220,440 5,126 519,000,597	127,567 413 16,937,066	22,825 30 7,239,364	29,766 22 3,037,298	33,363 47 1,934,325	33,869 52 1,065,626	6,754 106 2,233,937	990 156 1,426,516		
dollars Chickens including broilers sold	26,183,621 8,047 72,045,305	812,653 654 280,254	403,408 22 65,081	157,468 42 66,575	61,082 63 112,057	62,844 144 13,741	76,515 266 20,758	51,336 117 2,042		
Chicken eggs sold	7,911 60,139,991 22,853,203	1,225 1,100,276 418,108	16 154,100 58,558	36 86,110 32,722	87 172,330 65,486	206 409,351 155,555	246 224,860 85,447	434 53,525 20,340		

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 7.—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) Economic class								
Item (For definitions and exptanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
		1044	Class I	- Class II	Olabo III	Cinasit	Clash	Class II
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued Litters farrowed December 1, 1958, to November 30, 1959farms reporting	22,680	5,161	63	126	392	1,002	1,662	1,916
1 or 2 litters	143,243 9,647	56,673 1,118	2,923	3,169 19	8,418 46	17,345	16,268 195	8,550 779
3 to 9 litters	8,651 3,137	2,099 1,219	17 4	26 18	82 93	249 388	739 595	986 121
20 to 39 litters	963 199	527 146	16	24 34	115 43	231 43	123 10	30
70 or more litters	83 18,649	52 4,515	14 55	5 116	13 371	20 941	1,467	1,565
number of litters December 1 to June 1	70,128 16,349	26,369 4,264	1,540 50	1,498 103	3,943 332	7,832 916	7,502 1,430	4,054 1,433
number of litters	73,115	30,304	1,383	1,671	4,475	9,513	8,766	4,496
SPECIFIED CROPS HARVESTED Corn for all purposes	47,799	6,647	103	236	598	1,221	2,054	2,435
Under 11 acres	1,450,841 14,636	283,750 1,416	19,946	21,130 24	47,074 44	72,162 116	73,901 344	49,537 886
11 to 24 acres	13,842 10,702	1,492 1,636	3 6	25 36	56 115	153 243	469 686	78 6 550
50 to 74 acres	4,471 1,756	999 479	6	30 21	121 106	319 219	358 96	165 31
100 or more acres	2,392 46,923	625	80 100	100 228	156 562	171 1,178	101 1,941	17 2,294
acres bushels	1,290,642	226,530 6,300,419	17,308 574,659	19,572 633,336	37,458	56,443 1,593,129	56,897 1,490,816	38,852 823,910
Sales	19,246	852	19	38	1,184,569	158	340	197
bushels Wheat harvested	12,139,076	487,412	60,860	61,239	90,983	82,132 143	153,193	39,005 25
acres bushels	42,885 976,731	6,865 159,359	982 23,404	859 22,522	1,586 42,763	2,141 49,095	857 17,300	440 4,275
Salesfarms reporting bushels	1,593 894,519	299 138,726	25 19,062	35 19,074	50 39,717	121 43,939	53 14,259	15 2,675
Oats harvested for grainfarms reporting acres	2,717 86,177	761 26,378	78 7,180	123 5,985	161 5,547	212 4,901	120 1,815	67 950
bushels Salesfarms reporting	3,079,879	858,585	242,022	217,373	166,945	153,925	53,645	24,675
bushels Soybeans harvested for beans	1,119,913	187,457	25,778	75,040	42,732	28,722	9,685	5,500
acres grown alone acres grown with other crops	115,400	10,100	2,165	1,722	420	4,128	1,195	470
bushels	2,441,521	200,248	51,680	33,775	15,175	75,918	16,525	7,175
Peanuts harvested for nutsfarms reporting acres grown alone	10,792 160,579	1,809 25,948	8 445	39 2,043	186 5,807	432 8,431	568	576
acres grown with other crops pounds	286 129,280,635	136	348,060	2,193,830	4,341,680	135	5,847 3,791,847	3,375 2,177,200
-	,	, , , , , , , ,		_,_,,,,,	1,212,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,172,041	2,277,200
Hay crops: Land from which hay was cutacres	329,347	164,561	29,921	34,685	32,850	32,952	27,937	6,216
Alfalfa and alfalfa mixtures cut for	2 050	[[
hay and for dehydratingfarms reporting acres	1,258 17,083	350 6,981	19 655	26 969	71 1,409	93 2,3 8 9	96 1,294	45 265
tons	35,491	13,400	2,143	1,698	2,350	4,200	2,729	280
Salesfarms reporting tons	139 3,505	35 340		:	15 115	5 50	10 125	5 50
Clover, timothy, and mixtures of clover								
and grasses cut for hayfarms reporting acres	1,157 30,399	391 16,716	38 3,383	29 2,860	92 4 ,1 32	76 3,225	116 2,471	40 645
tons	36,222	21,540	7,112	2,940	4,793	3,121	2,859	715
Sales	64 3,410	22 2,527	10 1,825	6 550	5 150	1 2	:::	
Lespedeza cut for hayfarms reporting acres	4,800 61,362	920 18,202	23 1,400	23 1,151	84 2,634	234 5,240	340	216
tons	66,977	20,960	2,527	1,306	3,539	5,471	6,248 6,619	1,529 1,498
Salesfarms reporting tons	404 5,363	53 990	5 500	:::	6 15	17 240	25 235	
Oats, wheat, barley, rye, or other small							-23	•••
grains cut for hayfarms reporting acres	2,311 43,289	745 18,016	35 2,164	67 2,969	126	174	221	122
tons	50,008	18,675	2,805	3,534	4,319 4,608	4,132 3,967	3,333 2,794	1,099 967
Salesfarms reporting tons	60 952	14 202	1 50		1 30	1 25	6 87	5
Other hay cut	4,937	1,908	119	243	318	445	515	10
acres tons	172,981 245,444	102,869 148,727	20,969	26,494	20,206	17,966	14,556	268 2,678
Salesfarms reporting	375	165	35,978	41,574	27,859	23,888	17,113	2,315
tons	17,362	10,031	1,735	5,719	16 1,207	45 800	35 470	5 100
Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting	55	24	5					
acras tons, green weight	4,233 18,107	1,777	1,350	242	6 150	:::	5 35	
tons, green warght	10,107	7,157	4,332	1,905	850	•••	70	•••

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

(but a control of only a sumple of the control of only a sumple of									
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 harvested	41,326 651,510 583,400		79 6,105 5,647	150 5,597 4,471	347 7,312 5,954	653 9,378 6,683	855 6,596 4,428	666 4,022 1,996	
Irish potatoes harvested for home use or for sale	12,286 13,739 2,789,457	1,142 78 19,105	7 1 265	7 3 177	88 27 5,527	148 5 1,261	345 23 6,415	547 19 5,460	
Vegetables harvested for salefarms reporting Salesdollars	4,676 3,042,657	416 157,276	5 14,133	5 5,150	41 26,969	92 51,375	123 34,529	150 25,120	
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³	7,506 49,332	1,912 14,066	58 2,095	120 2,562	228 2,033	442 4,010	567 2,527	497 839	

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

71 ALABAMA State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY

ECONOMIC CLASS OF FARM: CENSUS OF 1959 Part 7 of 7.—General farms [Data are based on reports for only a sample of farms. See text]

Property of the Sections and episoless, review Property Prop	[Data are based on reports for only a sample of farms. See text]									
TROUGH ATTEMENT ADVANCES TROUGH ATTEMENT AD			ļ			Foonomic class				
Fig. 1. man	(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								3 404	
Lad is takes										
Section Sect		12,005,886	1,608,814	237,355	234,908	271,748				
What et land thalleign						509.8				
Section Sect		207.5	277.5	2,000	,,,,,					
Secretary Secr	Average per farmdollars									
List arms		89.39	82.51	93.63	98.10	86.57	80.08	().)1	00.01	
1.5 1.5		53,779						2,122		
20 29 stares				55,114	-			138,366		
the to state	10 to 19 acres	10,319	372	1	•••	•••				
So of parame.								475	530	
280 us 80 serves	50 to 99 acros	11,057	2,048							
250 to 89 aroun		1,782								
Comples and only for putters		256				5	1			
Copyland and service and congranters and congr	1,000 or more acrestaxms reporting		1 1							
Coputation for instruction and not protective								21,126	8,227	
Solimprocesses grazon and lagrams August 11,056 1,057 1,051 1,053 1,054 1,053 1,054 1,055	Cropland not harvested and not pastured	17,057	1,672	30	67	128				
Discreption (dis and come failures reporting. 11,681 1.790 20 27 77,700 6,921 6,750 7,850 80,011 1,000		4,086	409	14	22	31	91	176	75	
Secondary Secondary (1997) (19			13,093							
## Modulent out parameted										
## Revision of an in pastitured \$2,797, 419 \$279,124 \$29,876 \$25,005 \$5,365 \$44,460 \$67,653 \$50,765 \$65,007 \$0,765 \$65,007 \$0,765 \$65,007 \$0,765 \$65,007 \$0,765 \$65,007 \$0,765 \$65,007 \$0,765 \$65,007 \$0,765 \$65,007 \$65,0	Woodland pastured,									
Chesp pattern (not exposed and not secolates)	acres	2,279,419	279,124							
Improved pastors	acres	3,075,522	437,912	75,938	50,894	72,858	97,070	86,362	<i>54,79</i> 0	
Integrated with influence 1,200										
Initiated Index Assessment	Improved pasture	8,895	1,240	46 .	85	189		379		
Land use paralices: Cropedant in order crops: crops: Cropedant in order crops: cro				,			10,154		2,200	
Land the parallelest over components of the parallelest of the parallelest over components of the parallelest over components of the parallelest over components of the parallelest over components of the parallelest over components of the parallelest over components of the parallelest over components of the parallelest over components of the parallelest over the pa							1,000			
Complaints for exercings		_,	,,,,,,			1	,			
Copyland used for grain or row crops farmed on the centrors of armed on the centrors of armed on the centrors of armed on the centrors of th	Cropland in cover crops									
Land in strip-cropping systems for some reporting, 33 76 3 2 45 20 56 and resonance control	Cropland used for grain or row		· 1		,	1			•	
Lace in stip-cropping systems for 100 stip-cropping systems of terraces on crop and pasture lead.										
System of terraces on crops and pastures land	Land in strip-cropping systems for		1							
## PARM OPERATORS BY AGE Park OPERATORS BY AGE 97,712 24,530 37,142 48,516 78,428 90,761 37,370					:::	40		285	16	
PARM OPERATORS BY AGE										
Operations reporting age	DADIA ORBITATIONS DV ACE	, , , , ,		,,,,,	ŕ					
Under 25 years.		57, 135	5,720	80	225	531	1.181	2.082	1.621	
25 to 45 years	Under 25 yearsnumber	905	57	6	1	5	10	30	5	
45 o 5 years										
So or more years	45 to 54 yearsnumber	20,049	2,107	15	52	194	480	790	576	
OFF-PARM WORK AND OTHER BNCDME Farm operators Working off their farms, total. Operators reporting. 19,856 1,802 11,949 1,148 5 27 125 139 367 431 100 to 190 days. Operators reporting. 21,199 204 3 131 16 82 90 200 or more days. With income for family working off farm operators reporting. With income for sources other than farm operators reporting. Vith income for sources other than farm operators reporting. Vith income for sources other than farm operators reporting. Vith income for sources other than farm operators reporting. Vith other more of samily working off their farms. Operators and vorking off their farms. Operators and vorking off their farms. Vith other more of samily exceeding value of agricultural products sold. Operators and vorking off their farms. Operators an	55 to 64 yearsnumbernumber	2,889		7					670	
Fam operators	Average agoyears		48.6	46.0	44.9	47.1	46.5	48.8	51.1	
Working off their farms, total	OFF-FARM WORK AND OTHER INCOME]		1		
1 to 99 days operators reporting 2,139 304 3 13 16 82 90		70 956	7 400	10		340	(03	~~		
100 to 199 days operators reporting 2,139 204 3 13 16 82 90	1 to 99 days operators reporting									
With other members of family working off farm 4,760 536 5 26 47 160 208 90 With income form sources other than farm operators and working off farm work 6,166 578 14 40 77 127 234 86 With other income of family exceeding value of agricultural products sold. operators not working off their farms or not reporting. 5,881 495 4 11 45 140 295 Operators not working off their farms or not reporting as to work off their farms. operators reporting. 37,994 3,999 65 173 344 786 1,426 1,205 With other members of family working off farm. operators reporting. 5,864 754 10 28 67 224 255 170 With other members of family working off farm. operators reporting. 6,856 677 17 33 69 119 304 135 With other income of family working off farm. operators reporting. 6,856 677 17 33 69 119	100 to 199 days operators reporting									
operated and off-farm work control of farm work operators reporting. With other income of family exceeding value of agricultural products sold operators reporting. 7,881		4,760							90	
With other income of family exceeding value of agricultural products sold		6,166	578	14	40	77	127	234	86	
Operators not working off their farms or not reporting as to work off their farms	With other income of family exceeding	·	1						00	
reporting as to work off their farms. operators reporting. 37,994 3,999 65 173 344, 786 1,426 1,205 With chemothers of family working off farm. operators reporting. 5,864 754 10 28 67 224 255 170 With income from sources other than farm operated on operators reporting. 6,856 677 17 33 69 119 304 125 With other income of family exceeding value of agricultural products sold. operators reporting. 1,933 196 3 5 19 43 126 FARMS BY SIZE Under 10 acres. number 2,053 10 10 10 100 490 50 to 89 acres number 7,354 860 10 10 100 490 100 to 199 acres number 6,343 1,030 10 60 220 555 185 140 to 179 acres number 6,343 1,030 10 60 220 555 185 140 to 179 acres number 1,893 305 45 110 190 40 220 to 259 acres number 1,893 305 50 120 85 50 120 850 acres number 1,887 820 5 70 160 245 235 105 500 699 acres number number 1,887 820 5 70 160 245 235 105 500 6990 acres number number 1,211 142 17 41 132 10 12,000 or more acres. number number number 1,231 142 17 41 132 10 12,000 or more acres. number number number 1,231 142 17 41 132 10 1 12,000 or more acres.	Operators not working off their farms or not	1 1	i i	1		45	140	295	•••	
With income from sources other than farm operated content of family exceeding value content of	reporting as to work off their farms operators reporting									
With other income of family exceeding value of agricultural products sold operators reporting. 1,933 196 3 5 19 43 126 FARMS BY SIZE Under 10 acres	With income from sources other than									
FARMS BY SIZE	With other income of family exceeding value		}	17	33	69	119	304	135	
Under 10 acres	of agricultural products sold operators reporting	1,933	196	3	5	19	43	126		
10 to 49 acres.	FARMS BY SIZE		1							
50 to 89 acros number 5,686 525 10 35 260 230 70 to 99 acros number 7,354 860 10 150 365 335 100 to 139 acros number 6,383 1,030 10 60 220 555 185 140 to 179 acros number 4,323 650 15 70 150 260 155 180 to 219 acros number 2,722 385 45 110 190 40 220 to 259 acros number 1,893 305 50 120 85 50 280 to 499 acros number 4,887 820 5 70 160 245 235 105 500 to 999 acros number 2,805 388 23 75 80 110 65 35 1,000 to 1,990 acros number 1,231 142 17 41 41 32 10 1 2,000 or more acros number 695 86 38 24 17 5 2	Under 10 acresnumber			,						
70 to 99 acres	50 to 69 acros			I .		1 1				
140 to 179 acres	70 to 99 acresnumber	7,354	860			10	150	365	335	
180 to 219 acres	140 to 179 acresnumber			1						
220 to 259 acres		}	1	ł	İ	ł		i		
500 to 999 acres	220 to 259 acresnumber	1,893	305			50	120	85	50	
1,000 to 1,990 acres	500 to 999 acresnumber	4,887 2,805								
	1,000 to 1,999 acresnumber	1,231		17	41	41	32	10	1	
		1 669	11 06	38	24	17	5	2	•••	

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

Part 7 of 7.—General farms

		on reports for only a			***			
Item (For definitions and explanations, see text)	Total all				Economic class			
(to deliminate and expandences, 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	22,159 15,602 19,743	1,874 2,381 1,523	18 50 8	52 166 9	107 351 73	270 608 303	776 751 600	651 455 530
Cash tenants	3,955 623 6,037	354 92 400	1 5 	2 1 5	21 10 20	55 16 70	85 50 165	190 10 140
Livestock-share tenants	605 6,272 2,251	206 379 92	2	 1	16 6	75 67 20	100 160 40	15 145 30
White farm operators: Full owners number Full owners number All tenants number Croppers number	19,610 13,335 10,611 2,957	1,634 2,116 1,068 219	18 50 8	52 166 9:	107 346 73 6	260 588 283 52	721 676 450 90	476 290 245 70
Nonwhite farm operators: number Full owners number Part owners number All tenants number Croppers number	2,549 2,267 9,132 3,315	240 265 455 160			 5 	10 20 20 15	55 75 150 70	175 165 285 75
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD Grain combines	4,082	663	67	115	173	187	101	20
number Corn pickers	4,567 4,854 4,986 3,732 3,853	745 879 907 400 408	97 63 81 57 62	143 107 110 77 78	196 239 241 86 87	188 287 292 84 85	101 158 158 81 81	20 25 25 15 15
Field forage harvesters	906 989 32,638 39,587	106 120 4,174 5,217	33 40 83 297	43 49 234 485	9 10 521 739	11 11 983 1,190	5 5 1,507 1,625	5 5 846 881
Tractors	32,705 47,666	4,215 6,397	82 520	232 693	531 1,023	1,068 1,534	1,601 1,856	701 771
Tractors other than garden	32,112 46,201 23,279 6,007 1,656 594	4,165 6,271 2,892 866 250 71 86	82 509 1 3 15 10 53	227 685 15 62 90 38 22	521 988 172 272 57 15	1,038 1,492 681 281 62 8	1,5% 1,836 1,377 198 21	701 761 646 50 5
Wheel tractors	31,983 45,302 811 899 1,381 1,465	4,144 6,169 89 102 110 126	81 481 21 28 11	227 670 11 15 8 8	516 978 9 10 25	1,033 1,468 23 24 36 42	1,591 1,821 15 15 20 20	696 751 10 10 10
Automobiles	32,317 37,146 46,728	3,441 4,011 5,195	79 162 83	224 355 235	442 510 532	876 1,005 1,157	1,194 1,318 1,962	626 661 1,226
Automobiles and/or motortrucks	18,656 24,394 2,048 1,872	1,788 3,240 158 147	80 66 24 23	193 206 40 42	297 447 27 26	431 790 26: 31	591 1,240 31 20	196 491 10
Crop drier (for grain, forage, or other crops)	394 3,118	98 568	26 64	20 103	27 140	15 141	5 100	5 20
Farms by kind of road on which located: Hard surface	23,396 10,938 22,370 9,426	2,394 742 2,543 1,097	53 11 19 3	163 11 61 22	341 54 138 87	553 155 463 214	803 276 1,007 436	481 235 855 335
1 or more miles to a hard surface road.	12,944 . 5,714 5,780 625 825	1,446 704 630 62 50	16 15 	39 18 21	51 29 22 	249 132 102 10 5	571 290 230 26 25	520 220 255 25 20
FARM LABOR, WEEK PRECEDING ENUMERATION	11,021	1,536	80	194	283	460	384	135
Hired workers	39,960 5,520	5,545 751	946 · 75	975 151	954 197	1,515	905 135	250 5
persons	13,541	1,916	673	411	330	275	222	5
Farms reporting by number of regular hired workers: 1 hired worker	2,847 1,285 820 402 166	382 174 112 53 30	1 7 19 21 27	34 49 52 13 3	130 40 18 9	119 51 18	93 27 5 10	5
RESIDENCE OF FARM OPERATOR Residing on farm operated	51,158 2,919 3,773	5,248 240 313	66 14 3	192 32 11	489 21 23	1,091 46 50	1,919 62 146	1,491 65 80

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 7 of 7.—General farms [Data are based on reports for only a sample of farms. See text.]

		T			Economic class			
Iten (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	53,245 3,214,721	5,718 533,607	83 59,874	234 68,726	533 93,522	1,171 121,755	2,116 135,825	1,581 53,905
Uns Dry materials	664,036	109,005	12,749	15,883	19,163	24,216	26,739	10,255
tons	53,179 658,941	5,703 108,136	12,551	234 15,807	533 18,861	1,171 24,116	2,101 26,546	1,581 10,255
Liquid materials	1,137 5,095	158 869	20 198	17 76	60 302	25 100	36 193	
Crops on which used— Hay and cropland pasture, farms reporting.	8,171	1,055	64	104	193	244	290	160
Dry materials	422,752 8,160	51,014 1,055	13,898	8,510 104	11,608	7,685	7,403	1,910 160
tons	82,573	9,486	2,601	1,790	1,692	1,500	1,508	395
Liquid materials	109 476	9 15	2 7	5 5	1	:::	1 2	
Other pasture (not cropland)	4,854 318,830	661 28,837	8,113	60 4,958	138 6,154	192 5,537	165 3,065	75 1,010
Dry materials	4,838 59,356	661 5,388	31 1,168	60 944	138	192 1,034	, 165 657	75 220
Liquid materials	80 313	17		5	1,365 7 11	5 25	•••	
Corn	44,766	5,415	77	223	510	1,109	2,015	1,481
Dry materials	1,378,884	260,155	17,615	24,755	39,588	66,470	79,162	32,565
tons	44,679 239,736	5,399 45,822	76 3,558	223 5,405	7,393	1,109	2,000 12,807	1,481 5,326
Liquid materials	871 2,633	142 588	18 139	17	57 222	25 75	25 90	••••
Soybeansfarms reporting	2,199	367	6	53	93	70	120	25
Dry materials	96,278 2,199	16,930 367	715	6,753	5,472	1,535	1,910	545 25
Liquid materials	17,213	2,854	112	923	1,073	260	396	90
tons	15	:::	:::	:::	:::	:::	•••	•••
Cotton	41,209	5,116	66	194	479	1,068	1,944	1,365
Dry materialsfarns reporting	647,504 41,141	79,854 5,101	8,607 66	11,474	13,351	17,656	20,226	8,540 1,365
Lons Liquid materials	181,384 463	24,354 65	2,589	3,926	3,798	5,367	6,224	2,450
All other crops	1,463 16,889	3,825	52 55	6 159	56 357	•••	86	
acres Dry materials	350,473 16,862	96,817	10,926	12,276	17,349	843 22,872	1,431 24,059	980 9,335
tons	78,679	3,815 20,232	2,523	159 2,819	357 3,540	843 4,622	1,421 4,954	980 1,774
Liquid materials	64 195	16 27	:::	:::	6 12	:::	10 15	•••
Lime or liming materials used during the year	6,116	929	46	111	167	212	313	80
acres limed tons	243,434 273,096	36,730 40,765	7,692 9,576	9,149	6,542 7,596	6,736 6,342	5,931 6,291	680 600
SPECIFIED FARM EXPENDITURES			,	,	.,,,,,	0,542	0,231	800
Any of the following specified expenditures	57,850	5,801	83	235	533	1,187	2,127	1 626
Feed for livestock and poultry	38,208 90,446,368	4,623 3,233,586	81 553,745	226 646,720	504 613,094	1,064	1,682	1,636 1,066
Under \$100	11,506 16,457	1,186	•••	6	39	724,104	523,098 425	172,825 571
\$1,000 to \$1,999	2,516	2,696 396	6	82 40	299 77	660 182	1,166	465 25
\$2,000 to \$4,999	2,817 4,912	233 112	21 30	54 44	61 28	67 10	25	5
Purchase of livestock and poultry	20,324	2,378	51	164	350	517	866	430
Under \$1,000	36,329,531 13,223	1,776,694	486,227 11	428,887 36	357,979 254	215,554	233,222	54,825
\$1,000 to \$2,499	3,100 2,117	238	5 13	67	50	55	800 l 56	425 5
\$5,000 to \$9,009	1,353	44	11	40 17	31 15	1	10	
\$10,000 or more	531 45,232	15	11	4	•••		•••	
dollars	13,027,653	5,288 1,771,046	203,254	212 223,580	511 352,239	1,103 466,523	1,999 396,335	1,395 129,115
Under \$200	27,454 15,554	2,971 1,964		11 133	82 323	368	1,310	1,200
\$1,000 or more	2,224	353	57	68	106	643 92	664 25	190 5
Hired labor	33,173 33,861,709	4,079 4,246,814	1,151,086	234	496	995	1,500	771
Under \$200	12,203 7,982	1,318	•••	903,162	808,173 38	805,421	475,647 577	103,325 576
\$500 to \$900farms reporting	5,154	1,102	:::	12 25	48 80	240 292	632 221	170 20
\$1,000 to \$2,499	4,780 1,788	631 227	6	58 62	206	292	64	5
\$5,000 to \$9,999	811 320	105 40	32	60	13			• • •
\$20,000 to \$19,999	110	13	22 13	17		•••	:::	• • •
S50,000 or more	25 29,238	3,648	5	:::		•…	•••	
dollers	5,780,960	983,300	68 187,853	151 146,934	379 169,257	756 212,262	1,293	1,001 74,975
Under \$100	17,703 9,143	1,356		11 48	29	142	483	691
\$500 to \$999. farms reporting	1,385	255 169	10 50	30	82	113	789 20	310
Gasoline and other petroleum fuel		109	20	62	39	17	1	
and oil for the farm husiness	52,341 16,081,430	5,566 2,510,303	350 000	235	533	1,177	2,112	1,426
Under \$100farms reporting	21,134	1,302	350,099	381,617	465,982	603,920	516,030 405	192,655 786
\$100 to \$199	22,769 4,823	2,820 831		24 21	112 239	566 376	1,523	595
\$1,000 to \$1,999farms reporting	3,473	584	51	185	182	129	157	35
\$5,000 or more	142	29	24	5	102		27	10

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 7 of 7.—General farms

	Data are based o	on reports for only a	sample of farms. See	o 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	373,548,057 6,457 167,793,251	38,153,466 6,577 25,423,857	6,988,653 84,201 3,868,646	6,074,669 25,850 3,867,368	6,900,201 12,946 4,633,364	8,214,633 6,920 5,795,491	7,484,671 3,519 5,467,781	2,490,639 1,522 1,791,207
Field crops, other than vegetables and fruits and nuts, solddollars Vegetables solddollars Fruits and nuts solddollars Forest products and horticultural specialty products solddollars All livestock and livestock products solddollars Poultry and poultry products solddollars	141,859,122 3,042,657 3,511,934 19,379,538 205,754,806 96,663,791	21,843,979 1,037,046 569,878 1,972,954 12,729,609 1,598,636	2,924,432 179,550 120,188 644,476 3,120,007 491,939	3,363,678 172,320 69,826 261,544 2,207,301 361,678	4,000,629 206,485 59,003 367,247 2,266,837 343,600	5,126,699 160,180 192,640 315,972 2,419,142 228,623	4,867,706 230,711 86,234 283,130 2,016,890 127,139	1,560,835 87,800 41,987 100,585 699,432 45,657
Dairy products solddollars Livestock and livestock products, other than poultry and dairy, solddollars	26,183,621 82,907,394	1,452,941 9,678,032	816,307	325,835	1,798,092	51,165 2,139,354	92,209	42,280 611,495
LIVESTOCK AND LIVESTOCK PRODUCTS Cattle and calves	42,818	4,737	81	197	491	1,020	1,717	1,231
number Cows, including heifers that have calvedfarms reporting	1,211,315 41,407	121,7773 4,599	28,532 78	21,714	20,890	21,692	20,246	8,699 1,186
number Milk cows	659,734 30,787 146,113	65,558 3,525 12,391	14,407 48	12,534 95	11,212 295	12,170 738	10,515	4,720 1,031
Heifers and heifer calvesfarms reporting	30,260	3,660	2,520	1,631	1,174 415	1,707 837	3,063 1,257	2,296 896
number Steers and bulls including steer and bull calves	310,233 24,278 241,348	31,748 3,088 24,467	7,201 78 6,924	4,915 166 4,265	4,997 421 4,681	5,911 716 3,611	6,061 1,046 3,670	2,663 661 1,316
Farms reporting by number on hand: Cattle and calves—				_				
1 head	6,365 13,411 6,697 5,040 5,454 3,018 2,617 216	435 1,290 792 899 769 309 227 16	8 61 12	50 10 50 10 42 38 85 2	35 40 21 62 175 115 43	65 210 165 202 257 99 21	200 515 315 395 225 49 17	130 515 286 230 70
Cows, including heifers that have calved— farms reporting. 1 head farms reporting. 2 to 9 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.	13,232 16,867 3,850 1,924 2,232 1,188 668 1,446	975 2,249 604 271 226 83 77 114	1 5 1 6 18 47	10 12 10 27 41 20 24 48	45 107 113 70 78 27 19	180 447 172 78 77 19 15	430 896 249 61 29 11 1	310 786 60 30
Milk cows— farms reporting 1 head farms reporting 2 to 9 head farms reporting 10 to 19 head farms reporting 20 to 29 head farms reporting 30 to 49 head farms reporting 50 to 74 head farms reporting 75 to 99 head farms reporting 100 or more head farms reporting	14,808 14,131 426 370 458 237 137 220	1,423 1,980 40 31 20 16 5	12 12 1 1 6 2 2	20 37 1 10 12 14 14	114 149 15 2	314 412 7 5	557 745 16 	406 625
Horses and/or mules	25,473 55,947	2,607 6,332	53 809	99 503	184 598	420 1,100	851 1,597	1,000 1,725
Hogs and pigs	40,573 892,174	4,883 181,026	56 7,367	179 15,519	449 29,547	1,021 50,281	1,807 54,623	1,371 23,689
Born since June 1	26,775 502,264 35,509	3,953 101,148 4,541	4,959 50	158 9,038 161	399 16,741 423	862 27,968 975	1,492 30,352 1,681	990 12,090 1,251
number	389,910 503	79,878	2,408	6,481	12,806	22,313	24,271	11,599
Sheep and lambs	30,741 357	2,255 30	212	310 7	285	1,205	143	100
number Sheep 1 year old and over	8,235 466	681 32	21	80 7	205	· 335	40 6	
number Ewes	22,506 436	1,574	191 3 182	230 7 198	80 6	870 5 850	103 6 85	100 5 95
number	20,362 . 377 2,144	1,486 25 88	2 9	6 32	76 1 4	5 20	6	5 5
Chickens 4 months old and over	40,668 6,416,915	4,439 366,867	36 70,881	110 57,518	364 56,001	850 58,384	1,673 77,962	1,406 46,121
Livestock and livestock products sold: Cattle and calves sold alive	26,707 531,610	3,624 48,213	81 11,724	206 10,074	447 8,364	859 8,374	1,191 6,772	840 2,905
Hogs and pigs sold alive	59,916,731 23,282 798,291	5,052,176 4,361 161,856	1,507,899 55 10,526	1,035,811 167 16,995	860,812 437 32,956	854,662 970 44,697	586,992 1,662 42,437	206,000 1,070 14,245
dollars Sheep and lambs sold alive	22,352,148 393 20,040	4,531,968 40 2,240	294,728 2 107	475,860 7 400	922,768 5 350	1,251,516 10 1,120	1,188,236 11 158	398,860 5 105
dollars Milk and cream sold ¹	220,440 5,126 519,000,597	24,640 617 29,154,061	1,177 23 13,846,670	4,400 38 7,037,880	3,850 47 3,237,848	12,320 88 1,204,792	1,738 236 2,533,326	1,155 185 1,293,545
dollars Chickens including broilers sold	26,183,621 8,047 72,045,305	1,452,941 706 553,949	816,307 26 150,600	325,835 54 213,804	125,145 106 103,206	51,165 142 53,765	92,209 228 28,636	42,280 150 3,938
Chicken eggs sold	7,911 60,139,991 22,853,203	1,225 2,670,063 1,014,627	24 867,747 329,744	388,510 147,634	11.8 628,510 238,834	432,521 164,358	248,965 94,608	341 103,810 39,449

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

Part 7 of 7.-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 j 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	
			CIRSS I	Class II	Class III	Class 17	Class V	Class VI	
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued	00.00			132	399	873	1,476	1,045	
Litters farrowed December 1, 1958, to November 30, 1959farms reporting	22,680 143,243	3,972 29,363	47 1,316	2,811	5,006	8,262	8,383	3,585	
1 or 2 littersfarms reporting	9,647	1,071	5 2	11 39	49 112	100	356 895	550 450	
3 to 9 litters	8,651 3,137	1,909	14	50	161	283	220	40	
20 to 39 litters	963	184	13	13 . 4	74	74	5	5	
40 to 69 litters	199 83	20 20	10	15	2				
June 2 to November 30	18,649	3,411	43	126	377	769 3,859	1,306 4,386	790 1,700	
number of litters December 1 to June 1	70,128 16,349	14,307 3,150	670 42	1,365 121	2,327 348	742	1,127	770	
number of litters	73,115	15,056	646	1,446	2,679	4,403	3,997	1,885	
SPECIFIED CROPS HARVESTED								3.500	
Corn for all purposes	47,799 1,450,841	5,595 273,043	80 18,453	224 25,488	515 40,996	1,134	2,071 83,542	1,571 35,125	
Under 11 acres	14,636 13,842	527 1,268	1 1	2 27	26 45	22 82	140 448	336 665	
11 to 24 acres	10,702	1,808	8	40	92	355	833	480	
50 to 74 acres	4,471	978	6	53	69	313 211)	462 106	75 10	
75 to 99 acres	1,756 2,392	418 596	64	8 94	83 200	151	82	5	
Harvested for grain	46,923	5,509	79	224	505 35,229	1,134	2,016 66,839	1,551 29,355	
acres bushels	1,290,642 33,747,040	229,784 6,377,742	17,485 668,750	22,505 731,950	1,118,717	58,371 1,619,495	1,611,885	626,945	
Sales	19,246	2,832	31	93	317	659	1,081	651	
bushels	12,139,076	2,489,224	186,665	284,263	469,798	704,933	659,045	184,520 10	
Wheat harvestedfarms reporting acres	1,838 42,885	8,513	32 2,098	57 1,638	101 2,752	1,200	780	45	
bushels	976,731	234,315	61,255	42,960	74,060 90	30,765	24,230	1,045	
Sales	1,593 894,519	295 213,447	32 58,825	50 35,896	69,931	27,940	20,480	375	
Oats harvested for grainfarms reporting	2,717	459	54	72	129	127	62	15	
acres	86,177	14,481	4,970	3,112	3,106	2,680	568	45 1,075	
bushels Salesfarms reporting	3,079,879 1,006	554,760 221	211,375 28	140,405 33	89,685 38	89,900 86	22,320 31	1,075	
bushels	1,119,913	209,480	86,600	38,190	30,290	48,350	6,000	50	
Soybeans harvested for beansfarms reporting	1,736	365	20	50	105	65	100 2,225	25 220	
acres grown alone acres grown with other crops	115,400	23,779	4,278	8,095	6,461	2,500			
bushels	2,441,521	528,387	109,400	173,175	134,547	55,665	49,500	6,100	
Peanuts harvested for nuts	10,792	3,158	19	82	245	638	1,219	955 7,745	
acres grown alone acres grown with other crops	160,579 286	64,558	2,818	6,340	12,439	16,778	18,438	•••	
pounds	129,280,635	52,793,195	2,893,480	5,535,754	9,921,650	14,363,306	14,857,295	5,221, <i>7</i> 10	
Hay crops: Land from which hay was cutacres	329,347	28,581	7,438	4,693	5,896	4,612	3,717	2,225	
Alfalfa and alfalfa mixtures cut for	5~7,547	20,502	,,,,,,,	4,022	3,0.0	-,,,,,	3,121	-,	
hay and for dehydratingfarms reporting	1,258	137	20	7	24	26	55	5	
acres	17,083 35,491	1,601 4,105	712 2,177	95 190	244 417	115 i 356	310 685	125 280	
Salesfarms reporting	139	32	7			10	10	5	
tons	3,505	1,254	594			30	350	280	
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting	1,157	111	11	2	35	28	20	15	
acres	30,399	2,833	818	35	1,380	295	160	145	
Salesfarms reporting	36,222	2,493	1,139	22	877	285	115	55	
tons	3,410	20	:::	:::		:::\	20		
Lespedeza cut for hayfarms reporting	4,800	438	10	15	54	123	146	90	
acres tons	61,362	6,795	1,193 1,022	520 605	820 672	1,889 2,426	1,173	1,200	
Salesfarms reporting	404	7,264	1,022	1		17	31	10	
tons	5,363	1,993	30	1.5	•••	1,155	748	45	
Oats, wheat, barley, rye, or other small grains cut for hayfarms reporting	2,311	237	27	30	58	46	46	30	
acres	43,289	3,666	886	780	834	686	365	115	
toms Salesfarms reporting	50,008	4,357	1,525	746	887 5	707	382	110	
tons	952	140	10	:::	70	60	:::	:::	
Other hay cutferms reporting	4,937	453	36	58	72	82	115	90	
acres tons	172,981 245,444	13,611	3,754 5,840	3,263 4,130	2,618 3,983	1,627 2,310	1,709 1,545	640 550	
Salesfarms reporting	375	55	2	5	17	16	15		
tons Grass silage made from grasses, alfalfa,	17,362	1,892	50	472	415	375	580	••••	
clover, or small grainsfarms reporting	55	1	1						
acres	,233 18 107	75 500	75 500	•••			•••	•••	
tons, green weight	18,107	500		305					
Gotton harvestedfarms reporting acres	41,326 651,510	5,117 80,084	8,612	195 11,542	479 13,355	1,068 17,754	1,944 20,281	1,365 8,540	
bales	583,400	63,643	8,299	9,834	11,598	14,970	14,332	4,610	
Irish potatoes harvested for home use	10.00	3 50.			300	20-			
or for sale	12,286 13,739	1,584 3,600	1,024	60 1,661	130 163	320 453	585 208	465 91	
bushels	2,789,457	562,561	247,063	178,780	35,687	54,106	35,210	11,715	
Vegetables harvested for salefarms reporting	4,676	1,185	13	43	101	251	492	285	
Salesdollars	3,042,657	1,037,046	179,550	172,320	206,485	160,180	230,711	87,800	
Land in bearing and nonbearing fruit orchards, groves, vineyards, and									
planted nut trees3farms reporting	7,506 49,332	1,248	32	105	132	281	427	271	
acres	49,332	7,911	1,089	1,310	824	2,469	1,554	665	

¹Includes milk equivalent of cream and butterfat sold. 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 of	on reports for only a sar	nple of farms. See te	xt]			
				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
FARMS, ACREAGE, AND VALUE							
Farmsnumber	115,773	57,850	1,721	55	29,765	1,514	363
Percent distributionpercent	xxx	100.0	3.0	0.1	51.5	2.6	0.6
Land in farms acres. Percent distribution percent.	16,515,580 xxx	12,005,886	276,539	6,090	3,025,948	243,506	42,514
Average size of farm	142.7	207.5	2.3 160.7	0.1 110.7	25.2 101.7	2.0 160.8	0.4 117.1
Value of land and buildings:							
Average per farm dollars Average per acre dollars	11,805 92.26	16,410 89.39	15,778 112.47	10,439 85.56	9,114 99.49	14,653	9,178
Land in farms according to use:	/2.20		112.47	65.56	99.49	93.61	89.84
Cropland harvested	99,111	53,779	1,721	55	29,765	1,514	363
1 to 9 acres	3,708,938 24,571	3,011,335 5,169	128,958 175	3,150	1,303,453 2,391	112,425	12,558
10 to 19 acres	24,688	10,319	300	5	6,938	201	110
20 to 29 acres farms reporting 30 to 49 acres farms reporting	14,995 15,124	8,961 11,073	21 <i>5</i> 23 <i>5</i>	5 10	6,183 6,895	160 276	45 65
50 to 99 acres	12,405	11,057	388	30	5,192	431	50
100 to 199 acres	5,219 1,798	5,117 1,782	259 133	5	1,582 487	252 l 87 l	16
500 to 999 acres	260	256	15	:::	87	12	3
1,000 or more acres	51 (34,350)	45 17,824	1 471	15	10	;;;	101
acres	1,413,544	1,068,555	15,275	395	182,400	416 9,335	103 2,750
Cropland not harvested and not pastured	36,887 877,812	17,057 494,039	506 9,940	10	8,268	425	147
Soil-improvement grasses and legumes	7,268	4,086	108	70	183,198 1,751	9,995 97 l	3,710 16
acres	168,101	111,978	1,377	20	34,442	2,382	295
Other cropland (idle and crop failure)	32,762 709,711	14,683 382,061	435 8,563	50	7,318 148,756	374 7,613	137 3,415
Woodland pastured	52,455	26,470	568	40	11,050	625	147
Woodland not pastured	3,292,459 54,406	2,279,419 27,498	29,259 894	995	375,565 11,762	27,929 752	3,500 193
acres	4,525,170	3,075,522	74,528	1,110	662,143	64,379	16,736
Other pasture (not cropland and not woodland)	43,697 2,202,551	23,080 1,763,976	622 11,328	20 195	9,838 217,535	526 12,524	102 2,003
Improved pasture	14,582	8,895	205		2,355	202	37
Irrigated land in farms	839,948 327	743,323 275	3,978	:::	57,922 83	5,245	468 30
acres	18,110	13,735		:::	5,447	230	720
Land use practices:				1	İ		
Cropland in cover crops	10,135 260,550	7,254 225,052	270 16,930	25 195	2,746 61,506	301 11,770	35 330
Cropland used for grain or row crops			· .	1	· .	12,,,,	2,00
farmed on the contour	17,824 641,565	10,380 519,051	298 16,937	25 1,590	4,871 200,366	339 22,449	72 3,368
Land in strip-cropping systems for	1		· ·	1		22,447	3,500
soil-erosion control	551 14,861	393 12,767	20 345	1 :::	156 4,371	1 26	•••
System of terraces on crop and pasture land	46,337 2,282,516	26,789 1,744,698	659 36,684	45 3,110	12,764 588,149	884 61,084	187 6,165
FARM OPERATORS BY AGE							
Operators reporting agenumber	114,732	57,135	1,664	55	29,463	1,492	353
Under 25 yearsnumber 25 to 34 yearsnumber	1,780 9,872	905	55 154	1 :::	593 2,612	12 181	25
35 to 44 years	24,241	12,693	340	15	6,589	393	56
45 to 54 years	34,021 24,806	20,049 15,728	589 454	25	10,731 8,152	470 376	157
65 or more yearsnumber	20,012	2,889	72	10	786	60	
Average age years	51.2	49.0	48.5	49.7	48.3	47.5	49.0
OFF-FARM WORK AND OTHER INCOME	1	1 (
Farm operators—		1					
Working off their farms, totaloperators reporting	57,411	19,856	609 440	25	9,531 7,484	376 250	96 85
1 to 99 days	8,807	2,139	55	15	881	36	8
200 or more daysoperators reporting	31,716	5,768	114 106	5	1,166	90	
With other members of family working off farmoperators reporting With income from sources other than farm	16,471	4,760	106	20	1,954	118	10
operated and off-farm workoperators reporting	. 21,122	6,166	183	5	1,966	124	20
With other income of family exceeding value of agricultural products sold	37,657	5,881	143	15	1,189	78	15
Operators not working off their farms or not reporting	1 1	'		ł			
as to work off their farmsoperators reporting With other members of family working off farmoperators reporting	58,362 10,821	37,994 5,864	1,112 135	30	20,234	1,138	26° 30
With income from sources other than farm operated, , operators reporting	23,287	6,856	1,72	5	2,397	191	3
With other income of family exceeding value	16,779	1,933	27		441	60	
of agricultural products soldoperators reporting	[20,777]	2,755				"	
FARMS BY SIZE	[1		{			
Under 10 acres	7,668	2,053 17,818	10 500	10	1,015	15 390	20 145
50 to 69 acresnumber	11,752	5,686	170	5	3,556	120	25
70 to 99 acres	14,746	7,354 6,383	260 205	10 20	4,070 2,886	225 181	45
140 to 179 acresnumber	7,104	4,323	165	5	1,755	130	35
180 to 219 acres ,	4,308	2,722 1,893	100 56	:::	971 612	140 75	30 15
220 to 259 acres	2,864 6,920	4,887	145		1,241	164	20
500 to 999 acresnumber	3,311 1,322	2,805 1,231	86 18		427	61	
		1.231 [18		174	10	2
1,000 to 1,999 acres	733	695	6		68	3	i

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

	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, ACREAGE, AND VALUE										
Farms	300 0,5	5,378	1,700	9,915	5,801	1,338				
Land in farmsacres	46,083	9.3 552,693	2.9 635,417	4,756,864	10.0 1,608,814	2.3 811,418				
Percent distribution	0.4 153.6	4.6	5.3 373.8	39.6	13.4	6.8				
Value of land and buildings:	133.6	102.8	373.0	479.8	277.3	606.4				
Average per farm	23,518	15,525	41,826	31,997	20,616	33,435				
Average per acre	161.75	156.97	112.69	73.31	82.51	65.91				
Land in farms according to use: Cropland harvested	300	3,567	1,492	8,176	5,765	1,061				
a cres 1 to 9 acres	17,213	111,474	140,295	609,983	529,821	42,005				
10 to 10 acres	45	951 722	91 1 <i>5</i> 6	934 1,226	66 372	351 244				
20 to 29 acres farms reporting 30 to 49 acres farms reporting	36 91	644 642	151	852	559	111				
50 to 99 acres	46	438	243 380	1,393 1,935	1,079 2,048	144 119				
100 to 199 acres	35 5	1 <i>5</i> 1 16	322 129	1,228	1,210	57				
500 to 999 acres	1	1	18	531 61	365 54	28 6				
1,000 or more acres	1 81	1,674	2 1,041	16 4,595	12 2,287	1 517				
acres	3,630	49,812	104,201	534,261	124,066	42,430				
Cropland not harvested and not pastured	124 4,309	2,021 41,117	505 20,201	2,828 138,574	1,672 57,355	551 25,570				
Soil-improvement grasses and legumes farms reporting	41	482	180	852	409	145				
Other cropland (idle and crop failure)	825 109	9,056 1,743	5,969 400	39,309 2,289	13,093 1,396	5,210 477				
Woodland pastured farms reporting	3,484 157	32,061	14,232	99,265	44,262	20,360				
acres	5,708	2,257 78,585	953 78,527	6,375 1,192,031	3,540 279,124	758 20 8,1 96				
Woodland not pastured	189 11,625	3,134 189,721	866	5,346	3,412	925				
Other pasture (not cropland and not woodland) farms reporting	112	2,500	120,670 1,058	1,101,906 5,245	437,912 2,521	394,792 536				
Improved pasture	2,301 46	58,374 1,036	153,883 626	1,078,481 2,884	142,851	84,501 264				
Irrigated land in farms	1,061	26,941	75,063	476,837	68,032	27,776				
acres	5	440	16 590 i	32 1,979	42 2,357	52 1,967				
Land use practices:	!					-,				
Cropland in cover crops	26 1,423	416 9,180	332 12,801	1,744 65,002	1,247	112 2,139				
Cropland used for grain or row crops	1	- 1		· !	1					
farmed on the contour	106 4,055	937、 29,373	341 18,134	1,755 107,917	1,429 104,607	207 10,255				
Land in strip-cropping systems for soil-erosion control	11	35				-				
acres	136	655	16 781	67 3,962	76 2,301	11 190				
System of terraces on crop and pasture land farms reporting acres	158 9,280	2,505 106,234	767 78,118	4,770 504,352	3,537 316,747	513 34,775				
FARM OPERATORS BY AGE				<u> </u>	,	,				
Operators reporting agenumber	299	5,312	1,695	9,755	5,720	1,327				
Under 25 yearsnumber		66	10	96	57	11				
25 to 34 years	10 47	513 1,435	145 367	663 1,864	515 1,363	53 224				
45 to 54 years	101	1,793	524	3,183	2,107	369				
65 or more yearsnumber	50	1,107	539 110	3,067 882	1,388	440 230				
Average ageyears	53.6	48.2	49.8	51.2	48.6	54.1				
OFF-FARM WORK AND OTHER INCOME)								
Farm operators—		1								
Working off their farms, totaloperators reporting 1 to 99 daysoperators reporting	95 40	2,478 624	472 191	3,885 1,530	1,802 1,148	487				
100 to 199 daysoperators reporting	10	362	64	444	204	152 63				
200 or more days	45 20	1,492 601	217 154	1,911 1,119	450 536	272				
With income from sources other than farm	1	}			i	122				
operated and off-farm work	40	941	205	1,810	578	294				
agricultural products sold	40	1,510	175	1,931	495	290				
as to work off their farms	205	2,900	1,228	6,030	3,999	851				
With other members of family working off farmoperators reporting With income from sources other than farm operatedoperators reporting	10 57	61.5 862	164	1,128	754	152				
With other income of family exceeding value			301	1,793	677	366				
of agricultural products soldoperators reporting	11	482	43	506	196	162				
FARMS BY SIZE										
Under 10 acres	85	677	10	211	10	85				
50 to 69 acresnumber	25	1,686	85 50	1,195 467	600 525	132 82				
70 to 99 acros	30 } 55 }	730 L 567	125	925	860	74				
140 to 179 acres	45	365	220 220	1,035 861	1,030 650	164 92				
180 to 219 acres	10 10	154 178	146 100	710	385	76				
260 to 499 acres	26	258	378	490 1,617	305 820	52 213				
500 to 999 acres	11 2	70 20	238 97	1,322 674	388	197				
2,000 or more acresnumber	î	12	31	408	142 86	92 79				
See footnotes at end of table.		1		1	3.0	,,				

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

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

	[Data are based on reports for only a sample of farms. See text] Commercial farms by type of farm								
				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		
FARMS BY COLOR AND TENURE OF OPERATOR									
All farm operators: Full owners	60,902	22,159	667	10	7,073	460	3.00		
Part owners	22,637 31,844	15,602	584	40	7,181	462 443	176 97		
Cash tenants number Share-cash tenants number	8,477 848	19,743 3,955 623	466 80	5	15,501 2,899	607 75	90 40		
Crop-share tenants number Livestock-share tenants number number	8,032 676	6,037 605	10 205 5	•••	431 5,044	45 142	15		
Croppers number number number number.	8,582	6,272	95	•••	5,294	75 215	35		
White farm operators:	5,229	2,251	71	5	1,611	55	•••		
Full owners number Part owners number All tenants number Croppers number	52,080 18,250 15,911 3,907	19,610 13,335 10,611 2,957	612 554 391 60	10 35 5	5,332 5,511 7,476 2,374	437 398 356 80	151 97 60 15		
Nonwhite farm operators: Full ownersnumber	8,822	2,549	55		1,741	25	25		
Part owners number. All tenants number. Croppers number.	4,387 15,933 4,675	2,267 9,132 3,315	30 75 35	5 	1,670 8,025 2,920	45 251 135	30 20		
FARVIS BY ECONOMIC CLASS		EU 850	3 603		20 865	3 52/	262		
Commercial farms number Class I number Class II number	XXX XXX	57,850 1,156 2,650	1,721 4 42	55	29,765 150 297	1,514 44 37	363 2		
Class III number. Class IV number.	xxx xxx	4,864 8,906	109 221	5 25	944 3,393	133 282	6 65		
Class V	XXX XXX	16,000 24,274	373 972	15 10	8,392 16,589	431 587	65 225		
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD		27,277	712	100	10,505]	227		
Grain combines	4,603	4,082	371	5	829	128	5 5		
number Corn pickers farms reporting number	5,116 5,469	4,567 4,854	436 320 354	5	881 1,656 1,679	138 172 177	5 5		
Pick-up balers	5,607 4,233 4,361	4,986 3,732 3,853	79 · 79		672 681	43 43			
Field forage harvestersfarms reporting	1,007	906	17 18		83 90	ii ii	•••		
Motortrucks	55,272 63,416	32,638 39,587	1,058 1,384	55 55	12,992 14,590	972 1,252	258 346		
Tractors	53,624	32,705	1,135	40	13,549	942	208		
number Tractors other than garden	70,886 51,910	47,666 32,112	1,875 1,125	50 40	17,813 13,317	1,500 932	253 203		
number 1 tractor	67,559 41,842	46,201 23,279	1,846 722	45 35	17,406 10,555	1,470	238 180		
2 tractors farms reporting	7,102 1,745	6,007 1,656	226 83		2,065 420	214 69	20		
4 tractors	619	594 576	63 31		114 163	27 21	1 2 203		
Wheel tractorsfarms reporting number	51,626 66,264 1,146	31,983 45,302 811	1,125 1,813 28	40 45	13,264 17,210 183	922 1,453 17	236 1		
Crawler tractors farms reporting number Garden tractors farms reporting	1,295	899	33 29		196 386	17	2 15		
Automobiles factors reporting	3,327 67,136	1,465	29 954	5 25	407 14,190	30 917	15 148		
number Automobiles and/or motortrucks farms reporting	75,937 91,417	37,146 46,728	1,056 1,435	35 55	15,467 21,401	1,034 1,328	166 298		
Telenhone farm's reporting Home freezer farms reporting	39,807 48,205	18,656 24,394	657 681	10 45	5,325 8,066	442 707	108 113		
Milking machine farms reporting Electric milk cooler farms reporting	2,251 2,008	2,048 1,872	11 1	•••	204 123	5 5	•••		
Crop drier (for grain, forage, or other crops)	410 3,392	394 3,118	31 149		76 504	25 122			
Farms by kind of road on which located: Hard surface	. 47,483	23,396	744	45	9,894	602	153		
Gravel, shell, or shale	21,403 44,597	10,938 22,370	243 689	10	6,624 12,632	115 764	80 125		
Less than 1 mile to a hard surface road	18,737 25,860	9,426 12,944	251 438	io	5,290 7,342	337 427	45 80		
1 mile farms reporting 2 or 3 miles farms reporting	11,355 11,525	5,714 5,780	220 192	5 5	3,050 3,224	201 216	35 35		
4 miles	1,302 1,678	625 825	11 15	•••	420 648	10	5 5		
FARY LABOR, WEEK PRECEDING ENUMERATION							_		
Hired workersfarms reporting persons	13,772 45,814	11,021 39,960	264 806	15 30	3,233 15,280	248 664	22 69		
Regular hired workers (employed 150 or more days),	5,997 14,277	5,520 13,541	117 176	5	838 2,424	116 164	7 14		
Farms reporting by number of regular hired workers: 1 hired worker	3,256 1,342	2,847 1,285	82 25	5	350 251	89	5 1		
2 hired workers farms reporting 3 or 4 hired workers farms reporting	822	820	6		124	20	i		
5 to 9 hired workers	405 172	402 166	3 1		34	:::			
RESIDENCE OF FARM OPERATOR				_					
Residing on farm operated operators reporting Not residing on farm operated operators reporting Operators not reporting residence number See footnotes at end of table.	102,958 5,255 7,560	51,158 2,919 3,773	1,479 110 132		26,585 1,012 2,168	1,338 74 102	323 20 20		

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:											
Full owners	183 71	4,164 910	820 700	5,676 2,984	1,874 2,381	1,054					
All tenantsnumber	41	262	149	1,068	1,523	31					
Cash tenants	20	56	81 5	333 40	354 92	17					
Crop-share tenants		80	5	141	400	 5					
Livestock-share tenantsnumber		15		82	206	•••					
Croppers	16	15 96	37 21	185 287	379 92	1 8					
White farm operators:											
Full ownersnumber	168	4,144	800	5,338	1,634	984					
Part owners	71 26	900 257	685 134	2,772 808	2,116	196 30					
Croppersnumber	16	15	27	150	1,068	,30 1					
Nonwhite farm operators:											
Full ownersnumber	15	20	20	338	240	70					
Part owners	15	10	15 15	212 260	265 455	15 1					
Croppersnumber			10	35	160						
FARMS BY ECONOMIC CLASS											
Commercial farms	300	E 2000	3 7700	0.07.5	5 46*	* ^-4					
Class I number	12	5,378 460	1,700 141	9,915 184	5,801 83	1,338 76					
Class II	5	1,201	358	413	235	62					
Class IVnumber	30 71	1,726 1,231	442 323	825 1,816	533 1,187	111 292					
Class Vnumber	116	525	216	3,269	2,127	292 471					
Class VInumber,	66	235	220	3,408	1,636	326					
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD											
Grain combines		233	381	1,382	663	85					
number		235	417	1,607	745	98					
Corn pickers	5	289 289	256 257	1,228 1,268	879 907	44 45					
Pick-up balers	5	176	658	1,605	400	94					
number Field forage harvestersfarms reporting	5	181	681 380	1,676 272	408 106	99 6					
number		36	405	302	120	7					
Motortrucks	204 288	3,540 4,064	1,468 2,091	7,064	4,174	853					
itumber	200	4,004	2,091	9,078	5,217	1,222					
Tractorsfarms reporting	204	3,164	1,450	7,036	4,215	762					
Tractors other than garden	283 204	3,824 3,028	2,890 1,429	11,517 6,969	6,397 4,165	1,264 700					
number	273	3,554	2,795	11,201	6,271	1,102					
1 tractor	160 37	2,576 399	619	4,485	2,892	454					
3 tractors	í	41	470 200	1,532 557	866 250	173 35					
4 tractors	•••	8	97	194	71	19					
5 or more tractors farms reporting Wheel tractors farms reporting	6 204	3,018	43 1,424	201 6,942	86 4,144	19 697					
number	262	3,520	2,714	10,847	6,169	1,033					
Crawler tractors	11	34 34	81	313	89	54					
Garden tractors	10	270	81 89	354 299	102 110	69 138					
number Automobilesfarms reporting	10	270	95	31.6	126	162					
number	165 197	3,734 4,282	1,280 1,662	6,561 8,070	3,441 4,011	902 1,166					
Automobiles and/or motortrucks	260	5,027	1,610	8,955	5,195	1,164					
Telenhone fam:s reporting Home freezer farms reporting	174 156	3,280 3,405	1,292	4,838	1,788	742					
Hilking machine	1	104	1,234 1,376	6,065 176	3,240 158	682 13					
Electric milk cooler	1	93	1,355	145	147	2					
Oron drier (for grain, forage, or other crops)		14	29	113	98	8					
Power-operated elevator, conveyor, or blowerfarms reporting	10	272	357	1,086	568	40					
Farms by kind of road on which located:					l						
Hard surface	123 31	2,690 929	997 394	5,017	2,394	737					
Dirt or unimproved	146	1,667	292	1,630 3,087	742 2,543	150 415					
Less than 1 mile to a hard surface road	70	773	149	1,196	1,097	218					
1 or more miles to a hard surface road	76 50	894 460	143 65	1,891 855	1,446	197					
2 or 8 miles	26	404	67	863	630	69 118					
4 miles		20 10	6	86	62	5					
, -	•••	10	5	87	50	5					
- FARM LABOR, WEEK PRECEDING ENUMERATION											
Iired workers	62	1,233	973	3,015	1,536	420					
Regular hired workers (employed 150 or more days)	268 32	3,123 695	3,025 817	9,1 8 1 1,869	5,545	1,969					
persons	78	1,311	2,135	4,117	751 1,916	273 1,201					
Farms reporting by number of regular hired workers: 1 hired worker	20	479	·		1						
2 hired workers		104	322 222	1,004 428	382 174	109 73					
3 or 4 hired workers	6	74	178	272	112	28					
5 to 9 hired workers	6	21 17	75 20	127	53	37					
	•••	-(20	38	30	26					
RESIDENCE OF FARM OPERATOR					1						
Residing on farm operatedoperators reporting Not residing on farm operatedoperators reporting	247 37	4,931	1,565	8,273	5,248	1,114					
Operators not reporting residencenumber	16	164 283	68 67	1,050 592	240 313	144					
See footnotes at and of table.			37	7,72	213	80					

See footnotes at end of table,

STATISTICS FOR THE STATE

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

[Data are based on reports for only a sample of farms. See text] Commercial farms by type of farm Total all farms (For definitions and explanations, see text) Cash-grain Other field-Vegetable Total Tobacco farms Cotton farms USE OF COMMERCIAL FERTILIZER AND LIME Commercial fertilizer and fertilizing 96,331 3,913,698 803,662 53,245 3,214,721 664,036 53,179 55 3,075 776 55 776 343 11,728 3,339 343 3,339 111,213 24,345 1,489 24,323 1,263,307 262,326 29,661 260,376 124,820 96,210 798,100 1,437 5,562 24,832 64 268 658,941 1,137 5,095 521 1,950 22 12,370 483,029 12,354 95,154 134 497 8,171 422,752 8,160 82,573 2,062 49,140 2,057 145 4,800 145 942 25 410 25 27 1.428 8,641 109 476 11 57 7,456 358,963 7,435 4,854 318,830 103 2,595 11 325 25,247 11 116 4,838 59,356 893 66,981 736 4,711 ::: 327 79,114 1,775,093 78,977 307,600 1,126 2,955 44,766 1,378,884 1,461 57,355 1,456 10,487 231 3,025 231 625 25,507 1,303 2,195 50 433 618 735 44,679 239,736 ::: 64 268 2,633 . . . 836 22 Soybeans.....farms reporting... 2,941 104,679 2,941 18,715 2,199 96,278 2,199 17,213 10 25 10 8 387 800 11,670 37,729 11,813 387 7,104 79 1.842 15 15 15 63,761 781,966 63,658 218,401 41,209 647,504 41,141 Cotton.....farms reporting... 411 4,703 116 735 116 216 40 415 29,683 488,039 8,477 761 40 123 29,652 181,384 1,507 132,431 2,305 538 1,562 • • • 1,463 1,000 26,591 409,968 26,549 91,249 79 206 16,889 350,473 16,862 78,679 528 15,034 6,198 70,476 55 450 1,281 38,725 303 7,208 303 2,347 55 215 6.187 14,063 17 17 3,570 64 195 ••• 8,991 6,116 243,434 273,096 1,641 43,627 52,991 10 90 80 179 228 SPECIFIED FARM EXPENDITURES 114,085 75,998 97,202,585 29,890 35,079 3,156 29,765 14,728 3,088,856 363 217 48,060 100 57,850 1,721 872 1,514 38,208 90,446,368 11,506 16,457 2,516 272,255 383 413 7,005 7,624 6,569 353 363 483 25 111 ...6 39 31 6 2.817 4,920 4,912 20,324 36,329,531 13,223 6,241 1,587,312 5,875 34,372 38,940,953 395 187,305 Purchase of livestock and poultryfarms reporting. 20 1,485 443 106 310.401 7.080 26,811 354 20 106 21 15 5 51,000 to \$2,499 farms reporting.
\$0,500 to \$4,999 farms reporting.
\$0,500 to \$9,999 farms reporting.
\$10,000 or more farms reporting. 3,485 2,187 1,356 533 3,100 2,117 1,353 531 . . . 12 73,739 15,301,391 53,844 17,596 45,232 13,027,653 27,454 15,554 29,765 7,929,341 18,832 1,005 344,770 557 383 156 21,205 125 31 861 | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Value | Valu 241,440 477 341 7,380 20 25 9.681 2,299 49,784 2,224 1,252 15,733 193 150,360 80 45 2,224 33,173 33,861,709 12,203 7,982 5,154 4,780 1,788 811 688 517,498 261 147 36,570,126 25,004 10,892 10,540,336 6,755 4,067 40,225 25 Under %200 amms reporting.
\$200 to \$499 farms reporting.
\$500 to \$999 farms reporting.
\$1,000 to \$2,499 farms reporting.
\$2,500 to \$1,999 farms reporting.
\$5,000 to \$9,999 farms reporting. 5,803 5,018 1,790 813 138 85 46 7 4 2,530 25 26 11 5 20 117 27 35 12 322 115 320 110 33 1 27 1,002 37,981 550 51,176 6,789,991 37,245 11,354 29,238 5,780,960 17,703 9,143 14,557 1,438,038 10,970 198 35,410 50 864 451,905 10,000 90 101 \$100 to \$499 farms reporting.
\$500 to \$999 farms reporting. 45 303 1,542 1,035 1.385 92 57 1,007 1,576 576,278 99,212 52,341 55 11,830 25,820 5,156,748 1,429 303 16,081,430 21,134 22,769 4,823 3,473 99,665 105 145 35 552,045 19,412,226 57,984 32,409 5,126 12,752 10,930 1,371 733 15 35 5 \$100 to \$499 farms reporting \$500 to \$999 farms reporting 636 204 149 135

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

		Сол	mercial farms by ty	pe of farm—Continued	1	
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
USE OF COMMERCIAL FERTILIZER AND LIME						······································
Commercial fertilizer and fertilizing	284	3,405	1 502	4.323	5 m d	
materials used during the year	14,265	116,541	1,503 182,591	8,131 803,231	5,718 533,607	1,007 50,343
Dry materials	3,645 284	25,155 3,400	38,126 1,503	161,072 8,120	109,005 5,703	11,147 1,007
tons	3,645	24,984	37,726	159,692	108,136	11,112
Liquid materials	:::	75 171	54 400	248 1,380	158 869	7 35
Crops on which used-						
Hay and cropland pasture	1,071	627 14,513	1,014 76,297	2,786 207,094	1,055 51,014	197 11,129
Dry materials	41 288	627 2,971	1,013 16,432	2,781	1,055	197
Liquid materialsfarms reporting tons		5	30	40,175 54	9,486 9	2,178
Other pasture (not cropland)	26	2 388	200 461	202	15 661	186
acres	71.0	9,575	42,813	196,280	28,837	9,718
Dry materials	26 145	388 1,844	461 7,427	1,992 36,616	661 5,388	186 1,899
Liquid materiels	:::		12 36	40 185	17 39	5 28
Cornfarms reporting	202	2,886	899	6,164	5,415	648
астез Dry materials farms reporting	2,933 202	63,405 2,881	39,173	270,805	260.155	16,300
tons	592	12,304	899 7 ,74 7	6,139 52,242	5,399 45,822	648 3,231
Liquid materials		65 123	32 119	171 675	142 588	1 2
Soybeansfarms reporting	10	128	107	277	367	34
Dry materials	95 10	2,955 128	3,130 107	11,231	16,930 367	700 34
tons Liquid materials	15	538	551	2,219	2,854	125
tons	:::	:::	•••	:::		•••
Cotton(arms reporting	80	1,610	384	2,730	5,116	278
Dry materials	680 80	16,529 1,605	6,136 384	38,921 2,714	79,854 5,101	3,015 277
tons Liquid materials	171	5,312 25	1,945 16	12,167	24,354 65	853
tons	:	43	20	195	200	1 5
All other crops	232 8,776	851 9,564	364 15,042	2,822	3,825	430
Dry materials	232	851	363	78,900 2,817	96,817 3,815	9,481 430
tons Liquid materials	2,434	2,015	3,624 6	16,273	20,232 16	2,826
tons		3	25	123	27	
ime or liming materials used during the year	27 1,315	480 9,557	448 19,366	1,986 113,075	929 36 , 730	183 6,450
tons	1,298	11,766	25,408	124,288	40,765	6,240
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures	300 163	5,378 5,378	1,700 1,695	9,915 8,686	5,801 4,623	1,338
Under \$100 dollars	70,290 60	64,550,804	8,261,661	10,141,747	3,233,586	907 428,969
\$100 to \$999	96	250	70 366	1,322 4,921	1,186 2,696	283 527
\$1,000 to \$1,999 farms reporting \$2,000 to \$4,999 farms reporting		195 986	219 482	1,216	396 233	57
\$5,000 or more	1	3,837	558	320	112	30 10
Purchase of livestock and poultry	72 45,205	5,108 18,082,313	871 2,307,626	4,268 11,539,858	2,378	422
Under \$1,000 farms reporting \$1,000 to \$2,499 farms reporting	56 15	1,025	381	2,702	1,776,694	484,252 329
52,500 to 54,999		1,583 1,388	199 157	719 355	238 95	37 41
\$5,000 to \$9,000	"i	887 225	98 36	262 230	44 15	11
Vachine hire	171	2,439				4
dollars	43,880	591,652	850 376,422	4,129 1,570,636	5,288 1,771,046	523 129,881
Under \$200	110 51	1,536 833	373 414	2,062 1,719	2,971	391
\$1,000 or more farms reporting Hired labor farms reporting	10 225	70	63	348	1,964 353	112 20
dollars	250,785	3,152 3,476,905	1,314 3,650,472	6,054 7,035,102	4,079 4,246,814	808 2,993,517
Under \$200	56 45	1,100 746	207 136	1,870	1,318	261
\$500 to \$999 farms reporting \$1,000 to \$2,499 farms reporting	55	426	113	1,280 956	1,102	158 112
\$2,500 to \$1,999	41 21	557 206	356 298	1,267	631 227	110
\$5,000 to \$9,999	5 2	58 50	154	193	105	74 35
\$20,000 to \$49,999	•••	4	34 15	71 19	40 13	25 21
\$50,000 or more farms renorting Seeds, bulbs, plants, and trees farms reporting	122	5 2,018	1 947	5,106	5	12
dollars Under \$100	13,380 70	242,658	415,347	1,267,676	3,648 983,300	726 635,265
\$100 to \$109	47	1,387 556	254 440	2,302 2,088	1,356 1,868	357
\$500 to \$990 farms reporting \$1,000 or more farms reporting	5	52 23	157 96	463	255	224 34
Gasoline and other petroleum fuel and oil for the farm business	· '			253	169	111
dollars	280 114,675	5,153 1,258,868	1,650 1,249,532	9,289 4,113,125	5,566 2,510,303	1,220
Under \$100 farms reporting \$100 to \$499 farms reporting	95 123	2,182 2,304	205	2,848	1,302	438,361 564
\$500 to \$999 farms reporting \$1,000 to \$1,999 farms reporting	35	473	708 279	4,053 1,252	2,820 831	434 111
	26	182 12	450 8	1,097	584	100
\$5,000 or more	1				29	11

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

	Data are based or	reports for only a sam	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			
POTENTIAL TIER OF PRODUCTS ON P. DV COURSE							· · · · · · · · · · · · · · · · · · ·			
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE All farm products sold	415,310,520	373,548,057	5,969,794	313,657	101,948,341	9,792,817	1,100,197			
All crops sold dollars All crops sold dollars Field crops, other than vegetables and fruits and nuts, sold dollars Vegetables sold dollars Fruits and nuts sold dollars	3,587 191,816,479 162,709,478 3,664,939 4,310,511	6,457 167,793,251 141,859,122 3,042,657 3,511,934	3,469 5,183,934 4,948,465 129,180 35,869	5,703 287,707 285,542	3,425 91,677,074 90,391,784 586,835	6,468 8,639,963 8,491,758 56,456	3,031 1,007,488 148,202 810,285			
Forest products and horticultural specialty products sold dollars. All livestock and livestock products sold dollars. Poultry and poultry products sold dollars. Dairy products sold dollars.	21,131,551 223,494,041 98,124,339 26,994,291	19,379,538 205,754,806 96,663,791 26,183,621	70,420 785,860 84,730 30,405	2,165 25,950 675	258,329 440,126 10,271,267 510,362 799,660	41,264 50,485 1,152,854 149,466 49,085	20,376 28,625 92,709 6,465 1,979			
Livestock and livestock products, other than poultry and dairy, sold	98,375,411	82,907,394	670,725	25,275	8,961,245	954,303	84,265			
LIVESTOCK AND LIVESTOCK PRODUCTS						ĺ				
Cattle and calves	83,775 1,517,571	42,818 1,211,315	9 8 6 12,273	45 285	20,368 159,610	994 11,020	187 1,616			
Cows, including heifers that have calved farms reporting number Milk cows farms reporting	80,273 819,988 57,589	41,407 659,734 30,787	925 6,072 602	45 165 35	19,861 89,082 16,016	959 5,687 724	177 1,006 136			
number Heifers and heifer calves	196,388	146,113 30,260	1,088 670	70	31,469 12,304	1,508	186 101			
number Steers and bulls including steer and bull calves farms reporting number	398,331 45,858 299,252	310,233 24,278 241,348	3,548 498 2,653	75 20 45	42,938 8,287 27,590	3,109 543 2,224	3 9 0 81 220			
Farms reporting by number on hand: Cattle and calves—										
1 head	12,148 29,432	6,365 13,411	190 331	15	4,457 8,797	166 400	41			
5 to 9 head	16,146	6,697	192	25	3,753	161	95 25			
10 to 19 head	11,106 8,887	5,040 5,454	110 78	5	1,797 1,139	126 99	15 5			
50 to 99 head	3,212 2,624	3,018 2,617	76 9	:::	257 162	27 15				
500 or more head	220	216		:::	6					
Cows, including heifers that have calved— 1 head	26,645	13,232	365	5	8,845	386	96			
2 to 9 head farms reporting 10 to 19 head farms reporting	38,159 6,754	16,867 3,850	407 67	40	9,311 1,035	417 82	65 5			
20 to 29 head	2,886	1,924 2,232	25		260	37	5			
30 to 49 head	2,512 1,194	1,188	49		210 66	18 16				
75 to 99 head	1,453	668 1,446	2 7		58 76	1 2				
Milk cows— 1 head	28,485	14,808	367	5	8,770	392	111			
2 to 9 head farms reporting 10 to 19 head farms reporting	27,181 487	14,131 426	234	30	7,114	327	25			
20 to 29 head	373	370			11					
30 to 49 head	464 237	458 237	:::	:::	27					
75 to 99 head	137 225	137 220		:::		· ···	:::			
Horses and/or mules	50,261 94,157	25,473 55,947	526 863	30 40	13,685 25,993	476 826	162 271			
Hogs and pigs	76,181 1,224,620	40,573 892,174	805	1,250	22,348 248,676	1,159 32,860	206 2,541			
Born since June 1	47,925 692,211	26,775 502,264	504 5,409	45 640	12,931 134,725	886 18,360	115 1,510			
Born before June 1	65,340 532,409	35,509 389,910	642 4,902	40 610	19,258 113,951	1,004 14,500	171 1,031			
Sheep and lambs	790 37,368	503 30,741 357	1 15	:::	127 3,718	:::	5 30 5			
Lambs under 1 year old farms reporting number farms reporting Sheep 1 year old and over farms reporting	9,796 733	8,235 466	 "i		80 1,202 112		15			
number Ewes	. 27,572	22,506 436	15		2,516 91	:::	15 5			
number Rams and wothers farms reporting number	24,740 588 2,832	20,362 377 2,144	14		2,242 92 274	:::	15			
Chickens 4 months old and over	81,305 7,703,175	40,668 6,416,915	1,027 48,423	50	22,756 648,241	1,045 31,415	250 7,945			
Livestock and Livestock products sold:			· ·	1						
Cattle and calves sold alive	52,186 634,708 69,087,709	26,707 531,610 59,916,731	439 4,688 483,147	15 40 2,750	9,112 47,931 4,568,501	443 3,882 375,110	91 410 41,175			
Hogs and pigs sold alive farms reporting dollars dollars	39,915 1,014,560 28,407,680	23,282 798,291 22,352,148	353 6,540 183,120	35 800 22,400	9,199 153,347 4,293,716	874 20,506 574,168	105 1,520 42,560			
Sheep and lambs sold alive	558 22,690 249,590	393 20,040 220,440	250 2,750		71 2,110 23,210		5 20 220			
Milk and cream sold farms reporting farms reporting pounds	7,612 537,779,934	5,126 519,000,597	26 1,101,966	:::	1,900 23,605,258	40 885,727	21 45,989			
dollars Chickens including broilers sold	26,994,291 10,889	26,183,621 8,047	30,405 126	5	799,660 966	49,085 61	1,979 25			
Chicken eggs sold	72,410,820 14,607	72,045,305 7,911	7,003 186	48 15	216,113 2,708	98,824 155	720 60			
Chicken eggs sold tames reporting dozens dollars	62,867,037	60,139,991 22,853,203	204,490 77,707	1,650 627	739,073 280,849	132,605 50,392	13,340 5,070			
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								
[tem (For definitions and explanations, see text)	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	Ceneral farms	Miscellaneous farms		
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products soid	2,111,890 7,040	103,166,822 19,183	29,011,144 17,065	65,693,845 6,626	38,153,466 6,577	16,286,084 12,172		
All crops sold	2,012,624	5,020,427	2,058,541	11,806,389	25,423,857	14,675,247		
Field crops, other than vegetables and fruits and nuts, solddollars Vegetables solddollars	119,943 15,750	4,405,808	1,725,127 35,229	8,795,702 157,276	21,843,979 1,037,046	702,812 26,200		
Fruits and nuts solddollars	1,872,481	83,346	79,575	502,099	569,878	48,717		
Forest products and horticultural specialty products solddollars All livestock and livestock products solddollars	4,450 99,266	342,873 98,146,395	218,610 26,952,603	2,351,312 53,887,456	1,972,954 12,729,609	13,897,518 1,610,837		
Poultry and poultry products sold dollars Dairy products sold dollars	4,092 10,390	93,326,029 602,380	237,589 22,391,423	712,686 812,653	1,598,636	33,061 32,705		
Livestock and livestock products, other) ' }		-		
than poultry and dairy, solddollars	84,784	4,217,986	4,323,591	52,362,117	9,678,032	1,545,071		
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves	198 2,573	3,544 46,766	1,690 150,167	9,104 668,703	4,737 121,773	96 <i>5</i> 36,529		
Cows, including heifers that have calved	198	3,290	1,675	8,770	4,599	908		
number Milk cowsfarms reporting	1,401 157	21,799 2,639	91,661 1,665	356,867 4,755	65,558 3,525	20,436 533		
number	381	6,460	78 <i>,55</i> 1	12,860	12,391	1,149		
Heifers and heifer calvesfarms reporting	148 803	2,357 13,859	1,604 48,356	7,888 156,891	3,660 31,748	811 8, <i>5</i> 16		
Steers and bulls including steer and bull calvesfarms reporting	97	1,982	1,324	7,622	3,088	736		
number	369	11,108	10,150	154,945	24,467	7,577		
Farms reporting by number on hand: Cattle and calves—		ļ						
1 head	45	673		292	435	66		
2 to 4 head farms reporting 5 to 9 head farms reporting	61 25	1,163 534	40 115	1,031	1,290 792	188 156		
10 to 19 headfarms renorting	15 45	542	110	1,318	899	103		
20 to 49 head farms reporting 50 to 99 head farms reporting	5	453 131	444 530	2,160 1,583	769 309	262 100		
100 to 499 head farms reporting 500 or more head farms reporting	2	45	432 19	1,635 166	227 16	84		
	<i></i>		17	100	10	· ·		
Cows, including heifers that have calved— 1 head	101	1,430	20	857	975	152		
2 to 9 head farms reporting 10 to 19 head farms reporting	50 25	1,238 344	225 188	2,571 1,355	2,249	294 145		
20 to 29 headfarms reporting	15	143	261	778	271	129		
30 to 49 head farms reporting 50 to 74 head farms reporting	5 1	66 52	394 213	1,171	226 83	93 32		
75 to 99 head farms reporting 100 or more head farms reporting		6	124 250	373	77	21		
	1	11	250	943	114	42		
Milk cows- 1 head	101	1,542	31	1,826	1,423	240		
2 to 9 head	55	1,025 25	235 209	2,816	1,980	290		
20 to 29 head	:::	26	270	60	40 31	1		
30 to 49 head farms reporting 50 to 74 head farms reporting		15	390 199	5 10	20 16	1		
75 to 99 head farms reporting 100 or more head farms reporting			129	1	5	•••		
	1	1	202	5	10	1		
Horses and/or mules	127 175	1,512 3,074	816 2,211	4,901 14,099	2,607 6,332	631 2,063		
Hogs and pigs	146 1,778	3,128	662	6,678	4,883	513		
Born since June 1	90	69,475 2,146	10,239 405	324,404 5,372	181,026 3,953	9,614 328		
Born before June 1 farms reporting	925 111	42,480 2,572	6,001 500	185,592 6,213	101,148 4,541	5,474 457		
number	853	26,995	4,238	138,812	79,878	4,140		
Sheep and lambs		77	19	194	37	43		
number Lambs under 1 year old	:::	2,805 56	2,868 11	17,306 145	2,255	1,744 30		
number Sheep I year old and over	:::	775 72	1,025	4,023	681	514		
number		2,030	1,843	182	32 1,574	43 1,230		
Ewesfarms reporting number	:::	72 1,894	17 1,741	176 11,841	32 1,486	42 1,129		
Rams and wethersfarms reporting		57 136	14 102	166 1,442	25 88	22		
						101		
Chickens 4 months old and over	196 6,590	3,189 4,893,196	857 69,599	6,188 319,620	4,439 366,867	671 23,419		
Livestock and livestock products sold: Cattle and calves sold alive	93	2,034	1,654	8,471				
number	803	19,931	48,773	344,582	3,624 48,213	731 12,357		
dollars Hogs and pigs sold alive	68,770 51	2,349,237 1,892	4,039,408 286	41,667,816 5,814	5,052,176 4,361	1,268,641		
number doilars	563 15,764	65,465	8,764	372,459	161,856	6,471		
Sheep and lambs sold alive	15,764	1,833,020	245,392 14	10,428,852	4,531,968 40	181,188		
number dollars	:::	1,135 12,485	2,080 22,880	11,597	2,240	608		
Milk and cream sold ¹		358	1,700	127,567	24,640	6,688		
pounds	161,508	13,400,060	432,991,139	16,937,066	617 29,154,061	45 717,823		
dollars Chickens including broilers soldfarms recording	10,390	602,380 5,288	22,391,423 137	812,653 654	1,452,941	32,705		
dollars Chicken eggs sold	306 46	70,806,096	78,426	280,254	553,949	68 3,566		
dozens	9,645	1,917 54,779,867	236 412, <i>7</i> 10	1,225 1,100,276	1,225 2,670,063	138 76,272		
dollars See footnotes at end of table.	3,666	20,816,341	156,831	418,108	1,014,627	28,985		
Page footilones ar and of family								

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 Item
(For definitions and explanations, see text) Total all farms Cash-grain farms Other field-Vegetable farms Total Tobacco farms Cotton farms crop farms LIVESTOCK AND LIVESTOCK PRODUCTS-Continued Litters farrowed December 1, 1958, to November 30, 1959 38,705 189,564 321 1,598 140 45 245 10,063 143,243 9,647 8,651 3,137 355 50 35 5 4,905 296 374 19,838 20 15 13,917 3,662 1,000 123 52 10 150 963 1.00 27 7,742 17,916 200 199 70 or more littersfarms reporting... g: 45 130 70 215 55 140 265 741 230 31,535 95,792 25,821 18,649 70,128 16,349 73,115 . farms re 705 number of littlers...

December 1 to June 1 farms reporting... 2,396 93,772 115 2,509 SPECIFIED CROPS HARVESTED 271 3,480 175 50 31 15 85,856 47,799 1,598 27,276 1,872,475 40,245 22,544 13,892 1,450,841 649,368 9,996 8,804 5,483 47,492 325 358 62,840 2,195 14,636 13,842 10,702 385 10 10
 11 to 24 acres
 farms reporting.

 25 to 49 acres
 farms reporting.

 50 to 74 acres
 farms reporting.
 406 197 10 15 330 4,909 4,471 75 to 99 acres farms reporting...
100 or more acres farms reporting... 595 756 26,983 1.828 1.756 57 ... 2,438 83,910 1,675,656 41,730,155 2,392 46,923 1,290,642 33,747,040 153 1,598 61,381 271 50 1,655 45,800 1,320 35,959 615,690 3,320 14,462,941 11,968 6,186,273 83,450 75 18,560 bushels... 2,221,069 779,605 20 19,246 12,139,076 1,766,190 240,210 Wheat harvested......farms reporting... 2,156 46,908 1,051,743 1,810 1,838 42,885 585 14,873 64 7.027 2.233 30 bushels... 976,731 136,252 3,000 343,973 533 35,405 600 Sales......farms reporting...
bushels... 1,593 ::: 955,840 131,375 323,473 3,000 32,060 Oats harvested for grain......farms reporting... 3,306 2,717 233 538 87 2,000 60,450 90,936 86,177 8.434 16.336 125 bushels... 3,202,476 1,097 1,151,696 3,079,879 1,006 1,119,913 271,050 2,500 648,447 248 445,542 2,000 Sales......farms reporting...
bushels... 173,265 2,500 30,520 ... Soybeans harvested for beans......farms reporting... 2,069 1,736 420 5 15 416 acres grown with other crops...
bushels... 122,360 115,400 45,823 9,615 16,220 750 2,559,785 2,441,521 997,700 180,880 328,525 ... Peanuts harvested for nuts...........farms reporting...
acres grown alone... 25 130 75 150 15.945 10.792 4.126 1,054 31,084 acres grown alone... acres grown with other crops... 179,075 160,579 1,725 33,862 311 139,828,928 129,280,635 1,059,500 107,500 22,454,088 31,630,345 130,160 Hay crops:

Land from which hay was cut......acres...
Alfalfa and alfalfa mixtures cut for
hay and for dehydrating.......farms reporting... 380,182 329,347 4,715 1,080 1,715 1,258 330 19,279 110 39,140 35,491 139 220 6,088 3,924 3,505 1,291 Clover, timothy, and mixtures of clover and grasses cut for hay......farms reporting... 1,521 1,157 326 17 33,881 435 3,593 4,264 ٠.. 490 Sales.....farms reporting... 31 785 3,410 75 3,515 7,519 78,311 85,295 4,800 15 35 45 Lespedeza cut for hay......farms reporting... 113 2.414 55 23,512 240 185 Sales......farms reporting... 11 315 5,363 tons... 6,488 1,835 Dats, wheat, barley, rye, or other small grains cut for hay......farms reporting... 3,673 2,311 ... 30 20 acres ... 43,289 ... 4,798 57,125 400 tons... 1,452 4,924 1,072 952 105 180 ... 7,370 4,937 1,517 5 75 75 Other hay cut......farms reporting... 45 475 193,177 172,981 2,185 15,020 264,057 502 18,872 tons.. 2,095 16,012 605 375 17,362 80 957 Sales.....farms reporting... 10 115 ::: 1,115 ... Grass silage made from grasses, alfalfa, clover, or small grains.......farms reporting... 55 • • • tons, green weight... 18,277 18,107 63,989 787,166 411 4,782 41,326 651,510 Cotton harvested......farms reporting... 40 415 29,765 767 116 8,520 5,696 491,349 bales... 676,271 583,400 3,898 31.5 453,955 538 Irish potatoes harvested for home use 12,286 13,739 2,789,457 15 (2) 7,232 75 19 14,401 2,930,574 421 135,303 1,836,166 bushels... 55,060 2,115 6,741 3,664,939 4,676 3,042,657 180 129,180 1,913 586,835 148 56,456 363 810,285 Vegetables harvested for sale......farms reporting... Sales.....dollars... Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees³........................farms reporting.... 80 738 acres...

Z Reported in small fractions.
¹Includes milk equivalent of cream and butterfat sold.

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

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

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								
[tem (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	45	1,609	256	5,161	3,972	271			
number of litters	210	12,045	1,462	56,673	29,363	1,590			
1 or 2 litters	30	571 693	126 90	1,118	1,071 1,909	84 133			
10 to 19 litters	10	223	26	1,219	768	40			
20 to 39 litters farms reporting 40 to 49 litters farms reporting	•••	97 15	9	527 146	184	13			
70 or more litters	•••	10		52	20	· · ·			
June 2 to November 30	35 120	1,445	210 701	4,515 26,369	3,411 14,307	206 856			
December 1 to June 1	30 90	1,179 5,668	177 761	4,264 30,304	3,150 15,056	193 734			
SPECIFIED CROPS HARVESTED									
Corn for all purposes	207 3,118	3,101 67,904	993 40,452	6,647 283,750	5,595 273,043	701 17,199			
Under 11 acres	106	1,174	215	1,416	527	307			
11 to 24 acres farms reporting	70 20	978	240	1,492	1,268	172			
50 to 74 acres	10	623 210	216 162	1,636	1,808 978	139 39			
75 to 99 acres	•••	60	65	479	418	16			
100 or more acres farms reporting Harvested for grain farms reporting	1 207	56 3,050	95) 945 :	625 6,303	596 5,509	28 687			
acres	2,918	63,659	34,266	226,530	229,784	15,480			
Sales	70,215 70	1,927,920	1,077,013	6,300,419 852	6,377,742 2,832	400,866			
bushels Wheat harvestedfarms reporting	25,200	684,415 98	165,725 90	487,412 364	2,489,224 333	64,367 22			
acres buahels	:	917 17,966	2,143 41,076	6,865 159,359	8,513 234,315	199 4 ,7 85			
Salesfarms reporting bushels	:::	52 12,480	79 36,508	299 138,726	295 213,447	16 3,450			
Oats harvested for grainfarms reporting acres	5 50	211 4,021	350 12,635	761 26,378	459 14,481	63 1,667			
Salesfarms reporting bushels	500	153,635 67 29,685	494,715 57 33,650	858,585 194 187,457	554,760 221 209,480	33,237 10 7,814			
Soybeans harvested for beansfarms reporting	5	101	59	230	365	45			
acres grown with other crops bushels	70 2,100	3,610 57,310	4,050 105,760	10,100 5 200,248	23,779 528,387	2,118 39,861			
Peanuts harvested for nutsfarms reporting	20	228	62	1,809	3,158	93			
acres grown with other crops pounds	51,000	1,562	486 10 459,195	25,948 136	64,558 5	989			
Hay crops:	31,000	1,337,423	409,190	18,471,928	52,793,195	786,299			
Land from which hay was cutacres Alfalfa and alfalfa mixtures cut for	241	10,553	62,172	164,561	28,581	7,395			
hay and for dehydratingfarms reporting		142	257	350	137	25			
acres	•••	714	4,467	6,981	1,601	219			
Salesfarms reporting		1,155	9,870 5	13,400	4,105 32	648 5			
Clover, timothy, and mixtures of clover		145	450	340	1,254	25			
and grasses cut for hayfarms reporting		120	130	391	111	27			
acres		1,370	4,597	16,716	2,833	700			
tons Salesfarms reporting		1,265	5,214	21,540	2,493	651			
tons		:::	:::	2,527	20	1 3			
Lespedeza cut for hayfarms reporting	11	388	357	920	438	89			
tons	66 111	3,266 3,134	6,478 8,148	18,202 20,960	6,795 7,264	1,678			
Salesfarms reporting	•••	21	6	53	60	1,468 6			
Oats, wheat, barley, rye, or other small	•••	95	125	990	1,993	10			
grains cut for hayfarms reporting	20	160	440	745	237	69			
acres tons	80 115	1,640 1,865	12,983 17,290	18,016 18,675	3,666 4,357	976			
Salesfarms reporting	•••	5	7	14	12	910 1			
tons	•••	60	260	202	140	5			
Other hay cutfarms reporting acres	20 95	227 3,313	575 31, <i>5</i> 16	1,908 102,869	453 13,611	118			
tons	90	5,089	50,300	148,727	18,358	3,822 4,093			
Sales	:::	16 665	27 2,512	165 10,031	55	5			
Grass silage made from grasses, alfalfa,		ŀ		10,031	1,892	75			
clover, or small grainsfarms reporting		1 250	29	24	1				
tons, green weight	:::	1,200	2,131 9,250	1,777 7,157	75 500	•••			
Cotton harvestedfarms reporting	80	1,612	385	2,750	5,117	283			
acres bales	690 455	16,603	6,244 5,562	39,010	80,084	3,038			
Irish potatoes harvested for home use	1			29,179	63,643	2,040			
or for salefarms reporting acres ²	50 (Z)	1,041	21.6 243	1,142	1,584	150			
bushels	270	47,912	54,079	78 19,105	3,600 562,561	418 76,801			
Vegetables harvested for salefarms reporting	61	277	68	416	1,185	65			
Salesdollars	15,750	188,400	35,229	157,276	1,037,046	26,200			
Land in bearing and nonbearing fruit orchards, groves, vineyards, and									
planted nut trees3farms reporting	265	847	330	1,912	1,248	298			
acres	12,372	1,792	1,712	14,066	7,911	1,891			

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

 $[\![\textbf{Data are based on reports for only a sample of farms. See text.]\!]$

	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 189 acres
FARMS, ACREAGE, AND VALUE						
Farmsnumber Percent distributionpercent	115,773 100.0	7,668	43,657 37.7	11,752	14,746 12.7	11,388 9.8
	į (1	1			
Land in farms acres Percent distribution percent Average size of farm acres	16,515,580 100.0 142.7	35,643 0.2 4.6	1,201,129 7.3 27.5	684,331 4.1 58.2	1,204,175 7.3 81.7	1,326,002 8.0 116.4
Value of land and buildings: Average per farmdollars Average per acredollars	11,805 92,26	4,311 904.38	5,003 180.35	7,560 130.19	8,506 104.24	11,119 95.74
Land in farms according to use:		4,386	37,959	10,342	13,002	. 10,089
Cropland harvested	99,111 3,708,938	20,897	577,936	264,342	398,132	397,552
1 to 9 acres	24,571	4,386	11,915	2,091 2,470	2,306 2,775	1,602 1,731
10 to 19 acres farms reporting 20 to 29 acres farms reporting	24,688 14,995	:::	15,023 7,201	1,896	2,187	1,510
30 to 49 acres	15,124		3,820	2,590	2,947	2,066
50 to 99 acres	12,405	}		1,295	2,787	2,561 619
100 to 199 acres	5,219 1,798					919
200 to 499 acres	260	:::	:::		:::	•••
1,000 or more acres	51] :::]				•••
Cropland used only for pasture	34,350 1,413,544	417 1,097	8,618 77,432	3,402 48,926	5,054 87,427	4,437 104,316
Cropland not harvested and not pastured	36,887 877,812	401 991	10,240 85,767	4,357 55,910	6,228 99,194	4,915 98,980
Soil-improvement grasses and legumes	7,268	25	1,248	805	1,232	1,010
Other cropland (idle and crop failure)	168,101 32,762 709,711	60 381 931	8,594 9,483 77,173	6,450 3,837 49,460	14,427 5,603 84,767	14,860 4,380 84,120
Woodland pastured	52,455 3,292,459	220 590	13,152 132,646	5,820 99,323	8,369 198,057	7,051 226,885
Woodland not pastured	54,406 4,525,170	255 640	13,173 149,330	6,151 124,228	8,951 263,082	7,475 333,752
Other pasture (not cropland and not woodland)	43,697 2,202,551	825 2,370	12,413 98,382	4,930 60,545	6,654 110,135	5,116 115,584
Improved pasture	14,582 839,948	200 535	2,597 18,472	1,250 13,885	2,032 26,212	1,809 30,384
Irrigated land in farms	327 18,110	25 100	56 815	15 350	8 170	23 550
Land use practices: Cropland in cover crops	10,135	70	1,635	915	1,415	1,315 23,010
Cropland used for grain or row	260,550	300	16,020	10,560	18,865	
crops farmed on the contour	17,824 641,565	365 2,130	5,287 80,179	1,985 44,815	2,695 74,900	2,202 75,419
Land in strip-cropping systems for soil-crossion control farms reporting	551 14,861	10 60	120 1,155	50 885	75 1,190	90 1,585
System of terraces on crop and pasture landfarms reporting acres	46,337 2,282,516	775 5,350	14,077 261,304	5,225 157,610	7,311 261,743	5,667 261,429
FARM OPERATORS BY AGE Operators reporting agenumber	114,732	7,593	43,277	11,672	14,631	11,273
Under 25 yearsnumber	1,780	400	895	105	120	95
25 to 34 yearsnumber	9,872	1,085	4,187 9,458	890 2,347	1,125 2,853	725 2,347
35 to 44 years	24,241 34,021	1,796	12,345	3,668	4,525	3,572
55 to 64 yearsnumber	24,806	1,346	9,004	2,581	3,267	2,61
65 or more yearsnumber	20,012	1,235	7,388	2,081	2,741	1,919
Average age	51.2	48.2	50.6	51.6	52.0	51.9
OFF-FARM WORK AND OTHER INCOME						
Farm operators— Working off their farms, total operators reporting	57,411	4,971	23,504	5,902	7,099	5,087
1 to 99 days	16,888 8,807	835 605	7,136 3,905	1,925 885	2,190 1,175 3,734	1,606 710 2,771
200 or more daysoperators reporting	31,716	3,531	12,463	3,092	1,955	1,50
With other members of family working off farm operators reporting With income from sources other than farm	16,471	1,611	6,201	1,686 2,156	2,511	2,060
operated and off-farm work operators reporting With other income of family exceeding value of	21,122 37,657	1,570 3,901	7,893 15,642	3,776	4,431	3,25
agricultural products sold	7,007	,,,,,,				•
as to work off their farms operators reporting	58,362	2,697	20,153	5,850 916	7,647 1,391	6,301 1,372
With other members of family working off farm operators reporting	10,821 23,287	470 1,360	3,468 8,279	2,352	3,013	2,23
With income from sources other than farm operated operators reporting With other income of family exceeding value	16,779	1,280	6,773	1,701	2,236	1,629
of agricultural products sold operators reporting	10,779	1,200	0,773	-, 102	,	,

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 Lext.]

	Data are based	on reports for only a s	ample of farms. See te	xt]			
It own		····	Si	ze of farm-Continued			r
Item (For definitions and explanations, see text)	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS, ACREAGE, AND VALUE							
Farms number Percent distribution percent	7,104 6.1	4,308 3.7	2,864 2.5	6,920 6.0	3,311 2.9	1,322 1.1	733 0.6
Land in farmsacres	1,114,329	848,512	678,888	2,420,108	2,237,010	1,809,690	2,955,763
Percent distribution percent Average size of farm acres	6.7 156.9	5.1 197.0	4.1 237.0	14.7	13.5 675.6	11.0	17.9 4,032.4
Value of land and buildings: Average per farm	13,299 84.71	16,597 84.17	18,476 78.08	27,532 79.53	53,393 79.81	93,874 68.57	221,403 57.53
Land in farms according to use: Cropland harvested	6,324	3,728	2,491	6,081	2,872	1,188	649
acres 1 to 9 acres	307,519 825	216,351 438	163,595 230	502,193 536	381,231 180	242,013 45	237,177 17
10 to 19 acres tarms reporting 20 to 29 acres (arms reporting	906 835	466 405	295 266	756 460	200 167	51 48	15 20
30 to 49 acres	1,310	671	392	902	297	97	32
50 to 99 acres	1,585 863	995 733	742 506	1,500 1,343	690 729	179 304	71 122
200 to 499 acres		20	60	584	536	365	233
500 to 999 acres	:::	•••	•••		73	95 4	92 47
Cropland used only for pasture	3,002 88,367	2,033	1,313	3,403	1,629	696	346
Cropland not harvested and not pastured	2,952 77,250	72,728 1,793 52,959	57,816 1,199 44,858	237,149 2,854 122,600	205,688 1,191 90,319	195,163 493 69,966	237,435 264 79,018
Soil-improvement grasses and legumes	637 13,160	468 8,395	317 9,670	834 28,143	380	200	112
Other cropland (idle and crop failure)	2,575 64,090	1,541 44,564	1,017 35,188	2,416 94,457	25,929 948 64,390	21,436 381 48,530	16,977 200 62,041
Woodland pastured	4,513 202,726	2,811 170,742	1,940 123,165	4,760 493,680	2,278 475,458	988 409, 202	553 759,985
Woodland not pastured farms reporting acres	4,798 297,662	2,895 219,048	2,012 197,766	4,905 724,280	2,367 696,296	901 521,749	759,985 523 997,337
Other pasture (not cropland and not woodland)farms reporting	3,397	2,073	1,475	3,571	1,901	847	495
acres Improved pasture	104,908 1,316 30,530	89,921 850 31,470	75,194 624 26,808	282,564 1,900 108,740	339,691 1,095 144,935	331,695 574 166,116	591,562 335 241,861
Irrigated land in farms	22 1,220	15 480	15 320	55 2,352	47 3,502	24 2,088	22 6,163
Land use practices: Cropland in cover crops	1,046	716	561	1,256	721	319	166
Cropland used for grain or row	18,770	16,451	15,235	50,798	43,905	25,124	21,512
crops farmed on the contour	1,456 67,145	795 39,800	555 34,080	1,427 95,590	669 62,540	264 36,472	124 28,495
soil-erosion control	35	25	20	61	40	14	11
System of terraces on crop and pasture landfarms reporting	455 3,661 221,010	555 2,122 145,667	415 1,430 106,480	2,911 3,601 349,839	3,605 1,555 225,245	1,033 592 141,461	1,012 321 145,378
FARM OPERATORS BY AGE	ļ					-	•
Operators reporting age	7,048	4,273	2,833	6,863	3,272	1,286	711
25 to 34 yearsnumber	486	326	102	501	40 285	107	5 53
35 to 44 years	1,589 2,150	845 1,399	640 853	1,459 2,059	597 1,045	243	132
55 to 64 years	1,550	885 798	631	1,698	754	398 312	211 163
Avorage age	51,7	52.2	597	1,135	551	218	147
OFF-FARM WORK AND OTHER INCOME	7-11	22.2	33.4	51.9	51.8	51.9	53.0
Farm operators—					†		
Working off their farms, total operators reporting 1 to 99 days operators reporting	3,012 995	1,748 (471	1,183	2,863 855	1,308	482	252
100 to 199 days operators reporting 200 or more days operators reporting	455	237	215	361	367 171	109	49 35
With other members of family working off farm operators reporting	1,562	1,040	618	1,647	770	320	168
With income from sources other than farm operators reporting operated and off-farm work operated and off-farm work operated.	896	577	420	1,028	388	157	51
operators of claim work operators reporting With other income of family exceeding value of agricultural products sold operators reporting	1,167	685	511	1,357	714	310	182
Operators not working off their farms or not reporting	1,825	1,115	737	1,814	763	273	129
as to work off their farms	4,092 781	2,560	1,681	4,057	2,003	. 840	481
With income from sources other than farm operated operators reporting With other income of family exceeding value	1,526	51.5 973	375 657	923 1,572	411 754	136 322	63 244
of agricultural products sold operators reporting	961	563	395	749	338	89	65
See footnotes at end of table.				,	'	ŧ	

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]

lian.	Total	Size of farm						
Hem (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		
FARAIS BY COLOR AND TENURE OF OPERATOR								
farm operators:								
Full owners	60,902	3,558	21,406	6,650	8,903	6,51		
Part owners	22,637 31,844	600 3,485	5,022 17,216	2,320	3,112	2,91		
Cash tenants number.	8,477	855	4,800	2,775 675	2,715 595	1,94: 42:		
Share-cash tenantsnumber	848	25	275	100	105	15		
Crop-share tenants	8,032 676	370	3,840	1,070	995	71		
Livestock-share tenantsnumber Croppersnumber	8,582	1,135	110 5,575	35 605	125 520	9: 270		
Other and unspecified tenantsnumber	5,229	1,095	2,616	290	375	28		
White farm operators	50.000	0.000						
Full ownersnumber Part ownersnumber	52,080 18,250	2,973 255	17,376 3,162	5,575 1,740	7,598	5,72		
All tenants	15,911	1,400	6,481	1,695	2,562 1,965	· 2,47		
Croppersnumber	3,907	340	2,270	385	370	18		
Nonwhite farm operators:	9 922	585	1 020	7.000	3 000	ma.		
Full ownersnumber Part ownersnumber	8,822 4,387	345	4,030 1,860	1,075	1,305	79 44		
All tenants number	15,933	2,085	10,735	1,080	750	52		
Croppers number	4,675	795	3,305	220	150	8		
FARMS BY TYPE OF FARM		1						
ash-grain farms	1,721	10	500	170	260	20		
obacco farms	55		10	5	10	20		
otton farms number	29,765	1,015	12,990	3,556	4,070	2,88		
ther field-crop farms	1,514	15	390 145	120	225	18		
egetable farms	363 300	20	85	25 25	45 30	2 5		
oultry farmsnumber	5,378	677	1,686	661	730	56		
airy farmsnumber	1,700	10	85	50	125	22		
ivestock farms other than poultry and dairy farms	9,915 5,801	211	1,195	467 525	925 860	1,03 1.03		
iscellaneous farms	1,338	85	132	82	74	16		
	ĺ	1		1				
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD	ļ							
rain combines	4,603	• • • •	215	115	270	41		
number orn pickers	5,116 5,469	io	225 325	115 270	285 531	41 66		
number	5,607	10	325	270	546	66		
ick-up balers farms reporting	4,233	5	115	90	175	25		
number	4,361 1,007	5	115	90 30	. 175 45	25 4		
ield forage harvesters	1,097	•••	36	35	45	4		
otortrucks farms reporting	55,272	1,748	14,383	5,407	7,854	6,68		
number	63,416	1,896	14,890	5,630	8,238	7,18		
ractors	53,624	811	12,145	5,675	7,933	7,06		
number	70,886	901	13,036	6,183	8,802	8,27		
Tractors other than garden	51,910 67,559	566 621	11,465	5,510 5,882	7,722 8,427	6,93 7,96		
1 tractor	41,842	536	11,014	5,148	7,107	6,02		
2 tractors farms reporting	7,102	20	401	352	545	80		
3 tractors	1,745		45	10	60	8.		
4 tractors	619 602	5		:::	5	<u> </u>		
Wheel tractors	51,626	551	11,380	5,480	7,677	6,89		
number	66,264	601	11,851	5,811	8,307	7,82		
Crawler tractors	1,146 1,295	20	125 125	61 71	110	14		
Garden tractors	3,200	275	1,040	296	358	29		
number	3,327	280	1,060	301	375	30.		
utomobiles	67,136	4,283	22,735	6,632	8,188	6,96		
number	75,937	4,795	24,469	7,191	9,099	7,79		
utomobiles and/or motortrucks	91,417	5,118	30,427	9,562	12,235	9,88		
elephone farms reporting ome freezer farms reporting	39,807 48,205	2,542 2,512	11,861 12,898	3,882 4,415	4,533 6,300	4,02 5,64		
ilking machine farms reporting	2,251		110	45	165	30		
lectric milk cooler farms reporting	2,008	•••	85	45	130	21		
rop drier (for grain, forage, or other crops)	410 3,392	•••	15 169	91	20 175	28 28		
· · · · · · · · · · · · · · · · · · ·	-,			~		2		
arms by kind of road on which located: Hard surface	47,483	3,682	16,148	4,306	5,619	4,50		
Gravel, shell, or shale	21,403	1,196	8,025	2,321	2,813	2,36		
Dirt or unimproved	44,597	2,610	18,539	4,920	6,012	4,27		
Less than 1 mile to a hard surface road	18,737 25,860	1,310 1,300	8,102 10,437	1,980 2,940	2,397 3,615	1,71 2,56		
1 or more miles to a hard surface road	11,355	61.5	4,605	1,260	1.640	1,17		
2 or 3 miles farms reporting	11,525	530	4,432	1,350	1,675	1,18		
4 miles farms reporting	1,302 1,678	85 70	555 845	160 170	145 155	8 12		
5 or more miles	1,070	70	64.5	170	1,7,1	12		
FARM LABOR, WEEK PRECEDING ENUMERATION			1	}	ł			
ired workers	13,772	268	1,637	908	1,199	1,37		
, persons	45,814	505	4,014	2,155	3,651	4,09		
egular hired workers (employed 150 or more days) farms reporting	5,997 14,277	123 212	342 503	158 189	194 331	36 52		
Farms reporting by number of regular hired workers:	14,211	212	503	109	231	22		
1 hired worker	3,256	80	274	127	146	29		
2 hired workers	1,342	32	38	31	31	4		
3 or 4 hired workers	822 405	1	22	***	11 2	2		
5 to 9 hired workers	172	10	6		4			
10 or more hired workers	112		1		*			
RESIDENCE OF FARM OPERATOR		1						
esiding on farm operated	102,958	6,602	38,924	10,707	13,337	10,22		
ot residing on farm operatedoperators reporting	5,255	426 640	1,692 3,041	285	538	. 44		
perators not reporting residencenumber	7,560			760	871	72		

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]										
Itom			T	Size of farm-Continued						
(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			
FARMS BY COLOR AND TENURE OF OPERATOR										
All farm operators:										
Full owners	3,969 1,883	2,312 1,288	1,506 891	3,487 2,487	1,692 1,215	611 563	290 341			
Part owners	1,245	692	446	917	312	74	24			
Gash tenantsnumber	360	172	135	310	105	30	14			
Share-cash tenantsnumber	60 385	45	25	45 255	10 56	2 5	1			
Crop-share tenants	100	205 35	140	100	25	5	l "i			
Croppers number	135	120	70	101	36	15				
Other and unspecified tenuntsnumber	205	115	36	106	80	17	8			
White farm operators: Full owners	3,513	2,082	1,376	3,307	1,657	606	289			
Part owners	1,643	1,188	826	2,296	1,205	560	338			
All tenantsnumber	925	491	356	782	297	73	24			
Croppers	110	60	55	81	36	15	• • • • • • • • • • • • • • • • • • • •			
Full ownersnumber	456	230	130	180	35	5	1			
Part ownersnumber	240	100	65	191	10	3	3			
All tenants number	320	201	90	135	15	1				
Croppers number	25	60	15	20	•••	•••	•••			
FARMS BY TYPE OF FARM										
Cash-grain farms	165	100	56	145	86	18	6			
Tobacco farms number Cotton farms number	1,755	971	612	1,241	427	174	68			
Other field-cron farms	1,755	140	75	1,241	61	10	3			
Vegetable farmsnumber	35	30	15	20	5	2	1			
Fruit-and-nut farmsnumber	45	10	10	26	11	2	1			
Poultry farms	36 <i>5</i> 220	154 146	178	258 378	70 238	20 97	12 31			
Livestock farms other than poultry and dairy farmsnumber	861	710	490	1,617	1,322	674	408			
General farmsnumber	650	385	305	820	388	142	86			
Miscellaneous farmsnumber,	92	76	52	213	197	92	79			
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD										
Grain combines	425 425	306 316	257 272	955	835 975	462 557	353 510			
Corn pickers	620	485	365	1,021 972	672	334	220			
Pick-un balers	625 350	485 305	375	977	717	352	260			
number	350	305	202 202	956 971	850 875	530 567	400 451			
Field forage harvesters	40	55	51	216	236	148	110			
Notortrucks farms reporting	45	60	51	221	257	166	141			
number	4,322 4,805	2,985 3,392	2,064 2,419	5,318 6,895	2,675 4,109	1,164 2,170	668 1,789			
Tractors	4,691	3,066	2,153	· 1	- 1					
number	5,912	4,127	3,091	5,362 8,677	2,889 6,041	1,169 3,189	668 2,655			
Tractors other than garden	4,591	3,026	2,103	5,297	2,868	1,166	664			
number 1 tractor	5,649	3,999	2,930	8,450	5,904	3,138	2,614			
2 tractors	3,653 823	2,226 673	1,421 577	3,065 1,558	1,245 845	288 362	110 141			
3 tractors	110	91	80	487	422	227	132			
4 tractors	5	26	10	148	180	135	94			
5 or more tractors farms reporting Wheel tractors farms reporting	4,586	10 3,026	2,083	39 5,291	176 2,836	154	187			
number	5,594	3,933	2,870	8,320	5,708	1,162 3,018	657 2,422			
Crawler tractors	55	66	55	123	164	104	148			
Garden tractors, farms reporting	55) 251	66 123	60	130	196	120	192			
number	263	128	146 161	204 / 227	135 137	45 51	35 41			
\utomobiles	4,447	2,745	1,824	4,757	2,755	1,149	652			
number	4,971	3,141	2,128	5,833	3,687	1,717	1,114			
Automobiles and/or motortrucks farms reporting Telephone farms reporting	6,218 2,568	3,862	2,579	6,350	3,183	1,285	715			
Home freezer	3,783	1,846 2,606	1,221 1,687	3,627 4,463	2,113 2,338	1,001 998	593			
Milking machinefarms reporting	295	236	120	455	325	137	565 63			
Electric milk cooler	275	206	125	430	310	130	62			
Crop drier (for grain, forage, or other crops)	20 366	20 276	30 239	70	104	55	46			
Farms by kind of road on which located:	500	210	2.39	683	558	317	231			
Hard surface	3,105	1,943	1,311	3,550	1,927	874	513			
Gravel, shell, or shale	1,203	827	503	1,218	593	235	105			
Dirt or unimproved	2,685	1,492	1,005	2,051	733	177	94			
Less than 1 mile to a hard surface road	1,130	565 927	365 640	817	237	78	38			
1 mile	665	380	290	1,234	496 165	99 42	56 13			
2 or 3 miles	690	446	255	602	296	36	28			
4 miles	90 110	50 51	50	62	10	9	5			
	110	51	45	60	25	12	10			
FARM LABOR, WEEK PRECEDING ENUMERATION										
Hired workers	1,147 3,419	887 2,451	719	2,347	1,759	917	607			
Regular hired workers (employed 150 or more days) farms reporting	392	346	2,111	7,304 1,284	6,840 1,222	4,820 735	4,453 526			
Farms reporting by number of regular hired workers:	660	574	474	2,708	2,705	2,471	2,930			
1 hired worker	266	242	197	692	505					
2 hired workers	777	60	90	358	595 314	240 182	107			
8 or 4 hired workers	32	30 (22	156	235	158	88 132			
5 to 9 hired workers	10	12	5	60	58	119	122			
	7	2		18	20	36	77			
RESIDENCE OF FARM OPERATOR										
Residing on farm operated	6,460	3,805	2,597	5,988	2,762	1,011	544			
Operators not reporting residence	402	252 251	86 181	520 412	395 154	240 71	138			
See footnotes at end of table,				-742	1,04	11	51			

See footnotes at end of table.

STATISTICS FOR THE STATE

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

[Data are based on reports for only a sample of farms. See text] Size of farm Total all farms (For definitions and explanations, see text) Under 10 acres 100 to 189 acres 10 to 49 acres 50 to 69 acres 70 to 99 acres USE OF COMMERCIAL FERTILIZER AND LIME Commercial fertilizer and fertilizing 10,098 257,186 53,254 10,088 52,996 135 258 12,710 390,966 79,044 12,685 78,634 230 410 96,331 3,913,698 803,662 4,115 19,485 5,297 4,115 36,568 546,842 117,005 36,523 meterials used during the year 396,201 79,607 9,826 Dry materials farms reporting... 96,210 ,056 170 551 798, 100 Liquid materials..... 12,370 70 1.526 926 1,633 230 70 63 483,029 12,354 95,154 10,771 1,526 2,771 18,215 1,520 3,873 28,994 1,633 5,771 Dry materials 2,028 15 497 10 10 1,126 9,372 1,126 2,001 Other pasture (not cropland) 525 6,825 807 14,511 807 2,837 525 1,238 841 2,172 327 79,114 1,775,093 78,977 1,900 5,630 1,900 29,676 286,836 29,631 49,151 8,870 147,220 8,855 11,257 226,327 11,232 37,709 8,570 221,903 8,540 36,488 Dry materials 1,900 307,600 120 155 199 187 ns reporting... 540 4,780 540 2,941 104,679 460 6,995 380 9,070 246 2,910 35 10 560 18,715 12 961 1,365 1,669 Liquid maternalsfar 15 . . . 6,990 71,585 6,985 8,417 93,232 8,397 Cotton.....farms reporting... 63,761 781,966 63,658 2,965 11,980 26,268 6,364 83,177 2,965 3,343 30 26 Dry materials 26,228 53,691 110 123 218,401 538 1,562 19,934 35 60 23,207 Liquid materials.....fa 125 141 3,265 38,546 All other crops reporting.. 26,591 640 7,347 2,716 4,042 35,070 1,425 640 456 409, 968 19,251 26,549 91,249 2,711 4,732 206 10 30 8,991 290,795 325,940 Lime or liming materials used during the yearfar 1.265 686 1.036 1.167 SPECIFIED FARM EXPENDITURES 14,546 9,726 9,736,540 4,111 4,645 235 Any of the following specified expenditures farms reporting...
Feed for livestock and poultry farms reporting...
dollars... 114,085 75,998 97,202,585 29,890 42,857 24,733 81,042 13,450 7,503 4,853 11,602 11.258 4,853 7,832,560 2,200
 Under \$100
 farms reporting

 \$100 to \$999
 farms reporting

 \$1,000 to \$1,999
 farms reporting

 \$2,000 to \$1,999
 farms reporting

 \$2,000 to \$4,999
 farms reporting

 \$5,000 or more
 farms reporting
 3,325 3,442 135 35,079 9.247 3,156 2,953 4,920 115 265 482 492 530 2,268 9,935 34,372 34,372 ,940,953 26,811 3,485 2,187 1,356 2,433,080 .281
 Under \$1,000
 Iams reporting.

 \$1,000 to \$2,499
 farms reporting.

 \$2,500 to \$4,999
 farms reporting.

 \$5,000 to \$9,999
 farms reporting.

 \$10,000 or more
 farms reporting.
 8,480 670 497 247 1,705 271 155 111 2,806 3,896 390 270 175 70 37 385 231 95 29 150 533 41 26 73,739 15,301,391 53,844 17,596 2,299 28,968 2,992,855 25,113 3,750 7,471 Machine hire _______ farms reporting...
dollars... 3,225 7.766 9.732 1,175,450 5,980 1,736 1,672,295 4,739 2,501 231 3,555 3,135 1,647,007 7,031 2,581 120 105 49,784 570,126 25,004 10,892 6,566 5,729 13.455 4,996 1,403 388,890 1,045 205 2,883,975 9,611 2,701 716 1,393,025 2,930 1,370 2,402,035 3,695 1,646 820 2,651,135 2,691 1,472 Under \$200 farms reporting..
 Under \$200
 farms reporting.

 \$200 to \$499
 farms reporting.

 \$500 to \$899
 farms reporting.

 \$1,000 to \$2,499
 farms reporting.

 \$2,500 to \$4,999
 farms reporting.

 \$5,000 to \$9,999
 farms reporting.
 5,803 5,018 1,790 813 865 590 80 65 351 31 34 3 3 8 327 70 21 7 3 \$10,000 to \$19,999 115 1,710 91,055 1,575 17,133 731,922 16,105 5,202 6.965 5.707 590,608 5,386 1,500 616,926 3,747 1,821 6,789,991 37,245 11,354 Under \$100 ... farms reporting ... \$100 to \$499 ... farms reporting ... \$500 to \$999 ... farms reporting ... \$1,000 or more...

Gasoline and other petroleum fuel and oil for the farm business dollars...

[arms reporting...

[arms reporting...

[arms reporting... 10,262 34,477 2,258,030 99,212 99,212 19,412,226 57,984 32,409 5,126 3,545 10,262 1,204,572 6,158 3,782 262 60 13,160 1,698,945 7,131 5,663 302 63 1.865,288 276,912 5,326 395 47 10 27,655 6,550 230 42 4,720 4,953 586 \$100 to \$499 farms reporting.
\$500 to \$999 farms reporting.
\$1,000 to \$4,999 farms reporting.

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) 140 to 179 acres 180 to 219 acres 500 to 999 acres 1.000 to 1.999 acres 2,000 acres and over USE OF COMMERCIAL FERTILIZER AND LIME Commercial fertilizer and fertilizing 2,901 428,864 88,622 2,901 87,859 135 763 1,173 311,044 63,046 1,172 62,337 6,214 319,679 65,223 6,209 64,890 3,676 230,663 46,025 3,671 45,616 5,913 538,711 109,779 5,913 2,467 169,153 34,666 304,904 62,094 645 61,347 2.462 Dry materialsfo reporting... 109,017 160 762 34,416 50 Liquid materials 95 333 70 409 250 709 747 1,301 30,405 1,301 6,585 807 25,885 807 1,827 88,653 1,827 18,017 1,245 88,313 1,245 17,214 361 79,217 360 565 589 89,181 13,770 560 16,307 2,891 14,012 5,622 45 184 25 105 70 89 23 252 1,152 734 411 696 332 62,347 724 91,459 252 69,629 15,620 696 15,355 480 12,078 50,455 332 2,763 10 23 10,439 10,585 16.205 12,678 20 171 54 10 25 14 454 66,728 5,421 171,562 5,411 28,937 80 2,089 139,098 4.817 2,163 3.097 2,163 85,703 2,158 14,655 40 169 226,059 4,817 39,342 125 340 3,097 119,417 3,092 19,949 70 78,610 453 15,016 33 301 13,656 23 274 299 261 285 355 9,790 355 1,723 33 3,706 195 137 336 187 62 5,170 195 974 5,925 137 1,070 26,431 336 5,201 23,510 6,357 33 595 3,532 1,053 . . . 1 12 3,931 57,093 3,926 2,157 38,354 2,152 1,383 26,773 1,383 7,178 3,116 77,237 3,116 22,030 1,301 50,737 1,301 15,549 559 310 38,338 559 11,346 31,319 307 9,452 ms reporting... 10,668 Liquid materials 35 57 35 93 22 283 188 233 35 198 1,099 64,859 1,099 198 32,475 197 1,062 24,904 1,062 350 28,929 2,266 35,209 2,163 69,876 2,266 8,002 Dry materials reporting... 1,443 2,163 13,988 349 5,937 7,427 5.656 5,859 14,102 15 20 20 110 441 12,305 13,590 Lime or liming materials used during the year ms reporting... acres limed... 621 1,316 49,055 46,739 52,085 19,480 14,930 16,510 51,610 60,155 39,493 44,062 55,785 SPECIFIED FARM EXPENDITURES 6,845 5,598 9,460,190 7,029 4,248 3,327 4,958,590 3,301 2,744 6,796,786 281 2,844 687 4,885,717 20 2,203 5,152 7,241,683 4.387,472 1,683 1,461 2,825 295 225 346 480 1,905 295 175 170 3,318 453 406 461 1,238 190 122 173 1,417 397 372 277 511 220 231 201 205 100 156 206 2,859 07,035 2,048 357 403 2.446 1,515 1,111 1.524 658 777 311 215 126 2,446 50,230 1,945 266 115 ,605 826 127 3,219,251 257 139 dollar 4,019 4,973 945 94 79 69 66 95
 Under \$1,000
 farms reporting.

 \$1,000 to \$2,499
 farms reporting.

 \$2,500 to \$4,999
 farms reporting.

 \$5,000 to \$9,999
 farms reporting.

 farms reporting.
 farms reporting.
 220 115 90 51 17 226 89 85 88 105 75 25 175 15 53 95 4,670 1,257,618 2,771 1,701 198 1,820 677,840 911 768 141 4,230 1,799,795 1,836 1,944 450 2,678 885,505 441 712,073 931,258 595 946 397 1,471 188 378 234 176 191 3,963 44,564 1,661 935 735 491 106 1,837 1,430,621 4,736 6,148,753 2,661 6,100,537 461 1,166 4,155,395 2,031,407 4.639.789 1,225 996 789 1,028 481 166 930 641 416 320 332 80 37 Under \$3200 (arms reporting. \$500 to \$499 (farms reporting. \$500 to \$999 (arms reporting. \$1,000 to \$2,199 (arms reporting. \$1,000 to \$2,499 (farms reporting. \$5,500 to \$39,99) (farms reporting. \$5,000 to \$9,999 (farms reporting. 114 137 326 222 165 372 443 741 357 195 626 461 377 155 39 55 147 138 139 86 43 16 17 36 9 17 37 \$20,000 to \$49,999 12 1,589 319,943 740 703 101 45 eeds, bulbs, plants, and treesfarms reporting... 3,638 2,313 3,796 1,165,6**8**0 758 459 510,225 38 142 115 164 387,415 1,175 1,012 100 539,265 1.008.505 2,055 1,401 145 37 1,417 1,730 425 224 491 934 267 214 \$100 to \$499 | farms \$500 to \$999 | farms \$1,000 or more | farms Gasoline and other potroleum fuel 6,563 1,451,345 2,571 3,257 587 732 1,592,979 39 127 84 407 75 farms reporting...
dollars...
farms reporting... 4,032 1,183,093 1,292 1,933 2,694 981,167 716 1,356 6,615 2,865,245 1,742 2,898 3,226 2,421,965 521 and oil for the farm business; 1,300 1,612,685 \$100 to \$499 farms reporting. \$500 to \$999 farms reporting. 1,161 334 244 571 38 1,111 856 8 147 215 216 850 18

See footnotes at end of table.

See footnotes at end of table.

STATISTICS FOR THE STATE

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

[Data are based on reports for only a sample of farms. See text] Size of fam Item
(For definitions and explanations, see text) Total all farms 100 to 189 acres Under 10 acres 10 to 49 acres 70 to 99 acres 50 to 89 acres ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE 14,149,023 1,845 2,495,974 1,903,405 42,775 53,299 496,495 11,653,049 10,104,329 47,580 68,792,696 1,576 36,234,707 33,814,789 645,155 415,310,520 28,494,438 39,107,512 39,564,685 28,494,438 2,425 14,559,542 13,605,935 280,265 247,370 425,972 13,934,896 10,438,873 271,325 2,652 20,626,403 18,301,648 450,880 263,846 39,564,685 3,474 20,404,958 17,572,986 450,155 520,654 3,587 191,816,479 162,709,478 162,709,478 3,664,939 4,310,511 21,131,551 223,494,041 98,124,339 481,786 1,292,977 32,557,989 24,992,043 1,610,029 18,481,109 11,858,646 691,030 1,861,163 19,159,727 10,394,031 1,668,705 Dairy products sold delivestock products, other than poultry and dairy, sold dollars. 474,270 98,375,411 1,501,140 7,091,676 3,224,698 5,931,433 7,096,991 LIVESTOCK AND LIVESTOCK PRODUCTS 9,523 101,575 9,222 53,351 7,107 20,437 6,899 28,589 5,742 19,635 83,775 1,517,571 80,273 819,988 57,589 196,388 57,749 398,331 45,858 299,252 3,146 13,666 2,796 6,291 1,806 3,016 1,870 26,913 113,464 25,387 57,908 18,886 30,837 15,513 11,678 83,788 11,213 8,954 52,330 8,578 26,823 6,666 12,381 5,609 15,157 4,177 10,350 43,620 8,632 18,230 7,928 24,930 4,185 1,380 3,190 33,938 10,527 21,618 Steers and bulls including steer and bull calvesfarms reporting... 901 3,170 1,982 1,901 1,368 180 12,148 29,432 16,146 11,106 8,887 3,212 646 1,430 790 250 30 6,049 13,083 5,225 2,146 395 15 1,725 4,351 2,840 1,826 876 60 1,625 2,086 1,077 446 15

 20 to 49 head
 .farms reporting.

 50 to 99 head
 .farms reporting.

 100 to 499 head
 .farms reporting.

 21 Cows including heifers that have calvedrs 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 29 head farms reporting.

50 to 49 head farms reporting.

50 to 74 head farms reporting.

75 to 99 head farms reporting.

75 to 99 head farms reporting. 2,301 5,209 1,166 336 180 25 3,515 4,553 445 1.351 12,640 26,645 38,159 6,754 2,886 2,512 1,194 475 856 180 45 5 40 25 1.453 . . . 2,885 3,997 100 55 50 3,596 3,045 20 28,485 27,181 487 1,046 80 25 15 20 15 ...5 15 137 4,989 8,535 8,069 156,533 5,444 86,651 7,092 50,261 94,157 76,181 1,224,620 47,925 692,211 65,340 532,409 1,740 2,975 4,336 41,080 18,768 29,178 28,259 203,483 5.131 6,631 6,631 10,951 10,339 141,519 6,579 81,788 8,752 7,993 88,357 2,786 24,038 3,621 17,042 15,605 111,734 23,495 91,749 4,978 50,608 6,682 37,749 69,882 790 21 160 1,770 40 450 1,250 90 280 160 1,530 1.090 579 21 951 200 9,796 733 450 60 1,320 55 1,135 40 16 113 150 970 27,572 663 24,740 588 Ewesfarms reporting... 910 792 185 2,832 8,3**6**0 651,530 81,305 7,703,175 4,567 697,940 8,771 873,285 31.104 1,969,108 I ivestock and livestock products sold: 4,784 16,588 1,487,005 4,077 60,000 1,680,000 6,242 37,735 3,540,041 5,073 124,841 1,851 7,746 632,495 2,192 30,075 842,100 13,132 35,736 3,212,760 10,356 132,251 52,186 29,785 2,798,540 5,709 109,295 3,060,260 number... dollars... 52,186 634,708 69,087,709 39,915 1,014,560 28,407,680 558 Hogs and pigs sold alivefarms reporting.. number...
dollars... 3,703,028 905 905 9,955 Sheep and lambs sold alive 11 51 915 22,690 249,590 7,612 900 863 990 235 1,254,855 9,900 1,850 11,038,756 9,493 785 7,495,440 271,325 10.065 1,005 1,005 16,469,404 691,030 985 38,382,529 pounds... 537,779,934 26,994,291 10,889 72,410,820 14,607 47,580 474,270 1,202 8,354,885 7,649,207 942 6,180,795 2,348,702 8,863,176 2,146 6,859,395 2,606,570 1,691 5,296,330 2,012,606 62.867.037 5,083,535 dollars . . .

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]

			Si	ze 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 scres	2,000 acres and over
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold total, dollars	30,782,738	21,820,023	16,284,488	51,678,444	43,299,721	29,589,942	31,746,810
average per farm, dollars	4,333	5,065	5,686	7,468	13,078	22,383	43,311 11,204,689
All crops sold	14,027,339 12,507,788	9,810,630 8,806,205	7,338,076 6,213,162	25,211,190 19,950,842	18,837,247 14,032,351	11,065,724 8,925,042	7,075,325
Vegetables solddollars	336,810	146,710	80,910	523,597	285,720	198,964	222,998
Fruits and nuts solddollars Forest products and horticultural specialty products solddollars	397,166 785,575	224,560 633,155	436,699 607,305	419,289 4,317,462	809,993 3,709,183	204,493 1,737,225	251,356 3,655,010
All livestock and livestock products sold	16,755,399	12,009,393	8,946,412	26,467,254	24,462,474	18,524,218	20,542,121
Poultry and poultry products solddollars	7,605,184	4,279,912	3,784,075	6,522,686	3,828,514	2,139,643	2,176,403
Dairy products sold	1,946,875	2,353,785	1,139,695	6,094,750	6,020,471	3,829,874	2,455,931
other than poultry and dairy, solddollars	7,203,340	5,375,696	4,022,642	13,849,818	14,613,489	12,554,701	15,909,787
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves	6,071 85,873	3,746 75,174	2,541 55,699	6,216 224,890	3,028 236,999	1,256 212,884	703 261,229
Cows, including heifers that have calved	5,928	3,656	2,489	6,122	2,966	1,227	689
number	45,270	41,364	30,124	126,248	131,807	117,632	139,550
Milk cows	4,311 15,960	2,482 12,176	1,748	3,639 28,105	1,617 23,930	14,644	9,064
Heifers and heifer calvesfarms reporting	4,690	3,091	2,102	5,422	2,799	1,163	663
number	25,244	21,581	16,003	61,156	61,632	49,645	56,271
Steers and bulls including steer and bull calvesfarms reporting number	3,870 15,359	2,675 12,229	1,868 9,572	4,953 37,486	2,755 43,560	1,181 45,607	672 65,408
Farms reporting by number on hand:							
Cattle and calves—				202			
1 head	511 1,635	265 700	173 490	221 697	25 145	6 21]
5 to 9 head	1,271	550	400	761	201	31	9
10 to 19 head	1,230	837	491	1,046	255	34	13
20 to 49 head	1,132 271	1,037 306	652 265	1,995 1,007	771 756	147 259	78
100 to 499 head	20	51	70	488	870	715	389
500 or more head	1		•••	1	5	43	170
Cows including heifers that have calved— 1 headfarms reporting	1 205	550	403	622	85	18	/
2 to 9 head	1,295 3,116	1,746	1,060	2,006	525	74	22
10 to 19 head	880	697	511	1,198	399	70	17
20 to 29 head	367 205	316 266	220 210	852 750	398 <i>5</i> 73	79 182	23
50 to 74 head	55	50	60	373	386	178	62
75 to 99 head farms reporting 100 or more head farms reporting	10	20 11	20 5	176 145	247 353	143 483	49 456
Milk cows-							
1 head	1,675	856	673	1,342	516	126	44
2 to 9 head	2,370 95	1,425 35	925 60	1,902 25	801 30	216	108
20 to 29 head	71	60	30	80	25	7	9
30 to 49 head	80	85	40	121	50	12	1
50 to 74 head	20	15 5	15	60 55	75 50	26 18	1
100 or more head		í	5	54	70	58	37
Horses and/or mules	3,161	1,885	1,434	3,278	1,774	891	579
Hogs and pigs	5,512 5,010	3,678 2,977	2,878 1,963	7,034 4,487	5,456 1,765	4,165 648	5,043 335
number Born since June 1 farms reporting	117,823	84,385	61,522	159,235	94,060	45,259	31,364
number	3,523 68,396	2,105 48,105	1,403 30,962	3,324 90,507	1,398 56,545	529 26,609	251 16,268
Born before June 1	4,468	2,682	1,783	4,052	1,630	587	296
,	49,427	36,280	30,560	68,728	37,515	18,650	15,096
Sheep and lambs	80 4,110	37 2,080	31 629	81 3,044	100 8,185	57 6,993	51 6,520
Lambs under 1 year old	45 1,200	16 601	21 125	55 730	85 1,600	2,094	1,890
Sheep 1 year old and over	80	37	26	81	85	55	53
number Ewes	2,910 80	1,479	504	2,314	6,585	4,899	4,63
number	2,740	37 1,406	21 440	76 2,087	85 5,680	52 4,538	4,25
Rams and wethers	70 170	37 73	21 64	61 227	80 905	48	49
Chickens 4 months old and over	5,212	3,054	2,128	4,478		568	378
number	567,806	288,750	309,512	623,157	1,789 433,472	171,148	28,43°
Livestock and livestock products sold:							1
Cattle and calves sold alive	4,295 37,661	2,902	1,928	5,444	2,882	1,232	68
dollars	4,403,074	32,153 3,228,290	25,170 2,419,895	94,666 9,598,794	107,702 11,941,967	93,989	115,77
Hoge and pigs sold alivefarms reporting	3,386	2,041	1,403	3,397	1,454	11,032,180 538	14,792,66
erallo	97,960	75,120	56,558	149,975	91,661	50,693	36,13
Sheep and lambs sold alive	2,742,880 50	2,103,360 46	1,583,624	4,199,300 60	2,566,508 85	1,419,404	1,011,66
	1,810	1,780	221	990	5,520	4,221	4,47
number	19,910	19,580 471	2,431	10,890	60,720	46,431	49,22
dollars	727		275	655	365	152	7
	761 42,028,364		24.133.429	114.469 227] 1R.278 AEE	77 210 400	
dollars Milk and cream sold ¹	42,028,364 1,946,875	45,999, 8 29 2,353,785	24,133,429 1,139,695	134,469,444 6,094,750	118,278,5 56 6,020,471	73,219, 622 3,829,874	
dollars Milk and cream sold ¹	42,028,364 1,946,875 825	45,999,829 2,353,785 449	1,139,695	6,094,750 724	6,020,471 294	3,829,874	2,455,93
dollars Milk and cream sold ¹ ,	42,028,364 1,946,875 825 5,382,028	45,999, 8 29 2,353,785	1,139,695 390 2,566,430	6,094,750 724 4,015,296	6,020,471 294 2,283,765	3,829,874 120 1,599,288	2,455,93 1,221,60
dollars Milk and cream sold ¹	42,028,364 1,946,875 825	45,999,829 2,353,785 449 3,178,779	1,139,695	6,094,750 724	6,020,471 294	3,829,874	45,009,70 2,455,93 8 1,221,60 8 2,490,57

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

	Total		Size of farm	Size of farm		
Item (For definitions and explanations, see text)	all farms	Under 10 acres	10 to 49 acres	50 to 89 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK AND LIVESTOCK PRODUCTS-Continued						
itters farrowed December 1, 1958, to November 30, 1959farms reporting	38,705	2,086	10,771	3,987	5,431	4.
number of litters	189,564	5,002	26,822	12,729	21,962	25,
1 or 2 litters	19,838	1,546	7,736	2,360	2,750	2,0
3 to 9 litters	13,917 [485	2,770	1,431	2,200	2,:
10 to 19 litters	3,662	50	215	170	415	
20 to 39 litters	1,000	5	50	20	61	
40 to 69 litters	200)	•••	6)	:}	
70 or more litters	88	1 701	0 226	2 1777	1 366	3,
June 2 to November 30	31,535 95,792	1,721 3,047	8,326 14,867	3,177 6,886	4,366 11,262	12,
number of litters December 1 to June 1	25,821	1,130	6,080	2,462	3,781	3,
number of litters	93,772	1,955	11,955	5,843	10,700	. 12,
SPECIFIED CROPS HARVESTED				j		
orn for all purposes	85,856	2,341	33,072	9,535	12,007	9, ¹ 234,
acres	1,872,475	6,546 2,341	310,324 22,846	154,470 4,095	236,320 4,305	2,
Under 11 acres	40,245 22,544		8,921	3,070	3,845	2,
25 to 49 acres	13,892	••••	1,305	2,250	3,157	2,
50 to 74 acres	4,909	••••	1,303	120	680	1,
75 to 98 acres	1,828		:::		20	-,
100 or more acres	2,438	1 1	111.1	111 1		
Harvested for grain	83,910	2,246	32,432	9,360	11,737	8,
acres	1,675,656	6,261	298,354	145,590	214,430	205,
bushels	41,730,155	138,385	6,422,728	3,426,780	5,031,625	5,099,
Sales	29,207	280	10,713	3,770	4,522	3,
bushels	14,222,966	28,985	2,310,718	1,356,220	1,963,240	1,859,
neat harvestedfarms reporting	2,156		110	100	230	
acres	46,908	11	990	1,135	2,880	3,
bushels	1,051,743		20,315	22,245	57,700	58
Salesfarms reporting	1,810	1!	85	75 (180	
bushels	955,840		18,550	19,660	48,120	51,
4	1	5	325	140	286	
its harvested for grain	3,306 90,936	5	1,495	1,110	2,515	3,
bushels	3,202,476	175	33,810	28,575	74,745	107
Salesfarms reporting	1,097		35	45	90	
bushels	1,151,696		4,320	10,120	31,365	59
	[1	1 1	. [· 1	240	
ybeans harvested for beansfarms reporting	2,069		285	120 2,650	6,040	10
acres grown alone	122,360		4,065 60	2,650	20	10
acres grown with other crops	125		86,570	57,150	131,595	214
bushels	2,559,785				1	
anuts harvested for nutsfarms reporting	15,945	155	4,492	1,740	2,390	2
acres grown alone	179,075	230	15,862	10,260	18,610	23)
acres grown with other crops	311	::: 1	30	130	14,434,440	17,334
pounds	139,828,928	163,910	11,012,015	7,941,090	14,477,440	2,,554,
y crops:				0 500	34 000	30
Land from which hay was cutacres	380,182	150	12,660	9,580	16,200	19
Alfalfa and alfalfa mixtures cut for))	175	85	165	
hay and for dehydratingfarms reporting	1,715	1	445	320	520	
acres	19,279 39,140		880	540	855	1
tons	156		20	5		
Salesfarms reporting tons	3,924		90	75	• • •	
Clover, timothy, and mixtures of clover					1	
and grasses cut for hayfarms reporting	1,521	5	165	75	185	_
acres	33,881	15	775	580	1,355	1
tons	39,352	5	745	615	1,480	1
Salesfarms reporting	94		15	15 75	20 75	
tons	3,515		55	1		
Lespedeza cut for hayfarms reporting	7,519	5	1,285	820	1,210	1
acres	78,311	5	4,670	3,740	6,745	7.
tons	85,295	10	5,170	3,870	6,945 80	8
Salesfarms reporting	629		100 375	80 225	325	
tons	6,488		212	1		
Oats, wheat, barley, rye, or other small	[1	.,,	290	445	
grains cut for hayfarms reporting	3,673	15	440		1,950	3
acres	51,266	30	1,465	1,145 1,060 (2,015	2
tons	57,125	20	1,530 20	5	2,015	2,
Salesfarms reporting	. 90		55	15	5	
tons	1,072	•••	l.	l.	ł	
Other hay cutfarms reporting	7,370	35	1,260	570	880	
acres	193,177	65	5,305	3,795	5,630	6. 6.
tons	264,057	70	4,785	3,675	5,585 40	6,
Salesfarms reporting	502		40 325	40 430	200	
tons	18,872	••••	323	430	المم	
	†	1	(ĺ	1	
Oregs silege made from grasses, alfalfs.	56	5.	••• }	•••		
Grass silage made from grasses, alfalfa,		35	}	•••	••• }	
clover, or small grainsfarms reporting	4,268		***	•••	•••]	
Grass silage made from grasses, alfalfa, clover, or small grains	4,268 18,277	70	ì	7,005	8,452	6
clover, or small grains	18,277	1	26.3/5		-,,-	
clover, or small grains	18,277 63,989	2,975	26,345 203,524	71.925	93.489	83
tons, green weight ton harvested	18,277 63,989 787,166	2,975 12,090	203,524	71,925	93,489 79,476	
clover, or small grains	18,277 63,989	2,975		71,925 61,820	93,489 79,476	
clover, or small grains	18,277 63,989 787,166	2,975 12,090 10,345	203,524 167,676	71,925 61,820	79,476	72
clover, or small grains	18,277 63,989 787,166 676,271 21,352	2,975 12,090 10,345	203,524 167,676 7,137	71,925 61,820 2,445	79,476 3,751	72
clover, or small grains	18,277 63,989 787,166 676,271	2,975 12,090 10,345 680 22	203,524 167,676 7,137 616	71,925 61,820 2,445 583	79,476 3,751 867	72, 2, 1,
clover, or small grains	18,277 63,989 787,166 676,271 21,352	2,975 12,090 10,345	203,524 167,676 7,137	71,925 61,820 2,445	79,476 3,751	72 2 1
clover, or small grains	18,277 63,989 787,166 676,271 21,352 14,401 2,930,574	2,975 12,090 10,345 680 22 6,260	203,524 167,676 7,137 616 119,170	71,925 61,820 2,445 583	79,476 3,751 867 151,175	83, 72, 2, 1, 203,
clover, or small grains	18,277 63,989 787,166 676,271 21,352 14,401 2,930,574 6,741	2,975 12,090 10,345 680 22 6,260	203,524 167,676 7,137 616 119,170 1,920	71,925 61,820 2,445 583 97,425 875	79,476 3,751 867	72, 2, 1,
clover, or small grains	18,277 63,989 787,166 676,271 21,352 14,401 2,930,574	2,975 12,090 10,345 680 22 6,260	203,524 167,676 7,137 616 119,170	71,925 61,820 2,445 583 97,425	79,476 3,751 867 151,175 1,170	72, 2, 1, 203,
clover, or small grains	18,277 63,989 787,166 676,271 21,352 14,401 2,930,574 6,741	2,975 12,090 10,345 680 22 6,260	203,524 167,676 7,137 616 119,170 1,920	71,925 61,820 2,445 583 97,425 875	79,476 3,751 867 151,175 1,170	72 2 1 203
clover, or small grains	18,277 63,989 787,166 676,271 21,352 14,401 2,930,574 6,741	2,975 12,090 10,345 680 22 6,260	203,524 167,676 7,137 616 119,170 1,920	71,925 61,820 2,445 583 97,425 875	79,476 3,751 867 151,175 1,170	72 2 1 203

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

[Data are based on reports for only a sample of farms. See text] Size of farm-Continued Item
(For definitions and explanations, see text) 500 to 999 acres 1,000 to 1,999 acres 2,000 acres and over 140 to 179 acres 180 to 219 acres 220 to 259 acres 260 to 499 acres LIVESTOCK AND LIVESTOCK PRODUCTS-Continued 1,250 16,482 290 428 1,377 9,721 401 3,102 25,832 3,216 18,471 1,145 1,500 490 71 Litters farrowed December 1, 1958, to November 30, 1959farms reporting.. 1,916 13,991 5,688 47 72 47 number of litters... 661 750 350 135 809 636 250 80 10 1,296 736 206 320 137 39 36 1,084 113 79 36 14 440 3,698 31 17 20 206 2,789 20 52 1,660 6,925 1,426 7,066 1,147 4,271 1,105 5,450 2,696 12,394 2,380 13,438 2,726 9,351 2,361 7,792 1,024 8,690 188 2,899 SPECIFIED CROPS HARVESTED 5,683 178,452 1,431 1,461 1,480 810 2,201 144,592 315 332 2,244 91,003 5,056 239,661 483 483 70,897 30 27 87 52 37 250 469 66,248 3,312 82,411 682 790 855 530 921 958
 Under 11 acres
 farms reporting.

 11 to 24 acres
 farms reporting.

 25 to 49 acres
 farms reporting.

 50 to 74 acres
 farms reporting.

 75 to 99 acres
 farms reporting.

 100 or more acres
 farms reporting.

 vested for grain
 farms reporting.
 487 566 400 135 1,281 807 437 487 163 322 255 490 113 94 325 265 235 236 210 5,563 153,647 3,615,410 2,141 3,232 106,512 2,749,155 2.189 4.878 2.110 851 76,978 1,888,130 787 203,759 5,311,980 1,634 1,672,610 125,672 3,792,382 677 1,090,682 72,959 2,218,112 196 633,577 2,035,618 95 1,111 959,180 445,549 603,490 1,299,655 83 4,798 105,736 73 255 3,420 73,770 Wheat harvested......farms reporting.. 160 2,740 110 467 10,802 263 8,919 63,440 125 53,225 247,760 416 224,990 35,385 90 206,035 161,057 Sales......farms reporting...
bushels... 243 196,585 220 65,450 100,007 27,755 149,623 222 20,326 709,013 614 14,899 556,895 200 210 161 Oats harvested for grain......farms reporting.. 23.120 2.680 73,010 80 19,725 545,298 130,525 84,070 858,430 Sales......farms reporting...
bushels... 220 225,905 16,690 65,230 315,595 190,005 213,321 33 5,195 Scybeans harvested for beans......farms reporting... acres grown alone... acres grown with other crops... bushels... 250 145 5,795 123 322 30,665 197 30,547 7.896 7,407 11,510 101,157 221,410 106,680 142,545 698,310 627,723 172,370 645 12,145 1,410 35,310 490 17,962 Peanuts harvested for nuts.......farms reporting.. 881 1,491 19,719 8,121 3,995 acres grown alone... acres grown with other crops... pounds... 13,275 9,092,450 16,211,295 11,281,610 28,242,920 15,175,130 5,708,247 3,230,871 14,125 57,976 75,063 64,306 71,919 20.245 18,003 161 95 318 175 87 815 1,575 20 165 3,784 7,966 31 3,865 8,040 25 1,827 4,946 1,633 2,805 acres..
tons.. 3,230 6,128 10 644 860 170 525 1,250 75 Clover, timothy, and mixtures of clover and grasses cut for hay......farms reporting.. 120 1,450 1,645 217 1,415 950 1,460 4,542 5,488 8,453 10,783 8,185 9,426 tons.. Sales......farms reporting.. ... 15 1,950 1 2 3 853 400 10 ... Lespedeza cut for hay......farms reporting.. 795 505 326 888 423 144 78 5,150 4,878 9,605 11,310 7,505 8,540 40 1,445 56 1,320 25 135 6 300 890 198 Oats, wheat, barley, rye, or other small grains cut for hay.......farms reporting.. 128 7,775 9,610 570 10,235 11,480 343 9,465 10,765 185 7,731 9,505 2,615 1,955 2,155 3,290 3,215 100 70 495 152 115 290 5,255 6,805 Other hay cut......farms reporting.. 510 988 503 358 815 41,146 59,817 46,437 6,175 7,560 6,415 61,810 30.190 70,015 Sales......farms reporting. 825 345 240 1,395 3,508 3,699 1,572 5,757 485 525 1.551 tons, green weight... 2,950 2,850 6,050 1,408 26,853 23,520 1,303 50,814 45,862 310 31,365 27,337 2,167 38,744 33,093 3,140 78,887 69,296 560 38,424 36,326 Cotton harvested......farms reporting.. 3,936 57,493 48,825 bales.. Iriah potatoes hervested for home use 1,605 871 200,135 1,155 3,027 702,995 or for sale......farms reporting. 45 855 207,542 820 400 3,998 692,619 1,122 268,735 acres2. 778 109,091 Vegetables harvested for sale......farms reporting.. 452 335 170 468 133 Sales......dollars. 336,810 146,710 80,910 523,597 285,720 198,964 222,998 Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees³......farms reporting.. 592 2,758 1,297 720 3,480 822 373 9,477 5,116 9,456

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

	[Data are based on re	ports for only a sample of		1 Comp by t	openator	
Item	Total		Commercia.	l farms by tenure of	operator	·
(For descriptions and explanations, see text)	all farms	Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE		:				
Farms	115,773 xxx	57,850 100.0	22,159 38.3	15,602 27.0	346 0.6	19,743 34.1
Land in farms	16,515,580 xxx 142.7	12,005,886 100.0 207.5	4,933,482 41.1 222.6	4,911,625 40.9 314.8	509,153 4.2 1,471.5	1,651,626 13.8 83.7
Value of land and buildings: Average per farmdollars Average per acredollars	11,805 92.26	16,410 89.39	17,588 89.81	25,631 86.55	124,869 88.80	7,603 95.40
Land in farms according to use: Cropland harvested	99,111	53 ,779	18,762	15,321	255	19,441
acres 1 to 9 acres fams reporting	3,708,938 24,571	3,011,335 5,169	806,126 2,958	1,320,274 538	54,711	830,224 1,653
10 to 19 acres farms reporting 20 to 29 acres farms reporting	24,688 14,995	10,319 8,961	4,424 3,272	1,481 1,694	2 8	4,412 3,987
30 to 49 acres	15,124	11,073	3,570	3,235	31	4,237
50 to 99 acres	12,405 5,219	11,057 5,117	2,927 1,167	4,426 2,680	41 52	3,663 1,2 1 8
100 to 199 acres	1,798 260 51	1,782 256 45	383 47 14	1,076 166 25	76 21 4	247 22 2
Cropland used only for pasture	34,350 .1,413,544	17,824 1,068,555	8,588 463,717	6,383 472,846	112 45,413	2,741 86,579
Cropland not harvested and not pastured	36,887 877,812	17,057 494,039	8,321 222,451	5,297 176,398	99 22,667	3,340 72,523
acres Soil-improvement grasses and legumes	7,268 168,101	4,086 111,978	2,033 48,594	1,563 46,321	46 4,551	444 12,512
Acres Other cropland (idle and crop failure)	32,762 709,711	14,683 382,061	7,152 173,857	4,370 130,077	75 18,116	3,086 60,011
Woodland pastured	52,455	26,470	12,264 1,020,342	9,012 945,618	197 110,335	4,997 203,124
Woodland not pastured	3,292,459 54,406	2,279,419 27,498	13,680	9,278 1,137,224	182 135,208	4,358 273,851
Other pasture (not cropland and not woodland)	4,525,170 43,697	3,075,522 23,080	10,588	7,804 740,590	203 130,239	4,485 137,275
acres Improved pasture	2,202,551 14,582 839,948	1,763,976 8,895 743,323	755,872 4,322 310,048	3,623 317,260	121 66,611	829 49,404
Irrigated land in farms	327 18,110	275 13,735	109 4,767	89 5,506	17 1,008	60 2,454
Land use practices: Cropland in cover crops	10,135 260,550	7,254 225,052	2,763 72,478	3,152 114,169	61 7,463	1,278 30,942
Cropland used for grain or row crops farmed on the contour	17,824 641,565	10,380 519,051	4,114 153,981	3,557 240,670	33 4,947	2,676 119,453
Land in strip-cropping systems for soil-erosion control	551	393	157	182	13	41
System of terraces on crop and pasture land fams reporting.	14,861 46,337 2,282,516	12,767 26,789 1,744,698	3,082 10,918 639,795	8,303 8,549 721,985	401 109 25,294	981 7,213 357,624
FARM OPERATORS BY AGE						20.726
Operators reporting agenumber Under 25 yearsnumber	114,732 1,780	57,135 905	21,874 120	15,495	330	19,436 647
95 to 34 yearsnumber	9,872 24,241	4,871 12,693	1,172 3,899	1,379 3,842	39 96	2,281 4,856
35 to 44 years	34,021 24,806	20,049 15,728	7,152 7,717	5,959 3,508	90 67	6,848 4,436
55 to 64 yearsnumber 65 or more yearsnumber	20,012	2,889	1,814	670	37	368
Average ageyears	51.2	49.0	51.9	48.2	48.4	46.3
OFF-FARM WORK AND OTHER INCOME						
Farm operators— Working off their farms, total	57,411	19,856	8,044	5,701	71	6,040
1 to 99 days	16,888 8,807	11,949 2,139	3,687 901	3,237 706	13	5,012 530
200 or more days	31,716	5,768	3,456	1,758	56	498
With other members of family working off farm operators reporting	16,471	4,760	1,940	1,643	22	1,155
With income from sources other than farm operated and off-farm work	21,122	6,166	3,247	1,848	23	1,048
With other income of family exceeding value of agricultural products sold	37,657	5,881	3,524	1,651	44	662
Operators not working off their farms or not reporting as to work off their farms	58,362	37,994	14,115 2,079	9,901 1,993	275 51	13,703 1,741
With other members of family working off farm operators reporting With income from sources other than farm operated operators reporting	10,821 23,287	5,864 6,856	3,781	1,860	43	1,172
With other income of family exceeding value of agricultural products sold	16,779	1,933	1,130	534	30	239
See footnotes at end of table.				,		•

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

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

	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 umspecified tenants		
FARMS, ACREAGE, AND VALUE					}			
Farmsnumber Percent distributionpercent	3,955 6.8	623	6,037 10.4	605 1.0	6,272	2,251 3.9		
		ì	į	i				
Land in farms	399,369 3.3	91,381	506,496 4.2	111,905	327,126	215,349 1.8		
Average size of farm	101.0	146.7	83.9	185.0	52.2	95.7		
Value of land and buildings:	7 2/5	14,052	8,826	16,005	5,275	7,400		
Average per farmdollars Average per acredollars	7,245 80.89	91.14	105.20	89.72	104.99	85.85		
Land in farms according to use:					:			
Cropland harvested	3,848 141,410	623 44, <i>3</i> 92	6,037 288,748	600 58,668	6,272 215,631	2,061 81,375		
1 to 9 acres	407 1,275	10 35	255 1,065	5 21	706 1,440	270 576		
20 to 29 acres	850	95	1,060	35	1,456	491		
30 to 49 acres	639	160	1,551	65	1,507	315		
50 to 99 acres	440 179	215	1,566 466	256 180	894 245	292 78		
200 to 499 acres	53	37	72	35	22	28		
500 to 999 acres fams reporting 1,000 or more acres fams reporting	1			3		10 1		
Cropland used only for pasture	664	148	1,022	202	336	369		
Cropland not harvested and not pastured	28,514	9,940	16,985 1,358	6,065 153	10,903	14,172 441		
acres	15,104	4,486	31,045	4,765	5,666	11,457		
Soil-improvement grasses and legumes	2,078	30 J 305	206 4,835	55 2,615	48 649	43 2,030		
Other cropland (idle and crop failure)	749 13,026	171 4,181	1,242 26,210	118 2,150	377 5,017	429 9,427		
Woodland pastured	1,409	226	1,726	278	640	718		
acres	76,899	5,445	38,513	13,270	34,920	34,077		
Woodland not pastured	994 70,565	277 20,083	1,785 89,455	232 15,628	500 32,774	570 45,346		
Other pasture (not cropland and not woodland)	980 54,092	255 4 , 270	1,763 24,858	258 11,405	20,354	518 22,296		
Improved pasture	152 20,596	65 1,460	247 3,590	93 5,445	136 7,677	136 10,636		
Irrigated land in farms			l l			2		
acres	6 62	:::	27 1,552	:::	25 640	200		
Land use practices:								
Cropland in cover crops	154 4,850	1,500	461 10,160	126 3,550	375 7,825	96 3,057		
Cropland used for grain or row crops farmed on the contour	406	131	1,046	135	796	162		
BCTeS	16,295	9,000	40,704	11,170	33,974	8,310		
Land in strip-cropping systems for soil-erosion control	15		15	10	1	•••		
acres System of terraces on crop and pasture land	590 1,055	353	30 2,620	350 415	2,256	514		
acres	54,796	28,278	116,189	42,890	90,271	25,200		
FARM OPERATORS BY AGE								
Operators reporting agenumber	3,929 46	613	6,002 181	600	6,152 335	2,140 55		
25 to 34 yearsnumber 35 to 44 yearsnumber	310 867	81 191	807 1,487	76 188	746 1,615	261 508		
45 to 54 yearsnumber	1,486	161	2,011	206	2,255	729		
55 to 64 yearsnumber	1,134	35	1, <i>3</i> 91 125	110	1,131	545 42		
Average ageyears	48.7	46.5	46.1	45.4	44.9	46.9		
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total	1,275	185 155	1,697 1,317	152 110	2,075 1,788	656 502		
100 to 199 days operators reporting 200 or more days operators reporting	64	15 15	180 200	25 17	191	55 99		
		1			96			
With other members of family working off farm operators reporting With income from sources other than farm	220	50	291	25	457	112		
operated and off-farm work operators reporting With other income of family exceeding value of	229	35	330	37	292	125		
agricultural products sold operators reporting	115	15	230;	27	167	108		
Operators not working off their farms or not								
reporting as to work off their farms	2,680 331	438 121	4,340 630	453 82	4,197 401	1,595 176		
With income from sources other than farm operated operators reporting With other income of family exceeding value	397	57	260	35	296	127		
of agricultural products sold operators reporting	52	30	60	21	60	16		
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]

		sports 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
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD Grain combines	4,603 5,116 5,469 5,607 4,233 4,361 1,007 1,007	4,082 4,567 4,884 4,986 3,732 3,853 906 989 32,638	1,406 1,523 1,345 1,379 1,474 1,531 340 359	2,011 2,300 2,552 2,636 1,700 1,756 441 495	139 173 62 70 156 162 44 51 270	526 571 895 901 402 404 81 84 6,723
Motortrucks	55,272 63,416 53,624 70,886 51,910 67,559 41,842 7,102 1,745 619	32,705 32,705 47,666 32,112 46,201 23,279 6,007 1,656 594	16,025 16,025 13,225 17,839 12,932 17,138 10,202 1,899 516 168	15,619 12,416 20,025 12,258 19,536 7,876 2,872 845 337	295 856 289 802 73 104 46 29	7,412 6,769 8,946 6,633 8,725 5,128 1,132 249 60 64
5 or more tractors farms reporting Wheel tractors farms reporting Crawler tractors farms reporting number Garden tractors farms reporting farms reporting number farms reporting number	51,626 66,264 1,146 1,295 3,200 3,327	31,983 45,302 811 899 1,381 1,465	12,875 16,764 358 374 667 701	12,229 19,165 321 371 465 489	287 761 24 41 49 54	6,592 8,612 108 113 200 221
Automobiles _farms reporting Automobiles and/or motortrucks _farms reporting Telephone _farms reporting Home freezer _farms reporting Milking machine _farms reporting Electric milk cooler _farms reporting	67,136 75,937 91,417 39,807 48,205 2,251 2,008	32,317 37,146 46,728 18,656 24,394 2,048 1,872	13,173 15,390 18,978 9,790 11,331 891 788	9,843 11,782 14,365 6,475 8,862 904 874	262 395 326 230 209 43 44	9,039 9,579 13,059 2,161 3,992 210 166
Crop drier (for grain, forage, or other crops)	410 3,392	394 3,118	141	210 1,676	18 103	25 319
Farms by kind of road on which located: Hard surface farms reporting. Gravol, shell, or shale farms recording. Dirt or unimproved farms reporting. Less than 1 mile to a hard surface road farms reporting. I 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.	47,483 21,403 44,597 18,737 25,860 11,355 11,525 1,302 1,678	23,396 10,938 22,370 9,426 12,944 5,7180 625 825	9,596 4,099 8,012 3,219 4,793 2,175 2,101 222 295	6,780 2,860 5,693 2,487 3,206 1,494 1,463 114	236 57 49 22 27 3 17 3	6,784 3,922 8,616 3,698 4,918 2,042 2,199 2,199 286 391
FARM LABOR, WEEK PRECEDING ENUMERATION Hired workers	13,772 45,814 5,997 14,277	11,021 39,960 5,520 13,541	4,333 12,277 2,399 4,975	4,712 19,434 2,397 6,250	228 1,509 193 1,087	1,748 6,740 531 1,229
Farms reporting by number of regular hirod 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.	3,256 1,342 822 405 172	2,847 1,285 820 402 166	1,398 509 311 130 51	1,077 639 396 205 80	59 41 36 31 26	313 96 77 36 9
RESIDENCE OF FARM OPERATOR Residing on farm operated operators reporting Not residing on farm operated operators reporting Operators not reporting residence number	102,958 5,255 7,560	51,158 2,919 3,773	19,687 1,171 1,301	14,035 665 902	289 40 17	17,147 1,043 1,553
USE OF COMMERCIAL FERTILIZER AND LIME Commercial fertilizer and fertilizing operators reporting acres on which used tons Dry materials farms reporting forms tons tons farms reporting tons farms reporting tons	. 96,331 3,913,698 803,662 96,210 798,100 1,437 5,562	53,245 3,214,721 664,036 53,179 658,941 1,137 5,095	18,446 933,523 194,354 18,415 193,049 342 1,305	15,208 1,401,340 294,369 15,198 291,584 515 2,785	272 77,723 16,299 272 16,224 5	19,319 802,135 159,014 19,294 158,084 275 930
Crops on which used— farms reporting Hay and cropland pasture acres Dry materials farms reporting Liquid materials farms reporting tons tons tons tons	12,370 483,029 12,354 95,154 134 497	8,171 422,752 8,160 82,573 109 476	3,896 180,246 3,896 36,119 43	3,394 190,323 3,383 36,534 63	141 25,205 141 4,959 2 6	740 26,978 740 4,961 1 7
Other pasture (not cropland) farms reporting acres Dry materials farms reporting tons Liquid materials farms reporting tons	7,456 358,963 7,435 66,981 95 327	4,854 318,830 4,838 59,356 80 313	2,461 144,229 2,450 26,894 37 206	1,939 133,671 1,934 25,135 43 107	89 20,424 89 3,514 	365 20,506 365 3,813
COTN	79,114 1,775,093 78,977 307,600 1,126 2,955	44,766 1,378,884 44,679 239,736 871 2,633	15,155 371,764 15,115 67,912 265 681	13,599 594,823 13,577 106,943 398 1,372	126 14,047 126 2,894 4 61	15,886 398,250 15,861 61,987 204 519

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									
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	102	6	182 187	62) 68	117 123	57 73			
number Com pickers	114 90	82	409	83 83	180 185	51 51			
Pick-up balers	91 112	82 21	409 71	32	114	52 54			
number Field forage harvesters	112 47	21 5	71 20	32	114	3 3			
number Motortrucks	50 1,353 1,539	5 358 405	20 2,600 2,783	364 404	1,279 1,416	769 865			
Tractors	1,010	363 494	3,166 3,972	489 697	1,061 1,460	680 906			
number Tractors other than garden	1,417 980	363	3,106	479 682	1,041	664 878			
number 1 tractor	1,375 721	494 261	3,872 2,486	331	771	558 56			
2 tractors	185 36	80 15	511 85	110 27	62	24 7			
4 tractorsfarms reporting	21 17	7	12 12	10	3 15	19			
Wheel tractors	975	363	3,096	479	1,030	649			
number Crawler tractors	1,351 24	493 1	3,841 31	677	1,403 21	847 26			
number Garden tractors farms reporting	24 37	1	31 85	5 15	21 36	31 27			
number	42		100	15	36	28			
Automobiles	1,430 1,531	292 334	2,956 3,158	329 365	2,972 3,070	1,060 1,121			
Automobiles and/or motortrucks	2,245	508	4,577	540	3,760	1,429			
Telephone	447 734	111	739 1,450	93 329	366 811	405 446			
Milking machine farms reporting Electric milk cooler farms reporting	76 82	15 15	50 15	5	47 37	17 17			
Crop drier (for grain, forage, or other crops)	8 65		6 77		11 69				
Farms by kind of road on which located:	Ì	1							
Hard surface	1,066	218	2,093 1,386	273 81	2,425 1,259	709 489			
Dirt or unimproved	2,232 776	295 140	2,473 1,101	250 115	2,438	928 297			
1 or more miles to a hard surface road farms reporting 1 mile farms reporting	1,456 487	155 65	1,372 632	135 70	1,169 552	631 236			
2 or 3 miles farms reporting 4 miles farms reporting	652 131	80 10	605 55	55	537 40	270 45			
5 or more miles farms reporting.	186		80	5	40	80			
FARM LABOR, WEEK PRECEDING ENUMERATION		ļ							
Hired workers	270 1,404	133 454	627 2,475	139 571	389 1,184	190 652			
Regular hired workers (employed 150 or more days)	153 472	48 144	126 242	50 70	81 178	73 123			
Farms reporting by number of regular hired workers:	95	21	60	40	48	49			
2 hired workers	12 25	10	46 15	10	11 16	17 5			
5 to 9 hired workers	14 7	11	5	:::1	5	1			
RESIDENCE OF FARM OPERATOR	, i					-			
Residing on farm operated operators reporting	3,499	562	5,286	507	5,381	1,912			
Not residing on farm operated	231 225	41 20	336 415	18 80	310 581	107 232			
USE OF COMMERCIAL FERTILIZER AND LIME Commercial fertilizer and fertilizing									
materials used during the year	3,848 138,179	623 43,267	6,007 277,071	594 59,585	6,212 204,898	2,035 79,135			
Dry materials	26,311 3,838 25,900	9,567 618 9,483	55, 504 5,997 55,272	10,999 594 10,972	41,527 6,212	15,106 2,035			
Liquid materials	68 411	15 84	90 232	6 27	41,361 90 166	15,096 6 10			
Crops on which used— Hay and cropland pasture	172	50	246	76	110	0,1			
acres	8,796	1,645	4,920	2,970	2,947	84 5,700			
Dry materials	172 1,466	50 372	246 933	76 434	112 703	84 1,053			
Liquid materials	:::	:::	:::	:::	:::	1 7			
Other pasture (not cropland)	93	25	50	42	93	62			
Dry materials	8,396 93	755 25	1,075 50	2,635	4,174 93	3,471 62			
Liquid materials	1,614	170	186	431	769 	643			
Corn	3,322	578	5,362	583	4,390	1,651			
Dry materials	65,124 3,312	21,402 573	153,614 5,352	32,005 583	90,184 4,390	35,921 1,651			
tons Liquid materialsfarms reporting	9,198 48	3,890 15	24,178 80	5,134	14,002 55	5,585			
See footnotes at end of table.	229	45	138	11	96				

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

	Total		Commercial	l farms by tenure of	operator	
(For definitions and explanations, see text)	all farms	Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME-Continued						
Commercial fertilizer and fertilizing materials	1				İ	
used during the year-Continued Crops on which used-Continued	il.]		
Soybeansfarms reporting	2,941	2,199	759	1,052	12	376
Dry materials	104,679	96,278 2,199	20,581 759	64,648	926 12	10,123 376
Liquid materials	18,715	17,213	3,352	12,059	137	1,665
lons	15	15	::: }	15		:::
Cottonfarms reporting	63,761	41,209	11,353	11,751	88	18,017
Dry materials	781,966 63,658	647,504 41,141	120,643	256,486 11,743	4,891 88	265,484 17,992
tons Liquid materials farms reporting	218,401	181,384	36,557	73,946	1,436	69,445
tons	538 1,562	463 1,463	112 187	180 891	3	169 382
All other crops	26,591	16,889	5,919	5,721	90	`5,159
acres Dry materials farms reporting	409,968	350,473	96,060	161,389	12,230	80,794
tons	26,549 91,249	16,862 78,679	5,914 22,215	5,710 36,967	89· 3,284	5,149 16,213
Liquid materials	79 206	64 195	17 75	31 93	1	15 22
Time and the control of the control	ii.				-	
Lime or liming materials used during the year	8,991 290,795	6,116 243,434	2,583 88,399	2,681 113,506	106 16,824	746 24,705
tons	325,940	273,096	94,933	126,294	20,088	31,781
SPECIFIED FARM EXPENDITURES	į.			ì		
Any of the following specified expenditures	114,085 75,998	57,850 38,208	22,159 17,213	15,602 11,847	346 305	19,743 8,843
dollars	97,202,585	90,446,368	56,782,090	24,327,335	3,673,320	5,663,623
Under \$100	29,890 35,079	11,506 16,457	4,062 6,995	2,722 5,941	94	4,718 3,427
\$1,000 to \$1,999	3,156 2,953	2,516 2,817	1,254 1,663	982 878	32 67	248 209
\$5,000 or more	4,920	4,912	3,239	1,324	108	241
Purchase of livestock and poultry	34,372	20,324	9,761	6,636	167	3,760
Under \$1,000	38,940,953 26,811	36,329,531 13,223	19,390,207 5,353	11,432,152	3,193,524	2,313,648 3,315
\$1,000 to \$2,499	3,485	3,100	1,964	901	31	204
\$2,500 to \$4,999	2,187 1,356	2,11 <u>7</u> 1,353	1,365	641 383	25 18	86 102
\$10,000 or more	533	531	229	199	50	53
Machine hire	73,739	45,232	13,794	13,057	135	18,246
Under \$200	15,301,391 53,844	13,027,653 27,454	3,231,897 9,406	5,399,071 6,016	136,059 43	4,260,626 11,989
\$200 to \$999	17,596 2,299	15,554 2,224	3,883 505	5,891 1,150	59 33	5,721 536
					İ	9,281
flired labor	49,784 36,570,126	33,173 33,861,709	12,092 11,219,659	11,500 15,519,208	300 2,189,556	4,933,286
Under \$200	25,004 10,892	12,203 7,982	4,954 2,813	3,027 2,501	19	4,203 2,660
\$500 to \$999	5,803	5,154	1,598	2,250	23 102	1,283 772
\$1,000 to \$2,490	5,018	4,780	1,755	2,151		
\$2,500 to \$4,999	1,790 813	1,788 811	572 272	898 443	60 33	258 63
\$10,000 to \$19,999	322	320	76 43	175 48	37 9	32 10
\$20,000 to \$49,999	115 27	110 25	9	7	9	•••
Seeds, bulbs, plants, and trees	51,176	29,238	10,854	9,559	147	8,678
dollars	6,789,991	5,780,960	1,868,414 7,091	2,641,582 4,441	311,620 16	959,344 6,155
Under \$100	37,245 11,354	17,703 9,143	3,010	3,827	. 60	2,246
\$500 to \$999	1,542	1,385 1,007	456 297	757 534	24 47	148 129
	-,	_,				
Gasoline and other petroleum fuel and oil for the farm business	99,212	52,341	20,290	15,029	335	16,687
Under \$100	19,412,226 57,984	16,081,430 21,134	5,396,947 8,768	7,288,113	436,528	2,959,842 9,278
\$100 to \$499	32,409	22,769 4,823	8,825 1,621	7,787 2,189	95 51	6,062 962
\$500 to \$999	5,126 3,545	3,473	1,036	1,912	149	376
\$5,000 or more	148	142	40	79	14	9
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE		. 1				CE 000 E44
All farm products sold total, dollars average per farm, dollars	415,310,520 3,587	373,548,057 6,457	155,276,415 7,007	137,463,121 8,811	13,585,773	67,222,748 3,405
All crops sold	191,816,479	167,793,251	41,949,550	69,212,104	4,097,599	52,533,998
Field crops other than vegetables and fruits and nuts, solddollars	162,709,478	141,859,122 3,042,657	28,639,956 882,562	60,546,055	1,449,887	51,223,224 659,350
Vegetables sold dollars Fruits and nuts sold dollars	3,664,939 4,310,511	3,511,934	1,594,854	1,519,996	178,515	218,569 432,855
Forest products and horticultural specialty products solddollars	21,131,551	19,379,538	10,832,178	5,650,743	2,463,762	
All livestock and livestock products sold	223,494,041 98,124,339	205,754,806 96,663,791	113,326,865 69,344,928	68,251,017 20,638,929	9,488,174 (2,190,122)	14,688,750 4,489,812
Poultry and poultry products sold	26,994,291	26,183,621	9,409,157	13,406,505	898,306	2,469,653
Livestock and livestock products, other than poultry and dairy, sold	98,375,411	82,907,394	34,572,780	34,205,583	6,399,746	7,729,285
rusm bonins sun nearly, boto	,-,-,-,				I	

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 desed on h	sports for only a sample of for Commer		re of operator—Contin	nued	
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			- 4-			20
Soybeans farms reporting acres	31 735	25 295	181 5,930	46 1,137	60 1,165	33 861
Dry materials	31 76	25 31	181 909	46 182	60 279	33 188
Liquid materials			•••		:	
Cottonfarms reporting	3,451 39,481	593 12,295	5,721 92,020	543 10,263	5,930 86,076	1,779 25,349
Dry materials	3,441	588 3,629	5,711 25,158	543 2,889	5,930 21,284	1,779 6,185
Liquid materials farms reporting tons	38 182	10 21	50 90	6 16	60 70	5 3
All other crops	1,155 15,647	261 6,875	1,394 19,512	10,575	1,470 20,352	432 7,833
Dry materials	1,155	256	1,389	447	1,470	432 1,442
Liquid materials	3,246	1,391 5 18	3,908 10 4	1,902	4,324	1,442
Lime or liming materials used during the year	107 5,899	56 1,420	226 5,284	71 3,100	214 4,355	72 4,647
tons SPECIFIED FARM EXPENDITURES	9,324	1,535	7,348	3,710	4,510	5,354
Any of the following specified expenditures	3,955	623	6,037	605	6,272	2,251
Feed for livestock and poultry farms reporting dollars	2,017 1,794,709	408 97,970	3,033 1,558,735	485 405,535	1,986 547,194	914 1,259,480
Under \$100	1,001	150 232	1,721 1,181	105 302	1,310	431 351
\$1,000 to \$1,999	59	25	35	41	53	35
\$2,000 to \$4,999	52 94	ï	36 60	22 15	57 16	42 55
Purchase of livestock and poultry	717 727,763	192 44,135	1,257 489,580	236 148,280	1,024	334 583,520
Under \$1,006	590 50	182	1,151	191 35	986 15	215 43
\$1,000 to \$2,199 farms reporting \$2,500 to \$4,899 farms reporting	19	10	25	5	1	36
\$5,000 to \$9,999	38 20		25 (5		12 10	22 18
Machine hire	3,485 541,200	598 237,401	5,797 1,540,450	559 209,670	5,951 1,327,504	1,856 404,401
Under \$200	2,909	335 216	3,396	285 221	3,667	1,397 402
\$200 to \$999	65	47	2,208 193	53	2,163 121	57
Hired laborfarms reporting dollars	1,520 923,286	438 349,475	3,384 1,662,330	399 301,825	2,704 964,587	836 731,783
Under \$200	820 352	145	1,405	70 160	1,342	421 198
\$200 to \$499	143	135 51	1,035 520	, 93	780 364	1,12
\$1,000 to \$2,499	89	65	311	60	189	58
\$2,500 to \$4,999	82 26	30 12	90 l 22	10	23	23 3
\$10,000 to \$19,999 farms reporting \$20,000 to \$49,999 farms reporting	7		···	5	6	14 7
\$50,000 or more	•••	•••	•••	•••		•••
Seeds, bulbs, plants, and trees	2,279 212,138	323 74,696	3,196 325,990	313 89,965	1,712 152,480	855 104,075
Under \$100 farms reporting \$100 to \$499 farms reporting	1,804 412	156 125	2,262 866	70 202	1,231	632 181
\$500 to \$999	44	25 17	15 53	26 15	15	23 19
Gasoline and other petroleum fuel			1		}	
and oil for the farm business	2,940 545,424	583 207,510	5,342 1,060,545	565 232,940	5,402 608,793	1,855 304,630
Under \$100 farms reporting \$100 to \$499 farms reporting	1,930 730	170 290	2,131 2,776	80 327	3,796 1,368	1,171 571
\$500 to \$999	180 97	71 51	336 98	120 37	180 58	75 35
\$5,000 or more	3	ī	1	i		3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE All farm products sold	11,229,147	3,107,908	22,067,861	3,846,122	18,855,924	8,115,786
average per farm, dollars	2,839	4,989	3,655	6,357	3,006 36 598 463	3,605
All crops sold	6,786,236 6,404,816	2,486,847 2,413,654	18,902,704 18,678,944	2,698,546 2,666,108	16,598,463	5,061,202 4,758,085
Vegetables sold	170,270 48,550	40,775 31,003	152,515 28,305	12,550 18,388	200,880 83,286	82,360 9,037
Forest products and horticultural snecialty products solddollars	162,600	1,415	42,940	1,500	12,680	211,720
All livestock and livestock products sold	4,442,911 843,934	621,061	3,165,157 1,554,206	1,147,576	2,257,461 169,092	3,054,584 1,641,508
Poultry and poultry products solddollars Dairy products solddollars	1,464,259	137,865	186,875	20,580	529,055	131,019
Livestock and livestock products, other than poultry and dairy, solddollars	2,134,718	481,825	1,424,076	847,295	1,559,314	1,282,057
See footnotes at end of table.	•	,	1	; 1	1	

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

	Total	Commercial farms by tenure of operator					
Item (For definitions and explanations, see text)	all farms	Total	Full owners	Part owners	Managers	All tenants	
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves	83,775	42,818	17,725	13,344	282	11,467	
Cows, including heifers that have calved	1,517,571	1,211,315	519,097 16,997	514,239 12,996	78,108 265	99,871 11,149	
number	819,988	659,734	284,132	283,409	34,425	57,768	
Milk cows	57,589 196,388	30,787 146,113	12,332 55,283	9,705 64,467	109 2,600	8,641 23,763	
ileifers and heifer calves	57,749	30,260	13,294	10,329	267	6,370	
number Steers and bulls including steer and bull calves	398,331	310,233 24,278	132,910 10,998	129,880	22,464 260	24,979 4,373	
number	45,858 299,252	241,348	102,055	8,647 100,950	21,219	17,124	
Farms reporting by number on hand:		į,					
Cattle and calves-	12,148	6,365	2,104	1,387	n l	2,863	
2 to 4 head	29,432	13,411	4,950	3,354	5	5,102	
5 to 9 head	16,146	6,697 5,040	2,769 2,483	2,080 1,849	5 3	1,843 705	
10 to 19 head	8,887	5,454	2.744	2,146	1 i	553	
50 to 99 head	3,212	3,018	1,478	1,228	62	250	
100 to 199 head	2,624	2,617 216	1,126	1,192 108	154	145 6	
	220	220	· · · ·	200			
Cows, including heifers that have calved-	26,645	13,232	4,828	3,097	12	5,295	
1 head	38,159	16,867	6,778	5,278	8	4,803	
10 to 19 head	6,754	3,850	1,875	1,444	9	522 155	
20 to 29 head	2,886 2,512	1,924 2,232	984 1,078	949	42	163	
50 to 71 head	1,194	1,188	551	490	46	101	
75 to 99 head	670 1,453	668 1,446	304 599	281 678	27 115	56 54	
	1,455	1,440		0.0			
Vilk cows-	28,485	14,808	5,729	4,111	34	4,934	
1 head	27,181	14,131	5,859	4,706	40	3,526	
10 to 19 head	487	426	186	189		51 21	
20 to 29 head	373 464	370 458	188 171	158 224	3 12	51	
50 to 71 head	237	237	82	131	7	17	
75 to 99 head	137	137 220	50 67	62 124	5 8	20 21	
100 or more head	225	220					
Horses and/or mules farms reporting number	50,261 94,157	25,473 55,947	10,257 22,355	7,063 17,506	1 <i>8</i> 9 903	7,964 15,183	
Hogs and pigs	76,181 1,224,620	40,573 892,174	14,114 320,704	12,048 378,012	166 14,525	14,245 178,933	
Born since June 1	47,925	26,775	9,500	8,939	126	8,210	
number	692,211 65,340	502,264 35,509	184,002 12,319	217,599 10,906	9,507	91,156 12,150	
Born before June 1	532,409	389,910	136,702	160,413	5,018	87,777	
Sheep and lambs	790	503	267	183	15	38	
Lambs under 1 year old	37,368 514	30,741 357	14,131	14,739 137	1,537	334 18	
number	9,796	8,235	3,920	3,752	472	91	
Sheeo I year old and over	733	466 22,506	246 10,211	172 10,987	1,065	33 243	
Ewes	27,572	436	238	165	15	18	
number Rams and wethers	24,740	20,362 377	9,464	9,769 143	987	142 23	
number	2,832	2,144	747	1,218	78	101	
Chickens 4 months old and over	81,305	40,668	14,775	11,046	166	14,681	
number	7,703,175	6,416,915	4,251,001	1,506,079	195,148	464,687	
Livestock and livestock products sold:	(1						
Cattle and calves sold alive	52,186	26,707 531,610	12,1 <i>5</i> 1 226,995	9,193 225,347	278 38,872	5,085 40,396	
number dollars	634,708	59,916,731	25,904,674	24,167,287	5,692,840	4,151,930	
flogs and nigs sold alive	39,915	23,282	8,823 297,553	8,623 349,711	131 24,650	5,705 126,377	
number doliars	1,014,560	798,291 22,352,148	8,331,484	9,791,908	690,200	3,538,556	
Sheep and lambs sold alive	558	393	201	166	13	13 181	
numberdollars	22,690 249,590	20,040 220,440	8,548 94,028	10,524 115,764	8,657	1,991	
	1	· 1		1 901	36	873	
Milk and cream sold 1	7,612 537,779,934	5,126 519,000,597	2,318 189,133,791	1,901 262,314,387	16,650,767	50,901,652	
dollars	26,994,291	26,183,621	9,409,157 5,230	13,406,505 2,066	898,306	2,469,653 673	
Chickens including broilers sold	10,889	8,047 72,045,305	51,369,986	15,121,744	1,646,817	3,906,758	
Chicken eggs sold	14,607 62,867,037	7,911 60,139,991	4,164 43,876,589	2,327 13,352,430	1,403,432	1,383 1,507,540	
dollars	23,889,482	22,853,203	16,673,104	5,073,925	533,305	572,869	
Litters farrowed December 1, 1958,	-4 -	20. 600	g 000	g 120	110	6,449	
to November 30, 1959	38,705 189,564	22,680 143,243	7,992 52,674	8,129 62,193	2,573	25,803	
1 or 2 litters	19,838	9,647	3,113	2,577	23	3,934	
3 to 9 litters	13,917	8,651 3,137	3,280 1,128	3,469 1,525	25 27	1,877	
10 to 19 litters	3,662 1,000	963	376	415	16	156	
4) to 69 litters	200 []	199	63	106	11 8	19	
10 00 00 110000		83	32	37			
70 or more litters farms recorting	31,535		6,559	6.966	88		
70 or more litters	31,535 95,792 25,821	18,649 70,128 16,349	6,559 25,271 6,068	6,966 30,974 6,042	1,184 87	5,036 12,699 4,152	

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	
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves	2,872	462 4,311	3,926 16,778	465 7,584	2,331 20,451	1,411 16,244	
number Cows, including hoifers that have calved	34,503 2,802	442	3,800	450	2,276	1,379 8,637	
number Milk cows	21,637 1,906	2,655	9,560 3,258	4,150 355	11,129 1,796	955	
number	9,156 1,814	1,201	5,868 1,959	730 295	4,596 1,119	2,212 892	
Heifers and heifer calves	7,946	1,110	4,492	1,807	5,539 745	4,085 638	
Steers and bulls including steer and bull calves	1,299 4,920	221 546	1,185 2,726	285 1,627	3,783	3,522	
Farms reporting by number on hand: Cattle and calves—				95	865	251	
1 head	1,395	70 195	1,141 1,891	115	961	545	
5 to 9 headfarms reporting	571	100	540 235	60 50	226 95	346 120	
10 to 19 head	145 162	60 21	98	100	81	91	
50 to 99 head	777	10	21	43	65 38	34 21	
100 to 490 head	2	í	:::			3	
Cows, including heifers that have calved— 1 head	966	190	2,067	160	1,416	496	
2 to 9 head	1,486	210 20	1,560 137	140	661 65	746 60	
20 to 29 head	27	6	15	36	46 35	25 23	
30 to 49 head farms reporting 50 to 74 head farms reporting	65	10	20	31	17	17	
75 to 90 head farms reporting 100 or more head farms reporting	21 33	5		2	12	4	
Milk cows— 1 head	827	206	1,953	195	1,267	486	
2 to 9 head	1,008	150	1,275	150	487	456	
10 to 19 head farms reporting 20 to 29 head farms reporting	5		25	10	10	1 5	
30 to 49 head	15	10	5		16	5 1	
50 to 74 head farms reporting 75 to 99 head farms reporting	16 15	:::		:::		,	
100 or more head	15 2,878	298	2,482	168	914	1,224	
Horses and/or mules	5,421	591	4,773	318	1,794	2,286	
Hogs and pigs	3,126 36,095	532 13,137	4,485 47,466	538 28,605	3,993 33,937	1,571 19,693	
Born since June 1	1,761	327	2,509	472	2,219 17,342	922 9,784	
Born before June 1 farms reporting farms reporting number	16,936 2,775 19,159	7,775 487 5,362	24,749 3,830 22,717	14,570 492 14,035	3,182 16,595	1,384 9,909	
Sheep and lambs	21		15			2 144	
number Lambs under 1 year old	105	:::	85	:::	:::	2	
number	31	•••	15		•••	60	
Sheep 1 year old and over	16 74	:::	85	:::	:::	84	
Ewesfarms reporting	16 62	•••	•••	:::	:::	2	
Rams and wethers	6		15 85	:::	:::	2	
Chickens 4 months old and over	3,239 96,705	466 11,844	4,498 158,220	486 12,890	4,338 96,851	1,654 88,177	
Livestock and livestock products sold:				075	935	670	
Cattle and calves sold alive	1,315 15,301	272	1,618 5,490	275 2,879	7,268	7,369	
dollars	1,448,875	184,995 332	485,878 1,914	257,160 518	872,541	902,483 575	
Hogs and pigs sold alive	1,177	10,415	32,956	21,020	24,466	13,400	
dollars	675,192	291,620	922,768	588,560	685,048	375,36	
Sheep and lumbs sold alive	52 572	•••	50 550	:::	:::	75 869	
Milk and cream sold 1furms reporting	156	41	430	25	162	5'	
pounds dollars	28,509,557 1,464,259	2,468,354 137,865	5,270,280 186,875	586,150 20,580	11,033,230	3,034,08 131,01	
Chickens including broilers sold	126 708,816	96	215 1,336,074	270,319	157 151,253	1.3 1,440,20	
Chicken eggs sold	281	55 1,710	500 568,230	70 23,780	308 37,520	16 524,86	
dozens dollars	351,440 133,548	650	215,927	9,037	14,259	199,44	
Litters farrowed December 1, 1958, to November 30, 1959	1,475	317	1,964	471	1,482	74	
number of litters 1 or 2 litters	5,144 986	2,087	6,472 1,191	4,387	5,162 1,071	2,555 496	
3 to 9 litters	347	130	672	220	323	18	
10 to 19 litters	112	36	85 15	136	37 41	5.	
40 to 69 litters	2	5	1	5	5		
70 or more litters	1,105	242	1,548	431	1,131	57	
number of litters	2,445	1,019	3,399	2,117	2,374	1,34	
December 1 to June 1	899	242	1,304 3,073	385	897	42	

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 Total all (For definitions and explanations, see text) All tenants SPECIFIED CROPS HARVESTED Corn for all purposes.......farms reporting... 47,799 1,450,841 16,198 387,878 14,196 625,550 17,261 422,570 144 14,843 6,236 5,260 3,550 1,254 2,391 3,539 40,245 5,998 5,024 14,636 11 19 28 17 14 55 Under II acres. larms 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. 13,892 4,909 1,828 2,438 10,702 4,471 1,756 2,392 3,312 1,091 331 442 3,812 2,109 475 486 1,409 13,958 551,886 15,218,159 6,167 5,186,539 17,058 83,910 1,675,656 41,730,155 29,207 46,923 1,290,642 33,747,040 19,246 15,771 340,892 9,374,179 5,027 1.36 Harvested for grain..................farms reporting.. 13,190 413,516 28 384,674 8,741,186 8,024 4,214,877 acres... Sales.....farms reporting....
bushels... 2,682,430 55,230 14,222,966 12,139,076 561 9,904 228,676 . 269 5.101 1,838 967 Wheat harvested......farms reporting... 911 21,799 32 26,969 608,846 46,908 1,051,743 1,810 42,885 976,731 1,593 acres ... 117,410 244 109,712 bushels... 465 852 560,235 18,730 955,840 205,842 3,306 90,936 3,202,476 1,097 1,151,696 353 9,374 405,860 196 1,334 47,572 1,694,137 491 2,717 Oats harvested for grain......farms reporting... 4,010 146,429 86,177 3,079,879 1,006 1,119,913 25,221 833,453 bushels... 308,150 247,321 548,408 16,034 11 1,104 258 10,403 Soybeans harvested for beans......farms reporting...
acres grown alone...
acres grown with other crops...
bushels... 1.736 2.069 122,360 125 2,559,785 77.504 26,389 115,400 22,058 214,772 2,441,521 558,938 1,645,753 4,354 61,711 3,283 67,951 Peanuts harvested for nuts...........farms reporting...

acres grown alone...

acres grown with other crops... 10,792 3,143 30,039 15,945 179,075 160,579 139,828,928 129,280,635 26,675,579 54,132,351 1,020,076 47,452,629 Hay crops:
Land from which hay was cut.....acres... 17,131 31,046 142,576 380,182 329.347 138,594 Alfalfa and alfalfa mixtures cut for. 508 5,956 12,820 615 7,884 15,866 1,258 96 hay and for dehydrating......farms reporting... 1,715 1,345 3,432 1,898 39,140 35,491 139 Sales.....farms reporting... 10 1,075 1,269 1,151 Clover, timothy, and mixtures of clover and grasses cut for hay......farms reporting... 122 2,388 6,244 1.521 1.157 489 30,399 36,222 64 3,410 12,927 12,627 11 322 13,281 14,849 32 928 33,881 1,803 acres... 2,502 tons... Sales.....farms reporting... 2,160 ... 3,515 767 10,744 1,805 24,693 28,094 4,800 61,362 66,977 404 2,195 24,217 33 7,519 Lespedeza cut for hay......farms reporting... 78,311 85,295 629 11,898 191 2,560 24,883 2 35 Sales.....farms reporting... 1,293 5,363 1,475 6,488 Oats, wheat, barley, rye, or other small grains cut for hay......farms reporting... 206 3,128 3,223 3,673 51,266 57,125 1,036 2.311 1,655 2,441 43,289 17,416 18,917 20 347 21,090 acres... tons... orting... Sales.....farms repo 90 60 475 130 1,072 952 825 12,888 17,496 124 10,533 15,095 4,937 172,981 245,444 375 1,772 2,216 7,370 Other hay cut......farms reporting... 76,542 110,758 73,018 acres... 102,095 151 6,711 264,057 Sales......farms reporting... 667 1,540 8.44 18,872 17,362 tons... Grass silage made from grasses, alfalfa 35 2,610 13,180 clover, or small grains......farms reporting.. 87 600 ::: 4,268 4,233 18,107 1,536 4,327 tons, green weight... 18,046 11,401 121,074 110,494 11,781 63,989 Cotton harvested......farms reporting...acres...bales... 267,641 233,601 787,166 651,510 583,400 Irish potatoes harvested for home use 4,396 3,626 761,266 3,996 3,855 12,286 13,739 21,352 69,426 1,796,691 162,074 2,930,574 2,789,457 4,676 3,042,657 1,679 Vegetables harvested for sale......farms reporting...
Sales......dollars... 6,741 3,664,939 1,495,310 5,435 882,562 Land in bearing and nonbearing fruit
orchards, groves, vineyards, and
planted nut trees³.....farms reporting. 595 2,584 7,506 49,332 2,774 17,337 81 2,570

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

State Table 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 temants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants		
SPECIFIED CROPS HARVESTED								
Corn for all purposes	3,629 68,727	608 22 ,9 07	5,683 159,338	593 32,660	4,890 98,659	1,858 40,279		
Under 11 acres	1,829 1,038 473 137 82 70	85 170 190 100 26 37	1,400 1,831 1,556 546 192 158	35 65 215 125 70 83	2,031 1,601 870 231 72 85	856 555 246 115 33 53		
Harvested for grain	3,582 60,434 1,188,431 708	598 20,094 467,890 350	5,618 152,639 3,686,985 3,514	593 25,355 623,765 256	4,830 90,464 2,050,255 2,620	1,837 35,688 723,860 576		
bushels Wheat harvested	442,587 44 859	190,425	2,070,090 97 1,855	192,205 43 857	988,145 32 499	331,425 47 823		
Salesfarms reporting bushels	24,890 44 23,190	4,200 6 4,200	43,665 97 41,770	11,370 28 9,765	15,065 27 13,292	18,220 42 17,495		
Oats harvested for grain	77 3,981 228,035 39	22 390 14,100 11	125 1,970 70,565 95	33 637 19,540 18	39 811 25,575 20	57 1,585 48,045 13		
bushels Soybeans harvested for beans	200,285	7,300	57,035	12,620	7,940	22,970		
acres grown with other crops bushels	1,330 26,445	5,000	5,710 115,850	936 14,282	1,270 35,170	932 18,025		
Peanuts harvested for nutsfarms reporting acres grown alone acres grown with other crops pounds	1,081 10,050 5 7,671,883	217 5,168 4,620,620	968 12,767 5 9,741,345	395 11,120 8,735,575	1,301 18,160 13,147,235	392 4,446 3,535,971		
Hay crops: Land from which hay was cutacres	10,404	2,095	7,570	1,855	5,574	3,548		
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	18 485 935 2	10 675 1,350 5	35 400 640 10	10 75 110 5	16 216 228 5	7 47 110		
Clover, timothy, and mixtures of clover and grasses cut for hay	245 27 670	300 5 150	375 65 375	6 310 60	95 12 465	 7 418		
Salesfarms reporting tons	3,785 5 1,500	310 	355 15 60	610 1 600	365	819 		
Lespedeza cut for hayfarms reporting acres tons	74 1,160 1,850	36 585 450	446 4,480 4,900	36 860 807	93 2,411 2,566	82 1,248 1,325		
Sales	20 700	10 30	120 740	:::	35 985	6 105		
grains cut for hay	55 941 1,318	16 195 200	65 930 815 10 130	15 110 110 	18 227 245 	37 725 535 		
Other hay cut	338 7,148	36 490	216 1,385	27 500	81 2,255	127 1,110		
tons Sales	10,718 13 1,375	570 5 25	1,340 10 60	680	2,735 11 80	1,453		
Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting acres tons, green weight				:::	 			
Cotton harvested	3,457 39,538 27,420	594 12,364 9,911	5,731 92,145 85,615	543 10,293 9,228	5,941 86,554 78,924	1,780 26,747 22,503		
Irish potatoes harvested for home use or for sale	566 22 5,223	191 25 4,468	1,549 206 30,997	210 9 1,895	1,208 62 16,048	272 76 10, 7 95		
Vegetables harvested for salefarms reporting Salesdollars	348 170,270	75 40 ,77 5	365 152,515	50 12,550	291 200,880	116 82,360		
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³	129 634	66 515	151 360	80 355	90 474	79 246		

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.]

	Lower me pased on te	ports for only a sample of		arms by tenure of wh	ite operator	
Itom (For descriptions and explanations, see text)	Total all farms of white operators	Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farmsnumber Percent distributionpercent	86,614 xxx	43,893 100.0	19,610	13,335 30.4	337 0.8	10,611 24.2
Land in farms	14,927,015 xxx 172.3	11,160,288 100.0 254.3	4,715,835 42.3 240.5	4,680,735 41.9 351.0	497,142; 4.5 1,475.2	1,266,576 11.3 119.4
Value of land and buildings: Average per farmdollars Average per acrodollars	14,614 94.23	20,409 90.50	19,132 90.63	28,849 86.98	125,527 89.29	11,470 101.36
Land in farms according to use:	71,303 3,145,386 16,501 14,913 10,383 11,550	39,953 2,637,752 3,079 5,802 5,944 8,426	16,293 754,233 2,308 3,593 2,876 3,135	13,060 1,232,430 328 916 1,263 2,720	251 53,168 20 1 8	. 10,349 597,921 423 1,292 1,797 2,540
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.	10,918 4,957 1,772 258 51	9,780 4,866 1,756 255 45	2,787 1,152 381 47 14	4,024 2,559 1,059 166 25	41 52 74 20 4	2,928 1,103 242 22 2
Cropland used only for pasture	29,127 1,322,516 30,778 786,121 6,899 163,216 26,883 622,905	15,479 1,022,160 14,593 456,440 3,879 109,068 12,334 347,372	7,855 448,937 7,541 209,261 1,948 47,254 6,417 162,007	5,650 456,251 4,680 164,829 1,502 45,396 3,783 119,433	103 43,153 97 22,617 45 4,531 73 18,086	1,871 73,819 2,275 59,733 384 11,887 2,061 47,846
Woodland pastured	42,346 2,968,773	22,117 2,124,038	10,761 963,104	7,917 900,854	189 106,714	3,250 153,366
Woodland not pastured	46,591 4,214,886	24,374 2,947,854	12,535 1,478,394	8,342 1,102,019	180 133,025	3,317 234,416
Other pasture (not cropland and not woodland)	37,443 2,059,895 13,945	20,289 1,688,817 8,589	9,741 734,545 4,206	7,038 713,271 3,491	200 128,381 118	3,310 112,620 774
arres Irrigated land in farms farms farms reporting	824,890	732,975	308,318	310,365	65,853	48,439
acres	18,005	13,635	4,767	5,506	1,008	2,354
Land use practices: Cropland in cover crops	9,270 248,835	6,701 216,192	2,653 71,573	3,000 111,704	60 6,963	988 25,952
Cropland used for grain or row crops farmed on the contour	14,658 574,804	8,896 476,877	3,819 148,721	3,206 228,740	32 4,761	1,839 94,655
Land in strip-cropping systems for soil-erosion control farms reporting	525	382	157	171	13	41
acres System of terraces on crop and pasture land	14,231 39,598 2,094,361	12,637 23,169 1,623,192	3,082 10,178 614,820	8,173 7,907 695,538	401 108 25,108	981 4,976 287,726
FARM OPERATORS BY AGE		, , , , , ,	, j			,
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.	85,801 1,310 7,895 18,886 25,788 18,429 13,493	43,315 675 3,929 9,763 15,008 11,341 2,599	19,347 115 1,107 3,519 6,286 6,556 1,764	13,238 127 1,299 3,482 5,061 2,683 586	321 1 38 96 88 66 32	10,409 432 1,485 2,666 3,573 2,036
Average age	50.6	48.9	51.8	47.6	48.2	45.3
OFF-FARM WORK AND OTHER INCOME Fatm 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 operators.	44,577 10,948 - 6,201 27,428	15,474 7,890 1,943 5,641	7,341 3,035 886 3,420	4,899 2,547 640 1,712	71 13 2 56	3,163 2,295 415 453
With other members of family working off farm operators reporting	12,977	3,917	1,840	1,446	22	609
With income from sources other than farm operated and off-farm work	17,502	5,586	3,124	1,762	23	677
agricultural products soldoperators reporting	30,832	5,682	3 ,477	1,595	44	566
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	42,037 8,443 16,886 12,147	28,419 4,841 5,848 1,852	12,269 1,869 3,516	8,436 1,812 1,663	266 49 42 29	7,448 1,111 627 189
See footnotes at end of table.	12,24/	1,032	1,105	227	27	107

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							
Itom (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		j						
Farmsnumber Percent distributionpercent	1,229 2.8	468	4,371 10.0	560 1.3	2,957 6.7	1,026 2.3		
Land in farms	269,469 2.4 219.3	77,951 0.7 166.6	432,831 3.9 99.0	107,220 1.0 191.5	214,481 1.9 72.5	164,624 1.5 160.5		
Value of land and buildings: Average per farmdollars	17,842	17,098	10,758	16,589	7,431	14,058		
Average per acredollars	90.93	94.97	109.07	90.66	109.82	93.00		
Land in farms according to use: Cropland harvested farms reporting acres 1 to 9 acres farms reporting	1,132 82,236 47	468 37,437 10	4,371 241,124 75	555 56,188	2,957 124,361 201	866 56,575 85		
10 to 19 acres	150 145 248	15 50 120	475 790 1,165	16 25 60	515 651 787	121 136 160		
50 to 99 acres	325 159 53 4	175 60 37 1	1,346 446 72 2	231 180 35 3	604 180 17 2	247 78 28 10		
Cropland used only for pasture	309	113	797	197	236	219 12,077		
acres Cropland not harvested and not pastured	22,679 352 10,829	8,835 161 4,106	14,190 1,148 28,460	6,035 133 4,510	10,003 235 4,121	246 7,707		
Soil-improvement grasses and legumes farms reporting Other cropland (idle and crop failure) farms reporting acres	42 1,943 319 8,886	25 290 141 3,816	191 4,640 1,047 23,820	55 2,615 98 1,895	33 394 222 3,727	38 2,005 234 5,702		
Woodland pastured	553	181	1,415	253	460	388		
Woodland not pastured	52,059 493 51,790	4,280 222 17,583	30,805 1,630 83,235	12,545 207 14,998	29,460 370 27,124	24,217 395 39,686		
Other pasture (not cropland and not woodland)	455 42,592	200 3,330	1,533 20,728	233 10,895	531 15,179	358 19,896		
Improved pasture farms reporting	137 20,246	1,395	237 3,535	93 5,445	126 7,302	126 10,516		
Irrigated land in farmsfarms reporting	62	:::	27 1,552	•••	20 540	2 200		
Land use practices: Cropland in cover crops	129 4,690	51 1,255	376 9,050	126 3,550	215 4,425	91 2,982		
Cropland used for grain or row crops farmed on the contour farms reporting acres	185 11,616	96 7,535	815 34,530	125 10,555	501 23,789	117 6 ,63 0		
Land in strip-cropping systems for soil-erosion control farms reporting	15 590		15 30	10 350	1 11	•••		
System of terraces on crop and pasture landfarms reporting acres	524 38,932	288 25,563	2,199 103,615	395 41,270	1,236 57,231	334 21,115		
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 .	1,218 26 170 292 391 294 45	458 20 71 146 111 80 30	4,336 156 636 1,062 1,506 886 90	555 10 76 173 201 90	2,892 175 391 745 1,075 481 25	950 45 141 248 289 205 22		
Average ageyears	47.0	45.3	45.5	44.8	44.3	45.3		
OFF-FARM WORK AND OTHER INCOME		i						
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 operators reporting	344 229 44 71	140 115 10 15	1,301 941 165	137 95 25	950 763 126	291 152 45		
With other members of family working off farm operators reporting	70	40	195 235	17 20	172	94 72		
With income from sources other than farm operated and off-farm work With other income of family exceeding value of	103	30	285	32	147	80		
agricultural products sold operators reporting	99	15	210	27	122	93		
Operators not working off their farms or not reporting as to work off their farms	885 156 162	328 91 47	3,070 470 195	423 82 30	2,007 206 136	735 106 57		
of agricultural products sold	32	20	55	16	50	16		

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]

	Total all farms	eports for only a sample of		arms by tenure of wh	nite 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	4,522 5,029	4,008 4,492	1,405 1,522	1,965 2,254	137 170	501 546
Com pickers	5,301 5,438	4,702 4,833	1,330 1,364	2,471 2,555	61 68	840 846
Pick-up balers farms reporting number number	4,103 4,230	3,625 3,745	1,468 1,525	1,632 1,688	153 158	372 374
Field forage harvesters	987 1,077	891 974	335 354	436 490	44 51	76 79
Motortrucksfarms reporting number	48,129 55,932	28,964 35,770	12,993 15,181	10,672 14,379	267 524	5,032 5,686
Tractors	49,905 66,746	30,475 45,082	12,761 17,355	11,620 19,038	291 844	5,803 7,845
Tractors other than garden	48,316 63,562	29,922 43,668	12,478 16,664	11,482 18,574	285 791	5,677 7,639
1 tractor	38,570 6,832	21,368 5,773	9,766 1,883	7,248 2,746	72 102	4,282 1,042
3 tractors	1,712	1,623 588	514 168	834 331	46 29	229 60
5 or more tractors	594	570	147	323	36	64
Wheel tractors	48,077 62,325	29,813 42,800	12,426 16,295	11,458 18,213	283 751	5,646 7,541
number Crawler tractors	1,089	780 868	353 369	311 361	23	93 98
number Garden tractors	1,237 3,058 3,184	1,330 1,414	657 691	440 464	48 53	185 206
Automobilesfarms reporting	55,910 64,331	27,094 31,783	12,270 14,466	8,862 10,737	259 392	5,703 6,188
Automobiles and/or motortrucks	75,545	39,046	17,509	12,698	322	8,517
Telephone farms reporting Home freezer farms reporting	37,266 43,778	17,764 22,615	9,473 10,864	6,168 8,286	227 208	1,896 3,257
Milking machine farms reporting Electric milk cooler farms reporting	2,204 1,970	2,007 1,841	891 788	879 854	42 43	195 156
Crop drier (for grain, forage, or other crops)	395 3,340	389 3,076	141 1,015	205 1,665	18 102	25 294
Farms by kind of road on which located:						
Hard surface farms reporting Gravel, shell, or shale farms recording	40,044 16,205	19,771 8,396	9,060 3,599	6,240 2,433	232 57	4,239 2,307
Dirt or unimproved	28,785 12,801	14,930 6,590	6,604 2,819	4,443 1,912	44 22	3,839 1,837
1 or more miles to a hard surface road	15,984 7,748	8,340 4,087	3,785 1,813	2,531 1,229	22 3	2,002 1,042
2 or 3 miles farms reporting	7,068 601	3,689 279	1,680 152	1,153 59	12	844 65
5 or more miles	567	285	140	90	4	51
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers	12,821 43,181	10,436 38,157	4,211 12,034	4,478 18,589	224 1,474	1,523 6,060
Regular hired workers (employed 150 or more days)	5,843 13,996	5,407 13,310	2,377 4,927	2,359 6,202	190 1,067	481 1,114
Farms reporting by number of regular hired workers: 1 hired worker	3,145	2,771	1,388	1,046	59	278
2 hired workers	1,321	1,269	5 04 305	634 394	40 35	91 77
5 to 9 hired workers	393 171	391 165	129 51	205 80	31 25	26 9
	1/1	107				
RESIDENCE OF FARM OPERATOR Residing on farm operated	76,677	38,598	17,323	12,009	281	8,985
Not residing on farm operated operators reporting Operators not reporting residence number	4,448 5,489	2,532 2,763	1,146 1,141	604 722	39 17	743 883
USE OF COMMERCIAL FERTILIZER AND LIME	1	,				
Commercial fertilizer and fertilizing						10.048
materials used during the year	69,219 3,397,644	39,559 2,869,162	16,053 885,067	12,951 1,320,124	268 75,924	10,287 588,047
tons Dry materials	707,305	599,500 39,508	185,409 16,027	279,871 12,941	15,716 268	118,504 10,272
tons	701,954 1,307	594,556 1,037	184,153 332	277,098 495	15,641	117,664
Liquid materials	5,351	4,944	1,256	2,773	75	840
Crops on which used— Hay and cropland pasture	11,804	7,876	3,800	3,271	140	665
scres	473,454	415,507 7,870	177,311 3,800	187,613 3,265	24,855 140	25,728 665
Dry materials	93,221	81,236 104	35,591 43	36,089 58	4,784	4,772 1
Liquid materials	124 488	475	156	306	6	7
Other pasture (not cropland)	7,236	4,739 314,987	2,406 143,299	1,887 131,561	86 19,666	360 20,461
Dry materials	7,215	4,723	2,395	1,882	86 3,325	360 3,805
Lionid materials	66,092	58,660 80	26,804 37	24,726 43		•••
tons	327	313	206	107	125	9,004
Corn	57,653 1,526,815	33,886 1,221,033	13,118 346,429	11,639 556,529	13,487	304,588
Dry materials	57,536 273,731	33,814 218,467	13,083 64,283	11,617 101,781	125 2,726	8,989 49,677
Liquid materials	1,056	816	255 653	388 1,362	61	169 4 <i>8</i> 2
See footpotes at end of table.	2,000	2,230		2,202		

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.]

## Cush Statistics and replacations, not study ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICITIES AND NIDO OF NADO ## STATISTIC SACRAFORT NOD PARLICIPATION NIDO OF NADO ## STATISTIC SACRAFORT NIDO OF NADO ## STATISTIC SA		Data are based on	reports for only a sample of		of white operator—C	ontinued	
Chair marketing		Cash tenants	Share-cash	Crop-share	Livestock-share		unspecified
Chair marketing	CORNECTED EXTERNOLUE AND PACT OFFIC AND CIND OF BOAD						
Comprisons		102	6	182			57
Fishers better					83	140	51
The following interests					32	94	47
Michaers				20	i	6	49
The control of the part of the	number	45	5]	20	 349	849	544
The control this gaster 1,100 1,00	number						
1,100 1,10	number	1,186	454	3,682	682	1,035	806
# stantom	number	1,149	454	3,582	667	1,009	778
# surfaces	2 tractors	175	75	486	110	140	56
## Service sectors	3 tractorsfarms reporting 4 tractorsfarms reporting					3	7
Section Sect	5 or more tractors		1	12	1	15	19
Cachen tractors							
Content contents	Crawler tractors	19	1	26	5	16	26
Automobilists and/or notinentials	Garden tractors	32		85	15	26	27
Automobilise and/or encontensies		·					
Trimphene	number	746	264	2,422	345	1,735	676
			101		93	296	335
Electric mile cooler	Home freezerfarms reporting	549	197	1,290	329	551	341
Former-processed elevation, converge, contracts on blame in processes, famous reporting, contracts on the contract of the co					· ·		
State strates							
Decay Compan	Farms by kind of road on which located:						
Less data : faile to a hard unifere med	Gravel, shell, or shale	167	75	1,046	76	699	244
1 core miles to a hard unifers mod	Dirt or unimproved						
# collection of the collection	1 or more miles to a hard surface road	275	115	867			
FARM LANDR, WEEK PRECEIONG ENUMERATION	2 or 3 miles	127	65	315	50	217	70
Register workers	5 or more miles		1				
Regular hired workers (employed 150 or more days)	FARM LABOR, WEEK PRECEDING ENUMERATION						
Regular inferies workers (employed 150 or more days) fames reporting persons.	Hired workers	230					
1 hired workers	Regular hired workers (employed 150 or more days)	143	38	121	50	61	68
2 à hind workers		90	22	55	,,	20	
\$ to 9 shired workers	2 hired workers	12	5	46		11	17
10 or norre hired workers	5 to 9 hired workers				į.		5 1
Residing on farm operated operators reporting		7				1	1
Not residing on farm operated	•	2 024	422	2 700		0.154	
USE OF COMMERCIAL FERTILIZER AND LIME Commercial factilities and factilities are now which used acres and which used acres and factilities are now which used acres are now which used acres and factilities are now which used acres are now which used acres are now which used acres are now which used acres are now which used acres are now which used acres are now which used acres are now which used a factilities are now which used acres are now which used acres are now which used a factilities are now which used a factilities are now which used a factilities are now which used a factilities are now which used a factilities are now which used a factilities are now which used a factilities are now which used a factilities are now which used a factilities are now which used a fac	Not residing on farm operated operators reporting	156					
Commercial fertilizer and fertilizing materials used during the year 1,142	· · · · · · · · · · · · · · · · · · ·	55	10	310	60	326	122
Acres on which used		1					
Dry materials Came reporting 1,127 463 4,341 554 2,922 855 1,000 1,223 1,000 1		1,142		4,346			
Liquid materials farms reporting 48 155 70 6 6 65 11,216 12,007 12,216 153 77 153 17 12,216 153 17 154 155 155 155 155 155 155 155 155 155	tons	16,849	8,422		10,637	24,160	11,223
Liquid materials	tons	16,479	8,338	47,014		2,922	
Hay and cropland pasture							
Section Sect	Crops on which used-						
Dry materials	acres	8,386	1,645	4,860			
Liquid materials						87	79
Other pasture (not cropland) farms reporting 88 25 50 42 93 62 Dry materials farms reporting 88 25 50 42 93 62 Liquid materials farms reporting 1,606 170 186 431 769 643 Liquid materials farms reporting 1,011 443 4,111 543 2,220 676 Corn farms reporting 1,011 443 4,111 543 2,220 676 Dry materials farms reporting 1,006 438 4,106 543 2,220 676 Liquid materials farms reporting 3,492 21,592 5,005 9,240 4,272 Liquid materials farms reporting 33 15 65 6 50 Liquid materials farms reporting 214 45 117 11 95		•••	••••	•••			1
Second Second		88	25	50	Į.	ļ l	62
tons 1,606 170 186 431 769 643 Liquid materials farms reporting					2,635	4,174	3,471
Corn	tons	1,606	170	186	431	769	643
Section Sect	tons				I .		
Dry materials farms reporting 1,006 438 4,106 543 2,220 676 676 1,592 5,005 9,240 4,272 1,592 1,	acres						676 25, 271
Liquid materials	tons	1,006	438	4,106	543	2,220	676
	Liquid materials	33	15	65	6	50	
		214	1, 45	117	1 11	1 95	

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]

	1		Commercial farms by tenure of white operator				
Item (For definitions and explanations, see text)	Total all farms of white operators	Total	Full owners	Part owners	Managers	All tenants	
USE OF COMMERCIAL FERTILIZER AND LIME-Continued Commercial fertilizer and fortilizing materials					,		
used during the year—Continued Crops on which used—Continued	2 000	2 220	770	3, 000	12	254	
Soybeans	2,806 103,439	2,129 95,428	739 20,436	1,022 64,043	12 926	356 10,023	
Dry materials	2,806 18,438 6 15	2,129 17,002 6 15	739 3,321 	1,022 11,898 6 15	12 137 	356 1,646 	
Cotton	39,268	28,079	9,196	9,582	86	9,215	
Dry materials	570,914 39,185	502,247 28,026	105,187 9,166	225,691 9,574	4,760	. 166,609	
tons Liquid materials	166,693 453 1,453	146,064 398 1,391	32,663 102 166	66,783 180 891	1,385 2 3	45,233 114 331	
All other crops	20,446	13,557	5,269	5,015	90	3,183	
Dry materials	369,052 20,414	319,960 13,535	92,405 5,264	154,687 5,004	12,230 89	60,638 3,178	
Lons Liquid materials	83,779 64 200	73,127 54 192	21,491 17 75	35,821 26 92	3,284 1 5	12,531 10 20	
Lime or liming materials used during the year farms reporting acres limel tons	8,642 284,105	5,867 237,849	2,547 87,569	2,605	104 15,874	611 21,990	
SPECIFIED FARM EXPENDITURES	319,170	267,001	93,728	125,069	19,133	29,071	
Any of the following specified expenditures	85,516	43,893	19,610	13,335	337	10,611	
Feed for livestock and poultry	62,084 95,762,023	32,463 89,660,297	15,809 56,624,190	10,600 24,107,917	3,600,322	5,757 5,327,868	
Under \$100 farms reporting \$100 to \$999 farms reporting	19,700 31,469	7,412 14,898	3,031 6,648	1,915 5,524	4 94	2,462 2,632	
\$1,000 to \$1,999	3,110 2,905	2,480 2,781	1,239 1,653	982 862	31 67	228 199	
\$5,000 or more	4,900	4,892	3,238	1,317	101	236	
Purchase of livestock and poultry	30,943 38,539,603	18,692 36,017,906	9,401 19,334,317	6,226 11,288,817	165 3,183,504	2,900 2,211,268	
Under \$1,000	23,432	11,635	5,003 1,954	4,124 891	43	2,465 199	
\$1,000 to \$2,499	3,453 2,182	3,074 2,112	1,365	636	25	86	
\$5,000 to \$9,999	1,349 527	1,346 525	850 229	377 198	17 50	102 48	
Machine hire	49,043	32,040	11,617	10,876	133	9,414	
dollars Under \$200	12,889,833 32,080	11,227,328 16,853	3,045,827 7,435	5,013,796 4,439	130,959 42	3,036,746 4,937	
\$200 to \$999	14,812 2,151	13,105 2,082	3,687 495	5,323 1,114	59 32	4,036 441	
Hired laborfarms reporting	40,730	28,275	11,289	10,350	296	6,340	
dollars Under \$200	34,928,206 17,961	32,594,353 8,813	11,052,159 4,304	15,020,657 2,357	2,146,156 19	4,375,381 2,133	
\$200 to \$490	9,589 5,346	7,090 4,777	2,727 1,558	2,295 2,094	8 23	2,060 1,102	
\$1,000 to \$2,499	4,840	4,612	1,740	2,074	101	697	
\$2,500 to \$4,999	1,737 794	1,736 793	561 271	872 428	60 31	· 243 63	
\$10,000 to \$19,999	322 114	320 109	76 43	175 48	37 8	32 10	
\$50,000 or more	27	25	9	7	9		
Seeds, bulbs, plants, and trees	39,183 6,283,107	23,169 5,440,366	9,732 1,819,864	8,386 2,557,418	145 309,900	4,906 753,184	
Under \$100	26,513	12,597	6,080	3,513	16 60	2,988 1,656	
\$100 to \$499 farms reporting \$500 to \$999 farms reporting	10,157 1,495	8,228 1,353	2,905 455	3,607 737	23	138	
\$1,000 or more farms reporting	1,018	991	292	529	46	124	
Gasoline and other petroleum fuel and oil for the farm business	79,420	41,784	18,466	13,132	331	9,855	
dollars Under \$100	17,960,279 41,781	15,113,598 13,027	5,235,927 7,352	6,975,776 1,947	431,018 26	2,470,877 3,702	
\$100 to \$499	29,161 4,894	20,629 4,601	8,455 1,601	7,154 2,088	94 50	4,926 862	
\$1,000 to \$4,999 farms reporting \$5,000 or more farms reporting	3,438 146	3,386 141	1,018	1,865 78	147 14	356 9	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold	380,739,585 4,396	348,429,294 7,938	152,266,257 7,765	131,731,076 9,879	13,279,989 39,406	51,151,972 4,821	
All crops solddollars,	162,449,957	145,966,916	39,654,952	64,585,033	4,053,365	37,673,566	
Field crops, other than vegetables and fruits and nuts, solddollars	134,402,466 3,440,759	120,679,727 2,886,102	26,697,550 845,407	56,068,003 1,463,020	1,411,023 5,435	36,503,151 572,240	
Fruits and nuts sold dollars Forest products and horticultural specialty products sold dollars	4,155,720 20,451,012	3,420,094 18,980,993	1,561,047 10,550,948	1,502,432 5,551,578	173,145 2,463,762	183,470 414,705	
All livestock and livestock products sold	218,289,628	202,462,378	112,611,305	67,146,043	9,226,624	13,478,406	
Poultry and poultry products sold dollars Dairy products sold dollars	97,868,345 26,524,311	96,476,672 25,827,356	69,281,622 9,332,172	20,583,200 13,302,360	2,190,119 882,306	4,421,731 2,310,518	
Diary products sold Livestock and livestock products, other than poultry and dairy, sold	1 1	80,158,350	33,997,511	33,260,483	6,154,199	6,746,157	
than poultry and dairy, sold	212,020,026	00,100,000	,-,,-11	,200,.05	-,,	-,,	

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		
USE OF COMMERCIAL FERTILIZER AND LIME—Continued					j			
Commercial fertilizer and fertilizing materials used during the year-Continued								
Crops on which used-Continued Soybeans	31	25	181	46	45	28		
acres	735	295	5,930	1,137	1,075	851		
Dry materials	31 76	25 31	181 909	46 182	45 262	28 186		
Liquid materials		:::		:::	:::			
Cotton	825	443	4,085	503	2,725	634 14,574		
Dry materials	16,802 820 4,768	10,330 438 3,124	71,989 4,080	9,558 503	43,356 2,725 10,661	634 3,762		
Liquid materials	23 156	10 21	20,177 40 80	2,741 6 16	35			
All other crops	565	191	1,033	422	705	267		
Dry materials	11,762 565	5,565 186	15,456 1,033	9,990: 422	10,817	7,048 267		
tons Liquid materials	2,557	1,149	3,222	1,817	2,483	1,303		
tons	•••	18	2			•••		
Lime or liming materials used during the year	102 5,649 9,259	51 1,345 1,385	196 4,754 6,603	71 3,100 3,710	2,495 2,760	72 4,647 5,354		
SPECIFIED FARM EXPENDITURES	,,,,,,	2,205	0,005	3,720	2,700	7,354		
Any of the following specified expenditures	1,229	468	4,371	560	2,957	1,026		
Feed for livestock and poultry	1,665,284	323 84,405	2,363	455 403,255	1,226 430,164	559 1,236,355		
Under 5100	210 426	120 177	1,216	85	685	146		
\$1,000 to \$1,999	54	25	1,016	292 41	440 38	281 35		
\$2,000 to \$4,999	47 94	···i	36 l 60	22 15	52 11	42 55		
Purchase of livestock and poultry	437	162	1,082	231	684	304		
Under \$1,000farms reporting	703,693	42,200 152	477,070 976	148,180 186	257,660 651	582,465 185		
\$1,000 to \$2,199	45	10	51 25	35	15	43 36		
\$5,000 to \$9,999 farms reporting \$10,000 or more farms reporting	38		25	5	12	22		
Machine hire farms reporting	859	448	5		5	18		
dollars Under \$200 farms reporting	339,315 453	212,596	1,294,425	201,130	2,741 696,024	691 293 , 256		
\$200 to \$999	346	230 176	2,170 1,803	255) 206	1,462 1,238	367 267		
\$1,000 or more	60	42	188	53	41	57		
Hired labor	739 843,961	368 322,505	2,749 1,539,390	389 299,075	1,614	481 684,013		
Under \$200 fatms reporting \$200 to \$499 farms reporting	185 222	110	940 935	70 150	682	146		
\$500 to \$999	127	46	475	93	510 259	133 102		
\$1,000 to \$2,499	89	65	286	60	144	53		
\$2,500 to \$4,999	82 26	25 12	90 22	10	13	23 3		
\$10,000 to \$19,999	7	:::}		5	6	14 7		
\$50,000 or more								
Seeds, bulbs, plants, and treesfarms reporting	658 147,308	248 62,066	2,470 281,175	298 85,690	822 87,435	410 89,510		
Under \$100	343	126	1,676	70	551	222		
\$100 to \$499	252 44	80 25	731 15	187	260	146 23		
\$1,000 or more	19	17	48	15	6	19		
Gasoline and other petroleum fuel and oil for the farm business	1,129	448	4,121	535	2,652	970		
dollars	426,109 370	182,340	958,720 1,220	226,815 75	417,503	259,390		
Under \$100	519	250	2,476	302	1,546 923	401 456		
\$500 to \$999	145 92	61 46	326 98	120 37	135 48	75 35		
\$5,000 or more	3	1	1	1	•••	3		
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE	8,250,234	2 77 5 000	70 FOL 631	2 (0) 00-	22 0/2 0/5			
All farm products sold	6,713	2,746,900 5,869	18,794,814	3,694,095 6,597	11,041,345	6,624,584 6,457		
All crops sold	4,145,369 3,825,293	2,190,494	15,835,523 15,632,704	2,565,214 2,533,276	9,257,265 9,010,431	3,679,701		
Vegetables solddollars	143,945	40,775	142,140	12,050	155,725	3,383,252 77,605		
Fruits and nuts solddollars Forest products and horticultural snecialty products solddollars	20,656 155,475	30,109 1,415	25,694 34,985	18,388 1,500	80,469 10,640	8,154 210,690		
All livestock and livestock products sold	4,104,865	556,406	2,959,291	1,128,881	1,784,080			
Poultry and poultry products solddollars	841,283	1,136	1,551,463	279,701	107,876	2,944,883 1,640,272		
Dairy products sold	1,458,889	137,865	158,860	20,580	404,825	129,499		
than poultry and dairy, solddollars	1,804,693	417,405	1,248,968	828,600	1,271,379			

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						
Item (For definitions and explanations, see text)	of white operators	Total	Full owners	Part owners	Managers	All tenants	
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves	64,851	34,041	15,636	11,527	273	6,605	
Cows, including heifers that have calved	1,412,478	1,154,839 32,850	505,431 14,958	496,907 11,229	74,732 256	77,769	
Milk cows farms reporting.	759,808	627,107	276,254	273,317	33,027	6,407 44,509	
number	45,013 171,032	24,715 132,893	10,872 51,973	8,326 60,975	106 2,397	5,411 17,548	
Heifers and heifer calves	45,519 370,278	24,502 295,508	11,771 129,174	8,998 125,709	259	3,474	
Steers and bulls including steer and bull calvesfarms reporting number	37,412 282,392	20,388 232,224	9,989	7,701 97,881	21,168 251 20,537	19,457 2,447 13,803	
Farms reporting by number on hand: Cattle and calves—			1		İ	•	
1 head	9,497	5,074	1,879	1,197	11	1,987	
2 to 4 head	19,807	9,191 4,721	4,055 2,224	2,669	5	2,462 872	
10 to 19 headfarms reporting	9,454	4,194	2,172	1,620	3	465	
20 to 49 head	8,295 3,134	5,103 { 2,945	2,639 1,472	2,000	11 62	453 215	
100 to 490 head	2,603 219	2,598 215	1,124	1,183	146 30	145	
Cows, including heifers that have calved-			[
1 head	19,984 27,439	10,156 11,980	4,243 5,502	2,607 4,223	12	3,294 2,247	
10 to 19 head farms reporting 20 to 29 head farms reporting	6,058 2,750	3,435 1,844	1,735	1,304	9	387	
30 to 49 head	2,750	2,175	1,067	744 923	6 42	135 143	
50 to 74 head farms reporting 75 to 99 head fanns reporting	1,166	1,160 663	550 304	473 281	41 27	96 51	
100 or more head	1,444	1,437	598	674	וווֹי	54	
Milk cows— 1 head	22,680	12,053	5,149	3,576	34	3,294	
2 to 9 head	20,508	10,895	4,999	3,897	38	1,961	
10 to 19 head	417 351	371 350	171 183	164 148		36 16	
30 to 49 head	459 237	453 237	171 82	224 131	12	46	
75 to 99 head	137	137	50	62	5	17 20	
100 or more head	31,421	219 16,868	67 8,239	5,432	7 185	3,012	
number Hogs and pigs. ,farms reporting	61,692	39,495	18,747	14,300	880	5,568	
number	52,905 1,068,927	29,394 805,710	11,913 303,224	9,995 351,943	163 14,014	7,323 136,529	
Born since June 1	35,237 618,649	20,636 462,584	8,219 175,812	7,666 205,334	123 9,000	4,628 72,438	
Born before June 1	45,085 450,278	25,601 343,126	10,333 127,412	9,013 146,609	132 5,014	6,123 64,091	
Sheep and lambs	737	467	252	177	15	23	
Lambs under 1 year oldfarms reporting	36,587 486	30,110 336	14,006	14,278	1,537	289 8	
number Sheeo 1 year old and over	9,581	8,080	3,910	3,627	472	71	
number	690 27,006	435 22,030	10,096	166 10,651	15 1,065	23 218	
Ewesfarms reporting	635 24,267	415 19,952	223 9,384	164 9,449	15 987	13 132	
Rams and wethersfarms reporting number	555 2,739	351 2,078	183 712	137	13 78	18 86	
Chickens 4 months old and over	57,063 7,178,873	29,182 6,167,808	12,568 4,194,411	8,986 1,4 5 2,222	164 195,093	7,464 326,082	
Livestock and livestock products sold:						·	
Cattle and calves sold alive	43,793	22,811	11,152	8,196	269	3,194	
dollars	606,699 66,784,788	515,466 58,543,064	223,111 25,591,809	219,918 23,721,247	37,222 5,475,393	35,215 3,754,615	
Hogs and pigs sold alivefarms reporting	32,784 938,050	19,670 749,720	7,977 288,348	7,605 332,071	130 23,650	3,958 105,651	
dollars	26,265,400	20,992,160	8,073,744	9,297,988	662,200	2,958,228	
Sheep and lambs sold alivefarms reporting number dollars	551 22,352 245,872	387 19,750 217,250	196 8,508 93,588	165 10,274	13 787	13 181	
	1		1	113,014	8,657	1,991	
Milk and cream sold	6,709 525,941,525	4,595 510,062,719	2,148	1,741 258,693,188	35 16,350,767	671 48,060,631	
dollars Chickens including broilers sold	26,524,311 10,390	25,827,356 7,839	9,332,172 ⁻ 5,155	13,302,360 2,004	882,306	2,310,518	
dollars	72,253,687	71,893,212	51,324,374	15,075,988	1,646,814	601 3,846,036	
Chicken eggs sold	12,872 62,654,604	7,104 60,073,281	3,889 43,843,064	2,155 13,332,620	1,403,432	1,023 1,494,165	
dollars	23,808,756	22,827,852	16,660,365	5,066,397	533,305	567,785	
Litters farrowed December 1, 1958, to November 30, 1959	28,701	17,571	6,886	6,956	107	3 400	
number of Utters	168,930	131,352	50,385	58,531	2,322	3,622 20,114	
1 or 2 litters farms reporting 3 to 9 litters farms renorting	11,834 12,047	5,761 7,526	2,263 3,035	1,880 3,029	21 25	1,597 1,437	
10 to 19 litters	3,569	3,066	1,118	1,504	27	417	
20 to 39 litters farms reporting 40 to 69 litters farms reporting	964	937 199	375 63	400 106	16	146 19	
70 or more litters	87	82	32	37	7	6	
June 2 to November 30	24,479 85,021	15,077 64,164	5,838 24,124	6,109 29,168	85 1,099	3,045 9,773	
December 1 to June 1	20,217 83,909	13,338 67,188	5,392 26,261	5,285 29,363	1,223	2,575 10,341	
number of litters							

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.]

	[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)		Share-cash	Crop-share	Livestock-share	Other and		
(For definitions and expressions; 500 way)	Cash tenants	tenants	tenents	tenants	Croppers	unspecified tenants	
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves	841 25,033	342 3,581	2,965 12,911	450 7,439	1,366 16,026	641 12,779	
Cows, including heifers that have calved	816	327	2,879 7,269	435 4,045	1,326 8,494	624 6,642	
Milk cows	15,854	2,205 301	2,618	345	1,106	435	
Heifers and heifer calves	6,721 573	1,066	4,608 1,359	715 285	3,266 654	1,172 392	
Steers and bulls including steer and bull calvesfams reporting number	5,689 449 3,490	920 176 456	3,442 804 2,200	1,792 270 1,602	4,454 440 3,078	3,160 308 2,977	
Farms reporting by number on hand:							
Cattle and calves— 1 head	131	65	1,000	95	560	136	
2 to 4 head	265 125	130	1,301	105 60	471 111	190 106	
10 to 19 headfarms reporting	60	50	160	50	80	65 86 34 21	
20 to 49 head	112	11 10	83 21	95 43	66 40	34	
100 to 499 head	79	5	:::	2	38	21 3	
Cows, including heifers that have calved-							
1 head	2 41 305	165 135	1,661	160 130	811 356	256 236	
10 to 19 head	100	5	97	75	55	55	
20 to 29 head	22 34	10	1:5 20	36 j 31 j	31 25	25 23 17	
50 to 74 head	60		1	1 2	17 19	17	
100 or more head	33	í	:::		12	8	
Milk cows-							
1 head	252 283	181 105	1,618	190 145	777 302	276 146	
10 to 19 head	5 5		15	10	5	1 5	
30 to 49 head	15	10	5	•••	11)	5	
50 to 74 head	16 15	:::	:::	:::		1	
100 or more head	15			•••	5	1	
Horses and/or mules	547 983	183 346	1,361 2,451	143 248	414 879	364 661	
Hogs and pigs	810	382	3,164	508	1,828	631	
Born since June 1	21,983 570	10,082	39,149 1,893	27,740 447	23,297	14,278 397	
Born before June 1	10,971	6,135 342	21,251 2,664	14,270	12,447	7,364 549	
	11,012	3,947	17,898	13,470	10,850	6,914	
Sheep and lambs	11 75	:::	10 70	•••	:::	2 144	
Lambs under 1 year old	6	:::	:::	:::	•••	2 60	
Sheep 1 year old and over	11	•••	10		• • • •	2	
Ewes	64	:::	70	:::	:::	84 2	
number Rams and wethers	52 6	:::	10	•••	:::	80 2	
number	12		70	•••	•	4	
Chickens 4 months old and over	758 49,515	8,599	3,222 132,600	446 12,040	2,068 55,386	639 67,942	
Livestock and livestock products sold: Cattle and calves sold alive	521	300					
number	13,200	197 1,799	1,183 4,465	270 2,854	635 6,138	375 6,759	
dollars Hogs and pigs sold alive	1,284,600	162,435 252	416,863 1,543	255,410 483	779,406	855,901	
number dollars	18,289	8,920	29,200	20,430	17,541	334 11,271	
Sheep and lambs sold alive	512,092	249,760	817,600	572,040	491,148	315,588	
number	52 572	:::	50 550		•••	79 869	
Milk and cream sold 1 farms reporting.	106	41					
pounds dollars	28,350,352	2,468,354	335 4,485,705	25 586,150	9,202,144	47 2,967,926	
Chickens including broilers sold	1,458,889	137,865	158,860	20,580 35	404,825	129,499	
Chicken eggs sold	708,639 136	96 40	1,335,978 445	270,319 70	90,869 228	1,440,135	
dozens dollers	348,300 132,354	1,460	562,055 213,580	23,780 9,037	35,700 13,567	104 522,870	
Litters farrowed December 1, 1958,	,		-2,500	,,	10,007	198,692	
to November 30, 1959	504	207	1,428	441	737	305	
1 or 2 litters	3,222 175	1,627	5,320 765	4,247 55	3,802 446	1,896 101	
3 to 9 litters	207 102	105	572 75	205	203	145	
20 to 39 litters	18	21	15	131 45	37 41	51 6	
70 or more litters	2			5	5	1	
June 2 to November 30	419 1,494	157 779	1,193 2,834	406 2,042,	591 1,664	279 960	
December 1 to June 1	388 1,728	182 848	958 2,486	360 2,205	472 2,138	960 215	
See footnotes at end of table.	,		2,30	2,200	ا ەدىرە	936	

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.]

	[Data are based on re	Commercial farms by tenure of white operator					
(For definitions and explanations, see text)	Total all farms of white operators	Total	Full owners	Part owners	Managers	All tenants	
SPECIFIED CROPS HARVESTED							
Corn for all purposes	60,868 1,594,926	35,332 1,275,374	13,856 359,353	12,001 583,601	141 14,276	9,334 318,144	
Under 11 acres	23,519 16,500 12,074 4,614 1,778 2,383	7,803 9,959 9,320 4,196 1,716 2,338	4,557 4,399 3,077 1,056 331 436	1,496 2,748 3,485 1,979 911 1,382	9 19 28 17 14 54	1,741 2,793 2,730 1,144 460 466	
Harvested for grain	59,237 1,411,657 37,403,725 25,127 13,218,101	34,571 1,124,875 30,800,105 16,526 11,313,246	13,469 314,307 8,926,339 4,792 2,603,700	11,788 512,997 14,463,054 5,732 5,011,949	133 12,753 396,111 28 55,230	9,181 284,818 7,014,601 5,974 3,642,367	
Wheat harvested	2,115 45,953 1,030,468 1,784	1,807 42,280 962,581 1,572	556 9,889 228,351 465	947 26,569 600,421 837	40 861 20,299 31	264 4,961 113,510 239	
Salesfarms reporting bushels	936,915	881,594	205,842	551,960	17,330	106,462	
Oats harvested for grainfarms reporting acres bushels Salesfarms reporting bushels	3,078 88,883 3,152,696 1,057 1,130,221	2,565 84,522 3,035,959 971 1,098,563	916 25,071 830,098 305 247,321	1,248 46,557 1,663,672 466 530,658	73 3,890 142,529 14 16,034	328 9,004 399,660 186 304,550	
Soybeans harvested for beansfarms reporting acres grown with other crops bushels	1,989 121,265 65 2,535,890	1,676 114,505 45 2,421,916	533 26,249 5 554,563	884 76,829 40 1,631,198	11 1,104 22,058	248 10,323 214,097	
Peanuts harvested for nutsfarms reporting acres grown alone acres grown with other crops pounds	9,967 144,930 156 118,161,088	7,356 133,373 156 110,749,520	2,483 27,674 115 24,976,184	2,618 62,476 36 50,980,056	12 878 1,020,076	2,243 42,345 5 33,773,204	
Hay crops: Land from which hay was cutacres	362,051	316,565*	135,844	137,641	16,499	26,581	
Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting acres toms	1,665 18,944 38,730 156	1,218 16,788 35,146 139	498 5,926 12,795 51	605 7,799 15,696 60	39 1,345 3,432 1	76 1,718 3,223 27	
Salesfarms reporting tcms	3,924	3,505	1,269	1,151	10	1,075	
Clover, timothy, and mirtures of clover and grasses cut for hayfarms reporting acres toms Salesfarms reporting	1,436 33,166 38,702 89	1,087 29,729 35,612 59	459 12,737 12,482	484 13,061 14,544 27 888	32 1,803 2,502	112 2,128 6,084 21 2, 16 0	
tons Lespedeza cut for hay	7,283	3,370 4,629	322 2,145	1,739	33 1,708	712 9,929	
acres tons Salesfarms reporting tons	76,026 83,255 609 6,383	59,247 65,122 384 5,258	23,852 24,548 124 1,475	23,758 27,334 82 1,263	2,102 2,102 2	11,138 176 2,485	
Oats, wheat, barley, rye, or other small grains cut for hay	3,251 49,452 55,549 85	49,323	971 16,966 18,607 20	959 20,870 25,267 30	45; 1,655 2,441	166 2,878 3,008 10	
tons Other hay cut	1,057 5,624	952 3,950	347 1,994	475 1,482	120	130 354	
acres tons Sales	180,195 251,255 412 17,987	164,199 236,266 325 16,917	74,827 109,243 168 8,329	69,543 98,985 121 6,541	9,901 13,798 7 667	9,928 14,240 29 1,380	
Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting acres tons, green weight	56 4,268 18,277	55 4,233 18,107	18 1,536 4,327	35 2,610 13,180	2 87 600	 	
Cotton harvested	39,395 574,632 535,563	28,155 505,171 479,162	9,219 105,414 101,112	9,607 226,337 212,733	96 5,047 4,540	9,233 168,373 160,777	
Irish potatoes harvested for home use or for sale	18,000 14,191 2,889,629	10,490 13,581 2,760,722	4,031 3,618 758,726	3,470 8,849 1,778,336	39 744 162,074	2,950 370 61,586	
Vegetables harvested for salefarms reporting Sales	5,509 3,440,759	3,911 2,886,102	1,553 845,407	1,489 1,463,020	5,435	865 572,240	
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees acres	13,287 72,896	6,845 47,769	3,739 26,321	2,542 16,860	80 2,568	484 2,020	

Includes milk equivalent of cream and butterfat sold.

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

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

State Table 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							
[Lenn	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenents		
SPECIFIED CROPS HARVESTED								
Corn for all purposesfarms reporting	1,038 39,507	453 19,527	4,177 137,337	548 31,515	2,375 62,149	743 28,109		
Under 11 acres	1 94 287 283 122 82 70	65 75 160 95 21 37	585 1,385 1,356 506 187 158	30 50 190 125 70 83	706 796 555 186 67 65	161 200 186 110 33 53		
Harvested for grain	1,016 31,999	443 17,014	4,117 131,473 3,315,605	548 24,345 603,865	2,335 56,174 1,339,010	722 23,813 564,870		
Sales	788,821 448 377,942	402,430 305 175,550	3,074 1,929,640	231 181,965	1,495 668,965	421 308,305		
Wheat harvestedfarms reporting acres bushels	44 859 24,890	6 208 4,200	97 1,855 43,665	43 857 11,370	27 359 11,165	47 823 18,220		
Sales	23,190	4,200	97 41,770	28 9,765	10,042	42 17,495		
Oats harvested for grain	67 3,881 226,935 39	22 390 14,100 11	120; 1,940 70,465 90	33 637 19,540 18	34, 586 21,075 15	52 1,570 47,545 13		
Soybeans harvested for beans farms reporting.	200,285	7,300	56,935 131	12,620	4,440	22,970 19		
acres grown with other crops acres grown with other crops	1,330 26,445	225	5,710 115,850	936 14,282	1,190	932 18,025		
Peanuts harvested for nutsfarms reporting acres grown alone	446 6,450	152 4,068	572 8,726	370 10,650	526 8,765	177 3,686		
acres grown with other crops pounds	5,137,938	4,090,700	7,059,655	8,234,075	6,280,640	2,970,196		
Hay crops: Land from which hay was cutacres	8,819	1,900	6,600	1,855	4,299	3,108		
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	18 485 935	10 675 1,350	25 370 610	10 75 110	6 66 108	7 47 110		
Sales	2 245	5 300	10 375	. 60	95	:::		
and grasses cut for hayfarms reporting acres tons Salesfarms reporting tons	27 670 3,785 5 1,500	150 310 	65 375 355 15 60	6 310 610 1 600	7 215 215 	2 408 809 		
Lespedeza cut for hayfarms reporting acree tons	69 1,150 1,845	31 535 350	426 4,115 4,580	36 860 807	78 2,041 2,256	72 1,228 1,300		
Salesfarms reporting tons	20 700	10 30	110 670	:::	980 980	6 105		
Oats, wheat, barley, rye, or other small grains cut for hay	25 831 1,238	16 195 200	65 ; 930 815	15 110 110	13 102 120	32 710 525		
Salesfarms reporting tons	:::		10 130	:::	:::	:::		
Other hay cut	112 5,683 8,772 8	16 345 405 5	116 810 745 10	27 500 680	46 1,875 2,485	37 715 1,153		
tons Grass silage made from grasses, alfalfa,	1,225	25	60	:	70	:::		
clover, or small grainsfarms reporting acres tons, green weight	:::	 :	···					
Cotton harvestedfarms reporting acres bales	831 16,814 14,689	444 10,369 8,601	4,095 72,114 70,562	498 9,543 8,788	2,730 43,626 42,974	635 15,907 15,163		
Irish potatoes harvested for home use or for sale	246 17 3,408	156 25 4,218	1,343 204 29,607	205 9 1,855	833 48 12,483	167 67 10,015		
Vegetables harvested for salefarms reporting Salesdollars	193 143,945	75 40,775	305 142,140	45 12,050	196 155,725	51 77,605		
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³	84 376	56 501	125 239	80 3 55	70 313	69 236		

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

		Commercial farms by tempre of nonwhite operator					
Item (For descriptions and explanations, see text)	Total all farms of nonwhite operators	Total	Full owners	Part owners	Managers	All tenants	
FARMS, ACREAGE, AND VALUE							
Farmsnumber Percent distributionpercent	29,159 xxx	13,957 100.0	2,549 18.3	2,267 16.2	0.1	9,132 65.4	
Land in farms	1,588,565 xxx 54.5	845,598 100.0 60.6	217,647 25.7 85.4	230,890 27.3 101.8	12,011 1.4 1,334.6	385,050 45.5 42.2	
Value of land and buildings: Average per farm	4,087 76.53	4,657 77.17	6,503 75.42	8,274 79.17	104,167 73.53	3,232 77.21	
Land in farms according to use:	27,808	13,826	2,469	2,261	4	9,092	
Cropland harvested farms reporting 1 to 9 scres farms reporting 10 to 19 scres farms reporting 20 to 29 acres farms reporting 30 to 49 acres farms reporting	563,552 8,070 9,775 4,612 3,574	373,583 2,090 4,517 3,017 2,647	51,893 650 831 396 435	87,844 210 565 431 515	1,543 1 	232,303 1,230 3,120 2,190 1,697	
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.	1,487 262 26 2	1,277 251 26 1	140 15 2	402 121 17	 2 1	735 115 5 	
Cropland used only for pasture	5,223 91,028	2,345 46,395	733 14,780	733 16,595	2,260	870 12,760	
Cropland not harvested and not pastured farms reporting scres. Soil-improvement grasses and legumes farms reporting.	6,109 91,691 369	2,464 37,599 207	780 13,190 85	617 11,569 61	2 50 1	1,065 12,790 60	
Other cropland (idle and crop failure)	4,885 5,879 86,806	2,910 2,349 34,689	1,340 735 11,850	925 587 10,644	20 2 30	625 1,025 12,165	
Woodland pastured	10,109	4,353	1,503	1,095	8	1,747 49,758	
acros Woodland not pastured	323,686 7,815 310,284	155,381 3,124 127,668	57,238 1,145 50,845	44,764 936 35,205	3,621 2 2,183	1,041 39,435	
Other pasture (not cropland and not woodland)farms reporting acres	6,254 142,656	2,791 75,159	847 21,327	766 27,319	1,858	1,175 24,655	
Improved pasture farms reporting farms reporting	637 15,058	306 10,348	116 1,730	132 6,895	758	55 965	
Irrigated land in farms	6 105	5 100	•••		:	5 100	
Land use practices: Cropland in cover crops	865	553	110 905	152	1 500	290 4 ,9 90	
Cropland used for grain or row crops (armed on the contour	3,166 66,761	8,860 1,484 42,174	295 5,260	2,465 351 11,930	1 186	837 24,798	
Lend in strip-cropping systems for soil-erosion control	26	11	,,200	11		24,750	
acres System of terraces on crop and pasture land	630 6,739 188,155	130 3,620 121,506	740 24 , 975	130 642 26,447	1 186	2,237 69,898	
FARM OPERATORS BY AGE						,	
Operators reporting age _number. Under 25 years _number. 35 to 34 years _number. 35 to 44 years _number. 45 to 54 years _number. 55 to 64 years _number. 65 or more years _number.	28,931 470 1,977 5,355 8,233 6,377 6,519	13,820 230 942 2,930 5,041 4,387 290	2,527 5 65 380 866 1,161 50	2,257 10 80 360 898 825 84	9 1 2 1 5	9,027 21.5 796 2,190 3,275 2,400 151	
Average ageyears	52.9	49.2	52.8	51.5	57.8	47.5	
OFF-FARM WORK AND OTHER INCOME Farm operators—							
Working of their farms, total operators reporting	12,834 5,940 2,606 4,288	4,382 4,059 196 127	703 652 15 36	802 690 66 46		2,877 2,717 115 45	
With other members of family working off farm operators reporting	3,494	843	100	197		546	
With income from sources other than farm operated and off-farm work	3,620 6,825	580 199	123 47	86 56		371 96	
Operators not working off their farms or not reporting as to work off their farms	16,325 2,378	9,575 1,023	1,846 210	1,465 181	9 2	6 ,2 55 630	
With income from sources other than farm operated operators reporting With other income of family exceeding value of agricultural products sold	6,401 4,632	1,008	265 25	197	1	545 50	

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

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

	Commercial farms by tenure of nonwhite operator—Continued							
[tem (For definitions and explanations, see text)	Cash tenants	Share-cash tenents	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants		
FARMS, ACREAGE, AND VALUE		1						
Farmsnumber Percent distributionpercent	2,726 19.5	155 1.1	1,666 11.9	45 0.3	3,315 23.8	1,225 8.8		
Land in farms	129,900 15.4 47.7	13,430 1.6 86.6	73,665 8.7 44.2	4,685 0.6 104.1	112,645 13.3 34.0	50,725 6.0 41.4		
Value of land and buildings: Average per farm	2,870 63.04	5,081 65.10	3,682 82.44	8,529 71.33	3,300 96.26	2,865 68.28		
Land in farms according to use: Cropland harvested	2,716	155	1,666	45	3,315	1,195		
1 to 9 acres	59,174 360 1,125 705 391	6,955 20 45 40	47,624 180 590 270 386	2,480 5 10 5	91,270 505 925 805 720	24,800 185 455 355 155		
50 to 99 acres	115 20 	40 10 	220 20 	25 	290 65 5	45 		
Cropland used only for pasturefarms reporting	355 5,835	35 1,105	225 2,795	5 30	100	150 2,095		
Cropland not harvested and not pastured farms reporting acros. Soil-improvement grasses and legumes farms reporting. Other cropland (idle and crop failure) farms reporting.	435 4,275 20 135 430	35 380 5 15 30	210 2,585 15 195 195	20 255 20	170 1,545 15 255 155	195 3,750 5 25 195		
acres	4,140	365	2,390	255	1,290	3,725		
Woodland pastured farms reporting. acres Woodland not pastured farms reporting.	856 24,840 501	45 1,165 55	7,708 155	25 725 25	180 5,460 130	330 9,860 175		
Other pasture (not cropland and not woodland)	18,775 525	2,500 55	6,220 230	630 25	5,650 180	5,660 160		
Improved pasturefarms reporting acres	11,500 15 350	940 10 65	4,130 10 55	510 	5,175 10 375	2,400 10 120		
Imigated land in farmsfarms reporting		:::			5 100			
Land use practices: Cropland in cover crops	25 160	15 245	85 1,110	:::	160 3,400	5 75		
Cropland used for grain or row crops farmed on the contour farme reporting acres	221 4,679	35 1,465	231 6,174	10 615	295 10,185	45 1,680		
Land in strip-cropping systems for soil-erosion control	:::	:::)				•••		
System of terraces on crop and pasture land	531 15,864	65 2,715	421 12,574	20 1,620	1,020 33,040	180 4,085		
FARM OPERATORS BY AGE		İ	ļ					
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.	2,711 20 140 575 1,095 840 41	155 10 45 50 45 5	1,666 25 171 425 505 505 35	45 15 5 20 5	3,260 160 355 870 1,180 650 45	1,190 10 120 260 440 340 20		
Average ageyears	49.5	50.1	47.7	53.2	45.4	48.2		
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	931 911 20	45 40 5	396 376 15	15 15 	1,125 1,025 65 35	365 350 10 5		
With other members of family working off farm operators reporting With income from sources other than farm	150	10	56	5	285	40		
operated and off-farm work	126 16	5	45 20	5	145 45	45 15		
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	1,795 175 235	110 30 10	1,270 160 65	30 5	2,190 195 160	860 70 70		
of agricultural products sold	20	10	5	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

[tem (For definitions and explanations, see text) SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD	Total all farms of nonwhite operators	I				
	_	Total	Full owners	Part owners	Managers	All tenants
						_
Grain combines	81 87	74 75	1	46 46	2	25 25
Com pickers	168	152 153	15 15	81 81	1 2	55 55
Pick-up balers	130 131	107 108	6	68 68	3 4	30 30
Field forage harvestersfarms reporting	20 20	15 15	5	5		5 5
Motortrucks	7,143 7,484	3,674 3,817	819 844	1,161 1,240	3 7	1,691 1,726
Tractorsfarms reporting number		2,230 2,584	464 484	796 987	4 12	966 1,101
Tractors other than garden	. 3,997	2,190 2,533	454 474	776 962	11	956 1,086
1 tractor farms reporting farms reporting farms reporting	. 270	1,911 234	436 16	628 126	1 2	846 90
3 tractors farms reporting. 4 tractors farms reporting.	. 11	33	2	11 6	•••	20
5 or more tractors	8	6	• • •	5	1	•••
Wheel tractorsfarms reporting number		2,170 2,502	449 469	771 952	10	946 1,071
Crawler tractors		31	5	10	1	15 15
Garden tractors	. 143	51 51	10 10	25 25	1	15 15
Automobiles	. 11,606	5,223 5,363 7,682	903 924 1,469	981 1,045 1,667	3 3 4	3,336 3,391 4,542
Telephone	. 2,541	892	317	307	ع ا	265
Home freezer	. 47	1,779 41 31	467	576 25 20	1 1 1	735 15 10
Crop drier (for grain, forage, or other crops)	. 15 52	5 42		5 11	···	25
Farms by kind of road on which located: Hard surface	7,439	3,625	536	540	4	2,545
Oravel, shell, or shale farms reporting. Dirt or unimproved farms reporting.	. 5,198	2,542 7,440	500 1,408	427 1,250		1,615 4 ,77 7
Less than 1 mile to a hard surface road farms reporting. 1 or more miles to a hard surface road farms reporting.	. 5,936	2,836 4,604	400 1,008	575 675		1,861 2,916
1 mile farms reporting	3,607	1,627 2,091	362 421	265 310		1,000 1,355
4 miles	. 701	346 540	70 155	55 45	:::[221 340
FARM LABOR, WEEK PRECEDING ENUMERATION	-,			}		
Hired workers	951	585	122	234 845	4 35	225 680
persons	154	1,803 113 231	243 22 48	38 48	3 20	50 115
Farms reporting by number of regular hired workers: 1 hired worker	1111	76	10	31		35
2 hired workersfarms reporting	21	16	5 6	5 2	1 1	
3 or 4 hired workers	12	ıi 1	1		 1	10
RESIDENCE OF FARM OPERATOR	24 243	12,560	2,364	2,026	8	8,162
Residing on farm operated operators reporting. Not residing on farm operated operators reporting. Operators not reporting residence number.		387 1,010	25 160	61	i 	300 670
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year	27,112	13,686	2,393	2,257	1,799	9,032
acres on which used tons	96,357	345,559 64,536	48,456 8,945	81,216 14,498	583	214,088 40,510
Dry materials	96,146	13,671 64,385	2,388 8,896	2,257 14,486	583 583	9,022 40,420
Liquid materials	130	100 151	10 49	20 12	:.:	90
Crops on which used— Hay and cropland pasture	566	295	96	123	1	75
Dry materials	561	7,245 290	2,935 96	2,710 118	350 1	1,250 75
tons. Liquid materials	10	1,337 5	528 	445 5 1	175 	189
Other pasture (not cropland)	4,990	115 3,843	55 930	52 2,110	3 758	5 45
Dry materials	220 889	115 696	55 90 	52 409 	3 189 	5 8 •••
Cornfarms reporting	21,461	10,880	2,037	1,960	1	6,882
Dry materials	248,278	157,851 10,865	25,335 2,032	38,294 1,960	560 1	93,662 6,872
Liquid materials	33,869	21,269 55 75	3,629 10 28	5,162 10 10	168	12,310 35 37

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	l farms by tenure of	nonwhite operator—	Continued	
(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					25	••
number Com pickers	5		5	:::	25 40	•••
Pick-up balers	5 5	5	5	:::	40 20	• • •
Field forage harvesters farms reporting	5		• • • • • • • • • • • • • • • • • • • •		20	
number Motortrucks farms reporting	5 566	65	390	15	430	225
number	576	65	395	15	450	225
Tractors	221	35	265	15	330	100
number Tractors other than garden	231 216	40 35	290 265	15 15	425 325	100
number 1 tractor	226 206	40 30	290 240	15	415 255	100
2 tractors	10	5	25	• • • •	50 20	••
3 tractors			•••	:::	•••	•••
5 or more tractors			•••	• • • •	•••	
Wheel tractorsfarms reportingnumber	211 221	35 40	260 285	15 15	325 410	100 100
Crawler tractors	5	:::	5	:::	5	•••
Garden tractors	5		•••		10	
					1	•••
Automobilesfarms reporting number	780 785	70 70	711 736	20 20	1,315 1,335	440 445
Automobiles and/or motortrucks	1,221	170	991	30	1,605	585
Telephone farms reporting Home freezer farms reporting	60	10 25	55 160	:::	70 260	70 105
Milking machine		•••	•••	•••	15	
Electric milk cooler	•••	•••	•••	•••	10	
Crop drier (for grain, forage, or other crops)	:::		:::	:::	20	•••
Farms by kind of road on which located:	525	50	460	20		20.5
Hard surface	525 440	50 25	460 ; 340	20 5	1,255 560	235 245
Dirt or unimproved	1,731	80 40	851 346	20	1,420 725	675 195
1 or more miles to a hard surface road	1,181	40 25	505 140	15 5	695 320	4 8 0 155
2 or 3 miles	525 116	15	290 25	5	320	200
5 or more miles	185	:::}	50	}	30 25	45 80
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers	40 170	10 50	45 115		11 <i>5</i> 325	15 20
Regular hired workers (employed 150 or more days) farms reporting persons	10	10	5 5	•••	20	5 5
Farms reporting by number of regular hired workers:			į			
1 hired worker			5 !		20	5
3 or 4 hired workers farms reporting 5 to 9 hired workers farms reporting.			:::	:::)	:::	•••
10 or more hired workers	•••					•••
RESIDENCE OF FARM OPERATOR					1	
Residing on farm operated	2,481	140	1,496 65	25	2,925 135	1,095 20
Operators not reporting residence	170	10	105	20	255	110
USE OF COMMERCIAL FERTILIZER AND LIME		1				
Commercial fertilizer and fertilizing materials used during the year	2,706	155	1,661	40	3,290	1,180
acres on which used tons	54,069 9,462	6,400 1,145	43,314 8,291	2,375	85,695	22,235
Dry materials	2,701	155	1,656	362 40	17,367 3,290	3,883 1,180
Liquid materials	9,421 20 41	1,145	8,258 20	362	17,354	3,880 5
Crops on which used-			33	• • •	13	3
Hay and cropland pasture	40 410	:::1	5 60	:::	25 765	5 15
Dry materials	40 70		5	•••	25	5
Liquid materials	:::			:::	111	
Other pasture (not cropland)	5					•••
Dry materials	45	:::)		•••		•••
tons Liquid materials	8			:::	:::	•••
tone	:::	:::	:::	:::	:::	•••
Corrn	2,311 27,050	135 3,125	1,251 19,167	40	2,170	975
Dry materials	2,306	135	1,246	1,085	32,585 2,170	10,650 973
tons	3,122 15	398	2,586 15	129	4,762	1,313
Liquid materials	15	•••	21	***	5	•••

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]

ltem	Total all farms		Commercial far	ms by tenure of nonwh	dte 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 Soybeans	135 1,240 135	70 850 70	20 145 20	30 605 30		20 100 20
lons Liquid materials	277	211	31	161	•••	19
Cotton	24,493 211,052 24,473 51,708 85	13,130 145,257 13,115 35,320 65	2,157 15,456 2,152 3,894 10	2,169 30,795 2,169 7,163	2 131 2. 51	8,802 98,875 8,792 24,212 55
All other crops	6,145 40,916	72 3,332 30,513	650 3,655	706 6,702		51 1,976 20,156
Dry materials	6,135 7,470 15 6	3,327 5,552 10 3	650 724 	706 1,146 5	•••	1,971 3,682 5
Lime or liming materials used during the year	349 6,690 6,770	249 5,585 6,095	36 830 1,205	76 1,090 1,225	2 950 955	135 2,715 2,710
SPECIFIED FARM EXPENDITURES	1					
Any of the following specified expenditures farms reporting. Feed for livestock and poultry farms reporting. Under \$100 farms reporting. \$100 to \$999 farms reporting. \$1,000 to \$1,999 farms reporting. \$2,000 to \$4,999 farms reporting. \$5,000 or more farms reporting.	28,569 13,914 1,440,562 10,190 3,610 46 48 20	13,957 5,745 786,071 4,094 1,559 36 36	2,549 1,404 157,900 1,031 347 15 10	2,267 1,247 219,418 807 417 16	72,998 1	9,132 3,086 335,755 2,256 795 20 10
Purchase of livestock and poultry	3,429 401,350 3,379 32 5 7	1,632 311,625 1,588 26 5 7	360 55,890 350 10 	410 143,335 388 10 5 6	10,020 1	860 102,380 850 5
Machine hire	24,696 2,411,558 21,764 2,784	13,192 1,800,325 10,601 2,449	2,177 186,070 1,971 196	2,181 2,181 385,275 1,577 568	2 5,100 1	8,832 1,223,880 7,052 1,685
\$1,000 or more	9,054	142 4,898	10 803	36 1,150	1 4	95 2,941
dollars	1,641,920 7,043 1,303 457 178	1,267,356 3,390 892 377 168	167,500 650 86 40 15	498,551 670 206 156	43,400 1	557,905 2,070 600 181 75
\$2,500 to \$4,999	53 19 1	52 18 1	11 1 	26 15 	 2 1	15
Seeds, bulbs, plants, and trees farms reporting. dollars. dollars. Under \$100. farms reporting. \$100 to \$499 farms reporting. \$500 to \$999 farms reporting. \$1,000 or more farms reporting.	11,993 506,884 10,732 1,197 47	6,069 340,594 5,106 915 32 16	1,122 48,550 1,011 105 1	1,173 84,164 928 220 20 5	1,720 1	3,772 206,160 3,167 590 10
Gasoline and other petroleum fuel and oil for the farm business farms reporting. Under \$100 farms reporting. \$100 to \$499 farms reporting. \$500 to \$999 farms reporting. \$1,000 to \$4,999 farms reporting. \$5,000 or more farms reporting.	19,792 1,451,947 16,203 3,248 232 107	10,557 967,832 8,107 2,140 222 87	1,824 161,020 1,416 370 20 18	1,897 312,337 1,115 633 101 47	5,510 1 1 2	6,832 488,965 5,576 1,136 100 20
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE All farm products sold	34,570,935 1,186	25,118,763 1,800	3,010,158 1,181	5,732,045 2,528	305,784 33,976	16,070,776 1,760
All crops sold	29,366,522 28,307,012 224,180 154,791 680,539	21,826,335 21,179,395 156,555 91,840 398,545	2,294,598 1,942,406 37,155 33,807 281,230	4,627,071 4,478,052 32,290 17,564 99,165	44,234 38,864 5,370	14,860,432 14,720,073 87,110 35,099 18,150
All livestock and livestock products solddollars Poultry and poultry products solddollars Dairy products solddollars Livestock and livestock products, otherdollarsdollarsdollarsdollarsdollarsdollarsdollars	5,204,413 255,994 469,980 4,478,439	3,292,428 187,119 356,265 2,749,044	71.5,560 63,306 76,985 575,269	1,104,974 55,729 104,145 945,100	261,550 3 16,000 245,547	1,210,344 68,081 159,135 983,128

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.]

		ports for only a sample of i		nonwhite operator-(Continued	
[tem (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 fortilizer and fertilizing materials						
used during the year—Continued Crops on which used—Continued Soybeans			• • • •		15	. 5
Dry materials farms reporting	:::	:::	•••	:::	90 15	10
Liquid materials	:::	:::	•••	:::	17	
tons	:::		•••			•••
Cottonfarms reporting	2,626 22,679	150 1,965	1,636 20,031	40 705	3,205 42,720	1,145 10,775
Dry materials	2,621 5,532	150 505	1,631 4,981	40 148	3,205 10,623	1,145 2,423
Liquid materials	15 26	:::	10 10	:::	25 12	5 3
All other crops	590	70	361	25	765	165
Dry materials farms reporting.	3,885	1,310	4,056 356	585 25	9,535 765	785 165
tons Liquid materials , farms reporting	689	242	686	85	1,841	1.39
tons	:::	:::	2			• · ·
Lime or liming materials used during the yearfarms reporting acres limed	5 250	5 75	30 530	:::	95 1,860	
tons SPECIFIED FARM EXPENDITURES	65	150	745		1,750	•••
Any of the following specified expenditures	2,726	155	1,666	45	3,315	1,225 355
Feed for livestock and poultry	1,186 129,425	13,565	670 50,330	2,280 2,280	760 117,030	23,125
Under 5100	791 385	30 55	505 165	20 10	625 110	285 70
\$1,000 to \$1,999	5 5	:::	:: :	:::	15	
\$5,000 or more	200				5 340	30
Purchase of livestock and poultry	280 24,070	1,935	175 12,510	100	62,710 335	1,055 30
Under \$1,000	275	30	175			• · ·
\$2,500 to \$4,999	:::	:::	•••	:::		
\$10,000 or more					5	
Machine hirefarms reporting dollars	2,626 201,885	24,805 24,805	1,636 246,025	8,540	3,210 631,480	1,165 111,145
Under \$200	2,456 165	105	1,226 405	30 15	2,205 925	1,030 135
\$1,000 or more	5	5	5		80	
Hired labor	781 79,325	70 26,970	635 122,940	10 2,750	1,090 278,150	355 47,770
Under \$200	635 130	35 25	465 100	10	660 270	275 65
\$500 to \$999	16		45 25	:::)	105	10 5
\$2,500 to \$4,999		5			10	
\$5,000 to \$9,999 farms reporting \$10,000 to \$19,999 farms reporting	:::	:::		:	:::	
\$20,000 to \$49,999	:::	:::	:::	:		•••
Seeds, bulbs, plants, and trees	1,621	75	726	15	890	445
Under \$100	64,830 1,461	12,630	44,815 586	4,275	65,045 680	14,565 410
\$100 to \$499	160	45	135	15	200 10	35
\$1,000 or more			5	•••	•••	•••
Gasoline and other petroleum fuel and oil for the farm business	1,811	135	1,221	30	2,750	885
dollars Under \$100	119,315	25,170 80	101,825 911	6,125 5	191,290 2,250	45,240 770
\$100 to \$499	211	40 10	300 10	25	445 45	115
\$1,000 to \$4,990	5		:::	:::	10	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE	2 272 275	247 063	0.000.00			
All farm products sold	2,978,913 1,093	361,008 2,329	3,273,047 1,965	152,027 3,378	7,814,579 2,357	1,491,202 1,217
All crops solddollars Field crops, other than vegetables and fruits and nuts, solddollars	2,640,867 2,579,523	296,353 295,459	3,067,181 3,046,240	133,332 132,832	7,341,198 7,291,186	1,381,501 1,374,833
Vegetables sold dollars Fruits and nuts sold dollars	26,325 27,894	894	10,375	500	45,155 2,817	4,755 883
Forest products and horticultural snecialty products solddellars	7,125		7,955	:::	2,040	1,030
All livestock and livestock products sold	338,046 2,651	64,655 235	205,866 2,743	18,695	473,381 61,216	109,701 1,236
Dairy products sold	5,370		28,015	:::	124,230	1,520
than poultry and dairy, solddollars	330,025	64,420	175,108	18,695	287,935	106,945

STATISTICS FOR THE STATE

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

	Total all farms		Commercial far	ms by tenure of non	white operator	
Item (For definitions and explanations, see text)	of nonwhite operators	Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	18,924	8,777	2,089 13,666	1,817 17,332	9 3,376	4,862 22,102
number Cows, including heifers that have calvedfarms reporting	105,093 18,344	56,476 8,557	2,039	1,767	9	4,742
Milk cows	60,180 12,576	32,627 6,072	7,878 1,460	10,092 1,379	1,398	13,259 3,230
number	25,356 12,230	13,220	3,310	3,492 1,331	203 8	6,215 2,896
Hoifers and heifer calves farms renorting number number	28,053	5,758 14,725	1,523 3,736	4,171	1,296	5,522
Steers and bulls including steer and bull calvesfarms reporting number	8,446 16,860	3,890 9,124	1,009 2,052	946 3,069	682	1,926 3,321
Farms reporting by number on hand:]					
Cattle and calves— 1 head	2,651	1,291	225	190		876
2 to 4 head farms reporting 5 to 9 head farms reporting	9,625 4,304	4,220 1,976	895 545	685 460	:::	2,640 971
10 to 19 head	1,652	846	311	295		240
20 to 49 head	592 - 78	351 73	105	146 32	• • •	100 35
100 to 192 head	21	19	2	9	8	•••
500 or more head	1	1	••••	•••	1	•••
Cows, including herfers that have calved-				100		2,001
1 head	6,661 10,720	3,076 4,887	585 1,276	490 1,055	:::	2,556
10 to 19 head	696	415	140	140	•••	135
20 to 29 head farms reporting To to 49 head farms reporting	136 87	80 j 57	25 11	35 26	:::	20 20
50 to 74 head	28	28] 1	17	5	5 5
75 to 99 head farms reporting 100 or more head farms recording	7 9	5 9	"i			••
Vilk cows— 1 head	5,805	2,755	580	535		1,640
2 to 9 head	6,673 70	3,236 55	860 15	809 25	2	1,565 15
10 to 19 head	22	20	5	10		5
30 to 49 head	5	5	:::!	•••	:::	5
75 to 99 head		• • • • • • • • • • • • • • • • • • • •				•••
100 or more head	1	1	•••		1	•••
Horses and/or mules	18,840 32,465	8,605 16,452	2,018 3,608	1,631 3,206	23	4,95 2 9,615
Hogs and pigs	23,276	11,179	2,201	2,053	3	6,922
number	155,693	86,464	17,480 1,281	26,069 1,273	511	42,404 3,582
Born since June 1	12,688 73,562	6,139 39,680	8,190	12,265	507	18,718
Born before June 1	20,255 82,131	9,908 46,784	1,986 9,290	1,893 13,804	2 4	6,027 23,686
Sheep and lambs	53	36	15	6		15
number	781	631	125	461 1	•••	45 10
Lambs under 1 year old	28 215	21 155	10 10	125	:::	20
Sheep 1 year old and over	43	31.	15	6 336	•••	10 25
number Ewesfarms reporting	566	476 21	115 15	1	:::	5
number	473	410 26	80 15	320 6	:::	10 5
Rams and wethers	93 93	66	35	16		15
Chickens 4 months old and over	24,242 524,302	11,486 249,107	2,207 56,590	2,060 53,8 <i>5</i> 7	2 55	7,217 138,605
Livestock and livestock products sold:						
Cattle and calves sold alive	8,393 28,009	3, 8 96 16,144	999	997 5,429	9 1,650	1,891 5,181
dollars,	2,302,921	1,373,667	312,865	446,040	217,447	397,315
flogs and nigs sold alive	7,131 76,510	3,612 48,571	846 9,205	1,018 17,640	1,000	1,747 20,726
dollars	2,142,280	1,359,988	257,740	493,920	28,000	580,328
Sheep and lambs sold alive	338	6 290	5 40	250	:::	•••
dollars	3,718	3,190	440	2,750		
Milk and cream sold ¹	903	531	170	160	1	200
pounds	11,838,409	8,937,878 356,265	2,175,658 76,985	3,621,199 104,145	300,000 16,000	2,841,021 159,135
dollars Chickens including broilers sold	499	208	75	62	1	70
dollars	157,133	152,093 807	45,612 275	45,756 172	3	60,722 360
Chicken eggs sold	212,433 80,726	66,710 25,351	33,525 12,739	19,810 7,528	:::	13,375 5,084
Litters farrowed December 1, 1958.	00,720	~,,,,,,				
to November 30, 1959	10,004	5,109	1,106 2,289	1,173 3,662	3 251	2,827 5,689
number of litters 1 or 2 litters	20,634 8,004	11,891 3,886	850	697	251	2,337
3 to 9 litters	1,870	1,125	245 10	440 21	:::1	440
10 to 19 litters farms reporting 20 to 39 litters farms reporting	93	71 26	10	15		10
40 to 69 litters		··;		•••	···i	•••
70 or more litters farms reporting June 2 to November 30 farms reporting	7,056	3,572	721	857	3	1,993
number of litters	10,771	5,964 3,011	1,147 676	1,806 757	85 1	2,926 1,57
			0/0		ı –ı	-,-,,
December 1 to June 1	9,863	5,927	1,142	1,856	166	2,763

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 o		nonwhite operator-	Continued	
[tem		Commercia	·		- I	Other and
(For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	2,031	120	961	15	965	770
number	9,470	730 115	3,867 921	145	4,425 950	3,465 755
Cows, including heifers that have calved	1,986 5,783	450	2,291	105	2,635	1,995
Milk cowsfarms reporting	1,300 2,435	70 135	640 1,260	10 15	690 1,330	520 1,040
Heifers and heifer calves	1,241	80	600	10	465	500
number Steers and bulls including steer and bull calves	2,257 850 1,430	190 45 90	1,050 381 526	15 15 25	1,085 305 705	925 330 545
Farme reporting by number on hand:	ŕ					
Cattle and calves-		_			205	13.5
1 head	310 1,130	5 65	141 590	10	305 490	115 355
5 to 9 head	446	30	140		115	240
10 to 19 head	85 50	10	75 15		15 15	55 5
50 to 99 head	10				25	
100 to 499 head		•••		:::	:::	
Cows, including heifers that have calved-	70.5	25	100		605	240
1 head	725 1,181	25 75	406 475	io	305	510
10 to 19 head	60	15	40	5	10	5
20 to 29 head	5 10		:::	:::1	15 10	•••
50 to 74 head	5				•	•••
75 to 99 head farms reporting 100 or more head farms reporting			:::	:::}		
Milk cows- 1 head	575	25	335	5	490	210
2 to 9 head	725	45	295 10	5	185	310
20 to 29 head	•••			:::	5	
30 to 49 head	•••	•••	•••		5	
50 to 74 head farms reporting 75 to 99 head farms reporting	• • • • • • • • • • • • • • • • • • • •	•••	• • • • • • • • • • • • • • • • • • • •			
100 or more head	•••		•…		•••	
Horses and/or mules	2,331 4,438	115 245	1,121 2,322	25 70	500 915	860 1,625
Hogs and pigs	2,316	150	1,321	30	2,165	940
number Born since June 1	14,112	3,055 105	8,317	865 25	10,640	5,415 525
number	1,191 5,965	1,640	616 3,498	300	1,120 (4,895 (2,420
Born before June 1	2,061 8,147	145 1,415	1,166 4,819	30 565	1,790 5,745	83 <i>5</i> 2,995
Sheep and lambs	10		5			
number Lambs under 1 year old	30 i	•••	15		•••	
number	20	•••		:::		
Sheep 1 year old and over	5 10		5 15	• • • •	•••	•••
Ewes	5	***		:::	•••	•••
number Rams and wethers	10	•••		:::		
number	:::	::::	15	:::	:::	
Chickens 4 months old and over	2,481 47,190	135 3,245	1,276 25,620	40 850	2,270 41,465	1,015 20,235
Livestock and livestock products sold:			,			
Cattle and calves sold alive	781 2,101	75 290	435 1,025	5 25	300 1,130	295 610
dollars	164,275	22,560	69,015	1,750	93,135	46,580
Hogs and pigs sold alive	581 5,825	80 1,495	371 3,756	35 590	435 6,925	245 2,135
dollars	163,100	41,860	105,168	16,520	193,900	59,780
Sheep and lambs sold alive		•••	:::	:::	:::	•••
dollars	•••	•••			:::	
Milk and cream sold1farms reporting	50		95	·	45	10
pounds dollars	159,205		784,575	• • • •	1,831,086	66,155
Chickens including broilers sold	5,370 25	•••	28,015 5	:::1	124,230	1,520 10
dollars	177 145	•••	96		60,384	65
Chicken eggs sold farms reporting dozens dozens dollars dollars	3,140	15 250	55 6,175	[:::]	1,820	65 1,990
	1,194	95	2,347		692	756
Litters farrowed December 1, 1958, to November 30, 1959	971	110	536	30	745	435
number of litters	1,922	460	1,152	140	1,360	435 655
1 or 2 litters	811 140	70 25	426 100	10	625	395
10 to 19 litters	10	15	100	15	120	40
20 to 39 litters	10				••••	
70 or more litters	•••		:::	:::	:::	•••
June 2 to November 30	686 951	85	355	25	540	300
December 1 to June 1	511	240 60	565 346	75 25	710 425	3 8 5 210
number of litters	971	220	587	65	650	270

STATISTICS FOR THE STATE

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

	Medeal elli A		Commercial far	rms by tenure of non-	hite operator	
Item (For definitions and explanations, see text)	Total all farms of nonwhite operators	Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED	ļ					
Corn for all purposes	24,988 277,549	12,467 175,467	2,342 28,525	2,195 41,949	3 567	7,927 104,426
Under 11 acres	16,726 6,044 1,818 295 50 55	6,833 3,883 1,382 275 40 54	1,441 625 235 35	895 791 327 130 25 27	2 	4,495 2,467 820 110 1: 20
Harvested for grain	24,673 263,999 4,326,430 4,080 1,004,865	12,352 165,767 2,946,935 2,720 825,830	2,302 26,585 447,840 235 78,730	2,170 38,889 755,105 435 174,590	3 437 17,405 	7,87 99,856 1,726,58: 2,056 572,510
Wheat harvested	41 955	31 605	5 15	20 400	1 50	140
bushels Salesfarms reporting bushels	21,275 26 18,925	14,150 21 12,925	325	8,425 15 8,275	1,500 1 1,400	3,900 : 3,250
Oats harvested for grainfarms reporting acres bushels Salesfarms reporting	228 2,053 49,780 40	1,655 1,655 43,920 35	40 150 3,355	86 1,015 30,465 25	1 120 3,900	25 37(6,200
bushels	21,475	21,350	:::	17,750	:::	3,600
Soybeans harvested for beansfarms reporting acres grown alone acres grown with other crops bushels	80 1,095 60 23,895	60 895 19,605	15 140 4,375	35 675 14,555	: :	10 80 675
Peanuts harvested for nuts	5,978 34,145 155 21,667,840	3,436 27,206 130 18,531,115	660 2,365 125 1,699,395	665 5,475 3,152,295	:::	2,111 19,366 13,679,425
Hay crops: Land from which hay was cutacres	18,131	12,782	2,750	4,935	632	4,465
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	50 335 410	40 295 345	10 30 25	10 85 170	:::	20 180 150
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting acres tons Salesfarms reporting tons	85 715 650 5	70 670 610 5	30 190 145	30 220 305 5	:::	10 260 160
Lespedeza cut for hayfarms reporting acres tons	236 2,285 2,040 20	171 2,115 1,855 20	50 i 365 335 i	66 935 760 5	::: :::	5: 81: 76: 1:
Sales	105	105	:::	30		7:
Oats, wheat, barley, rye, or other small grains cut for hayfarms reporting acres cons Salesfarms reporting	422 1,814 1,576	170 920 685	65 450 310	65 220 160	··· ···	250 21:
tons Other hay cutfarms reporting	15	987	222	290	 4 632	 477 2, 96
acres tons Sales	12,982 12,802 90 885	8,782 9,178 50 445	1,715 1,515 10 115	3,475 3,110 30 170	1,297	3,25 10 16
Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting acres	· 					•••
tons, green weight Cotton harvested	24,594 212,534 140,708	13,171 146,339 104,238	2,1 8 2 15,660 9,382	2,174 31,280 21,824	2 131 208	8,81. 99,26 72,82
Irish potatoes harvested for home use or for sale	3,352 210 40,945	1,796, 158 28,735	365 8 2,540	385 120 18,355	:::	1,046 30 7,840
Vegetables harvested for sale	1,232 224,180	765 156,555	195 37,155	190 32,290	:::	380 87,110
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	1,471 3,232	661 1,563	317 520	232 477	1 2	111 564

Z Reported in small fractions.

Includes milk equivalent of cream and butterfat sold.

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

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

State Table 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 CROPS HARVESTED										
Corn for all purposes	2,591 29,220	155 3,380	1,506 22,001	45 1,145	2,515 36,510	1,115 12,170				
Under 11 acres	1,635 751 190 15 	20 95 30 5 5	815 446 200 40 5	5 15 25 	1,325 805 315 45 5 20	695 355 60 5				
Harvested for grainfarms reporting acres bushels	2,566 28,435 399,610	155 3,080 65,460	1,501 21,166 371,380	45 1,010 19,900	2,495 34,290 711,245	1,115 11,875 158,990				
Salesfarms reporting bushels	260 64,645	14,875	440 140,450	25 10,240	1,125 319,180	155 23,120				
Wheat harvested	:::	:::	:::	:::	5 140 3 000	:::				
bushels Sales	:::		:::		3,900 5 3,250					
Oats harvested for grainfarms reporting acres bushels	10 100 1,100		5 30 100		5 225 4 , 500	5 15 500				
Salesfarms reporting bushels			5 100		3,500					
Soybeans harvested for beans	:::	:::	:	:::	10 80	:				
bushels	:::			:::	675					
Peanuts harvested for nutsfarms reporting acres grown alone acres grown with other crops	3,600 5	1,100	396 4,041	25 470	9,395 	215 760				
Hay crops: Land from which hay was cutacres	2,533,945	529,920	2,681,690	501,500	6,866,595	565,775				
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	1,585	195	970		1,275	440				
acres tons Sales	:::	:::	30 30 	:::	150 120 					
Clover, timothy, and mixtures of clover and grasses cut for hay	:::		•••	:::	5 250 150	5 10 10				
Sales				:::						
Lespedeza cut for hayfarms reporting acres tons	5 10 5	5 50 100	20 365 320	:	15 370 310	10 20 25				
Sales	:::	:::	10 70	:::	5 5					
Osts, wheat, barley, rye, or other small grains cut for hay	30 110 80		:::	 	5 125 125	5 15 10				
tons Other hay cut	226	20	100	•••	35	90				
acres tons Sales	1,465 1,946 5	145 165 •-	575 - 595	•••	380 250 5	395 300				
Grass silage made from grasses, alfalfa, clover, or small grains	::: }				10					
tons, green weight	:::	:::	:	:::	:::	:::				
Cotton harvestedfarms reporting acres bales	2,626 22,724 12,731	150 1,995 1,310	1,636 20,031 15,053	45 750 440	3,211 42,928 35,950	1,145 10,840 7,340				
Irish potatoes harvested for home use or for sale	320 5 1,815	35 (Z) 250	206 2 1,390	5 (Z) 40	375 14	105				
Vegetables harvested for salefarms reporting Salesdollars	155 26,325		60 10,375	5 500	3,565 95 45,155	780 65 4,755				
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees acres acres	45 258	10 14	26 121	:::	20	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

Total Commercial farms Other farms Other farms Commercial farms Other farms Other farms Commercial farms Other farms O	225 5 700 225 12,135 10 875
All cash tenantsnumber.	5 700 225 12,135 10 875
Land owned operators reporting 87 51 36 Land owned operators reporting 30 25	5 700 225 12,135 10 875
Land owned operators reporting 87 51 36 Land owned operators reporting 30 25	225 12,135 10 875
Land rented from others operators reporting 8,477 3,955 4,522 4.6 680 238,316 Land rented to others operators reporting 271 201 Land rented to others operators reporting 271 271 271 271 271 271 271 271 271 271	225 12,135 10 875
acres 654,996 416,680 238,316 Land rented to others operators reporting acres 36,877 29,491 7,386 Land rented to others operators reporting acres 3,813 2,938	12,135 10 875
Land rented to others operators reporting 472 271 201 Land rented to others operators reporting 71 61 29,491 7,386 acres 36,877 29,491 7,386	10 875
acres 36,877 29,491 7,386 acres 3,813 2,938	875
land in farms of cash tenants occas 632 074 399 369 232 705 Land in farms of share-cash tenants occas 103, 341 91, 381	13 960
	11,700
Average size of farm acres 74.6 101.0 51.5 Average size of farm acres 121.9 146.7	53.2
Value of land and buildings:	
Average per farm	4,069
Average per acre dollars 77.13 80.89 71.23 Average per acre dollars 90.07 91.14	82.14
Proportion of cash tenants	
reporting value	95.6
Cropland harvested farms reporting 7,802 3,848 3,954 Cropland harvested farms reporting 848 623	225
acres 201,564 141,410 60,154 acres 49,862 44,392	5,470
Cash tenants reporting both value of land and Share-cash tenants reporting both value of land and	
buildings and amount of cash rent paid	180
Proportion of all cash tenants percent. 85.0 83.3 86.5 Proportion of all share-cash tenants percent. 66.4 61.5	80.0
All land rented from others acres 486,626 291,586 195,040 All land rented from others acres 77,139 67,544	9,595
Average per operator	53.3
Value of land and buildings:	
Average per operator	4,379
Average per acre dollars 77.65 81.90 71.29 Average per acre dollars 87.18 87.89	82.15
Cash rent paid:	
Average per operator	171
Average per acre	3.20
Average per \$100 of value of land Average per \$100 of value of land	
and buildings dollars 4.47 4.42 4.55 and buildings dollars 3.55 3.51	3.89

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

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]

			Sizo-o	of-farm	group			ure-of-fa rator gro		Econo	omic-cla	ss-ol-lan	п дтопр			Туре	-of-farm	group		
Item (For definitions and explanations, see text)	Total	Under 50 acres	50-99 acres	100-219 acres	220-499 scres	500-399 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 fruit and nut	Dairy	Poultry	Livestock farms other than poultry and dairy farms, livestock ranches, and general farms
Farms and farm characteristics:					ļ															
Land in farms	1 3	1 4	1	1	1	1	1 4	2 2 2	3	2	2 4	2	2 2	2	2 3	2 2	2 4	1 2	2 4	
Value of land and buildings per farm dollars Cropland harvested acres	2	l ï	ı	i	2	i	2	2	2	2	2	2	í	2	2	2	2	2	2	
Total cropland	2	l ī	l ī	1	ı	1	2	2	3	2	2	1	2	2	2	2	2	2	2	
Total pastureland	2	1	1	1	1	1	3	3	4	2 4	3	1	3	3	3	2	2	2	2 4	1
Irrigated land in farms	4	4	4	4	3	4	3	4	4	4	3	3	4	3	4	4	4	4	4	
Commercial fertilizer:		1 -	l .	١.	1 -	_	-	_			_	_	_ 1	_ [_	_		_		
Land on which commercial fertilizer was usedacres	2	1	1	1	1	2	2	3	2	2	2	1	2	2	2	2	2	3	2	
Farm labor:	3	,	3	3	4	2	2	2	3.	3	3	2	3	3	3	3	3	2	3	
Regular hired workers employed 150 or more days	و] 3	,	1 2	4	~	~		٠ ا	د ا	,	~	ا د	اد	,	ادا	د ا	2	د ا	
Feed for livestock and poultrydollars	4	4	4	4	3	4	4	4	4	2	2	4	2	4	3	2	4	2	2	
Purchase of livestock and poultry	3	4	4	4	4	2	4	4	4	ī	2	2	4	2	3	4	4	2	2	
Machine hire	1 3	2	3	3	2	l ĩ	4	2	3	ī	2	2	3	3	3	2	3	3	3	:
Hired labordoilars	2	3	4	3	3	2	4	2	4	1	1	2	3	2	4	3	3	2	3	
Seeds, bulbs, plants, and treesdollars	3	4	2	2	3	2	4	3	4	2	2	3	3	4	3	2	4	2	3] :
Gasoline and other petroleum fuel and oil for the farm business dollars	2	2	2	1	2	2	4	2	4	2	2	2	2	3	2	3	3	2	3	1 2
Livestock and livestock products:	١.	11 .		١ ـ	١.		_	_		_			_	_	_		_			
Cattle and calves on hand	2 2	2 2	2 2	2 2	2 2	1	3	3	3 4	1	3 2	3	2	2	3	2	3	1	2 2	
Cows, including heifers that have calved, on hand	3	2	2	3	2	2	3	3	4	3	3	3	2	2	3	2	3	3	2	1 3
Shoop and lambs on hand	lí	2	2	2	2	2	2	2	2	1 1	2	2	2	2	2	2	2	2	2	:
Chickens, 4 months old and over, on handnumber	4	4	4	4	4	2	~	2 4	2	1 4	2	4	2	2	2	2	4	2	3	1 2
Calves sold alivenumber	2	2	2	2	2	1	3	3	4	1	2	2	2	2	2	2	4 3 4 4	1	2	1 2
Cattle, not counting calves, sold alivenumber	2	2	2	2	2	2	3	3	4	1	1	2	2	3	3	4	4	2	2	1 2
Hogs and pigs sold alivenumber	4	3	4	2	3	3	4	3	3	3	3	2	2	2	2	2	4	4	2	:
Sheep and lambs sold alive	1 2	2	2 2	2 2	2 2	2	2 2	2 2	2 2	1 2	2 2	2	. 2	2	2	2 2	2	2	2 2	
Horses soldnumber	2	li	ı	2	2	2	2	1	2			1	2	2	2	2	2 2	2	2	
Broilers sold	4	4	4	4	2	4	1	1 2	2	1 4	1 4	4	2	4	2	2 4	4	2 4	2	:
Chicken eggs solddozens	4	4	4	4	1 4	4	4	4	4	1 4	2	4	4	4	3	4	1 7	4	3	
Value of milk and cream solddollars Specified crops harvested:	4	4	2	3	2	4	4	3	2	4	ı	4	3	4	2	4	4	2	4	
Corn for all purposesacres	2	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	1 :
Harvested for grainacres		1	1	1	1	2	2	2	2	2	2	2	1	2	2	2	2	2	2	1 2
bushels	2	2	2	2	2	2	2	2	3	2	2	2	2	2	3	2	2	2	2	4
Peanuts for all purposesacres	2	2	2	2	2	2	2	2	2	2	2	2	2	2	ر ا	2	2	1	_	
grown alone, acres		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2 2	2 2	:
grown with other crops, acres	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1
Harvested for nutsacres	3	3	3	2	2	3	3	2	3	3	, 2	2	3	3	3	2	3	3	3	2
pounds	3	3	3	2	2	3	3	2 2	3	3	2	2	3	3	4	2	3	3	3	2
Alfalfa and alfalfa mixtures cut for hayacres	3 4	3 4	3 4	3 4	3 4	3 4	2 2	2 2	3	3 4	3 4	3	2 2	3	3	3 4	3 4	3 4	3 4	1
		1		1	1	1	1	1	1	'		1	~	-	,	1	1 -	1 -	-	1 -
Clover, timothy, and mixtures of clover and			1	1			1	1		1		1				1				1
grasses cut for hay	3	3	3	3	3	3	2	3	3	3	3	2	2	2 3	2	2	2 3	2	2 3	2
Lespedeza cut for hayacrestons	2 2	2	2 2	2	1	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	
Oats, wheat, barley, rye, or other		11		1			1	1		1				1			1	1	1	
small grains cut for hayacrestons	3	2	3	2 2	2 3	3	2	3	3	3	3	3	2	3	3	3	3	3	3	
Other hay cutacrestons		2 2	2 3	2 3	2 2	2 2	3	3 4	3 4	2 2	3	3	2 2	3 3	2 2	3	3	2 2	3	
Cotton harvestedacres bales		1 2	1 2	2 2	2 3	1	2 2	2 2	2 3	2 2	2 2	1 1	1	1 2	2 2	2 2	2 2	2 2	2	
Value of vegetables barvested for saledollars		1	1		1	ĺ		1					İ	"	-	-	~	2	2	
	. 3	2	3	2	3	3	2	4	2	3	3	3	2	l 3	2	3	3	3	3	



Chapter B STATISTICS FOR COUNTIES

(129)

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

Item (For definitions and explanations, see text)	The State	Autauga	Baldwin	Barbour	Bibb	Blount	Bullock	Butler
FARMS, ACREAGE, AND VALUE								
armsnumber 1959 1954	115,788 176,956	1,101 1,519	1,830 2,534	1,768 2,494	668 1,117	2,200 3,682	1,148 1,634	1,5 2,1
ecrease in farms due to change in arm definition 1954 to 1950	14,407	115	319	105		-		
proximate land area. acres 1959 Proportion in farms percent 1959	32,678,400	383,360	1,032,320	575,360	109 400,000	155 409,600	84 393,600	494,7
and in farms	50.6 16,542,730	59.3 227,389	31.1 320,966	71.9 413,834	29.6 118,201	52.8 216,122	74.1 291,546	49 242,2
1954 Average size of fam	20,810,492 142.9	266,047	328,006	517,422	138,546	302,053	311,266	294,8
1959	117.6	206.5 175.1	175.4 129.4	234.1 207.5	176.9 124.0	98.2 82.0	254.0 190.5	157 136
alue of land and buildings:	ĺ		.]		
Average per farm	11,807	13,332 6,763	28,335 12,577	10,244 5,766	7,990 4,064	10,025 5,300	10,138 5,454	11,0 5,4
Average per acre	92.25	63.17	159.25	57.36	57.85	110.71	53.40	69
Proportion of farms reporting valuepercent 1959	58.62 79	43.67 83	96.59 82	31.56 79	41.66 83	67.21 81	31.30 88	43
1954	77	83	82	70	85	77	86	
and in farms according to use:								
Cropland harvested	98,794 151,742	962 1,284	1,567 2,081	1,537 2,213	540 886	1,918 3,256	996 1,442	1, 1,
acres 1959	3,715,251	46,619	119,037	75,541	12,983	58,312	30,816	46,
1954 1 to 9 acres	4,812,086 24,383	58,580 257	110,937 352	94, 502 219	19,062 194	89, 662 393	40,465 183	51,
1954	38,744	373	681	286	330	570	280	
10 to 10 acres	24,608 36,426	242 302	259 337	238 297	162 272	512 821	323 441	
20 to 20 acres	15,180 26,472	133	163	251	81	355	209	
30 to 49 acres	14,787	181 138	188 181	419 341	1,24 52	785 344	351 164	
1954	25,427	183	246	582	94	724	227	
50 to 99 acres	12,483	94	242	306	29	243	72	
1954 100 to 199 acres	17,710	127	300	480	48	300	98	
1954	5,192 5,123	50 65	210 211	141 125	1.5 1.4	57 45	30 30	
200 to 499 acres	1,853	36 38	136	40	6	13	13	
500 to 999 acres	1,546 257	9	108 22	21 1	2 1	10	13 2	
1954 1,000 or more acres	264 51	14 3	7 2	3	2	1	2	
1954	30	í	3					
Cropland used only for pasture	33,568 46,044	511 605	655 940	367 590	187 243	654 816	263 369	
acres 1959	1,413,137	30,539	22,332	11,686	6,285	14,916	24,473	13,
1954 Cropland not harvested and not pasturedfarms reporting 1959	1,653,472 36,676	33,787 364	27,832 383	22,771 509	6,061 190	13,332 1,045	21,702 266	15,
1954	53,295	396	468	813	321	1,512	487	
acres 1959 1954	899,573 1,014,612	13,464 11,345	8,248 7,557	21,607 24,201	3,918 5,790	20,018 23,185	15,917 12,185	10, 10,
Soil-improvement grasses and legumes farms reporting 1959	7,107	64	78	47	26	205	24	
acres 1959 Other cropland (idle and crop failure)	173,752 32,450	2,316 327	1,825 328	2,740 485	575 176	2,703 948	1,022 251	1,
acres 1959	725,821	11,148	6,423	18,867	3,343	17,315	14,895	8,
Woodland pastured	51,728	601	590	951	335	1,121	713	
1954	79,947	836	1,000	1,267	491	1,746	850	1,
астез 1959 1954	3,279,701 4,596,858	53,587 79,770	43,403 88,650	119,305 112,350	24,971 27,987	26,796 40,472	96,442 102,551	70, 98,
Woodland not pastured	53,716	497	705	828	441	1,456	293	
1954 acres 1959	73,698 4,497,177	475 63,506	813 91,539	1,103 121,899	570 52,053	2,228 66,278	393 39,345	66
1954	5,736,374	51,934	56,740	192,271	64,792	98, 311	36, 959	81
Other nasture (not cropland and not woodland) farms reporting 1959	43,671	172	545	659	309	1,051	470	
1954	64,224	435	608	857	364	1,837	759	
acres 1959 • 1954	2,236,160 2,454,344	13,653 24,940	22,718 23,688	52,659 50,272	14,852 11,759	20,745 27,108	76,982 92,093	28 34
Improved pasture (see text)farms reporting 1959	14,423	57	333	238	119	369	102	- ".
1954 acres 1959	20,190 843,672	199 5,527	376 12,193	424 19,117	169 5,223	511 8,092	106 22,089	12,
1954	829,183	11,572	9,442	23,828	6, 558	9,258	17,910	13,
Other land (house lots, roads, wasteland, etc.) acres 1959	501,731	6,021	13,689	11,137	3,139	9,057	7,571	6,
1954	542,746	5,691	12,602	21,055	3,095	9,983	5,311	5,
Cropland, total	107,385	1,053	1,679	1,622	593	2,081	1,051	1,
Land pastured, total	165,555 84,061	1,432 789	2,322 1,237	2,366 1,194	1,031 492	3,507 1,809	1, <i>5</i> 17 859	2, 1,
1954	124,217	1,102	1,755	1,661	719 521	2,901 1,803	1,302 795	1,
Woodland, total	78,985 115,522	841 1,096	1,118 1,578	1,210 1,667	773	2,775	986	1,
Irrigated land in farms	328 452	4 16	17 46	· · · ·		12	2 2	
астев 1959	17,357	152	855			31	41	
1954	16,658	345	1,946	•••	•••	228	20	
and-use practices:	ļ [l	ļ	
Cropland in cover crops	10,134	148	344 23 665	134 3,573	70	166 3,497	40 1,202	2,
Croyland used for grain or row	260,405	8,489	23,665		1,133			۷,
crops farmed on the contour farms reporting 1959	17,854	160	146	501 25 253	57	427 13,675	36 1,134	19,
Land in strip-cropping systems for	636,599	11,821	6,338	25,253	1,245			19,
soil-erosion control	551 14,861	10 900	21 150	16 460		35 300		
System of terraces on crop and pasture land farms reporting 1969	46,347	717	242	1,023	298	1,622	261	1,
астев 1959	2,282,864	43,766	10,765	72,130	8,370	56,447	16,794	57,

CENSUSES OF 1959 AND 1954 reports for only a sample of farms. See text.]

Calhoun	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Соове	Covington	Crenshaw	T
1,164 1,996	1,248 2,177	1,565 2,141	1,898 2,785	1,515 2,344	1,494 2,525	1,027 1,967	768 1,391	1,857 2,773	1,167 1,837	1,527 2,338	689 1,380	2,098 3,098	1,412 1,983	1 2
284 390,400 36.2 141,326 191,773 121.4 96.1	177 382,720 58.2 222,843 307,263 178.6 141.1	123 384,000 53.6 205,951 252,758 131.6 118.1	243 447,360 43.9 196,437 259,754 103.5 93.3	288 587,520 40.7 239,118 312,138 157.8 133.2	339 794,240 28.5 226,362 361,568 151.5 143.2	213 385,920 33.7 130,071 196,242 126.7 99.8	167 367,360 24.2 89,039 146,616 115.9 105.4	106 433,280 69.1 299,549 343,739 161.3 124.0	147 394,240 52.7 207,874 228,956 178.1 124.6	232 544,000 39.5 215,049 278,63 140.8 119.2	206 414,720 29.5 122,493 194,867 177.8 141.2	204 661,760 46.0 304,678 383,768 145.2 123.9	104 391,040 56.6 221,188 265,902 156.6 134.1	3 4 5 6 7
11,273 7,184 106.95 75.27 88 81	9,775 5,377 67.06 45.29 74 83	13,187 8,294 118.21 76.10 78 76	8,525 4,696 94.45 53.08 86 69	8,545 4,392 56.50 34.27 71 80	8,546 5,796 70.65 46.75 84 89	8,108 3,695 56.85 38.25 73 85	7,045 3,919 66.60 40.68 91 85	8,471 5,395 57.22 45.10 60	14,982 9,468 122.10 95.77 67 79	9,371 4,043 69.98 39.34 84 81	8,716 4,108 55.11 30.22 89 77	11,493 5,439 82.81 51.37 65 64	7,258 3,841 52.72 32.36 67	14
954 1,539 29,497 40,406 280 489 264 364 138 234 140 260	991 1,833 25,284 43,107 285 556 311 548 187 369 117 221	1,428 1,963 65,417 777,831 200 209 264 315 247 405 317 522	1,651 2,348 40,021 53,577 531 688 449 654 254 445 222 337	1,279 2,093 23,582 34,251 523 917 404 643 161 282 116 145	1,260 2,192 22,841 35,860 1,061 366 640 119 236 79	891 1,722 15,535 28,842 339 643 280 564 141 275 87	589 1,164 11,461 21,024 233 437 172 330 91 220 56 122	1,520 2,372 101,772 127,525 108 180 141 172 165 257 317 685	940 1,466 52,611 72,474 235 349 217 299 110 224 137 242	1,330 2,047 53,217 69,998 246 451 337 468 204 357 226 368	518 998 7,096 12,731 258 531 155 285 67 102 18	1,652 2,543 90,952 112,755 356 235 315 218 449 324 657	1,190 1,706 58,904 70,602 199 242 203 275 164 340 226 380	16 17 18 19 20 21 22 23 24 25 26 27
91 149 32 35 7 6 1 2	56 80 25 40 9 18 1	282 421 94 81 16 9 5	156 186 30 31 9 7 	53 84 18 19 3 3 1	56 69 21 33 11 9 	36 69 6 8 2 1 	25 45 9 8 2 1	488 827 257 226 40 24 	118 206 63 82 48 50 12 13	197 290 93 90 26 20 1 3	16 23 4 5 	411 576 185 164 41 21 1 3 2	236 341 132 108 29 19 1	28 29 30 31 32 33 34 35 36 37
419 357 14,578 9,909 592 942 14,883 15,697 110 1,893 535 12,990	639 727 46, 581 36, 801 344 608 9, 590 14, 246 48 753 317 8, 837	369 437 11,291 8,320 734 904 18,760 19,260 176 2,462 666 16,298	520 986 10,844 21,553 763 1,007 12,339 20,434 115 1,870 704 10,469	401 551 13,262 16,719 268 371 6,199 7,955 34 1,638 240 4,561	515 928 18,681 29,667 269 396 7,751 5,302 52 1,132 224 6,619	252 618 9,691 13,209 446 1,157 8,452 16,271 76 1,552 402 6,900	132 101 2,186 2,116 365 715 8,384 14,268 30 343 350 8,041	707 720 18,997 17,229 462 651 18,772 13,037 118 7,424 383 11,348	557 817 29,123 32,191 345 494 13,433 13,125 87 3,697 284 9,736	435 707 15,759 17,126 343 497 8,663 6,692 42 1,276 311 7,387	242 511 8,320 14,370 190 535 3,604 9,552 26 718 173 2,886	785 1,047 21,416 29,485 494 616 13,854 13,976 106 3,465 417 10,389	411 322 13,170 10,414 457 645 13,171 18,010 50 1,464 419	38 39 40 41 42 43 44 45 46 47 48
420 782 20,173 31,556 638 1,141 43,098 62,413	763 1,192 59,089 82,409 524 785 53,647 76,266	533 978 16,617 27,620 869 1,194 75,962 93,030	1,008 1,516 42,153 69,990 967 925 67,587 66,514	769 994 54,404 77,437 654 914 125,662 146,754	644 1,198 62,250 122,485 837 1,086 98,859 142,148	531 1,035 18,641 27,045 739 1,454 60,018 83,837	360 750 8,883 21,162 566 952 43,187 70,729	957 1,484 63,891 90,948 819 957 70,195 68,250	426 686 37,496 39,798 476 569 47,631 44,153	608 999 31,618 58,880 731 1,042 81,251 92,340	414 1,000 39,078 74,990 398 657 50,540 71,256	1,313 1,971 87,276 113,663 862 856 63,545 70,816	873 1,095 52,486 69,867 711 845 57,847 63,982	50 51 52 53 54 55 56 57
490 1,121 13,787 24,669 169 332 4,743 9,328	437 1,033 22,615 48,240 92 257 6,484 14,620	625 977 11,710 19,252 177 291 3,033 5,477	752 699 18,978 21,112 323 221 8,770 5,047	187 459 11,087 23,786 49 81 3,633 4,670	202 364 12,643 21,136 76 151 6,111 5,204	518 1,037 14,372 20,432 138 260 5,261 6,254	452 843 11,053 12,211 151 421 4,833 4,262	517 628 18,343 18,718 310 259 11,960 7,160	254 402 18,906 16,217 107 126 8,739 5,247	464 918 19,328 27,849 223 561 11,792 18,952	283 343 11,258 8,663 70 152 1,322 3,687	620 894 19,121 34,625 370 406 11,320 9,990	389 700 19,553 28,300 113 148 5,426 6,486	58 59 60 61 62 63 64 66
5,310 7,123	6,037 6,194	6,194 7,445	4,515 6,574	4,922 5,236	3,337 4,970	3,362 6,606	3,885 5,106	7, <i>5</i> 79 8,032	8,674 10,998	5,213 5,778	2,597 3,305	8,514 8,448	6,057 4,727	68 67
1,070 1,799 934 1,509 1,440 2 3 32 350	1,165 2,023 935 1,583 862 1,457 5 3 117 87	1,510 2,066 1,045 1,546 1,008 1,499 7 4 303 232	1,787 2,648 1,434 2,078 1,536 2,011 2 3 2	1,382 2,213 1,012 1,421 1,056 1,471 	1,392 2,387 975 1,669 1,179 1,819 1	975 1,915 870 1,620 858 1,638 1 2 19	676 1,288 628 1,130 648 1,162	1,678 2,550 1,304 1,782 1,316 1,781 2 4	1,099 1,689 821 1,265 745 1,010 4 6 74 92	1,439 2,170 1,022 1,628 1,083 1,630 1 2 16 140	604 1,230 576 1,121 595 1,197 1 8 15	1,875 2,821 1,698 2,390 1,681 2,282 2 3 23 162	1,299 1,872 1,068 1,418 1,097 1,399	68 69 70 71 72 73 74 75 76 77
178 5,030	45 1,345	242 5,858	117 1,705	55 745	97 1,714	•••	:::	143 4,165	81 1,725	75 1,274	31 321	201 4,815	119 2,460	78 79
108 1,715	397 8,936	215 8,041	805 13,555	213 4,131	90 1,531	59 623	32 607	277 21,171	78 2,255	261 14,017	106 2,024	367 24,695	318 17,246	80 81
20 345 234 9,840	671 36,045	18 327 661 23,807	40 1,015 1,125 36,636	2 50 329 7,933	 377 10,712	290 10,918	 292 7,125	1,088 82,052	297 10,548	630 37,893	 188 5,905	41 2,010 1,098 79,248	702 48,690	82 83 84 85

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

liem								items shown in it	
(For definitions and explanations, see text)	Cullman	Dale	Dallas	De Kalb	Elmore	Escambia	Etowah	Fayette	Franklin
FARVIS, ACREAGE, AND VALUE									
Farmsnumber 1959	4,331 6,291	1,152 1,611	2,816 4,124	4,435 6,136	1,821 2,728	1,052 1,723	1,891 3,169	1,340 2,089	1,698 2,418
Decrense in farms due to change in farm definition 1954 to 1959	399	84	384	409	240	151	320	149	24:
Approximate land area acres 1959 Proportion in famis percent 1959	475,520 58.2	358,400 58.5	624,640 76.3	497,920 67.1	401,920 68.1	615,680 24,4	355,200 49.0	401,280 47.5	412,160
and in farms	276,786 374,812	209,586 254,603	476,633 599,302	334,047 396,548	273,582 348,060	150,325 193,584	174,185 224,856	190,787 233,767	239,113 261,898
Werage size of farmacres 1959	63.9	181.9	169.3 145.3	75.3	150.2 127.6	142.9	92.1	142.4	140.4
Value of land and buildings:	0.0	156.0	143.3	64.6	127.6	112.4	71.0	111.9	108.
Average per farm	9,505	12,769	10,180	9,228	12,295	17,233	11,044	6,604	9,01
1954 Average per acredollars 1959	4,818 153.81	8,313 69.33	6,478 77.25	5,134 124.29	6,847 101.90	6,872 139.66	5,516 123.93	. 3,148 55.26	4,54 67.7
Proportion of farms reporting valuepercent 1959	82.22 78	53.83 89	47.24 81	76.80 75	65.45	71.23 85	85.55 83	28.62 65	43.9
1954	73	75	82	74	72	87	71	61	8:
Land in farms according to use: Cropland harvested	3,827	958	2,616	3,881	1,396	877	1,639	1,213	1,35
1954 acres 1959	5,716 93,323	1,396 60,249	3,880 86,992	5,361 135,527	2,223 52,095	1,463 45,223	2,616 41,711	1,815 34,430	1,88 40,54
1954 1 to 9 acres	138,685	72,485 145	114,004 796	162,375 730	69,802 451	59,027 185	61,663 506	47,582 292	52,99 32
1954	968 1,128	204 110	1,310 847	897 769	731 350	360 218	790 440	374 303	41 29
1954 20 to 20 acres	1,543 858	156 97	1,231 427	1,089	564 218	329 106	639 257	500 232	43 25
1954 30 to 49 acres	1,601 723	174 168	620 254	1,235 792	357 157	197 129	501 236	393 210	37
1954	1,176	290	351	1,271	273	220	426	365	37
50 to 99 acres	321	253	125	731	107	123	153	138	18.
1054 100 to 109 acres	392 36	407 141	172 86	777 157	189 72	244 79	207 39	154 32	25 4
1954 200 to 499 acres	36	141 42	107 65	76 17	59 36	87 33	47 7	24 5	3
1954 500 to 999 acres	:::	22 2	64 11	15 1	38 3	23 3	6 1	3 1	
1954 1,000 or more acres	· · ·	2	23 5	1	11 2	2	•••	2	::
1954			2		ı	ī	•••		
Cropland used only for pasture	927	451	586	1,073	858	478	404	300	820
1954 acreà 1959	1,244 11,436	483 13,131	823 58,332	896 14,287	1,249 35,239	543 10,821	740 11,348	245 5,280	29,20
1954 Cropland not harvested and not pasturedfarms reporting 1959	11,687	13,596 349	82,158 398	10,701 1,182	46,763 469	12,528 242	12,492 953	4,911 616	26,05 74
, 1954 acres 1959	2,134 25,949	625 11,237	931 13,736	1,339 15,352	771 11,037	411 5,060	1,295 19,808	778 11,088	85 20,19
1954 Soil-improvement grasses and legumes farms reporting 1959	19,307	15,019	16,339 64	16,214 274	16,551	6,534 45	20,941	10,297	17,77
acres 1959 Other cropland (idle and crop failure)	5,122	1,634	2,538	2,693 1,018	2,059	729 208	2,861 878	856 577	2,66
acres 1959	1,916 20,827	9,603	351 11,198	12,659	419 8,978	4,331	16,947	10,232	17,52
Woodland pastured	2,003	601	1,020	1,852	1,135	395	742	704	91
, 1954 acres 1959	2,976 27,185	809 32,416	1,528 118,927	3,059 29,432	1,525 81,873	579 38,191	1,277 19,724	1,073 17,855	1,35 46,21
Woodland not pastured	40,480 2,735	43,979 630	171,710 487	40,924 2,696	97,008 551	52,251 396	35,112 1,124	30,930 1,007	59,48 1,00
1954 acges 1959	3,790 84,996	875 72,370	651 75,821	3,871 97,918	810 55,660	715 25,284	1,526 56,867	1,349 104,567	1,17 78,74
1954	116,927	86,141	85,621	118,349	84,474	47,069	67,544	118,985	69,34
Other pasture (not cropland and not woodland)farms reporting 1959	2,582	403	644	2,374	473	278	899	696	71
1951 acres 1959	4,035 25,018	580 14,462	828 112,341	4,033 28,978	562 29,489	393 21,791	1,331 17,930	1,075 13,166	1,13 17,61
Improved pasture (see text)	35,806 684	18,761 142	116,745	36,149 775	25,297 204	11,391	19,608 220	16,418	29,14 26
1054 acres 1959	1,001 7,544	204 5,814	238 41,110	1,192 9,438	186 14,775	285 5,914	341 4,745	283 3,450	31 5,81
1954	9,025	6,904	54,109	9,260	5,005	7,972	5,049	4,307	8,01
Other land (house lots, roads, wasteland, etc.) acres 1959 1954	8,879 11,920	5,721 4,622	10,484 12,725	12,553 11,836	8,189 8,165	3,955 4,784	6,797 7,496	4,401 4,644	6,59 7,10
Cropland, total	4,119	1,052	2,687	4,116	1,679	963	1,789	1,280	1,62
1954 Land pastured, total	6,013 3,610	1,522 836	3,987 1,546	5,634 3,608	2,554 1,405	1,639 788	2,943 1,440	1,961 1,053	2,19 1,42
Woodland, total	5,258 3,375	1,134 843	2,188 1,278	5,181 3,283	1,992 1,382	1,128 685	2,386 1,397	1,524 1,096	2,08 1,36
1954 Irrigated land in farms	4,747	1,186	1,884	4,723	1,882	1,149 3	2,152 13	1,571 3	1,84
1954 acres 1959	13 78	1 14	7 71	9 427	8 661	7 680	6 457	16 14	2
1954	316	65	291	478	438	571	484	209	13
and-use practices:			340	22.7	3.50	07	252	ne.	
Cropland in cover crops	455 5,880	9,234	180 7,385	211 3,570	152 5,496	91 3,210	252 5,990	76 1,400	18 3,40
Croyland used for grain or row crops farmed on the contour	785	379	184	1,091	371	200	282	207	15
Land in strue-cropping systems for	21,125	27,267	6,869	33,890	15,349	13,341	6,228	5,197	3,19
soil-erosion control	70 700		6 250	45 735		21 269	26 166		::
System of terraces on crop and pasture landfarms reporting 1959	2,906 83,000	623 64,273	475 36,127	2,981 112,066	824 35,344	340 16,147	827 26,235	520 13,602	63 25,32

CENSUSES OF 1959 AND 1954—Continued reports for only a sample of farms. See text.]

Geneva	cample of farms.	Hale	Henry	Houston	Jackson	Jefferson	Lamer	Lauder- dale	Lawrence	Lee	Limestone	Lowndes	Macon	
1,764 2,292	1,603 2,199	1,864 2,667	1,305 1,832	2,165 3,008	2,962 4,058	1,081 3,186	1,192 2,107	2,614 3,800	2,332 3,335	1,199 1,940	2,673 4,176	1,473 2,132	1,635 1,947	1 2
89 369,920 76.4 282,633 296,734 160.2 129.5	134 407,680 72.0 293,720 339,955 183.2 154.6	190 424,320 65.0 275,604 335,409 147.9 125.8	111 361,600 72.1 260,669 313,622 199.7 171.2	74 369,920 78.2 289,262 318,779 133.6 106.0	272 719,360 49,0 352,770 406,609 119,1 100,2	280 715,520 12.3 88,204 147,528 81.6 46.3	134 387,200 43.6 168,897 309,529 141.7 146.9	331 440,320 63.7 280,326 355,389 107.2 93.5	198 439,040 59.8 262,547 300,757 112.6 90.2	207 391,680 54.8 214,750 275,221 179.1 141.9	203 348,800 84.6 295,018 328,142 110.4 78.6	150 458,240 78.4 359,139 409,739 243.8 192.2	179 394,240 68.0 268,247 280,687 164.1 144.2	3 4 5 6 7 8
12,321 7,909 79.07 61.99 78 78	9,847 5,407 71.00 38.60 85 83	10,513 5,634 88.20 56.51 78 86	12,721 6,089 70.51 39.76 86 78	11,952 7,425 98.01 75.38 80 84	10,324 6,061 96.95 72.79 71 68	20,810 10,478 309.31 242.13 68 77	5,767 3,861 37.56 34.25 66 75	13,361 7,950 133.85 91.16 72 75	12,652 7,736 126.55 87.11 74	16,286 6,015 94.34 48.28 82 77	15,979 7,953 153.18 116.91 81 81	12,114 5,465 64.01 34.83 85 88	9,920 6,388 71.07 46.28 82 71	10 11 12 13 14 15
1,510 2,045 124,686 135,730 131 108 102 127 106 171 236 475	1,476 2,013 39,036 45,409 418 679 617 772 205 281 112	1,655 2,380 52,799 63,105 534 781 543 817 218 338 163 223	1,107 1,653 89,680 99,532 90 135 103 151 90 173 207 429	1,928 2,675 138,604 154,422 138 201 180 239 200 289 360 643	2,546 3,455 122,080 138,150 543 433 590 385 651 479 724	668 1,943 15,108 25,421 351 1,245 136 366 56 157 54	1,087 1,812 29,275 46,678 247 345 318 440 186 455 194 396	2,167 3,060 73,578 105,081 564 759 488 549 362 517 374 626	2,048 2,939 107,438 122,913 297 462 463 586 347 515 382 641	938 1,576 27,575 43,029 288 471 254 415 171 282 92 218	2,360 3,682 112,846 150,118 420 521 524 750 408 771 453 885	1,262 1,903 42,127 50,541 355 670 481 646 183 288 105 139	1,462 1,823 47,743 57,229 346 443 487 553 271 340 183 261	16 17 18 19 20 21 22 23 24 25 26 27
503 788 338 329 88 43 5 3 1	63 66 30 36 26 19 5 6	96 113 56 62 36 40 8 6	358 539 179 183 72 37 7 5	614 976 351 265 80 60 5	597 725 221 181 44 38 7 3	44 50 17 15 9 8 1 1	107 156 34 17 1 2 1	254 445 85 129 37 30 3 5	403 534 130 140 59 51 12 10	86 125 30 46 16 17 1 2	347 535 119 139 65 64 22 16 2	66 81 38 42 23 31 9 5 2	89 138 49 47 32 34 5 7	28 29 30 31 32 33 34 35 36 37
549 487 12,652 10,397 324 293 8,926 4,985 75 3,745 266 5,181	134 182 12,477 9,563 253 750 5,392 12,983 15 1,053 245 4,339	479 573 44,746 56,795 379 444 7,604 9,202 33 1,231 349 6,373	359 488 12,072 15,358 301 535 12,861 16,208 72 5,273 253 7,588	498 629 10,844 13,176 539 492 13,774 9,450 109 3,680 462 10,094	985 916 23,160 18,220 841 821 16,510 11,451 206 2,706 704 13,804	368 931 11,543 14,908 303 1,155 7,261 14,270 56 1,484 269 5,777	288 358 5,465 6,178 582 947 12,980 24,926 64 692 548 12,288	1,163 1,546 49,263 42,768 1,311 1,553 34,487 30,455 398 7,425 1,110 27,062	779 1,249 26,319 36,346 754 1,010 19,704 22,007 203 5,926 614 13,778	415 779 22,271 36,027 477 854 19,417 23,205 54 2,219 457 17,198	1,120 1,375 39,874 36,830 1,064 1,107 35,594 18,258 490 17,906 761 17,688	231 336 47,337 45,724 146 454 5,737 6,918 16 1,994 133 3,743	523 422 30,063 36,351 426 798 15,915 22,206 54 2,287 392 13,628	38 39 40 41 42 43 • 44 45 46 47 48
944 1,279 45,313 58,109 839 1,019 57,422 64,203	893 1,055 87,113 99,021 473 596 55,295 88,723	666 970 52,146 68,606 517 584 52,592 78,769	484 743 39,708 51,581 620 803 88,093 108,537	918 1,356 32,010 45,356 1,034 1,122 65,529 65,572	1,061 1,436 25,384 31,037 1,678 2,064 132,237 170,285	316 994 13,596 29,126 362 1,155 25,475 42,975	575 1,234 21,843 39,999 855 1,459 85,596 169,621	943 1,413 31,061 43,132 1,197 1,503 52,295 70,770	856 1,168 25,771 30,986 1,075 1,178 42,800 54,662	618 1,014 48,239 80,125 502 670 68,225 68,886	40654 906 1,304 26,895 31,924 1,208 37,292 37,678	7.575 584 884 103,647 126,103 234 252 31,712 52,551	740 873 76,127 72,274 477 542 46,482 38,020	50 51 52 53 54 55 56 57
743 633 23,899 16,249 485 377 15,351 11,227	723 748 87,477 78,707 195 110 47,690 26,672	710 595 59,567 52,052 230 177 22,926 24,656	330 399 12,871 16,240 120 87 6,207 3,627	655 862 21,314 21,850 326 481 13,516 12,347	1,215 1,790 20,783 28,244 547 639 8,290 9,646	326 528 10,940 14,011 106 131 5,170 5,103	498 1,117 8,631 15,892 121 466 2,394 5,319	998 1,707 22,540 42,209 294 328 4,805 8,101	1,062 946 29,701 22,667 243 328 7,532 7,896	343 323 23,434 15,562 97 96 9,344 5,712	907 1,634 28,232 36,979 284 476 9,537 10,282	667 790 120,362 120,277 107 212 39,781 43,378	383 426 43,001 45,875 132 131 20,369 11,598	58 59 60 61 62 63 64 65
9,735 7,061	6,930 5,549	6,150 6,880	5,384 6,166	7,187 8,953	12,616 9,222	4,281 6,817	5,107 6,235	17,102 20,974	10,814	5,589 8,387	14,285 7,625	8,217 16,355	8,916 8,732	66 67
1,591 2,114 1,385 1,637 1,339 1,692 2 1 179	1,506 2,068 1,173 1,398 1,079 1,356 1	1,732 2,542 1,144 1,592 919 1,258 2 2 112 60	1,186 1,739 800 1,094 786 1,107 2 1 13	2,002 2,755 1,444 1,943 1,450 1,923 1 4 25 245	2,754 3,701 2,179 2,829 2,029 2,509 2 7 52 95	850 2,733 733 1,878 569 1,813 15 24 225 173	1,148 1,992 870 1,653 967 1,746 	2,469 3,519 2,059 2,876 1,724 2,293 4 11 74 343	2,206 3,176 1,661 2,194 1,450 1,888 2 5 30 367	1,095 1,873 885 1,309 879 1,342 25 7 499	2,567 3,912 1,768 2,820 1,484 2,070 31 41 3,125 1,729	1,306 1,996 1,065 1,303 693 1,010 3 510	1,544 1,889 1,124 1,201 1,005 1,170 9 5 536 130	66 69 70 71 72 73 74 75 76
187 3,485	113 2,536	223 3,826	200 7,304	357 9,760	465 11,625	46 955	200 2,890	438 7,946	20 <u>1</u> 4,490	40 1,540	341 10,359	57 3,586	57 3,049	78 79
256 19,923	43 1,505	395 7,292	69 6,982	233 14,753	480 18,555	61 2,355	482 10,485	287 12,496	141 6,224	205 7,253	407 15,859	113 2,741	203 8,482	50 61
10 115 1,200 114,360	2 140 190 11,144	773 56,020	1 26 554 53,193	1,053 81,080	11 547 1,059 42,315	169 7,220	5 200 579 13,590	1,094 55,126	5 40 699 25,060	6 381 410 31,755	1,351 77,515	2 260 208 24,675	11 85 466 25,624	82 83 84 85

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

==								Data for	tems shown in its	dics are based on
	Item (For definitions and explanations, see text)	Madison	Marengo	Marion	Marshall	Mobile	Monroe	Mont- gomery	Morgan	Perry
	FARNS, ACREAGE, AND VALUE									
1 2 3	Farms	3,221 4,723	1,969 3,206	1,769 2,721	3,290 4,858	1,727 2,646	1,913 2,873	1,672 2,391	2,612 3,780	1,432 2,135
4	farm definition 1954 to 1959number	189 513,920	257 625,280	203 475,520	310 365,440	296	298	251	292	120
5 6	Proportion in farms percent 1959 Land in farms acres 1959	72.0	59.4	43.1	59.9	794,880 23.5	662,400 45.9	505,600 90.9	367,360 67.9	469,760 61.0
7	1954 1954 1955 1959 195	370,067 427,665 114.9	371,151 506,742	205,076 288,666	219,018 297,271	186,699 241,746	304,187 410,595	459,559 491,991	249,296 308,1 3 7	286,471 352,028
9	1954	90.5	188.5 158.1	115.9 106.1	66.6 61.2	108.1 91.4	159.0 142.9	274.9 205.8	95.4 81.5	200.0 164.9
10	Value of land and buildings: -{verage per /arm	74 000	30 dno							
11 12	1954 Average per acre	16,922 8,427	12,839 5,563	5,968 3,607	11,440 6,198	23,094 10,962	11,499 6,593	22,125 13,838	12,400 •7,571	12,992 8,031
13	1954	196.53 114.40	74.90 41.93	53.54 35.50	187.18 102.59	235.68 146.43	77.60 50.46	107.15 72.71	138.19 105.38	72.62 46.06
15	1954	65 67	84 82	74 76	78 71	88 77	75 77	84 83	78 72	63 67
16	Land in farms according to use: Cropland harvested	2,863	1,686	1,575	2,863	1,417	1,692	1,301	2,225	1,279
17 18	1954 acres 1959	4,279 145,946	2,851 44,433	2,349 40,350	4,266 96,503	2,002 47,217	2,561 64,961	1,862 68,646	3,332	1,930 46,264
19 20	1954 1 to 9 acres	191,216 451	67,816 560	59,249 380	125,848 492	57,411 670	74,788 400	69,956 391	74,306 113,775 507	58,865 407
21 22	1954 10 to 19 acres	586 642	1,048 642	499 408	658 615	1,006 281	798 467	615 354	704 539	594 384
23 24	1954 20 to 29 acres	887 496	998 177	644 303	901 544	383 139	668 244	604 (175	711 372	621 199
25 26	1954 30 to 40 acres	808 549	361 134	512 294	1,008	174 119	370 230	245 114	601 409	299 119
27	1954	978	214	465	1,096	164	317	157	697	200
28 29	50 to 99 acres	420 679	80 128	159 192	469 541	93 153	224 294	126 107	283 447	83 123
30 31		178 232	56 60	28 31	119 53	69 75	87 82	72 75	83 133	44 54 37
32 33		102 89	36 33	3	7 9	38 39	31 28	53 38	30 38	37 30
34 35	500 to 999 acres	22 18	1 9			7 7	8	12 18	2	2
36 37	1,000 or more acres	3 2		•••	:::	1 1	1	3		4 2
38 39 40	acres 1959	980 1,786 51,821	333 452 38,714	502 902 10,364	812 1,172 14,616	530 779 17,336	535 646 21,507	359 677 60,535	700 823 21,805	472 475 24,698
41 42		53,432 1,000	44,296 290	13,387 996	16,254 1,036	19,078 452	24,083 238	113,703 153	17,373 1,290	24,333 213
43 44		1,024 34,398	613 6,946	1,164 14,924	1,027 14,922	654 12,958	580 5,883	391 7,626	1,428 28,952	5,935
45 46		18,038 362	11,320 29	16,510 170	10,803 275	11,481	9,937 59	15,333 27	21,438	6,098 30
47 48	acres 1959 Other cropland (idle and crop failure)	12,058 797	1,298 268	1,691 926	3,225 853	1,693 428	1,452	1,251	8,830 1,069	1,438
49	acres 1959	22,340	5,648	13,233	11,697	11,265	4,431	6,375	20,122	4,497
50 51	Woodland pasturedfarms reporting 1959	618 976	778 1,202	958 1,510	1,181 1,754	536 850	900 1,131	653 965	971 1,519	571 916
52 53	acres 1950 1954	22,710 35,003	101,100 158,462	21,834 33,942	16,165 27,163	48,264 83,998	99,560 123,477	87,261	20,681 33,890	48,550 74,025
54 55	Woodland not pastured	1,017 1,272	374 519	1,286 1,935	1,744 2,210	532 650	597 864	259 316	1,385 1,791	455 667
56 57	acres 1959 1954	72,022 84,024	62,134 98,583	93,589 138,574	53,101 82,875	40,117 47,310	76,183 137,049	45,895 37,843	66,500 77,339	85,188 104,850
58	Other pasture (not cropland and not woodland) farms reporting 1959	751	799	995	1,573	331	503	897	1,331	515
59 60	1954 acres 1959	782 28,842	1,072	1,306 18,062	2,550 16,064	415 14,583	754 29,256	766 175,908	2,084 27,551	790 69, 5 08
61 62	Improved pasture (see text)	28,519 237	117,164	20,052 258	24,280 364	14,360 207	34,679 255	133,343	33,011 353	76,850 123
63 64	1954 ncres 1959	270 14,078	229 40,854	375 5,972	469 4,716	8,989	9,725	153 71,459	589 7,210	202 25,172
65 66	1954 Other land (house lots, roads, wasteland, etc.)	12,486	33,519 8,293	5,689 5,953	5,585 7,647	7,661 6,224	15,078 6,837	35,109 13,688	10,913 9,501	42,417 6,328
67	1954	17,433	9,101	6,952	10,048	8,108	6,582	12,020	11,311	7,007
68 69	Cropland, total	3,049 4,514	1,763 2,956	1,699 2,608	3,072 4,542	1,590 2,331	1,780 2,708	1,395 2,123	2,479 3,571	1,325 2,026 1,065
70 71	Land pastured, total	1,650 2,436	1,259 1,761	1,467 2,274	2,564 3,805	971 1,465	1,337	1,268	1,992 2,842	1,457
72 73	Woodland, total farms reporting 1950	1,349 1,857 11	950 1,443	1,474 2,237	2,246 3,040 8	974 1,372 38	1,219 1,625 3	807 1,151 21	1,772 2,423	763 1,188
74 75	Irrigated land in farms	15	5	2	7 262	31 493	243	18 4,159	3	3
76 77	1954	1,476 1,320	34	6	248	943		714	127	173
78	Land-use practices: Cropland in cover crops	426	115 3 #70	206 3,185	251 3,305	73 1,665	80 1,618	52 1,880	264 4,650	106 2,928
79 80	Cropland used for grain or raw crops farmed on the contour	10,862	3,879 106	553	1,006	69	48	40	313	246
81 82	Land in strip-cropping systems for	8,706	2,210	13,653	34,355	1,182	2,420	1,859	7,553	5,546
83	soil-erosion control	2,180			30 410		5 50	1 130 232	1,130	272
84 85	System of terraces on crop and pasture landfarms reporting 1969 acres 1969	720 43,637	187 16,028	1,274 39,306	2,044 80,943	173 5,310	23,703	15,942	1,089 30,450	13,592
1										

CENSUSES OF 1959 AND 1954-Continued

reports for only a sample of farms. See text]

Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Talla- poosa	Tusca- loosa	Walker	Washing- ton	Wilcox	Winston	
1,647 2,640	1,598 2,368	1,737 2,572	1,143 1,659	1,014 1,986	910 1,542	1,834 2,702	1,368 2,414	1,244 2,167	1,907 3,521	1,691 3,122	1,107 1,561	1,759 2,740	1,146 1,785	
223 567,680 44.7 253,797 378,499 154.1 143.4	99 430,720 88.2 380,054 395,308 237.8 166.9	184 371,840 52.2 193,932 284,021 111.6 110.4	172 408,960 60.6 247,837 355,311 216.8 214.2	251 410,240 32.4 132,847 200,136 131.0 100.8	226 512,000 25.2 128,937 183,675 141.7 119.1	127 583,040 62.3 363,443 448,579 198.2 166.0	314 480,000 39.0 187,393 277,534 137.0 115.0	298 455,040 40.0 182,055 275,902 146.3 127.3	321 857,600 30.7 263,212 380,535 138.0 108.1	479 517,760 25.9 133,927 219,215 79.2 70.2	214 684,160 34.8 238,017 271,589 215.0 174.0	299 576,000 67.3 387,668 460,520 220.4 168.1	155 405,120 31.8 128,978 167,062 112.5 93.6	1 5 1 5 1 7 1 8
11,244 5,189 80.87 43.83 73 73	11,337 5,297 49.35 41.17 78 79	6,143 4,276 55.84 40.61 78 75	9,380 4,321 63.40 33.23 85 79	10,712 5,401 77.78 60.65 82 79	20,802 8,310 153.79 73.82 85	12,381 4,879 69.94 39.70 77 66	11,124 6,508 92.20 60.85 79 77	10,233 4,698 69.87 40.41 90 91	11,732 5,708 98.46 58.83 86 80	7,401 4,026 96.20 66.68 93 78	15,906 5,766 79.71 36.03 81 88	13,029 5,913 62.52 39.18 92 87	9,723 3,863 86.80 41.40 88 80	11 12 13 14
1,431 2,333 38,961 64,833 389 501 452 708 293 533 176 369	1,394 2,058 83,446 101,771 140 172 186 191 141 324 320 607	1,531 2,306 29,841 51,494 505 479 756 260 536 175 362	1,009 1,515 35,634 47,005 179 330 337 414 231 349 124 232	811 1,596 19,890 34,545 265 583 201 380 108 271 141 218	616 1,188 23,102 35,205 401 118 265 81 159 79 187	1,688 2,499 51,952 64,111 422 739 604 872 295 441 186 251	1,133 1,977 42,043 64,808 343 611 267 415 145 292 156 319	963 1,728 19,578 31,799 440 739 250 497 110 223 80 174	1,601 3,020 43,163 66,647 566 1,150 440 797 231 486 184 356	1,358 2,551 22,570 42,549 601 1,065 425 766 144 367 118 237	856 1,214 18,550 21,276 370 607 213 275 117 133 83	1,552 2,496 39,104 53,581 485 959 580 881 217 334 142 193	920 1,508 17,917 32,322 273 394 309 454 166 341 112 215	17 18 19 20 21 22 23
72 156 33 42 11 17 3 6 2	393 578 163 159 49 24 2	71 122 20 20 2 4 1	77 120 32 44 24 23 5 3	70 119 23 21 3 3 1	84 114 33 45 13 15 3 2	90 109 60 50 26 29 2 6	138 212 55 99 24 27 5 2	57 69 19 15 7 11	112 169 44 42 19 14 4 5	54 97 15 16 2 1	48 60 17 18 7 3 1	64 67 38 35 23 22 2 4	55 90 5 12 	30 31
458 502 14,665 18,590 531 760 11,284 17,634 60 1,325 499 9,959	483 584 30,440 29,200 471 762 17,786 21,855 81 3,403 412 14,383	509 534 11,086 10,507 878 1,250 16,479 21,141 124 1,232 823 15,247	270 347 19,701 28,869 444 671 16,151 45,455 31 1,639 423 14,512	216 485 8,521 13,030 540 981 13,559 16,027 82 1,313 500 12,246	425 638 22,570 28,545 264 536 7,228 11,224 41 860 242 6,368	449 493 41,512 48,768 218 705 8,073 10,682 19 2,168 205 5,905	402 966 20,282 41,784 614 984 18,553 24,303 80 1,609 575 16,944	447 1,043 15,805 29,472 334 631 9,049 13,498 48 1,480 7,569	446 686 16,551 20,454 676 1,155 14,116 17,851 80 1,170 617 12,946	411 388 6,645 5,709 936 1,306 17,157 19,600 74 1,248 903 15,909	225 598 8,951 14,978 212 212 3,252 3,990 36 392 182 2,860	261 306 36,575 30,459 194 662 3,654 11,100 19 850 180 2,804	192 517 4,030 7,632 645 808 9,711 11,561 92 874 586 8,837	38 39 40 41 42 43 44 45 46 47 48
876 1,367 52,109 90,207 847 1,110 87,785 126,073	914 1,406 87,449 108,717 795 838 110,008 101,961	1,117 1,691 38,198 72,448 1,200 1,704 69,638 93,627	542 695 62,889 99,842 358 512 74,604 93,250	509 941 24,067 35,110 633 1,251 44,952 80,910	403 654 19,628 33,679 546 800 37,368 54,850	682 1,181 69,602 110,949 391 490 64,136 82,842	477 925 25,508 43,261 767 1,086 50,517 75,304	814 1,399 58,023 93,085 501 774 48,371 77,629	878 1,495 49,050 82,790 970 1,607 109,932 149,192	734 1,411 16,855 26,046 1,128 1,874 53,475 93,712	557 682 115,656 125,045 479 763 76,636 91,549	722 1,007 107,491 133,734 376 492 79,206 94,125	682 1,158 17,438 25,260 917 1,303 62,489 72,689	51 52 53 54 55 56
496 874 42,868 53,242 140 292 18,333 9,289	447 599 41,252 23,454 162 150 16,694 6,594	981 1,420 22,872 27,584 179 297 4,351 4,985	212 164 24,159 33,108 52 81 5,095 10,777	556 824 18,108 16,238 225 300 6,841 6,062	283 474 14,225 16,809 101 133 5,358 6,645	605 707 117,153 121,167 161 248 43,292 50,159	485 451 24,597 18,821 110 174 6,829 6,234	518 778 26,257 24,497 172 281 6,992 9,166	613 1,156 23,156 35,377 228 471 9,205 15,802	764 1,710 11,289 23,448 218 480 3,600 6,739	268 216 11,171 10,430 160 141 6,055 4,748	539 872 109,795 129,245 115 178 26,449 24,506	671 855 13,673 13,345 272 341 7,006 5,711	61 62 63 64
6,125 7,920	9,673 8,350	5,818 7,220	14,699 7,782	3,750 4,276	4,816 3,363	11,015 10,060	5,893 9,253	4,972 5,922	7,244 8,224	5,936 8,151	3,801 4,321	11,843 8,276	3,720 4,253	66 67
1,548 2,504 1,155 1,751 1,153 1,732 2 1 140 250	1,480 2,218 1,135 1,671 1,156 1,647 3 5 140	1,658 2,502 1,505 2,091 1,477 2,120 1 6 5 39	1,090 1,599 686 949 735 994 6	930 1,863 833 1,508 813 1,565 3 5 43 188	771 1,417 754 1,164 735 1,190 5 129 188	1,746 2,604 1,239 1,699 882 1,399 1 7 40 338	1,259 2,268 964 1,640 981 1,557 7 5 366 425	1,120 2,001 1,047 1,794 1,017 1,651 2 2 6 30	1,767 3,265 1,255 2,229 1,336 2,326 10 20 153 690	1,552 2,900 1,314 2,373 1,355 2,359	948 1,428 804 1,090 895 1,191	1,606 2,585 1,015 1,449 887 1,234 2 2 4 45 246	1,054 1,702 952 1,468 1,015 1,532	69 70 71 72 73 74 75
130 3,905	206 5,078	35 335	29 1,810	90 1,760	75 2,380	94 2,680	112 4,285	65 1,330	217 4,303	87 988	63 585	77 1,835	60 530	
331 7,318	356 27,789	500 11,785	36 3,841	60 925	50 1,195	283 8,000	69 2,905	107 2,121	609 13,042	218 2,870	32 309	135 2,419	348 7,679	80
:::	17 680 1,002	888	247	376	 176	254	200 209	671	11 5 5 0 881	10 60 565	236	 190	572	82 83 84

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

	Item (For definitions and explanations, see text)	The State	Autauga	Baldwin	Barbour	Bibb	Blount	Bullock	Butler
	Farms:								
1	All (armsnumber 1959	115,788	1,101	1,830	1,768	668	2,200	1,148	1,536
2	1954	176,956	1,519	2,534	2,494	1,117	3,682	1,634	2,161
3 4	Under 10 acresnumber 1959 1954	7,656 18,192	85 155	138 358	111	28 138	64 194	53 85	88 162
6	10 to 49 acres	43,658 71,448	336 489	657 999	443 691	232 463	801 1,523	466 681	516 803
8	50 to 80 acres	11,766 18,185	94 124	137 212	163 260	63 97	295 516	83 100	150 207
10	70 to 99 acres	14,759 21,844	135 183	188 211	187 279	87 127	415 619	74 138	203 252
11	100 to 139 acres	11,393	111	171	195	68	271	86	158
12		15,238	172	201	288	93	351	130	240
13	140 to 179 acres	7,100	81	110	144	42	109	66	107
14		9,248	114	147	175	38	191	93	135
15	180 to 219 acres	4,307	40	81	94	28	80	55	67
16		5,493	47	78	126	39	106	70	. 87
17	920 to 259 acresnumber 1959	2,865	24	68	73	21	39	30	46
18		3,352	26	69	97	24	34	39	57
19	260 to 490 acresnumber 1959	6,913	98	165	181	60	87	110	120
20		7,998	108	148	237	60	106	149	125
21	500 to 999 acres	3,317	60	79	104	24	29	72	51
22		3,593	53	66	128	21	30	98	56
23	1,000 or more acres	2,054	37	36	73	15	10	53	30
24		2,365	48	45	68	17	12	51	37
25	1,000 to 1,999 acresnumber 1959 Land in farms:	1,321	23	21	51	6	8	34	17
26	All land in ferms	16,542,730	227,389	320,966	413,834	118,201	216,122	291,546	242,243
27		20,810,492	266,047	328,006	517,422	138,546	302,053	311,266	294,888
28 29	Under 10 acres	36,436 94,840	425 780	647 1,853	335	106	327 958	289 436	409 819
30 31	10 to 49 acres	1,198,812	9,780 13,773	17,362 25,319	12,972	6,139 12,495	25,071 45,871	12,508 18,750	14,544
32	50 to 69 acres	684,341	5,397	7,934	9,487	3,564	17,275	4,686	8,727
33		1,055,258	7,201	12,339	15,090	5,545	30,183	5,721	11,953
34 35	70 to 99 acros	1,208,430	11,010 15,045	15,205 17,090	15,252 22,766	7,085	33,867 50,544	5,965 10,992	16,603 20,426
36	100 to 139 acres	1,321,693	12,981	19,750	22,784	7,899	31,223	9,908	18,295
37		1,759,400	20,048	23,163	33,213	10,815	40,561	14,993	28,082
38	140 to 179 acres	1,113,494	12,677	17,173	22,695	6,624	16,944	10,468	16,725
39		1,451,319	17,917	23,142	27,417	5,968	29,927	14,473	21,154
40 41	180 to 219 acres	849,395 1,082,015	7,904 9,374	15,953 15,504	18,682 24,886	5,514 7,798	15,823 20,927	10,892	13,320
42	220 to 259 acres	680,294	5,681	16,077	17,169	5,044	9,230	7,109	10,796
43		795,364	6,071	16,383	23,169	5,694	8,061	9,233	13,528
44 45	260 to 499 acres	2,417,474 2,778,641	34,374 38,884	56,981 50,960	64,046 83,475	20,933	30,907 35,678	39,300 52,736	42,102 43,337
46	500 to 999 acres	2,266,908	39,597	53,278	71,580	15,722	19,028	49,400	35,604
47		2,440,459	36,763	41,954	86,911	15,266	20,099	67,888	36,893
48	1,000 or more acres	4,765,453	87,563	100,606	158,832	39,571	16,427	141,021	65,118
49		5,589,935	100,191	100,299	178,662	42,749	19,244	102,188	78,450
50	1,000 to 1,999 acres	1,809,690	30,996	29,444	68,446	7,591	12,197	46,692	24,651
51	Cropland harvested: Any cropland harvested	98,794	962 1,284	1,567 2,081	1,537 2,213	540 886	1,918 3,256	996 1,442	1,337
52 53	1954	151,742 3,715,251 4,812,086	46,619 58,580	119,037	75,541 94,502	12,983 19,062	58,312 89,662	30,816 40,465	46,704 51,053
54 55	Under 10 acres	4,495	54 108	64	38 87	12 97	31 107	40	48
56 57 58	acres 1959 1954	21,440 49,465	270 424	234 788	160 365	57	122	223	239
59 60	10 to 49 acres	37,878 62,146	304 416	535 783	403 640	432 202 374	456 681 1,337	283 433 645	439 468 696
61	acres 1959	577,254	4,101	7,206	9,288	2,532	10,481	7,576	7,265
62	1954	1,015,980	5,598	9,502	14,758	5,061	23,526	10,560	11,429
63	50 to 69 acres	10,353	88	127	152	47	255	78	120
64		16,275	105	188	237	80	478	95	181
65	acres 1959	269,947	1,960	3,653	4,796	621	6,406	1,846	3,221
66	1954	457,308	2,472	5,291	8,820	1,414	12,618	2,293	4,006
67	70 to 99 acres	13,036	125	170	164	68	385	65	186
68		19,616	152	189	246	93	575	129	221
69	ncres 1959	398,036	3,136	6,413	6,162	994	11,533	1,447	4,559
70	1954	625,179	3,704	7,697	8,892	1,503	17,040	3,388	4,997
71	100 to 139 acres	10,024	92	160	176	53	252	71	134
72		13,659	150	191	257	79	325	113	206
73 74		403,923 536,045	3,027 4,672	10,152 11,248	7,245 10,689	1,106	9,480 11,970	1,782 3,170	4,351 6,414
75	140 to 179 acres	6,195	74	102	125	33	97	55	96
76		8,187	96	130	160	31	176	78	121
77	acres 1959	298,020	2,426	7,936	5,817	627	3,901	1,634	4,341
78	1954	369,404	3,304	9,551	6,941	650	6,922	2,047	4,410
79	180 to 219 acres	3,731	34	77	88	26	73	47	57
80		4,874	41	75	115	34	94	62	77
81	acres 1959	213,873	1,596	7,534	5,015	755	3,540	1,099	2,520
82	1954	257,834	1,937	7,896	5,503	1,194	4,352	1,892	2,899
83	220 to 259 acres	2,491	22	68	67	19	35 ·	25	39
84		2,928	24	67	84	21	30	32	49
85	acres 1959	169,648	987	9,804	3,885	627	2,281	823	2,536
86	1954	174,965	1,302	8,674	4,436	715	2,216	1,226	2,078
87	280 to 499 acres	5,946 6,931	82 97	157 142	167 217	51 46	76 97	80 109	111
88	acres 1959	502,660	5,554	29,467	12,625	1,878	6,004	3,509	7,873
89		506,340	7,551	24,203	15,082	1,864	5,945	4,530	5,989
90 91	500 to 999 acres	2,809 3,026	51 50	74	90	15	23 25	53 73	50
92 93	acres 1959	381,464 356,469	7,951 9,536	24,228 14,139	10,517	1,295 1,502	2,121 1,995	4,454 5,261	4,714
94 95	1,000 or more acres	1,836	36 45	33	67	14	10	49	28
96 97	acres 1959 1954	478,986 463.097	15,611	12,410 11,948	10,031	2,491 3,008	2,443 2,622	6,423 5,815	5,085 3,772
99	1,000 to 1,999 acres	1,187	6,980	20 6,374	47 6,597	693	2,103	32 2,888	17 2,338
98 99 100	1,000 to 1,999 acres	1,187 241,809	23	20	47	6	8	32	

ALABAMA

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

Calhoun	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Cooss	Covington	Crenshaw
1,164 1,996 71 218 395 701 124 205 168 283 143 214 86 140 53 75 35 39 95 56 85 23 23 24 26 27 27 28 36 37 37 37 37 37 37 37 37 37 37 37 37 37	1,248 2,177 58 216 390 749 122 189 170 289 147 231 95 48 42 34 42 83 121 56 99 45 45 46 36	1,565 2,141 57 73 502 671 182 276 225 361 213 286 122 153 71 129 164 113 264 114 118 16	1,898 2,785 107 217 731 1,188 225 305 297 414 203 247 122 155 70 78 37 43 65 91 30 299 11 18 5	1,515 2,344 405 708 1,054 134 131 181 99 120 62 76 43 59 29 39 101 116 48 59 26 41 18	1,494 2,525 86 370 707 1,099 117 214 164 237 72 102 45 66 29 36 66 29 36 66 36 36 35 53	1,027 1,967 24 105 279 614 120 252 178 361 155 246 88 37 44 45 56 79 92 22 26 9	768 1,391 43 103 243 486 98 167 118 202 95 161 103 30 51 19 21 21 7 7	1,857 2,773 68 136 648 148 148 1413 267 7 451 306 389 187 240 112 125 89 87 169 203 65 50 25 21	1,167 1,837 80 215 387 664 120 189 140 211 101 148 76 106 49 34 36 95 113 48 57 37 37	1,527 2,338 65 179 625 952 148 290 194 286 136 219 118 127 56 54 37 47 86 117 36 40 26 27 18	689 1,380 24 153 189 379 64 102 86 185 88 153 40 84 28 46 57 95 33 43 12 17 6	2,098 3,098 118 189 489 207 363 3439 517 313 432 190 269 115 132 77 73 170 148 55 54	1,412 1,983 61 93 365 577 119 218 194 297 1 178 1 1 252 1 127 1 166 1 66 1 134 1 163 2 49 2 20 2 20 2 17 2 18
141,326 191,773 302 1,085 11,825 20,121 7,240 11,855 12,838 23,430 16,692 24,698 13,492 21,900 10,506 14,946 8,460 9,334 20,094 28,968 15,650 16,171 23,232 17,265 7,436	222,843 307,263 1,131 10,291 19,561 7,089 10,856 14,071 23,586 16,884 26,289 14,816 21,112 9,280 16,053 7,986 9,868 28,515 42,350 38,180 38,180 38,180 38,180 38,180 38,180 38,180 38,180 38,180 38,180 38,180 38,180 38,180 38,180 38,180 38,180	205,951 252,758 292 395 14,748 20,546 10,551 16,025 18,580 29,759 24,898 33,267 18,925 24,240 13,963 17,341 10,627 16,659 36,217 38,279 16,659 22,043 40,255 34,204	196,437 259,754 500 1,081 21,788 34,784 13,169 17,613 24,352 33,933 23,536 28,723 18,955 24,283 13,613 15,613 10,248 22,459 30,474 21,129 20,773 28,119 42,649 8,159	239,118 312,138 7,18 2,263 18,630 26,409 7,786 11,338 10,774 14,793 11,520 13,693 9,698 11,922 8,442 11,604 6,884 9,196 6,884 9,196 6,884 9,196 6,884 140,790 31,781 40,365 98,014 129,729 24,525	226,362 361,568 422 1,989 18,364 28,635 6,868 12,461 13,249 19,532 11,552 11,252 16,116 8,787 13,041 6,860 8,462 32,914 41,142 37,528 45,065 79,610	130,071 196,242 103 572 8,069 18,473 7,027 14,761 14,656 29,694 17,889 28,520 14,187 22,822 11,101 10,389 18,973 27,761 14,558 17,055 14,797 8,833 9,017	89,039 146,616 455 7,281 14,216 5,650 9,803 9,682 16,551 11,159 18,684 10,023 16,180 5,953 10,151 4,442 5,015 13,573 24,024 7,472 10,571 13,630 20,956 4,437	299,549 343,739 223 570 11,285 21,101 11,015 24,016 22,242 36,933 35,745 45,401 29,500 37,653 26,086 26,636 21,032 20,542 59,196 70,355 45,259 32,720 37,966 27,812 29,946	207,874 228,956 1,049 10,486 18,512 6,987 11,001 11,446 17,331 12,047 16,707 9,767 13,673 8,589 8,589 34,368 40,321 32,399 38,935 70,250 45,530 35,809	215,049 278,663 303 981 17,307 27,060 8,652 17,053 16,044 23,620 15,675 25,536 18,292 19,670 10,990 10,805 8,758 11,134 30,176 41,427 24,666 27,329 64,186 74,048 23,145	122,493 194,867 790 5,171 11,087 3,661 19,026 10,090 17,641 10,635 19,266 7,817 16,504 6,575 10,923 19,030 31,875 22,917 29,958 29,515 35,900 8,671	304,678 383,768 463 918 14,818 27,993 12,224 21,287 28,852 41,994 36,104 50,116 29,886 42,246 22,612 25,885 18,331 17,442 58,980 49,755 36,485 35,288 45,923 70,844 13,251	221,188 2 265,902 9 491 2 11,203 3 17,416 3 6,837 3 12,552 3 16,030 3 24,530 3 20,782 3 20,782 3 29,446 3 19,826 4 19,826 4 19,546 4 20,411 4 15,567 4 47,399 4 57,532 4 27,46 4 29,402 4 35,507 4 29,402 4 29,406 4 20,411 5 57,532 4 27,44 4 35,507 4 29,402 4 29,406 4 29,406 4 20,411 5 21,564 4 47,399 4 47,399 4 47,399 4 47,399 4 47,396 4 29,402 4 29,406 4 29,406 4 29,406 4 29,406 4 29,406 4
954 1,539 29,497 40,406 98 99 3321 5322 4,098 6,852 4,098 6,852 1,893 3,504 1,893 3,504 1,747 5,760 23,222 5,125 5,125 1,746 3,222 5,125 1,914 4,918 3,225 1,604 1,948 4,79 22,246 3,461 1,948 4,79 22,246 3,461 1,948 4,79 22,246 3,461 1,948 4,79 22,246 3,461 1,948 4,79 2,246 3,461 1,948 4,79 2,246 3,461 1,948 4,79 2,246 3,461 1,948 4,79 2,246 3,461 1,948 4,79 2,246 3,461 1,948 4,79 2,246 3,461 1,948 4,79 2,246 3,461 1,948 4,79 4,79 4,79 4,79 6,79 6,79 6,79 6,79 6,79 6,79 6,79 6	991 1,833 25,284 43,107 27 144 160 502 340 68 5,838 10,688 5,838 10,688 10,489 164 1,504 2,174 130 239 1,965 4,189 115 205 1,977 4,071 1,904 2,587 73 747 1,904 829 66 93 2,194 3,696 47 3,696 47 3,169 47 3,696 47 3,169 47 3,169 47 3,169 47 3,696 47 3,169 47 47 47 47 47 47 47 47 47 47 47 47 47	1,428 1,963 65,417 77,831 186 274 452 604 452 609 13,051 169 257 5,925 8,635 212 344 7,906 13,167 204 275 9,461 12,615 114 129 6,286 6,286 6,286 6,286 6,286 6,286 6,286 6,286 6,286 6,286 7,180 66 3,666 4,425 93 102 7,882 6,937 102 23 28 3,484 3,485 104 3,485 104 7,470 3,352	1,651 2,348 440,021 53,577 71 149 280 543 637 975 8,058 13,599 265 5,958 267 6,187 6,582 103 3,910 6,582 103 3,910 6,582 103 3,910 6,582 103 3,910 6,582 103 3,910 6,582 103 3,910 6,582 103 3,910 6,582 103 107 3,910 6,582 103 107 3,910 6,582 103 107 3,910 107 107 107 107 107 107 107 107 107 1	1,279 2,093 22,582 34,251 103 360 465 1,599 972 7,653 12,088 1117 177 1,985 115 157 1,825 2,833 100 1,541 2,067 51 1,607 774 1,436 3,795 11,436 3,77 819 11,125 76 102 2,868 3,525 2,868 3,525 3,525 34 46 2,064 2,378 117 1,391	1,260 2,192 22,841 35,860 5,77 313 269 1,245 6,38 987 6,156 10,931 1,539 2,949 131 196 1,837 3,102 68 144 41,471 3,049 54 42,083 39 96 984 1,596 678 862 24 229 678 865 82 2,947 3,255 54 42,947 3,255 54 42,310 2,769 3,266 3,266 4,016	891 1,722 15,535 28,842 84 655 314 244 530 2,708 6,020 219 1,418 3,311 159 313 2,201 4,813 1,789 2,490 1,789 82 1,255 2,	589 1,164 11,461 12,024 10 63 54 166 186 401 2,035 5,020 179 1,524 2,905 80 1,22 2,419 100 0 179 1,524 2,905 80 1,22 1,390 2,893 53 53 53 54 1,122 1,434 31 1,968 81 177 188 184 31 1,968 456 4,083 1,968 456 452 1,434 31 1,968 88 2 1,143	1,520 2,372 101,772 127,525 15 55 549 237 237 255 15,039 6,375 15,039 20,234 27,092 17,987 23,23 20,284 16,943 20,284 11,864 120 9,839 8,976 120 120 120 120 120 120 121 17,987 14,692 159 179 179 189 199 199 199 199 199 199 199 199 19	940 1,466 52,611 72,474 37 100 180 391 309 516 4,507 8,875 102 164 2,289 4,474 111 187 3,330 5,939 87 136 6,611 66,611 67,939 4,391 2,886 2,886 4,591 3,90 2,886 2,886 4,91 10,797 1,941 10,797 13,390 11,556 10,908 8,944 10,797 13,390 11,556 10,908 11,556 10,908 11,556 10,908 11,556 10,908 11,556 10,908	1,330 2,047 53,217 69,988 40 131 198 554 8,44 263 3,352 7,371 172 253 5,868 1,4400 115 5,868 1,988 8,844 104 2,510 3,591 3,024 3,591 3,024 8,536 3,591 3,024 8,536 3,591 3,024 8,536 3,591 3,024 8,536 3,591 3,024 8,536 3,591	518 998 7,096 12,731 99 24 271 140 275 1,268 2,412 512 512 512 512 512 512 512 5	1,652 2,543 90,952 112,755 43 8181 344 339 701 5,737 14,762 293 16,794 381 13,329 18,675 269 381 13,329 18,675 101 18 8,404 8,942 11,052 11,035 12,052 12,052 13,497 14,13 15,070 131 17,048 12,052 12,052 13,07,050 131 17,048 12,052 12,052 13,057 13,07,050	1,190 5 1,706 5 58,904 5 70,602 5 70,602 5 34 5 65 6 134 5 272 5 310 5 50,706 6 10,706 6 199 8 3,156 6 6,735 6 129 6 299 6 2,99 6 2,99 6 2,90 7 3,853 7 111 7 126 7 5,942 7 6,570 7 6,

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

	Item (For definitions and explanations, see text)	Cullman	Dale	Dallas	De Kalb	Elmore	Escambia	Etowah	Fayette	Franklin
	Farms:									
1 9	All farmsnumber 1959	4,331	1,152 1,611	2,816 4,124	4,435	1,821	1,052	1,891	1,340	1,698
3	Under 10 acresnumber 1959	6,291	66	391	6,136 251	2,728 116	1,723 84	3,169 96	2,089 43	2,418 59
5	1954	373 2,129	82 205	776 1,534	458 1,928	260 646	160 412	371 838	129 355	189 427
6 7	1954 50 to 69 acres	3,315 614	326 96	2,218	2,900 632	1,054 177	752 93	1,490 256	677 155	712 189
8 9	70 to 99 acresnumber 1959	895 661	151 146	266 145	941 682	275 249	174 144	344 268	225 239	264 292
10 11	1954	1,191 358	228 143	178 94	882 443	355 177	235 99	402 153	321 173	401 228
12	1954	77	230	139	475	257	148	225	243	297
13 14	140 to 179 acros	166 211	109 1 <i>5</i> 1	61 74	201 183	141 156	55 83	91 108	116 169	167 187
15 16	180 to 219 acres	76 92	104 114	29 45	101	65 85	44 50	46 67	84 111	92
17 18	220 to 259 acres	37 48	64 79	25 48	59 67	44 59	28	28 32	44	63
19 20	260 to 499 acresnumber 1959	53 68	156 178	105 121	99	121	61 54	74	93	121
21 22	500 to 999 acresnumber 1950	19	45	102	106 33	114 50	16	90 29	108 29	118 41
23	1,000 or more acresnumber 1959	18	56 18	120 118	28 6	69 35	15 16	31 12	40 9	42 19
24 25	1,000 to 1,999 acresnumber 1959		16 13	139 70	6 4	44 18	20 12	9 11	13 4	11 14
26	Land in farms: All land in farms	276 7706	200 504	100 (22	224 048	000 500	150 305	201 205	100 545	020 112
27 28	1954	276,786 374,812	209,586 254,603	476,633 599,302	334,047 396,548	273,582 348,060	150,325	174,185 224,856	190,787 233,767	239,113 261,898
29	Under 10 acres	1,004 1,919	222 375	2,188 4,074	1,208 2,376	1,422	342 791	433 1,937	206 675	237 941
30 31	10 to 49 acres	65,669 101,568	6,004 9,841	35,494 52,552	56,809 88,819	18,043 28,863	11,215 20,082	24,061 41,471	10,327 19,495	12,842 20,434
32 33	50 to 69 acres	35,465 51,953	5,514 8,884	11,903 14,815	36,768 54,655	10,313 15,841	5,370 10,132	14,947 20,063	9,177 13,153	11,016 15,417
34 35	70 to 90 acres	53,549 107,712	12,131 18,971	11,570 14,548	55,989 72,016	20,243 28,873	11,806 19,359	22,040 32,764	19,551 26,541	23,982 32,668
36 37	100 to 139 acres	41,082 8,701	16,746 26,614	10,746 15,834	51,385 54,745	20,288 29,760	11,485 17,163	17,840 25,725	20,106 28,080	26,731 34,121
38	140 to 179 acres	25,966	17.198	9,625	31,338	22,193	8,635	14,270	18,171	26,219
39 40	1954 180 to 219 acres	32,770 14,845	23,578 20,509	11,648 5,756	28,672 19,930	24,504 12,749	13,052 8,529	16,964 9,075	26,517 16,623	29,458 18,118
41 42		18,034 8,705	22,581 15,348	8,886 5,991	17,675 13,906	16,894 10,350	9,814 6,590	13,005 6,628	21,944 10,490	23,839 15,089
13 44	1954 260 to 490 acres	11,305 17,888	18,838 53,895	11,394 37,105	15,756 33,303	14,033 41,385	7,620 21,329	7,483 26,385	12,671 32,261	18,044 42,740
45 46	1954 500 to 999 acres	23,212 12,613	60,936 32,375	43,540 72,402	35,400 22,909	38,062 36,644	18,429 10,533	30,851 19,554	35,807 19,657	40,736 27,526
47 48	1,000 or more acres	11,806	36,748 29,644	84,638 273,853	18,782 10,502	47,724 80,830	10,048 54,491	20,217 18,952	25,273 34,218	26,967 34,613
49 50	1,000 to 1,999 acresacres 1959	5,832	27,237 15,286	337,373 101,608	7,652 5,262	102,084 23,312	67,094 15,453	14,376 16,652	23,611 5,217	19,273 19,146
	Cropland harvested:			-	,		,		·	
51 52	Any cropland harvested	3,827 5,716	958 1,396	2,616 3,880	3,881 5,361	1,396 2,223	877 1,463	1,639 2,616	1,213 1,815	1,359 1,884
53 54	acres 1959 1954	93,323 138,685	60,249 72,485	86,992 114,004	135,527 162,375	52,095 69,802	45,223 59,027	41,711 61,663	34,430 47,582	40,547 52,991
55 56	Under 10 acres	100 212	20 53	341 706	126 221	60 178	33 95	40 207	26 88	21 55
57 58	acres 1950 1954	476 857	74 226	1,817 3,149	525 834	308 744	143 368	135 742	125 405	78 204
59 60	10 to 49 acres	1,862 3,017	166 276	1,472 2,142	1,643 2,526	503 861	343 631	731 1,250	320 610	325 509
61 62	acres 1959 1954	29,580 53,763	3,255 5,971	22,979 33,768	27,774 47,143	6,759 12,356	4,724 9,367	9,620 18,546	4,931 11,030	4,720 7,736
63 64	50 to 60 acres	578 844	84 127	202 259	588 884	141 228	83 158	229 300	147 192	154 214
65 66	acres 1959 1954	15,221 22,391	2,589 4,709	5,272 7,223	19,678 28,471	2,679 4,737	2,282 4,819	5,137 7,662	3,535 5,090	3,539 5,487
67	70 to 99 acres	627	129 203	130 165	651 844	195 289	124	246 358	224 285	251 356
69 69	1954 acres 1959 1954	1,149 19,192 37,969	5,492 8,669	3,458 4,358	28,896 34,860	4,106 6,998	4,998 8,978	6,566 10,556	5,158 6,201	6,337 9,677
70 71	100 to 139 acres	. 337	118	87	420	137	88	137	155	181
72 73	1954 acres 1950	76 13,100	208 6,619	128 2,753	23,495	222 3,723	135 4,427	204 4,607	208 4,218	264 5,798
74 75	1954	3,048 156	10,206 93	4,060 45	22,086	6,808 112	7,061 53	7,610 84	6,027 104	8,916 141
76 77	1954	201 6,148	137 6,312	61 1,696	171 13,454	138 4,120	75 3,358	91 3,272	149 3,186	164 4,775
78	180 to 219 acres	8,716 67	8,355 89	2,352 25	9,129 88	4,435 48	5,088 42	3,198 40	4,621 81	5,697 80
79 80	180 to 219 acres	90 3,779	101 5,964	39. 1,080	80 6,446	73 1,858	46 4,275	2,056	97 3,523	3,730
81 82	1954	4,787 33	5,670	2,197	5,387	2,842	4,380	2,773	3,050	4,574
83 84	220 to 259 acres	46	70	45	59	45 1,702	31	29	46 1,461	68
85 86	acres 1959 1954	1,878 1,990	5,168 4,903	1,189 2,082	3,819 3,366	2,967	1,918 2,842	1,255 1,374	2,307	2,155 2,677
87	260 to 499 acres	49 64	143 160	92 103	86 101	98 95	59 50	71 82	82 98	103 107
88 89	acres 1959 1954	2,420 3,860	13,903	4,881 6,463	7,025 6,663	9,206 7,551	9,313 7,069	4,514 5,484	4,766 4,565	5,506 5, 56 1
90 91	500 to 999 acres	18	42 47	89 102	30 25	42 58	14	25 28	27 31	34
92 93	acres 1959	1,529	6,686	9,761	3,270	7,517 8,228	4,733 2,231	2,006 2,657	2,436 1,928	2,585 2,103
94 95	1,000 or more acres	1,297	6,115	11,380	3,762 5	29	13	12	8	15
96 97	1954 acres 1959		4,187	32,106	1,145	36 10,117	5,052	2,543	1,091	1,324
98 99	1,000 to 1,999 acresfarms reporting 1959		3,672 12	36,972 66	674	12,136 14	6,824	1,061	2,358	359 13
100	acres 1959		2,180	13,416	330	3,048	2,251	2,465	515	1,112

ALABAMA

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

Geneva	Greene	Hale	Henry	Houston	Jackson	Jefferson	Lamer	Lauder- dale	Lawrence	Lee	Limestone	Lowndes	Macon	=
1,764 2,292 90 100 316 471 171 287 302 455 246 369 195 220 100 126 96 74 171 134 59 41 18 18	1,603 2,199 110 227 911 1,194 112 180 86 150 95 135 55 63 38 45 22 19 55 62 54 52 57 72	1,864 2,667 196 365 886 1,369 139 159 144 198 104 136 74 485 56 49 32 40 116 131 68 77 49 58	1,305 1,832 94 113 257 436 120 225 163 227 141 194 1114 148 77 117 63 168 187 89 81 355 41	2,165 3,008 117 183 566 864 250 439 299 523 385 190 221 114 120 92 68 143 148 48 48 48 48	2,962 4,058 188 386 1,022 1,624 345 539 398 320 359 209 198 120 126 89 78 170 189 66 59 23	1,081 3,186 209 1,043 473 1,443 88 189 96 174 65 109 34 70 29 54 15 18 48 62 19 15	1,192 2,107 22 85 297 559 120 253 216 343 181 320 124 191 168 122 255 54 97 132 25 25 35 54 97 122 25 35 43 122 43 43 122 43 43 43 43 43 43 43 43 43 43 43 43 43	2,614 3,800 184 483 917 1,411 324 416 422 543 375 176 200 75 85 64 124 156 52 43 21 24	2,332 3,335 316 877 1,354 296 403 315 326 154 175 82 45 175 82 45 113 46 47 23 20 14	1,199 1,940 74 194 412 686 133 200 132 182 113 190 69 119 43 86 86 33 37 103 135 62 73 35 38 25	2,673 4,176 206 430 1,017 1,831 307 493 389 572 253 321 146 180 86 98 52 70 116 107 75 59 26	1,473 2,132 126 329 734 1,062 99 127 79 85 103 53 53 31 17 29 80 92 83 83 94 86 94 47	117 137 64 83 42 50 31 27 83 102 59 66 50	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
282,633 296,734 301 422 9,536 15,377 10,061 16,963 24,818 37,204 28,799 42,748 30,953 34,750 19,619 24,820 22,755 17,456 58,135 44,645 38,324 27,191 39,332 35,158 15,569	293,720 339,955 668 1,230 22,632 28,004 6,347 10,136 6,928 12,422 10,800 15,542 8,786 9,941 7,532 8,768 5,280 4,553 19,585 22,803 37,068 35,232 168,094 191,324 51,843	275,604 335,409 1,110 2,046 20,753 32,385 7,991 9,260 11,643 16,213 11,977 13,472 11,065 9,755 7,575 9,624 41,727 46,185 46,734 46,185 46,734 41,727	260,669 313,622 313 506 7,57% 13,644 6,977 13,046 13,536 18,670 16,560 22,101 18,098 23,107 11,147 23,081 11,172 14,993 57,885 64,817 59,367 54,168 54,040 65,519 40,216	289,262 316,779 441 870 17,305 25,994 14,631 24,583 43,139 38,114 44,120 - 29,682 22,589 23,647 22,007 16,068 48,865 49,937 32,553 23,668 38,492 31,239 18,775	352,770 406,669 885 1,905 30,155 46,859 20,329 27,512 32,488 43,709 38,858 41,394 32,843 30,996 22,534 24,675 21,152 18,164 59,769 65,398 44,009 40,088 48,738 48,738 46,738 46,738	88,204 147,528 896 5,321 11,922 34,441 5,181 10,961 7,665 14,167 7,319 12,590 5,098 10,718 3,622 4,286 17,112 21,494 11,979 9,218 11,564 13,368 3,244	168,897 309,529 89 436 8,927 17,299 7,074 14,785 28,162 20,704 37,029 19,197 29,656 13,461 24,025 8,289 12,888 32,858 45,805 15,976 19,100 24,877 80,350 6,523	280, 326 355, 389 845 26, 286 39, 885 18, 995 24, 243 31, 924 43, 080 27, 495 31, 362 14, 810 16, 622 10, 656 15, 277 41, 704 43, 684 43, 915 34, 664 27, 657 38, 246 54, 797 20, 330	262,547 300,757 661 1,728 24,653 36,830 17,326 23,555 25,723 36,237 28,098 37,432 23,975 27,446 16,120 18,884 12,394 10,643 42,651 39,203 31,216 39,203 31,216 39,730 38,233 18,267	214,750 275,221 1,075 17,933 7,829 11,413 10,882 14,968 12,883 21,871 10,844 18,753 8,532 16,964 47,365 42,176 50,748 68,242 65,460 34,680	295,018 328,142 1,077 2,273 27,447 49,604 18,027 28,539 32,070 47,102 29,007 36,742 22,776 28,143 16,882 19,496 12,614 16,542 40,870 37,500 51,932 40,527 42,316 21,674 30,758	359,139 409,739 682 1,729 17,170 24,938 5,695 7,199 6,389 8,015 9,928 11,633 8,387 8,251 6,116 9,938 4,064 6,946 6,946 629,859 34,438 58,260 65,868 212,589 230,764 66,821	280, 687 557 780 20,163 24,484 8,866 12,237 13,637 16,267 13,323 15,646 9,964 13,029 8,327 9,638 7,313 6,352 29,477 36,710 40,728 45,168 115,892 100,376	26 27 28 29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 47 48 49 50
1,510 2,045 124,686 135,730 25 45 45 92 1199 224 386 4,351 278 124,006 12,706 12,006 12,200 12,404 89 95 1200 10,070 12,404 89 122 25,832 15,515 53 37 12,505 7,222 25,832 15,515 53 37 12,505 7,124 5,211 12 2,730	1,476 2,013 39,036 45,409 96 194 517 819 887 1,143 12,212 14,956 97 169 2,008 3,199 1,616 2,987 819 1,841 12,495 4,55 1,192 1,475 51 1,192 1,475	1,655 2,380 52,799 63,105 164 307 887 1,483 814 1,282 11,264 12,368 2,368 2,368 2,368 2,368 2,368 1,23 2,147 4,056 9 114 2,551 3,264 62 67 1,564 1,929 27 11 1,366 1,552 101 112 7,071 7,911 58 68 7,743 8,128 45 52 14,148 12,437 7,700	1,107 1,653 89,680 99,532 36 70 156 290 156 290 1100 209 5,185 9,611 123 186 8,947 11,017 106 65 109 3,521 4,841 176 65 109 3,521 4,841 154 20,604 15,862 77 69 13,469 14,469 14,469 14,469 14,469 14,469 14,469 14,469 14,469 14,469 14,	1,928 2,675 138,604 154,422 55 98 825 446 480 724 11,274 17,477 226 408 9,113 18,334 18,334 127,261 372 223,897 179 212 16,858 17,262 11,293 89 11,222 7,121 14,158 11,293 18,314 11,293 11,274 11,274 11,274 11,275	2,546 3,455 122,080 138,150 101 209 486 910 870 1,389 15,864 27,366 310 300 325 15,702 304 16,207 23,017 300 315 18,651 190 108 1178 8,681 8,741 80 6,963 11,995 15,230 16,655 15,230 16,4963 15,230 16,4963 15,230 16,4963 15,230 16,4963 15,230 164,446	668 1,943 15,108 25,421 87 529 314 1,774 29 905 2,509 7,909 66 145 1,003 2,538 65 127 1,616 2,397 44 44 83 1,106 1,882 255 970 1,460 1,498 112 510 687 39 3,398 2,308 116 687 3,398 1,937 1,659 2,308 1,937 1,659 2,308 1,937 1,659 2,308 1,937 1,659 2,308 1,937 1,659 2,308 1,937 1,659 2,308 1,937 1,659 2,308 1,937 1,659 3,398 2,308 1,669 3,398 1,206 1,937 1,659 3,398 1,206 1,937 1,659 1,308 1,308 1,308 1,308 1,308 1,308 1,308 1,308 1,308 1,308 1,308 1,308 1,308 1,308 1,308 1,309	1,087 1,812 28,275 46,678 11 53 63 222 271 475 5,705 8,831 110 227 2,490 5,512 2,490 6,788 1,99 4,427 8,024 1,116 167 2,323 3,362 31 1,278 1,665 107 2,323 3,362 31 1,278 1,665 1,278 1,665 1,278 1,651 1,198 5,42 1,233 3,305	2,167 3,060 73,578 105,081 94 233 398 830 752 1,124 10,552 18,130 285 366 6,574 10,401 10,401 10,156 16,896 245 15,338 7,499 10,179 10,179 10,179 11,315 44 377 7,774 4,287 4,287 4,287 4,287 4,018 4,278 4,278 4,276	2,048 2,939 107,438 122,913 84 204 479 1,033 1,169 13,604 21,975 2652 370 8,009 12,070 283 411 11,077 16,305 221 11,914 16,609 11,355 26,733 7,416 51 44 4,714 3,991 11,850 43 115 108 15,464 12,850 43 115 108 15,464 12,850 43 19 15,854 8,790 11,854	938 1,576 27,575 43,029 124 106 444 340 571 1,686 3,508 114 1,566 2,362 3,442 92 134 2,282 4,315 55 3,250 69 963 2,552 18 28 647 1,158 108 4,460 5,517 4,866 3,699 5,246 2,362 3,499 5,164 5,267 3,237	2,360 3,682 112,846 150,118 806 1,063 806 1,063 1,624 15,909 31,763 268 459 8,205 15,394 27,223 227 227 227 227 227 227 227 227 227	1,262 1,903 42,127 50,541 95 284 499 1,231 1,004 9,199 82 106 1,671 1,973 66 88 81 1,347 1,639 69 93 1,801 1,888 43 995 1,332 26 41 815 1,476 112 9 573 478 85 65 2,426 3,179 62 44,816 5,364 74 4,816 5,364 77 88 18,025 17,782 17,782 17,782 17,782	1,823 47,743 57,229 86 125 355 500 694 847 10,598 13,591 143 209 3,353 4,915 153 1,603 103 126 56 2,499 3,702 56 2,499 3,702 56 1,865 2,863 3,702 56 1,937 22 26 1,937 22 26 1,938 2	512534556558661656670 7123745767789182834856 6788991923934956970 9773801823834856 678899100

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

	Item (For definitions and explanations, see text)	Madison	Marengo	Marion	Marshall	Mobile	Monroe	Mont- gomery	Morgan	Perry
	Farms:									
1 2	All farmsnumber 1959 1954	3,221 4,723	1,969 3,206	1,769 2,721	3,290 4,858	1,727 2,646	1,913 2,873	1,672 2,391	2,612 3,780	1,432 2,135
3 4	Under 10 acresnumber 1959	325 484	207 576	57 137	234 404	267 679	121 434	161 333	146 374	105 246
5	10 to 49 acres	1,453 2,356	963 1,523	470 874	1,588 2,591	793 1,121	853 1,247	654 1,038	1,096	602 934
7 8	50 to 69 acres	293 432	136 185	225 336	468	103	164	96	308	109
9	70 to 99 acresnumber 1959	312	123	327	664 436	153 151	253 211	122 115	438 353	168 152
11	1954 100 to 139 acresnumber 1959	476 229	202 103	485 266	578 250	199 120	282 164	129 103	492 251	194 115
12 13	1954 140 to 179 acres	309 152	143 64	337 145	298 j	142 69	219 121	144 72	319 154	144
14 15	1954	199	87	212	110	99	113	104	178	96
16	1954	103 113	51 73	94 108	74 78	38 50	53 59	51 71	77 98	44 65
17 18	220 to 259 acresnumber 1959	59 61	33 52	55 67	47 39	24 31	43 43	43 61	49 75	34 49
19 20	260 to 499 acresnumber 1959 1954	161 166	122 149	100 120	63 73	85 90	90 109	170 163	120 134	92 119
21 22	500 to 999 acresnumber 1959	89 85	81 111	22 32	11 15	54 51	45 45	113 123	48 46	52 68
23 24	1,000 or more acresnumber 1959 1954	45 42	86 105	8 13	8	23 31	48 69	94 103	10 11	47 52
25	1,000 to 1,090 acresnumber 1959	34	62	5	3	16	28	62	9	28
26	Land in farms: All land in farms	370,067	371,151	205,076	219,018	186,699	304,187	459,559	249,296	286,471
27 28	1954	427,665 1,687	506,742 1,184	288,666 255	297,271 1,054	241,746 1,230	410,595 623	491,991 813	308,137 715	352,028 612
29 30	1054 10 to 49 acres acres 1959	2,458 36,899	3,272 21,847	716 14,470	2,119 46,508	3,303 18,569	2,345 21,947	1,721	1,997 30,896	1,386
31 32	1951 50 to 69 acres acres 1959	61,217 17,226	34,543 7,926	26,864 13,065	75,520 27,318	26,290 5,922	33,024 9,564	23,992	45,440 18,097	22,589 6,206
33	1954	25,285	10,801	19,554	38,228	8,827 12,144	14,623	6,913	25,734 28,888	9,565
34 35	70 to 99 acros	25,527 39,268	10,040 16,456	26,863 39,938	35,815 47,075	16,227	17,145 23,046	10,674	40,468	15,857
36 37	100 to 139 acres	26,891 36,000	11,824 16,414	30,835 38,821	28,754 34,279	13,919 16,119	19,163 25,608	11,806 16,481	36,982	16,773
38 39	140 to 179 acres	24,338 31,480	10,075 13,745	22,986 33,463	18,001 17,406	10,753 15,582	19,152 17,571	11,383 16,295	24,289 27,856	12,687 15,061
10	180 to 219 acres acres 1959	20,244	10,188	18,511	14,586	7,606 9,841	10,542	10,044	15,345	8,787
41 12	1954	22,189 14,084	14,570 7,897	21,247 13,068	15,242 11,107	5,724	10,255	10,222	11,747	8,019
43 44	1954 260 to 499 acres	14,326 57,415	12,492 44,225	15,801 34,138	9,347 21,093	7,272 29,506	10,249 30,922	14,548 61,918	17,729 41,640	11,558
45 46	1954 500 to 999 acresacres 1959	57,708 62,977	52,566 58,141	41,438 15,053	24,669 8,311	31,196 36,862	38,870 29,971	58,219 80,412	45,751 32,261	43,225 35,442
47 48	1,000 or more acres	56,708 82,779	80,239 187,804	21,763 15,832	10,326 6,471	35,371 44,464	30,967 134,903	87,536 243,255	30,459 16,011	44,774
49 50	1954 1,000 to 1,999 acres acres 1959	81,026 45,506	251,644 89,692	29,061 5,472	23,060 3,711	71,718 21,001	202,705 40,757	241,693 82,391	16,292 13,076	158,649 38,945
.,0	Cropland harvested:							i		1
51 52	Any cropland harvested	2,863 4,279	1,686 2,851	1,575 2,349	2,863 4,266	1,417 2,002	1,692 2,561	1,301 1,862	2,225 3,332	1,279 1,930
53 54	acres 1959 1954	145,946 191,216	44,433 67,816	40,350 59,249	96,503 125,848	47,217 57,411	64,961 74,788	68,646 69,956	74,306 113,775	46,264 58,865
55 56	Under 10 acres	210 291	180 505	33 80	91 221	194 390	82 373	93 245	79 252	91 213
57 58	acres 1959 1954	1,228	1,004 2,439	139 320	379 822	671 1,225	406 1,565	421 970	376 978	511
59	10 to 49 acres	1,320	884 1,426	415 734	1,398 2,318	640 868	767 1,138	558 898	939 1,410	564 878
60 61	ncres 1959	2,196 25,944	11,382	6,070	25,251 46,315	5,964 8,428	11,479	7,233 12,625	14,067 24,799	7,626
62 63	1954 50 to 69 acres	46,412 262	20,188	11,264	446	87	150	79	264 409	104
6 I 65	1954 ncres 1959	406 9,206	164 1,965	287 4,345	637 15,174	122 1,712	4,095	1,805	6,855	2,116
66 67	1954 70 to 99 acres	14,746 289	3,178 96	6,291 299	22,466 414	2,527 125	6,444 193	1,947	12,135 308	3,547 130
66 69	1954 acres 1959	457 12,201	165 1,954	447 6,452	550 19,033	173 3,215	254 7,218	89 1,685	461 9,363	2,467
70	1954	22,055	3,832	10,952	24,231	5,006	8,988 152	1,554	16,775 229	3,556
71 72	100 to 139 acres	213 294	82 121	246 309	233 271	104 130	192	105	297	126 2,196
73 74	acres 1959 1954	11,551 17,157	1,973 2,723	7,290 8,816	13,956 14,066	3,769 5,141	7,640 9,174	1,531 2,641	9,117	3,238
75 76	140 to 170 acres	144 192	48 65	132 186	105 94	60 89	107 107	51 64	134 171	65 88
77 78	acres 1959 1954	10,618 14,614	1,277 1,872	4,330 5,834	7,813 4,859	2,820 4,136	5,965 5,454	1,570 2,193	7,094 9,817	1,819 2,799
79	180 to 219 acres	96 109	31 58	85 100	66 68	35 43	46 51	39 48	71 91	35 56
80 81	acres 1959	7,566	807 1,736	3,324 3,903	4,549 4,334	2,181 2,739	3,177 3,182	1,345 1,526	4,750 6,530	1,267 2,056
82 83	220 to 259 acres	9,119 55	20	48 59	42 33	24	41	27 37	45 68	31 40
84 85	1954 acres 1959	6,093	43 750	1,870	4,004	1,648	3,227	1,266	3,579	1,338
86	1954	6,203 148	1,135 91	2,723 92	2,107 53	2,306 78	2,344 79	1,705	5,415 102	1,607 76
87 88	260 to 499 acres	155	126 4,421	111 4,568	60 4,511	8,869	96 7,581	7,968	120 9,618	106 4,921
89 90	acres 1959 1954	20,511	5,799	5,754	4,446	9,721	8,450 37	5,859	13,728	6,922
91 92	500 to 999 acres	82 80	67 93	17 29	11	49 47	32	97	44	55
93	, астез 1959 1954	19,324 19,226	5,714 9,123	1,260 2,324	1,152 1,838	10,098	5,856 2,812	10,491	6,538 7,787	6,427 5,868
95	1,000 or more acres	44 40	75 85	7 7	4	21 29	38 56	92 91	10	46 47
96 97	acres 1959 1954	21,704	13,186 15,791	702 1,068	681 364	6,270 6,099	8,317 8,361	33,331 28,639	2,949 2,694	15,576 16,115
98 99	1,000 to 1,999 acres farms reporting 1959	33	53 9,457	429	586	15 4,330	23 3,455	60 11,414	9 2,736	27 6,011
100	астоя 1959	13,848	7,457	429	000	الاروب	2,422	,	_,,,55	-,

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

Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Tuscalcosa	Walker	Washington	Wilcox	Winston
1,647 2,640 92 211 626 1,013 142 225 210 322 160 264 114 162 72 104 100 172 43 51 31 52 19	1,598 2,368 2,368 72 11:7 302 5667 142 280 195 223 301 149 217 71 71 71 71 71 72 72 76 76 45 39	1,737 2,572 53 87 482 823 231 365 348 222 236 125 162 23 9 9 7	1,143 1,659 44 136 571 839 71 121 97 77 48 87 77 48 87 77 79 45 59 49 69 69	1,014 1,986 44, 189 300 703 104 190 283 129 235 79 118 46 73 40 59 92 22 24 42 22 7	910 1,542 48 152 257 541 95 162 143 191 99 149 149 166 75 77 71 39 39 78 106 44 42 7	1,834 2,702 169 346, 1,376 161 150 180 127 149 64 88 39 53 325 42 99 91 114 94 99	1,368 2,414 95 284 443 891 119 224 202 274 150 237 94 146 59 95 35 48 102 128 52 17 28	1,244 2,167 56 216 395 738 102 200 196 306 131 205 110 156 65 94 45 49 80 134 44 41 20 28 15	1,907 3,521 153 463 7731 1,474 1773 2883 2813 291 201 106 40 44 71 120 155 59 773 322 46 18	1,691 3,122 100 393 824 1,569 208 309 219 367 143 2210 68 106 34 49 19 32 51 54 18 20 7	1,107 1,561 117 251 418 6122 74 102 105 128 79 93 51 86 48 32 30 90 100 52 69 43 42 42	1,759 2,740 182 480 906 1,427 101 101 126 44 76 33 32 19 28 86 73 101 89 102 49	1,146 1,785 55 96 345 624 139 217 213 347 161 11 207 15 89 119 45 11 36 11 37 11 36 11 37 11 36 11 37 12 31 31 31 31 31 32 32 33 31 32 33 33 34 35 36 36 36 37 37 38 38 39 39 30 30 30 30 30 30 30 30 30 30 30 30 30
253,797 378,499 461 1,077 17,139 26,624 8,257 13,026 117,283 26,186 18,617 30,743 17,872 25,600 14,159 20,451 13,576 15,304 34,485 60,313 28,628 33,598 83,320 123,577 25,927	380,054 395,308 235 5511 8,520 18,008 6,118 6,129 16,043 27,054 25,992 34,534 23,414 34,240 20,822 30,331 18,395 16,945 75,678 49,796 133,658 91,982 41,731	193,932 284,021. 243 491 15,219 25,312 13,533 21,395 26,455 39,242 41,317 21,021 28,362 14,314 17,797 30,080 32,979 15,707 15,829 16,627 49,028 9,987	247,837 355,311 193 684 15,427 24,458 3,941 6,833 7,695 10,169 9,203 8,873 7,442 13,555 6,506 6,941 8,116 9,082 25,282 27,323 30,736 38,136 133,276 209,257 37,120	132,847 200,136 208 9061 9,067 20,298 6,101 11,064 12,122 23,226 14,950 27,048 12,369 18,441 9,007 14,320 9,477 14,016 22,100 35,141 16,294 14,543 11,158 21,078 6,058	128,937 183,675 212 757 7,318 15,796 5,497 9,411 11,710 15,415 11,459 17,345 10,335 11,744 7,312 13,934 8,472 9,488 26,669 36,143 29,967 29,101 9,984 24,541 5,884	363,443 448,579 867 1,957 21,170 33,260 7,297 9,159 12,247 14,610 14,788 17,243 9,896 13,871 7,794 10,387 5,902 9,975 34,724 40,873 65,851 66,852 162,907 127,724 52,451	187,393 277,534 397 1,464 12,602 25,337 6,806 16,420 22,406 17,494 27,156 14,642 22,969 11,558 18,708 8,252 11,313 35,438 43,478 35,579 40,991 28,225 50,886 16,566	182,055 275,902 249 1,124 10,772 20,508 5,935 11,506 25,021 15,072 23,532 17,266 24,493 12,855 18,553 10,635 11,547 28,785 46,799 28,041 27,312 36,379 26,453 21,765	263,212 380,535 807 2,459 19,649 10,069 16,450 17,463 30,522 22,164 33,479 18,004 10,553 16,932 41,768 54,420 40,080 48,344 66,920 89,331 25,739	133,927 219,215 472 2,171 23,643 44,015 12,091 17,990 17,840 30,076 16,690 24,560 10,579 16,456 6,706 9,528 4,432 7,560 17,803 18,667 11,099 12,746 12,572 25,446 4,879	238,017 271,589 454 1,215 10,782 15,62 4,296 8,677 10,584 9,291 10,860 7,954 13,535 9,215 9,215 9,215 9,215 9,216 13,535 13,535 9,215 9,215 9,215 9,215 9,215 9,215 9,215 9,216 12,031 33,988 35,754 47,209 112,074 116,643 32,515	387,668 460,520 1,066 2,661 20,303 31,485 5,758 6,252 11,340 14,611 11,699 14,334 6,853 11,840 6,515 6,312 4,497 6,750 27,968 30,646 51,219 71,352 240,450 264,277 65,549	128,978 96 167,062 21 195 28 10,944 8,200 38 12,854 38 17,379 34 28,091 38 18,500 38 23,596 37 13,957 88 18,588 38 8,759 40 10,991 14 19,227 14 19,227 47 22,707 47 23,704 48
1,431 2,333 38,64,833 38,64,833 701 158 323 701 580 929 9,223 16,615 123 16,615 123 2,49 3,481 6,147 133 22,49 3,481 6,147 133 2,49 3,884 6,147 133 2,49 3,884 1,59 1,704 2,151 81 156 4,157 7,660 3,796 3,491 3,491 1,704 2,151 4,157 7,660 3,795 11,303 3,451 2,880 4,157 7,660 3,795 11,303 3,451 2,880 11,303 3,451 2,880 11,303 3,451 2,880	1,394 2,058 83,446 101,771 266 518 283 274 509 130,490 130,516 179 282 7,947 12,653 197 267 9,069 12,763 131 188 7,241 9,568 4,181 199 63 6,086 4,181 193 195 62 63 6,086 4,181 193 195 63 6,086 6,086 6,086 6,086 6,193 6,086 6,086 6,086 6,181 193 195 66,086 6,086 6,086 6,181 193 195 66,086 6,086 6,181 193 195 66,086 63,184 16,985	1,531 2,306 29,841 51,494 28 36 130 283 436 718 6,111 11,592 207 2,974 6,387 305 238 340 4,976 9,095 238 340 4,771 115 169 2,767 4,703 364 877 2,025 2,813 366 8533 1,561 71 887 3,444 3,640 22 20 1,1600 2,145 9 8 650 1,301 7 620	1,009 1,515 35,634 47,005 200 106 106 107 379 536 801 14,288 66 66 114 1,689 3,080 3,421 70 68 2,158 2,158 2,159 1,406 2,699 1,421 1,225 1,416 28 30 1,325 1,416 28 32 1,298 30 1,325 1,416 28 32 1,298 3,421 45 45 45 45 45 47 68 3,302 3,181 34 46 3,703 5,144 54 9,678 9,841 225 5,170	811, 1,596, 19,890 34,545, 115, 161, 19,890 34,545, 115, 128, 128, 128, 148, 156, 1,489, 1,481, 103, 211, 2,535, 4,631, 1,038, 2,104, 2,625, 1,502, 2,228, 4,608, 2,625, 1,502, 2,228, 4,608, 1,384, 1,388, 1,999, 1,880, 2,625, 1,502, 2,228, 2	616 1,188 23,102 35,205 12 68 88 27 228 158 397 1,533 4,824 69 138 1,253 2,769 20,54 3,137 78 128 2,374 3,956 61 1,482 2,447 2,447 1,1213 64 99 4,101 6,877 38 40 6,159 4,101 6,877 38 80	1,688 2,499 51,952 64,111 312 31,493 8,832 1,332 12,429 19,796 126 151 2,853 3,554 141 163 3,615 3,605 109 135 2,663 3,440 76 1,651 2,408 18 33 893 1,028 1,478 18 33 893 1,226 6,707 6,659 60 67 67,659 60 61 5,385 16,783 34,828	1,133 1,977 42,043 64,808 48 182 186 652 369 713 4,468 9,589 93 185 2,019 4,332 233 3,881 6,351 132 209 4,190 7,590 86 3,878 6,226 4,190 6,226 4,190 136 3,878 6,226 4,190 136 3,878 6,226 4,190 8,942 4,794 2,513 91 1112 6,720 8,942 4,7546 8,201 16 25 5,289 5,596 5,596 5,596 5,596 5,596 11 3,150	963 1,728 19,578 21,9,578 129 129 129 120 3355 602 3,674 7,745 73 3634 1100 2,237 3,634 1100 164 2,059 2,620 85 1,33 1,626 2,748 133 1,626 1,254 1,458 32 46 1,254 1,458 32 46 1,254 1,458 32 46 1,254 1,458 32 30 1,951 1,433	1,601 3,020 43,163 66,647 111 1,352 611 1,256 8,458 17,891 149 244 3,056 6,443 160 2,780 1,775 2,643 1,775 2,643 1,175 2,767 1	1,358 2,551 22,570 42,549 33 235 134 879 658 1,280 1,658 1,280 1,4350 1,658 271 2,6592 4,848 1,877 1,427 1,498 6,2901 4,986 6,200 1,1617 2,809 2,901 4,986 4,348 1,767 1,679 1,683 1,308 1,164 1,169 1,023 1,308 1,685 6 11,109 1,685 6 12 1,109 1,685 6 969	856 1,214 18,550 21,276 1,577 167 196 552 321 480 3,278 4,761 64 85 1,059 1,755 93 1,66 68 1,381 1,924 66 1,381 1,924 66 1,381 1,924 67 87 1,528 1,749 42 63 910 1,380 2,77 87 2,607 2,975 41 52 2,423 2,297 30 3,546 2,212 2,297 37 30 3,546 2,212 2,00 1,580	1,552 2,496 39,104 53,581 152 436 844 1,889 847 1,370 11,922 18,675 91 157 2,852 3,609 83 115 2,124 3,004 3,004 33,051 161 191 332 5501 14 19 332 5504 19 1,633 551 14 19 332 504 1,677 15,105 87 76 87 76 87 76 87 76 877 15,105 12,077	920 51 1,508 55 17,917 32,322 55 9 55 59 59 55 273 55 274 55 275 56 275 57 67 276 76 277 76 2

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

Item (For definitions and explanations, see text)	The State	Autauga	Baldwin	Barbour	Вірр	Blount	Bullock	Butler
Farms: number 1959	33.5.7700	1 202	3 000					
1951	115,788 176,956	1,101 1,519	1,830 2,534	1,768 2,494	668 1,117	2,200 3,682	1,148 1,634	1,536 2,161
Full owners	60,934 87,275	621 833	1,198 1,715	771 915	410 652	1,423 2,102	434 520	787 1,024
Part owners	22,155 27,541	212 247	534 635	337 371	111	447 645	140 181	341 378
Managersnumber 1959	447	6	23	7	5	4	14	3
1954 All tenantsnumber 1959	497 32,252	12 262	14 75	12 653	2 142	4 326	7 560	6 405
Proportion of tenancypercent 1959	61,643 27.9	427 23.8	170 4.1	1,196 36.9	353 21.3	931 14.8	926 48,8	753 26.4
Land in farms:	34.8	28.1	6.7	48.0	31.6	25.3	56.7	34.8
All farm operators	16,542,730	227,389	320,966	413,834	118,201	216,122	291,546	242,243
1954 Full owners	20,810,492 8,245,209	266,047 98,867	328,006 161,671	517,422 222,641	138,546 62,794	302,053 133,132	311,266 163,248	294,888 119,839
1954 Part owners	10,630,179	135,490	154,023	229,495	87,235	177,613	167,131	147,892
1954	5,485,414 5,713,208	95,667 85,406	132,178 150,078	119,075 126,353	41,980 35,237	59,468 69,601	46,499 63,660	95,698 94,927
Managers	590,503 660,484	12,128 17,050	19,813 8,616	11,083 38,587	2,869 2,750	2,315 3,136	47,443 9,807	2,247 3,571
All tenants	2,221,604	20,727	7,304	61,035	10,558	21,207	34,356	24,459
Cropland harvested:	3,806,621	28,101	15,289	122,987	13,324	51,703	70,668	48,498
All farm operators	98,794 151,742	962 1,284	1,567 2,081	1,537 2,213	540 886	1,918 3,256	996 1,442	1,337 1,860
acres 1950	3,715,251	46,619	119,037	75,541	12,983	58,312	30,816	46,704
Full owners	4,812,086 46,826	58,580 509	110,937 963	94,502 602	19,062 298	89,662 1,174	40,465 332	51,053 630
1954 acres 1959	65,966 1,194,348	643 14,192	1,305 43,851	702 22,503	455 4,559	1,739 25,719	383 11,167	786 15,827
1954	1,581,237	21,874	42,032	26,220	7,173	39,991	11,974	17,647
1954	21,303 26,514	208	530 622	317 344	108 105	436 637	11.8 154	328 358
ncres 1959 1954	1,427,666 1,419,908	22,233 21,277	67,640 61,529	25,530 21,644	5,545 5,145	22,603 25,730	5,875 7,153	21,148 16,816
Managers	355	5	23	4	5,145	· ·		-
1954	407	<u>1</u>	12	11	2	1 2	12 5	3 6
acres 1959 1954	80,310 83,670	4,241 5,140	3,987 2,119	1,165 2,408	197 920	330 395	2,014 1,503	45 221
All tenants	30,310	240	51	614	129	307	534	376
acres 1959	58,855 1,012,927	392 5,953	142 3,559	1,156 26,343	324 2,682	878 9,660	900 11,760	710 9,684
Farms by color and tenure of operator:	1,727,271	10,289	5,257	44,230	5,824	23,546	19,835	16,369
White farm operators, totalnumber 1959	86,522	634	1,739	999	527	2,192	390	1,008
Full owners	130,924 52,052	836 419	2,221 1,140	1,373 540	824 367	3,634 1,416	517 266	1,378 641
1954 Part owners	75,139 17,849	536 145	1,512	643 253	558 83	2,079 447	319 71	853 253
1954	21,687	163	560	275	83	634	98	273
Managersnumber 1959	415 451	12	23 14	7 8	5 2	4 4	14	2 6
All tenantsnumber 1959 1954	16,206 33,647	65 125	68 135	199 447	72 181	325 917	39 94	112 246
Proportion of tenancypercent 1959	18.7	10.3	3.9	19.9	13.7	14.8	10.0	11.1
1954	25.7	15.0	6.1	32.6	22.0	25.2	18.2	17.9
Nonwhite farm operators, total	29,266 8,882	467 202	91 58	769 231	141 43	8	758 168	528 146
Part owners	4,306 32	67	26	84	28	•••	69	88 1
All tenantsnumber 1959,	16,046	197	7	454	70	1	521	293
Proportion of tonancy	54.8	42.2	7.7	59.0	49.6	12.5	68.7	55.5
White farm operators, total	14,948,267	195,550	318,135	350,345	111,613	215,794	236,847	208,456
1954 Full owners	18,384,060 7,621,088	227,438 83,240	319,447 159,985	385,487 198,841	123,377 59,497	299,401 132,844	219,763 146,026	240,377 107,225
1954	9,822,089	116,942	149,090	193,861	79,416	176,287	143,570	132,340
Part owners	5,143,843 5,256,097	89,744 78,389	131,101 146,842	107,486 109,170	40,597 31,882	59,468 69,113	38,048 50,025	87,894 83,602
Managersacres 1959	565,432 602,949	8,128 17,050	19,813 8,616	11,083 20,302	2,869 2,750	2,315 3,136	47,443 9,407	2,097 3,571
All tenants	1,617,904	14,438	7,236	32,935	8,650	21,167	5,330	11,240
1954 Nonwhite farm operators, total	2,702,925 1,594,463	15,057 31,839	14,899 2,831	62,154 63,489	9,329 6,588	50,865 328	16,761 54,699	20,864 33,787
Full owners	624,121 341,571	15,627 5,923	1,686 1,077	23,800 11,589	3,297 1,383	288	17,222 8,451	12,614 7,804
Managers	25,071	4,000						150
All tenants	603,700	6,289	68	28,100	1,908	40	29,026	13,219
Cropland harvested by color and tenure of operator: White farm operators, total	71,038	514	1,493	831	406	1,913	275	829
1954 acros 1959	107,535	654 36,722	1,802 117,832	1,137 52,481	612 10,951	3,217 58,270	357 14,994	1,101 35,013
1954	3,144,487 3,928,817	47,608	107,739	59,127	14,986	89,011	16,410	34,254
Full owners	38,877 55,155	319 385	919 1,132	408 463	260 375	1,170 1,724	183 202	488 623
acres 1959	1,074,760	11,114	43,378	18,255	4,209	25,688	8,393	13,343
1954	1,417,526 17,060	18,143 141	40,946 504	19,895 235	6,348 80	39,821 436	8,359 53	14,422 241
1954 acres 1959	20,732 1,310,655	156 19,874	547 66,944	252 22,154	78 5,066	626 22,603	73 3,781	253 18,499
1954	1,273,094	19,165	59,715	18,188	4,591	25,524	4,498	13,861
All tenants	14,774 31,280	50 102	47 111	184 415	61 157	306 865	27 77	219
acres 1959 1954	682,684	2,468 5,160	3,523 4,959	10,907 19,211	1,479 3,127	9,649 23,271	806 2,050	3,147 5,750
	1,159,065 27,756	448	74	706	134	5	721	508
Nonwhite farm operators, total	570,764	9,897	1,205	23,060	2,032	42	15,822	11,691
Full owners	7,949 119,588	190 3,078	44 473	194 4,248	38 350	31	149 2,774	142 2,484
arras Ivas	,,,,,,				28		65	87
acres 1959 Part owners	4,243	67	26	82				
	4,243 117,011 15,536	2,359 190 3,485	26 696 4 36	3,376 430 15,436	479 68 1,203	 1 11	2,094 507 10,954	2,649 278 6,537

OF OPERATOR: CENSUSES OF 1959 AND 1954

Calhoun	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Coosa	Covington	Crenshaw
1,164 1,996 764 1,386 214 250 6	1,248 2,177 667 1,136 152 195 6	1,565 2,141 646 889 305 290 3	1,898 2,785 1,267 1,784 342 415	1,515 2,344 866 1,166 340 513	1,494 2,525 932 1,500 327 549	1,027 1,967 738 1,419 124 165	768 1,391 559 966 95 92 3	1,857 2,773 955 1,244 346 363 4	1,167 1,837 619 875 313 424 5	1,527 2,338 918 1,209 386 593 2	689 1,380 478 950 99 138 2	2,098 3,098 1,286 1,749 457 477 2	1,412 1,983 766 901 283 352 2
180 353 15.5 17.7	423 839 33.9 38.5	611 957 39.0 44.7	282 583 14.9 20.9	309 663 20.4 28.3	232 476 15.5 18.9	164 382 16.0	111 333 14.5 23.9	552 1,164 29.7 42.0	230 535 19.7 29.1	221 533 14.5 22.8	110 289 16.0 20.9	353 868 16.8 28.0	361 728 25.6 36.7
141,326 191,773 79,730 123,928 45,263 32,864 1,338 2,424 14,995 32,557	222,843 307,263 123,063 176,659 66,147 60,063 6,179 12,944 27,454 57,597	205,951 252,758 102,343 134,525 52,625 43,404 1,620 4,526 49,363 70,303	196,437 259,754 123,340 164,522 51,913 59,703 2,084 2,564 19,100 32,965	239,118 312,138 114,506 217,075 111,840 69,728 2,492 12,772 22,843	226, 362 361, 568 148,087 256,013 61, 537 90, 186 3, 998 12,740 15,369	130,071 196,242 97,470 145,331 20,751 24,068 200 750 11,650 26,093	89,039 146,616 67,615 112,885 14,653 11,081 170 6,601 22,650	299,549 343,739 154,790 163,931 93,130 80,780 1,018 1,605 50,611 97,423	207,874 228,956 90,278 101,000 81,839 76,729 10,301 3,260 25,456 47,967	215,049 278,663 108,257 138,023 86,072 105,141 6,660 8,129 14,060 27,370	122,493 194,867 76,185 125,768 31,657 35,246 5,155 6,183 9,496 27,670	304, 678 383,768 169,361 234,710 93,871 85,676 14,247 1,130 27,199 62,252	221,188 265,902 126,755 142,798 65,739 76,148 1,990 485 26,704 46,471
954 1,539 29,497 40,406 586 969 11,453 20,664 206 247 13,112 9,667	991 1,833 25,284 43,107 456 847 9,173 16,174 134 179 6,793 9,126	1,428 1,963 65,417 77,831 530 736 18,593 24,844 303 287 18,638 14,912	1,651 2,348 40,021 53,577 1,056 1,404 18,064 25,120 336 411 15,620 15,595	1,279 2,093 23,582 34,251 658 954 9,565 13,522 330 499 8,735 11,544	1,260 2,192 22,841 35,860 723 1,208 10,176 15,884 317 536 9,093 13,349	891 1,722 15,535 28,842 620 1,197 17,076 119 164 3,506 4,975	589 1,164 11,461 21,024 400 770 6,411 11,759 90 86 2,818 2,490	1,520 2,372 101,772 127,525 674 876 32,617 37,618 330 349 34,050 27,646	940 1,466 52,611 72,474 414 564 10,819 16,259 306 405 29,693 31,869	1,330 2,047 53,217 69,998 742 951 20,089 23,833 380 578 25,447 29,798	518 998 7,096 12,731 334 634 3,541 6,761 91 125 2,397 2,603	1,652 2,543 90,952 112,755 898 1,264 35,699 45,604 443 460 38,627 32,321	1,190 1,706 58,904 70,602 580 660 20,482 20,125 268 338 23,081 23,176
2 5 200 301 160 318 4,732 9,774	6 7 1,220 1,071 395 800 8,098 16,736	3 430 592 936 27,543 37,645	5 3 404 601 254 530 5,933 12,261	23 291 638 5,282 9,162	3 275 217 448 3,297 6,627	1 57 42 151 360 2,495 6,749	1 98 308 2,230 6,775	3 1 304 3 513 1,146 34,801 62,258	5 2 1,142 888 215 495 10,957 23,458	2 3 182 407 206 515 7,499 15,960	2 2 35 200 91 237 1,123 3,167	1 3 130 283 310 816 16,496 34,547	2 1 514 29 340 707 14,827 27,272
1,115 1,891 736 1,339 205 228 6 7	726 1,260 531 932 120 160 5 7	1,470 2,019 626 866 280 270 3 5	1,737 2,531 1,187 1,659 303 373 7 3	771 1,141 567 793 140 191	746 1,180 555 858 136 195 3	954 1,837 704 1,374 114 151 1 1	749 1,347 550 958 94 90 3	1,669 2,444 916 1,182 318 329 4 2	1,012 1,602 570 812 262 362 5	952 1,426 599 841 244 325 2	514 1,071 388 799 74 98 1 3	1,963 2,883 1,228 1,660 435 440 2	1,114 1,588 651 792 240 296 2
317 15.1 16.8 49 28 9 12 24.5	161 9.6 12.8 522 136 32 1 353 67.6	878 38.2 43.5 95 20 25 50 52.6	496 13.8 19.6 161 80 39 42 26.1	156 8.3 13.7 744 299 200 245 32.9	127 7.0 10.8 748 377 191 180 24.1	311 14.2 16.9 73 34 10	102 299 13.6 22.2 19 9 1	931 25.8 38.1 188 39 28 121 64.4	175 425 17.3 26.5 155 49 51	107 257 11.2 18.0 575 319 142 114 19.8	51 171 9.9 16.0 175 90 25 1 59 33.7	298 779 15.2 27.0 135 58 22 55 40.7	221
138, 510 186, 415 77, 720 121, 521 44, 739 31, 941 1, 338 2, 424 14, 713 30, 529 2, 816 2, 010 524	189,254 246,771 108,997 155,806 62,238 56,751 6,079 12,944 11,940 21,270 33,589 14,066 3,909 100 15,514	200,733 246,265 101,108 132,901 50,654 41,742 1,620 4,526 47,351 67,096 5,218 1,235 1,235 1,971 2,012	186,386 242,150 117,794 156,808 48,830 56,373 2,084 2,564 17,678 26,405 10,051 5,546 3,083 1,422	200,075 256,512 95,510 192,818 100,288 52,784 4,277 10,901 18,996 11,552 8,495	189,077 301,929 123,855 218,162 52,075 75,221 3,998 9,149 8,546 37,285 24,232 9,462 3,591	125,897 187,989 94,654 142,356 20,423 22,622 200 750 10,620 22,261 4,174 2,816 328	88,324 144,560 67,233 112,402 14,601 10,886 170 6,320 21,272 715 382 52 281	286,290 320,785 152,092 157,617 90,386 77,751 1,018 1,605 42,794 83,812 13,259 2,698 2,744 7,817	200,476 216,844 88,460 98,163 78,103 72,340 10,320 23,612 43,081 7,398 1,818 3,736	188,145 234,180 93,384 118,399 78,729 90,944 6,660 8,129 9,372 16,708 26,904 14,873 7,343 4,688	108, 315 169, 006 68, 724 114, 366 29, 262 31, 222 4, 675 6, 183 5, 654 17, 235 14, 178 7, 461 2, 395 480 3, 842	296, 353 370,607 164,836 228,357 92,766 83,271 14,247 1,130 24,504 57,849 8,325 4,525 1,105	201, 988 239, 633 118, 324 134, 251 61, 677 70, 684 1, 990 365 19, 997 34, 333 19, 200 8, 431 4, 062 6, 707
915 1,450 28,880 38,906 936 936 11,254 20,342 197 226 12,940 9,265 150 283 4,446 8,998	500 16,224 25,098 654 7,381 13,000 102 145 6,047 8,396 1,584 2,631	1,342 1,845 62,549 74,293 715 18,341 24,502 278 267 17,657 14,088 859 25,908 35,273	1,501 2,106 37,588 49,303 98,4 1,295 17,055 23,413 298 370 14,804 14,601 14,601 14,601 14,601 16,608	573 918 12,462 17,557 384 558 6,207 9,320 133 180 4,849 5,913 56 139 1,406 2,321	548 911 14,199 20,175 374 620 6,749 9,972 127 185 5,935 7,935 7,932 44 106 1,234 2,271	820 1,600 14,506 26,466 587 1,158 9,117 16,610 109 150 3,364 4,676 123 291 1,968 5,138	571 1,123 11,121 19,860 392 764 6,234 11,586 84 2,802 2,342 89 275 2,023 5,932	1,346 2,055 93,483 112,917 640 36,211 304 31,870 36,211 32,635 26,228 399 915 28,674 50,475	801 1,249 49,091 66,353 378 517 10,274 15,562 27 343 27,919 29,750 161 387 9,756 20,153	783 1,168 40,772 50,246 613 14,511 18,630 240 311 21,368 22,086 95 241 4,711 9,119	349 707 5,118 9,180 247 492 2,626 5,364 66 86 2,047 1,996 35 127 414	1,533 2,346 87,117 106,971 850 1,191 34,554 44,116 421 424 38,039 31,286 728 14,394 31,286	912 1,323 50,414 57,813 480 562 18,763 18,122 226 283 21,109 20,634 478 10,028 19,057
39 617 20 199 9 172 10 246	9,060 120 1,792 32 746 338 6,514	86 2,868 15 252 25 981 46 1,635	150 2,433 72 1,009 38 816 40 608	706 11,120 274 3,358 197 3,886 235 3,876	712 8,648 349 3,427 190 3,158 173 2,063	71 1,029 33 360 10 142 28 527	18 340 8 117 1 16 9 207	174 8,289 34 747 26 1,415 114 6,127	139 3,520 36 545 49 1,774 54 1,201	547 12,445 296 5,578 140 4,079 111 2,788	169 1,978 87 915 25 350 56 709	119 3,835 48 1,145 22 588 49 2,102	278 8,490 100 1,719 42 1,972 136 4,799

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

	ltem (For definitions and explanations, see text)	Cullman	Dale	Dallas	De Kalb	Elmore	Escambia	Etowah	Fayette	Franklin
	Farms:								***	
1 2	All farm operators	4,331 6,291	1,152 1,611	2,816 4,124	4,435 6,136	1,821 2,728	1,052 1,723	1,891 3,169	1,340 2,089	1,698 2,418
3	Full owners	2,538 3,370	579 760	740 940	2,451 3,174	978 1,381	694 1,163	1,218 1,949	756 1,168	1,061 1,475
5 6	Part owners	945 1,249	266 298	365 410	986 1,121	413 500	223 269	312 406	294 335	335 352
7	Managersnumber 1959	14	2	14	6	5	6	13	2	8
9	1954 All tenantsnumber 1959	9 834	3 305	22 1,697	7 992	11 425	129	12 348	2 288	294
10 11	Proportion of tenancypercent 1954	1,663 19.3	550 26.5	2,752 60.3	1,834 22.4	836 23.3	284 12.3	802 18.4	584 21.5	583 17.3
12	Land in farms:	26.4	34.1	66.7	29.9	30.6	16.5	25.3	28.0	24.1
13 14	All farm operators	276,786 374,812	209,586 254,603	476,633 599,302	334,047 396,548	273,582 348,060	150,325 193,584	174,185 224,856	190,787 233,767	239,113 261,898
15 16	Full owners acres 1959	156,218	97,003	163,341 211,976	174,498	121,066	82,702	106,122	106,728	143,195
17	1954 Part owners	199,739 79,830	114,702 75,191	214,764	197,717 97,569	165,164	112,030 41,482	139,063 33,067	146,964 52,312	156,456 62,562
18 19	1954 Managers	96,044 1,953	73,894 1,570	231,033 32,702	93,540 1,237	118,112 13,728	33,691 10,255	38,666 9,181	55,102 10,713	53,674 2,701
20 21	1954 All tenants	3,164 38,785	2,353 35,822	53,010 65,826	2,752 60,743	12,431 29,109	18,750 15,886	6,374 25,815	1,405 21,034	4,189 30,655
25	Cropland harvested:	75,865	63,654	103,283	102,539	52,353	29,113	40,753	30,296	47,579
23 24	All farm operators farms reporting 1959 1951 1951 1951 1951 1951 1951 195	3,827 5,716	958 1,396	2,616 3,880	3,881 5,361	1,396 2,223	877 1,463	1,639 2,616	1,213	1,359 1,884
25	acres 1959	93,323	60,249	86,992	135,527	52,095	45,223	41,711	1,815 34,430	40,547
26 27	Full owners	138,685	72,485 414	114,004	162,375	69,802 636	59,027 556	61,663	47,582 645	52,991 771
28 29	1954 acres 1959	2,863 36,876	578 15,043	788 21,311	2,468 43,215	976 11,750	931 16,485	1,447 17,225	922 12,244	1,028 15,453
30 31	1954 Part owners	55,012 939	19,517 263	27,901 341	53,695 979	18,617 377	26,405 214	25,967 310	18,821 292	20,698 324
32 33	1954 acres 1959	1,239 34,463	289 27,933	385 32,683	1,116 52,645	467 26,408	264 19,515	403 11,376	332 13,784	339 15,490
34	1954	42,251	23,555	32,284	48,568	28,136	16,843	13,501	14,485	14,900
35 36	Managers farms reporting 1959	9 8	2 3	11 18	3 6	5 9	5 5	12	2 1	4
37 36	acres 1959 1954	493 662	364 673	1,979 6,587	542 897	4,170 4,098	3,242 4,138	2,163 1,224	484 15	66 342
39 40	All tenants	797 1,606	279 526	1,634 2,689	960 1,771	378 771	102 263	318 755	274 560	260 511
#1 42		21,491 40,760	16,909 28,740	31,019 47,232	39, 125 59,215	9,767 18,951	5,981 11,641	10,947	7,918 14,261	9,538 17,051
	Farms by color and tenure of operator:	· ·	·			· ·	ĺ	1	1	. 1
43 44	White farm operators, totalnumber 1959	4,297 6,232	1,020 1,429	607 840	4,419 6,112	1,273 1,919	874 1,374	1,876 3,121	1,202 1,880	1,665 2,369
45 46	Full owners	2,522 3,343	547 722	327 446	2,445 3,170	796 1,123	586 967	1,207	704 1,090	1,042 1,455
47 48	Part owners	937 1,238	241 270	176 198	983 1,119	299 375	183 201	311 401	255 299	327 342
49 50	Managersnumber 1950 1954	14	2 3	13 19	6	5	5	13 12	2 2	8 7
51 52	All tenants	824 1,642	230 434	91 177	985 1,816	173 412	100 200	345 779	241 489	288 565
53	Proportion of tenancy	19.2	22.5 30.4	15.0	22.3 29.7	13.6	11.4	18.4	20.0 26.0	17.3
54 55	Nonwhite farm operators, totalnumber 1959	34	132	2,209	16	548	178	15	138	33
56 57	Full owners number 1959 Part owners number 1959	16 8	32 25	413 189	6	182 114	108	11	52 39	19
56	Managers	10		1,606		252	1 29		47	
59 60	Proportion of tenancypercent 1959	29.4	56.8	72.7	43.8	46.0	16.3	20.0	34.1	18.2
61	Land in farms by color and tenure of operator: White farm operators, total	274,387	198,965	389,515	333,039	243,013	143,351	173,063	181,461	237,055
62 63	1954 Full owners	371,292 155,052	240,409 93,651	471,413 137,806	395,091 174,277	303,734 109,423	180,634 78,965	222,258	222,917 102,604	257,649 141,965
61	1954	197,900	111,478	181,045	197,483	149,829	105,748	137,639	141,099 49,618	154,650
65 66	Part owners	79,000 95,185	73,283 71,822	196,211	97,206 93,206	101,168	39,562 30,838	33,040 38,420	53,113	61,948 52,858
67 68	Managers	1,953 3,164	1,570 2,353	32,687 45,665	1,237 2,752	13,728 11,321	9,865 18,540	9,181 6,374	10,713	2,701 3,396
69 70	All tenants	38,382 75,043	30,461 54,756	22,811 35,058	60,319 101,650	18,694 33,542	14,959 25,508	25,678 39,825	18,526 27,300	30,441 46,745
71 72	Nonwhite farm operators, total	· 2,399 1,166	10,621 3,352	87,118 25,535	1,008	30,569 11,643	6,974 3,737	1,122	9,326 4,124	2,058 1,230
73 74	Part owners acres 1959 Managers acres 1950	830	1,908	18,553 15	363	8,511	1,920 390	27	2,694	614
75	All tenants acres 1959	403	5,361	43,015	424	10,415	927	137	2,508	214
76	Cropland harvested by color and tenure of operator: White farm operatory, total	3,795	836	463	3,865	873	721	1,626	1,082	1,328
77 78	1954 acres 1959	5,661 92,689	1,217 55,422	656 49,726	5,337 135,054	1,448 41,424	1,134 42,499	2,572 41,551	1,615 31,461	1,841 39,674
79 80	1054 Full owners	137,444	65,257	59,856	161,827	52,765 470	52,470 462	60,786	43,477	51,844
81	rull owners	2,839	542	323 16,138	2,464 43,116	747 9,542	752	1,430 17,144	852 11,535	1,012
82 s	1954	36,734 54,624	14,410	21,236	53,609	15,004	15,091 24,098	25,712	17,503	15,022 20,344
81 85	Part owners	931	239 261	155	976	264 342	175	309 398	253 296	316 329
86 87	acres 1959 1954	34,217 41,892	26,917 22,517	27,952 26,685	52,484 48,449	23,089 24,415	18,829 15,180	11,361 13,413	12,709 13,653	15,224 14,538
88 89	All tenants	787 1,586	206 411	58 143	953 1,753	134 352	80 181	315 733	230 466	254 495
90	acres 1959 1954	21,245	13,731 23,430	3,663 6,037	38,912 58,872	4,623 9,607	5,385 9,238	10,883	6,733 12,306	9,362 16,658
91 92	Nonwhite farm operators, total	32	122	2,153	16	523	156	13	131	31
93	acres 1959 Full owners	634	4,827	37,266	473	10,671	2,724	160	2,969	873 17
94 95	acres 1959	142	633	5,173	99	2,208	1,394	81	709	431
96 97	Part owners	246	1,016	186 4,731	161	3,319 3,319	686	15	1,075	266
98 99	All tenantsfarms reporting 1959 acres 1959	10 246	73 3,178	1 576 27,356	213	5,144	22 596	64	1,185	6 176
-58			1		1.					

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OF OPERATOR: CENSUSES OF 1959 AND 1954-Continued

Geneva	Greene	Hale	Henry	Houston	Jackson	Jefferson	Lamar	Lauderdale	Lawrence	Lee	Limestone	Lowndes	Macon	=
1,764 2,292 835 985 414 391 7 5 508 911 28.8 39.7	1,603 2,199 371 493 252 237 8 11 972 1,458 60.6 66.3	1,864 2,667 783 1,019 353 395 6 17 722 1,236 38.7 46.3	1,305 1,832 438 579 281 290 4 582 963 44.6 52.6	2,165 3,008 942 1,165 472 470 7 17 744 1,356 34.4 45.1	2,962 4,058 1,294 1,757 729 773 8 4 931 1,524 31.4 37.6	1,081 3,186 706 2,121 264 597 6 11 105 497 9.7	1,192 2,107 729 1,176 182 263 1 5 280 663 23.5 31.5	2,614 3,800 1,487 1,927 604 845 9 8 514 1,020 19.7 26.8	2,332 3,335 910 1,127 575 664 4 5 843 1,539 36.1 46.1	1,199 1,940 691 1,059 152 161 6 4 350 716 29.2 36.9	2,673 4,176 1,152 1,573 540 617 8 10 973 1,976 36.4 47.3	1,473 2,132 495 556 233 304 6 10 739 1,262 50.2 50.2	1,947 748 797 277 281 8 8 602 861 1 36.8 1	1 2 3 4 5 6 7 8 9 10 11
282,633 296,734 126,151 131,760 94,496 72,156 2,548 3,446 55,438 89,372	293,720 339,955 115,195 136,617 111,767 118,081 19,384 21,890 47,374 63,367	275,604 335,409 131,929 165,687 107,316 113,950 10,842 10,515 25,517 45,257	260,669 313,622 89,470 114,457 103,385 100,071 3,909 63,905 99,094	289,262 318,779 108,467 119,196 101,615 77,546 6,253 11,097 72,927 110,940	352,770 406,609 150,974 167,678 119,891 135,020 4,474 463 77,431 103,448	88,204 147,528 48,077 79,946 31,427 40,643 2,732 6,164 5,968 20,775	168,897 309,529 116,211 205,457 27,477 42,379 555 5,633 24,359 56,060	280,326 355,389 127,675 144,483 101,602 127,171 4,841 6,023 46,208 77,712	262,547 300,757 73,076 80,707 111,553 99,236 4,449 4,681 73,469 116,133	214,750 275,221 123,060 169,794 54,737 51,592 12,637 2,615 24,316 51,220	295,018 328,142 103,813 112,256 101,279 88,112 7,178 4,649 82,748 123,125	359,139 409,739 130,599 136,724 179,903 166,925 11,382 46,265 37,255 59,825	280,687 1 110,198 1 128,934 1 109,949 1 89,939 1 15,609 1 8,276 2 32,491 2	
1,510 2,045 124,686 135,730 620 771 36,548 41,342 407 377 49,247 34,975	1,476 2,013 39,036 45,409 292 380 8,678 9,625 232 221 13,124 12,907	1,655 2,380 52,799 63,105 623 795 19,752 22,189 333 371 18,938 18,945	1,107 1,653 89,680 99,532 285 433 15,494 21,234 273 279 35,451 29,203	1,928 2,675 138,604 154,422 728 869 37,109 41,069 461 51,848 38,454	2,546 3,455 122,080 138,150 947 1,218 28,237 31,383 713 755 47,222 43,216	668 1,943 15,108 25,421 359 1,092 6,549 9,175 229 474 7,158 10,744	1,087 1,812 29,275 46,678 631 919 12,112 17,628 182 253 7,871 9,516	2,167 3,060 73,578 105,081 1,097 1,297 21,342 27,073 585 824 34,349 42,800	2,048 2,939 107,438 122,913 656 787 15,911 19,718 663 46,893 40,735	938 1,576 27,575 43,029 484 755 11,030 18,694 137 150 8,547 9,353	2,360 3,682 112,846 150,118 890 1,179 25,005 36,713 528 611 41,109 40,424	1,262 1,903 42,127 50,541 358 411 12,246 12,751 200 272 16,900 16,738	1,823 2 47,743 2 57,229 2 620 2 15,381 2 18,050 3 265 3 274 3 18,264 3	23 24 25 26 27 28 29 30 31 32 33
4 1,308 400 479 891 37,583 59,013	8 10 1,391 1,919 944 1,402 15,843 20,958	5 1,769 2,083 694 1,199 12,340 19,888	3 1,263 546 941 37,472 49,095	6 1,637 2,381 725 1,331 48,010 72,518	4 438 141 882 1,478 46,183 63,410	4 6 589 452 76 371 812 5,050	1 3 27 446 273 637 9,265 18,888	6 4 337 136 479 935 17,350 35,072	3,173 1,709 823 1,495 41,461 60,751	3 744 343 314 667 7,254 14,639	6 1,610 938 936 1,886 45,122 72,043	6 10 1,522 2,098 698 1,210 11,459 18,954	8 3 1,116 3 911 3 570 3 842 4 12,982 4	35 36 37 38 39 40 41 42
1,648 2,137 802 948 395 367 7 5 444 817 26.9 38.2	320 449 169 231 96 101 7 10 48 107 15.0 23.8	654 875 376 467 164 186 6 13 108 209 16.5 23.9	842 1,147 368 493 231 235 4 239 419 28.4 36.5	1,800 2,442 880 1,089 438 421 6 17 476 915 26.4 37.5	2,903 3,972 1,279 1,734 714 750 8 4 902 1,484 31.1	962 2,848 668 2,049 213 422 6 11 75 366 7.8	1,072 1,925 679 1,100 146 240 1 5 246 580 22.9 30.1	2,440 3,522 1,432 1,855 776 8 8 446 883 18.3 25.1	1,970 2,747 852 1,019 494 553 4 5 620 1,170 31.5 42.6	686 1,089 515 790 99 116 5 1 67 182 9.8	2,184 3,374 1,031 1,419 459 524 8 10 686 1,421 31.4	442 540 246 289 137 159 6 8 53 84 12.0	511 4 275 4 310 4 106 4 109 4 6 4 5 5 48 5 87 5 11.0 5	43 44 45 46 47 48 49 50 51 52 53
116 33 19 64 55.2	1,283 202 156 1 924 72.0	1,210 407 189 614 50.7	463 70 50 343 74.1	365 62 34 1 268 73.4	59 15 15 29 49.2	119 38 51 30 25.2	120 50 36 34 28.3	174 55 50 1 68 39.1	362 58 81 223 61.6	513 176 53 1 283 55.2	489 121 81 287 58.7	1,031 249 96 686 66.5	1,200 5 473 5 171 5 2 5 554 5	55 56 57 58 59
275,533 286,028 123,938 128,719 92,869 69,897 2,548 3,446 56,178 83,966 7,100 2,213 1,627 3,260	224,532 254,157 98,942 118,080 88,156 94,100 19,084 21,779 16,350 20,198 69,188 16,253 23,611 300 29,024	224,284 263,533 109,034 136,736 94,757 101,453 10,842 8,606 9,651 16,738 51,320 22,895 12,559	219,627 251,679 81,768 104,913 95,294 91,509 3,909 38,636 55,257 41,042 7,682 8,091 25,269	264,919 280,527 100,280 113,506 97,705 72,499 6,203 11,097 57,731 83,425 24,343 5,187 3,910 50 15,196	349,898 402,694 150,559 167,243 118,807 4,474 463 76,058 101,411 2,872 415 1,084	86,326 141,534 47,485 78,517 30,459 38,476 2,732 6,164 5,650 18,377 1,878 592 968 	158,615 293,665 111,884 197,638 23,931 39,958 5,633 22,245 50,436 10,282 4,327 3,841 2,114	270,481 340,567 125,485 142,049 97,412 121,833 4,321 6,023 70,662 9,845 2,190 4,190 520 2,945	242,609 276,490 70,367 76,799 104,014 91,308 4,449 4,681 63,779 103,702 19,938 2,709 7,539 9,690	181,412 218,500 109,174 146,885 50,220 47,857 12,147 652 9,871 23,106 33,338 13,886 4,517 490 14,445	276,893 299,502 98,830 106,184 96,240 82,238 7,178 4,649 106,431 18,125 4,983 5,039 8,103	316,230 345,398 114,433 118,888 173,094 155,539 11,382 44,335 17,321 26,636 42,909 16,166 6,809	187,732 6 74,321 6 93,854 6 97,750 6 69,991 6 11,203 6 5,501 6 10,378 6 18,386 7 74,595 7 35,877 7 12,199 4	61 62 63 64 65 66 67 68 69 70 71 72 73
1,397 1,894 120,498 126,850 736 35,804 40,110 988 336 46,317 33,555 415 798 35,069 54,785	231 313 18,828 19,680 1110 6,337 6,752 80 88 9,231 9,210 34 74 2,021 1,860	510 679 36,123 37,999 265 311 15,660 15,795 148 165 15,255 15,109 92 191 3,439 5,264	685 992 69,334 70,517 233 367 13,334 18,823 223 225 32,243 26,051 226 400 22,494 22,494 422	1,577 2,121 122,765 130,071 676 801 35,261 38,716 435 412 49,784 36,111 460 894 36,083 52,863 351	2,491 3,379 120,331 135,486 1,205 28,132 31,267 698 732 46,596 42,228 855 1,438 45,165 61,850	575 1,645 14,434 22,947 343 1,046 6,466 6,953 179 343 6,725 9,611 49 250 654 3,931	971 1,639 26,435 42,752 849 11,451 16,482 231 6,656 8,930 239 556 8,301 16,894	2,008 2,803 69,458 97,458 1,053 1,241 20,767 26,449 536 755 32,975 39,973 414 803 15,434 30,900	1,698 2,374 95,252 108,032 108,032 15,135 18,299 485 542 42,668 36,419 605 1,129 34,276 51,605	461 765 18,122 26,865 325 518 8,699 14,536 7,286 8,202 46 140 1,393 3,958	1,894 2,900 101,942 131,067 783 1,039 23,417 34,204 447 519 38,187 37,047 658 1,336 38,728 58,878	282 368 26,481 27,689 136 171 8,721 9,279 105 132 14,785 13,880 35 57 1,453 2,511	25,322 7 25,322 7 28,117 7 193 8 8,940 8 11,170 8 103 8 14,083 12,879 8 32 8 7 1,431 9 3,384 9	76 77 78 79 80 81 82 83 84 85 86 87 86 87 88 89 90
4,188 30 744 19 930 64 2,514	20,208 182 2,341 152 3,893 910 13,822	16,676 358 4,092 185 3,683 602 8,901	20,346 52 2,160 50 3,208 320 14,978	15,839 52 1,848 34 2,064 265 11,927	1,749 13 105 15 626 27 1,018	674 16 83 50 433 27 158	2,840 46 661 36 1,215 34 964	159 4,120 44 575 49 1,574 65 1,916	350 12,186 51 776 81 4,225 218 7,185	477 9,453 159 2,331 50 1,261 268 5,861	466 10,904 107 1,588 81 2,922 278 6,394	980 15,646 222 3,525 95 2,115 663 10,006	22,421 9 427 8 6,441 9 170 8 4,181 8	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)	Madison	Marengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgan	Perry
Farms:							-		
All farm operatorsnumber 1959	3,221	1,969	1,769	3,290	1,727	1,913	1,672	2,612	1,432
1951 Full owners	4,723 1,243	3,206 783	2,721 1,083	4,858	2,646	2,873	2,391	3,780	2,135
1954 Part owners	1,602	992	1,601	1,693 2,348	1,415 2,152	867 1,115	757 974	1,499 1,800	636 796
1954	61.3 701	368 567	354 421	677 754	199 328	494 661	285 335	551	241
Managers	8	14	6	9	27	2	16	772 8	263 2
All tenantsnumber 1959	15 1,357	19 804	7 326	7 911	12 86	550	12 614	6 554	8 553
Proportion of tenancypercent 1959	2,405 42.1	1,628	692	1,749	154	1,091	1,070	1,202	1,068
1954	50.9	40 8 50.8	18.4 25.4	27.7 36.0	5.0 5.8	28.8 38.0	36.7 44.8	21.2 31.8	38.6 50.0
Land in farms: All farm operators	370,067	371,151	205,076	219,018	Į				
1954	427,665	506,742	288,666	297,271	186,699 241,746	304,187 410,595	459,559 491,991	249,296 308,137	286,471 352,028
1954	132,354 146,058	174,031 227,602	128,693 172,549	94,150 135,263	117,950 146,315	168,337 187,580	189,828 234,216	122,387	146,882
7 Part owners	150,501	138,197	49,556	67,473	50,325	106,672	177,074	128,371 76,077	183,703 104,633
Managers	147,357 6,195	178,864 30,057	59,671 4,277	69,598 4,603	74,348 7,385	164,605 3,117	178,582 44,924	96,468 4,687	106,813 4,136
1954 All tenants	10,378 81,017	34,823 28,866	3,549	3,447	12,947	19,252	11,446	4,920	7,064
2 1954	123,872	65,453	22,550 52,897	52,792 88,963	11,039 8,136	26,061 39,158	47,733 67,747	46,145 78,378	30,820 54,448
Cropland harvested: All farm operators	2,863	1,686	1,575	2,863	1,417	•			·
1951	4,279	2,851	2,349	4,266	2,002	1,692 2,561	1,301 1,862	2,225 3,332	1,279 1,930
5 acres 1959 6 1954	145,946 191,216	44,433 67,816	40,350 59,249	96,503 125,848	47,217 57,411	64,961 74,788	68,646 69,956	74,306	46,264
Full owners	940	587	912	1,326	1,150	688	523	113,775 1,155	58,865 515
acres 1959	1,211 33,950	743 16,321	1,286 16,133	1, 821 27,090	1,561 25,253	863 20,435	616 25,664	1,402 24,057	630 18,765
1954 Part owners	41,309	20,036 334	25,504 350	38,244	28,472	22,543	23,113	30,333	23,369
1954	697	521	416	667 739	182 311	478 637	235 268	538 757	228 254
acres 1959 4 1954	59,668 63,512	14,766 20,097	15,293 16,898	33,365 31,191	18,125	30,042	21,509	29,100	16,242
5 Managers	6	12	10,070	51,191	22,060 25	27,953 2	24,066	41,803	14,896
1954	13	14	5	5	11	5	8	5	2 7
8 1954	1,611	2,455 3,065	244 173	433 238	1,781 3,874	311 550	9,406 4,315	384 390	553 751
0 All tenants	1,314	753	308	864	60	524	530	527	534
acres 1959	2,358 50,717	1,573	642 8,680	1,701 35,615	119 2,058	1,056 14,173	970 12,067	1,168 20,765	1,039 10,704
Farms by color and tenure of operator:	82,637	24,618	16,674	56,175	3,005	23,742	18,462	41,249	19,849
White farm operators, totalnumber 1959	2,389	685	1,710	3,270	1,560	980	852	2,430	484
1 1954 5 Full owners	3,434 1,051	1,027	2,656 1,057	4,825 1,690	2,262 1,287	1,392 545	1,066	3,511	739
1954	1,358	563	1,575	2,338	1,868	727	517 656	1,438 1,729	304 446
7 Part owners	501 561	169 230	338 394	675 753	176 265	281 335	202 182	510 718	108 110
Managersnumber 1959	6	10	6	9	26	2	13	718	1
1954 1 All tenantsnumber 1959	15 831	16 93	7 309	7 896	12 71	5 1 <i>5</i> 2	120	6 474	7 71
2 1954 3 Proportion of tenancy	1,500	218	680	1,727	117	325	219	1,058	176
Proportion of tenancypercent 1959 1 1954	34.8 43.7	13.6 21.2	18.1 25.6	27.4 35.8	4.6 5.2	15.5 23.3	14.1 20.5	19.5 30.1	14.7 23.8
Nonwhite farm operators, totalnumber 1959	832	1,284	59	20	167	933	820	182	948
Full owners	192 112	370 199	26 16	3 2	128 23	322 213	240 83	61 41	332 133
Managersnuniber 1959	2	4			1		3		1
All tenants	526 63.2	7L1 55.4	17 28.8	15 75.0	15 9.0	398 42.7	494 60.2	80 44.0	482 50.8
Land in farms by color and tenure of operator:									
White farm operators, totalacres 1959	336,816	319,592	200,648	218,166	181,321	256,559	421,469	240,758	231,779
Full owners	378,416 122,803	423,114 151,808	283,180 126,931	295,909 94,065	229,463 114,321	348,252 147,583	437,956 174,741	295,565 119,933	281,137 118,990
1 1954 1954 1959 acres 1959	135,499 142,625	201,012 126,037	170,661 47,876	134,697 67,266	137,032 49,166	165,777 91,701	216,998 171,828	125,451 73,511	157,228 93,695
. 1954	135,713	156,297	57,107	69, 562	72,673	144,502	168,147	93,306	91,257
7 Managersacres 1959 5 1954	5,120 10,378	26,927 31,923	4,277 3,549	4,603 3,447	7,383 12,947	3,117 18,152	41,053 8,322	4,687 4,920	3,794 6,777
All tenants	66,268	14,820 33,882	21,564 51,863	52,232 88,203	10,451 6,811	14,158	33,847 44,489	42,627 71,888	15,300 25,875
1954 Nonwhite farm operators, total	96,826 33,251	51,559	4,428	852	5,378	19,821 47,628	38,090	8,538	54,692
Full owners acres 1959	9,551 7,876	22,223 12,160	1,762 1,680	85 207	3,629 1,159	20,754 14,971	15,087 5,246	2,454 2,566	27,892 10,938
Managers acres 1959	1,075	3,130			2		3,871		342
All tenants acres 1959	14,749	14,046	986	560	588	11,903	13,886	3,518	15,520
Cropland harvested by color and tenure of operator: White farm operators, total	2,065	452	1,519	2,848	1,276	797	553	2,052	369
1954	3,016	733	2,286	4,234	1,679	1,139	604	3,078	589
acres 1959 1954	125,005 156,938	26,382 37,207	39,178 57,781	96,114 125,141	45,600 54,287	47,649 51,958	54,914 49,726	70,546 106,724	30,8 6 3 36,753
Full owners	773 991	248 355	886 1,262	1,325 1,812	1,045 1,333	393 515	318	1,103 1,343	208 325
1954 acres 1959	30,596	12,396	15,814	27,083	24,410	16,236	22,373	23,540	14,117
1954	36,533 491	14,973	25,225 334	38,153 665	26,534 161	17,961 267	19,282 153	29 ,38 0 497	18,710 98
Part owners	557	185	389	738	248	313	121	705	102
acres 1959	55,084 56,618	10,441 13,727	14,798 16,058	33,332 31,189	17,560 21,117	24,056 21,488	19,473 20,942	27,876 39,912	13,195 11,132
All tenants	797	57	294	852	46	135	72	447	62
1954	1,455 37,971	180 1,538	630 8,322	1,679 35,266	87 1,850	307 7,046	138 4,811	1,025 18,746	156 3,136
1054	60,029	5,842	16,325	55,561	2,762	11,982	5,855	37,042	6,180
Nonwhite farm operators, total	798	1,234	56	15	141	895	748	173	910
acres 1959	20,941	18,051 339	1,172	389	1,617	17,312 295	13,732	3,760 52	15,401 307
acres 1959	3,354	3,925	319	7	843	4,199	3,291	517	4,648
Part owners	112 4,584	195 4,325	16 495	2 33	21 565	2 <u>11</u> 5,986	2,036	1,224	130 3,047
	,	7,767							
All tenants	517 12,746	696 9,353	14 358	12 349	208	389 7,127	458 7,256	2,019	472 7,568

OF OPERATOR: CENSUSES OF 1959 AND 1954-Continued

Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Tuscaloosa	Walker	Washington	Wilcox	Winston	Ī
1,647 2,640 924 1,303 210 271 5 8 508 1,058 30.8 40.1	1,598 2,368 675 852 249 267 6 2 668 1,247 41.8	1,737 2,572 1,194 1,675 225 261 2 2 2 316 634 18.2 24.7	1,143 1,659 456 569 91 113 14 12 582 965 50.9 58.2	1,014 1,986 666 1,259 171 299 8 3 169 425 16.7 21.4	910 1,542 623 1,088 153 168 11 16 123 270 13.5 17.5	1,834 2,702 461 653 295 321 7 20 1,071 1,708 58.4 63.2	1,368 2,414 788 1,392 258 318 10 9 312 695 22.8 28.8	1,244 2,167 804 1,292 157 241 4 9 279 625 22.4 28.8	1,907 3,521 1,083 1,885 340 546 10 13 474 1,077 24.9 30.6	1,691 3,122 1,252 2,098 507 2 3 181 514 10.7 16.5	1,107 1,561 825 1,181 163 193 1 2 118 185 10.7	1,759 2,740 610 813 301 377 8 10 840 1,540 47.8 56.2	1,146 1,785 896 1,186 132 286 1 1 117 312 10.2	1 2 3 4 5 6 7 8 9 10 11 12
253,797 378,499 134,107 207,822 63,141 79,810 30,812 22,786 25,737 68,081	380,054 395,308 156,952 167,878 145,112 105,789 4,160 2,369 73,830 119,272	193,932 284,021 135,289 205,863 33,342 36,646 1,800 1,265 23,501 40,247	247,837 355,311 116,758 190,754 70,017 76,163 26,007 21,383 35,055 67,011	132,847 200,136 80,890 122,216 29,857 42,482 2,040 1,539 20,060 33,899	128,937 183,675 75,008 107,991 33,366 36,934 4,716 8,152 15,847 30,598	363,443 448,579 130,094 152,820 150,719 159,218 26,955 66,785 55,675 69,756	187,393 277,534 87,552 155,986 60,364 58,370 7,044 5,341 32,433 57,837	182,055 275,902 112,549 167,194 45,101 53,516 3,564 8,678 20,841 46,514	263,212 380,535 150,282 238,048 74,281 79,317 11,343 15,013 27,306 48,157	133,927 219,215 92,576 140,704 29,899 42,456 120 14,260 11,332 21,795	238,017 271,589 188,994 208,799 41,538 53,505 4,120 2,502 3,365 6,783	387,668 460,520 155,501 214,599 181,156 185,981 14,654 16,185 36,357 43,755	128,978 167,062 104,305 114,294 16,263 34,059 96 246 8,314 18,463	13 14 15 16 17 18 19 20 21 22
1,431 2,333 38,961 64,833 736 1,038 14,800 24,503 202 264 11,361 13,557	1,394 2,058 83,446 101,771 512 591 21,917 26,818 236 249 26,112 19,741	1,531 2,306 29,841 51,494 1,021 1,428 16,095 28,173 217 258 7,161 7,768	1,009 1,515 35,634 47,005 356 453 13,536 17,052 85 108 6,483 5,231	811 1,596 19,890 34,545 487 913 8,072 14,078 166 293 7,163 9,867	616 1,188 23,102 35,205 371 785 8,639 15,988 135 159 9,218 9,027	1,688 2,499 51,952 64,111 377 515 12,935 14,063 272 293 17,870 18,090	1,133 1,977 42,043 64,808 591 1,019 13,637 25,613 252 307 16,792 16,431	963 1,728 19,578 31,799 576 939 8,320 13,255 140 220 5,836 7,281	1,601 3,020 43,163 66,647 825 1,474 14,419 25,789 323 524 15,072 17,962	1,358 2,551 22,570 42,549 961 1,588 11,918 21,311 246 7,951 13,209	856 1,214 18,550 21,276 619 857 11,102 11,483 156 184 6,349 6,944	1,552 2,496 39,104 53,581 472 646 11,411 17,921 270 343 14,115 14,335	920 1,508 17,917 32,322 685 934 10,906 16,636 132 285 4,471 9,216	23 24 25 26 27 28 29 30 31 32 33 34
5 6 2,839 2,629 488 1,025 9,961 24,144	3 1 953 150 643 1,217 34,464 55,062	2 68 192 291 618 6,517 15,361	2,283 1,386 557 945 13,332 23,336	7 3 283 280 151 387 4,372 10,320	9 15 598 1,618 101 229 4,647 8,572	4 19 2,065 4,630 1,035 1,672 19,082 27,328	8 1,469 1,060 282 643 10,145 21,704	4 7 854 585 243 562 4,568 10,678	2,999 3,097 443 1,013 10,673 19,799	2 54 151 467 2,701 7,975	1 43 34 80 172 1,056 2,815	7 9 1,164 1,224 803 1,498 12,414 20,101	1 40 103 288 2,540 6,430	35 36 37 38 39 40 41 42
988 1,494 695 974 142 190 5 7 7 146 323 14.8 21.6 659 229 68 362 54.9	1,120 1,607 762 212 228 5 2 309 615 27.6 38.3 478 81 37 1 9	1,461 1,2,135 1,070 1,488 221 2 2 199 424 13.6 19.9 276 124 34 	343 492 234 306 51 11 11 138 13.7 28.0 222 40 3 535 66.9	944 1,815 631 1,172 157 266 8 3 148 374 15.7 20.6 70 35 14 21 14 20.6	845 1,403 601 1,033 139 149 10 15 95 206 11.2 14.7 65 22 14.1 1 28 43.1	425 606 235 325 132 145 6 17 52 119 12.2 19.6 1,409 226 163 1	921 1,643 584 1,061 174 223 9 9 154 350 16.7 21.3 247 204 84 1 1 158 84 35.3	922 1,622 1,128 116 193 3 8 111 293 12.0 18:1 322 112 41 1 168 52.2	1,454 2,665 999 1,653 224 397 10 13 231 602 15,9 22.6 453 124 86 243 53.6	1,678 3,070 1,248 2,080 251 499 2 3 177 488 10.5 15.9 13 4 30.8	863 1,172 680 921 122 149 1 2 60 100 7.0 8.5 244 145 41	480 647 286 388 133 160 7 6 54 93 11.3 14.4 1,279 324 168 11 786 61.5	1,146 1,784 896 1,185 132 286 1 11 117 312 10.2 17.5	43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60
219, 963 316, 332 117, 441 182, 198 59, 225 72, 989 30, 812 21, 077 12, 485 40, 068 33, 834 16, 666 3, 916	340, 423 335, 359 148, 029 157, 862 139, 657 101, 076 3, 860 2, 369 48, 877 74, 052 39, 631 8, 923 5, 455 30, 631 30, 631	172, 939 250, 265 124, 274 190, 415 30, 312 31, 746 1, 800 1, 265 16, 553 26, 839 20, 993 11, 015 3, 030	195, 393 279, 635 96, 191 165, 880 67, 013 68, 917 22, 417 19, 383 9, 772 25, 455 52, 444 20, 567 3, 904 3, 590 25, 283	127,655 190,398 78,316 116,638 28,705 40,849 2,040 1,539 31,372 5,192 2,574 1,152	123,518 174,942 73,837 105,838 31,687 34,909 4,132 7,682 13,802 26,513 5,419 1,111 1,679 584 2,045	283, 699 338, 232 110, 129 129, 280 131, 023 135, 042 26, 275 62, 625 16, 272 11, 285 79, 744 19, 965 19, 696 39, 403	158,190 234,125 72,130 135,679 54,967 51,914 7,008 5,341 24,085 41,191 29,203 15,422 5,397 36 8,348	159,618 239,004 102,248 154,901 41,875 49,673 3,364 8,178 12,131 26,252 22,437 10,301 3,226 200 8,710	242, 775 347, 225 142, 590 223, 295 69, 279 72, 722 11, 343 15, 013 19, 363 36, 195 20, 637 7, 692 5, 002 7, 943	133,268 217,858 92,102 139,837 29,788 42,281 120 14,250 11,258 21,480 659 474 111	223,748 256,793 177,456 198,210 39,793 51,251 4,120 2,502 2,379 4,830 14,269 11,538 1,745	335,769 377,717 132,029 181,310 169,698 172,186 14,294 14,334 19,748 9,887 51,899 23,472 11,458 16,609	128, 978 166, 844 104, 305 114, 076 16, 263 34, 059 96 246 8, 314 18, 463	61 62 63 64 65 66 67 68 69 70 71 72 73 74
793 1,224 27,139 41,681 521 738 11,497 19,235 134 183 9,783 11,721 133 298 3,020 8,141 638 11,822 215 3,303 68 1,822 215 3,303 68 1,822 25 6,941	936 1,310 64,825 73,563 439 513 19,746 24,439 2100 210 24,346 18,182 586 19,780 30,792 458 18,621 732 1,711 36 1,766 349 14,684	1,270 1,884 24,709 41,052 908 1,256 14,524 24,885 6,086 6,393 1,766 408 4,031 1,571 11,33 1,571 11,571 11,575 11,5 2,486	243 380 18, 934 22, 106 150 213 9, 468 12, 656 47 37 126 1, 734 4, 613 766 16, 700 206 4, 068 986 520 11, 598	750 1,446 18,834 21,810 459 845 7,725 13,655 1,52 260 6,946 9,303 3,880 8,862 61 1,056 28 347 14 217 19 492	556 1,062 21,326 31,301 354,472 15,486 121 140 8,657 8,024 6,3733 6,384 60 1,776 167 167 167 167 167 169 14 561 28 914	313 456 26,491 30,260 163 212 9,293 9,768 114 122 13,576 14,037 3 106 1,759 2,210 1,375 2,210 1,375 214 3,642 1,002 17,323	724 1,261 34,508 50,396 413 729 11,177 21,291 168 215 14,861 14,010 309 7,020 14,035 409 7,535 178 2,460 84 1,931 146 3,125	669 1,218 14,568 22,051 481 799 7,184 11,230 99 1,73 5,069 6,327 8 8 6 240 1,467 3,936 294 5,010 95 1,136 41 767 1,57 3,101	1,168 2,202 35,582 53,741 714 1,270 13,260 23,505 237 377 13,170 15,045 207 546 6,153 12,094 433 7,581 1,159 86 1,902 236 4,520	1,345 2,504 22,438 42,146 957 1,575 11,897 21,240 241 486 7,878 13,131 147 441 2,663 7,711 13 132 4 21 5 73 83 83 83 83 83 83 83 83 83 83 83 83 83	665 878 16,638 18,062 511 646 10,305 10,117 116 141 5,703 6,287 37 90 587 1,624 191 1,912 108 797 40 646 43 469	306 453 19,721 24,286 6,509 10,536 103 130 10,788 11,022 34 73 1,263 1,576 19,383 309 4,902 167 3,327 769	920 1,508 17,917 32,322 685 934 10,906 16,636 132 285 4,471 9,216 103 288 2,540 6,430	76 77 78 79 80 81 81 82 83 85 86 87 88 90 91 92 93 94 95 96 97 98

County Table 4.-CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

<u>Item</u>	The State	Autour	D-14-4-	D1-			[Data are based	
(For definitions and explanations, see text)	The State	Autauga	Baldwin	Barbour	Bibb	Blount	Bullock	Butler
Farms, acreage, and value: All commercial farmsnumber	57,840	464	962	1,040	219	1,158	600	8
Land in farms	12,005,226	183,128	265,689	347,956	62,086	134,642	229,083	201,3
Average size of farm	207.6	394.7 23,819	276.2 41,864	334.6 13,445	283.5 12,883	116.3 13,257	381.8 14,761	242 16,3
average per acre, dollars	. 89.42	60.76	152.91	56.42	60.46	124.09	52.08	69.
Cropland harvested	. 53,752 3,011,682	403 42,444	935	998	188	1,056	556	12.6
arm operators;	' '	42,444	102,447	65,451	7,371	40,976	21,369	43,6
Working off their farms, total		235	357	287	114	305	170	3
100 or more daysnumber With other income of family exceeding	. 7,897	74	235	82	34	115	55	1
value of agricultural products soldnumber	. 7,926	69	242	93	40	141	51	1
By tenure: Full ownersnumber	. 22,154	225	435	278	110	705	210	3
Part owners	15,597	125	473	297	42	277	101	3
Managersnumber	. 346	5	26	5	6	6	13	
All tenantsnumber Specified equipment and facilities:	. 19,743	109	28	460	61	170	276	2
Grain combines	. 4,082	81	452	51	10	40	22	
number Corn pickers	. 4,567 4,854	110	507 267	59 86	15 23	41 54	31 6	
number	4,986	56	283	93	23	54	6	
Pick-up balers	3,714	50	74	23	22	45	30	
Notortrucks	3,858 32,628	51 272	74 838	24 526	23 129	46 823	30 266	
number	. 39,582	394	1,369	690	181	956	354	•
Tractors other than garden	32,102	258	833	508	104	778	184	
Automobiles	. 46,191 32,307	443 272	1,621 680	811 614	169 91	908 551	278 232	
number	. 37,139	323	876	715	109	621	263	
Telephone	18,635	171	555 501	249	113	310	126 167	
Uone freezer	. 24,378 2,042	202 7	581 71	463 11	72 1	490 16	167	
Electric milk cooler	1,866	7	66	11	î	21	ī	
arms by kind of road on which located:	1 1							
Hard surface	. 23,239 10,938	148	435 24	404 97	86 33	332 163	23 8 27	
Dirt or unimprovedfarms reporting .	22,370	212	494	51.5	100	627	329	
arm labor, week preceding enumeration:	· ·							
Family and/or hired workers	. 46,716 . 45,716	383 376	887 861	813 786	183 177	885 869	512 501	
Operators working 1 or more hours persons		365	856	7774	167	843	481	
Unpaid members of operator's family	1 1							
working 15 or more hours	17,409	132	395	239	85	469	139 183	
Regular hired workers (employed 150 or more days) farms reporting	27,556	206 75	576 231	355 148	127 36	794 77	67	
persons	13,539	318	468	292	53	142	195	
_ivestock and poultry on farms: Cattle and calves	40 000	240	900	M.5	144	838	475	
Cattle and caives	42,811	340 18,571	729 31,932	815 24,230	6,096	12,287	25,373	23,
Milk cowsfarms reporting	30,782	225	333	517	85	698	260	·
number	146,102	706	3,817	1,647	350 99	1,971 479	500 461	1,
Horses and/or mules	. 25,460 . 55,910	194 332	183 529	615 1,362	187	933	1,077	
Hogs and pigsfarms reporting	40,562	319	411	848	118	767	442	
number	891,096	10,716	11,5 7 5 4 9 7	31,591 852	1,529 170	11,441	5,360 425	15,
Chickens, 4 months old and over	. 40,800 . 6,417,292	117,954	243,138	114,039	23,893	604,005	9,895	22
ivestock and poultry sold:	1 ' ' 1				· .	·	27.0	
Cattle, not counting calves, sold alivefarms reporting number	. 13,653 . 196,548	170 3,661	524 8,850	226 2,821	63 436	210 2,080	217 2,642	2
Calves sold alive	21,625	201	414	521	80	333	267	
number	. 335,020	5,086	6,071	7,926	1,247	2,606	9,042	6,
Hogs and pigs sold alive	. 23,281 798,276	224 13,057	313 10,199	726 24,038	41 1,850	451 12,229	165 2,622	13
Sheep and lambs sold alive	. 393	25,557	22	2.,020	1	10	6	
number	. 20,040	ا نن: ا	1,724		72 45	465 345	18 23	
Chickens including broilers sold	8,143	772,308	264 119,855	79 177.830	220,730	3,384,680	733,095	2,009
.ivestock and poultry products sold:		,		,	,	.,,	,	
Chicken eggs soldfarms reporting	. 7,886	102	274	138	60	314	52	201
Milk and cream sold		1,365,607	2,661,215 86	1,144,494 32	198,155	7,233,305 62	4,680	104
dollars		79,852	994,870	248,185	46,200	355,539	6,300	201
Wool	. 423		29		1	15	6	
pounds pecified farm expenditures:	. 161,199	••••	15,257	•••	320	3,285	850	
Any specified farm expenditures	57,834	464	962	1,040	219	1,157	600	
dollars	. 195,400,689	2,110,209	5,429,116	2,077,288	554,364	5,149,467	1,372,433	2,238, 919
Feed for livestock and poultrydollars Purchase of livestock and poultrydollars	. 90,408,568 . 36,279,771	829,611 317,828	1,358,858 876,282	620,400 190,625	234,331 71,888	3,394,528 789,060	562,112 230,707	381
Turchase of five-dock and poorty,	. 13,019,241	136,249	240,099	218,651	39,894	192,125	63,190	154
Machine hire	. 33,836,424	508,530	1,557,488	517,407	134,470	467,368	308,478	505
Machine hire dollars. Hired labor dollars.			723,763	368,635	49,803	248,165	137,683	201,
Hired labor	16,092,404	I 233.838 I		161,570	23,978	58,221	70,263	75,
Hired labor	. 16,092,404 5,764,281	233,838 84,153	672,626	101,570	20,770			
Hired labor dollars. Gasoline and other petroleum fuel and oil for the farm husiness dollars. Seeds, hulbs, plants, and trees dollars nos harvested:	5,764,281	84,153				973	/25	
Hired labor dollars. Gasoline and other petroleum fuel and oil for the farm husiness dollars. Seeds, hulbs, plants, and trees dollars. tops harvestet: Corn for all purposes farms reporting.	5,764,281 47,785	84,153 361	679	937	181	973 23,341	475 7,490	25
Hired labor dollars. Gasoline and other petroleum fuel and oil for the farm husiness dollars. Seeds, bulbs, plants, and trees dollars rops harvested: Corn for all purposes. farms reporting. acres	. 5,764,281 47,785 1,450,697	84,153 361 17,907	679 21,467	937 34,787	181 3,600	23,341	7,490	25
Hired labor	. 5,764,281 47,785 1,450,697	84,153 361 17,907 58	679 21,467 10	937 34,787 826	181 3,600 20	23,341 60	7,490 248	
Hired labor dollars. dollars. Gasoline and other petroleum fuel and oil for the farm husiness dollars. Seeds, hulbs, plants, and trees forps harvested: Corn for all purposes. farms reporting. Peanuts for picking or threshing. farms reporting. acres grown alone	. 5,764,281 47,785 1,450,697 10,792 160,579	84,153 361 17,907	679 21,467	937 34,787	181 3,600	23,341	7,490	
Hired labor	. 5,764,281 47,785 1,450,697	84,153 361 17,907 58	679 21,467 10	937 34,787 826	181 3,600 20	23,341 60	7,490 248	2,
Hired labor	5,764,281 47,785 1,450,697 10,792 160,579 286 129,280,635	84,153 361 17,907 58 271 	679 21,467 10 10 	937 34,787 826 18,408 13,838,483	181 3,600 20 30 4,070	23,341 60 75 31,845	7,490 248 1,635 765,289	2,
Hired labor dollars. dollars. dossoline and other petroleum fuel and oil for the farm husiness. dollars. Seeds, hulbs, plants, and trees dollars. Tops havested: Corn for all purposes. farms reporting acres. Peanuts for picking or threshing farms reporting acres grown with other crops. cores.	5,764,281 47,785 1,450,697 10,792 160,579 286 129,280,635 41,309	84,153 361 17,907 58 271 182,900 296	679 21,467 10 10 1,125	937 34,787 826 18,408 13,838,483	181 3,600 20 30 4,070	23,341 60 75 31,845 814	7,490 248 1,635 765,289	25, 2, 1,324,
Hired labor	5,764,281 47,785 1,450,697 10,792 160,579 129,280,635 41,309 651,605	84,153 361 17,907 58 271 182,900 296 7,498	679 21,467 10 10 	937 34,787 826 18,408 13,838,483	181 3,600 20 30 4,070	23,341 60 75 31,845	7,490 248 1,635 765,289	25, 2, 1,324, 8,
Hired labor dollars. dollars. dollars. dossoline and other petroleum fuel and oil for the farm husiness	5,764,281 47,785 1,450,697 10,792 160,579 286 129,280,635 41,309 651,605 583,307	84,153 361 17,907 58 271 182,900 296 7,498 6,482	679 21,467 10 10 1,125 104 1,139 554	937 34,787 826 18,408 13,838,483 702 8,068 5,077	181 3,600 20 30 4,070 111 2,054 1,985	23,341 60 75 31,845 814 9,180 10,012	7,490 248 1,635 765,289 429 4,275 2,347	25, 2, 1,324, 8, 6,
Hired labor	5,764,281 47,785 1,450,697 10,792 160,579 129,280,635 41,309 651,605	84,153 361 17,907 58 271 182,900 296 7,498	679 21,467 10 10 1,125 104 1,139	937 34,787 826 18,408 13,838,483 702 8,068	181 3,600 20 30 4,070	23,341 60 75 31,845 814 9,180	7,490 248 1,635 765,289 429 4,275	25, 2, 1,324, 8,
Hired labor	5,764,281 47,785 1,450,697 10,792 160,579 286 129,280,635 41,309 651,605 583,307 329,299	84,153 361 17,907 58 271 182,900 296 7,498 6,482 4,746	679 21,467 10 10 1,125 104 1,139 554 4,519	937 34,787 826 18,408 .13,838,483 702 8,068 5,077 1,022	181 3,600 20 30 4,070 111 2,054 1,985	23,341 60 75 31,845 814 9,180 10,012 3,040	7,490 248 1,635 765,289 429 4,275 2,347 3,780	25, 2, 1,324, 8, 6,
Hired labor	5,764,281 47,785 1,450,697 10,792 160,579 286 129,280,635 41,309 651,605 583,307	84,153 361 17,907 58 271 182,900 296 7,498 6,482	679 21,467 10 10 1,125 104 1,139 554	937 34,787 826 18,408 13,838,483 702 8,068 5,077	181 3,600 20 30 4,070 111 2,054 1,985	23,341 60 75 31,845 814 9,180 10,012	7,490 248 1,635 765,289 429 4,275 2,347	2,324, 1,324, 8,

FARMS, CENSUS OF 1959

a sample of farms. See text]

Calhoun	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Coosa	Covington	Crenshaw
400 82,157 205.4 16,064 88.76 360 20,325	520 162,893 313.3 15,939 62.65 474 20,255	1,028 168,371 163.8 16,280 123.73 991 61,318	731 114,244 156.3 11,799 90.80 694 29,682	484 165,799 342.6 15,422 45.53 451 17,938	441 135,540 307.3 14,201 63.41 407 13,634	289 70,728 244.7 13,141 50.96 253 6,821	457 59,953 131.2 8,100 65.56 345 8,404	1,065 221,202 207.7 11,078 59.36 963 72,328	511 143,905 281.6 20,672 109.94 499 43,370	656 156,701 238.9 13,198 63.03 63.03 40,755	208 62,811 302.0 14,542 52.97 181 4,487	1,020 217,578 213.3 15,493 78.98 958 75,633	710 148,763 209.5 9,749 55.04 689 43,888
168 57	222 88	358 129	226 106	182 71	207 47	135 34	220 1 <i>5</i> 0	231 95	204 99	234 70	93 43	264 69	191 85
63 178 112 15 95	104 199 140 3 178	100 300 231 1 496	116 360 201 5 165	216 143 125	56 197 141 6 97	58 186 57 46	192 306 66 85	141 424 246 395	126 234 2 149	288 262 1 105	64 118 59 1 30	131 475 329 1 215	100 315 179 1 215
54, 55, 69, 87, 87, 245, 308, 310, 453, 285, 336, 255, 190, 41, 41,	35 37 11 11 68 69 238 322 231 382 299 397 241 206 63 61	64 66 222 225 53 54 531 643 793 1,225 756 925 399 514 27	18 18 28 28 31 31 574 695 493 597 314 353 309 100	8 8 14 14 34 35 212 247 144 188 206 228 73 216	18 18 33 33 25 26 202 238 169 244 168 179 55 151	12 13 1 1 19 19 198 241 142 180 169 189 111 106 41 35	4 4 12 12 12 14 272 285 156 174 282 329 130 165 5	12 13 92 93 27 27 622 704 593 758 660 710 157 556	113 126 655 82 90 340 473 358 628 354 438 251 249 16	34, 34, 128, 128, 8, 8, 373, 454, 359, 523, 338, 367, 150, 268, 6, 6,	7 7 7 7 7 7 12 12 12 137 164 123 146 143 156 109 100 5 5	54 59 138 138 37 714 785 725 874 503 585 243 639 6	13 13 57 58 3 409 460 367 467 405 422 170 347
297 33 70	239 24 213	476 341 196	224 111 381	207 10 257	114 69 252	188 15 76	212 50 165	570 61 414	313 170 6	265 70 320	116 10 82	339 10 639	244 22 403
350 332	458 444 439	716 702 662	630 615 605	308 299 294	297 `287 277	249 242 242	342 341 324	833 823 803	357 337 327	528 522 515	198 197 197	868 854 828	<i>5</i> 78 536 531
317 118 232 25 46	95 198 117 250	319 562 39 73	292 397 42 79	124 206 28 54	70 96 27 41	82 98 22 38	164 229 4	364 489 57 119	124 260 49 180	119 164 47 91	52 67 20 33	267 367 70 169	174 235 65 96
339 8,166 233 1,374 127 233 250 3,409 292 116,683	405 17,641 279 2,815 242 569 310 1,504 340 35,885	661 7,250 582 1,745 227 430 764 13,603 739 74,266	540 7,418 427 874 352 527 406 4,763 531 67,690	346 9,086 208 402 298 500 370 7,305 369 61,885	306 9,936 171 298 247 532 275 4,867 346 36,482	264 8,107 178 1,706 147 251 165 3,642 134 49,150	335 3,755 271 461 232 404 329 2,588 247 62,195	811 14,258 590 1,094 396 834 868 37,323 818 87,322	338 12,065 202 969 189 429 338 8,328 340 25,195	566 13,401 340 761 276 361 550 19,023 488 15,284	163 3,706 112 225 131 230 124 1,913 143 65,821	845 18,750 675 1,520 287 490 921 46,459 851 78,020	529 11,918 349 716 302 520 590 24,000 569 40,725
168 3,111 121 1,277 125 1,642 124 1,175,550	212 2,058 247 5,515 40 695 5 560 63 413,630	171 1,887 259 1,144 364 13,219 15 250 112	132 1,177 254 2,502 185 7,686	104 1,158 214 2,656 189 5,192	97 1,058 193 2,856 167 5,099 6 258 42	136 1,203 166 2,010 68 2,918	65 215 155 1,222 143 3,169 6 125 362 7,841,075	205 2,628 428 3,837 789 31,353 6 200 31	136 3,920 174 2,585 198 5,456 1 500 52	152 2,590 301 3,646 400 15,854	60 483 113 1,257 68 2,049	287 3,186 465 4,034 838 40,496	226 1,595 368 3,748 509 22,974
117 815,425 71 354,215	413,630 83 275,106 86 703,854 6 3,800	1,442,287 136 469,415 78 294,430 10 650	434,195 146 686,740 40 17,020	26,400 37 812,255 10 1,600	10,935 74 395,470 6 1,245 1 90	797,460 18 505,325 60 358,545	42 451,211 56 19,134 6	320,100 115 554,130 5 710	8,665 70 208,245 31 100,700 1 4,590	585 86 45,000 11 102,000	1,670,644 41 513,185 10 11,010	167 833,037 51 45,865	601,265 73 224,490 10 1,955
400 1,384,663 759,212 229,189 50,295 210,934	520 1,296,589 569,652 174,242 59,942 321,387	1,028 2,412,927 832,250 298,918 355,350 554,498	731 1,463,862 564,956 240,165 77,682 348,300	484 627,970 289,865 108,010 58,652 92,020	441 505,863 179,217 115,025 27,255 93,764	289 1,033,455 624,340 222,135 22,060 109,435	457 4,298,147 3,117,830 1,035,065 20,470 63,930	1,065 1,822,713 594,619 227,604 197,865 351,370	511 1,966,447 248,249 502,371 285,115 598,224	656 1,022,316 259,230 192,477 104,731 264,599	208 1,088,882 738,157 214,900 15,870 76,345	1,020 2,325,663 764,491 453,765 232,912 459,533	710 1,305,532 517,360 183,645 84,868 241,491
108,117 26,916	129,910 41,456	287,759 84,152	177,652 55,107	60,570 18,853	68,991 21,611	45,300 10,185	55,191 5,661	306,007 145,248	266,803 65,685	175,891 25,388	37,027 6,583	313,045 101,917	194,788 83,380
9,920	7,360	942 34,473	11,521	438 11,660	366 8,436	235 3,918	323 5,490	933 42,806	420 14,335	627 28,929	155 1,812	935 50,854	668 29,871
30 15 3,900	25 35 2,355	20 20 6,000	80 95 37,450	73 37 10,380	42 42 8,970	16 5 2,100	11 11 6,175	891 18,782 135 14,819,932	5,000 5,000	173 1,705 716,350	10 10 1,490	726 7,667	513 6,447 5
187 2,772 2,451	308 4,901 3,012	908 19,213 21,774	376 3,915 2,694	333 4,262 2,486	264 2,024 1,019	118 1,248 1,096	105 1,025 795	675 9,325 6,560	375 13,645 13,634	462 6,515 4,084	1,490 88 795 575	6,298,626 657 9,756 7,043	4,234,270 408 5,079 2,793
5,106	5,969	2,624	1,824	1,664	1,494	1,349	1,175	120	5,200	410	626	780	70
2,500	3,951	22,380	219,569	1,100	4,735	7,620	35 4,225	11 500	40 13,750	43 16,365	20 66,375	65 5,525	21 23,900

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

								frara are pased o	repetes for unity
Item (For definitions and explanations, see text)	Cullman	Dale	Dallas	De Kalb	Elmore	Escembia	Etowah	Fayette	Franklin
Farms, acreage, and value:									
1 All commercial farmsnumber	2,728	580	1,358	2,921	703	437	768	554	726
2 Land in farms acros 3 Average size of farm acres	193,930	139,540	395,774	258,570	177,537	107,440	103,246	103,118	118,124
4 Value of land and buildings average per farm, dollars	71.1	240.6 17,720	291.4 16,548	88.5 10,967	252.5 19,016	245.9 24,185	134.4	186.1 8,887	162.7 11,112
5 average per acre, dollars	164.86	74.50	72.04	123.70	90.43	126.27	105.43	57.89	72.05
6 Cropland harvested	2,488	565	1,331	2,731	637	411	692	528	675
Farm operators:	75,523	48,319	65,605	122,169	40,568	36,165	32,473	22,701	30,100
8 Working off their farms, total	1,001	161	417	894	250	121	283	235	272
9 100 or more daysnumber	411	55	76	422	109	46	118	50	105
0 With other income of family exceeding value of agricultural products soldnumber	380	73	68	367	113	50	134	41	103
By tenure:	300	, ,	00	367	11.7	, ,	134	41	105
1 Full ownersnumber	1,298	156	298	1,307	278	192	365	205	331
Part owners	850	229	160	877	263	168	169	178	206
3 Managers	10 570	195	9 891	736	161	1 76	13 221	170	6 183
Specified equipment and facilities:	"		071	,,,,	101	/ /	221	1,0	100
5 Grain combines	55	27	113	33	71	80	46	31	46
7 Corn pickers	55 110	28	147	33	73	81	47	41	53
8 number	115	44	58 60	· 206	86 86	134 134	96 96	41 41	41 41
9 Pick-up balers	61	9	116	86	68	18	71	18	44
number	66	9	125	86	69	18	71	19	44
11 Motortrucks	1,823	360	453	1,675	393	336	438	320	463
Tractors other than garden	1,950	460 424	634 368	1,838 1,851	512 338	430 319	510 493	380 289	503 449
4 number	2,015	609	781	2,082	558	483	658	417	523
4utomobiles	1,408	390	546	1,713	470	256	478	301	383
27 Telephone	1,535	418 144	648 268	1,846 1,064	582 284	292 166	563 312	330 128	405 219
Home freezerfarms reporting	1,323	379	258	1,184	334	294	298	170	381
9 Milking machine	60	5	59	90	55	17	17	20	30
Electric milk cooler	40	5	60	90	55	17	17	15	30
Hard surface	776	330	290	826	347	162	376	210	377
Gravel, shell, or shale	267	15	434	477	115	100	141	172	208
Dirt or unimproved	1,630	200	554	1,528	236	154	241	145	141
Farm labor, week preceding enumeration: 4 Family and/or hired workers	2,288	520	960	2,219	564	374	597	424	635
Family workers, including operator	2,272	509	946	2,198	538	373	588	424	633
Operators working 1 or more hours porsons	2,207	494	911	2,153	533	358	573	417	613
Unpaid members of operator's family									
working 15 or more hours	1,191	133 206	327 585	1,089 1,804	184 323	177 232	318 453	151 187	311 405
Regular hired workers (employed 150 or more days) farms reporting	73	72	173	106	104	41	64	40	31
persons	139	136	607	181	202	95	125	101	79
Livestock and poultry on farms:	3.000	240	0.45	0.754		215			
Cattle and calves	1,962	380 7,578	985 56,625	2,178 15,617	551	345 13,189	551	398	624 9,290
3 Milk cows	1,711	249	643	1,820	25,207 416	13,169	10,477 463	4,665 351	513
4 numher	3,686	711	5,863	4,467	4,861	1,506	1,586	982	1,699
5 Horses and/or mules	1,046	170	911	838	345	125	299	271	337
number Hogs and pigs	1,921	347 484	2,195 949	1,550 1,944	655 392	207 294	491 523	492 363	586 518
number	27,497	25,743	8,901	34,772	6,428	9,196	10,898	3,529	12,212
9 Chickens, 4 months old and over farms reporting	1,857	348	1,112	1,490	473	298	556	394	596
Livestock and poultry sold:	493,212	7,670	54,849	351,009	64,394	16,490	156,991	50,047	113,220
Cattle, not counting calves, sold alive	411	128	310	495	229	113	114	112	233
number	2,490	1,191	7,418	2,422	4,069	2,784	1,322	1,527	1,900
Calves sold alive	675	186	487	690	353	193	184	162	332
number Hogs and pigs sold alive	2,200 1,070	2,055 469	17,181 240	3,360 1,112	6,001 208	2,911 249	1,557 237	1,060 157	2,362 346
number	29,010	18,888	5,679	28,077	7,174	8,406	10,884	4,511	9,671
Sheep and lambs sold alive			18	21	1		• • • •	10	• • • •
number Chickens including broilers sold	818	50	2,602 41	418 611	23 97	51	170	120 72	170
Chickens including broilers sold	22,653.415	746,320	1,171,935	14,135,856	1,327,810	3,515	2,270,825	1,013,150	4,322,971
Livestock and poultry products sold:	,,	·		, ,	, ,	·			, ,
Chicken eggs sold	366	55	· 89	278	106	81	169	112	105
dozens Milk and cream sold	4,966,580	15,755	333,390 79	2,883,185 220	593,420 101	55,780 17	2,049,865 48	599,690 80	1,029,665 91
dollars	303,740	75,750	1,273,470	553,735	1,336,014	263,680	223,860	111,560	167,026
15 Wool			18	26	1	· · · · ·	1	5	• • • •
6 pounds			19,907	1,145	105		40	190	• • • •
Specified farm expenditures: Any specified farm expenditures	2,728	580	1,358	2,921	703	437	768	554	726
Any specified farm expenditures	15,430,275	1,506,911	4,033,780	10,621,985	2,630,255	1,291,826	2,483,902	1,470,867	3,080,984
Feed for livestock and poultrydollars	10,605,765	464,410	1,515,652	6,315,020	1,089,970	265,064	1,383,936	658,485	1,868,718
Purchase of livestock and poultry	2,922,835	213,327	963,226	1,935,945	502,415	281,725	343,220	378,419	612,500
Machine hire dollars	369,180 889,940	134,309 379,950	237,261 846,076	777,425 928,735	144,975 561,830	144,210 340,715	162,010 388,166	112,170 231,930	147,573 243,815
Gasoline and other petroleum fuel and oil for	007,740	3/7,750	0.00,070	720, 733	201,020	240,713	200,100	221,750	243,013
the farm husinessdollars	460,400	230,925	396,226	480,940	236,933	189,405	165,722	71,046	175,920
Seeds, hulbs, plants, and treesdollars	182,155	83,990	75,339	183,920	94,132	70,707	40,848	18,817	32,458
Crops harvested: 5 Corn for all purposesfarms reporting	2,381	533	1,128	2,603	464	383	634	516	631
6 Corn for all purposes	44,738	25,916	23,512	85,069	13,669	14,149	17,905	15,513	16,913
9		1	-						
7 Peanuts for picking or threshingfarms reporting	195	12 388	115 190	111 35	40 65	32 265	45 35	70 20	47 10
acres grown alone g acres grown with other crops	35	12,388	190	٠٠.	69	203		20	10
o pounds	24,815	9,373,590	109,375	21,940	14,845	103,415	17,280	16,735	8,925
Ĭ		' '				,			
1 Cottonfarms reporting	2,120	343	1,168	2,453	411	282	568 7 656	413 4,993	515
acres	19,925 21,950	6,610 4,510	17,767	27,601 34,588	6,949 5,561	6,168 5,223	7,656 8,198	4,993 4,331	7,707 6,910
bales	21,750	4,510	12,410	2,,,,,,,,	-,,,,,,,	-,	0,270		0,710
Land from which hay was cutacres	3,120	35	16,362	4,268	9,581	999	2,673	780	3,277
5 Vegetables for sale (other than									
Irish and sweet potatoes)farms reporting	615	31	78	220	88	40	91	20	11
dollars	239,715	3,665	8,008	115,290	84,125	15,825	62,455	5,975	<i>57,7</i> 10
		L							

FARMS, CENSUS OF 1959-Continued

a sample of farms. See text]

Geneva	Greene	Hale	Henry	Houston	Jackson	Jefferson	Lamar	Lauderdale	Lawrence	Lee	Limestone	Lowndes	Macon	T
1,157	792	1,060	938-	1,484	1,844	408	502	1,137	1,424	423	1,729	669	692	1
225,910	224,946	207,324	218,476	234,853	270,000	59,148	99,492	195,982	226,161	148,704	237,774	306,382	192,655	2
195.3	284.0	195.6	232.9	158.3	146.4	145.0	198.2	172.4	158.8	351.5	137.5	458.0	278.4	3
15,305	14,960	14,312	15,181	13,787	12,488	36,133	6,718	18,105	15,341	25,841	20,077	21,810	17,500	4
80.70	67.67	89.07	71.57	94.41	94.49	294.86	33.10	116.51	117.97	79.42	154.50	60.00	68.00	5
1,086	770	1,004	879	1,441	1,752	290	470	1,065	1,404	379	1,618	607	670	6
114,919	29,342	44,094	85,040	114,806	112,326	11,070	17,957	60,208	104,989	20,870	98,530	33,889	34,494	7
237	304	317	251	299	672	138	165	433	402	160	570	266	300	9
111	60	50	52	108	199	93	45	257	151	98	225	117	72	
162	46	58	56	124	196	98	86	213	121	106	188	83	70	10
397	103	323	208	470	515	234	241	393	277	202	478	224	208	11
343	150	239	252	394	657	122	76	376	402	107	368	148	159	12
	4	2	1	7	6	12		7	2	3	14	9	8	12
417	535	496	477	613	666	40	185	361	743	111	869	288	317	14
83 91 263 268 66 68 772 835 862 1,113 643 734 724 725	36 43 12 12 12 55 62 231 307 178 319 290 331 148 118 17	54 58 19 19 135 142 372 488 312 632 455 519 261 320 81	97 103 147 149 14 565 671 618 941 689 755 225 534	154 164 197 203 65 70 951 1,124 989 1,414 283 981 283	158 177 254 262 102 1,123 1,230 1,300 1,713 883 958 883 339 725 48	29 34 1 1 45 273 419 232 369 260 313 303 3224 50 45	 15 15 16 16 275 298 275 207 252 267 81 195 42	205 220 64 69 1124 615 5 722 771 1,047 716 858 400 492 44	99 109 160 169 100 102 799 1,007 884 1,385 847 959 265 554 67 26	37 39 3 3 22 23 231 335 227 339 296 376 254 224 26 26	148 157 118 119 109 1111 932 1,109 1,624 1,220 1,255 711 664 114	86 109 17 18 79 90 274 391 222 467 354 422 206 227 26 26	64 89 19 24 81 82 254 378 176 367 258 307 162 162	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
433	241	493	535	590	618	313	180	524	473	184	789	199	281	31
65	152	208	15	167	534	41	172	338	740	7	650	163	112	32
649	394	343	370	702	662	40	150	255	168	215	270	301	294	33
1,070	696	646	749	1,202	1,464	368	431	956	1,183	377	1,469	472	591	34
1,041	682	616	735	1,190	1,452	340	430	924	1,150	368	1,434	445	577	35
1,021	661	599	730	1,170	1,422	339	425	889	1,134	366	1,414	434	566	36
197	217	138	220 ;	292	594	97	126	294	506	128	523	99	187	37
272	274	185	340	467	1,061	112	161	484	1,071	167	933	132	224	38
91	93	112	91	166	74	113	33	85	147	95	204	127	83	39
184	232	366	168	312	114	351	67	147	344	209	720	421	266	40
925 17,336 659 1,227 283 468 1,067 57,156 871 31,635	686 26,217 437 1,592 650 1,812 581 3,348 652 25,101	803 42,437 540 8,231 583 1,384 665 3,279 813 21,515	610 9,827 429 814 282 545 787 28,922 679 71,161	971 16,832 700 1,603 393 676 1,218 56,967 994 32,216	1,279 15,484 1,108 2,862 687 1,495 1,483 37,469 1,372 225,920	229 10,414 127 4,046 109 307 142 5,407 187 205,025	395 5,341 312 1,188 215 360 393 4,261 341 44,645	912 19,816 683 3,157 449 952 837 13,347 951 74,923	1,017 16,992 828 2,927 495 970 1,100 19,257 1,199 91,413	332 11,503 204 1,460 268 583 240 2,838 276 31,149	1,136 21,188 950 5,194 500 1,029 1,139 13,101 1,193 302,916	562 54,008 282 2,620 505 1,462 512 5,503 453 18,702	516 23,108 310 1,186 491 1,144 531 5,100 487 23,296	41 42 43 44 45 46 47 48 49
251 4,378 420 3,506 1,050 53,312 5 50 32 185,300	140 3,278 341 9,257 126 1,701 4 471 20 85,774	262 5,761 515 13,456 1,448 35 2,112 45 2,093,605	180 2,322 229 1,962 703 31,551 54 37,395	223 1,660 407 5,134 1,072 49,515 5 25 65 899,530	334 2,260 526 3,131 1,070 33,470 17 756 245 3,511,154	118 2,142 102 3,167 80 6,956 123 1,994,600	115 1,365 179 1,415 168 4,251 56 208,390	274 3,938 608 5,423 484 11,302 5 350 103 259,430	188 1,521 597 4,985 643 17,622 5 10 98 418,305	151 2,217 195 3,777 99 2,086 1 30 44 26,375	336 2,286 760 7,284 521 11,368 5 500 122 422,815	251 10,435 392 16,506 183 3,701 3 105 3,501	190 1,936 274 6,992 158 3,507 22 144,835	51 52 53 54 55 56 57 58 59 60
109 89,522 30 2,815 5 675	41 , 94,520 , 25 288,460 , 2 398	35 241,890 220 2,030,918 34 22,423	79 562,100 22 10,571	80 76,390 20 84,925 5 250	468 1,380,845 117 200,580 17 8,390	102 1,958,225 50 1,550,180	76 221,565 82 203,470 	259 752,285 224 591,178 10 2,515	207 616,515 152 277,210	58 500,039 37 345,395 	232 2,683,470 579 753,405 5 1,750	86 109,873 32 602,048 3 1,530	41 129,737 28 123,214 5 250	61 62 63 64 65 66
1,157 2,879,031 631,600 450,908 378,936 740,416	792 1,589,875 411,489 480,273 117,519 365,905	1,060 3,579,850 1,726,356 641,365 180,299 646,421	938 2,084,506 431,759 187,058 302,994 530,606	1,484 2,972,878 942,076 204,794 383,763 667,777	1,844 4,491,138 2,168,389 664,220 412,708 597,317	408 3,688,412 2,118,157 487,995 45,070 806,825	502 785,105 323,780 139,395 89,285 136,935	1,137 2,616,478 531,471 596,220 371,673 686,513	1,424 3,553,570 660,336 320,190 651,379 1,347,895	423 1,285,634 381,749 194,594 98,070 444,437	1,724 4,924,628 1,226,499 416,594 1,039,593 1,500,333	3,602,323 1,404,419 1,265,139 106,347 546,082	692 1,300,880 306,302 228,530 123,962 410,879	67 68 69 70 71 72
483,592	173,041	326,514	421,962	541,963	492,921	126,186	78,230	316,739	460,286	127,511	635,411	225,121	196,420	73
193,579	41,648	58,895	210,127	232,505	155,583	104,179	17,480	113,862	113,484	39,273	106,198	55,215	34,787	74
1,080	701	743	816	1,273	1,640	181	458	907	1,266	302	1,319	515	582	75
74,626	10,524	7,981	38,558	62,303	65,197	3,215	10,540	20,687	49,808	8,209	32,656	8,663	13,426	76
953 14,532 11,894,031	86 101 5 17,665	115 80 21,675	820 30,776 26,918,892	1,274 22,802 22,134,980	40 40 19,250	5 5 2,500	30 20 7,500	35 30 20,400	5 5 2, <i>5</i> 75	21 6 3,675		50 70 8,685	87 87 15,935	77 78 79 80
942	672	810	717	1,161	1,542	136	346	940	1,342	240	1,525	455	560	81
17,467	7,613	10,512	12,783	17,223	20,466	2,175	4,820	19,036	38,531	6,077	41,884	5,742	9,601	82
12,803	4,750	8,653	8,836	12,855	21,126	1,845	4,337	16,929	40,669	3,988	43,214	3,611	6,781	83
1,335	8,449	20,854		1,763	7,895	2,685	2,406	7,360	7,859	2,852	12,617	12,472	6,179	84
158 58,135	26 8,665	11 800	21 5,025	521 238,070	226 143,750	58 128,350		50 29,160	5 150	43 62,955	16 8,000	6 250	24 11,795	8

County Table 4.—CHARACTERISTICS OF COMMERCIAL

Data are based on reports for only

								[Data are based o	n reports for only
Item (For definitions and explanations, see text)	Madison	Marengo	Marion	M arshall	M obile	Monroe	Montgomery	Morgan	Perry
Farms, acreage, and value:									··· · · · · · · · · · · · · · · · · ·
All commercial farmsnumber	2,256	1,015	913	2,124	371	936	755	1,203	717
Average size of farm acres	318,549 141.2	295,950 291.6	144,784 158.6	162,821 76.7	106,193 286.2	247,618 264.5	356,490 472.2	158,273	218,140
Value of land and buildings average per farm, dollars	20,093	17,396	7,449	13,546	50,778	17,827	37,543	15,571	304.2 22,743
Cropland harvested	190.72	72.96	51.29	184.04	187.99	73.75	102.04	1,22.98	77.23
acres	2,195 139,837	945 34,591	840 32,589	1,942 86,833	337 31,964	887 52,407	51,022	1,136 54,601	677 34,848
Farm operators: Working off their farms, total		· [·					54,040
100 or more daysnumber	712 322	314 89	428 112	797 352	125 90	342 105	288	544	264
With other income of family exceeding		89	112	302	90	105	186	183	68
value of agricultural products soldnumber By tenure:	245	117	118	283	89	107	210	173	48
Full ownersnumber	566	283	434	923	230	284	329	450	254
Part ownersnumber	515	270	313	534	119	374	165	409	159
Managers	7	10	1	12	4	2	n n	3]
Specified equipment and facilities:	1,168	452	165	655	18	276	250	341	30:
Grain combines	294	32	28	32	63	30	78	118	44
Corn pickers	306 358	35 26	28 43	32 151	88 98	31 162	84	132	59
number	363	26	43	151	118	170	17 19	142 142	3: 3°
Pick-up balers	184	68	39	26	33	35	1.58	113	7
Motortrucks	187 1,095	72 382	39 478	26 1,242	33 315	37 596	176 410	129 697	82 339
number	1,484	467	493	1,388	430	691	659	803	470
Tractors other than garden	1,233 2,375	279	558	1,403	288	447	374	856	22
Automobiles	1,547	466 354	664 507	1,664 1,192	458 255	620 461	802 555	1,249 616	44 32
Telephone	1,911	452	558	1,318	337	51.8	758	694	35'
Home freezer	899 825	214 334	174 246	1,037 848	231 202	266 480	429 410	455 549	159 168
Milking machine	99	26	21	30	52	5	105	47	7.
Electric milk cooler	89	28	6	35	51	5	105	27	69
Hard surface	1,284	356	418	908	197	294	324	451	213
Gravel, shell, or shale	589	127	394	348	9	169	205	571	348
Dirt or unimproved	332	472	80	862	163	472	208	170	130
Family and/or hired workers	1,659	747	797	1,763	334	762	673	1,052	606
Family workers, including operator	1,622	723	797	1,752	305	755	651	1,045	588
Unpaid members of operator's family	1,572	713	782	1,702	305	745	639	1,015	567
working 15 or more hours	777	173	242	821	124	273	179	379	306
persons Regular hired workers (employed 150 or more days)farms reporting	1,692 202	241 96	322 29	1,349 64	180 106	345 85	264	524	464 98
persons	671	251	48	162	550	164	216 684	87 159	353
Livestock and poultry on farms:	İ	1		1			i		
Cattle and calves	1,283 34,869	779 44,915	761 8,295	1,495 10,000	263 18,930	741 20,908	604 73,431	895 15,855	596 29,958
Milk cowsfarms reporting	882	409	674	1,309	128	415	342	729	414
number Horses and/or mules	4,417	2,774	1,684	2,728	4,245	902	11,150	2,119	6,562
number	471 1,093	1,900	424 770	559 1,209	125 250	478 854	532 2,410	388 624	482 1,382
Hogs and pigsfarms reporting	1,426	594	669	1,552	134	718	434	905	452
number Chickens, 4 months old and over	29,129 1,482	3,340 801	14,536 654	29,838 1,446	5,153 207	18,994 705	5,353 488	13,475 875	4,489 533
number	153,215	41,736	73,636	175,645	105,408	53,278	116,609	115,676	26,287
Livestock and poultry sold: Cattle, not counting calves, sold alive	435	264	248	308	160	235	310	282	235
number	4,889	6,558	1,579	1,504	2,396	2,514	8,979	7,610	4,148
Calves sold alive	720	453	328	535	180	390	423	344	368
number Hogs and pigs sold alive	7,412 821	12,861	3,579 450	1,635 838	4,178 108	5,869 513	24,686 148	4,863 393	8,500 140
number	30,094	1,292	16,205	28,908	4,496	15,393	6,548	10,753	3,830
Sheep and lambs sold alive	20 1,415	65	•••	27 485	10 90	1 7	• • • •	20 385	71.
Chickens including broilers sold	134	40	179	552	62	27	65	142	58
number	607,490	414,151	3,518,690	13,036,480	92,265	1,690	1,394,222	2,711,215	3,410,18
Livestock and poultry products sold: Chicken eggs sold	284	66	152	230	77	113	87	157	42
dozens	884,375	329,055	918,560	1,220,000	1,506,675	269,435	1,331,648	719,045	224,070
Milk and cream sold	260 876,247	66 414,884	117 166,970	146 305,855	1 104 120	65,500	122 2,459,423	156 172,175	198 1,444,136
Woolfarms reporting	876,247	3	166,970	305,855	1,104,120 20	65,500	2,459,425	21	******* (****** (**
pounds	15,635	788	• • •	5,274	1,420	40		4,430	5,545
Specified farm expenditures: Any specified farm expenditures	2,256	1,015	913	2,124	371	936	755	1,203	71.
dollars	5,412,996	2,160,195	2,782,136	9,273,791	3,074,020	1,588,858	5,400,684	4,255,295	3,148,48
Feed for livestock and poultry	981,014	728,770	1,578,825	5,715,930 1,795,841	871,570	325,708	2,227,731	1,620,916	1,674,71 597,84
Machine hire	698,126 862,213	552,318 163,785	590,495 147,119	444,427	279,945 63,613	211,776 256,545	1,100,538 167,938	382,336	102,002
Hired labordollars	1,874,302	434,269	282,315	812,880	1,367,834	456,623	1,416,214	526,116	508,26
Gasoline and other petroleum fuel and oil for the farm husiness	813,453	225,206	131,927	391,860	219,840	227,465	358,074	298,267	234,16
Seeds, hulbs, plants, and treesdollars	183,888	55,847	51,455	112,853	271,218	110,741	130,189	65,175	31,50
Crops harvested: Corn for all purposesfarms reporting	1,588	738	805.	1,831	245	842	434	1,008	531
Corn for all purposes	48,030	11,266	20,830	59,833	11,605	33,018	12,324	22,690	9,65
			,		·				
Peanuts for picking or threshingfarms reporting acres grown alone	1	18 22	20 (Z)	70 15	5 5	65 i 60 i	69 667	21 11	174 236
acres grown with other crops	···i								
pounds	600	3,835	1,650	10,380	2,250	19,850	359,782	5,525	144,650
Cottonfarms reporting	1,973	803	672	1,644	58	818	364	987	53
acres	49,218	9,962	9,167	21,423	947	14,127	7,126	16,176	5,69
bales	54,823	6,946	8,450	26,018	473	10,732	4,844	16,181	5,20
Land from which hay was cutacres	15,914	13,050	2,078	2,028	2,498	1,888	24,400	8,113	13,764
	17,714	2,000	2,010	2,020	2,470	1,000	24,400	0,110	104
Vegetables for sale (other than Irish and sweet potatoes)	20	25	10	135	101		18	50	1,51
dollars	4,575	8,795	390	112,745	202,605		35,550	16,025	55,445
		L							

Z Reported in small fractions.

FARMS, CENSUS OF 1959-Continued

a sample of farms. See text]

sample of farms.	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Tuscaloosa	Walker	Washington	Wilcox	Winston	
663 160,507 242.1 19,150 84.50 612 28,698	1,015 299,284 294.9 13,080 46.66 954 70,825	750 104,616 139.5 7,331 54.41 665 18,585	443 177,698 401.1 17,573 62.58 404 23,767	362 70,808 195.6 16,485 88.06 333 11,899	392 82,124 2095 33,312 160.18 291 15,731	1,068 337,007 315.5 18,069 70.96 1,019 45,190	487 117,057 240.4 19,167 84.31 450 31,803	380 103,125 271.4 16,976 62.74 342 14,159	812 148,046 182.3 14,654 85.86 731 27,874	527 58,082 110.2 11,568 106.03 436 11,298	268 143,559 535.7 33,571 70.46 245 10,194	849 325,710 383.6 21,592 60.23 791 30,917	706 89,077 126.2 12,014 94.21 558 13,379	1 2 3 4 5 6 7
240 103	295 127	228 113	122 42	145 70	152 122	363 126	147 75	137 57	294 109	241 146	92 59	313 111	345 188	9
102	132	119	59	73	128	110	87 199	43 158	112 320	173 375	59 165	117 252	182 524	10
234 124 5 300	293 213 1 508	446 107 1 196	158 69 11 205	184 87 10 81	227 78 16 71	206 219 6 637	130 7 151	110 2 110	202 9 281	102	82 1 20	194 11 392	112 70	12 13 14
36, 49, 12, 12, 74, 76, 372, 445, 257, 406, 421, 473, 160, 215, 45,	42 55 47 47 14 14 572 665 475 739 655 776 235 395 16	9 11 23 23 22 22 410 448 275 331 438 465 139 193 28	23 36 17 18 35 35 217 307 136 279 190 236 116 107	22 22 16 16 36 251 269 295 327 179 202 154 157 266	60) 61, 37, 38, 91, 91, 262, 347, 322, 466, 251, 349, 287, 231, 52, 52,	41 43 15 16 108 118 446 528 277 472 524 566 240 322 5	81 89 37 39 62 63 312 380 347 481 274 316 270 227 24	23 29 7 7 43 45 214 267 200 288 252 289 169 168 59	30 32 13 14 60 61 350 451 340 490 452 511 267 312 49	6 6 6 6 6 44 45 306 352 252 308 316 369 297 247	41 42 32 33 25 26 207 241 155 203 130 135 62 174	49 59 16 53 55 311 381 225 370 294 349 147 175	6 9 30 30 446 469 355 399 391 390 98 322 25	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
227 224	494 20	263 60	138 16	138 92	261. 56	306 224 488	153 123 200	187 40 138	289 216 297	271 96 160	93 9 160	237 148 458	329 95 262	31 32 33
196 475 468	499 868 856	402 570 562	263 407 396	121 336 326	327 306	801 765	401 400 395	313 312 302	616 610 588	411 411 396	223 217 210	609 579 552	596 578 548	34 35 36
100 158 67 162	846 288 425 153 295	550 244 480 33 51	384 154 235 75 235	305 117 197 38 69	296 145 175 102 196	744 207 348 126 29 0	122 243 55 121	103 123 49 91	249 382 51 116	172 249 43 59	98 143 22 35	231 428 115 257	302 407 36 47	37 38 39 40
496 21,206 379 2,268 426 1,145 434 4,172 428 73,957	749 19,626 483 1,189 518 1,210 801 35,755 757	575 5,742 436 1,215 458 849 521 5,084 488 79,230	337 17,075 187 1,923 344 725 310 4,964 245 43,604	302 8,605 216 1,587 175 262 226 2,500 257 108,512	302 12,139 182 2,520 125 471 213 6,334 247 272,605	837 47,952 308 903 867 3,049 794 5,632 723 23,755	359 10,132 195 1,308 193 370 318 5,773 365 60,073	300 9,951 232 2,016 236 435 229 1,903 235 7,892	555 11,370 463 2,766 423 792 521 6,665 592 42,553	361 3,599 263 350 210 337 346 9,740 339 98,475	240 8,722 138 217 140 219 205 4,171 215 6,194	698 39, 102 452 870 664 1,808 549 7,873 702 32,756	471 5,227 407 1,461 300 476 447 5,092 504 145,197	41 42 43 44 45 46 47 46 49 50
196 6,959 221 3,441 164 3,446 3 392 66	199 1,596 484 6,464 706 28,325 2 268 55	192 1,061 232 1,371 138 3,935 1 17 207	91 3,203 142 5,022 121 4,134 1 60 21	110 1,221 151 2,147 111 1,670	110 2,253 151 2,272 93 6,335 10 165 136	299 6,565 541 15,935 185 3,086 22 1,517 40 20,465	153 2,170 157 1,761 158 4,104 2 36 99 1,309,180	94 1,086 190 2,576 75 1,250 1 179 36 426,795	155 901 250 3,221 212 8,488 2 60 60 219,815	119 1,366 139 900 198 9,316 5 375 262 8,097,045	110 898 179 2,649 152 4,821 17 385 24 280,958	229 6,286 329 10,497 199 7,342 19 925 47 669,714	131 938 163 1,355 204 4,650 5 750 445 14,046,330	51 53 54 55 56 57 58 59 60
1,636,575 61 1,178,580 93 307,601 3 2,260	430,820 112 838,000 36 83,815 1	5,298,965 171 1,088,830 93 59,565 1 120	30,525 31 578,015 14 645,096 2 1,250	2,016,475 56 1,091,175 41 333,962	2,533,600 116 2,636,190 52 805,500 10 4,150	20,465 76 263,310 10 36,000 17 9,766	93 563,010 28 321,299 7 880	426,793 46 12,690 113 408,735 1 2,338	142 572,115 89 538,265	56 842,650 50 8,210 7 1,060	280, 938 40 12,035 2 225 29 4,863	73 158,187 1 2,000 30 6,525	77 1,457,425 50 304,540 5 4,760	6: 6: 6: 6:
663 3,130,571 1,105,452 1,408,712 105,784 324,124	1,015 2,386,837 903,684 344,894 151,968 524,432	750 3,080,389 2,077,198 646,711 73,868 150,382	443 1,724,356 834,968 231,835 65,300 409,042	362 1,597,132 978,977 332,995 67,075 130,877	392 3,279,658 1,945,216 575,475 91,780 501,440	1,068 2,055,426 553,980 608,654 138,689 403,432	487 1,587,150 767,747 237,051 127,900 272,649	380 965,949 464,195 116,474 72,195 198,905	812 1,443,356 530,200 228,245 104,496 352,446	527 4,298,832 3,141,699 880,630 36,595 143,395	268 420,069 178,394 55,666 25,924 88,909	849 1,840,069 649,127 479,758 96,952 391,630	706 7,103,334 5,142,720 1,456,730 102,350 241,084	6: 6: 7: 7:
134,997 51,502	295,207 166,652	111,480 20,750	117,476 65,735	71,827 15,381	133,422 32,325	279,997 70,674	150,428 31,375	83,915 30,265	164,250 63,719	66,293 30,220	58,070 13,106	173,665 48,937	147,435 13,015	
509 9 ,428	909 39,519	649 11,715	372 10,660	266 5,004	188 5,305	910 17,469	375 13,043	297 5,677	596 11,689	394 6,390	216 4,477	753 12,972	513 8,771	7
65 55 15,850	801 18,316 14,800,068	31 46 3,490	107 989 125 675,369	35 10 6,665	25 20 9,175	206 201 69,885	35 15 5,315	25 30 10 8,050	11.5 60 30,645	20 25 12,810	15 25 5,500	11.5 80 22,71.5	30 25 6,265	7
484 7,633 6,153	654 8,954 5,372	481 4,542 3,918	341 4,607 2,804	166 1,856 1,531	142 3,842 3,195	886 9,611 5,729	316 6,044 4,531	226 4,132 2,831	544 9,579 7,268	183 1,562 1,231	101 1,014 619	679 6,759 4,577	328 3,288 3,219	8
6,133 40	661	1,480	3,421 37	3,353 91	3,704 20	14,371	6,197	2,190	4,121 65	1,857		8,616 81	1,059	١,
9,950	2,375	22,080	33,269	51,429	17,000	47,420	5,135	1,780	64,900	62,300		12,590	5,850	

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

Item	m- 01 1	1	2.2.					
(For definitions and explanations, see text)	The State	Auteuge	Baldwin	Barbour	Bibb	Blount	Bullock	Butler
stimated number of famis	115,758 176,949	1,184	1,795 2,519	1,779 2,433	665 1,109	2,203 3,620	1,131 1,602	1,564 2,242
arm operators by age: Operators reporting agenumber 1959	114,528	1,091	1,805	1,737	662	2,186	1,127	1,523
Under 25 years	1,847	18	17	35	14	35	1,127	1,521
25 to 34 years	10,315 24,234	103 223	166 397	185 369	39 116	230 518	57 210	11.5 288
45 to 54 years number 1959	33,518	302	575	485	199	686	330	409
55 to 64 years	24,799 19,815	220 225	375 275	354 309	169	426	247	366
Average age	51.1	51.7	50.6	50.6	125 52.6	291 49.5	266 53.5	332 53.1
ff-farm work and other income: Farm operators—								
Working off their farms	57,115	628	955	691	426	1,060	520 ·	814
100 or more daysoperators reporting 1959	86,504 40,595	910 438	1,462 802	829 417	653 318	1,727 760	706 311	1,366 533
With other income of family exceeding	54,414	591	1,098	458	442	1,100	353	82
value of farm products soldoperators reporting 1959	54,433	526	956	653	484	950	427	79:
1954	64,208	812	1,053	626	676	1,172	513	97
arms by tenure of operator:								
Full owners	60,907 87,275	690 833	1,113 1,715	735 915	431 652	1,545	431	749
Part ownersnumber 1950	22,627	235	573	383	87	2,102 342	520 151	1,02 39
1954 Managersnumber 1959	27,541	247	635	371	110	645	181	37
Managers number 1959 1954	390 497	5 12	31 14	5 12	6 2	6 4	13 7	
All tenants number 1959	31,834	254		1				
1954	61,643	427	78 170	656 1,196	141 353	310 931	536 926	41 75
Cash tenantsnumber 1959	8,462	97	30	262	35	60	251	19
1954 Share-cash tenantsnumber 1959	15,982 843	212	71	353 31	. 79	106 20	405	34 2
1954	896	6	6	19	4	24	3	_
Crop-share tenantsnumber 1959	8,047	10	10	61	5	120	80	4
1954	17,872	38	17	222	70	364	69	8
Livestock-share tenantsnumber 1959	681 748	5		20 32				••
Croppers number 1959	8,577	86	5	207	80	75	85	9
1954 Other and unspecified tenantsnumber 1959	17,236 5,224	99 56	24 33	412 75	148	292	128	21
1954	8,909	71	50	158	21 52	35 143	120 320	5 10
me by type of form								
ms by type of farm: Field-crop farms other than vegotable and fruit-and-nut number 1959	33,072	188	436	431	122	596	361	35
Cash-grainnumber 1959	1,732	11	300	22	25	60	10	1
Tobacco	55 29,771	177	45	251	··· 87	 521		3
Other field-crop number 1959	1,514	•••	91	158	10	531 5	345	29 2
egetable farmsnumber 1959	373	5	. 10			41		
ruit-and-nut farms number 1959	301	10	5	7	5	20	:::	i
Poultry farms	5,368	40	105	35	20	253	8	5
lairy farms	1,699 9,900	139	59 168	11 234	42	11 116	187	23
·	.,					220	101	
Livestock ranches	5,795	72	129	288	17	101	28	12
discellaneous and unclassified farms number 1959	59,250	730	883	773	458	1,065	547	76
rms by economic class: Commercial farmsnumber 1959	57,840	464	962	1,040	219	1,158	600	83
Class I number 1959	1,152	23	61	7	2	20	10	
Class II	2,667 4,861	48 37	98 163	34 96	28	82 92	8 23	4
Class IV number 1959	8,891	63	227	161	28 · 29	92 201	23 54	7 13
Class V	16,020	73	282 131	248	37	323	107	23
	24,249	220		494	121	440	398	34
Other farms	57,918	720 530	833	739	446	1,045	531	73
Part-tune	40,765 17,118	520 200	636 197	461 278	320 126	790 255	306 225	51 21
Abnormal	35							
lue of products sold by source:	·		į		[[
All farm products soldtotal, dollars 1959	414,263,399	4,349,062	13,376,735	5,757,673	1,199,084	9,514,282	3,380,201	4,711,69
1954 average per farm, dollars 1959	303,656,854	3,188,097 3,673	10,334,592 7,452	4,654,942 3,236	955,863 1,803	6,897,006 4,319	2,186,056 2,989	3,003,00 3,01
1954	1,716	2,148	4,103	1,913	862	1,905	1,365	1,33
All crops sold	193,980,437 192,051,798	1,834,386	9,040,338 7,149,797	3,237,873 3,330,546	603,272 557,351	3,526,321	1,276,107	2,190,01
The second secon					1	3,839,929		1,899,48
and fruits and nuts, sold	164,678,634 170,746,115	1,462,510	6,990,579 5,728,619	2,507,302	504,955	2,861,203	742,963	1,529,31
	- 11	1,446,266		3,097,654	469,444	3,108,992	1,072,592	1,581,54
Vegetables sold	3,667,817 3,729,519	105,859	357,322	3,841 8,149	3,866 2,405	286,402	1,820	13,30
Fruits and nuts sold dollars 1959	4,203,819	122,003	51,656	155,954	18,062	397 <u>,462</u> 262,508	1,069 71,850	18,23 85,16
1954	3,425,607	43,818	167,932	31,305	7,895	241,389	21,180	62,58
Forest products and horticultural specialty products sold	21,430,167	144,014	1,640,781	570,776	76,389	116,208	459,474	562,23
1954	14,150,557	101,873	855,141	193,438	77,607	92,086	191,326	237,11
All livestock and livestock products sold dollars 1959	220,282,962	2,514,676 1,471,111	4,336,397 3,184,795	2,519,800 1,324,396	595,812 398,512	5,987,961 3,057,077	2,104,094 899,889	2,521,67 1,103,52
	05 000 dos	599,762	794,074	310,657	228,284	4,395,794	778,562	602,16
Poultry and poultry products sold dollars 1959	95,009,895	2227100						
Poultry and poultry products sold dollars 1959	35,455,482	286,427	811,838	87,973	137,674	1,670,544	65,070	319,16
Poultry and poultry products solddollars 1959 1854 Dairy products solddollars 1959 1854		286,427 82,247 84,044	811,838 996,220 937,947	87,973 248,780 69,944	137,674 47,075	1,670,544 359,179 213,725		319,16 203,05
Poultry and poultry products solddollars 1959 1954 Dairy groducts solddollars 1959 dollars 1959	35,455,482 26,990,091	286,427 82,247	811,838 996,220	87,973 248,780	137,674	1,670,544 359,179	65,070 6,300	319,16 203,05 95,45 1,716,46

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]

for only a sample	e of taxms, See te													
Calhoun	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Coosa	Covington	Crenshaw	
1,166	1,307 2,209	1,591 2,141	1,907 2,967	1,502 2,357	1,525 2,516	1,006 2,060	753 1,435	1,882 2,831	1,147 1,867	1,466 2,342	683 1,392	2,170 3,043	1,457 1,964	1 2
1,160 16 88 247 355 258 196 51.2	1,221 11 78 214 358 280 280 53.6	1,553 43 193 324 482 306 205 48.9	1,889 17 176 386 584 410 316 51.1	1,504 20 103 283 423 361 314 52.9	1,486 15 78 213 395 344 441 55.9	1,024 9 77 173 292 246 227 53.2	766 12 66 164 203 191 130 51.4	1,797 28 162 413 530 411 253 50.3	1,149 19 130 287 323 246 144 49.3	1,515 15 89 285 428 356 342 53.5	684 3 31 112 201 161 176 54.9	2,072 34 162 434 604 434 404 51.7	1,401 14 102 283 394 319 289 52.6	3 4 5 6 7 8 9
718 1,283 590 1,102	655 1,236 430 840	749 929 461 591	1,148 1,561 897 1,097	824 1,449 583 945	799 1,433 557 876	578 1,252 429 942	400 842 306 601	693 879 470 454	693 1,125 585 822	761 1,222 477 735	389 944 327 765	890 1,297 619 737	541 808 353 370	11 12 13 14
657 1,219	668 987	540 556	1,105 1,263	800 1,151	875 1,275	600 1,055	472 734	679 529	670 663	775 954	474 650	1,107 1,113	596 398	15 16
784 1,386 177 250 15	729 1,136 211 195 3 7	673 889 321 290 1 5	1,290 1,784 326 415 5	893 1,166 314 513	900 1,500 371 549 6	748 1,419 127 165	501 966 107 92	1,025 1,244 342 363 	622 875 339 424 2 3	843 1,209 397 593 1	458 950 129 138 1 3	1,365 1,749 469 477 1	806 901 299 352 1 2	17 18 19 20 21 22
190 353 15 83 10 6	364 839 121 125 5	596 957 30 11 15	286 583 125 228 5	295 663 125 290 5	248 476 113 198	131 382 30 72	145 333 15 47 5	515 1,164 60 167 15	184 535 26 99 10 23	225 533 100 247 	95 289 50 147 	335 868 65 201 5 27	351 728 66 139 5	23 24 25 26 27 28
85 150 3 25 57 55 54	20 144 2 171 377 47 179	260 435 5 10 231 404 55	55 129 2 55 98 46 116	55 139 5 55 103 50 113	40 113 30 61 65 94	25 136 1 40 106 36 64	35 97 15 2 55 131 20 47	85 262 15 24 240 614 100 77	61 165 3 60 177 27 68	25 78 5 3 40 113 55 74	10 41 1 10 18 25 79	80 281 50 24 50 227 85 108	65 210 25 15 105 272 85 74	29 30 31 32 33 34 35 36
177 26 151	259 10 244 5	850 20 820 10	250 45 200 5	224 15 209	203 40 148 15	81 10 71	56 6 50	428 5 248 175	354 26 323 5	326 17 10 294 5	65 65	297 25 5 237 30	210 45 140 25	37 38 39 40 41
76 45 65	31 56 101	1 48 21 59	35 165 41 5 95	10 146	 15 179	27 35 110	 341 34	21 268	15 15 15 91	20 10 6 247	5 50 5 46	5 1 21 5 444	10 5 25 265	49 43 44 45 46
792	45 815	24 588	103 1,213	63 1,059	23 1,105	15 738	15 307	318 847	20 637	35 822	10 502	217 1,180	188 754	47 48 49
400 2 16 32 94 121 135	520 4 24 38 86 103 265	1,028 7 27 91 281 386 236	731 12 12 41 94 261 311	484 1 12 16 27 93 335	441 13 15 30 81 302	289 3 10 26 41 78 131	457 16 35 91 144 81 90	1,065 3 12 53 181 486 330	511 18 27 55 116 137 158	656 3 17 31 82 137 386	208 5 20 18 33 57 75	1,020 6 11 47 218 313 425	710 32 24 89 210 355	50 51 52 53 54 55 56
766 560 206	787 501 286	563 432 131	1,176 900 276	1,018 713 305 	1,084 693 391	717 510 207	296 225 71	817 607 210	636 510 126	810 510 300	475 307 168	1,150 760 390	747 452 295	57 58 59 60
3,173,678 2,482,321 2,722 1,243 1,051,755 1,274,911	3,074,561 2,605,725 2,352 1,180 1,098,380 1,576,927	7,249,640 5,078,664 4,557 2,372 4,853,153 4,173,468	4,245,941 3,517,930 2,227 1,186 2,816,454 2,627,832	1,789,109 1,543,699 1,191 655 986,031 1,155,673	1,683,345 1,548,562 1,104 615 765,818 1,046,811	2,545,222 2,000,941 2,530 971 530,957 782,331	4,138,650 2,655,427 5,496 1,850 304,434 591,201	6,326,659 5,415,521 3,362 1,913 3,931,628 4,127,587	5,258,427 4,791,115 4,585 2,566 3,703,042 3,681,186	3,237,477 3,218,080 2,208 1,374 1,530,531 2,173,414	1,565,717 1,076,171 2,292 773 353,663 366,378	5,608,792 5,103,704 2,585 1,677 2,543,620 3,199,883	3,674,322 3,487,481 2,522 1,776 1,791,211 2,580,459	61 62 63 64 65 66
934,418 1,133,404	770,729 1,357,160	4,739,537 4,055,617	940,283 1,438,199	595,410 824,478	493,336 763,531	364,159 677,266	183,261 481,182	3,716,069 3,985,506	3,614,810 3,609,311	1,326,086 1,972,151	133,195 217,355	2,202,320 2,990,807	1,534,143 2,446,735	67 68
13,127 19,854 11,512 17,082	12,162 9,311 26,461 20,184	21,447 17,901 14,384 26,281	206,792 174,564 1,510,538 960,234	5,585 390 4,362 5,172	2,428 1,973 7,134 8,512	12,287 14,493 22,245 21,999	11,244 11,504 3,504 11,786	6,656 7,819 16,942 13,838	8,210 12,213 4,222 24,623	15,592 25,941 44,378 68,769	44,283 18,431 10,449 9,305	11,786 16,439 57,745 85,480	16,676 7,799 48,366 20,756	69 70 71 72
92,698 104,571 2,121,923 1,207,410 1,195,114 425,280 360,615 468,428	289,028 190,272 1,976,181 1,028,798 327,109 99,556 718,799 359,558	77,785 73,669 2,396,487 905,196 1,262,606 304,733 296,555 140,494	158,841 54,835 1,429,487 890,098 527,970 334,374 24,420 156,486	380,674 325,633 803,078 388,026 103,874 104,386 2,100 1,293	262,920 272,795 917,527 501,751 96,354 28,700 1,245 23,543	132,266 68,573 2,014,265 1,218,610 1,040,644 871,323 361,935 143,430	106,425 86,729 3,834,216 2,064,226 3,529,356 1,805,040 21,509 76,138	191,961 120,424 2,395,031 1,287,934 427,551 66,792 1,415 78,820	75,800 35,039 1,555,385 1,109,929 197,705 72,773 104,510 132,045	144,475 106,553 1,706,946 1,044,666 169,334 105,312 112,925 65,399	165,736 121,287 1,212,054 709,793 851,537 446,754 14,825 71,021	271,769 107,157 3,065,172 1,903,821 601,202 278,343 46,370 176,850	192,026 105,169 1,883,111 907,022 416,217 124,983 3,005 19,129	73 74 75 76 77 78 79 80
566,194 313,702	930,273 569,684	837,326 459,969	877,097 399,238	697,104 282,347	819,928 449,508	611,686 203,857	283,351 183,048	1,966,065 1,142,322	1,253,170 905,111	1,424,687 873,955	345,692 192,018	2,417,600 1,448,628	1,463,889	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)	Cullman	Dale	Dallas	De Kalb	Elmore	Escambia	Etowah	Fayette	Franklin
stimated number of farms. 1959.	4,364	1,138	2,797	4,552	1,808	1,072	1,948	1,325	1,6
arm operators by age:	6,423	1,683	4,034	6,249	2,752	1,721	3,113	1,926	2,4
Operators reporting age number 1959	4,297	1,122	2,790	4,397	1,810	1,031	1,876	1,316	1,6
Under 25 years	104 464	15 94	62 248	124 544	21 111	8 58	21	18	
35 to 44 years	1,028	258	466	1,046	358	216	168 462	99 250	2
45 to 54 yearsnumber 1959	1,277	313	763	1,295	547	303	580	431	4
55 to 64 years number 1959	899 525	248 194	625 626	859 529	407 366	230	390	297	3
65 or more years	48.8	51.3	52.6	48.4	52.7	216 52.9	255 49.9	221 51.7	49
ff-farm work and other income:	.515	32.3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10.1	22.1	32.7	45.5	21.7	4,
Farm operators— Working off their farms	1,971	484	1,156	1,999	995	547	1,116	691	ç
1954	2,694	589	1,983	2,416	1,670	910	1,921	1,017	1,
100 or more days	1,274	335 384	720 963	1,344 1,310	799 1,126	440 603	886 1,520	421 535	
With other income of family exceeding					·		-		· ·
value of farm products soldoperators reporting 1959 1954	1,642	530 402	1,025 1,574	1,676 1,613	1,060 1,186	655 592	1,017 1,480	593 675	1,
rms by tenure of operator:									
Full owners	2,538 3,370	533 760	775 940	2,528 3,174	1,025 1,381	683 1,163	1,265 1,949	736 1,168	1, 1,
Part ownersnumber 1959	1,015	314	320	1,042	374	235	324	318	
1954	1,249	298	410	1,121	500 3	269	406	335	
Anagers number 1959 1954	16 9	3	10 22	7	11	7	13 12	1 2	
All tenants number 1959	795	290	1,692	981	406	147	346	270	
1954	1,663 115	550 50	2,752 955	1,834	836 151	284 36	802 50	584 30	
1954	179	128	1,854	92	355	117	142	47	
Share-cash tenantsnumber 1959	45 31	15 28	10 11	45 16	5 12	5 8	35 14	5 4	
Crop-share tenantsnumber 1959	375	40	55	615	60	20	130	75	
1954 Livestock-share tenantsnumber 1959	755 15	149 30	84 5	1,232	100 5	71 11	340	265	
Livestock-snare tenants	21	27	6	17	2	10			
Croppers number 1959	215	100	236	135	110	30	70	130	
Other and unspecified tenantsnumber 1950	446 30	168	586 431	294 140	233 75	32 45	204 61	186 30	
1954	231	50	211	183	134	46	95	76	
rms by type of farm:	1,575	305	1 004	2 0/2	224	191	100	244	
Field-crop farms other than vegetable and fruit-and-nut number 1959 Cash-grainnumber 1959	40	197	1,064	1,943	338 20	171 30	492 35	388 36	
Tobacconumber 1959			. :::				[]		
Cotton	1,385 150	111	1,054	1,786	318	125 16	457	352	
Vegetable farms number 1959	10			10	26	5	5		
Fruit-and-nut farms number 1959	5				5				
Poultry farmsnumber 1959	713	20	17 55	505 65	42	5 10	116 17	21	
Dairy farms	160	148	174	131	55 174	130	79	20 51	
Livestock ranches			,						
General farms	225 1,646	200 568	35 1,452	240 1,658	42 1,126	99 652	42 1,197	50 795	
	1,040	٫	1,402	1,000	1,120	052	2,271	())	
arms by economic class: Commercial farmsnumber 1959	2,728	580	1,358	2,921	703	437	768	554	
Class I number 1959	73	6	37 73	47 152	16	16	15	16	
Class IInumber 1959	·210 350	50	68	296	36 91	6 50	12 82	1 17	
Class III number 1959 Class IV number 1959	285	128	81	556	78	78	113	69	
Class V	805 1,005	192 185	113 986	975 89 5	142 340	147 140	211 335	101 350	
Other farms number 1959	1,636	558	1,439	1,631	1,105	635	1,180	771	
Part-time number 1959	1,180	411	817	1,216	802	422	920	546	
Part-retirement number 1959 Abnormal number 1959	450 6	146	622	415	301 2	207 6	260	225	
lue of products sold by source:									
All farm products soldtotal, dollars 1959	21,303,694	3,681,447	8,732,686	20,561,869	6,358,289	4,009,447	5,639,717	2,873,758	6,059,
1954 average per farm, dollars 1959	12,927,429	3,632,297	6,589,978 3,122	10,791,732	4,949,874 3,517	4,816,178 3,740	3,935,097 2,895	1,784,443 2,169	2,504, 3,
1954 All crops sold	2,013 6,660,622	2,158 2,188,682	1,634 3,619,685	1,727 9,731,822	1,799 2,651,211	2,798 2,377,161	1,264 2,509,862	927	1,894,
1954	7,331,055	2,626,756	3,579,519	7,069,018	3,247,341	3,627,411	2,431,828	1,047,337	1,702,
Field crops, other than vegetables and fruits and nuts, sold	5,960,010	2,001,532	3,078,865	9,226,349	2,034,544	2,116,378	2,151,571	1,348,757	1,827,
1954	6,581,564	2,468,509	3,313,679	6,727,105	2,807,213	3,429,362	2,137,735	898,396	1,666
Vegetables solddollars 1959	273,643	20,583	16,116 13,760	128,419 74,005	115,106 100,650	19,880	136,795	25,336 29,075	15,
1954 Fruits and nuts sold	414,320 164,735	33,861 18,367	69,975	51,675	116,783	29,795 15,801	77,335 35,888	29,075	3, 8,
1954 (147,186	17,190	22,053	137,390	32,188	42,200	57,455	9,167	15,
Forest products and horticultural specialty products sold	262,234	148,200	454,729	325,379	384,778	225,102	185,608	121,073	43,
1954	262,234 187,985	107,196	230,027	325,379 130,518	307,290	126,054	185,608 159,303	110,699	15,
All livestock and livestock products sold dollars 1959	14,643,072 5,596,374	1,492,765	5,113,001 3,010,459	10,830,047	3,707,078 1,702,533	1,632,286	3,129,855 1,503,269	1,376,076 737,106	4,164, 801,
1994	12,604,319	299,845	524,306	8,525,127	791,216	114,923	2,043,493	702,159	3,018,
Positry and noultry products sold dollars 1959		00 6750	174,418	2,481,592	366,852	152,052	798,255	335, 206	328,
Poultry and poultry products sold dollars 1959	4,253,289	99,577 78,660	1.276.270	564.005	1.343.149		229.430	115, 235	
Dairy products sold	4,253,289 322,990 461,674	78,660 46,281	1,276,270 876,194	564,005 402,145	1,343,149 347,329	289,635 247,198	229,430 230,878	335,206 115,235 119,595	168, 76,
Dairy products solddollars 1959	322,990	78,660	1,276,270	564,005	1,343,149	289,635	229,430	115,235 119,595 558,682 282,305	168,

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]

Geneva	Greene	Hale	Henry	Houston	Jackson	Jefferson	Lemar	Lauderdale	Lawrence	Lee	Limestone	Lowndes	Macon	
1,688 2,291	1,595 2,181	1,876 2,716	1,331 1,803	2,090 2,969	2,998 4,036	1,094 3,138	1,158 2,172	2,656 3,832	2,329 3,280	1,178 1,869	2,664 4,217	1,483 2,180	1,641 1,944	1 2
1,745 27 166 404 530 363 255 50.2	1,581 15 122 259 473 363 349 53.3	1,853 28 148 358 482 450 387 52.7	1,274 30 112 304 388 286 154 49.3	2,126 45 221 458 689 420 293 49.5	2,943 93 360 721 867 546 356 48.2	952 8 48 186 270 239 201 53.5	1,181 11 100 241 378 280 171 51.2	2,600 40 277 663 726 540 354 49.4	2,290 60 298 584 671 416 261 48.1	1,192 13 78 220 320 301 260 53.4	2,651 71 288 668 780 503 341 48.6	1,463 18 114 301 393 294 343 52.5	1,624 8 97 312 440 376 391 53.8	3 4 5 6 7 8 9
604 717 374 244	744 771 435 399	764 1,011 460 544	461 465 264 186	645 818 394 397	1,376 1,533 889 858	579 2,042 523 1,795	601 1,267 395 545	1,554 2,241 1,291 1,618	1,013 1,351 721 756	720 1,046 609 839	1,270 1,930 814 874	719 1,021 482 559	878 844 553 523	11 12 13 14
611 335	657 582	787 810	347 268	486 531	950 984	555 2,262	708 871	1,420 1,592	831 864	802 724	869 1,031	653 746	742 553	15 16
748 985 408 391 	315 493 265 237 5	768 1,019 364 395 3 17	455 579 298 290 1	896 1,165 444 470 7 17	1,283 1,757 787 773 6 4	720 2,121 252 557 17 11	762 1,176 121 263	1,515 1,927 611 845 7 8	827 1,127 582 664 2 5	705 1,059 188 161 4	1,118 1,573 473 617 14	513 556 223 304 9	770 797 300 281 9 8	17 18 19 20 21 22
532 911 71 180 50 29	1,010 1,458 334 453 15	741 1,236 96 192 10 8	577 963 120 189 45 25	743 1,356 182 284 35 48	922 1,524 21 52 20 18	105 497 75 261 	275 663 10 44 	523 1,020 72 85 20 14	918 1,539 45 91 25	281 716 100 413 	1,059 1,976 36 67 15	738 1,262 553 760 10	562 861 307 457 15	23 24 25 26 27 28
101 262 125 160 105 235 80 45	90 511 16 3 190 158 365 320	180 238 3 390 626 65 169	106 268 85 30 185 374 36	150 481 60 61 280 421 36 61	480 838 21 21 340 479 100 116	 36 5 5 5 5 22 25 139	170 370 5 45 160 45 81	220 448 5 15 120 251 86 207	360 645 16 10 280 588 132 188	45 85 2 56 89 80 124	497 932 15 40 436 799 60 124	30 147 3 40 135 105 205	30 35 1 85 147 125 218	29 30 31 32 33 34 35 36
408 15 373 20	629 15 614 	715 715 	459 11 193 255	568 40 408 120	1,161 106 1,015 40	130 20 100 10	326 21 305	826 15 811	1,277 25 1,252	207 207 	1,376 10 1,366	352 5 347 	496 486 10	37 38 39 40 41
 15 386	10 14 113	23 97 175	5 20 106	25 30 5 289	15 133 31 204	20 88 50 57	20 s 37 88	5 25 26 172	31 16 67	11 30 16 94	 81 86 86	 20 15 227	 8 17 138	49 43 44 45 46
343 536	10 819	37 829	337 404	550 623	293 1,161	11 738	21 666	78 1,524	33 905	19 801	93 942	36 833	14 968	47 48 49
1,157 4 7 150 225 511 260	792 9 39 28 25 65 626	1,060 39 64 43 89 165 660	938 8 30 128 209 272 291	1,484 14 20 117 301 607 425	1,844 21 62 137 308 661 655	408 40 33 35 40 130	502 1 5 27 47 152 270	1,137 15 33 69 205 405 410	1,424 39 57 92 325 526 385	423 7 15 54 57 110 180	1,729 35 84 158 322 670 460	669 37 53 36 53 80 410	692 8 15 45 57 117 450	50 51 59 53 54 55 56
531 316 215	803 493 305 5	816 460 355 1	393 258 135	606 355 251	1,154 902 252	686 511 170 5	656 516 140 	1,519 1,218 301	905 680 225	755 572 182 1	935 695 240	814 505 309	949 587 361 1	57 58 59 60
7,013,922 6,720,674 4,155 2,934 4,103,039 4,692,139	3,707,562 2,451,213 2,324 1,124 1,602,787 1,472,820	8,500,586 5,500,870 4,531 2,025 2,169,390 2,107,159	6,375,662 5,549,129 4,790 3,078 4,641,695 4,417,992	9,059,342 9,653,881 4,335 3,252 5,967,060 7,099,268	10,461,467 6,779,146 3,489 1,680 6,040,525 5,012,729	6,107,581 3,893,292 5,583 1,241 1,650,699 1,231,815	2,312,265 2,083,356 1,997 959 1,289,269 1,409,989	6,993,140 5,722,430 2,633 1,493 4,301,056 4,254,814	9,695,034 6,091,977 4,163 1,857 7,463,783 4,967,621	3,393,330 3,105,042 2,881 1,661 1,539,608 1,792,647	13,302,511 8,873,426 4,993 2,104 9,953,523 6,700,376	6,405,487 3,740,692 4,319 1,716 1,543,585 1,604,930	3,653,358 3,296,910 2,226 1,696 2,153,824 2,437,824	61 62 63 64 65 66
3,908,336 4,538,125 105,741	1,287,734 1,362,575 5,745	1,979,962 2,031,569	4,435,381 4,319,949	5,564,602 6,658,728	5,814,772 4,847,062	459,448 492,424	1,214,187	4,217,017 4,119,736	7,427,001 4,918,612	900,571	9,587,061 6,521,849	1,117,501 1,420,716	1,836,147 2,298,953	67 68
70,270 10,574 9,798	4,007 3,844 20,637	3,769 3,234 7,939 5,450	6,092 19,708 13,685 8,137	295,322 331,876 11,098 11,661	111,849 45,126 5,489 26,279	196,996 204,688 60,905 44,438	9,500 6,258 3,022 17,231	22,752 20,056 8,506 49,286	6,115 5,129 5,537 20,658	38,198 33,118 101,085 24,195	5,524 11,184 97,045 55,795	2,788 1,595 41,871 19,043	13,325 7,713 42,475 5,101	69 70 71 72
78,388 73,946 2,910,883 2,028,535 225,608 163,730 3,155 58,584	305,464 85,601 2,104,775 978,393 85,667 85,698 289,250 68,817	177,720 66,906 6,331,196 3,393,711 1,879,671 995,346 2,051,393 1,388,588	186,537 70,198 1,733,967 1,131,137 239,873 144,952 11,901 19,566	96,038 97,003 3,092,282 2,554,613 727,489 387,154 87,460 388,380	108,415 94,262 4,420,942 1,766,417 2,309,034 415,503 203,395 150,794	933,350 490,265 4,456,882 2,661,477 1,970,784 1,255,040 1,610,230 937,605	62,560 209,947 1,022,996 673,367 238,238 276,493 225,405 145,680	52,781 65,736 2,692,084 1,467,616 266,115 190,844 618,698 425,085	25,130 23,222 2,231,251 1,124,356 555,963 130,097 287,170 223,433	499,754 415,011 1,853,722 1,312,395 511,582 354,619 370,995 412,893	263,893 111,548 3,348,988 2,173,050 1,039,254 381,668 812,070 823,092	381,425 163,576 4,861,902 2,135,762 565,465 423,956 602,083 245,403	261,877 126,057 1,499,534 859,086 280,106 145,728 133,544 116,345	73 74 75 76 77 78 79 80
2,682,120 1,806,221	1,729,858 823,878	2,400,132 1,009,777	1,482,193 966,619	2,277,333 1,779,079	1,908,513 1,200,120	875,868 468,832	559,353 251,194	1,807,271 851,687	1,388,118 770,826	971,145 544,883	1,497,664 968,290	3,694,354 1,466,403	1,085,884 597,013	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 rep									
Item (For definitions and explanations, see text)	Madison	Marengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgan	Perry
Stimated number of farms	3,213 4,719	1,922 3,163	1,790 2,719	3,300 4,696	1,724 2,664	1,889 2,866	1,669 2,305	2,563 3,735	1,3 2,1
arm operators by age: Operators reporting nge	3,195 105	1,949 29	1,749 36	3,266 63	1,702	1,899 15	1,654	2,577 40	1,4
25 to 34 years	372	142	184	375	128	182	123	303	
35 to 44 years	770 959	346	382	747	380	324	300	634	2
55 to 64 years number 1959	586	526 483	524 392	1,023	489	491	433	781	3
65 or more years number 1959	403	423	231	704 ¹ 1 354	421 280	452 435	396 387	487 332	3
Average age years 1959	48.4	53.1	49.7	48.9	51.7	53.1	53.4	48.9	54
f-farm work and other income: Farm operators—									
Norking off their farms operators reporting 1959	1,408	820	1,002	1,568	1,126	868	834	1,539	5
1954 100 or more days operators reporting 1959	1,915 966	1,453 539	1,139	2,023	1,772	1,435	1,167	1,839	1,1
1954	1,017	857	570 733	1,068 968	1,058	564 847	641 707	1,112	1
With other income of family exceeding					1,501	047	'0'	1,125	
value of farm products soldoperators reporting 1959 1954	1,013 1,060	833 1,060	896 931	1,316 1,104	1,338 1,609	862 1,101	883 765	1,373 1,035	į
rms by tenure of operator: Full ownersnumber 1959	1,193	754	1,046	1,784	1,407	841	756	1,455	é
1954	1,602	992	1,601	2,348	2,152	1,115	974	1,800	
Part ownersnumber 1959	640	406	428	669	215	540	250	609	2
1954 Managers number 1959	701 7	567 10	421 1	754 12	328 4	661 2	335 13	772	
1954	15	19	7	7	12	6	12	3 6	
All tenants	1,373 2,405	752 1 638	315	835	98	506	650	496	_ ,
Cash tenantsnumber 1950	2,405	1,628 291	692 15	1,749	154 55	1,091 190	1,070 323	1,202	1,
1954	42	567	51	46	72	644	527	70	
Share-cash tenantsnumber 1959	10 13	10 30	15 5	25 44		10 15	5	10 18	
Crop-share tenantsnumber 1959	285	110	185	520		145	35	200	
1954	580 20	442	368	1,028	5	176	140	506	
Livestock-snare tenants	20	5 11		20 17	•••	5 2	1 1	6 3	
Croppers	871	200	60	165	16	86	200	140	:
1954	1,586	315	159	449	12	77	267	452	
Other and unspecified tenantsnumber 1959	142 160	136 263	40 106	75 165	27 64	70 177	86 126	95 153	:
rms by type of farm:									
Field-crop farms other than vegotable and fruit-and-nut number 1959	1,840	681	581	1,397	69	655	270	864	4
Cash-grain	26 5		25	85	43	15	•••	6	
Cotton	1,809	681	546	1,302	16	640	270	848	
Other field-crop number 1959	· · · ·		10	10	10	•••		10	•
Vegetable farmsnumber 1959	!	10		5	10		5	5	
Fruit-and-nut farms number 1959				5	1	• • • •	5	5	
Poultry farmsnumber 1950	40	16	98	419	26	5	40	97	
Dairy farmsnumber 1959 Livestock farms other than poultry and dairy farmsnumber 1959	77 211	17 238	22 136	25 157	65 106	5 169	97 295	21	
• • •	1	8,5	100	1,7	106	109	295	165	
Livestock ranches number 1959									
General farms	66 979	22 938	65 888	100 1,192	1,406	96 959	20 937	30 1,376	
arms by economic class:	2,256	1,015	012	2 324	2012	026	755	1 000	
Commercial farmsnumber 1959 Cla⊲s Inumber 1959	2,276	1,015	913 2	2,124 29	371 37	936 7	755 48	1,203	
Class II number 1959	82	52	36	112	35	24	77	54	
Class III number 1959	180	46	69	291	51	54	97	66	
Class IV	489 835	96 141	85 321	371 696	66 87	150 211	115 133	227 372	
Class VI number 1959	616	670	400	625	95	490	285	480	
							1		
Other farms number 1959 i	957	907	877	1.176	1.353	953	914	1.360	
Part-time	685	530	655	1,176 936	1,353 1,067	581	565	1,360 1,110	
Part-time	685 272	530 377	655 222	936 240	1,067 286	581 372	565 347	1,110 250	
Part-time number 1959 Part-retirement number 1959 Ahnonnal number 1959	685	530	655	936	1,067	581	565	1,110	
Part-time	685 272	530 377	655 222 5,579,369	936 240 	1,067 286 	581 372	565 347	1,110 250	
Part-time number 1959 Part-retirement number 1959 Ahnonnal number 1959 ilue of products sold by source: All farm products sold All farm products sold 1954	685 272 16,338,404 13,079,062	530 377 5,229,679 4,744,964	655 222 5,579,369 3,000,790	936 240 15,529,333 10,817,700	1,067 286 6,853,589 6,463,747	581 372 4,860,512 4,373,367	565 347 2 10,801,202 7,197,240	9,366,677 6,537,096	6,646, 4,405,
Part-time	16,338,404 13,079,062 5,085	530 377 5,229,679 4,744,964 2,721	5,579,369 3,000,790 3,117	936 240 15,529,333 10,817,700 4,706	1,067 286 6,853,589 6,463,747 3,975	581 372 4,860,512 4,373,367 2,573	565 347 2 10,801,202 7,197,240 6,472	9,366,677 6,537,096 3,655	6,646, 4,405, 4,
Part-time	685 272 16,338,404 13,079,062 5,085 2,772 12,163,378	5,229,679 4,744,964 2,721 1,500 1,878,348	5,579,369 3,000,790 3,117 1,104 1,935,863	936 240 15,529,333 10,817,700 4,706 2,304 6,741,344	1,067 286 6,853,589 6,463,747 3,975 2,426 3,914,203	581 372 4,860,512 4,373,367 2,573 1,526 3,197,550	565 347 2 10,801,202 7,197,240 6,472 3,122 2,630,940	9,366,677 6,537,096 3,655 1,750 4,277,959	6,646, 4,405, 4, 2, 1,991,
Part-time	16,338,404 13,079,062 5,085 2,772	530 377 5,229,679 4,744,964 2,721 1,500	5,579,369 3,000,790 3,117 1,104	936 240 15,529,333 10,817,700 4,706 2,304	1,067 286 6,853,589 6,463,747 3,975 2,426	581 372 4,860,512 4,373,367 2,573 1,526	565 347 2 10,801,202 7,197,240 6,472 3,122	9,366,677 6,537,096 3,655 1,750	6,646, 4,405, 4, 2, 1,991,
Part-retirement	16,338,404 13,079,062 5,085 2,772 12,163,378 10,265,304	5,229,679 4,744,964 2,721 1,500 1,878,348 2,579,795	5,579,369 3,000,790 3,117 1,104 1,935,863 2,309,999 1,870,920	936 240 15,529,333 10,817,700 4,706 2,304 6,741,344 6,357,839 6,349,715	1,067 286 6,853,589 6,463,747 3,975 2,426 3,914,203 3,860,747 685,749	581 372 4,860,512 4,373,367 2,573 1,526 3,197,550 3,458,147 2,636,757	565 347 2 10,801,202 7,197,240 6,472 3,122 2,630,940 2,192,298 1,621,697	9,366,677 6,537,096 3,655 1,750 4,277,959 4,546,997	6,646, 4,405, 4, 2, 1,991, 2,006,
Part-time	16,338,404 13,079,062 5,085 2,772 12,163,378 10,265,304	5,229,679 4,744,964 2,721 1,500 1,878,348 2,579,795	5,579,369 3,000,790 3,117 1,104 1,935,863 2,309,999 1,870,920 2,152,591	936 240 240 240 15,529,333 10,817,700 4,706 2,304 6,741,344 6,357,839 6,349,715 6,038,678	1,067 286 6,853,589 6,463,747 3,975 2,426 3,914,203 3,860,747 685,749 1,112,640	581 372 4,860,512 4,373,367 2,573 1,526 3,197,550 3,458,147 2,636,757 3,167,498	10,801,202 7,197,240 6,472 3,122 2,630,940 2,192,298 1,621,697 1,790,523	1,110 250 9,366,677 6,537,096 3,655 1,750 4,277,959 4,546,997 4,096,419 4,348,245	6,646, 4,405, 2, 1,991, 2,006, 1,455, 1,687,
Part-time	16,338,404 13,079,062 5,085 2,772 12,163,378 10,265,304 11,205,366 9,239,092 14,658	5,229,679 4,744,964 2,721 1,500 1,878,348 2,579,795 1,580,717 2,196,497 9,487	5,579,369 3,000,790 3,117 1,104 1,935,863 2,309,999 1,870,920 2,152,591	936 240 15,529,333 10,817,700 4,706 2,304 6,741,344 6,357,839 6,349,715 6,038,678 98,616	1,067 286 6,853,589 6,463,747 3,975 2,426 3,914,203 3,860,747 685,749 1,112,640 225,218	581 372 4,860,512 4,373,367 2,573 1,526 3,197,550 3,458,147 2,636,757 3,167,498 10,307	10,801,202 7,197,240 6,472 3,122 2,630,940 2,192,298 1,621,697 1,790,523 32,517	9,366,677 6,537,096 3,655 1,750 4,277,939 4,546,997 4,096,419 4,348,245 30,732	6,646, 4,405, 4, 2, 1,991, 2,006, 1,455, 1,687,
Part-time	16,338,404 13,079,062 5,085 2,772 12,163,378 10,265,304 11,205,366 9,239,092 14,658 24,297	5,229,679 4,724,964 2,721 1,500 1,878,348 2,579,795 1,580,717 2,196,497 9,487 7,260	5,579,369 3,000,790 3,117 1,104 1,935,863 2,309,999 1,870,920 2,152,591 5,7773 13,931	936 240 1.5,529,333 10,817,700 4,706 2,304 6,741,344 6,357,839 6,349,715 6,038,678 98,616 65,831	1,067 286 6,853,589 6,463,747 3,975 2,426 3,914,203 3,860,747 685,749 1,112,640 225,218 254,214	581 372 4,860,512 4,373,367 2,573 1,526 3,197,550 3,458,147 2,636,757 3,167,498	565 347 2 10,801,202 7,197,240 6,472 3,122 2,630,940 2,192,298 1,621,697 1,790,523 32,517 29,947	1,110 250 9,366,677 6,537,096 3,655 1,750 4,277,959 4,546,997 4,096,419 4,348,245 30,732 39,370	6,646, 4,405, 4, 2, 1,991, 2,006, 1,455, 1,687, 51,
Part-time	16,338,404 13,079,062 2,772 12,163,378 10,265,304 11,205,366 9,239,092 14,658 24,297 41,434	5,229,679 4,744,964 2,721 1,500 1,878,348 2,579,795 1,580,717 2,196,497 9,487 7,260 8,231	5,579,369 3,000,790 3,117 1,104 1,935,863 2,309,999 1,870,920 2,152,591 5,773 13,931 4,321	936 240 15,529,333 10,817,700 4,706 2,304 6,741,344 6,397,839 6,349,715 6,038,678 98,616 65,831 30,608	1,067 286 6,853,589 6,463,747 3,975 2,426 3,914,203 3,860,747 685,749 1,112,640 225,218 254,214 114,478	581 372 4,860,512 4,373,367 1,526 3,197,550 3,458,147 2,636,757 3,167,498 10,307 2,683 10,763	10,801,202 7,197,240 6,472 3,122 2,630,940 2,192,298 1,621,697 1,790,523 32,517 28,947 160,894	9,366,677 6,337,096 1,750 4,277,959 4,546,997 4,096,419 4,348,245 30,732 39,370 21,829	6,646, 4,405, 4, 2, 1,991, 2,006, 1,455, 1,687, 51, 26,
Part-time	16,338,404 13,079,062 2,772 12,163,378 10,265,304 11,205,366 9,239,092 14,658 24,297 41,434 39,971	5,229,679 4,744,964 4,744,964 1,500 1,878,348 2,579,795 1,580,717 2,196,497 9,487 7,260 8,231 9,051	5,579,369 3,000,790 3,117 1,104 1,935,863 2,309,999 1,870,920 2,152,591 5,773 13,931 4,321 31,074	936 240 15,529,333 10,817,700 4,706 2,304 6,741,344 6,357,839 6,349,715 6,038,678 98,616 65,831 30,608 59,454	1,067 286 286 6,853,589 6,463,747 3,975 2,426 3,914,203 3,860,747 685,749 1,112,640 225,218 254,214 114,478 169,222	581 372 4,860,512 4,373,367 2,573 1,526 3,197,550 3,458,147 2,636,757 3,167,498 10,307 2,683 10,763 32,106	10,801,202 7,197,240 6,472 3,122 2,630,940 2,192,298 1,621,697 1,790,523 32,517 29,947 160,894 25,648	9,366,677 6,337,096 3,655 1,750 4,277,959 4,546,997 4,096,419 4,348,245 30,732 30,732 30,370 21,829 46,604	6,646, 4,405, 4, 2, 1,991, 2,006, 1,455, 1,687, 51, 26, 24, 21,
Part-time	685 272 272 16,338,404 13,079,062 5,085 2,772 12,163,378 10,265,304 11,205,366 9,239,092 14,658 24,297 41,434 39,971 901,920	5,229,679 4,744,964 2,721 1,782 2,721 1,788,748 2,579,795 1,580,717 2,196,497 9,487 7,260 8,231 9,051 279,913	5,579,369 3,000,790 3,117 1,104 1,935,863 2,309,999 1,870,920 2,152,591 13,931 4,321 31,074	936 240 240 10,817,700 4,706 2,304 6,741,344 6,357,839 6,349,715 6,038,678 98,616 65,831 30,608 59,454 262,405	1,067 286 6,853,589 6,463,747 3,975 2,426 3,914,203 3,860,747 685,749 1,112,640 225,218 254,214 114,478 169,222 2,888,758	581 372 4,860,512 4,373,367 2,573 1,526 3,197,550 3,458,147 2,636,757 3,167,498 10,307 2,683 10,763 32,106	565 347 2 10,801,202 7,197,240 6,472 3,122 2,630,940 2,192,298 1,621,697 1,790,523 32,517 29,947 160,894 25,648 815,832	1,110 250 9,366,677 6,537,096 3,655 1,750 4,277,959 4,546,997 4,096,419 4,348,245 30,732 39,370 21,829 46,604	6,646, 4,405, 4, 2, 1,991, 2,006, 1,455, 1,687, 51, 26, 24, 21,
Part-time	16,338,404 13,079,062 5,085 2,772 12,163,378 10,265,304 11,205,366 9,239,092 14,658 24,297 41,434 39,971 901,920 961,944	5,229,679 4,724,964 2,721 1,500 1,878,348 2,579,795 1,580,717 2,196,497 9,487 7,260 8,231 9,051 279,913 366,987	5,579,369 3,000,790 3,117 1,104 1,935,863 2,309,999 1,870,920 2,152,591 5,7773 13,931 4,321 31,074	936 240 240 15,529,333 10,817,700 4,706 2,304 6,741,344 6,357,839 6,349,715 6,038,678 98,616 65,831 30,608 59,454 262,405 193,876	1,067 286 6,853,589 6,463,747 3,975 2,426 3,914,203 3,860,747 685,749 1,112,640 225,218 254,214 114,478 119,222 2,888,758 2,324,671	581 372 4,860,512 4,373,367 2,573 1,526 3,197,550 3,458,147 2,636,757 3,167,498 10,307 2,683 10,763 32,106 539,723 255,860	10,801,202 7,197,240 6,472 3,122 2,630,940 2,192,298 1,621,697 1,790,523 32,517 29,947 160,894 25,648 815,832 346,180	1,110 250 9,366,677 6,537,096 3,655 1,750 4,277,959 4,546,997 4,096,419 4,348,245 30,732 21,829 46,604 128,979 112,778	6,646, 4,405, 4, 2,006, 1,458, 1,687, 51, 26, 24, 21,
Part-retirement	16,338,404 13,079,062 2,772 12,163,378 10,265,304 11,205,366 9,239,092 14,658 24,297 41,434 39,971 901,920 961,944 4,175,026	5,229,679 4,744,964 1,500 1,878,348 2,579,795 1,580,717 2,196,497 9,487 7,260 8,231 9,051 279,913 3,66,987 3,351,331	5,579,369 3,000,790 3,117 1,104 1,935,863 2,309,999 1,870,920 2,152,591 5,773 13,931 13,931 13,931 112,403 3,643,506	936 240 15,529,333 10,817,700 4,706 2,304 6,741,344 6,397,839 6,349,715 6,038,678 98,616 65,831 30,608 59,454 262,405 8,787,989	1,067 286 286 6,853,589 6,463,747 3,975 2,426 3,914,203 3,860,747 685,749 1,112,640 225,218 224,214 114,478 169,222 2,888,758 2,324,671 2,939,386	581 372 4,860,512 4,373,367 1,526 3,197,550 3,458,147 2,636,757 3,167,498 10,307 2,683 10,763 32,106 539,723 255,860 1,662,962	565 347 2 10,801,202 7,197,240 6,472 3,122 2,630,940 2,192,298 1,621,697 1,790,523 32,517 28,947 160,894 25,648 815,832 346,180 8,170,262 5,004,942	1,110 250 9,366,677 6,537,096 3,655 1,750 4,277,959 4,546,997 4,096,419 4,348,245 30,732 39,370 21,829 46,604 128,979 112,778 5,088,718	6,646, 4,405, 4, 2, 1,991, 2,006, 1,455, 1,687, 51, 26, 24, 21, 460, 271,
Part-time	16,338,404 13,079,062 2,772 12,163,378 10,265,304 11,205,366 9,239,092 14,658 24,297 41,434 39,971 901,920 961,944 4,175,026 2,813,758 693,432	5,229,679 4,744,964 1,500 1,878,348 2,579,795 1,580,717 2,196,497 9,487 7,260 8,231 9,051 279,913 366,987 3,351,331 2,165,169 252,963	5,579,369 3,000,790 3,117 1,104 1,935,863 2,309,999 1,870,920 2,152,591 5,773 13,931 4,321 31,074 54,849 112,403 3,643,506 690,791 2,359,971	936 240 15,529,333 10,817,700 4,706 2,304 6,741,344 6,357,839 6,349,715 6,038,678 98,616 65,831 30,608 59,454 262,405 193,876 8,787,989 4,459,861 7,145,168	1,067 286 6,853,589 6,463,747 3,975 2,426 3,914,203 3,860,747 685,749 1,112,640 225,218 254,214 114,478 169,222 2,888,758 2,324,671 2,939,386 2,603,000 611,304	581 372 4,860,512 4,373,367 1,526 3,197,550 3,458,147 2,636,757 3,167,498 10,307 2,683 10,763 32,106 539,723 255,860 1,662,962 915,220 49,916	10,801,202 7,197,240 6,472 3,122 2,630,940 2,192,298 1,621,697 1,790,523 32,517 29,947 160,894 25,648 815,832 346,180 8,170,262 5,004,942 1,479,992	9,366,677 6,337,096 3,655 1,750 4,277,959 4,546,997 4,096,419 4,348,245 30,732 39,370 21,829 46,604 128,979 112,778 5,088,718 1,990,099	6,646, 4,405, 2,1,991, 2,006, 1,455, 1,687, 51, 26, 24, 21, 460, 271, 4,654, 2,399, 1,696,
Part-time	16,338,404 13,079,062 5,085 2,7772 12,163,378 10,265,304 11,205,366 9,239,092 14,658 24,297 41,434 39,971 901,920 961,944 4,175,026 2,813,758 693,432 3228,436	5229, 679 4,744,964 2,721 1,500 1,878,348 2,579,795 1,580,717 2,196,497 9,487 7,280 8,231 9,051 279,913 366,987 3,351,369,369 252,963 97,069	5,579,369 3,000,790 3,117 1,104 1,935,863 2,309,999 1,870,920 2,152,591 4,321 31,074 54,849 112,403 3,643,503 690,791 2,359,971 233,561	936 240 10,817,700 4,706 2,304 6,741,344 6,357,839 6,349,715 6,038,678 98,616 65,831 30,608 59,454 262,405 193,876 8,787,989 8,787,989 4,459,861 7,145,168 3,373,636	1,067 286 6,853,589 6,463,747 3,975 2,426 3,914,203 3,860,747 685,749 1,112,640 225,218 254,214 114,478 169,222 2,888,758 2,324,671 2,939,386 2,603,000 611,304 307,654	581 372 4,860,512 4,373,367 2,573 1,526 3,197,550 3,458,147 2,636,757 3,167,498 10,763 32,106 539,723 255,860 1,662,915,220 49,916 63,590	565 347 2 10,801,202 7,197,240 6,472 3,122 2,630,940 2,192,298 1,621,697 1,790,523 32,517 25,947 160,894 25,648 815,832 346,180 8,170,262 5,004,942 1,479,992 474,608	1,110 250 9,366,677 6,537,096 3,655 1,750 4,277,959 4,546,997 4,096,419 4,348,245 30,732 39,370 21,829 46,604 128,979 112,778 5,088,718 1,990,099 2,125,030 818,643	6,646, 4,405, 4, 2,1,901, 2,006, 1,455, 1,687, 51, 26, 21, 460, 271, 4,654, 2,399, 1,696,
Part-time	16,338,404 13,079,062 5,085 2,772 12,163,378 10,265,304 11,205,366 9,239,092 14,658 24,297 41,434 39,971 901,920 961,944 4,175,026 2,813,758 693,432 328,646 892,202	5,229,679 4,744,964 2,721 1,500 1,878,348 2,579,795 1,580,717 2,196,497 9,487 7,260 8,231 9,051 279,913 366,987 3,351,331 2,165,169 252,963 97,069 423,384	5,579,369 3,000,790 3,117 1,104 1,935,863 2,309,999 1,870,920 2,152,591 5,7773 13,931 4,321 31,074 54,849 112,403 3,643,506 690,791 2,359,971 233,561 184,370	936 240 240 10,817,700 4,706 2,304 6,741,344 6,357,839 6,349,715 6,038,678 98,616 65,831 30,608 59,454 262,405 193,876 8,787,989 4,459,861 7,145,168 3,373,636	1,067 286 6,853,589 6,463,747 3,975 2,426 3,914,203 3,860,747 685,749 1,112,640 225,218 254,214 114,478 169,222 2,888,758 2,324,671 2,939,386 2,603,000 611,304 307,654 1,104,145	581 372 4,860,512 4,373,367 2,573 1,526 3,197,550 3,458,147 2,636,757 3,167,498 10,763 32,106 539,723 255,860 1,662,962 915,220 49,916 63,590 66,680	565 347 2 10,801,202 7,197,240 6,472 3,122 2,630,940 2,192,298 1,621,697 1,790,523 32,517 23,947 160,894 25,648 81,832 346,180 8,170,262 5,004,942 1,479,992 474,608 2,523,723	1,110 250 9,366,677 6,537,096 3,655 1,750 4,277,959 4,546,997 4,996,419 4,348,245 30,732 21,829 46,604 122,778 5,088,718 1,999 112,778 5,088,718 1,999,099 2,125,030 818,643 198,580	6,646, 4,405, 4, 2,1,991, 2,006, 1,455, 1,687, 51,,26, 24, 21,,460, 271,4654, 2,399, 1,696,465,
Part-time	16,338,404 13,079,062 5,085 2,7772 12,163,378 10,265,304 11,205,366 9,239,092 14,658 24,297 41,434 39,971 901,920 961,944 4,175,026 2,813,758 693,432 3228,436	5229, 679 4,744,964 2,721 1,500 1,878,348 2,579,795 1,580,717 2,196,497 9,487 7,280 8,231 9,051 279,913 366,987 3,351,369,369 252,963 97,069	5,579,369 3,000,790 3,117 1,104 1,935,863 2,309,999 1,870,920 2,152,591 4,321 31,074 54,849 112,403 3,643,503 690,791 2,359,971 233,561	936 240 10,817,700 4,706 2,304 6,741,344 6,357,839 6,349,715 6,038,678 98,616 65,831 30,608 59,454 262,405 193,876 8,787,989 8,787,989 4,459,861 7,145,168 3,373,636	1,067 286 6,853,589 6,463,747 3,975 2,426 3,914,203 3,860,747 685,749 1,112,640 225,218 254,214 114,478 169,222 2,888,758 2,324,671 2,939,386 2,603,000 611,304 307,654	581 372 4,860,512 4,373,367 2,573 1,526 3,197,550 3,458,147 2,636,757 3,167,498 10,763 32,106 539,723 255,860 1,662,915,220 49,916 63,590	565 347 2 10,801,202 7,197,240 6,472 3,122 2,630,940 2,192,298 1,621,697 1,790,523 32,517 25,947 160,894 25,648 815,832 346,180 8,170,262 5,004,942 1,479,992 474,608	1,110 250 9,366,677 6,537,096 3,655 1,750 4,277,959 4,546,997 4,096,419 4,348,245 30,732 39,370 21,829 46,604 128,979 112,778 5,088,718 1,990,099 2,125,030 818,643	6,646, 4,405, 4, 2,1,901, 2,006, 1,455, 1,687, 51, 26, 21, 460, 271, 4,654, 2,399, 1,696,

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]

Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Tuscaloosa	Walker	Washington	Wilcox	Winston	T
1,586 2,629	1,616 2,363	1,700 2,540	1,163 1,729	1,048 1,916	917 1,602	1,824 2,877	1,389 2,551	1,216 2,026	1,889 3,499	1,703 3,102	1,077 1,557	1,736 2,743	1,098 1,747	1 2
1,637 28 111 324 506 354 314 51.9	1,581 33 137 332 473 336 270 50.9	1,731 17 157 338 483 388 348 52.0	1,135 18 80 256 337 225 219 51.3	1,006 15 88 223 322 208 150 50.5	902 8 73 195 269 188 169 51.7	1,817 28 148 320 516 412 393 52.5	1,358 15 96 279 427 304 237 51.8	1,236 7 59 250 358 294 268 53.5	1,901 18 161 378 552 452 340 51.9	1,678 15 126 330 528 387 292 51.8	1,097 12 91 207 340 226 221 52.3	1,754 14 121 338 486 372 423 53.4	1,137 24 121 287 333 219 153 49.1	7 8 9
881 1,126 664 631 921 777	582 686 358 309 523 462	879 1,162 624 735 919 883	621 893 433 626 695 579	642 1,203 512 842 605 696	527 974 468 831 568 970	763 1,206 471 614 745 936	755 1,426 661 1,152 842 1,383	760 1,335 617 976 893 1,111	1,040 1,952 808 1,430 998 1,734	1,050 1,883 852 1,266 1,241 1,600	665 975 557 761 824 1,002	809 1,328 512 626 776 1,071	644 1,014 452 647 492 737	11 12 13 14 15 16
840 1,303 201 271 5	699 852 263 267 1 2	1,166 1,675 197 261 1	434 569 109 113 14	720 1,259 162 299 10	652 1,088 133 168 16	437 653 304 321 6 20	804 1,392 261 318 8 9	784 1,292 190 241 2	1,044 1,885 347 546 12	1,285 2,098 268 507 	772 1,181 164 193 1	634 813 269 377 11 10	876 1,186 117 286	17 18 19 20 21 22
540 1,058 95 201	653 1,247 121 232 6	336 634 65 113 30 10	606 965 370 323	156 425 40 82 10 7	116 270 36 59 15	1,077 1,708 425 358 35	316 695 86 240 	240 625 75 297 	486 1,077 150 360 25	150 514 30 146 5	140 185 10 41 	822 1,540 465 1,043 21 10	105 312 30 39 10 6	23 24 25 26 27 28
150 318 1 110 259 185 271	195 343 15 56 256 539 60 58	90 193 5 1 91 211 55	5 123 5 1 55 117 171 399	30 124 5 4 30 123 41 85	25 60 3 15 64 25 77	330 463 5 6 150 404 132 473	105 204 13 85 137 40 87	20 56 80 166 65 96	50 209 226 359 35 129	35 152 35 95 45 115	20 33 1 15 52 95 52	75 90 1 101 210 160 186	35 115 1 20 80 10 71	29 30 31 32 33 34 35 36
411 411	343 20 188 135	410 20 385 5	287 282 5	130 10 120	131 131	757 5 742 10	282 32 250	207 5 202	492 10 472 10	176 45 126 5	64 8 51	550 5 545	255 30 225	37 38 39 40 41
5 61 47 99	 36 11 231	181 22 78	5 16 9 89	25 56 31 93	 110 37 93	5 5 5 258	5 53 22 77	 15 58 53	20 40 58 125	6 245 74	11 128	10 20 224	390 10 41	42 43 44 45 46
21 942	370 625	20 989	29 728	16 697	16 530	28 766	 37 913	12 871	32 1,122	15 1,187	13 861	33 899	402	47 48 49
663 17 42 28 56 149 371	1,015 3 43 57 217 295 400	750 16 32 66 73 168 395	443 21 16 18 45 73 270	362 6 31 22 42 86 175	392 27 47 70 67 86 95	1,068 10 35 49 103 156 715	487 17 23 19 62 161 205	380 6 14 24 50 106 180	812 2 28 44 75 211 452	527 31 60 71 86 69 210	268 3 4 11 37 81 132	849 16 23 37 56 132 585	706 34 111 166 112 103 180	50 51 52 53 54 55 56
923 608 315	601 326 275	950 590 360	720 550 169 1	686 505 181	525 410 115	756 530 226	902 681 220 1	836 615 221	1,077 808 266 3	1,176 891 285	809 575 234	887 525 362	392 297 95	57 58 59 60
4,728,559 3,344,646 2,981 1,272 1,677,859 1,834,672	5,575,609 5,107,832 3,450 2,162 3,145,837 3,659,827	3,937,190 2,278,384 2,316 897 1,367,881 1,562,186	3,306,482 2,575,718 2,843 1,490 1,134,942 1,542,123	2,797,454 2,122,459 2,669 1,108 687,595 1,117,878	4,018,870 3,076,821 4,383 1,921 880,136 1,328,883	4,548,449 3,092,897 2,494 1,075 1,660,882 1,831,270	3,273,646 3,831,513 2,357 1,502 1,529,505 2,058,257	2,431,927 1,827,428 2,000 902 1,129,209 1,082,548	4,660,766 4,015,871 2,467 1,148 2,456,574 2,542,134	6,329,607 2,869,653 3,717 925 736,185 1,233,953	1,546,080 1,288,081 1,436 827 675,464 750,662	4,250,858 2,912,107 2,449 1,062 1,650,995 1,749,334	9,590,850 3,555,366 8,735 2,035 995,748 1,177,095	61 62 63 64 65 66
1,415,401	2,682,097 3,446,025	1,036,292	859,011 1,379,870	515,666 903,754	799,378 1,259,219	1,383,467 1,630,779	1,330,451 1,892,610	621,531 811,102	1,881,364 2,077,421	543,240 1,058,685	344,773 452,533	1,201,732 1,467,385	919,611 1,089,284	67 68
8,243 6,924 4,491 7,864	33,313 16,090 84,444 38,424	39,771 34,203 14,505 30,398	24,804 21,198 81,189 33,936	67,435 90,375 6,385 23,163	4,562 13,832 2,809 5,255	41,547 41,407 4,532 3,686	15,558 16,399 17,207 57,889	5,721 4,562 59,577 26,997	124,682 110,496 33,562 26,211	67,853 53,303 8,514 25,531	3,952 3,588 2,499 4,677	13,540 16,962 14,105 11,594	2,629 6,849 6,363 27,177	69 70 71 72
249,724 205,560 3,050,700 1,509,974 779,699 455,813 318,626 342,191	345,983 159,288 2,429,772 1,448,005 473,493 137,685 84,140 99,081	277,313 83,549 2,569,309 716,198 1,916,605 284,605 87,315 199,268	169,938 107,119 2,171,540 1,033,595 353,489 98,603 654,921 497,385	98,109 100,586 2,109,859 1,004,581 1,119,568 411,274 344,477 296,402	73,387 50,577 3,138,734 1,747,938 1,377,239 453,611 816,290 874,952	231,336 155,398 2,887,567 1,261,627 56,052 112,099 39,000 70,382	166,289 91,359 1,744,141 1,773,256 644,554 535,624 322,399 666,593	442,380 239,887 1,302,718 744,880 372,230 166,879 427,415 254,530	416,966 328,006 2,204,192 1,473,737 636,720 392,001 686,445 510,350	116,578 96,434 5,593,422 1,635,700 4,716,679 1,263,177 14,530 102,727	324,240 289,864 870,616 537,419 122,700 137,370 1,475 20,207	421,618 253,393 2,599,863 1,162,773 254,033 20,855 2,300 2,294	67,145 53,785 8,595,102 2,378,271 7,797,762 2,035,689 306,615 134,707	73 74 75 76 77 78 79 80
1,952,375 711,970	1,872,139 1,211,239	565,389 232,325	1,163,130	645,814 296,905	945,205 419,375	2,792,515 1,079,146	777,188 571,039	503,073 323,471	881,027 571,386	862,213 269,796	746,441 379,842	2,343,530 1,139,624	490,725 207,875	81 82

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND

					·	[All date	s except residence of	operator are based
Item (For definitions and explanations, see text)	The State	Autauga	Baldwin	Barbour	Bibb	Blount	Bullock	Butler
Estimated number of farms. 1959 1954	115,758 176,949	1,184 1,484	1,795 2,519	1,779 2,433	665 1,109	2,203 3,620	1,131 1,602	1,564 2,242
SPECIFIED EQUIPMENT AND FACILITIES			+	1	1	ļ		
Grain combines	4,608	91	527	51	10	40	22	45
1954 number 1959	4,623 5,116	86 120	462 582	38 59	22 15	43 41	32 31	30 49
1954	5,086	122	492	50	23	44	38	32
Corn pickers	5,474 2,942	58 32	312 288	86) 24	23	74 28	6	92 18
number 1959	5,612	61	328	93	23	74	6	93
1954 I Pick-up balers	2,974 4,220	33 50	292 74	24 23	33	28 55	1 30	18 46
1954	2,962	39	47	27	17	47	18	29
number 1950 1 1954	4,365 3,016	51 39	74 47	24 27	34 17	56 48	30 18)	47 29
Field forage harvesters	1,006	7	46	7	1	8	5	7
1954	769	8	88	6	1	12	1	1
7 number 1959 B 1954	1,097	7 8	59 90	8	1 2	8 12	5)	7 1
9 Motortrucks	55,267	592	1,301	787	350	1,363	372	864
1 1954 number 1959	59,346 63,411	496 719	1,392 1,843	880 956	356 417	1,715	393 470	830 968
1 number 1959 2 1954	65,360	581	1,834	1,002	394	1,826	456	887
Tractors	53,614	533	1,305	674	265	1,303	270	707
4 1954	53,870	391	1,436	661	262	1,325	222	565
5 number 1959 8 1954	70,871 65,175	744 568	2,219 2,161	1,006	340 294	1,483	366 279	901 6 46
7 Tractors other than garden	51,900	508	1,235	674	260	1,258	270	707
8 number 1959 9 1 tractor	67,549 41,830	698 431	2,090 756	993 448	335 210	1,413 1,154	364 220	894 572
2 or more tractors	10,070	77	479	226	50	104	50	135
Wheel tractors	51,618	508	1,235	668	260	1,253	270	702
1954 number 1959	51,636 66,254	361 685	1,421 2,067	635 965	262 328	1,315	222 347	555 8 76
1954	61,548	512	2,042	797	290	1,431	273	633
Crawler tractors	1,146	13	23 23	23	7 4	12	12	17 3
7 number 1959	1,295	13	23	28	7	13	17	18
1954	978 3,195	14 46	36 121	8 12	4 5	14	5 2	3 7
Garden tractors	2,569	37	63	32		16	1	10
number 1959	3,322	46 42	129) 83	13 l 33 l	5	70 16	2)	7 10
1954	2,649	1	ì	1	269	4		
3 Automobiles	67,136 75,493	697 700	1,302 1,362	1,000	367 453	1,181	473 529	879 950
5 number 1959	75,935	818	1,558	1,146	410	1,321	549	1,043
6 1954	83,374	822	1,676	1,088	491	1,355	589	1,075
7 Telephone	39,786 28,138	426 232	983 797	445 276	309 122	650 489	207 80	338 188
8 1954 9 Home freezer	48,179	482	974	773	293	890	312	686
1954	29,147 2,250	218	711 76	415	189	518 16	140	301 11
1 Milking machine	2,538	14	108	17	il	21	5	13
3 Electric milk cooler	2,002	7 20	71 64	16 3	1	21	1 7	16 1
4 Crop drier (for grain, forage, or other crops)	410 3,392	71	305	71	14	34	16	89
Farms by kind of road on which located:		[[į		ļ	
8 Hard surface	47,211	343	828 609	732 817	252 458	642 523	519 600	747
7 1950 8 Gravel, shell, or shale	49,153 21,398	411	44	157	123	273	42	615 67
9 1950	47,338	409	254	48	352	1,158	79	35
0 Dirt or unimproved	44,602 104,087	637 1,058	914 1,985	846 1,824	285 673	1,232 2,832	559 1,118	730 2,080
1 1950 2 Less than 1 mile to a hard surface road farms reporting 1959	18,747	137	486	356	90	370	212	360
1 or more miles to a hard surface road forms reporting 1959	25,855 24,177	500 444	428 398	490 462	195 185	862 852	347 337	<i>3</i> 70 <i>3</i> 61
1 to 4 miles	1,678	56	30	28	10	10	10	9
DATE OF ENUMERATION	i i	1			j	{		
6 Approximate average date of enumeration	11/29-12/5	11/29-12/5	11/29-12/5	12/6-12/12	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5
1 ""		 	Į	, ,	(ļ		
FARM LABOR, WEEK PRECEDING ENUMERATION	83,647	896	1 502	1 202	568	1 262	861	1 2/5
7 Family workers, including operators	139,866	1,228	1,503 2,220	1,203 2,028	842	1,464 3,172	1,308	1,245 2,039
persons 1959	121,639	1,251	2,229	1,691	835	2,427	1,129	1,865
1954	233,005 80,375	2,098 885	3,494 1,478	3,273 1,156	1,298 528	5,814 1,393	2,276 836	2,978 1,152
1954	135,816	1,186	2,154	2,002	796	3,092	1,287	1,979
1 to 14 hours persons 1959	33,412 46,963	349 536	521 957 (367 789	349 179	471 922	335 501	482 670
15 or more hours	1	ļ (Į Į		[1	
working 15 or more hours farms reporting 1959	27,803 41,264	252 366	540 751	374 535	225 307	659 1,034	214 293	477 713
persons mag	1 !	180	369	318	60	232	129	322
Hired workers	13,772 17,589	168	444	244	33	317	197	277
persons 1959	45,840	907	850	1,184	109 84	555 877	415 504	1,114 1,037
1954	69,454 5,991	1,006 80	1,389 236	153	36	87	72	98
2 1954	4,793	75	235	110	24	78	78	67
persons 1959	14,290 11,815	323 288	478 648	302 221	53 (35	152 160	200 125	173 132
Farms reporting by number of regular hired workers:	1	ļ ,	ļ			Į.	t	
1 hired worker	3,251 2,740	29 51	144 92	86 67	25 11	61 26	34 38	60 38
2 or more hired workers	2,140		72	٠, ١		20	~	<i>ن</i> ر
FARM OPERATOR RESIDENCE			ł	ł	ĺ			
Residing on farm operated	102,379 162,763	993 1,433	1,625 2,335	1,591 2,228	577 1,013	1,901 3,372	1,060	1,411 2,041
1954 Not residing on farm operatedoperators reporting 1959	5,352	59	100	105	40	97	72	62
1954	8,763	69	107	180	72	235	95	83
								

¹For 1954, data relate to week of October 24-30.

FARM LABOR: CENSUSES OF 1959 AND 1954

on reports for on	ly a sample of far	ms, See text]		,	,			,			1			-
Calhoun	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecub	Coosa	Covington	Crenshaw	
1,166 1,997	1,307 2,209	1,591 2,141	1,907 2,967	1,502 2,357	1,525 2,516	1,006 2,060	753 1,435	1,882 2,831	1,147 1,867	1,466 2,342	683 1,392	2,170 3,043	1,457 1,964	1 2
64 62 65 62 74 25 74 26 97 86	45 61 47 66 11 7 11 7 78 42 79 42	84 66 86 66 267 119 270 119 68 32 69	18 32 18 33 28 31 28 31 36 27	8 3 8 3 15 6 15 6 39 18 40	18 12 18 13 48 9 48 9 30 9 31	12 31 13 31 10 10 10 34 11 34	5 18 5 18 12 18 12 18 9 29 29 14 30	12 26 13 26 97 23 98 23 27 28 27 28	128 83 141 97 70 58 70 59 87 63 95	34 14 34 16 148 26 148 26 8 8	7 4 7 4 5 5 22 13 222 13	59 50 64 50 148 64 148 64 42 30 42	13 9 13 10 62 19 63 19 3 13	3 4 5 6 7 8 9 10 11 12 13 14
10 8 10 8 516 630 594 663 806	9 4 4 464 455 558 506 448	14 8 14 8 746 710 863 792	5 10 1,250 1,412 1,381 1,516	1 6 1 6 594 799 646 876	1 590 796 646 876	7 569 788 665 843 418	1 5 2 5 392 519 440 544	2 7 2 7 934 1,237 1,026 1,334	26 20 29 21 625 763 758 869	8 6 9 6 703 649 789 682	5 1 5 1 325 405 359 519	11 2 11 2 1,154 1,258 1,245 1,194	705 636 756 710	15 16 17 18 19 20 21 22
961 1,036 1,061 771 924 668 103 771 866	434 641 540 418 585 305 113 413 419	1,305 1,730 1,534 1,166 1,659 834 332 1,161 1,295	1,078 790 1,252 859 1,058 1,212 943 115 1,058 714	275 340 299 271 329 229 42 261 260	395 547 445 426 526 358 68 426 348	413 499 413 403 479 346 57 398 376	257 276 372 227 256 208 19 226 315	874 981 1,060 1,114 859 1,024 733 126 854	729 790 1,030 1,098 708 983 548 160 708 764	604 610 775 693 599 768 483 116 594 600	259 257 303 274 234 272 200 34 234	1,210 1,045 1,379 1,161 1,185 1,349 1,068 117	577 401 687 499 562 667 484 78	23 24 25 28 27 28 29 30
936 14 20 14 20 106 105 112 105 896 1,311 1,082 1,396	577 515 8 4 4 51 21 56 21 786 1,163 960	1,637 1,491 20 10 22 13 71 30 71 30 1,198 1,275 1,431	1,170 771 21 12 42 13 40 75 40 75 1,039 999 1,108	317 278 12 1 1 12 1 11 20 11 20 604 571 656 623	525 389 1 21 20 21 30 21 30 596 604 658	450 395 23 3 29 3 20 15 20 15 616 908 671	239 340 12 6 17 6 20 26 20 26 483 712 561	1,017 1,089 7 1 7 1 36 24 36 24 1,166 1,302 1,271	977 1,045 5 18 6 19 47 34 47 34 834 986 958	751 679 17 4 17 4 7 10 7 10 773 818 807	231 270 236 2 12 12 31 26 31 26 436 673 490	1,020 1,341 1,117 8 13 8 14 25 30 30 30 1,188 1,363 1,363	396 661 492 6 2 6 2 20 5 20 5 877 762 944	32 33 34 35 36 37 36 39 40 41 42 43 44 45
815 742 610 530 41 58 46 5	553 534 563 384 73 57 66	721 290 816 426 27 39 22 2 62	920 643 734 358 10 31 10	214 111 724 405 5	227 194 590 305 10	940 377 228 327 473 46 11 40 	750 211 169 280 251 5 5 5	1,371 284 173 942 472 46 13	1,188 637 521 650 476 16 18 16 6	855 280 307 513 327 16 32 16 4 82	721 326 302 286 163 5 10 5	1,436 593 341 1,229 584 6 15 11 10 90	809 300 169 642 232 16 1	46 47 48 49 50 51 52 53 54 55
847 1,083 94 586 220 686 165 55	590 747 54 116 579 1,399 226 353 343	778 396 487 1,015 306 1,221 155 151	669 576 251 462 947 2,074 352 595 575	603 424 20 30 844 2,117 285 559 534 25	376 499 260 374 883 1,919 207 676 542 134	530 392 45 300 411 1,406 216 195 190	368 483 90 402 255 763 165 90 85	1,056 702 77 100 719 2,563 411 308 308	649 569 435 1,295 26 166 20 6	630 714 150 379 685 1,573 215 470 450 20	424 654 25 62 233 890 91 142 141	809 972 60 50 1,239 2,613 491 748 717 31	430 603 37 6 864 1,982 393 471 456 15	56 57 58 59 80 61 62 63 64 65
11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	66
877 1,352 1,244 2,001 837 1,332 472 365	1,026 1,811 1,314 2,406 1,021 1,780 529 492	998 1,813 1,665 3,916 943 1,752 458 485	1,285 1,987 1,922 2,596 1,265 1,937 483 782	820 1,790 1,201 2,908 789 1,689 359 430	894 1,951 1,255 2,535 824 1,876 356 468	754 1,535 1,027 2,188 738 1,480 272 466	507 1,196 754 1,866 475 1,166 140	1,305 2,366 1,940 4,072 1,275 2,326 371 904	703 1,487 1,088 2,767 653 1,437 211 442	1,012 1,836 1,254 2,491 970 1,819 415 555	595 1,107 792 1,514 580 1,107 264 316	1,534 2,467 2,025 3,424 1,473 2,387 377 1,096	942 1,550 1,257 2,436 912 1,519 305 607	67 68 69 70 71 72 73 74
248 407 108 125 172 227 25 45 46 55	175 293 235 213 619 581 137 65 280 145	419 722 176 150 837 795 39 5 73	512 657 168 232 433 774 42 33 79 47	295 412 140 216 451 683 28 33 54 57	260 431 117 140 297 380 27 30 41 43	238 289 79 82 187 196 22 11 38 11	204 279 76 50 165 103 10 8 19 28	480 665 158 314 452 1,130 57 95 119	239 435 127 376 847 2,502 54 97 190 380	189 284 118 217 297 822 52 41 96 115	177 212 61 83 260 134 25 31 38 56	402 552 260 254 570 591 70 51 169 82	274 345 231 182 414 456 90 34 126 84	75 76 77 78 79 80 81 82 83 84
7 18	51 86	26 13	27 15	6 22	20 7	13 9	3 7	31 26	16 38	23 29	12 13	42 28	72 18	85 86
1,072 1,882 53 63	1,104 2,048 48 95	1,409 1,979 54 97	1,717 2,489 89 104	1,310 2,193 33 101	1,344 2,371 78 128	914 1,792 32 152	730 1,284 21 61	1,552 2,551 87 145	1,042 1,707 54 89	1,347 2,160 74 122	641 1,285 17 81	1,723 2,784 69 120	1,185 1,806 81 103	87 88 89 90

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

Columnia marine of from	Item							[All data exc	ept residence of o	perator are b
## SECURIS SOCIPHENT AND FACILITIES ## SECURIS SOCIPHENT AND FACILITIES ## SECURIS SOCIPHENT AND FACILITIES ## SECURIS SOCIENT AND FACILITIES ## SECURIT AND FACILITIES ## SECURIS SOCIENT AND FACILITIES ## SECURIT AND FACILITIES ## SECURIS SOCIENT AND FACILITIES ## SECURIT AND FACILITIES ## SECURIS SOCIENT AND FACILITIES ## SECURIT AND FACILITIES ## SECURIT AND FACILITIES ## SECURIT AND FACILITIES ## SECURIT AND FACILITIES ## SECURIT AND FACILITIES ## S		Cullman	Dale	Dallas	De Kalb	Elmore	Escambia	Etowah	Fayette	Frankl
### SECURIS DESCRIPTION AND PROCESSES 1 2 2 2 2 2 2 2 2 2			1,138 1,683	2,797 4,034	4,552 6,249	1,808 2,752	1,072 1,721		1,325 1.926	1,4 2,4
1966 1970 1986	SPECIFIED EQUIPMENT AND FACILITIES				1	,	,	, , , , ,		~,
Section										
Company Comp	number 1959									
The content of the	pickers. farms reporting 1959			180	33	85	73	65	42	
Precision believes 1944	1954	63	17	32	269					
Proceduct Proceduc Proceduct Proceduc Proceduct Proceduct Proceduct Proceduct Proceduct Proceduct Proceduct Proceduct Proceduct Proceduct Proceduct Proceduct Proceduct Proceduct Proceduct Proced								106	56	
rember 1990. 66 9 122 97 76 23 66 24 66 24 117 14 67 25 9 66 24 66 24 117 14 67 25 9 1 67 68 24 117 14 117	-up balers farms reporting 1959	61	9	117	91	75	23			
The function of the company of the c										
1944 35	1954									
Number 1985			1 1							
Montreads. Name reporting 1965		5								
1944 2,489						18	3	19	1	
Process	1954	2,880	814	642						
The second Second									721	
1946 2,400 770 860 2,314 719 710 461	•	. 1						.	1	
Tractore ather than panders	1954	2,430	720	586	2,314	719	671	1,101	461	
Tractors cross than proclem. final support 1509 2,259 614 543 2,552 647 542 1,175 355 11,175 35										
1 Introde		2,529	614	545	2,552	647	542	1,173	535	
## Common transform		2,841								
1904 2,235 770 275 2,243 646 666 1,021 431		266	148	186						
Crawler tractors		2,529					541			
Carefor tractors. 1954 2,474 809 822 2,324 876 786 1,124 500 100		2,831	797		2,243					
1994					2,324		786	1,124	503	
Carelan tractors 1996 10		5								
Gardien tractors							9	37	31	
		50	46	44	146	68	41			
Lademobiles farms reporting 1950 70 45 16 81 57 25 66 12 1954 1954 2,351 866 1,300 2,299 1,174 633 1,396 727 1,398 2,351 866 1,300 2,2930 1,401 613 1,849 813 1,954 2,351 866 1,300 2,2930 1,401 613 1,849 813 1,596 81 1,596										
1944 2,331 866 1,309 2,900 1,401 613 1,849 815 1,849 1916 1924 2,728 821 1,229 3,033 1,625 701 1,613 783 783 1,925 3,033 1,630 681 1,963 685 1,963 1										
Tempor 1999. 2,728 821 1,292 3,063 1,425 701 1,613 783 1564 1,964 1,962 2,488 919 1,522 3,033 1,630 681 1,963 683 683 1,963 683 1,963 683 1,963 683 1,963 683 1,963 683 1,963 683 1,963 1,967	mobiles	2,464		1,113	2,799	1,174		1,398		1
Pelephones								1,849		1
tome freezer farms reporting 1999 2,009 690 525 1,835 581 343 7970 1990 1990 1990 1991 1994 1882 445 321 733 491 287 512 268 1884 1885 188		2,488						1,963		1
Johns Freezer (arms reporting 1999, 1949, 1959, 1960, 1925, 1,833, 837, 618, 903, 430, 436, 1941, 1944, 1958, 1944, 1958, 1944, 1959, 1944, 1959, 1944, 1959, 1944, 1945, 1944		2,009			1,749					
## Section of the sec		1,023								
1954 55		882	445	321	733	491	287	512	268	
Circuits milk cooler										
Contemporated elevator, conveyor, or blower farms reporting 1959 68 69 64 70 45 82 80 26		46	10	60	95	60	17	17	20	
Fams by kind of road on which located:										
Hard surface. farms reporting 1989 1,231 663 628 1,382 941 446 1,011 481								,		
Gravel, shell, or shale					1,382	941	456	1,011	481	
Dit or unimproved					1,012			812		
Less than 1 mile to a hard surface road farms reporting 1959 1,145 2240 3400 997 333 110 266 135 1 or more miles to a hard surface road farms reporting 1959 1,430 165 764 1,311 268 220 285 205 1 to 4 miles farms reporting 1959 1,350 165 649 1,301 268 220 285 205 5 or more miles farms reporting 1959 1,350 165 649 1,301 268 220 285 205 5 or more miles farms reporting 1959 80 1.129-12/5 11/29-12/5		410	6	1,836		581				1
Less than 1 mile to a hard surface road farms reporting 1899 1,145 1 or more miles to a hard surface road farms reporting 1899 1,330 1 of 5 764 1,311 2 68 2 20 2 85 2 00 5 or more miles farms reporting 1969 80 2 0 1.15 2 0 1.15 3 0 1.65 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								551	340	
1 to 4 miles	The second secon	1,145	240	340						
Sor more miles										
Approximate average date of enumeration	5 or more miles									
FARM LABOR, WEEK PRECEDING ENUMERATION¹ Samily workers, including operators farms reporting 1959 3,283 850 1,843 3,249 1,210 707 1,378 903 1954 5,073 1,347 2,886 5,295 2,081 1,349 2,316 1,374 1,374 1,374 1,466 2,444 5,458 1,728 1,066 2,051 1,165 1954 9,594 1,925 4,499 10,274 3,355 1,867 3,528 2,310 1,945 1,925 4,499 10,274 3,355 1,867 3,528 2,310 1,945	DATE OF ENUMERATION									
Family workers, including operators farms reporting 1959 3,283 850 1,843 3,249 1,210 707 1,378 903 1954 5,073 1,347 2,886 5,295 2,081 1,349 2,316 1,374 1,347 1,	oximate average date of enumeration	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-
Family workers, including operators farms reporting 1959 3,283 850 1,843 3,249 1,210 707 1,378 903 1954 5,073 1,347 2,886 5,295 2,081 1,349 2,316 1,374 1,347 1,	FARM LABOR, WEEK PRECEDING ENUMERATION								-	
1954						1,210				1
1954	1954	-5,073	1,347	2,886	5,295	2,081	1,349	2,316	1,374	1
Operators working 1 or more hours		9,594	1,925	4,499		3,355	1,867		2,310	1 2
1 to 14 hours persons 1959.	perators working 1 or more hourspersons 1959	3,123	810'	1,743	3,163	1,170	672	1,323	883	1
15 or more hours		1,125	254	874		588	252		453	1
working 15 or more hours farms reporting 1959 1,541 233 578 1,410 369 273 538 231 persons 1959 2,236 336 901 2,295 558 394 728 282 lired workors farms reporting 1959 399 208 330 483 258 93 206 106 1054 672 152 377 625 329 181 319 56 persons 1959 1,208 555 1,256 1,930 1,015 202 539 295 1954 2,625 460 1,336 1,918 2,371 571 1,470 138 Regular workers (employed 150 or more days) farms reporting 1959 791 82 184 121 111 47 84 40 1954 51 52 207 70 98 78 44 9 persons 1959 152 146 618 196 319 110 145 101 Farms reporting by number of regular bired workers:	15 or more hours persons 1959			869						
persons 1850 2,236 336 901 2,295 558 394 728 282 184 258 195 206 106 106 1054 672 152 377 625 329 181 319 56 1054 672 152 377 625 329 181 319 56 1054 672 152 377 625 329 181 319 56 1054 672 152 377 625 329 181 319 56 1054 672 152 377 625 329 181 319 56 1054 672	orking 15 or more hours farms reporting 1959									
1054	persons 1959									
Persons 1959	I workers									
Regular workers (employed 150 or more days) farms reporting 1950		1,208	555	1,256	1,930	1,015	202	539	295	
1954 51 52 207 70 98 78 44 9 persons 1959 152 146 618 196 319 110 145 101 1954 93 111 588 86 366 171 66 15										
1054 93 111 588 86 366 171 66 15	guiar workers (employed 150 or more days)lamas reporting 1959	51	52	207	70	98	78	44	9	
Farms reporting by number of regular hired workers:										
	Farms reporting by number of regular hired workers:									
1 hired worker	1 hired worker farms reporting 1959									
2 of lines works a		24	ا ەر	119	ادر	<i>J</i> 9	21	50		
FARM OPERATOR RESIDENCE	·					_				
tesiding on farm operated	ling on farm operatedoperators reporting 1959		1,006							1 2
Not residing on farm operated	esiding on farm operated operators reporting 1959	92	37	120	142	103	49	75	43	~

¹For 1954, data relate to week of October 24-30.

FARM LABOR: CENSUSES OF 1959 AND 1954-Continued

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

Geneva	Greene	Hale	Henry	Houston	Jackson	Jefferson	Lamar	Lauderdale	Lawrence	Lee	Limestone	Lowndes	Macon	T
1,688 2,291	1,595 2,181	1,876 2,716	1,331 1,803	2,090 2,969	2,998 4,036	1,094 3,138	1,158 2,172	2,656 3,832	2,329 3,280	1,178 1,869	2,664 4,217	1,483 2,180	1,641 1,944	1 2
83 61 91 64 273 97 283 97 66 34 68 34	42 46 54 51 10 13 10 55 47 62 48	60 80 65 85 20 4 20 4 141 105 148 108	102 103 108 144 153 34 155 34 14 20	160 160 170 165 223 35 229 35 70 45 75	178 227 197 230 259 179 267 181 112 69 112 70	39 17 44 18 1 5 1 5 80 49 80	5 18 5 18 20 5 20 5 31 26 31 29	260 191 275 194 69 42 74 42 149 73 149	99 55 109 58 165 30 174 31 105 42 107	43 52 47 53 3 28 25	173 155 187 172 128 96 129 99 119 97 121	91 82 114 104 17 12 18 13 85 70 96	70 64 95 69 20 5 25 5 87 37 88 37	4 5 6 7 8 9 10 11 12 13 14
5 12 5 12 982 1,198 1,045 1,240 1,033 1,141 1,294 1,314 1,314 1,018	5 9 6 9 397 368 484 441 249 302 397 415 249 391	43 57 48 58 543 600 660 660 419 456 761 692 413 743	7 11 9 12 712 685 818 815 734 689 1,073 971 734 1,067	18 10 19 15 1,207 1,294 1,391 1,417 1,270 1,350 1,712 1,698 1,265 1,702	23 14 24 1,570 1,347 1,708 1,409 1,847 1,626 2,388 1,894 1,807 2,275	22 4 22 4 609 1,094 781 1,222 588 805 804 929 508	10 591 667 710 591 667 648 698 581 633	58 25 59 25 1,302 1,251 1,414 1,345 1,631 2,089 1,843 1,617 1,953	16 6 16 1,119 1,171 1,332 1,270 1,343 1,930 1,637 1,369	17 3 20 3 465 560 601 653 450 479 663 544 430 600	39 9 1,297 1,499 1,494 1,669 1,509 2,194 2,227 1,504 2,104	21 10 24 11 446 441 569 531 302 564 513 302 552	22 6 24 6 545; 423 694 495 317 280 541 427 307 508	16 17 18 19 20 21 22 23 24 25 26 27 28
835 1835 1,013 1,141 1,262 1,312 2 12 2 2 15 20 	181 68 243 287 369 371 18 21 22 23 33 6 11 6	253 160 408 456 717 671 26 18 26 18 17 3 18 8	497 237 724 648 1,052 925 15 16 6 30 6 30 951	1,001 264 1,260 1,248 1,691 11 78 80 10 27 10 42	1,464 343 1,797 1,585 2,235 1,831 37 16 40 17 113 46 113 46	412 96 503 610 624 697 31 5 41 5 137 222 139 227 741	529 526 547 608 677 25 25 21 15 21 653	1,405 212 1,612 1,551 1,926 1,740 28 27 28 136 75 136 75 1,799	1,047 322 1,369 1,297 1,856 1,566 1,566 8 8 9 50 58 55 63	342 88 425 424 572 476 19 22 28 23 57 45 63 45	1,107 397 1,504 1,695 2,076 2,186 28 9 28 10 85 26 90 31	183 119 292 296 516 476 31 22 36 29 12 8 12 8	210 977 3070 275 480 401 19 10 28 10 32 11 33 16	29 30 31 32 33 34 35 36 37 38 39 40 41 42 43
1,003 1,074 1,082 344 168 1,000 360 1 6 6	500 670 585 151 250 150 17 7 7 15 2	862 895 982 422 287 591 357 86 113 87 12 59	955 1,033 1,096 331 145 799 494 1 1 6 110	1,301 1,427 1,452 459 251 1,275 806 15 14 15 20 143	1,522 1,706 1,560 642 295 1,178 498 53 31 47	1,714 879 1,938 849 1,562 594 992 55 70 55 7	868 713 923 217 167 456 261 62 21 47 5 20	2,256 2,042 2,514 1,118 863 1,271 764 49 30 39 11	1,362 1,654 1,452 575 403 904 415 72 38 26 6	990 984 1,095 682 487 576 387 27 44 27 1	2,012 2,115 2,161 1,166 855 1,059 620 124 129 103 6	791 756 922 307 231 364 234 26 25 26 2	699 855 748 414 256 404 214 20 31 14 11	44 45 46 47 48 49 50 51 52 53 54 55
583 524 80 10 1,000 2,134 419 581 581	502 510 268 882 815 1,227 388 427 412	829 725 378 1,050 633 960 277 356 356	812 701 15 31 480 1,564 253 227 222 5	796 900 242 59 1,017 2,311 556 461 461	1,126 757 840 1,027 992 2,812 510 482 472 10	813 1,663 82 605 180 902 125 55 55	425 890 432 1,052 291 603 61 230 220	1,186 1,172 889 2,453 546 812 231 315 315	818 1,215 1,165 2,086 273 730 97 176 161 15	513 460 12 198 611 1,286 250 361 356 5	1,229 1,731 1,050 1,782 345 635 170 175	404 528 391 980 672 986 293 379 314 65	639 440 357 589 630 1,392 267 363 343	62
11/29-12/5	12/6-12/12	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	12/6-12/12	12/6-12/12	12/6-12/12	11/29-12/5	11/29-12/5	11/29-12/5	66
1,426 2,098 1,723 3,064 1,406 2,063 402 1,004	1,254 1,414 1,787 2,515 1,218 1,368 445 7773	1,071 1,536 1,324 2,928 1,049 1,479 518 531	925 1,656 1,315 2,374 915 1,646 278 637	1,550 2,590 2,077 4,254 1,495 2,535 421 1,074	2,180 3,319 3,407 6,275 2,110 3,189 835 1,275	835 2,419 1,096 3,270 829 2,319 375 454	905 1,645 1,141 2,358 885 1,613 516 369	1,946 3,047 2,731 5,132 1,851 2,952 837 1,014	1,730 2,250 2,980 3,931 1,674 2,200 606 1,068	926 1,483 1,281 2,322 889 1,447 631 258	2,114 3,441 3,237 5,889 2,049 3,350 881 1,168	931 2,019 1,248 3,564 880 1,883 361 519	1,379 1,514 1,887 2,766 1,293 1,459 552 741	67 68 69 70 71 72 73 74
227 317 243 260 677 1,038 96 84 189 204	467 569 172 252 595 1,045 108 73 247 216	203 275 220 286 681 946 122 118 376 341	255 400 195 272 453 1,074 106 106 188 219	387 582 365 453 799 2,602 167 73 313	780 1,297 260 485 809 2,081 85 27 125 47	207 267 173 278 532 701 118 87 361 216	216 256 110 91 236 367 49 10 88 20	580 880 278 558 829 2,676 95 79 157 138	651 1,306 334 318 1,375 1,705 152 100 349 274	318 392 176 251 472 834 106 70 246 186	703 1,188 424 434 2,432 2,072 204 113 720 277	250 368 211 281 756 1,012 127 114 421 299	492 594 183 227 501 1,358 99 84 286 176	81 82 83
43 53	64 44	41 81	73 33	95 72	65 20	31 87	27 22	62 33	56 96	65 41	98 106	39 88	54 45	
1,520 2,169 123 93	1,421 1,998 87 143	1,617 2,429 103 143	1,142 1,661 52 97	1,950 2,735 132 145	2,455 3,720 199 187	832 2,851 47 272	1,045 1,913 62 120	2,403 3,505 85 187	2,041 2,969 95 187	1,038 1,743 94 141	2,336 3,878 148 155	1,273 1,942 88 145	1,480 1,795 88 93	88 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)	Madison	Marengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgen	Perry
Estimated number of forms	3,213 4,719	1,922 3,163	1,790 2,719	3,300 4,696	1,724 2,664	1,889 2,866	1,669 2,305	2,563 3,735	1,373 2,130
SPECIFIED EQUIPMENT AND FACILITIES			,	ĺ	.,,	,		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,150
Grain combines	314	32	28	47	68	35	85	148	44
1954 number 1959	267 326	76 35	28	62 47	61 93	39 36	118 97	161 162	62 59
1954	309	79	44	63	62	41	153	175	80
om pickers	393 307	31 14	43 6	216 155	123 80	177 112	18 13	182 93	38 8
number 1959	398	31	43	216	143	185	21	182	42
1954 farms reporting 1959 farms reporting 1959	317 189	14 68	6 44	155 31	80 38	118 40	14 166	93 148	8 77
1954	150 192	86 72	23	40	29	38	140	68	79
number 1959 1954	154	88	44 23	31 40	38 29	42 38	186 146	159 68	82 80
Field forage harvesters	37	20		25	51	10	56	32	29
1954 number 1959	38 37	17 22	1	12 25	40 58	2	22 59	25	13
1954	39	17	 1	12	41	10 2	22	32 25	32 14
otortrucks	1,426 1,593	693 780	790 913	1,758 1,631	948	874 843	608 577	1,287	574
number 1959	1,825	828	821	1,914	1,123	984	924	1,359	631 710
1954	1,863	883	956	1,656	1,258	933	767	1,422	751
ractors	1,689 2,232	445 498	865 835	2,039	921	650	528	1,701	326
1954 number 1959	3,010	653	987	1,938 2,361	1,008 1,227	726 841	456 1,050	1,633 2,275	347 551
1954	3,185 1,649	686 430	909 830	2,067	1,205	928	811	1,929	549
Tractors other than garden	2,831	632	947	1,989 2,285	855 1,075	629 809	512 990	1,636 2,129	326 540
1 tractor farms reporting 1959	1,029	297	730	1,744	699	500	297	1,271	229
2 or more tractors	620	133	100	245	156	129	215	365	97
Wheel tractors	1,644 2,202	425 488	830 790	1,979	840 858	629 704	511 430	1,631	326 342
number 1959	2,784	626	947	2,264	1,047	801	974	2,085	512
1954 Crawler tractors	3,080	665 6	854	2,027	987 28	878	745 14	1,884	529 20
1954	45	16	10	10	3	24	25	19	13
number 1959	47 54	6 16	10	21 10	28 3	8	16 30	44	28
Garden tractors	179	21	35	71	136	25 31	60	19 146	15 11
1954	50 179	5	45	30	205	23	36	26	5
number 1959 1954	51	21 5	40 45	76 30	152 215	32 25	60 36	146 26	11 5
utoniobiles	2,198	701	969	2,053	1,226	918	1,089		597
1954	2,853	900	1,109	1,832	1,767	896	859	1,611	708
number 1959 1954	2,662	839	1,060	2,269	1,454	997	1,357	1,814	633
elephone	3,529 1,380	1,066	1,153 405	1,890	2,085 1,059	945 533	1,253	1,888	827
1954	964	316	175	1,787 785	1,189	285	738 614	1,185 693	280 221
lome freezer	1,145	625	431	1,378	1,009	897	763	1,299	294
ilking machine	943	488 26	267 36	575 30	940 62	513 5	469 110	656 62	261 75
1954	96	42	5	27	136	2	121	74	84
lectric milk cooler	89 21	28 6	6	35 5	56	5 18	112 20	32	69 2
ower-operated elevator, conveyor, or blower farms reporting 1959	123	28	6	87	74	130	63	46	61
arms by kind of road on which located:									
Hard surface	1,851 1,705	713 736	808 869	1,508	853 853	601 515	678 843	911	379 406
Gravel, shell, or shale	879	257	801	513	19	360	430	1,276	673
Dirt or unimproved	2,389 412	661 856	1,869 125	1,621 1,263	35 840	519 902	1,033 523	1,858 345	1,083 270
1950	520	2,206	822	3,247	1,384	1,858	928	1,365	896
Less than 1 mile to a hard surface road farms reporting 1959	271 141	434 422	40 85	685 578	455	244 658	194 329	155	80 190
1 or more miles to a hard surface road farms reporting 1959 1 to 4 miles	141	410	85	557	385	409	309	190	180
5 or more miles		12	•••	21	15	249	20	•••	10
DATE OF ENUMERATION	1	, .	, ,	1	, ,	.		, .	
Approximate average date of enumeration	11/29-12/5	11/29-12/5	11/29-12/5	11/22-11/28	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5
FARM LABOR, WEEK PRECEDING ENUMERATION				[
Pamily workers, including operators	2,173	1,243	1,449	2,442	1,233	1,386	1,328	2,145	1,068
1954 persons 1959	. 3,995 4,040	2,547 1,624	2,234 1,872	3,637 3,966	2,250 1,613	2,225 1,871	1,949 1,790	3,006 2,894	1,596 1,706
1954	9,885	4,693	3,500	6,906	3,382	3,782	3,457	4,930	2,171
Operators working 1 or more hours persons 1959	2,078 3,837	1,213 2,429	1,419 2,178	2,377 3,576	1,153 2,195	1,356 2,143	1,296 1,876	2,065	1,012
1 to 14 hours persons 1959	3,837 681	637	2,178 713	750	522	713	532	2,946 1,161	1,545 343
15 or more hours	1,397	576	706	1,627	631	643	764	904	669
Unpaid members of operator's family working 15 or more hours	947	303	348	1,021	349	418	354	629	491
persons 1959	1,962	411	453 .	1,589	460	515	494	829	694
lired workers farms reporting 1959	448	222	126	465	208	206	355	248	189
1954 persons 1959	710 2,788	369 785	195 283	1,844	320 830	258 536	373 1,385	286 1,039	267 793
1954	4,279	1,768	801	1,874	1,187	747	1,441	1,072	1,069
Regular workers (employed 150 or more days) farms reporting 1959 1954	207 162	111 113	30 14	64	116 161	85 94	243 222	92 74	98 105
persons 1959	676	266	49	162	560	164	740	164	353
1954	433	260	24	48	610	177	710	135	429
Farms reporting by number of regular hired workers: 1 hired worker	67	57	22	40	56	48	110	777	35
2 or more hired workers	140	54	8	24	60	37	133	15	63
FARM OPERATOR RESIDENCE									
Residing on farm operatedoperators reporting 1959	2,771	1,730	1,524	2,902	1,536	1,698	1,444	2,291	1,287
1954	4,317	2,870	2,545	4,410	2,460	2,697	2,178	3,449	1,934
Not residing on farm operated	153 210	138 225	96 109	131 290	119 130	74 105	129 140	126 143	41 142
1001	210	22.7	107	~ ~ ~					

¹For 1954, data relate to week of October 24-30.

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

Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Tuscaloosa	Welker	Washington	Wilcox	Winston	T
1,586 2,629	1,616 2,363	1,700 2,540	1,163 1,729	1,048	917 1,602	1,824 2,877	1,389 2,551	1,216 2,026	1,889 3,499	1,703 3,102	1,077 1,557	1,736 2,743	1,098 1,747	1 2
42 43 55 43 13 3 3 3 3 3 3 3 3 3 3 3 3 3	42 40 55 42 47 8 8 47 8 8 9 9 9 9 6 5 758 821 851 863 621 916 631 715 883 621 916 611 715 883 122 23 10 5 1,108 1,118 1,255 410 341 410 411 411 412 413 414 415 416 417 417 417 418 419 419 419 419 419 419 419 419	19 28 28 21 12 28 23 10 23 32 35 35 35 35 438 611 487 525 526 423 583 583 583 583 583 583 583 583 583 58	23 34 36 37 18 4 19 9 4 41 42 22 14 42 429 407 532 498 256 266 418 370 256 266 397 7 1 1 1 1 1 1 2 2 2 2 2 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1	32 111 32 122 166 211 217 222 47 222 47 222 47 223 64 64 6537 773 575 808 651 651 652 669 673 673 669 673 673 673 689 699 699 699 699 699 699 699 699 699	75 68 76 76 76 76 76 76 76 76 76 76 76 76 76	41 54 43 43 60 15 108 66 66 18 70 15 57 717 819 658 363 365 566 513 358 324 112 36 16 17 17 17 17 17 17 17 17 17 17	102 177 110 194 53 43 555 43 94 116 15 8 8 734 889 839 973 784 1,093 1,014 1,47 7,49 931 600 149 734 1,041 83 74 83 1,253 51 17 52 20 20 78 83 83 83 83 83 83 83 83 83 83 83 83 83	23 188 29 19 7 7 7 7 48 31 50 31 10 7 7 535 659 623 723 486 377 588 431 441 383 63 633 633 633 633 633 634 441 347 540 388 8 8 8 40 40 40 40 40 40 40 40 40 40 40 40 40	33 62 37 66 14 19 15 19 78 80 79 13 81,180 1,180 691 1,010 26 690 817 27 880 1,010 26 1,020 27 1,655 1	6 100 6 111 6 6 111 6 6 111 49 15 50 16 6 10 907 1,018 1,080 5 6 657 648 726 65 75 1,050 1,150 1,1484 893 736 6 587 748 893 736 748 587 748	41 14 42 16 47 37 48 37 31 12 32 12 612 679 671 737 415 402 470 448 395 448 394 437 243 436 437 25 26 26 26 26 26 26 26 26 26 37 31 48 39 48 39 49 40 40 40 40 40 40 40 40 40 40	49 44, 59 63 21 13 53 38 55 40 6 9 7 9 487 557 528 275 281 436 415 265 275 400 161 104 415 265 275 160 7 604 7 604 7 44 248 1300 376 181 181	66 166 96 20 55 530 21 300 21 6522 711 675 7688 487 472 521 429 43 377 514 472 357 514 377 7 7 7 25 21 25 21 553 357 612 601 130 137 478 165 25 10	5
45 55 15	15 16 11 31	22 8 1 3	30 17 11 30	41 26 11	88 57 16 46	19 5 1 29	95 23 3 39	47 59 5 7	65 52 15	20 15	6 12	16 2 28	10 25 5	52 53 54 55
519 680 599 1,545 426 919 155 271 251 20	790 902 30 21 789 1,890 235 554	643 646 130 70 867 2,282 401 466 456	395 423 32 93 700 1,289 522 367 155	373 529 238 804 396 827 155 241 216 25	536 524 146 504 220 953 105 115	457 606 349 309 948 2,025 305 643 578 65	480 810 283 469 605 1,449 282 323 298 25	623 674 90 178 473 1,445 192 281 271	624 748 522 1,117 708 1,776 306 402 366 36	932 975 291 610 465 2,586 205 260 260	378 242 24 52 654 1,337 166 488 438	483 786 303 654 934 1,901 342 592 481	515 425 126 955 427 847 126 301 271 30	56 57 58 59 60 61 62 63 64 65
11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	11/29-12/5	12/6-12/12	11/29-12/5	11/29-12/5	11/29-12/5	12/6-12/12	11/29-12/5	11/29-12/5	12/6-12/12	11/29-12/5	66
1,010 2,053 1,243 3,487 1,005 2,002 534 471	1,232 1,652 1,757 2,984 1,186 1,595 302 884	1,202 1,829 1,895 2,952 1,105 1,789 365 740	916 1,297 1,319 2,452 888 1,234 400 488	817 1,464 1,138 2,435 791 1,379 373 418	691 1,311 1,001 2,020 661 1,275 226 435	1,225 2,378 1,752 4,036 1,169 2,323 623 546	1,027 2,107 1,435 3,257 982 2,087 556 426	923 1,790 1,171 2,812 883 1,754 390 493	1,356 2,748 1,907 4,118 1,249 2,678 618 631	1,157 2,373 1,576 3,485 1,062 2,273 542 520	727 1,185 1,063 1,672 700 1,110 409 291	1,111 2,143 1,693 3,564 1,033 2,094 479 554	875 1,191 1,322 2,075 790 1,161 203 587	67 68 69 70 71 72 73 74
160 238 136 178 397 501 82 38 177 99 51	399 571 229 361 788 1,678 500 300 121 89	434 790 144 125 415 386 48 19 66 30 38 10	305 431 136 180 598 644 88 69 248 165 49	227 347 116 186 203 433 38 45 69 60 26	250 340 192 122 535 269 102 64 196 154	402 583 240 332 783 1,140 137 110 301 219 75 62	267 453 124 327 284 1,176 67 75 139 181	238 288 123 183 249 466 69 43 111 83	487 658 173 267 492 786 65 107 147 229 34	397 514 89 120 210 406 43 39 59 70	288 363 77 149 174 390 28 24 42 47	393 660 221 219 659 758 121 90 263 278	412 532 98 71 2300 378 41 23 52 32	77 78 79 80 81 82 83 84
1,488 2,421 55 135	1,491 2,159 84 134	1,512 2,422 54 101	1,027 1,511 67 75	944 1,881 47 85	821 1,453 38 54	1,541 2,366 118 136	1,227 2,248 47 83	1,097 2,005 64 110	1,720 3,206 113 229	1,564 2,941 56 118	898 1,483 30 47	1,619 2,586 77 112	1,031 1,600 29 98	88

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

Data are based on reports for only

=								[Data are based	on reports for only
	Item (For definitions and explanations, see text)	The State	Autauga	Baldwin	Barbour	Віъъ	Blount	Bullock	Butler
	USE OF COMMERCIAL FERTILIZER AND LIME								
1	Commercial fertilizer and fertilizing materials used during the year	96,341	964	1,489	7 /47	£/0	3, 663	000	7.00
2	1954	144,320	1,195	2,071	1,467 2,070	549 831	1,861 3,114	938	1,351 1,958
4	acres on which used 1959 1954	3,913,045 4,781,262	56,881 57,659	118,418 126,340	84,336 96,724	14,174 20,175	54,778 83,973	35,555 44,346	56,873 60,308
5 6	tons 1959 1954	803,732 961,765	11,421 12,620	31,139 46,062	17,764 18,673	2,755 3,858	12,655 18,969	6,890 8,320	13,253
7 8	Dry materials	96,225 798,243	964 11,360	1,484 30,773	1,467 17,754	549 2,755	1,811 12,436	938 6,890	1,346 13,177
9 10	Liquid materials	1,433 5,489	15 61	145	1	•••	100	•••	20
11	Crops on which used- Hay and cropland pasture		 	366	10	• • • •	219	•••	76
12	1954	12,345 18,785	194 182	415 454	111 109	74 111	219 467	68 87	226 241
13 14	acres 1959 1954	483,114 576,006	12,547 11,407	14,855 20,012	5,451 5,921	1,704 2,090	4,948 6,849	6,680 8,224	6,500 6,028
15 16	Dry materials	12,329 95,125	194 2,341	415 3,407	111 1,382	74 365	219 1,213	68 1,533	216 1,642
17 18	Liquid materials	129 486	50	26 16	•••	•••	-,	-,	10
19 20	Other pasture (not cropland)	7,415 8,278	100	367	164	42	108	114	158
21	acres 1959	358,968	3,990	361 8,557	149 7,539	96 2,910	154 1,842	63 10,541	148 5,017
23 23	1054 Dry materials	350,826 7,394	5,626 100	10,908 362	8,550 164	3,981 42	4,680 108	4,990 114	6,933 158
24 25	tons 1959 Liquid materials	67,048 90	769	1,943 26	1,469	335	411	1,753	1,048
26 27	tons 1959 Corn	298 78,649	775	1,048	1,302	475	1,601	719	25 1,181
28 29	1954 ncres 1959	121,357 1,774,879	1,040 22,932	1,631 25,357	1,865 39,572	748 6,070	2,826 29,582	1,157 9,362	1,732 30,909
30 31	1954	2,151,349 78,517	21,294	31,823 1,038	41,739	9,449	43,025	16,021	31,139
32	Dry materials	307,693	4,042	6,822	1,302 7,546	475 1,045	1,551 5,425	719 1,447	1,176 6,049
33 34	Liquid materials	1,126 2,943	5 10	113 308	•••	:::	90 144	• • •	10 26
35 36	Soybeans	2,977 NA	6 NA	675 NA	2 NA	NA	35 NA	NA	NA.
37 38	acres 1959 1954	104,924 NA	25 NA	50,737 NA	55 NA	NA.	175 NA	NA.	NA.
39	Dry materials farms reporting 1959	2,977 18,838	6 4	675 10,081	2 11	•••	35 15		•••
40 41	tons 1959 Liquid materials	6		10,081				•••	
42 43	tons 1950 Cottonfarms reporting 1959	15 64,085	546	169	938	226	1,248	684	737
44 45	1954 acres 1959	103,344 781,846	808 8,608	532 1,484	1,621 9,633	458 2,764	2,131 11,331	1,134 5,880	1,281 9,353
46 47	1954 Dry materials	1,132,673 63,978	9,714 546	2,875 169	15,871 938	3,925 226	18,580 1,208	9,689 684	10,695 737
48 49	tons 1959 Liquid materials	218,540 537	2,358	431	2,654	900	3,586 45	1,665	3,040
50	tons 1959	1,546	:::	•••			75	:::	::::
51 52	All other crops	26,375 409,314	454 8,779	414 17,428	1,079 22,086	63 726	652 6,900	314 3,092	501 5,094
53 54	Dry materials	26,338 90,999	449 1,846	414 8,089	1,079 4,692	63 110	652 1,786	314 492	496 1,398
55 56	Liquid materials	74 201	5	•••	1 10	:::		•••	5
57 58	Lime or liming materials used during the year farms reporting 1950 1954	9,001 6,821	67 107	296 186	173 176	88 17	190 8 6	48 42	183
59	acres limed 1959	291,525 229,026	4,772 9,104	11,618 6,766	6,970 5,451	3,026 869	4,926 2,049	3,250 1,835	5,140 2,062
60 61	1954 tons 1959	326,180	5,205	9,063	4,970	3,190	4,216	3,486	4,944
62	1954 SPECIFIED FARM EXPENDITURES	204,291	10,577	5,515	3,575	865	2,281	1,846	1,589
83	Any of the following specified expenditures farms reporting 1959	113,818	1,154	1,795	1,764	650	2,157	1,071	1,539
64 65	Feed for livestock and poultry	75,983 115,428	790 1,060	1,412 1,999	1,194 1,390	429 799	1,488 2,346	666 950	1,086 1,495
66 67	dollars 1959 1954	97,169,749 52,187,945	896,581 495,825	1,514,878 1,239,414	702,633 397,479	269,601 368,585	3,543,053 2,865,807	622,187 375,905	988,377 398,096
68	Purchase of livestock and poultry	34,331 38,891,923	345 338,453	745 938,237	497 200,995	237 104,939	793 841,905	208 245,682	512 396,756
69 70	Machine hire	73,216	673	866	1,097	311	1,405	636	907
71 72	1954 dollars 1959	78,963 15,288,404	607 156,919	1,167 275,339	1,423 253,499	280 58,254	1,309 231,250	966 74,020	1,302 170,561
73	1954	8,503,284 53,327	62,288	230,139 448	223,121 687	23,326 241	148,390	81,157 554	118,335
74 75	Under \$200	17,596	92	373	369	57	277	71	166
76 77	\$1,000 or more	2,293 49,784	504	45 763	41 949	13 242	31 1,042	11 515	36 847
78	1954 dollars 1959	72,546 36,562,541	584 538,920	1,067 1,590,243	1;248 560,031	239 150,580	1,553 504,148	631 330,248	1,220 533,458
79 80	1954	29,553,008	473,577	1,617,897	447,506 774	86,985 223	444,915 917	222,142	348,577 695
81 82	Under \$1,000	41,706 66,132	415 507	720	1,145	218	1,454	572	1,146
83 84	\$1,000 to \$2,499	5,003 4,087	33 29	88 191	112 68	9 12	97 82	39 41	111 51
85 86	\$2,500 or more	3,075 2,327	56 48	150 156	63 35	10 9	28 17	24 18	41 23
87	\$2,500 to \$4,999. farms reporting 1939. \$5,000 or more farms reporting 1959	1,795	19	50 100	53 10	3 7	10 18	7	20 21
88 89	Gasoline and other petroleum fuel								
	and oil for the farm business	99,227 76,485	1,025	1,705 1,516	1,560 1,078	515 419	1,978 1,797	664 473	1,308 885
90 91	dollars 1959	19,427,235	285,698	812,863 789,386	413,665 305,730	71,628 58,570	316,965 245,777	151,858 80,379	232,761 162,875
92 93	Seeds, bulbs, plants, and trees farms reporting 1959	15,784,161 51,161	184,705 476	952	1,076	255	1,206	664	780
94	dollars 1959	6,775,112	90,833	709,941	192,770	30,163	78,916	79,519	92,494
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FARM EXPENDITURES: CENSUSES OF 1959 AND 1954

a sample of farm	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Coosa	Covington	Crenshaw	Γ
859 1,372 24,114 30,874 4,627 6,010 859 4,627	1,051 1,722 34,303 48,290 7,507 10,388 1,051 7,505	1,427 1,884 65,558 72,300 14,855 15,672 1,427 14,855	1,625 2,290 44,087 54,061 9,584 10,812 1,625 9,584	1,227 2,085 26,041 32,305 5,257 4,778 1,227 5,257	1,313 2,162 29,499 40,598 5,125 6,868 1,313 5,118	803 1,647 17,950 28,403 3,386 5,118 803 3,386	502 1,115 11,527 19,372 2,125 3,438 502 2,125	1,489 2,441 93,227 139,758 17,762 25,594 1,489 17,722 6	879 1,379 50,755 66,411 9,158 13,090 879 9,158	1,309 2,046 68,106 73,287 13,586 1,309 12,897 63 286	458 967 7,650 13,564 1,475 2,464 458 1,475	1,741 2,518 102,026 111,262 21,433 21,768 1,741 21,433	1,128 1,603 53,458 68,449 10,609 12,712 1,128 10,609	1 2 3 4 5 6 7 8 9
112 225 3,900 6,171 112 840 57 72	272 351 10,714 12,513 272 2,455 1 2 105 141	173 429 3,556 5,570 173 633 88	220 593 4,374 10,691 220 881 	67 130 1,204 1,800 67 289 	101 247 3,340 5,894 101 476	179 428 3,225 4,171 179 489 92	72 214 520 1,347 72 106 	97 151 3,935 4,625 97 714 61	242 126 12,261 5,857 242 1,864	159 209 9,060 4,971 159 1,218 1 2 142 289	98 208 1,288 2,286 98 207 	269 279 6,888 6,974 269 1,651	126 56 2,899 2,473 126 681 66	11 12 13 14 15 16 17 18 19 20
1,560 1,972 57 372	4,996 6,971 105 1,141	1,548 2,586 88 281	110 3,175 2,920 176 443	25 795 1,860 34 193	144 4,675 4,274 86 977	62 4,325 1,675 92 746	2,130 692 53 325	2,420 7,167 61 423	69 1,675 3,959 50 254	6,070 7,566 142 1,141 1	1,050 1,532 55 221	7,616 7,088 283 1,766	3,284 3,321 66 700	21 22 23 24 25 26
746 1,124 14,070 15,113 746 2,257	813 1,469 9,817 16,175 813 1,614	1,251 1,747 36,323 36,962 1,251 6,833	1,274 1,844 17,766 22,155 1,274 3,162	1,145 1,940 17,677 20,864 1,145 2,973	1,192 1,893 15,432 21,994 1,192 2,375	701 1,480 7,633 16,212 701 1,346	439 983 7,020 12,675 439 1,273	1,344 2,243 50,768 67,778 1,344 8,607	613 942 15,005 21,835 613 2,293	1,226 1,838 39,529 43,433 1,225 6,985	355 846 2,774 6,808 355 508	1,547 2,217 63,269 65,235 1,547 11,624	1,003 1,529 33,803 41,321 1,003 5,867	27 28 29 30 31 32 33 34
20 NA 120 NA 20 20	NA NA	27 NA 235 NA 27 27	45 NA 160 NA 45 26	06 NA 7 NA 6 2	26 NA 910 NA 26 136	40 NA 160 NA 40 27	21 NA 115 NA 21 16	NA NA	1,055 NA 1,055 NA 44 149	190 27 NA 810 NA 27 140	30 NA 165 NA 30 24	16 NA 360 NA 16 64	1 NA 25 NA 1 5	35 36 37 38 39 40 41
351 589 3,764 5,680 351 982	618 1,067 6,877 10,088 618 2,071	1,173 1,603 21,008 23,748 1,173 6,562	656 1,339 5,611 9,865 656 1,713	754 1,431 5,906 7,012 754 1,685	749 1,378 3,944 6,765 749 945	293 762 2,028 4,758 293 578	140 486 1,260 3,364 140 314	930 1,984 11,224 24,343 930 3,246	546 1,061 15,275 28,067 546 3,763	832 1,566 9,080 13,603 826 2,485	199 329 1,233 1,588 199 323	905 1,747 11,179 16,712 905 3,646	598 1,123 6,319 12,057 598 1,988	42 43 44 45 46 47 45
157 700 157 156	180 1,899 180 224	227 2,888 227 519	983 13,001 983 3,359	195 452 195 115	2 292 1,198 292 209	132 579 132 200	103 482 103 91	1,147 24,880 1,147 4,732	179 5,484 179 835	74 418 3,557 417 928 1	115 1,140 115 192	1,092 12,714 1,092 2,682	715 7,128 7,128 715 1,368	50 51 52 53 54 55 56
95 145 1,387 3,375 1,997 3,260	162 111 4,351 5,884 5,586 4,755	173 111 3,753 2,354 4,053 3,298	109 59 1,995 3,135 2,070 2,214	35 10 478 639 498 519	58 56 1,407 1,518 1,372 1,324	58 91 1,086 1,893 1,269 2,101	46 47 516 759 852 1,086	211 163 6,913 4,101 6,698 2,874	143 76 6,980 3,043 10,259 3,838	93 67 6,479 2,008 5,927 1,746	48 85 491 1,299 766 1,438	251 128 8,016 5,615 6,643 3,530	65 30 1,413 1,517 1,022 369	57 58 59 60 61 6?
1,151 834 1,150 858,632 533,801 452 294,199	1,267 774 1,235 650,077 339,978 372 203,467	1,591 935 1,141 891,235 330,103 544 327,780	1,877 1,196 1,690 716,756 360,916 565 323,265	1,427 890 1,754 375,760 249,563 264 121,325	1,485 984 1,617 248,102 187,931 223 138,355	976 575 751 693,595 1,319,327 278 241,435	738 610 861 3,189,150 1,299,900 463 1,062,875	1,857 1,429 2,082 681,929 466,501 742 264,269	1,136 776 1,280 338,904 328,578 392 563,186	1,391 908 1,212 319,320 222,020 399 220,787	652 514 1,177 788,877 661,207 248 242,315	2,145 1,825 2,436 949,871 793,042 783 501,540	1,402 1,091 1,122 610,040 353,918 345 200,581	63 64 65 66 67 68 69
430 404 68,670 37,170 336 93	825 884 87,297 72,573 747 65 13	1,251 1,486 388,055 205,794 590 596 65	962 1,181 118,097 86,045 837 115 10	833 829 76,392 36,088 782 40 11	860 670 49,870 40,999 831 25	429 774 36,615 36,172 367 61	292 622 26,740 26,640 260 32	1,050 1,786 233,625 370,187 639 391 20	678 922 309,125 214,663 352 274 52	783 931 126,406 80,304 610 147 26	275 318 25,520 35,222 249 26	1,158 1,328 293,492 150,027 751 358 49	721 1,084 105,973 147,224 593 113 15	70 71 72 73 74 75 76
409 484 242,009 126,513 352 446 43 35 14 3	627 945 363,502 258,984 529 881 64 40 34 24	864 1,223 586,071 301,705 720 1,194 113 23 31 6 20	885 1,124 407,615 361,029 770 1,018 92 44 14	400 626 107,835 117,796 373 607 19 15 8	467 1,27054 115,054 164,282 436 1,235 20 30 11 9	288 621 123,400 106,565 257 605 23 10 8 6	217 306 83,475 48,044 193 298 17 7 7	883 1,300 382,025 446,610 775 1,176 93 106 15	542 943 621,789 713,878 398 784 67 91 77 68 51	497 990 285,599 319,580 443 916 32 61 22 13	169 309 86,850 82,235 149 294 8 8 12 7	913 1,218 524,943 335,680 799 1,159 85 39 29 20	662 989 289,591 310,496 559 922 87 50 16	77 78 79 80 81 82 83 84 85 86
7 1,081 882 152,102 124,914 473 36,901	1,112 728 171,195 123,993 434 52,711	1,506 1,285 329,969 287,255 787 91,317	7 1,732 1,050 251,952 157,232 867 77,652	991 661 97,220 58,697 399 25,310	1,105 749 105,976 144,537 510 27,311	876 661 85,945 56,560 325 16,510	683 486 66,916 51,282 176 9,316	1,752 1,271 368,807 287,099 1,002	1,100 945 313,243 338,283 416 74,885	1,176 805 220,046 156,929 541 34,738	577 422 54,127 45,285 203 9,735	1,900 1,614 394,740 246,870 1,006 134,877	1,152 684 249,498 151,210 639 102,995	88 89 90 91 92 93 94

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

[Data are based on reports for only

Itom									n reports for
(For definitions and explanations, see text)	Cullman	Dale	Dallas	De Kalb	Elmore	Escambia	Etowah	Fayette	Frankli
USE OF COMMERCIAL FERTILIZER AND LIME									
ommercial fertilizer and fertilizing natorial≤ used during the year	3,806	905	2,552	3,951	1,400	878	1,667	1,162	1,
1954 acres on which used 1959	5,541 93,695	1,375 58,087	3,581 90,405	5,347 140,303	2,128 58,019	1,502 56,251	2,436 49,088	1,609 33,481	1, 40,
1954 tons 1959	135,201	75,923 11,374	120,844 18,866	159,956 33,518	69,554 12,953	66,662 13,518	58,304 11,076	44,616 6,076	46, 7,
1954	31,890	14,514	23,938	36,259	15,564	18,335	12,192	7,298	7
Dry materials	3,806	905 11,374	2,547 18,463	3,951 33,518	1,400	878 13,307	1,662 10,931	1,162 6,076	7
1.1quid materials	40 40		53 403	· · · ·	31	42 211	20 145		
Crops on which used-									
liay and cropland pasture	291 915	89 81	158 175	328 901	369 413	181 149	293 612	96 129	
acres 1959 1954	4,170 7,389	1,942 3,060	17,007 25,392	4,630 6,528	16,468 11,694	4,725 8,044	3,978 6,048	1,940 2,710	6
Dry materials	291 1,206	89 371	158	328	369	181	293	96	
Liquid materials farms reporting 1959	1,206	371	2,891 6	916	3,906 1	1,237 1	800	487	1
Other pasture (not cropland) farms reporting 1959	255	72	36 135	217	17 91	4 86	142	62	
1954 acres 1959	316 4,210	157 2,958	112 14,752	247 3,552	104 3,935	108 3,300	128 4,785	81 1,055	1
1954	3,775	5,747	14,431	3,833	2,629	4,632	2,140	3,629	1
Dry materials	255 733	72 540	135 2,735	217 762	91 671	86 780	142 815	62 228	
Liquid materials farms reporting 1959 tons 1959			1 5		•••	5			
Cornfarms reporting 1959	3,445	768	2,014	3,658	1,072	799	1,459	1,049	1
1954 acres 1959	5,189 54,685	1,237 31,038	2,716 29,652	4,969 95,399	1,833 21,833	1,381 22,536	2,212 26,225	1,452 22,123	22
Dry materials		34,164 768	36,068 2,009	106,568 3,658	29,049 1,072	32,965 799	34,111 1,449	27,097 1,049	23
tons 1959	10,519	5,420	5,067	19,130	4,319	4,615	4,987	3,241	3
Liquid materials farms reporting 1959 tons 1959	35 40	::: :	22 118		10	37 117	20 80	:::	
Soybeans	40 NA	NA	NA.	216 NA	5 NA	234 NA	95 NA	20 NA	
acres 1959	180			1,045	20	12,518	320	140	
Dry materials	NA 40	NA 	NA	NA 216	NA 5	NA 234	NA 95	NA 20	
Liquid materials	26		•••	221		2,620	61	31	
tons 1959									
Cottonfarms reporting 1959	2,905 4,652	443 839	2,195 3,221	3,103 4,237	780 1,331	467 1,059	1,023	1,107	ı
acres 1959 1954	23,885	7,000 9,531	23,621 33,476	30,321 36,808	9,373 17,923	7,722	9,969 12,754	6,613 9,143	9 14
Dry materials farms reporting 1950	2,905	443	2,190	3,103	780	467	1,013	678	1
tons 1959 Liquid materials	7,825	1,955	6,670 40	10,741	2,708 1	2,393 36	3,413 20	1,714	2
tons 1959 All other crops		662	195 413	836	4 342	85 251	65 305	172	
acres 1959	6,565	15,149	5,373	5,356	6,390	5,450	3,811	1,610	1
Dry materials		662 3,088	413 1,100	836 1,748	342 1,313	251 1,662	305 855	172 375	
Liquid materials farms reporting 1959 tons 1959			3 49		•••	•••			
ime or liming materials used during the year farms reporting 1959	340	112 133	94 74	252 135	207	161 125	197 124	126 38	
1954 acres limed 1959	3,665	3,586	4,828	3,695	161 11,206	4,885	5,683	2,235	4
1954 tons 1959		3,998 2,841	7,779 4,499	3,156 4,210	7,512 9,475	2,475 4,635	2,187 8,636	734 2,195	2 4
1954		2,551	6,802	2,996	5,191	2,818	2,417	355	2
SPECIFIED FARM EXPENDITURES									
Any of the following specified expenditures farms reporting 1959 Feed for livestock and poultry farms reporting 1959	4,324	1,128 898	2,772 1,228	4,522 3,024	1,768 1,249	1,067 800	1,918 1,280	1,295 785	1 1
1954 dollars 1959	4,363	1,331 571,658	2,702 1,580,407	2,959 6,501,865	1,906 1,241,214	1,172 348,374	1,849 1,513,296	1,507 747,145	1,969
1954	3,099,928	423,205	1,186,642	2,324,145	518,523	412,474	565,981	455,251	247
I'urchase of livestock and poultry farms reporting 1959 dollars 1959	1,979	408 239,277	460 994,436	1,514 2,013,545	517 577,180	347 322,655	630 390,170	353 408,924	679
Machine hirefarms reporting 1959	3,327	575	2,285	3,509	964	500	1,228	810	
1954 dollars 1959		1,027 145,439	1,372 295,391	3,405 869,950	1,032 184,310	732 172,340	932 215,880	142,825	182
1954	318,692	215,355 375	153,397	275,504	164,444 793	84,266	56,707 928	44,645	69
Under \$200	. 581	185	2,030 224	2,157 1,244	124	149	263	179	
\$1,000 or more farms reporting 1959	. 25	15	31	108	47	39	37	16	1
Hired labor	2,364	579 844	1,058 1,409	2,076 2,586	723 1,072	467 762	873 1,277	354 389	
dollars 1959 1954	981,618	410,110 369,725	889,371 823,580	996,550 544,460	673,392 660,761	415,735 596,963	447,806 259,429	244,960 109,283	288 139
Under \$1,000 farms reporting 1959	2,160	457	863	1,856	595 953	392 628	793	304 368	
\$1,000 to \$2,499	145	730 73	1,215 85	2,513 154	47	52	1,232 48	33	
\$2,500 or more	.] 51	85 49	88 110	44 66	60 81	75 23	25 32	18	
1954	27	29	106	29	59	59	20	3	
\$2,500 to \$4,999	45 14	31 18	61 49	51 15	41 40	7 16	18 14	10	
Gasoline and other petroleum fuel									
and oil for the farm business	4,178 3,201	1,037 835	2,086 819	4,222 2,938	1,498 1,102	997 898	1,773 1,486	1,110	1
dollars 1959	545,415	267,690	445,231	584,985 419,616	302,386 269,636	237,830 236,567	245,702 180,082	113,466 86,026	232 127
1954 Seeds, bulbs, plants, and trees	425,943 2,326	240,170 562	347,696 1,156	2,507	269,636 864	230,567 547	1,049	546	12.
	4.366	302	1,1,0	209,890	112,027	82,435	63,523	29,972	54

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954-Continued

a sample of farms. See text]

Geneva	Greene	Hale	Henry	Houston	Jackson	Jefferson	Lamar	Lauderdale	Lawrence	Lee	Limestone	Lowndes	Macon	T
1,452 2,022 127,858 134,542 24,884 24,914 1,452 24,543 73 341	1,449 1,865 40,855 44,640 7,781 8,040 1,449 7,759	1,673 2,161 58,668 60,634 11,686 12,508 1,678 11,399 51	1,099 1,587 91,015 94,240 17,014 16,692 1,099 16,956 25	1,908 2,583 130,588 157,969 26,158 30,495 1,883 25,844 35	2,567 3,176 115,936 121,706 22,010 23,786 2,567 22,010	636 1,776 17,320 24,998 4,090 5,589 636 4,090	1,021 1,816 28,105 48,313 5,324 7,562 1,021 5,324	2,192 2,940 76,620 103,700 12,017 15,130 2,192 12,017	2,083 2,704 123,645 114,648 24,486 22,719 2,083 24,330 97 156	918 1,327 35,506 40,029 8,014 8,778 918 8,014	2,236 3,624 103,401 135,675 21,321 24,329 2,231 21,106 49 215	1,212 1,741 54,242 51,285 13,041 1,704 1,212 12,791 166	1,441 1,727 51,251 59,736 10,395 12,200 1,441 10,395	6
181 181 181 1925 191 199 154 7,850 4,972 199 1,669 1,331 1,845 77,417 78,064 1,331 12,715 63 278 NA 1,073 1,741 17,587 1,073 1,741 17,587 1,073 1,742 1,073 1,742 1,073 1,742 1,073 1,742 1,073 1,742 1,073 1,742 1,073 1,742 1,073 1,742 1,073 1,742 1,073 1,742 1,073 1,742 1,073 1,742 1,073 1,742 1,073 1,746 6,490 4,501	60 93 2,654 6,510 597 11 12 27 70 2,419 1,192 1,445 14,261 14,261 14,262 1,195 1,45 1,192 1,195	174 169 17,298 13,096 13,096 131 19,817 121 13,353 1,041 1,444 9,404 14,147 1,041 1,508 17 18 1,104 11,104	969 45 3,951 1,529 745 41 97 3,975 4,579 41 7775 933 1,427 37,428 37,973 933 5,401 25 16 105 88 16 105 1,267 13,519 17,437 812 3,747 897 31,377 6,183 141 111 6,866 3,563 9,248 2,416	224 252 7,271 9,696 1,450 158 239 5,740 1.592 2,263 67,635 67,419 1,567 11,166 138 266 80 NA 1,367 26,108 27,109 1,332 26,108 108 26,108 108 26,108 108 108 108 108 108 109 109 109 109 109 109 109 109 109 109	277 401 5,818 9,821 1,256 207 123 5,037 736 2,126 207 736 2,127 2,850 70,852 79,746 2,217 2,850 NA 5,647 NA 230 230 22,217 2,380 22,217 2,380 22,956 6,569 1,471 198 108 3,657 5,626 1,471 198 108 3,657 5,910 5,892 5,728	119 295 4,730 6,311 119 1,218 78 121 3,105 4,932 78 630 338 1,272 4,330 8,773 338 89 30 1,272 4,330 2,450 2,450 2,450 166 1,960 166 1,960 166 1,960 166 1,960 166 1,960 166 1,960 166 1,960 166 1,960 166 1,960 166 1,960 166 1,960 166 1,960 178	133 256 2,800 2,655 2,800 2,655 1,337 753 1,370 1,485 61 1,681 16,705 29,085 887 2,473 155 155 1454 6,360 13,156 631 1,648 770 1445 6,360 13,156 1464 770 146 146 146 146 146 146 146 146 146 146	263 496 8,805 9,666 1,291 164 169 3,925 6,300 164 659 1,560 2,316 80 26,152 37,565 1,660 3,503 36 NA 402 N	346 346 349 15,737 9,778 2,522 88 99 6,305 3,513 88 730 1,766 2,160 54,958 48,946 1,766 8,428 92 117 43 NA NA 116 1,808 2,428 41,591 43,700 NA 43 116 1,808 11,703 39 140 4,354 140 4,354 140 140 140 140 150 160 10,074 1,777 13,187 1,455	210 273 7,778 9,288 9,288 210 1,567 92 82 4,802 1,144 704 1,128 8 704 1,139 NA NA NA 1,839 NA 1,839 3,152 2,580 1,899 3,152 2,580 1,75 4,492 4,571 4,4453 3,505	346 461 11,172 15,079 346 1,695 170 164 6,620 5,406 1,050 1,624 2,646 24,606 46,950 1,624 3,485 62,006 1,963 11,21 1,970 3,266 43,485 62,006 1,965 11,011 32 127 248 5,438 248 999 450 251 12,930 7,733 21,930 7,733 21,930 7,733 21,930	128 143 11,466 15,499 128 2,872 5 15 86 69 18,747 6,574 87 6,574 87 1,226 11,081 12,196 11,081 12,196 11,081 12,196 11,33 30 13 30 13 30 150 NA	119 118 7,866 9,263 119 1,427 90 62 9,347 6,736 900 1,567 1,194 1,400 18,937 21,595 1,194 2,920 1 NA 8 NA 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11 12 13 14 15 16 17 18 20 21 22 23 30 31 22 25 28 29 30 31 32 33 34 35 36 37 38 39 40 41 44 45 51 51 55 56 56 57 58 58 58 58 58 58 58 58 58 58 58 58 58
1,683 1,446 1,813 708,730 554,385 615 470,263 1,258 1,407 402,291 268,824 645 542 71 1,017 1,559 799,491 719,100 1,372 160 1,372 160 1,372 160 1,41 59	1,580 903 1,510 460,404 393,126 1,327 751 143,519 77,080 1,227 82 18 8 736 1,115 1399,239 314,110 647 1,047 33 50 50 50 50 50 50 50 50 50 50 50 50 50	1,866 1,169 1,674 1,786,421 1,784,263 287 653,180 1,450 1,338 221,169 199 116,238 1,226 199 1,049 674,336 566,858 639 990 674,336 555 55 55 32 41	1,321 888 1,077 486,534 356,568 205,523 906 322,474 196,959 472 371 63 739 816 548,706 395,242 539 131 74 49 19	2,080 1,586 2,031 1,040,981 795,106 573 233,389 1,497 1,917 440,298 332,132 770 665 1,742 701,517 853,175 1,002 1,540 137 155 547 35 21	2,973 2,158 2,577 2,356,672 790,699 1,017 700,545 2,260 475,353 150,044 1,379 838 43 1,395 1,473 1,473 440 255 30 10	1,084,736,2,703,2,275,522,2,891,824,390,549,415,363,56,645,531,365,645,531,365,645,531,365,555,663,477,311,2255,568,477,3663,32	1,148 765 1,731 385,455 379,725 166,130 773 115,335 21,510 410 223 170,945 85,600 351 170 31 170 31 15 2	2,641 1,743 2,693 667,431 484,172 1,098 698,590 1,810 1,838 440,423 182,780 67 7 1,224 1,734 765,563 622,414 1,074 1,564 1,564 1,564 1,563 131 131 131 131 131 131 131 131 131 1	2,299 1,515 1,756 724,036 342,718 352,865 1,953 1,689 710,169 178,661 1,056 763 134 1,344 1,577 1,423,270 669,684 1,057 1,449 176 59 52	1,158 679 1,200 620,371 362,232 270 257,687 694 629 139,280 55,020 255 723 206 25 723 522,043 285,819 420 40 177 16	2,649 1,654 1,654 1,318,769 609,658 846 473,744 2,118 2,530 1,113,178 312,702 1,081 797 240 1,565,248 1,007,950 1,290 1,978 1,	1,437 829 1,699 1,453,569 1,062,223 1,287,009 984 127,822 85,212 89,11 127,822 85,212 64 21 748 565,002 445,941 522 647 647 649 649 640 641 643 644 645 645 647 647 649 649 649 649 649 649 649 649 649 649	1,606 904 1,155 388,628 517,612 238,000 1,182 1,120 163,622 152,881 1,017 145 20 566 979 455,384 429,912 461 877 51 56 975 455,384 429,912 461 877 51 54 46	63 64 65 66 67 70 71 72 73 74 75 76 77 80 81 82 83 64 85 86 87 88
1,593 1,355 515,272 432,115 1,025 208,434	875 364 203,831 122,956 803 48,921	1,316 764 356,214 261,416 855 90,275	1,241 941 446,337 332,199 705 229,592	1,999 1,605 600,198 530,326 1,130 256,825	2,716 2,224 559,486 445,517 1,541 175,063	959 1,075 163,911 130,858 341 115,159	1,063 1,057 126,055 110,838 538 27,365	2,455 2,113 403,294 362,714 1,196 135,107	2,149 1,698 532,986 419,773 903 130,449	962 827 173,722 120,506 364 51,824	2,569 2,385 716,641 569,274 1,031 125,378	857 548 247,431 211,870 682 61,520	1,445 471 248,875 162,555 389 43,687	89 90 91 92 93 94

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

Item (For definitions and explanations, see text)	Madison	Marengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgan	Perry
USE OF COMMERCIAL FERTILIZER AND LIME									
ommercial fertilizer and fertilizing	2 402								
naterials used during the year	2,893 4,173	1,620 2,703	1,562 2,176	2,815 4,029	1,050 1,698	1,648 2,494	1,195 1,630	2,117 3,161	1, 1,
acres on which used 1959	152,474	50,190	43,971	100,916	54,859	71,566	87,305	66,931	42,
1954 tons 1959	181,799 28,353	76,572 10,606	51,396 8,534	118,812 23,210	50,075 12,180	87,566 15,009	86,247 18,467	97,654	60,
1954	35,220	14,612	9,144	27,448	13,105	18,102	16,170	13,068 17,559	7, 11,
Dry materials	2,893 28,017	1,620 10,546	1,562 8,534	2,810 22,842	1,045 11,836	1,642 14,425	1,190 18,391	2,117 13,063	1,
Liquid materials farms reporting 1959	68	2	• • •	190	69	176	17	5	,
Crops on which used~	336	60	•••	368	344	584	76	5	
Hay and cropland pasture	467 602	90	105	296	254	207	261	265	
1954 acres 1959	26,494	240 8,481	300 2,079	458 3,918	238 . 11,114	223 5,589	279 28,393	429 7,858	11
1954 Dry materials	25,706 467	22,782	4,452	4,350	8,360	6,993	38,030	8,252	15
tons 1959	3,763	1,915	105 386	296 961	254 2,623	207 1,145	261 5,641	265 1,591	1
Liquid materials		1	•••	10	21	5	10		-
Other pasture (not cropland)	149	55 138	45	14 121	106 113	5 160	15 161	97	
1954 acres 1959	168	97	101	236	197	161	154	114	
1954	5,453 6,945	14,865	2,160 3,415	1,510 6,243	7,961 6,866	6,184 7,860	25,028 15,762	2,430 3,628	7, 9,
Dry materials	149	138	45	121	108	159	161	97	
tons 1959 Liquid materials	877	2,829	384	262	999 7	1,161 8	5,240	394	1,
tons 1959 Corn					11	33			
Cornlarms reporting 1959	1,839 3,016	943 1,761	917 2,004	2,560 3,656	669 1,178	1,479 2,316	668 985	1,723 2,642	1
acres 1959	47,547	12,329	26,827	68,230	14,787	39,588	15,836	30,055	12,
1954 Dry materials	68,018 1,838	20,171 943	28,835 917	72,111 2,555	19,185 669	47,623 1,469	14,185 663	45,429 1,723	13,
tons 1959	7,643	2,122	4,378	12,551	3,584	6,229	2,913	4,875	2
Liquid materials	35 89			170 275	56 224	153 375	6 12	5	
Soybeansfarms reporting 1959	210	5	20	75	98	41	6	77	
1954 acres 1959	NA 5,647	NA 100	NA 90	NA 605	NA 9,593	NA 980	NA 375	NA 1,927	
1954	N.A.	NA.	N.A.	NA.	NA.	N.A.	NA.	, NA	
Dry materials	210 6 8 0	5 25	20 18	75 113	98 1,467	41 167	6 55	77 291	
Liquid materials farms reporting 1959			•••			5			
tons 1959 Cotton	2,489	1,274	1,032	2,198	108	3 1,383	802	1,607	
1954	3,749	2,133	1,537	3,286	343	2,009	1,081	2,553	1,
acres 1959 1954	52,570 74,885	12,264 18,125	11,062 13,481	23,938 33,082	1,032 2,493	17,122 21,647	10,582 12,355	20,116 33,817	8,
Dry materials farms reporting 1950	2,489	1,274	1,032	2,193	108	1,378	797	1,607	13,
tons 1959 Liquid materials	12,573 58	3,418	3,138	8,318 85	299	5,258 51	2,834	5,217	2,
tons 1959	244	:::		71		166	9		
All other crops	247 14,763	145 2,151	357 1,753	393 2,715	439 10,372	347 2,103	184	212	2
Dry materials farms reporting 1959	247	144	357	388	434	342	7,091 184	4,545 212	2,
tons 1959 Liquid materials	2,481 1	237	230	637 20	2,864	465	1,708	695	
tons 1959	3	5		8	3	10 2	40		
ime or liming materials used during the year farms reporting 1959	321 411	91 31	81 45	136 119	107 65	154	59	197	
acres limed 1959	12,985	3,719	955	1,755	3,622	169 4,142	113 5,370	149 7,480	2,
1954 tons 1959	10,780 20,105	2,532 4,460	1,195 1,385	2,182 1,925	2,007 3,362	4,483	5,728	4,895	2,
1954	13,616	2,564	810	2,628	1,692	5,002 3,105	4,622 5,309	9,480 5,058	2, 3,
SPECIFIED FARM EXPENDITURES					'	•		,	,
my of the following specified expenditures farms reporting 1959	3,188	1,887	1,765	3,280	1,664	1,839	1,619	2,538	1,
Feed for livestock and poultry farms reporting 1959	1,681 2,419	1,150 2,388	1,223	2,409 2,751	1,206 2,106	1,139 1,992	1,186 1,739	1,656 2,307	1,
dollars 1959	1,055,321	815,680	1,666,240	5,876,485	1,110,845	404,313	2,382,429	1,753,176	1,723
1954 I'urchase of livestock and poultry	694,739 776	753,620 375	253,747 570	2,857,461 1,380	1,307,160 411	400,493 419	1,862,558	692, 8 01 86 5	783
dollars 1959	722,546	611,003	623,315	1,856,086	316,590	227,976	1,156,048	1,419,670	602
Machine hire	2,632	1,405	1,234	2,495	414	1,396	830	1,813	1,
1954 dollars 1959	3,180 940,788	1,580 191,100	1,151 180,594	2,329 515,767	698 91,828	1,437 300,740	847 212,543	1,945	132
1954	465,668	135,864	73,150	159,862	86,008	207,051	119,174	185,067	79
Under \$200 farms reporting 1959 \$200 to \$990 farms reporting 1959	1,313 1,170	1,250 137	957 257	1,661 792	268 117	1,001 348	665 126	1,192 539	
\$1,000 or more	149	18	20	42	29	47	39	82	
Hired labor farms reporting 1959	1,598	649	854	1,783	444	757	706	1,133	
1954 dollars 1959	2,572 1,933,102	1,306 471,564	517 310,850	1,967 871,495	786 1,439,534	1,114 486,878	1,007 1,535,509	1,873 588,131	531
1954	1,427,516	502,749	115,338	360,990	1,190,794	698,634	1,213,978	489,618	436
Under \$1,000	1,199 2,270	535 1,171	794 492	1,595 1,921	290 560	611 932	452 776	982 1,789	
\$1,000 to \$2,499 farms reporting 1959	226	53	37	147	71	112	122	113	
1954	187 173	74 61	23 23	42 41	118 83	128 34	118 132	51 38	
\$2,500 or more	115	61	2	4	108	54	113	33	
\$2,500 to \$4,999 farms reporting 1959	88	40 21	20	26 15	47 36	21 13	61 71	32 6	
\$5,000 or more	85	21	ا	10	ا ەد	13	\ \frac{1}{11}	٥	
Gasoline and other petroleum fuel and oil for the farm business	3,008	1,206	1,545	3,015	1,559	1,384	1,363	2,393	1,
1954	2,875	939 262,986	1,198	2,587 469,855	1,411 306,270	1,369 266,685	737 446,259	2,008 393,127	259,
dollars 1959 1954	887,428 825,391	257,326	167,679 115,595	350,680	330,589	278,461	343,662	344,435	259,
Seeds, bulbs, plants, and trees	1,054	767	781	1,669	578	1,105	565	1,020	
dollars 1959	200,968	65,332	66,001	131,513	292,883	128,576	140,689	83,150	38,

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

Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sunter	Talladega	Tallapoosa	Tuscaloosa	Walker	Washington	Wilcox	Winston	
1,386 2,217 44,555 60,609 8,448 10,047 1,386 8,431 6	1,371 2,017 87,044 106,412 16,901 18,360 1,371 16,901	1,445 2,079 31,960 46,328 6,748 9,226 1,445 6,648 10	1,038 1,456 39,872 49,799 7,241 8,839 1,038 7,241	764 1,352 19,821 30,705 4,037 6,103 764 4,037	611 1,068 26,053 37,349 5,120 8,152 611 5,120	1,693 2,428 60,073 59,549 11,158 11,061 1,693 11,158	1,061 2,028 38,896 65,577 6,658 11,620 1,061 6,658	933 1,529 24,128 32,666 4,844 5,883 933 4,844	1,577 2,887 43,214 76,832 8,173 15,326 1,577 8,173	1,328 2,349 22,859 40,460 4,610 1,328 4,610	798 1,146 19,486 25,482 3,569 4,997 798 3,564 2	1,526 2,382 43,489 53,126 8,204 10,855 1,526 8,173 3	826 1,441 17,077 27,693 3,635 5,716 826 3,635	1 2 3 4 5 6 7 8 9
206 288 9,285 8,427 206 1,960 5 5 112 74 6,200 6,122 112	140 137 5,590 8,347 140 1,257 122 146 5,710 4,851 122	289 481 5,232 6,887 289 1,205 106 127 1,365 2,410	67 69 7,488 5,883 67 1,513 51 78 3,595 7,264	127 281 3,120 4,961 127 662 88 90 2,555 1,787	160 234, 9,616 9,355 160 1,642 66 103 1,445 4,630	128 132 11,702 12,607 128 2,342 104 45 13,929 3,560 104	135 341 5,154 10,965 135 753 89 83 2,370 4,681	173 244 3,567 6,204 173 686 89 71 4,254 3,331	262 489 6,934 12,313 262 1,400 122 249 3,857 9,012	164 347 2,776 4,109 164 610 70 108 1,345 1,767	122 150 4,533 5,266 122 764 83 114 1,996 2,985	82 105 9,310 6,727 82 1,457 1 2 62 76 5,934 8,513 62	42 143 440 2,265 42 104 47 785 1,401	11 12 13 14 15 16 17 18 19 20 21 22 23
1,103 1,134 1,812 16,055 25,618 1,134 2,406 1 6 11 NA 140	1,029 1,233 1,812 24,939 47,401 1,233 8,265 5 NA	236 1,309 1,876 18,143 25,918 1,309 3,199 100 60 NA	608 796 1,305 16,275 21,960 796 2,375 6 NA	549 645 1,134 9,490 16,639 1,598 35 NA	289 458 772 8,685 10,966 1,475 10 NA	2,094 1,243 1,609 19,484 20,218 1,243 2,883 NA	245 847 1,706 17,818 25,234 2,533 35 NA 2,204	713 743 1,353 9,333 14,091 743 1,585 	1,197 2,466 17,604 31,481 1,197 2,837 23 NA 231	286 1,205 2,162 14,840 25,522 1,205 2,522 16 NA 60	328 727 974 9,684 12,662 1,858 2 5 24 NA 899	1,225 1,323 1,839 17,309 19,235 1,323 2,694 3 22 5 NA	189 763 1,331 11,354 16,057 763 1,985 15 NA 85	24 25 26 27 28 29 30 31 32 33 34 35 36 37
11 22 934 1,680 10,560 17,081 1,081 2,512 1 6 241	5 70 834 1,506 10,359 17,837 834 2,681 	NA 60 32 816 1,509 6,167 9,792 816 1,744 	NA 6 8 857 1,170 7,831 11,709 857 1,848 	NA 35 71 346 677 3,081 5,692 346 861 	NA 10 20 197 372 4,252 8,339 197 1,321	NA 1,476 2,110 13,147 17,601 1,476 3,399 	NA 35 234 676 1,280 8,100 16,074 676 2,238 	NA 17 68 400 786 5,207 6,934 400 1,509 	NA 23 32 900 1,750 11,839 19,203 900 2,617 485	NA 16 10 368 1,050 2,567 6,780 368 668 	NA 24 111 215 457 1,419 2,648 215 321 155	NA 55 1,259 1,986 9,428 13,310 1,259 2,513 2 7	NA 15 12 489 952 4,198 7,600 489 1,303 	38 39 40 41 42 43 44 45 46 47 48 19 50
2,315 241 428 100 32 3,831 1,068 5,516 1,327	20,316 978 3,599 122 88 3,969 2,381 3,443 1,128	898 296 232 139 76 2,476 1,835 2,872 1,765	4,642 264 889 35 48 1,767 3,098 1,705 2,937	1,095 185 296 72 85 2,480 1,728 2,525 940	1,925 112 373 106 130 2,615 6,732 3,595 4,588	1,811 249 440 36 41 2,834 1,976 2,902 1,225	3,250 231 455 60 68 1,921 6,041 3,168 4,484	1,482 173 283 88 80 3,129 2,343 4,442 1,755	2,749 485 680 140 70 4,140 3,030 3,569 1,328	1,271 182 514 130 99 1,705 2,027 1,545 2,148	955 155 182 72 42 1,248 482 1,098 419	1,468 357 279 61 58 5,065 3,597 4,738 2,598	215 50 42 75 31 868 721 1,436 850	52 53 54 55 56 57 58 59 60 61 62
1,541 951 1,367 1,185,422 776,857 425 1,448,687 1,021 1,209 138,159 68,376 871 133 17 421 1,360 342,484 269,202 352 1,306 51 35 1,306 1,30	1,586 1,039 1,508 959,939 397,959 397,959 397,959 385,654 898 1,471 169,823 181,679 621 1,270 1,170 547,912 400,816 539 1,062 134 88 87 20 20 17	1,640 1,640 1,060 2,147,748 313,765 546 684,196 684,196 684,199 766 577 111 606 577 181,327 557 557 557 557 29 12 20 8	1,163 6,28 1,076 916,628 399,826 199 253,180 842 975 90,125 68,236 761 11 400 859 438,202 400,253 321 778 36 48 43 33 32 20 23	1,013 768 1,422 1,057,422 447,933 423 717 80,335 50,629 157,577 210,944 210 369 29 7 11 5 2	897 661 1,240 2,010,161 845,820 253 602,745 298 420 100,110 31,304 186 95 17 382 551 1521,055 465,803 250 430 82 74 47 31	1,809 1,016 1,825 607,695 278 618,819 1,580 998 84,181 1,392 1,65 23 678 1,721 429,217 411,218 558 1,632 429,217 411,218 56 56 56 56 56 56 56 56 56 56 56 56 56	1,359 863 1,688 876,497 739,951 325 283,301 1,172 151,370 119,379 611 41 41 1,025 313,719 498,673 499 902 80 902 28 43 21	1,191, 785 785 785 785 785 785 785 785 785 785	1,849 1,312 2,577 709,350 896,658 588 295,610 1,112 144,251 104,859 471 206 20 745 1,054 490,336 573,153 656 917 46 64 43 73 33 10	1,633 1,162 1,162 3,260,799 596,934 577 906,460 543 889 54,245 42,100 487 50 6 411 165,870 164,575 598 33 26 11 10 5	1,032 699 1,308 252,449 214,277 203 66,001 375 403 40,889 54 2 2 285 501 106,804 155,913 260 465 16 23 9	1,711 886 2,108 717,652 429,585 52,97 510,793 1,364 657 126,102 1,269 74 21 668 878 878 878 878 878 49 62 41 25 26 15	1,088 882 910 5,182,575 1,158,078 1,472,915 617 753 119,915 28,000 499 113 249,504 122,265 56 652 56 25 26 4 23 3	63 64 65 66 67 68 69 70 71 73 74 75 77 78 80 81 82 83 84 85 86 87 88
1,485 1,229 178,787 157,141 638 65,613	1,446 1,024 333,352 264,706 853 193,327	1,370 969 154,790 90,020 647 32,675	918 502 147,476 139,647 675 87,088	928 900 117,157 99,032 347 21,731	862 866 166,267 163,326 290 38,820	1,473 1,050 313,842 197,852 758 79,429	1,184 1,317 196,478 280,153 379 45,275	1,106 558 130,370 55,636 355 42,300	1,624 1,384 237,395 220,309 810 95,504	1,423 1,175 115,848 81,878 508 40,210	902 755 101,770 86,221 373 19,371	899 629 194,405 171,753 1,064 56,287	998 1,131 163,325 81,415 328 16,385	89 90 91 92 93 94

County Table 8.-LIVESTOCK AND POULTRY ON

==	Item (For definitions and explanations, see text)	The State	Autauga	Baldwin	Barbour	Bibb	Blount	Bullock	Butler
1 2 3 4 5	Cattle and calves	83,150 135,756 1,526,410 1,795,777 79,619	769 1,182 22,711 26,344 741	1,324 1,916 39,516 47,608 1,235	1,285 1,827 28,174 33,787 1,255	468 818 10,354 9,815 448	1,518 2,867 17,367 21,687 1,423	889 1,292 33,418 38,823 883	1,166 1,724 23,657 26,090 1,148
7 8 9 10	1954 number 1955 1954 Milk cows	131,617 828,478 994,950 56,281 110,283	1,153 11,844 14,345 542 947	1,840 20,860 24,762 661 1,334	1,806 16,770 18,953 815 1,288	791 5,181 4,979 291 659	2,757 7,349 9,266 1,130	1,265 21,996 24,844 457	1,688 13,463 14,751 790
11 12 13 14 15	number 1959 1954 Heifers and heifer calvesfarms reporting 1950 1954	207,805 320,072 57,695 89,720	1,475 2,348 579 857	5,745 6,437 1,056 1,400	2,332 3,609 1,029 1,361	919 1,344 363 545	2,552 2,890 5,283 956 1,685	773 1,117 2,109 657 973	1,414 2,194 3,712 919 1,320
16 17 18 19	number 1959 1954 Steers and bulls, including steer and bull calvesfarms reporting 1959 1954 number 1959	397,218 467,186 45,136 64,772 300,714	5,800 6,106 472 673 5,067	10,311 12,422 971 1,306 8,345	6,605 8,230 857 1,232 4,799	2,736 2,684 313 471 2,437	4,733 6,028 750 1,172 5,285	6,417 8,311 531 808 5,005	5,815 6,294 738 1,115
20	Farms reporting by number on band: Cattle and calves—	333,641	5,893	10,424	6,604	2,152	6,393	5,668	4,379 5,045
21 22 23 24	1. farms reporting 1959. 2 to 4. farms reporting 1959 5 to 9. fanns reporting 1950 10 to 19. farms reporting 1959.	11,941 29,175 16,137 11,083	69 252 131 129	49 265 269 248	75 390 265 248	43 121 113 76	318 595 261 167	73 269 175 109	80 358 261 208
25 26 27 28	20 to 49	8,563 3,308 2,943	97 47 44	275 130 88	180 64 63	80 21 14	110 45 22	108 65 90	152 57 50
29 30 31 32 33	1	26,160 38,075 6,669 2,751 2,493	185 362 76 34 34	142 618 173 104 89	262 646 145 67 51	96 236 58 25 17	691 572 79 34 24	172 416 77 49 51	229 630 121 66 40
34 35 36	75 to 99	1,334 650 1,487	228	52 26 31 258	36 17 31 285	6 1 9 111	11 5 7	32 27 59 245	31 11 20 308
37 38 39 40	2 to 9	26,500 673 359 451	302 5 4	320 10 16 25	520 6 2	172 6 	385 7 3 6	204 1 1 4	467 6
41 42 43 44 45	50 or more	687 49,986 90,407 93,203 165,375	3 477 838 756 1,378	32 298 635 643 947	2 922 1,636 1,866 3,371	2 324 582 551 969	10 837 1,862 1,400 3,141	2 828 1,244 1,731 2,597	7 759 1,245 1,278 2,069
46 47 48 49	Hogs and pigs	75,659 103,971 1,223,572 889,338	703 943 14,552 11,218	811 1,035 18,242 15,794	1,380 1,723 36,758 30,086	340 538 3,523 3,571	1,326 2,115 19,235 11,310	826 1,081 7,722 6,517	1,034 1,224 20,731 12,206
50 51 52 53 54	Born since June 1 farms reporting 1950 1954 1955 1955 1955 1955 1955 1955 1955 1956	47,899 54,243 697,112 466,363 64,844 87,269	424 513 9,384 6,635 649 787	594 688 10,534 9,090 675 879	1,097 1,158 20,396 15,121 1,294	189 287 2,029 1,953 277	833 1,103 12,235 6,768 1,042	486 671 3,879 3,399 760	716 710 11,574 6,334 930
55 56 57	number 1959 1954	526,460 422,975	5,168 4,583	7,708 6,704	1,578 16,362 14,965	410 1,494 1,618	1,637 7,000 4,542	849 3,843 3,118	1,100 9,157 5,872
58 59 60 61	Farms reporting by number of hogs and pigs— Under 10	46,007 15,866 11,968 1,818	410 169 94 30	324 264 196 27	478 448 385 69	255 50 32 3	865 243 198 20	622 144 55 5	488 295 218 33
62 63 64 65	Sheep and lambs	801 1,121 35,602 55,402	5 6 382 140	49 56 2,530 3,648	1 5 3 464	2 5 90 93	17 19 625 269	2 5 27 128	3 3 72 77
66 67 68 69	Lambs under 1 year old	524 778 9,936 13,892	2 4 134 28	36 41 704 1,007	 4 183	1 2 2 2 23	12 13 128 47	2 3 7 60	3 2 14 3
70 71 72 73 74	Sheep 1 year old and over	732 1,045 - 25,666 41,510 665	5 5 248 112 4	46 50 1,826 2,641 46	1 5 3 281	2 5 8 8 70 2	17 17 497 222 15	2 4 20 68 2	3 3 58 74 3
75 76 77 78 79	1954	943 22,928 37,097 611 828 2,738	4 233 101 4 4	49 1,671 2,355 37 39 155	251 1 2 3	83 85 65 2 4	14 452 198 16 13	2 17 14 2 3	3 23 72 2 2 2
80 81	Farms reporting by number of sheep and lambs—	4,413	11	. 286	30	5	45 24	3 54	35 2
82 83 84	Under 25	482 299 20 79,934	3 1 1 843	25 24 944	1,408	1 1 476	8 9 1,296	2 803	1,237
85 86 87 88	Chickens 1 months old and over	79,934 137,120 7,681,756 5,681,967	1,266 72,916 67,630	1,800 196,777 206,408	1,408 1,821 79,189 51,059	835 24,527 29,738	2,309 571,591 312,044	1,249 27,903 25,073	1,905 37,639 56,924
69 90 91 92 93	Finder 50. farms: reporting 1950	67,947 10,081 498 491 453 464	718 100 5 15 1	547 267 69 40 15 6	1,276 111 1 8 9	384 83 3 4 2	917 221 33 42 35 48	768 33 	1,097 133 5 1
94 95 96 97 98	3,200 or more	4,159 6,601 18,522 26,075	59 72 158 280	57 173 248 776	777 100 258 310	21 27 69 291	19 26 73 87	74 96 179 240	94 129 242 378

FARMS: CENSUSES OF 1959 AND 1954

FARMS.			1909 ANI	<u></u>									T	_
Calhoun	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Coosa	Covington	Crenshaw	
840 1,585 11,742 14,910 774 1,508 5,998 7,525 561 1,323 2,321 4,051 964 3,590 4,579 503 806 2,154 2,806	972 1,678 20,568 26,571 945 1,607 11,528 655 1,266 3,004 4,773 1,194 5,702 568 978 3,338 4,385	1,011 1,742 9,416 12,072 941,700 4,300 5,889 828 1,576 2,143 3,137 1,020 3,132 4,131 433 623 1,984 2,052	1,314 2,169 13,537 19,117 1,267 7,123 10,498 1,857 2,431 4,737 4,737 4,737 4,737 4,737 5,368 6,32 9,59 2,585 3,251	1,103 1,763 14,394 19,923 1,088 1,703 8,151 11,233 1,162 2,847 1,313 3,973 5,173 630 971 2,270 3,517	1,129 1,958 16,797 24,180 1,096 1,905 9,190 12,464 1,050 2,999 1,336 4,503 6,738 655 1,209 3,104 4,978	789 1,510 9,487 762 4,65 762 1,478 4,976 6,519 1,349 1,878 3,490 560 905 2,927 3,754 428 634 1,584 2,190	569 1,147 5,407 6,126 540 1,114 22,785 3,141 1,038 1,039 1,038 1,809 627 1,706 2,130 2297 386 916 855	1,319 2,169 18,197 24,518 1,269 2,120 9,050 11,935 929 1,802 2,421 4,545 5,073 6,822 875 1,332 4,074 5,761	818 1,452 16,769 21,081 781 1,414 7,187 10,024 1,126 1,126 606 962 3,968 5,541 485 739 5,614 5,516	1,223 1,842 18,346 22,010 1,169 1,800 9,107 721 1,436 1,721 3,366 1,721 3,366 1,721 3,367 722 1,130 1,400 5,361 5,719 722 1,130 3,878 5,154	521 1,123 6,478 11,003 510 1,085 3,472 5,971 351 903 959 2,386 6 1,867 3,178 352 582 1,139 1,854	1,636 2,537 26,267 32,628 1,597 2,490 13,222 16,847 1,157 2,097 3,055 5,542 1,233 1,921 7,423 9,727 1,059 1,401 5,622 6,054	1,070 1,550 15,838 20,058 1,048 1,522 8,597 11,326 699 1,215 1,796 2,897 824 1,174 4,109 5,804 641 794 3,132 2,928	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
133 287 159 105 104 34 18	85 310 206 151 118 54 48	294 401 134 92 59 19	192 509 250 205 118 27 13	64 390 290 172 133 39	61 387 291 193 125 47 25	120 277 152 105 101 23 11	116 222 104 60 49 13 5	113 448 317 189 180 54	77 228 181 141 112 43 36	92 435 256 218 152 47 23	44 168 109 101 77 16 6	124 512 375 314 220 57 34	98 345 215 202 150 40 20	21 22 23 24 25 26 27
298 318 78 30 26 16 4	217 487 99 45 39 27 11 20	528 322 49 20 11 5 2	433 656 111 25 26 5 5	236 643 108 50 30 12 3	211 679 98 45 29 16 4	293 329 74 28 25 8 3	245 225 35 17 12 2 2	346 663 153 45 39 16 3	165 423 92 47 32 14 1	292 643 132 41 34 13 5	117 286 66 19 17 2	358 921 176 58 47 20 8	242 579 126 40 37 14 3	28 29 30 31 32 33 34 35
317 192 17 18 10 7 386 843 676 1,284 1,23 8,860 5,818 420 557 5,195 3,017 619 865 2,801	233 379 15 4 11 13 674 1,160 1,334 2,296 4,135 5,142 349 2,543 1,080 1,080 1,986 2,599	535 272 6 6 5 4 322 681 1,201 1,105 1,438 11,635 566 8,864 6,183 976 1,280 9,746 6,574 5,452	455 527 3 2 7 7 2 795 1,372 1,063 1,978 8,994 7,247 512 616 5,132 3,432 771 1,161 3,462 3,815	193 381 7 2 876 1,472 1,295 2,279 1,037 1,272 9,762 5,546 632 5,517 2,499 1,071 4,245 3,047	228 309 2 846 1,546 1,248 2,258 8,217 535 610 4,566 3,933 795 1,057 4,542 4,284	312 242 7 9 7 4 535 1,042 826 1,619 1,202 5,717 4,448 381 507 3,475 2,284 505 992 2,242 2,164	265 182 4 3 4 372 772 772 558 1,241 494 939 5,013 3,568 267 401 3,174 1,722 415 742 1,839 1,846	386 524 12 3 3 1 658 1,506 1,334 2,979 1,481 1,943 50,776 39,404 1,198 1,450 27,560 20,882 1,397 1,788 23,216 18,522	181 317 6 5 4 3 383 709 757 1,385 1,039 14,055 7,775 517 4,52 7,977 3,980 681 903 6,078 3,795	348 364 3 4 626 1,276 1,728 1,051 1,738 1,051 1,365 19,940 676 843 12,417 10,867 1,237 11,458 9,073	130 212 5 3 1 384 776 551 1,097 412 770 3,039 2,401 190 190 190 190 190 190 1,173 1,173 1,173 1,267	496 647 5 1,435 1,435 1,653 2,061 61,331 44,560 1,354 1,483 22,474 1,537 1,889 29,868 22,086	280 407 9 1 598 1,120 920 1,832 1,011 1,182 31,387 20,390 823 816 17,937 10,646 929 1,058 13,450 9,744	36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57
515 134 81 8	631 74 28 1	748 204 130 23	681 185 83 7	742 217 71 7	633 185 82 6	493 98 43 6	372 63 52 7	283 480 629 89	436 191 131 28	469 266 282 34	337 54 16 5	363 517 652 121	336 301 302 72	58 59 60 61
21 13 287 438 10 65 123 13 222 315 18 12 179 285 15 13 43	6 10 269 401 4 6 80 83 5 9 189 318 4 9 180 281 4 7 9	14 16 391 457 9 12 125 105 10 15 266 352 7 14 219 320 7 13	5 6 48 115 2 13 18 5 6 35 97 3 6 30 86 4 2 5 1	5 7 38 60 2 3 6 19 4 7 7 14 2 7 14 2 4 1 2 4 1 8 2 4 1 8 2 4 1 1 1 1 2 4 1 1 1 2 4 1 1 1 2 4 1 1 1 2 4 1 1 1 2 4 1 1 1 2 4 1 1 2 4 1 1 1 2 4 1 1 1 2 4 1 1 1 2 4 1 1 2 4 1 1 2 4 1 1 2 4 1 1 2 4 2 4	7 125 107 6 7 35 28 6 9 80 79 5 8 45 59 6 7 35 20	7 8 2.58 2.08 4 5 92 4.7 1.66 1.61 1.52 6 6 6 1.51 1.52 6 6 6 1.52	7 10 157 207 5 10 41 55 55 5 10 116 115 152 5 5 10 98 8119 7 7	2 1 26 50 1 1 8 15 2 1 18 35 1 1 19 15 1 1 15 1 1 1 1 1 1 1 1 1 1 1	7 8 1,163 469 7 275 243 6 5 888 226 6 6 5 850 169 6 4 38 57	1 6 40 35 1 6 40 35 1 1 2 40 15 20	4 9 197 172 3 6 45 47 4 8 8 152 125 4 7 144 100 4 7 8 8 25	4 29 304 1 4 3 77 4 4 26 227 4 4 23 215 2 2 3	.4 .3 .10 .4 .2 .4 	62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
- 18 - 3	4 2 	9 5 	4 1	 	5 2 	4 3 	6 1 	1 1	4 1 2	 1	 4 			82 83 84
788 1,575 180,866 71,694	859 1,595 37,751 52,108	1,101 1,785 167,534 84,034	1,293 2,250 105,285 104,155	1,091 1,979 47,700 64,481	1,224 2,235 45,882 55,986	622 1,269 80,400 55,555	444 1,087 45,175 48,621	1,313 2,296 70,907 65,211	753 1,536 39,130 52,830	1,097 2,072 38,586 68,151	449 1,142 51,729 40,876	1,605 2,634 104,811 97,181	1,106 1,524 54,005 46,664	85 86 87 88
587 166 11 9 7 8 18 39 128 179	765 82 4 4 4 25 51 70 174	887 178 6 10 10 10 21 35 95	1,063 195 12 8 10 5 65 71 404 242	957 125 4 2 2 1 63 132 211 358	1,103 114 1 1 4 1 134 189 427 548	511 101 3 3 4 20 28 86 117	381 48 4 2 8 1 16 21 56	1,196 102 2 5 2 6 52 92 151 272	615 127 3 6 1 1 49 61 173 228	994 96 2 3 2 90 142 333 411	379 60 1 4 2 3 6 39 10	1,419 166 8 5 5 2 69 99 186 350	990 104 3 2 5 2 45 67 209 192	89 90 91 92 93 94 95 96 97

County Table 8.-LIVESTOCK AND POULTRY ON

=					Count	y lable o	-LIVES	LOOK AN	DPOUL	TRION
	Item (For definitions and explanations, see text)	Cullman	Dale	Dallas	De Kalb	Elmore	Escambia	Etowah	Fayette	Franklin
1 2 3 5 6 7 8 9 10 11 12 13 14	number 1958 1864 1864 1865	3,021 5,096 17,027 24,110 2,856 4,920 7,582 11,867 2,583 4,662 4,974 8,962 1,673 2,894	788 1,256 10,555 14,487 759 1,233 5,227 6,805 534 1,122 1,281 2,758 589 891	2,070 3,080 67,319 79,442 1,995 2,993 39,680 48,271 1,237 2,132 6,832 8,271 1,509 2,234	3,177 5,140 19,483 24,492 2,978 5,033 9,491 12,825 2,644 4,862 5,241 8,747 1,651 2,758	1,393 2,094 30,738 33,845 1,319 2,034 16,050 17,999 926 1,606 4,880 6,022 1,013	848 1,349 16,227 20,608 809 1,317 8,212 10,673 481 940 2,097 3,115 670 1,025	1,235 2,375 12,524 16,334 1,133 2,266 5,824 8,637 874 2,016 2,598 4,295 780	900 1,627 7,497 9,384 1,583 3,714 4,890 1,402 2,039 2,814 516 937	1,311 2,094 15,460 17,635 1,284 2,069 8,588 9,749 1,055 1,849 3,037 4,091 902 1,362
16 17 18 19	Steers and bulls, including steer and bull calvesfarms reporting 1954 1954 number 1959 1954 1954	5,470 8,135 1,125 1,605 3,975 4,108	2,901 4,035 511 783 2,427 3,647	16,356 17,626 1,091 1,584 11,283 13,545	5,631 8,172 1,201 1,360 4,361 3,495	7,736 9,098 938 1,251 6,952 6,748	4,223 5,338 541 847 3,792 4,597	4,228 5,021 621 931 2,472 2,676	2,123 2,896 419 613 1,660 1,598	4,337 5,285 709 879 2,535 2,601
21 22 23 24 25 26	2 to 4. farms reporting 1959 . 5 to 9 . farms reporting 1959 . 10 to 10 . farms reporting 1959 . 20 to 49 . farms reporting 1959 .	919 1,276 432 251 108	62 278 183 136 82	223 864 422 162 140	1,031 1,313 412 218 151	120 408 317 239 177	51 229 180 172 140	278 478 215 131 80	222 375 133 87 57	167 448 276 222 149
27 28 29 30 31	100 or more	28 7 1,744 990 74 25	193 439 66	81 178 576 991 104	1,913 877 91	82 50 295 712 141	133 456 120	563 439 57	18 8 442 336 31	32 17 372 683 133
32 33 34 35	30 to 49. farms reporting 1959. 50 to 74. farms reporting 1959. 75 to 99. farms reporting 1959. 100 or more. farms reporting 1059. Milk cons= 1. farms reporting 1959.	25 19 2 2	26 20 9 4 2	63) 58 42 37 124	44 36 10 3 4	49 52 28 18 24 317	39 31 12 4 14 180	31 24 9 7 3	19 15 10 1	45 29 13 3 6
37 38 39 40 41 42 43	2 to 9	782 13 14 9 1 1,609 3,093 2,625	316 4 2 352 811 567	616 8 4 14 40 1,778 2,687 3,581	651 21 11 17 5 1,251 2,593 2,148	563 7 9 10 20 851 1,442 1,460	288 2 4 7 325 695 554	299 3 9 9 10 721 1,423 1,141	278 7 6 8 4 668 1,195	612 21 3 4 3 723 1,237 1,258
45 46 47 48 49 50 51 52	Hogs and pigs	5,063 2,732 3,840 36,604 19,578 1,720 1,913 23,331 10,913	1,360 906 1,148 35,492 29,249 747 833 18,739 14,051	5,589 1,858 2,454 14,184 9,374 991 1,109 7,151 4,166	4,611 2,925 3,926 41,496 21,106 1,694 1,908 26,309 11,878	2,316 1,053 1,434 14,664 10,557 590 724 7,855 5,834	983 656 862 15,758 14,535 487 566 8,534 7,794	2,342 1,209 1,864 15,484 10,590 738 763 9,827 5,532	2,048 799 1,281 6,311 6,058 435 560 3,617 2,970	2,211 1,132 1,450 18,193 8,146 683 533 10,803 3,919
54 55 56 57	Born before June 1	2,136 3,002 13,273 8,665	831 1,064 16,753 15,198	1,583 2,038 7,033 5,208	2,391 3,095 15,187 9,228	903 1,129 6,809 4,723	601 802 7,224 6,741	965 1,579 5,657 5,058	626 1,086 2,694 3,088	1,002 1,280 7,390 4,227
59 60 61 62	10 to 24	582 360 38	264 382 82 2	214 46 15	612 417 50 29	185 117 24 7	223 187 19	221 135 17	117 47 4	246 200 24 3
63 64 65 66 67 68	number 1959 1954 Lambs under 1 year old	23 205 238 7 15 61 71	1 11 11 1	26 3,258 4,350 13 17 611 1,024	32 556 522 18 27 209 151	7 65 127 4 5 13 27	1 12 7 1 1 3	13 157 165 7 11 43 60	12 273 209 3 7 94 78	10 20 77 2 5 5
70 71 72 73 74 75	Sheep 1 year old anti over	15 20 144 167 16 18	2 1 11 9 1 1	19 25 2,647 3,326 19 21 2,405	26 30 347 371 24 27 307	7 6 52 100 6 6 46	2 1 9 4 2 1 8	9 12 114 105 8 8	6 12 179 131 5 10	3 9 15 58 3 8
77 78 79 80 81	1954 Rams and wethers	135 14 9 39 32	7 2 1 9 2	3,178 17 21 242 148	310 21 24 40 61	95 6 4 6 5	3 1 1 1 1	67 6 9 14 38	119 6 7 21 12	48 1 3 1 10
82 83 84 85 86	Under 25	15 2 2,941 4,878	803 1,284	2,264 3,351	23 6 2,275 4,537	1,165 1,941	744 1,260	1,190 2,509	873 1,719	1,313 2,121
87 88 89 90	number 1959 1954 1954 1954 1955 1955 1955 1967 1968 19	625,082 344,173 2,399 400 28	40,200 47,505 715 76 3	70,526 75,719 2,097 157 3	377,406 231,937 1,869 302	71,293 86,924 973 165 8	40,945 50,001 629 103	130,178 108,105 936 219	105,693 84,680 714 133	152,318 73,066 1,105 178 2
91 92 93 94 95 96	400 to 799 farms reporting 1959 800 to 1,599 farms reporting 1959 farms	21 36 57 62 81	35 2 2 35 49 84	3 2 2 2 234 297 712	30 38 25 32 62 188	13 4 2 41 64 152	2 1 2 43 105 171	9 8 11 27 60 113	10 7 5 4 11 40 74	13 10 38 43
97 98	ոստber 1959 1954	1,712 408	120	920	283	328	371	423	208	168

FARMS: CENSUSES OF 1959 AND 1954-Continued

Geneva	Greene	Hale	Henry	Houston	Jackson	Jefferson	Lamar	Lauderdale	Lawrence	Lee	Limestone	Lowndes	Macon	T
1,292 1,848 21,115 20,740 1,242 1,817 10,024 9,872 1,518 2,415 3,474 952 1,301 5,615 5,801 852 1,145 5,476 5,067	1,274 1,692 32,991 31,178 1,238 1,637 18,263 17,368 3,084 935 1,261 6,951 6,639 7,777 7,171	1,427 2,018 46,837 47,951 1,383 1,955 27,403 28,745 90 1,521 10,917 12,486 1,114 1,569 12,278 12,278 14,072 7,156 6,785	809 1, 289 12, 506 15, 114 773 1, 241 6, 337 7, 725 1, 013 1, 077 1, 073 586 851 3, 346 4, 022 908 664 2, 823 3, 367	1,370 2,118 23,807 25,843 1,313 2,059 11,856 12,675 1,774 2,588 4,490 976 1,457 7,244 7,243 7,243 1,192 4,707 5,945	2,028 3,254 20,643 22,669 1,962 3,176 9,690 11,475 1,643 2,964 3,761 1,242 1,915 6,265 7,395 785 1,015 4,688 3,799	631 2,016 14,142 18,050 547 1,769 10,037 283 1,356 4,242 5,195 4,59 1,151 4,472 5,109 980 2,578 2,904	875 1,654 7,429 10,939 841 1,621 3,472 5,408 682 1,508 1,907 3,273 533 966 2,515 3,045 346 655 1,482 1,586	1,888 2,984 22,678 26,108 1,781 2,901 10,698 13,959 2,641 2,986 6,973 1,224 1,757 7,088 7,088 7,156 4,892 4,784	1,661 2,557 21,373 24,311 1,629 2,515 11,212 13,326 1,252 2,292 4,105 6,895 1,149 1,669 6,261 6,261 6,923 766 998 3,900 4,062	854 1,382 17,600 23,011 802 1,318 10,249 12,796 4,52 1,041 2,626 4,128 594 1,015 4,607 6,358 566 715 2,744 3,857	1,759 3,063 26,575 28,197 1,688 2,982 14,583 15,997 1,407 2,727 6,121 1,120 1,667 7,971 1,120 1,667 7,971 8,081 749 867 4,021 4,119	1,231 1,716 60,406 60,096 1,188 1,671 35,669 37,427 627 63,341 4,235 904 1,196 11,838 10,642 688 995 12,899 12,027	1,239 1,450 28,858 29,931 1,190 1,415 17,386 18,161 888 1,950 2,328 908 1,087 6,672 7,666 670 814 4,800 4,564	1 2 3 4 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
134 396 272 237 168 49 36	98 511 303 139 95 49	114 494 296 176 150 73 124	104 291 141 115 105 34 19	179 493 248 173 165 57 55	504 806 278 207 159 49 25	59 149 152 112 90 38 31	199 382 128 81 60 20	310 669 370 278 177 57 27	252 531 354 278 166 44 36	85 279 182 111 103 58 36	292 526 392 262 183 57 47	97 392 256 141 130 65 150	108 484 267 129 105 72 74	21 22 23 24 25 26 27
361 635 126 49 31 29 5	281 714 78 34 43 23 14	304 732 109 50 40 54 23 71	257 341 98 28 27 10 3	452 600 113 55 37 24 11	927 797 129 53 35 12 5	158 253 49 24 26 15 9	385 377 42 21 11 3	612 915 139 51 30 21 7	477 867 167 46 35 22 6	199 397 65 46 47 20 9	445 934 157 57 42 22 15	229 586 99 46 59 36 21	309 608 95 36 49 33 21 39	28 29 30 31 32 33 34 35
401 508 4 2 5 4 428 1,044 709 1,826 1,507 1,876 66,230 59,111 1,298 1,552 37,538 33,815 1,437 1,775 28,692 25,296	300 477 3 2 1 9 1,194 1,605 2,927 3,699 1,120 1,401 6,276 4,968 539 647 3,057 2,401 981 1,176 3,219 2,567	265 528 18 9 10 79 996 1,478 1,947 3,003 1,159 1,552 5,786 634 4,863 621 4,241 2,341 2,341 2,341 2,341 2,341 2,341	269 261 3 2 3577 872 697 1,879 1,024 1,364 805 970 18,799 15,405 970 15,405 970 14,798 14,798	493 449 3 5 7 544 1,382 998 2,637 1,676 2,203 67,991 57,676 1,431 1,666 36,900 29,388 1,562 2,098 31,091 28,288	983 617 22 13 6 2 946 1,781 3,413 2,205 2,656 47,082 26,494 1,620 1,441 30,062 15,280 1,945 2,288 17,020	148 86 2 6 111 300 302 1,218 514 1,723 389 1,078 7,141 6,833 272 620 4,764 4,764 3,499 296 757 727 3,333	372 280 100 15 4 1 537 1,036 925 1,895 7,706 5,539 519 546 4,764 2,769 2,769 2,742 2,770	607 680 177 5 3 7 988 1,633 1,791 2,969 1,769 1,907 21,234 11,382 1,183 1,183 1,183 1,183 1,183 1,183 1,183 1,183 1,183 1,183 1,719 1,744 1,547 7,524 5,109	484 716 40 1 1 5 6 695 1,275 1,378 2,765 1,975 25,329 13,655 1,061 963 14,818 7,471 1,477 1,681 10,511 6,184	190 231 8 3 6 14 675 1,118 1,174 1,894 1,112 8,239 5,206 414 491 5,022 2,284 293 3,217 2,922	490 801 66 25 17 8 8 732 1,437 1,508 2,069 18,901 12,704 977 872 11,563 6,383 6,383 1,377 1,773 7,338 6,321	228 374 2 3 6 18 1,062 1,524 2,636 4,018 1,026 6,801 5,246 613 607 3,673 2,385 859 1,054 3,128 3,128	307 362 5 2 5 1,106 1,362 2,557 1,200 1,347 8,996 6,443 572 620 3,809 3,259 1,080 1,081 1,081 1,081	36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56
227 352 776 152	970 124 23 3	1,027 103 26 3	261 282 422 59	282 431 831 132	987 620 523 75	230 98 49 12	588 118 71 6	1,081 460 216 12	966 445 245 30	521 119 52 12	1,119 364 131 21	854 137 30 5	985 170 37 8	58 59 60 61
4 9 108 72 1 6 32 43 47 76 29 3 5 59 22 2 2 4 17	4 12 254 2,151 2 7 210 475 3 11 44 1,676 3 9 41 1,556 2 9 3	33 46 3,545 4,840 24 32 1,434 1,289 32 45 2,111 3,551 44 1,970 3,336 27 40 141 215	1 2 2 2 4	5 3 138 14 4 4 2 40 6 6 5 5 3 8 8 8 4 4 1 6 2 3 3 5 3 3 5 5 3 3 5 5 5 3 3 5 5 5 3 5 3 5 5 3 3 5 3 5 3 5 3 5 3 5 3 5 3 3 3 3 5 3	23 32 911 835 14 24 211 158 19 32 700 677 19 32 630 639 11 24	24 30 230 284 8 19 16 100 22 27 214 184 20 26 185 150 16 18 29	"i" "i" "i" "i" "i" "i" "i" "i" "i" "i"	13 23 269 470 12 14 103 131 21 166 337 10 16 131 280 9 200 35	5 30 147 1,618 3 3 30 389 5 28 117 1,229 4 26 110 1,164 5 24	5 11 1,285 463 5 7 433 45 5 10 852 418 5 10 809 371 4 7 43 47	18 24 468 804 13 19 128 166 20 340 616 19 314 588 12 26 28	6 10 462 1,814 5 8 133 436 6 10 329 1,378 6 10 308 1,073 5 9 21	7 10 528 465 4 8 110 133 7 10 418 332 7 9 394 257 7 9	62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81
. 1		9 20 4	 	3 2 	13 10 	22 2 	···	9 4 	2 3 	 3 2	14 4 	2 4 	5 1 1	82 83 84
1,227 1,744 53,359 65,507	1,289 1,793 35,521 36,973	1,289 2,034 75,900 48,476	940 1,347 84,181 52,181	1,382 2,295 71,908 76,934	2,105 3,299 202,936 160,759	544 2,117 204,178 129,598	767 1,623 77,528 62,518	2,035 3,241 101,716 116,482	1,860 2,701 99,222 89,764	747 1,408 95,676 59,635	1,842 3,146 239,768 111,048	1,098 1,722 31,515 46,550	1,201 1,536 60,961 42,992	85 86 87 88
1,117 98 4 3 4 1 52 74 183 231	1,210 75 1 2 1 98 97 277 280	1,195 79 3 5 2 5 50 86 156 304	852 57 5 12 9 5 41 60 111 247	1,264 108 2 5 3 53 73 251 217	1,604 447 17 18 7 12 61 83 289 307	370 107 25 19 11 12 17 105 70 651	646 101 7 5 4 4 19 37 125 142	1,688 326 7 4 7 3 62 69 439 256	1,556 288 4 2 3 7 66 112 229 378	646 73 9 6 5 8 44 55 239 203	1,568 228 2 10 18 16 67 90 295 379	974 121 1 2 204 337 901 1,154	1,096 96 2 1 2 4 160 174 481 507	89 90 91 92 93 94 95 96 97 98

County Table 8.-LIVESTOCK AND POULTRY ON

Item (For definitions and explanations, see text)	Madison	Marengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgan	Perry
Cattle and calves	1,716 3,073 35,977	1,540 2,484 54,493	1,269 2,177 9,192	2,175 3,878 12,648	1,020 1,681 26,569	1,468 2,142 25,954	1,344 1,887 89,123	1,782 2,851 22,480	1,166 1,690 34,716
1954 Cows, including herices that have calvedfarms reporting 1959 1954 number 1959	38,292 1,614 2,945 17,768	65,755 1,511 2,422 30,704	12,519 1,236 2,139 4,694	19,552 2,066 3,767 6,017	31,398 943 1,527 14,680	32,508 1,442 2,103 14,685	91,243 1,288 1,816 54,588	23,339 1,689 2,781 10,572	42,038 1,138 1,646 20,574
1894 Milk cows	19,522 1,138 2,652 4,327	38,493 838 1,741 5,575	6,906 1,054 1,993 2,433	9,819 1,814 3,482 3,095	16,875 563 1,195 4,754	18,184 817 1,654 1,851	58,880 613 1,147 13,001	12,186 1,335 2,530 3,900	24,650 784 1,318 7,638
1954 Herifers and heifer calves	7,956 1,137 1,839 10,803	8,138 1,164 1,904 11,704	4,230 752 1,313 3,071	6,292 1,230 2,125 4,429	7,341 786 1,209 7,414	3,611 1,102 1,589 5,916	12,671 1,075 1,408 20,085	6,381 1,141 1,735 6,769	8,321 864 1,294 8,638
1954 Steers and bulls, including steer and bull calvesfarms reporting 1955 1954 number 1959 1954 1954	10,907 767 1,175 7,406 7,863	14,751 931 1,446 12,085 12,511	3,994 479 627 1,427 1,619	6,704 783 1,206 2,202 3,029	8,694 728 1,116 4,475 5,829	8,424 821 1,251 5,353 5,900	17,805 911 1,144 14,450 14,558	7,287 857 1,043 5,139 3,866	10,56 68 94 5,50 6,82
Farms reporting by number on hand: Cattle and calves-					,				
1	369 488 277	102 510 319	332 506 193	650 992 278	61 234 207	102 510 329	83 277 233	353 634 301	7 43 25
10 to 19	204 213	191 178	136 74	141	196 168	228 190	166 196	234 171	15
50 to 99	96 69 562	97 143 266	612	21 12	95 59	67 42 315	149 240 189	60 29 697	6
2 to 9	687 152	799 140	518 73	1,314 646 57	425 126	815 149	490 118	723 149	23 63 8
20 to 29	61 76	67 77	12 13	18 22	48 75	54 53	80 114	46 43	3
50 to 74. farms reporting 1959. 75 to 99. farms reporting 1959. 100 or more. farms reporting 1959. Milk cons-	36 11 29	47 32 83	6 1 1	4 1 4	32 16 28	21 12 23	82 54 161	15 5 11	3 2 4
1	566 501	286 497	624 403	1,304 493	260 226	357 453	236 254	721 561	22 46
10 to 19	24 20	12	20	2 5	9	1	8	27 8	2
30 to 49	16	8 31	3 3	9	30 29	2	93	6	
Horses and 'or mules	631 1,283 1,420	1,282 2,139 2,782	751 1,328 1,254	923 1,797 1,597	405 827 757	973 1,676 1,433	1,079 1,597 3,137	741 1,463 1,324	90 1,3 1,9
1954	2,585 2,025	4,637 1,154	2,223 1,158	3,223 2,233	1,203	2,602	3,884 874	2,623 1,798	2,91
1954 number 1950	2,539 35,820	1,887 5,726	1,607 14,746	3,020 34,522	983 12,276	1,743 26,553	1,217 9,597	2,228 22,162	1,29
Born since June 1	25,175 1,239	6,885 619	7,438 771	20,208 1,353	12,683 465	16,388 996	7,334 528	12,930 1,048	5,89 49
1951 number 1959	1,298 20,855	8 <i>5</i> 9 2,728	620 9,111	1,372 20,260	618 7,502	961 15,228	657 5,595	1,090 13,412	3,64
1954 Born before June 1	14,063 1,725	3,020 964	3,891 901	11,107	7,058 543	8,610 1,332	3,481 715	7,289 1,494	3,2:
1954 number 1959 1954	2,206 14,965 11,112	1,513 2,998 3,865	1,394 5,635 3,547	2,558 14,262 9,101	804 4,774 5,625	1,506 11,325 7,778	997 4,002 3,853	1,814 8,750 5,641	1,02 3,64 2,65
Farms reporting by number of hogs and pigs- Under 10	1,129	1,007	768	1,387	299	719	675	1,177	79
10 to 24	519 321	123	246 129	453 346	170	396 282	144	369 233	
100 or more	56	1	15	47	19	34	12	19	
Sheep and lambs	28 57 1.370	15 23 416	12 9 225	27 17	26 48 1 ,1 28	12 5 276	10 44 629	17 12 392	
1954 1954 Lambs under 1 year old	9,743	699	107	961 1,087 20	879 18	71 7	1,680	195	2,5
1951 number 1959	46 466	14 88	7 47	12 298	30 250	1 79	15 234	123	2
1954	2,355 22	147 14	45 9	287 27	268 24	16 11	289 10	75 16	5
1954 number 1959	53 904	23 328	7 178	17 663	43 878	5 197	41 395	12 269	1,0
1054 Ewes	7,388	552 8	62 8	800 25	611 23	55 8	1,391	120 12	1,9
1954 number 1959	51 854	23 293	7 167	17 587	34 787	3 162 29	24 347 1,137	12 240 110	1,0
1954	6,764 20 41	512 12 19	58 9. 4	764 25 12	464 23 36	9 5	9 31	9 7	1,0
number 1959	50 624	35 40	11,	76 36	91 147	35 26	48	29 10	1
Farms reporting by number of sheep and lambs— Under 25	12	11	8	15	13	9	5	12	
25 to 209	15 1			11	13		5		
Chickens I months old and over	2,094 3,653 205,268 144,418	1,551 2,599 39,839 55,162	1,178 2,062 119,049 64,603	2,107 3,619 245,509 183,319	753 1,962 119,437 110,864	1,498 2,517 51,642 78,065	1,117 1,313 157,094 67,048	1,802 3,094 180,620 140,432	1,1 1,6 71,1 56,3
Farms reporting by number of chickens 4 months old and over- 1 nder 50	1,681	1,430	1,020	1,747	526	1,295	939	1,428	1,0
50 to 399	369 5	118	120 12	310	185 17	199	153 7	349	
800 to 1,599	5 21	1 2	9 7	12 12	14 6		7 4	4 4	
3,200 or more	13 61	129	10 16	18	5 56	1 234	122	11 56	1:
1954	149	193	24	64	209	368	179 442	94 292	1: 3:

FARMS: CENSUSES OF 1959 AND 1954-Continued

Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Tuscaloosa	Walker	Washington	Wilcox	Winston	Ī
1,258 2,091 24,231 27,553 1,213 2,038 10,695 13,382 946 1,698 3,328 5,335 946 1,698 3,728 6,965 639 979 5,732 6,965	1,173 1,812 25,914 31,932 1,148 1,774 15,231 18,604 751 1,393 1,903 3,537 901 1,334 6,260 7,702 786 1,183 4,423 5,626	1,328 2,083 10,423 12,592 1,286 2,032 5,145 6,713 1,060 1,902 2,621 4,452 853 3,340 4,175 637 822 1,938 1,704	877 1,146 20,240 22,522 ,835 1,088 12,072 12,867 771 2,213 3,964 626 626 795 5,269 5,562 460 704 2,899 4,093	754 1,511 11,042 13,885 694 1,430 5,634 6,850 513 1,268 2,027 3,314 517 962 3,487 4,634 484 780 1,921 2,401	722 1,217 18,046 19,206 659 1,168 9,745 10,321 416 956 4,834 5,681 568 888 5,851 5,788 508 676 2,450 3,097	1,407 1,973 47,341 52,435 1,377 27,386 31,648 528 1,276 1,193 3,066 986 9,416 1,516 9,416 1,017 10,539 10,042	897 1,849 17,632 25,647 847 1,773 9,331 13,673 548 1,542 2,771 5,378 621 1,180 4,617 7,806 891 3,684 4,168	1,004 1,741 14,258 19,918 968 1,685 8,076 11,275 635 1,464 2,598 4,527 741 1,158 3,885 5,647 638 9,555 2,297 2,996	1,294 2,404 2,404 20,478 25,582 1,219 2,288 10,518 13,567 941 1,988 3,793 3,705 869 1,584 6,109 7,302 7,58 1,228 3,851 4,713	1,030 2,257 7,306 11,596 957 2,167 3,509 6,022 782 2,039 1,541 3,448 608 1,171 2,243 3,440 471 850 1,554 2,134	913 1,283 14,242 19,073 879 1,256 8,410 10,342 709 950 986 2,335 728 1,048 3,875 5,361 5,771 1,957 3,370	1,397 2,120 45,593 53,487 1,362 2,068 24,875 30,568 789 1,393 1,659 3,196 1,053 1,580 8,526 10,512 824 1,144 12,192 12,407	800 1,403 6,282 8,316 764 1,369 3,118 4,283 676 1,286 1,524 2,570 472 790 1,999 2,639 320 472 1,165 1,394	2
130 527 272 144 120 44 21	80 339 264 200 183 68 39	258 484 286 192 83 15	131 342 176 74 73 34	120 233 140 118 94 29 20	61 155 160 123 122 60 41	120 513 275 158 145 67 129	126 290 158 99 137 58 29	68 369 220 175 115 41 16	160 512 261 148 139 35 39	254 432 148 113 60 20 3	49 266 220 198 133 32 15	98 549 334 144 94 65 113	227 336 107 61 50 11	21 22 23 24 25 26 27
375 652 93 33 32 13 4	221 609 142 67 47 34 12	566 608 78 12 14 3 3	264 410 45 29 30 15 9	245 312 53 36 24 15 4	136 306 85 39 49 17 10	325 672 138 47 52 47 27	267 352 96 47 47 20 8	193 568 102 42 45 9 1	418 591 106 32 30 18 5	504 368 51 12 17 4	142 516 120 48 30 11 4	312 757 74 44 46 36 28 65	426 282 28 12 9 2 1	28 29 30 31 32 33 34 35
349 556 15 10 8 993 1,626 2,134 3,503 1,070 1,664 8,169 7,155 601 763 4,581 3,499 893 1,383 3,588 3,656 850 153 60 7	335 402 5 3 3 766 1,396 1,649 2,975 1,199 1,619 34,429 938 22,207 16,847 1,125 1,529 19,221 17,582	566 469 15 2 6 2 973 1,676 1,775 2,918 1,134 1,772 8,082 6,247 616 784 4,552 3,074 4,552 3,074 903 1,473 3,533 3,173	196 209 5 2 1 8 873 1,168 1,515 2,202 4,79 9,108 6,860 4,79 561 3,923 3,202 3,202 835 964 5,185 3,658 691 139 50 14	284 198 5 10 8 8 8 996 987 695 1,531 7,610 5,896 337 4,661 3,454 4,651 302 2,949 2,442 401 121 70 8	179 171 8 9 25 24 332 662 648 1,075 4,667 301 379 4,093 2,579 383 617 2,724 2,088 293 100 63 12	242 280 4 1 1,347 1,938 3,722 5,471 1,249 1,729 6,834 6,690 625 796 3,267 2,998 1,024 1,392 1,392 1,392 1,393 1,094 1,393 1,094 1,393 1,094 1,393 1,094 1,193 1,094 1,193 1,094	301 203 10 14 10 10 555 1,213 952 2,075 884 1,526 9,489 7,844 7,29 5,304 3,984 1,241 4,185 3,860 166 166 167 79 11	187 412 14 5 12 5 696 1,232 1,119 1,914 720 1,200 5,095 3,811 324 473 2,736 1,629 1,629 2,359 2,182 611 74 30 55	453 443 15 9 5 16 19 1,840 1,063 3,046 1,076 10,803 10,0079 570 812 5,797 5,477 5,477 5,406 4,602 775 153 86 14	523 247 3 2 5 5 2 767 1,669 1,028 2,365 1,001 1,434 12,233 6,159 676 753 3,475 7,569 3,475 1,073 4,664 2,684 674 199 116 12	252 254 3 491 845 671 1,216 728 833 10,340 7,987 500 498 5,876 4,637 732 4,464 732 4,464 3,350 377 245 103 3	316 471 2 1,278 2,055 2,752 4,325 1,174 1,630 10,657 6,833 662 753 3,311 2,978 1,017 1,347 5,326 3,855 192 63 14	430 228 8 6 3 1 549 916 844 1,440 702 962 6,466 3,372 428 464 4,015 1,867 552 741 2,451 1,505	36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 55 56 57 58 60 61
8 6 411 399 4 5 120 69 8 5 291 330 7 7 5 5 6 305 6 3 3 35 25	4 1 80 10 4 3 1 1 10 3 1 13 9 10 1 1 2	4 12 40 341 2 7 10 75 3 12 30 266 3 11 28 256 1 8 2	3 184 331 3 6 49 48 2 8 135 283 2 8 128 269 27 7	13 14 180 303 4 3 22 71 13 14 158 232 11 16 11 12 11 11 32 120	17 26 375 720 9 20 48 213 17 24 327 507 16 24 286 453 14 16 41 54	14 25 1,815 1,974 12 17 624 356 14 24 1,191 1,618 12 23 1,044 1,471 13 22 147 147	20 44 886 1,136 13 30 280 256 19 42 606 880 19 41 554 797 16 34 52 83	4 12 386 158 3 9 93 41 4, 7 7 293 117 4 7 280 107 3 4 13 10	14 13 742 625 9 10 239 191 13 12 503 434 11 11 464 386 11 11 11 39 48	12 30 448 875 10 28 118 294 10 28 330 581 10 26 268 462 9 22 62 119	82 81 2,374 2,348 51 62 472 688 74 78 1,902 1,660 64 73 1,429 1,351 64 68 473 309	16 29 846 1,522 8 20 173 386 14 29 673 1,136 13 28 637 989 12 27 36	12 12 429 251 7 9 113 93 11 11, 158 11 10 293 129 10 9	62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81
- 4	3 1 	3 1 	1 2 	10 3 	11 6 	3 9 2	9	2 1 1	6 8 	7 5	52 29 1	9 7 	9 3 	82 83 84
1,098 1,876 59,202 62,430	1,228 1,969 98,537 55,251	1,197 1,844 89,720 81,124	758 1,010 53,315 23,528	633 1,596 135,345 73,622	538 1,131 242,378 106,860	1,209 1,961 38,787 49,524	995 1,787 113,174 93,825	807 1,624 47,144 49,691	1,323 2,711 101,507 107,314	1,196 2,457 205,557 84,937	878 1,372 28,577 46,743	1,449 2,283 57,615 52,181	754 1,216 92,954 36,771	85 86 87 88
987 98 5 2 3 3 31 20 111 63	1,143 64 1 3 11 6 70 120 213 316	1,035 135 9 4 8 6 26 42 131 155	708 39 5 1 3 2 58 134 1,028 974	479 113 12 11 11 7 34 61 104 232	376 106 7 13 11 25 35 76 116 423	1,113 89 2 2 2 1 70 138 260 448	762 207 4 6 9 7 37 51 194 1,697	688 105 7 1 4 2 17 45 114 162	1,113 173 20 4 6 7 36 90 312 469	942 201 11 12 10 20 29 59 164 209	750 125 1 2 95 156 277 583	1,311 126 4 5 2 1 190 226 556 718	675 64 3 4 4 4 16 28 51	89 90 91 92 93 94 95 96 97

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

=								[Most data for 1959	are based on reports
	Item (For definitions and explanations, see text)	The State	Autauga	Baldwin	Barbour	Bibb	Blount	Bullock	Butler
2	Value of sales of livestock and/or livestock products including dairy products:	220,282,962 111,605,056	2,514,676 1,471,111	4,336,397 3,184,795	2,519,800 1,324,396	595,812 398,512	5,987,961 3,057,077	2,104,094 899,889	2,521,678
3 4 5	Any livestock sold alive (cnttle, horses and mules, hogs, and sheep)	73,262 82,849 98,203,786	833 744 1,832,298	1,336 1,411 2,540,746	1,419 1,476 1,960,363	380 446 320,277	1,247 1,670 1,231,716	670 837 1,319,140	1,103,522 1,223 1,223 1,716,265
6 7 8 9	Poultry and poultry products	53,704,157 20,287 37,946 95,009,895	1,100,495 196 368 599,762	1,428,917 426 828 794,074	1,165,586 218 322 310,657	254,164 111 167	1,172,236 485 935	730,602 120 175	688,643 296 484
10 11	Livestock products other than poultry and poultry productsvalue of sales, dollars 1959 1954	35,455,482 27,069,281 22,445,417	286,427 82,616	811,838 1,001,577	87,973 248,780	228,284 137,674 47,251	4,395,794 1,670,544 360,451	778,562 65,070 6,392	602,167 319,168 203,246
	LIVESTOCK SOLD ALIVE	22,445,417	84,189	944,040	70,837	6,674	214,297	104,217	95,711
13 14 15 16 17	Cattle and/or calves sold alive	52,179 62,382 634,639 653,941 69,005,124 34,744,618	601 586 10,607 10,894 1,362,716 728,446	1,096 1,152 17,168 15,389 2,120,345 979,768	957 991 11,930 11,313 1,142,151 508,188	319 379 2,429 3,755 258,815	857 1,186 6,191 9,271 783,844	590 731 13,129 15,884 1,208,161	912 914 11,031 9,173 1,236,610
10 20 21 22 23 24	Cattle, not counting calves	24,127 36,918 227,533 238,354 33,705,211 17,472,940	340 320 4,396 3,979 724,986 354,355	857 844 10,337 7,805 1,559,665 644,311	311 498 3,006 3,003 375,699 154,279	192,387 168 233 681 1,636 102,000 100,371	903,096 385 715 2,535 5,042 513,416 726,711	679,016 342 404 2,972 3,379 320,363 194,050	431,185 420 482 2,867 2,494 425,101 159,294
25 26 27 28 29 30 31 32 33	Farms reporting by number of cattle sold— 1 to 4	15,874 5,924 2,015 314 41,335 51,515 407,106 415,587 35,299,913 17,271,678	170 124 39 7 461 516 6,211 6,915 637,730 374,091	445 267 134 11 619 886 6,831 7,584 560,680 335,457	228 50 27 6 839 899 8,924 8,310 766,452 353,909	138 23 7 221 299 1,748 2,119 156,815 92,016	286 87 11 1 648 902 3,656 4,229 270,428 176,385	193 116 32 1 467 678 10,157 12,505 887,798 484,966	254 122 43 1 789 814 8,164 6,679 811,509 277,891
35 36 37 38 39 40 41 42 43 44 45	Horses and/or mules sold alive. farms reporting 1059 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954	3,040 4,682 5,361 7,017 542,596 298,170 39,915 42,614 1,014,517 618,555 28,406,476 18,248,177	9 21 13 34 3,186 1,241 464 373 16,657 9,283 466,396 370,068	17 26 78 35 9,185 2,230 583 695 14,009 13,343 392,252 422,503	46 41 69 61 5,120 2,664 1,147 1,153 29,039 21,996 813,092 651,264	26 19 28 33 1,870 1,677 102 161 2,100 1,849 58,800 59,780	66 172 121 238 11,585 9,622 701 826 15,399 9,067 431,172 257,137	38 20 46 32 3,065 978 290 336 3,847 2,846 107,716 49,867	59 68 97 98 15,590 3,028 733 668 16,571 8,350 463,988 253,220
47 48 49 50 51 52	Sheep and lambs sold alive	558 664 22,690 27,035 249,590 413,192	 3 69 740	22 37 1,724 1,537 18,964 24,416	3 186 3,470	1 1 72 16 792 320	10 11 465 185 15,115 2,381	6 2 18 54 198 741	1 2 7 67 77 1,210
	SHEEP SHORN AND WOOL					_		_	
53 54 55 56 57 58 59 60 61 62 63 64	Sheep and/or lambs shorn farms reporting 1950 1954 1954 1954 1954 1955	605 747 30,442 38,277 179,976 229,755 2,521 8,786 596 27,921 171,190	3 133 47 838 274 3 133 838	43 38 2,132 2,395 12,174 11,497 8 250 1,002 42 1,882 11,172	1,684	2 2 90 355 400 2 90 400	16 9 507 205 2,890 1,079 2 12 56 16 495 2,834	2 2 2 25 63 3 210 554 2 2 25 210	2 72 78 446 475 1 1 2 71 443
65 66 67 68	LITTERS FARROWED Litters farrowed, December 1, previous year to November 30, Census year	38,185 37,996 187,725 138,419	435 397 2,589 1,938	480 629 2,788 2,660	1,065 1,241 6,043 4,894	119 165 393 528	558 568 3,206 1,846	454 497 1,129 948	762 753 3,509 1,946
69 70 71 72 73 74	December 1, 1958, to November 30, 1959— 1 or 2 litters farms reporting 1959 3 to 9 litters farms reporting 1950 10 to 19 litters farms reporting 1950 20 to 39 litters farms reporting 1950 40 to 69 litters farms reporting 1955 70 or more litters farms reporting 1959.	19,378 13,813 3,642 1,075 211 66	249 133 28 14 7	193 207 55 18 7	425 467 123 44 6	75 37 5 2 	243 231 58 21 4	345 96 9 4 	415 253 64 26 3
75 76 77 78	June 2 to November 30	31,459 26,885 94,873 67,678	342 281 1,308 1,025	387 439 1,313 1,337	876 850 2,809 2,215	100 126 215 309	475 455 1,666 991	332 31.5 600 505	589 490 1,664 936
79 80 81 82	December 1 to June 1	25,493 26,136 92,852 70,741	282 215 1,281 913	330 409 1,475 1,323	877 929 3,234 2,679	65 90 178 219	400 386 1,540 855	245 267 529 443	535 524 1,845 1,010

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954

for only a sample of farms. See text]

Calhoun	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Coosa	Covington	Crenshaw	T
2,121,923 1,207,410 759 797 565,464 312,646 328 484	1,976,181 1,028,798 868 995 929,796 568,717 180 345	2,396,487 905,196 889 1,030 836,599 459,285 321 692	1,429,487 890,098 1,157 1,196 876,974 399,116 405 710	803,078 388,026 965 891 697,022 282,287 141 343	917,527 501,751 965 1,062 819,747 449,338 289 454	2,014,265 1,218,610 650 773 611,193 203,316 209 658	3,834,216 2,064,226 406 .532 283,077 182,597 389 603	2,395,031 1,287,934 1,536 1,928 1,966,003 1,142,269 244 435	1,555,385 1,109,929 791 899 1,249,440 904,303 159 406	1,706,946 1,044,666 1,061 1,183 1,424,511 873,913 203 544	1,212,054 709,793 475 581 345,371 191,763 132 247	3,065,172 1,903,821 1,827 2,029 2,417,031 1,448,135 355 884	1,883,111 907,022 1,196 1,190 1,463,882 762,910 189 442	5
1,195,114 425,280	327,109 99,556	1,262,606 304,733	527,970 334,374	103,874 104,386	96,354 28,700	1,040,644 871,323	3,529,356 1,805,040	427,551 66,792	197,705 72,773	169,334 105,312	851,537 446,754	601,202 278,343	416,217 124,983	9 10
361,345 469,484	719,276 360,525	297,282 141,178	24,543 156,608	2,182 1,353	1,426 23,713	362,428 143,971	21,783 76,589	1,477 78,873	108,240 132,853	113,101 65,441	15,146 71,276	46,939 177,343	3,012 19,129	11 12
544 635 5,838 4,284 464,383 239,355	798 863 9,502 10,392 856,401 512,855	569 751 3,759 4,103 417,467 187,960	911 965 5,635 6,299 577,261 289,460	713 739 5,596 6,112 469,001 237,510	775 875 6,338 7,538 590,144 342,186	543 655 4,852 3,716 492,241 149,521	300 450 1,982 2,257 160,545 96,371	844 1,104 7,743 8,084 847,029 355,892	527 768 7,745 8,857 997,397 759,740	701 842 7,916 7,718 834,934 382,688	385 503 2,722 4,152 264,439 167,861	1,065 1,238 9,150 12,224 1,012,093 508,925	806 834 6,844 6,348 683,960 270,613	13 14 15 16 17 18
388 468 3,966 2,361 349,360 176,382	373 567 2,444 3,958 301,822 260,186	291 425 2,202 1,718 306,152 101,700	377 541 1,672 1,954 231,729 126,684	195 476 1,471 1,920 134,720 86,730	248 628 1,418 3,475 191,196 182,884	322 405 1,685 1,494 265,805 79,079	75 257 225 903 27,300 52,885	320 700 2,963 3,322 370,262 185,123	251 439 4,160 4,317 657,196 540,301	217 453 2,780 2,045 418,050 133,311	120 360 673 1,665 74,300 83,715	497 804 3,806 4,725 577,686 229,889	337 433 1,876 1,644 236,127 93,096	19 20 21 22 23 24
251 104 26 7 281 396 1,872 1,923 115,023 62,973	232 122 18 1 664 6,434 554,579 252,669	233 30 25 3 386 581 1,557 2,385 111,315 86,260	315 54 7 1 775 775 73,963 4,345 345,532 162,776	146 26 23 656 669 4,125 4,192 334,281 150,780	171 60 17 676 661 4,920 4,063 398,948 159,302	217 89 16 437 496 3,167 2,222 226,436 70,442	65 5 275 359 1,757 1,354 133,245 43,486	207 64 45 4 715 906 4,780 4,782 476,767 170,769	166 47 25 13 449 658 3,585 4,540 340,201 219,439	116 60 40 1 621 761 5,136 5,673 416,884 249,377	72 42 6 315 410 2,049 2,487 190,139 84,146	327 124 44 2 830 1,018 5,344 7,499 434,407 279,036	234 95 7 1 1,755 750 4,968 4,704 447,833 177,517	25 26 27 28 29 30 31 32 33 34
51 29 103 34 6,255 1,527 335 285 3,367 3,102 94,276 68,884	32 62 35 110 4,095 6,477 145 296 2,255 2,474 63,140 45,302	21 50 31 76 1,450 2,777 519 608 14,819 8,327 414,932 265,992	61 71 103 84 7,785 3,419 365 458 10,426 4,258 291,928 105,237	27 27 37 30 3,125 963 445 307 8,032 2,109 224,896 43,564	23 33 37 2,340 1,417 442 413 8,014 4,208 224,392 104,835	20 45 20 54 2,500 1,853 214 285 4,159 2,833 116,452 50,648	26 41 27 61 2,325 2,235 223 220 4,244 3,229 118,832 82,935	83 87 274 136 16,570 5,663 1,296 1,647 39,293 28,267 1,100,204 780,378	13 50 15 72 1,431 2,654 459 375 8,754 4,800 245,112 138,659	11 17 11 21 1,325 819 740 841 21,009 15,954 588,252 490,252	25 25 80 27 5,035 1,029 1,53 142 2,689 1,258 75,292 22,580	43 71 189 99 5,330 3,251 1,513 1,679 49,986 32,508 1,399,608 934,324	27 47 39 60 2,950 2,470 870 827 27,749 15,240 776,972 489,827	35 36 37 38 39 40 41 42 43 44 45 46
5 9 50 185 550 2,880	5 560 260 6,160 4,083	15 13 250 197 2,750 2,556	1,000	 2 16 250	7 5 261 50 2,871 900	91 1,294	6 6 125 74 1,375 1,056	6 1 200 24 2,200 336	1 500 259 5,500 3,250	 1 11 154	5 4 55 25 605 293	1,635		47 48 49 50 51 52
12 13 190 312 1,658 1,992 12 190 1,658	3 6 211 295 1,083 1,825 15 75 75 3 196 1,008	7 10 260 224 1,653 1,291 7 260 1,653	3 2 22 39 280 230 3 22 280	3 4 27 26 187 113 1 1 2 2 26 185	6 5 58 58 411 320 1 2 5 577 409	3 5 161 1,52 1,120 1,021 1 15 45 3 146 1,075	5 7 111 141 623 850 5 111 623	1 1 19 20 142 100 1 19 142	5 4 863 217 8,478 1,525 5 863 8,478	1 1 40 16 400 80 1 40 400	4 5 142 97 729 482 4 142 729	5 4 158 178 1,293 930 5 158 1,293	1 2 15 1 1 12 15	53 54 55 56 57 58 59 60 61 62 63 64
298 256 1,331 815	189 266 497 652	428 515 2,462 1,826	331 326 1,362 1,015	451 348 1,191 703	475 449 1,128 1,135	195 202 839 664	151 141 726 624	1,256 1,476 7,969 5,615	421 305 1,914 1,146	718 843 3,897 3,281	106 128 400 348	1,430 1,551 9,477 7,131	759 778 4,999 3,279	65 66 67 68
171 - 95 - 25 - 5 - 1	139 42 8 	187 184 41 10 5	186 109 28 7 1	329 106 11 5	367 92 14 2	101 76 14 3 1	777 53 17 3 1	380 627 194 47 7	221 146 45 6 2	303 291 101 18 3	69 26 8 3	476 678 198 68 5	277 305 134 36 6 1	69 70 71 72 73 74
260 202 772 434 170	146 197 262 349	367 378 1,290 892 293	286 239 719 498 198	352 242 647 368 260	339 297 579 581 276	171 158 442 327 119	134 98 398 249	1,088 1,125 3,915 2,955	348 211 928 585 277	545 588 1,812 1,568	86 70 244 168	1,186 1,052 4,416 3,310	658 554 2,360 1,547	75 76 77 78
155 559 381	153 235 303	336 1,172 934	240 643 517	193 544 335	289 549 554	150 397 337	120 328 375	1,026 4,054 2,660	277 216 986 561	546 603 2,085 1,713	52 101 156 180	1,094 1,253 5,061 3,821	615 600 2,639 1,732	79 80 81 82

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

[Most data for 1959 are based on reports

-									data for 1959 are	based on reports
	Item (For definitions and explanations, see text)	Cullman	Dale	Dallas	De Kalb	Elmore	Escambia	Etowah	Fayette	Franklin
2 3	Value of sales of livestock and/or livestock products including dairy products:	14,643,072 5,596,374	1,492,765	5,113,001 3,010,459	10,830,047 3,722,714	3,707,078 1,702,533	1,632,286 1,188,767	3,129,855 1,503,269	1,376,076 737,106	4,164,454 801,917
4 5 6 7	and mules, hogs, and sheep)	2,332 3,017 1,715,345 880,661 1,183	947 1,131 1,114,234 859,683 210	1,319 1,514 3,306,163 1,950,752 264	2,446 2,624 1,739,674 837,787 947	1,225 1,324 1,572,502 988,028 300	775 974 1,227,703 789,517 184	1,027 1,135 856,519 473,830 362	699 1,000 558,206 281,955 328	1,281 1,168 976,806 396,819 384
8 9 10	1954 value of sales, dollars 1959 1954	1,805 12,604,319 4,253,289	359 299,845 99,577	390 524,306 174,418	1,758 8,525,127 2,481,592	597 791,216 366,852	296 114,923 152,052	723 2,043,493 798,255	578 702,159 335,206	3,018,944 328,213
11	Livestock products other than poultry and poultry productsvalue of sales, dollars 1959 1954	323,408 462,424	78,686 46,281	1,282,532 885,289	565,246 403,335	1,343,360 347,653	289,660 247,198	229,843 231,184	115,711 119,945	168,704 76,885
	LIVESTOCK SOLD ALIVE		1							
13 14	Cattle and/or calves sold alive	1,327 2,110	482 616	1,134 1,299	1,460 1,822	983 1,104	549 693	652 820	514 772	1,011
15 16 17 18	number 1959 1954 dollars 1959 1954	6,177 7,937 678,990 383,833	4,236 4,787 427,290 222,890	26,725 32,344 3,070,311 1,818,191	7,292 7,649 771,110 352,089	12,466 13,170 1,275,427 725,002	6,832 7,643 831,244 417,585	4,519 5,400 435,072 261,741	3,411 3,315 380,593 177,223	6,839 5,713 604,019 260,006
19 20 21	Cattle, not counting calves	637 1,196 3,022	208 404 1,461	556 691 7,904	735 971 2,947	396 693 4,720	205 497 3,038	334 510 1,822	243 471 1,898	493 590 2,791
22 23 24	1854 dollars 1959 1954 Farms reporting by number of caule sold~	3,557 453,100 230,027	1,985 178,778 109,393	9,489 1,250,172 692,014	2,805 467,620 194,979	5,338 636,078 406,785	4,048 535,625 268,208	2,226 231,363 148,069	1,476 279,264 115,374	1,841 289,872 104,766
25 26 27	1 to 4	520 81 35	112 79 17	361 109 77	560 154 21	197 123 72	124 46 28	255 66 11	188 43 7	356 114 17
28 29	100 or more farms reporting 1959 Caives farms reporting 1959	1,016	368	9 955	1,125	4 820	7 437	2 484	5 363	6 804
30 31	1954 · · · number 1959 · · ·	1,526 3,155	495 2,775	1,119 18,821	1,439 4,345	927 7,746	534 3,794 3,595	630 2,697 3,174	600 1,513 1,839	866 4,048 3,872
32 33 34	1954 dollars 1959 1954	4,380 225,890 153,806	2,802 248,512 113,497	22,855 1,820,139 1,126,177	4,844 303,490 157,110	7,832 639,349 318,217	295,619 149,377	203,709	101,329	314,147 155,240
35 36 37	Horses and/or mules sold alive	225 345 345	32 37 33	66 33 91	115 220 160	36 58 46	16 15 22	50 73 60	76 161 92	48 102 71
38 39	1954 dollars 1959	525 49,480	2,680	60 8 , 990	344 13,065	81 7,050	18 1,575	96 4,175	216 6,280	148 6,575
40 41	Hogs and pigs sold alive	20,388 1,476	1,958 804	3,457 406	13,504 1,568	2,902 445	660 486 663	3,747 552 547	7,309 347 440	6,075 616 439
42 43 44		1,627 35,165 16,842	991 24,438 21,055	463 7,080 3,797	1,511 33,947 15,790	530 10,349 7,926	14,103	14,879 7,041	6,066 3,586	13,079 4,854
45 46	dollars 1959	984,620 473,545	684,264 634,835	198,240 96,957	950,516 469,484	289,772 259,053	394,884 371,262	416,612 207,525	169,848 96,762	366,212 130,738
47 48 49	Sheep and lambs sold alive	10 9 205	···	18 16 2,602	26 21 453	1 6 23	"i	5 5 60	15 5 135	:::
50 51 52	1954 dollars 1959	243 2,255 2,895	:::	2,110 28,622 32,147	202 4,983 2,710	52 253 1,071	1 10	59 660 817	84 1,485 661	:::
02	SHEEP SHORN AND WOOL			,		,				
53	Sheep and/or lambs shorn	9	1	18 18	23 22	5 6		7 9	6	1 2
54 55		12 138 268	8	3,063 2,831	449 396	79 103		121 87	203 108	8 29
56 57 58		951 1,416	60	14,233 17,161	2,821 2,246	480 612	56 •••	938 577	1,081 660	40 145
59 60	number shorn 1959	:::	:::	469	:::	:::	:::	1 10 40	1 12 24	
61 62		9	1 8	1,660 18 2,594	23 449	5 79	1 8	7	6 191	1 8
63 64	pounds of wool 1959	951	60	12,573	2,821	480	56	898	1,057	40
	LITTERS FARROWED									
65	Litters farrowed, December 1, previous year to November 30, Census year	1,148	797 917	864 654	1,156 1,043	448 390	509 568	453 379	247 301	557 320
66 67 68	1954 number of litters 1959 1954	984 5,334 3,310	5,318 4,549	1,935 1,199	6,070 3,352	2,066 1,689	2,588 2,477	2,180 1,604	882 941	2,664 1,142
	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—	551	276	769	502	263	224	229	153	247
69 70 71	3 to 9 litters	473 100	347 122	69 13	506 107	134 30	211 57	173 34	76 14	229 67
72 73	20 to 39 litters	15	47 4 1	8 4 1	29 8 4	16 3 2	15 2	12 4	2 2	12 2
74 75	70 or more litters farms reporting 1959 June 2 to November 30 farms reporting 1959	995	673	618	1,009	363 277	410 388	396 265	202 220	488 206
76 77 78	number of litters 1959	766 2,881 1,607	2,487 2,014	418 1,007 613	736 3,235 1,700	1,105 854	1,268 1,142	1,180 790	460 472	1,406 574
79 80	December 1 to June 1	776 669	627 773	411 301	803 743	253 246	387 425	257 252	149 189 422	367 255 1,258
81 82	number of litters 1959 1954	2,453 1,703	2,831 2,535	928 586	2,835 1,652	961 835	1,320 1,335	1,000	422 469	568
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AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954-Continued

for only a sample of farms. See text]

Geneva	Greene	Hale	Henry	Houston	Jackson	Jefferson	Lamar	Lauderdale	Lawrence	Lee	Limestone	Lowndes	Macon	T
2,910,883	2,104,775	6,331,196	1,733,967	3,092,282	4,420,942	4,456,882	1,022,996	2,692,084	2,231,251	1,853,722	3,348,988	4,861,902	1,499,534	1 2
2,028,535	978,393	3,393,711	1,131,137	2,554,613	1,766,417	2,661,477	673,367	1,467,616	1,124,356	1,312,395	2,173,050	2,135,762	859,086	
1,538 1,836 2,681,946 1,806,189 232	818 741 1,729,562 817,546 141	1,098 980 2,390,742 997,371 168	1,017 1,156 1,482,193 966,619 150	1,600 2,064 2,276,952 1,779,079	2,010 2,064 1,906,174 1,198,182 776	590 876 874,981 468,556 203	1,042 559,353 251,194 197	1,960 2,064 1,806,531 850,718 552	1,451 1,546 1,387,768 767,119 360	729 717 968,545 543,800 166	1,641 2,189 1,496,835 966,144 420	999 1,100 3,693,617 1,462,036 268	874 671 1,085,377 595,960 160	3 4 5 6 7
419 225,608 163,730	180 85,667 85,698	206 1,879,671 995,346	190 239,873 144,952	485 727,489 387,154	1,183 2,309,034 415,503	703 1,970,784 1,255,040	769 238,238 276,493	1,195 266,115 190,844	800 555,963 130,097	243 511,582 354,619	824 1,039,254 381,668	445 565,465 423,956	200 280,106 145,728	9 10
3,329	289,546	2,060,783	11,901	87,841	205,734	1,611,117	225,405	619,438	287,520	373,595	812,899	602,820	134,051	11
58,616	75,149	1,400,994	19,566	388,380	152,732	937,881	145,680	426,054	227,140	413,976	825,238	249,770	117,398	12
761	738	978	514	723	1,030	469	426	1,420	1,045	568	1,321	949	669	13
827	659	886	504	910	1,430	647	808	1,753	1,290	611	1,881	990	583	14
8,815	13,897	21,197	4,960	7,634	6,558	7,119	3,690	11,644	7,831	7,537	11,220	28,757	10,296	15
6,243	12,409	16,837	4,477	7,819	7,632	6,507	3,926	10,423	8,442	9,631	13,192	25,067	11,113	16
1,021,755	1,651,229	2,298,134	486,735	691,577	722,048	610,243	386,855	1,274,225	806,667	819,063	1,094,391	3,562,665	954,751	17
334,447	762,545	919,773	299,754	547,164	474,161	320,302	147,318	599,787	445,462	447,859	673,956	1,394,935	516,550	18
342	240	338	270	293	471	304	246	526	328	309	526	363	277	19
555	393	508	297	583	696	451	489	846	701	458	899	513	365	20
4,689	3,463	5,951	2,677	1,860	2,690	3,032	1,875	4,529	1,886	2,810	2,841	10,706	2,089	21
3,233	3,832	4,809	1,668	3,881	2,992	2,772	1,330	3,374	2,927	3,466	4,542	7,424	3,064	22
641,660	562,357	937,129	304,246	215,630	413,603	354,526	257,635	654,326	271,340	420,010	413,674	1,834,567	235,943	23
213,290	299,729	388,988	163,516	368,572	261,408	220,957	66,744	288,153	231,325	207,839	346,176	540,935	186,120	24
186 103 49 4 576 620 4,126 3,010 380,095 121,157	177 35 24 4 663 585 10,434 8,577 1,088,872 462,816	181 99 37 21 886 780 15,246 12,028 1,361,005 530,785	154 85 30 1 300 447 2,283 2,809 182,489 136,238	185 95 11 2 562 725 5,774 3,938 475,947 178,592	325 127 17 2 793 1,226 3,868 4,640 308,445 212,753	170 103 23 8 247 515 4,087 3,735 255,717 99,345	145 85 15 299 660 1,815 2,596 129,220 80,574	375 104 44 3 1,257 1,521 7,115 7,049 619,899 311,634	241 78 8 1 952 1,125 5,945 5,515 535,327 214,137	222 45 39 3 414 509 4,727 6,165 399,053 240,020	364 136 25 1 1,165 1,680 8,379 8,650 680,717 327,780	191 87 65 20 858 900 18,051 17,643 1,728,098 854,000	188 55 31 3 587 499 8,207 8,049 718,808 330,430	25 26 27 28 29 30 31 32 33 34
43	25	20	10	21	66	25	50	107	40	26	97	31	28	35
48	32	29	7	67	89	65	151	146	93	23	149	56	18	36
82	39	37	15	36	105	30	80	208	80	99	167	90	44	37
76	61	50	13	114	133	129	220	219	151	40	212	119	31	38
7,305	4,244	3,459	1,150	1,700	10,175	3,050	7,550	24,000	8,475	14,210	17,550	6,709	4,010	39
3,013	2,876	3,656	560	5,780	5,837	4,185	7,070	8,355	6,068	12,434	9,508	5,873	1,494	40
1,455	206	249	928	1,467	1,610	185	333	1,089	938	250	751	283	364	41
1,754	188	221	1,073	1,897	1,457	295	485	815	807	229	914	285	223	42
59,012	2,461	2,254	35,511	56,550	41,620	9,346	5,891	17,977	20,447	4,718	13,538	4,396	4,522	43
45,839	1,388	1,673	22,361	38,873	21,919	4,598	4,173	8,168	9,474	2,667	9,511	1,956	3,053	44
1,652,336	68,908	63,112	994,308	1,583,400	1,165,360	261,688	164,948	503,356	572,516	132,104	379,064	123,088	126,616	45
1,468,477	32,582	31,712	666,305	1,226,105	712,266	142,666	96,806	239,295	309,011	77,681	277,912	48,459	74,498	46
5 1 50 18 550 252	4 7 471 1,075 5,181 19,543	45 37 2,367 2,530 26,037 42,230	:::	5 1 25 2 275 30	27 26 781 396 8,591 5,918	89 1,403	:::	10 14 450 268 4,950 3,281	5 20 10 461 110 6,578	7 6 288 345 3,168 5,826	10 13 530 334 5,830 4,768	3 10 105 1,043 1,155 12,769	 8 198 3,418	47 48 49 50 51 52
2 1 83 20 395 60 2 83 395	4 7 152 1,742 673 11,948 1 100 300 3 52 373	29 40 3,444 21,341 23,407 6 294 1,381 29 3,150 19,960	:::	108 867 5 108 867	19 25 837 578 5,316 3,656 4 57 162 19 780 5,154	15 10 287 97 2,016 520 2 27 135 15 260 1,881		11 13 209 355 1,681 1,829 1 2 11 208 1,679	6 22 146 1,174 795 6,994 6 146 795	5 6 709 378 5,910 2,043 5 709 5,910	11 16 281 705 1,885 4,050 11 281 1,885	5 10 333 1,082 1,675 8,239 5 333 1,675	7 9 161 323 1,154 1,986 1 4 12 7 157 1,142	53 54 55 56 57 58 59 60 61 62 63 64
1,366	458	297	913	1,507	1,296	163	273	838	946	301	752	394	387	65
1,613	290	258	1,075	1,727	1,141	275	320	628	634	250	654	386	299	66
11,843	906	615	5,471	11,071	7,654	1,056	1,140	2,902	3,968	1,291	2,428	930	1,123	67
10,134	586	594	4,829	8,987	4,316	993	863	1,835	2,157	717	2,045	669	833	68
273 673 318 87 13 2	399 51 5 2 1	250 37 8 2	324 414 131 38 6	380 748 282 82 12 3	475 593 165 55 7	83 55 15 4 4 2	148 102 17 5	473 312 42 10 1	499 365 56 24 1	204 69 18 7	494 212 35 9 2	315 65 8 5 1	313 56 11 4 1	69 70 71 72 73 74
1,199	344	210	758	1,306	1,162	131	241	721	795	253	615	301	291	75
1,361	174	175	811	1,290	834	206	198	438	464	175	437	246	202	78
5,310	503	340	2,765	5,358	3,868	629	626	1,674	2,059	698	1,362	549	587	77
1,207 1,382	311 248 153	343 157 128	2,204 700 878	4,198 1,266 1,452	2,082 981 800	505 99 163	402 168 213	925 495 399	1,099 627 433	338 150 134	937 433 398	360 184 189	448 175 155	78 79 80
6,533	403	275	2,706	5,713	3,786	427	514	1,228	1,909	593	1,066	381	536	81
5,302	275	251	2,625	4,789	2,234	488	461		1,058	379	1,108	309	385	82

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

[Most data for 1959 are based on reports

===									data for 1959 are	based on reports
	Item (For definitions and explanations, see text)	Madison	Marengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgan	Perry
2	Value of sales of livestock and/or livestock products including dairy products:	4,175,026 2,813,758	3,351,331 2,165,169	3,643,506 690,791	8,787,989 4,459,861	2,939,386 2,603,000	1,662,962 915,220	8,170,262 5,004,942	5,088,718 1,990,099	4,654,928 2,399,085
5 6 7	Any livestock sold filive (cattle, horses and mules, hogs, and sheep)	1,707 2,016 2,586,327 1,838,723 444	1,110 1,400 2,674,162 1,314,618 178	1,129 1,104 1,098,912 301,105 356	1,847 2,261 1,328,714 862,806 786	1,061 1,010 1,221,201 865,968 245	1,283 1,449 1,545,892 818,839 277	1,126 1,278 4,164,672 2,453,538 244	1,427 1,910 2,764,404 785,472 528	797 994 1,484,155 981,307 134
9 10 11	1954 value of sales, dollars 1959 1954 Livestock products other than poultry	1,014 693,432 328,646	402 252,963 97,069	605 2,359,971 233,561	1,380 7,145,168 3,373,636	607 611,304 307,654	638 49,916 63,590	404 1,479,992 474,608	1,175 2,125,030 818,643	361 1,696,242 465,465
12	and poultry productsvalue of sales, dollars 1959 1954	895,267 646,389	424,206 753,482	184,623 156,125	314,107 223,419	1,106,881 1,429,378	67,154 32,791	2,525,598 2,076,796	199,284 385,984	1,474,531 952,313
}	LIVESTOCK SOLD ALIVE									
13 14 15 16 17	Cattle and/or calves sold alive	1,177 1,495 13,337 13,970 1,548,620 1,023,819	1,020 1,259 22,374 23,781 2,605,326 1,254,448	787 856 6,157 3,955 539,731 166,724	1,088 1,505 3,959 6,788 351,825 324,409	810 742 9,641 10,043 957,748 583,433	883 1,064 9,828 9,427 997,217 449,388	1,016 1,153 36,862 42,800 3,904,017 2,306,220	966 1,506 13,978 9,552 2,254,635 506,524	727 850 13,741 15,413 1,332,077 831,400
19 20 21 22 23	Cattle, not counting calves	551 767 5,190 6,084 889,044 643,217	439 709 7,063 7,757 1,110,500 581,607	410 510 1,951 1,690 245,395 89,456	433 836 1,769 3,141 218,080 202,070	602 586 4,243 4,654 537,773 371,038	442 571 3,005 2,672 387,022 162,774	477 720 9,681 16,333 1,462,144 1,188,837	537 804 8,285 3,842 1,701,571 285,762	366 491 4,374 4,556 557,453 330,099
25 26 27 28 29 30 31 32 33 34	Farms reporting by number of cattle sold— 1 to 4.	362 117 62 10 945 1,277 8,147 7,886 659,576 380,602	250 94 85 100 949 1,107 15,311 16,024 1,494,826 672,841	321 72 17 579 661 4,206 2,265 294,336 77,268	345 72 16 835 1,154 2,190 3,647 133,745 122,339	357 222 21 2 420 563 5,398 419,975 212,395	292 117 29 4 672 950 6,823 6,755 610,195 286,614	235 137 75 30 879 1,019 27,181 26,467 2,441,873 1,117,383	403 102 25 7 649 1,241 5,693 5,710 553,064 220,762	244 63 54 5 604 719 9,367 10,857 774,624 501,301
35 36 37 38 39 40 41 42 43 44 45	Horses and/or mules sold alive. farms reporting 1050 1954 1959 1954 dollars 1959 1954 Hogs and pigs sold alive 1955 1955 1955 1956 1958 1958 1958 1958 1958 1958 1958 1958 1958 1958	43 57 106 110 43,015 5,037 1,162 1,241 34,959 21,000 978,852 724,312	49 44 59 56 4,505 2,637 271 361 2,272 2,319 63,616 53,214	95 133 110 190 8,785 6,523 691 483 19,657 4,446 550,396 127,578	75 183 275 262 28,375 10,938 1,244 1,369 33,683 17,902 943,124 522,679	26 25 32 50 4,800 2,951 434 474 8,941 8,290 250,348 272,659	40 42 72 88 5,930 3,433 864 845 19,381 12,042 542,668 365,418	37 40 111 89 13,755 4,101 255 312 8,799 4,917 246,372 132,666	66 157 99 242 8,820 9,148 778 926 17,728 10,123 496,384 268,945	8 33 40 106 14,875 10,327 240 359 4,620 3,443 129,360 113,508
47 48 49 50 51 52	Sheep and lambs sold alive	25 52 1,440 5,341 15,840 85,555	4 15 65 287 715 4,319	28 280	32 12 490 385 5,390 4,780	40 23 755 395 8,305 6,925	1 7 20 77 600	1 12 48 674 528 10,551	25 6 415 70 4,565 855	7 18 713 1,918 7,843 26,072
	SHEEP SHORN AND WOOL									
53	Sheep and/or lambs shorn	20	6	6	25	22	4	6	9	12
54 55 56 57 58 59 60 61 62 63 64	1954	48 1,086 6,342 6,965 43,623 1 80 240 19 1,006 6,725	20 357 529 1,869 3,046 6 357 1,869	2 146 45 574 260 6 146 574	13 778 768 750 5,552 5,344 3 77 235 24 701 5,317	29 885 634 6,218 4,221 2 12 48 22 873 6,170	248 44 1,076 212 2 40 90 4 208 986	15 691 993 4,262 6,772 2 125 378 6 566 3,884	7 281 106 1,599 579 1 35 140 9 246 1,459	19 1,103 2,341 6,875 12,606 1 8 40 12 1,095 6,835
	LITTERS FARROWED							-		
65 66 67 68	Litters farrowed, December 1, previous year to Movember 30, Census year	1,038 1,024 5,431 4,509	340 452 575 835	547 362 2,630 1,115	994 938 5,539 3,299	383 472 1,968 1,999	836 829 4,022 2,584	325 345 1,427 1,127	806 663 3,146 2,092	274 319 975 855
69 70 71 72 73	December 1, 1955, to November 20, 1959— 1 or 2 litters	509 403 78 32 14 2	299 36 5	293 197 37 14 3 3	439 405 117 25 5	184 150 33 12 4	435 294 81 19 3 4	236 66 13 8 1	427 322 45 8 3	206 49 10 6 1
75 76 77 78	June 2 to November 30	876 714 2,711 2,076	234 277 329 441	464 278 1,262 571	875 632 2,868 1,644	315 355 957 1,085	617 594 2,050 1,254	239 202 766 526	706 477 1,751 1,069	213 238 504 477
79 80 81 82	December 1 to June 1	645 681 2,720 2,433	152 249 246 394	391 231 1,368 544	676 676 2,671 1,655	260 253 1,011 914	560 534 1,972 1,330	165 222 661 601	467 452 1,395 1,023	139 174 471 378

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954-Continued

	of farms. See tex						1			·				-
Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Tuscaloosa	Walker	Washington	Wilcox	Winston	
3,050,700 1,509,974	2,429,772 1,448,005	2,569,309 716,198	2,171,540 1,033,595	2,109,859 1,004,581	3,138,734 1,747,938	2,887,567 1,261,627	1,744,141 1,773,256	1,302,718 744,880	2,204,192 1,473,737	5,593,422 1,635,700	870,616 537,419	2,599,863 1,162,773	8,595,102 2,378,271	2
944 994 1,950,596 711,344	1,291 1,497 1,871,932 1,211,213	948 1,061 56 5 ,051 231,439	604 606 1,162,580 436,869	773 871 645,433 296,360	672 657 944,040 417,657	1,032 1,142 2,788,539 1,075,074	766 906 775,461 568,610	784 941 501,830 323,307	1,054 1,179 879,999 570,492	911 1,127 861,082 268,517	898 777 742,947 376,212	910 1,105 2,341,421 1,136,482	548 738 489,793 207,422	5
208 425 779,699 455,813	147 284 473,493 137,685	456 545 1,916,605 284,605	101 118 353,489 98,603	179 545 1,119,568 411,274	186 328 1,377,239 453,611	124 242 56,052 112,099	201 371 644,554 535,624	227 397 372,230 166,879	337 736 636,720 392,001	490 762 4,716,679 1,263,177	170 293 122,700 137,370	203 301 254,033 20,855	518 530 7,797,762 2,035,689	7 8 9
320,405 342,817	84,347 99,107	87,653 200,154	655,471 498,123	344,858 296,947	817,455 876,670	42,976 74,454	324,126 669,022	428,658 254,694	687,473 511,244	15,661 104,006	4,969 23,837	4,409 5,436	307,547 135,160	11
776 836 12,163 10,864 1,787,396 605,532	888 957 9,495 10,062 941,964 485,261	778 848 4,112 4,168 390,536 159,207	423 454 9,205 7,507 999,660 356,051	533 675 4,898 4,309 503,678 201,723	517 569 5,825 6,401 712,860 326,459	932 1,024 24,249 19,697 2,664,869 998,167	566 708 5,514 9,869 591,682 468,470	714 822 5,540 7,045 434,370 290,984	759 880 6,526 8,540 543,604 381,373	540 839 3,341 3,995 464,685 174,307	685 613 5,348 5,457 479,775 230,322	740 955 18,346 17,769 2,079,415 1,052,617	318 583 2,441 3,090 285,103 142,184	14 15
441 588 7,814 5,500 1,402,576 394,388	319 550 1,931 2,847 239,055 180,536	382 490 1,571 1,496 221,958 80,519	169 313 3,369 2,542 463,347 165,892	306 437 1,966 1,496 270,917 101,882	190 417 2,513 3,120 452,310 212,652	439 477 6,905 5,122 1,068,181 364,322	335 445 2,933 3,788 375,714 225,274	320 525 1,664 2,341 169,866 126,159	317 630 1,560 3,746 189,100 192,977	284 527 1,831 1,770 330,455 97,562	281 404 1,270 1,565 139,883 82,559	421 540 6,769 6,130 1,075,304 581,604	192 352 1,040 1,244 196,110 93,051	19 20 21 22 23 24
282 115 35 9 497 674 4,349 5,364 384,820 211,144	213 81 24 1 720 851 7,564 7,215 702,909 304,725	267 108 7 597 683 2,541 2,672 168,578 78,688	98 28 29 14 358 385 5,836 4,965 536,313 190,159	167 108 31 376 519 2,932 2,813 232,761 99,841	120 47 13 10 436 411 3,312 3,281 260,550 113,807	237 122 60 20 802 922 17,344 14,575 1,596,688 633,845	186 131 13 5 348 585 2,581 6,081 215,968 243,196	248 56 15 1 550 677 3,876 4,704 264,504 164,825	221 88 7 1 606 671 4,966 4,794 354,504 188,396	216 40 23 5 364 603 1,510 2,225 134,230 76,745	209 63 8 1 571 530 4,078 3,892 339,892 147,763	223 133 54 11 564 849 11,577 11,639 1,004,111 471,013	135 45 12 204 436 1,401 1,846 88,993 49,133	25 26 27 28 29 30 31 32 33 34
36 81 47 106 5,200 5,085 325 396 5,371 3,878 150,388 97,032	50 74 124 113 15,116 4,794 1,057 1,226 32,568 23,883 911,904 721,058	81 101 81 126 6,748 4,922 288 417 5,985 3,302 167,580 65,766	27 7 33 11 2,240 650 273 304 5,715 3,056 160,020 78,228	25 68 35 83 2,875 3,357 331 327 4,960 3,591 138,880 90,532	25 18 40 24 5,475 1,127 228 203 7,890 2,708 220,920 83,865	31 57 42 151 3,915 4,135 265 361 3,681 2,523 103,068 50,476	26 39 31 59 3,025 2,301 380 390 6,439 4,053 180,292 90,547	37 47 49 52 4,955 1,891 171 230 2,162 1,613 60,536 29,180	71 121 141 152 9,703 5,472 446 477 11,644 6,170 326,032 180,490	61 194 86 238 6,460 8,195 564 401 13,779 3,539 385,812 83,228	52 23 57 27 5,625 1,095 413 396 8,984 5,573 251,552 134,645	31 26 58 50 3,975 1,681 369 353 8,852 2,886 247,856 71,069	71 73 152 93 8,850 3,667 319 314 6,680 2,421 187,040 59,890	35 36 37 38 39 40 41 42 43 44 45
8 5 692 225 7,612 3,695	2 1 268 8 2,948 100	1 8 17 133 187 1,544	1 8 60 198 660 1,940	 3 64 748	20 14 435 430 4,785 6,206	22 20 1,517 1,191 16,687 22,296	3 25 42 472 462 7,292	1 3 179 78 1,969 1,252	2 8 60 206 660 3,157	5 17 375 204 4,125 2,787	43 53 545 785 5,995 10,150	19 16 925 825 10,175 11,115	10 7 800 98 8,800 1,681	47 48 49 50 51 52
1,107 213 4,043 1,181 2 110 430 6 997 3,613	2 1 77 10 470 50 2 37 150 2 40 320	4 8 162 274 768 1,392 1 15 40 4 147 728	2 5 1,25 1,250 1,028 2 125 1,250	9 15 144 547 864 3,241 2 15 74 8 129 790	12 20 313 1,576 2,648 7,683 2 6 28 12 307 2,620	13 30 1,848 762 9,035 4,583 6 511 1,438 12 1,337 7,597	17 3 674 61 3,924 310 1 60 120 17 614 3,804	3 68 355 1,559 2,826 6,850 3 3 355 2,826	10 10 448 271 2,336 1,671 1 12 24 10 436 2,312	10 20 349 1,209 2,571 5,928 10 349 2,571	66 9 2,026 171 7,941 855 5 5 234 66 1,976 7,707	16 10 879 331 4,794 1,686 3 9 176 15 820 4,618	8 25 310 430 2,118 2,413 8 310 2,118	53 54 55 56 57 58 59 60 61 62 63 64
332 320 1,272 964	1,005 1,176 7,193 5,459	330 280 1,109 863	352 473 929 918	262 282 1,191 921	230 187 1,204 672	349 480 798 898	361 379 1,324 1,081	172 186 654 487	391 444 1,457 1,485	440 335 1,655 891	436 409 1,411 1,249	582 503 1,583 875	249 198 948 426	65 66 67 68
204 103 16 8	337 432 170 51 10 5	192 116 20 2	283 48 16 2 3	136 99 18 6 3	122 68 30 7 3	289 48 10 1	219 114 21 5 2	115 44 6 5 2	255 106 16 12 1	263 144 24 7 2	274 142 16 2 1	457 100 13 10 2	132 103 12 1	69 70 71 79 73 74
276 223 807 471	836 765 3,336 2,478	263 222 608 438	251 284 525 465	223 223 629 501	184 132 664	233 302 427	310 250 782	141 123 332	310 283 782	383 251 951	330 320 786	416 269 832	216 153 498	75 76 77
159 191 465 493	831 976 3,857 2,981	206 208 501 425	174 243 404 453	172 168 562 420	368 141 111 540 304	184 275 371 456	571 186 239 542 510	88 135 322 258	806 206 272 675 679	51.2 240 200 704 379	691 253 235 625 558	430 321 311 751 445	234 150 115 450 192	78 79 80 81 82

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

Item (For definitions and explanations, see text) The State Autauga Baldwin Barbour Bibb Blount Bullock		
1 Any milk or cream sold	Butler	Calhoun
	-	
1951 13,723 95 171 48 25 203 12 4 0dlars 1959 26,990,991 82,247 996,220 248,780 47,075 359,179 6,300 4 1954 22,323,647 84,044 937,947 69,944 6,488 213,725 103,925 5 Average sales per farm reporting	95,459	126 346 360,615 468,428
5 Average sales per farm reporting		2,862 126 213 6,374,791 9,027,463
0 Cream sold	20 43 1,420 5,647	5,027,465 5 133 520 33,254
POULTRY AND POULTRY PRODUCTS		
Poultry and poultry products sold	296 484 602,167 319,168 131 154	328 484 1,195,114 425,280 187 191
number 1989 143,097,526 747,399 105,393 279,460 355,549 4,368,511 1,426,450	1,124,074 407,129 32 11 1,089,558	1,379,034 506,035 42 27 1,260,450
1954 39,561,620 137,050 97,300 62,200 179,500 954,694 69,000 Other chickens sold	397,900 101 145 34,516	486,212 149 167 118,584
1954 1,580,534 25,706 81,523 8,531 2,669 170,406 2,214 1054 13,930 160 390 174 94 364 59 1054 30,129 306 677 236 131,455 807 133 1054 158,931,981 595,012 1,949,748 449,478 131,752 5,753,180 171,476	9,229 228 412 105,642	19,823 253 392 1,330,853
Turkeys, ducks, geese, other miscellaneous	134,688	248,898
poultry, and their eggs sold farms reporting 1959 1,462 16 23 24 7 17 16 1954 2,750 40 137 31 7 34 38 dollars 1959 1,142,078 762 2,401 726 514 30,352 432 Turkeys and turkey fryers raised farms reporting 1959 4,997 68 63 94 26 34 89 1954 9,318 106 246 160 51 64 115 number 1959 295,608 377 815 617 253 9,079 548	19 44 676 2,429 100 163 641	20 26 2,245 1,928 22 67 382
1054 246,561 1,019 3,058 1,282 1,575 15,640 789	1,473	537 21 1
Item (For definitions and explanations, see text) Dale Dallas De Kalb Elmore Escambia Etowah Fayette	Franklin	Geneva
DAIRY PRODUCTS		
	101	24
Any milk or cream sold	121 140 168,686 76,808 1,394	3,155 58,584
Any milk or cream sold.	140 168,686 76,808	99 3,155 58,584 90 35 40 76,552
Any milk or cream sold farms reporting 1959 135 196 147 478 1313 46 185 185 185 185 185 185 185 185 185 185	140 168,686 76,808 1,394 121 105 3,455,942	3,155 58,584 90 35 4 76,552 1,085,999
Any milk or cream sold	140 168,686 76,808 1,394 121 105 3,455,942 1,733,588	99 3,155 58,584 90 35 4,52 1,085,999 7,335
Any milk or cream sold.	140 168,686 76,808 1,394 121 105 3,455,942 1,733,588 35 	99 3,155 58,584 90 3,40 76,552 1,085,999 7,335 4,90 225,608 163,730 68
Any milk or cream sold.	140 168,686 76,808 1,994 121 105 3,455,942 1,733,588 355 4,976 384 609 3,018,944 228,213 230 278 5,198,486 452,624 123 5,126,991	35 37 31,55 58,584 90 35,64 40 76,552 1,085,999 7,335 419 225,608 163,730 68 168 242,782 70,363 6 6 6 6 228,000
Any milk or cream sold farms reporting 1959 35 1954 46. 261 1854 4	140 168,686 76,808 1,394 121 105 3,455,942 1,733,588 4,976 384 388,213 230 3,018,944 328,213 278 5,198,486 452,624 123 275 5,126,991 441,250 71,495	3,155 58,584 90 3,55,584 90 76,552 1,085,999 7,335 232 225,608 163,730 68 242,782 70,363 6 6 228,000 54,100 63 163
Any milk or cream sold	140 168,686 76,808 1,394 121 105 3,455,942 1,733,588 35 4,976 384 609 3,018,944 328,213 230 278 5,198,486 452,624 421 22 5,126,991 441,250 112 250	3,155 58,584 90 35,582 1,085,999 7,335 232 419 225,608 163,730 68 163,730 6242,782 70,363 6228,000 54,100 63
Any milk or cream sold	140 168,686 76,808 1,394 105 3,455,942 1,733,88 35 4,976 384,944 328,213 230 301 5,198,484 452,624 123 250 5,126,991 11,374 441,250 71,495 11,374 12,27 480 1,107,158 116,336	395 3,155 58,584 90 3,55 40 76,552 1,085,999 7,335 232 225,608 163,730 68 88 242,782 70,363 6 228,000 54,100 63 340 248,501 14,782 16,263 340 272,941 248,501
Any milk or cream sold	140 168,686 76,808 1,994 121 105 3,455,942 1,733,588 355 4,976 384 699 3,018,944 228,213 230 278 5,198,486 452,624 123 29 5,126,991 441,250 71,495 11,374 227 480 1,107,158 116,336	3,155 58,584 90 3,55,584 40 76,552 1,085,999 7,335 419 225,608 163,730 6 6 6 6 228,000 54,100 54,100 16,263 204 340 272,941 248,501

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

	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Соова	Covington	Crenshaw	Cullman
126 241 718,799 359,558 5,705	108 152 296,555 140,494 2,746	95 219 24,420 156,486 257	15 19 2,100 1,293 140	6 58 1,245 23,543 208	65 174 361,935 143,430 5,568	76 144 21,509 76,138 283	25 104 1,415 78,820 57	56 105 104,510 132,045 1,866	21 62 112,925 65,399 5,377	26 106 14,825 71,021 570	66 193 46,370 176,850 703	30 74 3,005 19,129 100	366 603 322,990 461,674 882
126 213 14,958,280 7,709,289 28 8,806	98 84 5,887,101 2,537,697 15 68 475 6,437	95 130 417,227 3,263,795 15 89 1,150 8,859	15 13 37,152 19,599 6 	23 1,899	65 124 6,882,967 2,923,355 50 8,549	76 123 485,531 1,557,082 16 21 1,825 2,134	25 56 22,102 1,625,572 5 48 60 5,139	51 88 2,288,165 2,507,949 5 17 1,000 3,281	21 38 2,021,750 1,411,501 24 	26 73 415,150 1,479,209 33 4,708	61 78 851,114 2,549,599 25 115 1,560 18,190	30 27 35,131 243,208 10 47 1,270 7,170	351 391 8,408,654 8,403,516 15 212 4,655 90,153
180 327,109 99,556 199,556 130,747 13 520,150 15,900 62 131 8,440 14,847 138 279	321 692 1,262,606 304,733 162 224 1,504,977 294,548 31 21 1,427,200 273,948 133 204 77,777 20,602 203	405 527,970 334,374 198 326 395,533 193,707 12 9 351,700 188 318 318 343,835 35,644 316	141 3,43 103,874 104,386 46 142 12,473 17,868 1,000 46 142 12,473 16,868 188	289 454 96,354 28,700 80 102 9,690 3,593 80 102 9,690 3,593 102	209 658 1,040,644 871,329 95 141 1,644,638 1,282,791 50 1,609,286 1,269,685 1,269,685 92 35,352 13,106	389 603 3,529,356 1,805,040 351 407 6,739,024 3,135,069 182 6,717,297 3,114,663 3,114,663 229 21,727 20,406	244 435 427,551 66,792 71 160 582,369 17,237 6 6 6 2 555,500 9,000 67 159 26,869 8,237 201	159 406 197,705 72,773 65 115 197,374 50,482 5 5 4 188,500 46,354 60 112 8,874 4,128 121	203 544 169,334 105,312 89 127 236,009 88,538 7 7 5 227,000 81,000 83 1,000 122 9,009 7,538 147	132 247 851,537 446,754 76 109 1,424,131 685,463 37 1,411,100 677,285 45 75 13,031 8,178 89	355 884 601,202 278,343 114 423 429,446 252,369 22 403,300 228,680 106 417 26,146 23,689 293	189 446,217 124,983 70 116 604,915 122,465 7 592,000 118,200 118,200 12,915 4,265 138	1,183 1,805 12,604,319 4,253,289 896 896 20,455,824 5,582,298 246 20,074,968 5,420,676 355,420,676 380,856 161,622
16,814 175,387 16 22 354 3,119 33 74 220 923 33 	601 1,252,906 270,145 14 17 35,569 625 37 65 7,296 372 35 1	542 866,288 483,615 29 32 1,890 3,001 80 97 854 1,149	272 255,109 215,811 18 38 946 3,378 80 199 641 1,566	395 236,863 56,641 40 1,695 1,903 153 233 1,133 1,662	595 575,306 268,686 10 7 416 835 26 31 250 407	384, 361,910 198,819 5 8 22,752 475 16 28 4,720 244	348 358,301 121,481 22 43 750 2,692 91 150 569 1,335	340 259,130 84,350 14 29 726 2,074 60 1114 456 946	451 131,972 122,941 23 68 1,361 4,716 113 245 812 2,075	185 367,025 121,285 4 14 262 1,634 16 58 145 535	595 1,011,928 242,669 28 65 2,469 5,111 102 171 923 1,735 98 4	365 296,501 100,241 14 36 1,348 2,944 49 103 486 1,056	1,387 5,778,887 2,077,575 44,45 188,047 21,407 96 154 52,722 7,573 89 2
Greene	Hale	Henry	Houston	Jackson	Jefferson	Lamar	Lauderdale	Lawrence	Lee	Limestone	Lowndes	Macon	Madison
30 44 289,250 68,817 9,642 30 32 6,389,495 1,473,722 75	291 2,051,393 1,388,588 7,049 291 269 43,152,055 29,482,881	32 33 11,901 19,566 372 22 12 201,498 385,091 10	30 129 87,460 388,380 2,915 25 46 1,629,685 6,157,161 15 83	162 178 203,395 150,794 1,256 147 130 4,609,569 3,043,420 35 48	60 153 1,610,230 937,605 26,837 60 114 29,785,450 18,484,496	172 191 225,405 145,680 1,310 162 143 4,938,265 3,215,927 20	404 823 618,698 425,085 1,531 389 627 12,343,054 9,062,138	197 367 287,170 223,433 1,458 197 349 7,624,143	53 106 370,995 412,893 7,000 53 94 6,256,586 8,350,514	824 1,245 812,070 823,092 986 814 1,179 20,296,553	37 51 602,083 245,403 16,273 32 44 11,154,414	49 63 133,544 116,345 2,725 49 31	315 567 892,202 623,269 2,832 315 526 18,650,171
935	460	1,850 2,859	3,280 12,639	1,790 11,173	1,000 4,170	48 4,595 5,978	20 196 5,030 52,008	5,912,629 18 5,856	1,500 1,852	21,375,911 10 66 4,000 37,018	4,712,843 5 7 575 385		15,436,020
141 180 85,667 85,698 21 60 96,170 68,656 88,000 62,989 19 57 8,170 5,667 88 150 97,189	168 206 1,879,671 995,346 82 3,330,285 1,501,284 40 1,495,382 49 49 5,902 20,885 5,902 99 1135 562,919	2,859 150 190 239,873 144,952 66 31,794 40,186 25,200 66 83 31,794 14,986 129 135 589,662	12,639 197 485 727,489 387,154 77 188 1,990,858 469,928 22 22 1,038,900 449,400 449,400 471 51,958 20,528 129 3377 478,815	1,790 11,173 776 1,183 2,309,034 415,503 299 322 3,191,143 367,792 213 300 340,222 233 301 103,943 27,570 654 1,066	1,000 4,170 203 703 1,970,784 1,255,040 178 2,480,087 1,314,737 47 50 2,296,090 1,268,819 134,294 183,997 45,918 162 151 1,931,402	48 4,595 5,978 197 769 238,238 276,493 91 415 166,214 292,191 14 132,400 271,750 33,814 403 33,814 167 622 408,656	20 196 5,030 52,008 52,008 552 1,195 266,115 190,844 200 363 126,169 123,934 14 96,375 110,060 193 351 29,794 13,874 483 1,020 530,046	 5,856 360 800 555,963 130,097 112 229 653,110 140,453 3 620,050 132,500 9 9 226 33,060 7,953 308 678 603,023	5 12 1,500 1,852 166 243 511,582 354,619 354,619 267,925 290,615 9 7 7 222,500 265,900 104 45,425 24,715 185 979,559	10 66 4,000 37,018 420 824 1,039,254 381,668 171 308 682,399 394,049 19 773,900 372,100 157 281 108,499 21,949 21,949 21,949 335 696 1,839,194	57 575 385 268 445 565,465 423,956 64 942,273 524,301 22 21 38,500 938,500 938,500 517,800 47 56 3,773 6,501 182 287 82,512	2,171,216 32 7,250 4,271 160 200 280,106 145,728 349,956 127,639 7 319,000 117,900 117,900 117,900 117,900 117,900 117,900 117,900 117,900 117,900 117,900 117,900 117,900 117,900 117,900 117,900 117,900 117,900 117,900 117,900	15,436,020 41 5,602 444 1,014 693,432 328,646 189 274 498,761 332,286 15 17 415,576 315,862 177 415,576 315,862 31,185 16,424 378 378 861 1,169,605
141 180 85,667 85,698 21 96,170 68,656 88,000 62,989 57 8,170 5,667 88	168 206 1,879,671 995,346 87 3,330,285 1,501,284 40 93,309,400 1,495,382 49 45 20,885 5,902 99 135	2,859 150 190 239,873 144,952 86 31,794 40,186 25,200 83 31,794 14,986 129	12,639 197 485 727,489 387,154 771 188 1,090,858 469,928 469,928 22 21,038,900 449,400 57 171 51,958 20,528 129 357	1,790 11,173 776 1,183 2,309,034 415,503 299 332 3,191,143 367,792 3,087,200 340,222 3,087,200 340,223 301 103,943 27,570 654 1,066	1,000 4,170 203 1,970,784 1,255,040 178 2,480,087 47 50 2,296,090 1,268,819 294 183,997 45,918 162 517	48 4,595 5,978 197 769 238,238 276,493 415 166,214 292,191 14 132,400 271,750 403 33,814 20,441 167 625	20 196 5,030 52,008 55,030 52,008 552 1,195 266,115 190,844 200 123,934 125,169 123,934 14,96,375 110,060 351 129,794 13,874 483 1,020	 5,836 360 800 555,963 130,097 112 229 653,110 140,453 15 3 620,030 132,500 7,953 308 678	166 243 511,500 1,852 166 243 511,582 354,619 88 110 267,925 290,615 7 222,500 265,900 104 45,425 24,715 123 185	10 66 4,000 37,018 420 824 1,039,254 381,668 171 29 394,049 17 29 573,900 372,100 372,100 157 281 108,499 21,949 335 696	57 575 385 268 443 565,465 423,956 423,956 64,2273 524,301 21 938,500 517,800 517,800 517,800 6,501 182 287	2,171,216 5 32 7,250 4,271 160 200 280,106 145,728 58 349,956 127,639 7 7 319,000 117,900	15,436,020 411 5,602 444 1,014 693,432 328,646 189 274 498,761 1332,286 117 415,576 315,862 177 260 83,185 16,424 378 861

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

	Item (For definitions and explanations, see text)	Marengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgan	Perry
1	DAIRY PRODUCTS								
1	Any milk or cream sold	86	182	201	71	15	139	226	308
2	1954	191	315	396	185	45	148	663	426
3	dollars 1959	423,384	184,370	311,665	1,104,145	66,680	2,523,723	198,580	1,471,506
4	1954	751,868	155,987	220,587	1,427,141	32,679	2,073,207	385,677	945,632
5	Average sales per farm reporting dollars 1959	4,923	1,013	1,551	15,551	4,445	18,156	879	4,778
6	Milk sold as whole milk farms reporting 1959	86	177	191	71	15	129	206	308
7	1954	175	287	189	170	26	138	583	405
8	pounds 1959,	8,286,324	4,365,532	6,021,091	19,244,090	1,598,095	49,256,435	5,006,693	30,702,046
9	1954	15,970,372	4,487,764	3,754,837	24,442,628	715,262	39,854,748	9,617,440	19,533,498
10	Cream sold		15	25	•::-	*::	11	15	21
11	1954	16	28	207	15	19	10	20,205	1,000
12	pounds of butterfat 1959	1 200	2,325	1,660	3,323	1,140	3,690	17,318	2,689
13	1954	1,276	4,537	27,357	3,323	1,140	3,090	17,510	2,007
	POULTRY AND POULTRY PRODUCTS						1		
14	Poultry and poultry products sold farms reporting 1959	178	356	786	245	277	244	`528	134
15	1954	402	605	1,380	607	638	404	1,175	361
16	dollars 1959	252,963	2,359,971	7,145,168	611,304	49,916	1,479,992	2,125,030 818,643	1,696,242 465,465
17	1954	97,069	233,561	3,373,636	307,654	63,590 89	474,608	258	73
18	Chickens sold farms reporting 1959	43	212	571 583	153 222	118	115	479	128
19	1954	126	192	12,889,918	241,998	6,051	1,652,420	3,334,332	2,977,361
20	number 1959	437,993	3,971,181 265,501	4,777,462	85,370	28,115	448,086	1,019,400	529,845
21	Broilers sold	86,845	89	380	7	20,225	23	108	28
22 23		10	19	212	ا ءُ ا	1	25	71	28
23		430,500	3,914,497	12,612,136	186,000		1,594,200	3,210,508	2,913,500
25		82,626	256,950	4,712,338	45,125	21,000	427,126	983,359	512,108
26		39	129	212	154	89	75	157	49
27		117	175	379	220	118	93	430	105
28		7,493	56,684	277,782	55,998	6,051	58,220	123,824	63,861
29	1954	4,219	8,551	65,124	40,245	7,115	20,960	36,041 375	17,737 82
30		133	241	349	199 461	221 542	156 298	875	276
31		302	520 908,410	1,061	1,282,043	116,129	1,636,719	1,167,106	545,665
32		85,114 64,815	119,388	7773,909	529,035	104,990	355,756	450,879	214,127
33		64,617	119,000	1,5,,00	327,033	104,770	,,,,,,,	,	,-
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold farms reporting 1959	34	8	28	32	38	63	22	20
35		60	10	25	121	92	88	69	49
35 36	1	1,773	30,318	125,040	4,249	2,883	32,993	16,840	1,486
37	1	10,104	30,952	9,449	11,354	3,916	34,775	5,280	10,453
38		146	17	59	64	268	172	66	125 165
39	1954	216	37	93	331	458	239 5,804	166 5,772	903
40	number 1959	1,205	6,096	25,540	1,056	2,128 3,339	13,441	2,163	3,420
41	1954	3,367	6,320	3,496	3,966	3,339	10,441	2,103	2,420
	Farms reporting by number of turkeys and turkey fryers raised-	1/4	16	51	62	266	164	63	124
42	Under 50	146		1	2	[200	6	2	
43	50 to 399	1 :::	'i	1 7		l	2	1	
44	400 or more		1 1	,					

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

n reports for onl	y a sample of far	ns. See text										,	,	_
Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Тивсалоова	Walker	Washington	Wilcox	Winston	
128 236 318,626 342,191 2,489	41 76 84,140 99,081 2,052	203 265 87,315 199,268 430	21 39 654,921 497,385 31,187	81 207 344,477 296,402 4,253	67 186 816,290 874,952 12,183	15 28 39,000 70,382 2,600	38 180 322,399 666,593 8,484	163 248 427,415 254,530 2,622	152 265 686,445 510,350 4,516	90 238 14,530 102,727 161	7 27 1,475 20,207 211	11 22 2,300 2,294 209	70 169 306,615 134,707 4,380	2
123 218 7,944,471 7,934,145 5 18 575 2,691	41 40 1,697,070 1,956,156 5 36 20 6,938	198 215 2,112,049 4,391,341 5 50 525 3,999	21 34 11,011,897 9,646,052 5	81 121 6,573,722 5,338,123 5 86 500 13,190	57 137 16,759,620 17,500,450 10 49 2,400 8,383	15 15 968,800 1,459,386 5 13 250 2,210	38 118 6,413,800 12,486,710 62 13,603	158 200 8,871,119 5,503,561 5 48 2,600 5,396	152 180 12,565,924 9,305,776 5 85 1,250 16,613	90 166 225,465 1,963,948 10 72 1,240 8,995	6 14 25,800 353,150 1 13 50 2,617	11 17 56,400 25,456 5 371	60 155 5,852,685 3,222,730 10 14 2,800 5,167	8 7 8 9 10 11 12 13
208 425 779,699 455,813 100 170 1,238,555 635,460 21,217,035 622,540 64 140 21,520 12,920 344 421,680 192,629	147 284 473,493 137,685 55 106 304,333 147,032 10 273,600 30,733 9,932 117 216 845,401 131,072	456 545 1,916,605 284,605 209 3,191,673 271,115 15 3,145,819 242,600 104 128 45,854 28,515 444 841,222 285,751	101 118 353,489 98,603 47 26 97,598 28,239 2 2 65,500 26,000 45 24 32,098 2,239 54 81 549,362 53,173	179 545 1,119,568 411,274 1,295,646 472,823 22 1,251,000 455,440 17,383 126 434 1,241,331 259,501	186 328 1,377,239 453,611 134 1,148,545 190,549 10 1,023,300 144,100 1,17 135 125,245 46,449 133 251 2,104,838 777,159	124 242 56,052 112,099 42 6,247 51,741 3 41,500 42 61 8,247 10,241 193 133,878 164,015	201 371 644,554 535,624 122 167 746,869 214,102 17 10 687,407 176,550 101 159 59,462 37,552 258 688,570 450,929	227 397 372,230 166,879 69 952,370 177,893 11 7 551,350 168,225 93 11,020 9,668 198 3533 226,937 121,608	337 736 636,720 392,000 157 287 581,064 290,250 258,100 258,100 258,100 251,1064 32,150 299 639 903,216 438,793	490 762 4,716,679 1,263,177 360 361 8,483,111 2,081,932 73 8,422,731 2,068,811 2,068,811 2,063,80 13,121 1,249,674 169,674	170 293 122,700 137,370 52 109 200,698 140,358 6 197,444 132,000 47 104 3,254 8,358 128 217 57,537 100,267	203 301 254,033 20,855 66 59 347,855 1,608 61 59 6,355 1,608 160 255 204,688 34,042	518 57,797,762 2,035,689 470 311 15,043,932 3,214,246 427 140 14,999,578 3,206,234 186 44,354 8,012 90 286 727,554 119,432	14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33
16 12 613 909 38 47 356 389	14 36 689 1,930 93 171 631 1,319	26 22 2,021 1,056 36 52 770 471	15 36 96,574 59,687 69 165 20,530 11,551	12 26 932 2,486 37 106 363 931	16 32 5,633 5,386 60 112 622 1,900	24 43 1,219 12,046 83 163 650 3,399	21 39 6,851 191,495 54 99 1,734 35,794	14 18 1,229 2,795 23 73 280 928	14 40 3,987 8,164 51 142 1,242 2,581	23 24 1,455 1,485 50 108 437 802	17 50 552 3,272 114 202 739 1,813	30 49 2,452 4,061 192 238 1,451 2,259	8 11 212 964 16 47 105 535	34 35 36 37 38 39 40 41
38	92 1	33 2 1	68 1	36 1	59 1	83 	52 2	22 1	47 4	49 1 	113 1 	192 	16 	42 43 44

Part 1 of 7

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Autauga	Baldwin	Barbour	Вірр	Blount	Bullook	Butler
1 2 3 4	Corn for all purposesfarms reporting 1959 1954 aores 1959 1954	85,778 134,024 1,867,430 2,314,468	833 1,140 20,977 23,888	1,117 1,651 27,997 31,936	1,359 2,008 40,378 46,144	478 831 7,175 10,787	1,706 2,937 34,114 47,210	864 1,332 11,901 17,335	1,226 1,692 28,837 29,518
5 6 7 8 9 10	Harvested for grainfarms reporting 1959 1954 acres 1959 1954 bushels 1959 1954	83,851 129,701 1,672,087 2,076,074 41,818,654 26,033,362	823 1,095 19,260 20,737 454,123 213,977	1,041 1,616 24,302 28,529 872,419 910,020	1,320 1,898 34,784 36,864 752,434 461,490	474 820 6,897 10,653 190,472 143,912	1,658 2,905 33,060 46,418 912,205 575,737	857 1,321 10,736 17,123 189,452 186,390	1,192 1,639 25,156 26,798 623,010 347,461
11 12 13 14	Sales	28,423 24,513 14,335,647 5,641,636	224 81 102,475 33,272	256 391 270,682 202,472	241 444 144,122 83,435	177 130 50,906 19,242	875 866 402,627 152,726	82 80 16,712 7,555	282 238 110,968 52,184
15 16 17 18 19 20	Cut for silagefarms reporting 1959 1954 acres 1959 1954 tons, green weight 1959 1954	555 696 12,875 14,448 96,776 78,170	4 11 140 463 1,160 1,820	45 70 1,307 1,412 9,620 9,392	10 55 173 1,011 1,263 6,338	 	12 6 302 151 2,715 951	 1 6	1 20 160
21 22 23 24	Hogged or grazed, or cut for green or dry fodderfarms reporting 1959 1954 aores 1959 1954	9,867 13,127 182,468 223,946	56 115 1,577 2,688	187 130 2,388 1,995	347 463 5,421 8,269	29 17 278 134	65 65 752 641	108 30 1,165 206	253 225 3,661 2,720
25	Farms reporting by acres of corn harvested for all purposes: Under 11 acresfarms reporting 1959	40,347	395	505	410	289	724	490	518
26	11 to 19 acresfarms reporting 1959	16,184	140	209	273	92	466	205	241
27	20 to 49 acresfarms reporting 1959	20,051	198	268	428	69	375	140	310
28	50 to 74 acresfarms reporting 1959	4,917	42	57	136	14	91	21	92
29	75 to 99 acresfarms reporting 1959	1,909	20	25	51	7	29	4	30
30	100 or more acresfarms reporting 1959	2,370	38	53	61	. 7	21	4	35
31 32	Sorghums: Sorghums for all purposesfarms reporting 1959 acres 1959	4,495 46,832	53 1,189	25 944	16 227	26 200	71 550	31 266	13
33 34 35 36 37 38	Harvested for grain or seed	1,173 1,391 20,174 17,542 520,907 271,237	24 10 959 142 19,438 1,787	4 20 97 179 3,655 3,193	2 3 34 73 925 1,575	4 7 76 119 2,335 835	17 16 226 73 5,838 1,350	3 8 17 120 522 1,775	1
39 40	Salesfarms reporting 1959 bushels 1959	242 118,699	1,940	900 900	1 500		1,963	1 192	:::
41 42 43 44 45 46	Cut for silage	500 491 14,257 8,205 128,953 50,017	180 30 1,390 1,390	12 12 442 152 4,659 1,099	1,027	1 100 1,500	260 46 2,050 400	1 190 450	35
47 48 49	Hogged or grazed, or out for dry forage or hayfarms reporting 1959 acres 1959 tons out 1959	1,190 10,074 9,969	6 37 35	12 405 18	5 : 6 <i>5</i> 80	7 13 15	25 47 64	4 44 15	6 38 96
50	Salestons 1959	846	15				1		
51 52 53	Harvested for sirupfarms reporting 1959 acres 1959 gallons 1959	1,753 2,327 141,598	19 13 522		5 5 95	15 11 842	14 17 1,406	24 15 700	6 7 606
54	Salesgallons 1959	84,687	225		8	595	950	248	521
55 56 57 58	Small grains harvested: farms reporting 1959 wheat	2,163 47,009 1,069,511 957,672	41 901 21,233 17,543	7,381 115,130 104,639	4 82 1,720 1,440	8 65 1,470 988	13 128 2,956 2,592	2 27 650 596	1 5 150
59 60 61 62 63 64	Onts	3,184 8,587 89,889 173,037 3,084,158 5,107,862	79 177 2,705 6,309 84,019 176,483	295 281 9,592 6,549 272,911 133,378	12 68 460 1,800 13,865 43,042	15 42 162 1,075 4,785 18,801	35 179 640 1,757 25,454 61,144	16 56 482 1,544 17,585 50,001	21 72 280 1,066 7,861 26,748
65 66	Salesbushels 1959 1954	1,124,639 1,292,499	24,740 62,006	110,935 42,165	4,250 6,767	1,703	6,546 17,794	2,530 2,519	321 9,095
67 68 69 70	Barley	38 1,239 46,563 17,312			···		···	 	:::

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 1 of 7

		· ·	T	1										T
Calhoun	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Coosa	Covington	Crenshaw	-
821 1,378 15,477 20,410	858 1,620 9,744 17,427	1,237 1,809 36,012 39,903	1,307 2,062 16,455 25,632	1,246 1,997 16,015 21,446	1,186 2,003 15,521 23,321	777 1,504 8,931 16,133	521 1,043 7,822 12,755	1,457 2,277 59,943 68,359	778 1,220 18,832 23,658	1,283 1,947 38,269 46,742	461 904 3,785 6,915	1,587 2,343 62,116 69,441	1,114 1,594 40,326 43,691	3 4
812 1,334 14,593 19,156 342,797 320,774	844 1,548 9,016 16,749 126,792 209,307	1,203 1,800 35,066 39,538 920,857 539,852	1,298 2,033 15,707 25,298 375,227 304,186	1,241 1,993 15,583 21,239 345,106 295,294	1,172 1,967 14,237 21,849 315,455 310,017	773 1,496 8,819 16,057 169,571 235,117	517 1,040 7,478 12,651 149,892 212,008	1,333 2,129 42,249 46,670 966,462 484,967	758 1,167 18,016 22,314 474,916 234,476	1,242 1,896 33,472 38,933 857,498 472,128	449 883 3,594 6,723 83,039 90,774	1,408 2,147 42,242 47,720 1,014,208 659,410	1,069 1,547 31,114 36,504 745,107 581,584	8 9
258 294 132,461 99,708	106 184 20,535 22,813	758 707 503,825 170,895	373 254 109,036 51,015	232 187 59,702 36,177	158 243 41,013 35,722	233 192 41,891 33,112	102 187 37,700 45,730	438 520 267,511 93,111	212 190 119,331 34,856	261 320 192,361 77,943	79 24 12,217 4,580	316 492 154,422 117,554	452 462 217,300 146,717	12
21 31 559 758 4,500 3,600	4 6 74 94 445 712	. 5 6 159 130 1,015 760	6 6 55 61 482 378	2 26 220	2 1 13 10 103 100	2 5 14 28 70 195	2 6 53 87 205 508	11 2 172 66 889 223	8 5 280 100 2,050 647	12 8 180 338 1,283 2,146	50 525	65 2 1,098 58 8,633 180	26 12 590 214 2,960 1,318	16 17 18 19
24 42 325 496	86 77 654 584	64 24 787 235	65 42 693 273	24 12 432 181	100 138 1,271 1,462	12 8 98 48	29 2 291 17	893 1,215 17,522 21,623	41 79 536 1,244	264 399 4,617 7,471	14 34 141 192	928 1,092 18,776 21,663	381 412 8,622 6,973	21 22 23 24
408	578	396	818	799	811	499	289	209	367	448	359	343	297	25
167	171	248	243	220	187	148	123	201	138	253	68	233	172	1
183	92 11	400 ·	209	188	129 36	121	85 14	573 285	177 38	348 106	29 4	566 225	366 124	
11	2	50	7	7	8	5	2	96	20	64	1	105	73	29
13	4	48	5	10	15	1	8	93	38	64		115	82	30
93 340	79 1,242	93 1,543	37 269	40 181	15 38	63 251	34 129	20 292	49 738	12 136	50 188	13 711	8 106	31 32
13 30 117 201 2,412 3,369	7 4 63 75 950 1,059	46 62 1,305 511 41,592 8,607	5 6 135 40 2,920 360	1 1 2 15	1 1 3 1 150	5 2 45 4 832 85	2 2 45 5 930 80	11 143 195 3,678 2,012	12 40 191 902 3,691 12,218	 100 1,635	55 580	4 3 46 21 1,141 169	4 2 79 85 1,634 1,750	33 34 35 36 37 38
2 770	:::	20 12,247	2 610	:::			:::	:::	2 900	:::				39 40
7 4 124 13 429 91	8 2 246 21 1,270	3 1 96 4 778 16	5 3 48 16 369 43	80 400	1 7 70	7 37 192	1 17 200	2 1 68 2 720 20	20 30 488 781 4,293 5,239	2 2 40 120 290 800	3 2 12 30 66 145	2 26 253		41 42 43 44 45 46
33 60 71	48 912 1,359	32 130 113	14 70 30	6 73 65	5 24 17	28 132 138	10 39 58	7 81 30	12 53 139	8 95 256	19 87 104	7 639 50	4 27 32	48
4	145	6	3		1	51	9		3		2		5	50
42 39 2,631	19 21 1,235	16 12 516	13 16 1,462	32 27 1,585	8 4 178	26 37 2,339	22 28 1,843	:::	5 6 360	3 1 44	28 34 1,358	:::	:::	51 52 53
1,283	709	242	1,177	585	90	1,218	764		28	15	349			54
16 146 3,111 1,867	17 324 5,360 4,025	57 1,208 26,554 23,820	4 34 1,360 1,146	 	4 124 3,060 2,616	21 75 1,694 755	24 158 2,355 969	10 153 3,305 2,717	145 6,105 165,477 159,219	8 124 2,707 2,035	1 4 40 8	2 43 1,030 840	5 65 1,193 768	56 57
24 129 931 2,071 44,155 56,505	71 123 859 1,872 24,936 46,564	54 136 1,603 2,404 65,201 77,041	35 210 266 1,854 8,165 46,427	14 30 85 361 1,534 10,669	9 50 138 468 3,505 13,007	118 399 1,065 12,421 25,464	9 68 59 439 1,246 13,071	15 47 395 869 16,476 25,349	49 110 1,868 3,954 70,452 136,311	16 72 202 1,299 9,665 32,004	15 37 40 145 782 2,831	14 118 379 2,310 16,690 57,745	27 56 721 940 20,038 25,284	60 61 62 63
33,825 18,682	1,495 6,708	43,595 21,304	2,165 11,620	775	3,876	2,903 4,734	100 5,660	7,590 7,643	27,637 63,511	10 6,175	81	7,800 12,432	5,772 1,848	65 66
	 	160 6,400				10 400 	:::		1 60 2,100 700					69

Stub items continued

Part 1 of 7

County Table 11.-FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Cullman	Dale	Dallas	De Kalb	Elmore	Escembia	Etowah	Fayette	Franklin
1 2 3 4	Corn: Corn for all purposesfarms reporting 1959 1954 acres 1959 1954	3,469 5,225 55,402 70,607	857 1,276 32,229 36,208	2,256 3,290 34,724 39,727	3,578 4,952 93,398 104,191	1,176 1,872 24,752 29,961	809 1,388 21,945 31,440	1,460 2,406 24,937 36,786	1,131 1,724 23,548 31,291	1,193 1,688 23,203 28,116
5 7 8 9	Harvested for grainfarms reporting 1959 1954 acres 1959 1954 bushels 1959 1954	3,451 5,199 54,749 69,975 1,561,922 897,745	759 1,167 19,466 23,167 420,916 340,704	2,197 3,061 33,547 35,220 728,767 240,043	3,569 4,937 92,896 103,350 3,125,008 1,422,602	1,164 1,828 23,523 28,536 572,393 367,193	751 1,351 18,056 28,274 517,338 590,028	1,439 2,310 23,814 35,032 565,567 511,955	1,131 1,712 23,272 30,816 520,197 224,005	1,183 1,666 22,784 27,605 537,052 298,648
11 12 13 14	Sales	2,009 1,429 701,743 193,628	205 199 94,728 52,472	400 124 152,197 14,333	2,584 2,278 1,917,612 555,681	338 223 187,552 69,172	242 333 126,909 136,929	602 682 216,429 137,585	653 215 228,203 37,390	477 226 150,033 56,879
15 16 17 18 19 20	Cut for silagefarms reporting 1959 1954 acres 1959 1954 tons, green weight 1959 1954	7 22 104 217 717 807	285 1,526	25 10 297 298 1,159 1,045	3 9 23 231 220 1,195	184 142 2,067 1,051	10 10 111 266 680 950	10 18 242 237 2,130 1,781	3 1 38 18 293 200	1 6 20 68 200 291
21 22 23 24	Hogged or grazed, or cut for green or dry fodderfarms reporting 1959 1954 acres 1959 1954	58 52 549 415	542 688 12,478 13,041	46 275 880 4,209	54 42 479 610	59 74 1,045 1,283	232 188 3,778 2,900	58 116 881 1,517	18 26 238 457	31 36 399 443
25	Farms reporting by acres of corn harvested for all purposes: Under 11 acresfarms reporting 1959	1,576	194	1,508	1,065	633	307	752	441	465
26	11 to 19 acresfarms reporting 1959	921	134	370	734	226	156	282	250	271.
27	20 to 49 acresfarms reporting 1959	844	290	268	1,266	208	236	339	352	371
28	50 to 74 acresfarms reporting 1959	95 24	126 53	37 21	332 118	51 23	53 27	55 13	54 17	59 20
29 30	75 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959	9	60	52	63	35	30	19	17	7
	•					·				
31 32	Sorghums: Sorghums for all purposesfarms reporting 1959 acres 1959	130 499	20 325	61 1,354	225 905	47 803	10 202	88 637	74 483	81 265
33	Harvested for grain or seedfarms reporting 1959	26	8	10	48	7		20	19	16
34 35 36 37 38	1954 acres 1999 1954 bushels 1959 1954	46 271 346 6,373 6,131	22 248 244 4,405 4,727	10 727 248 13,210 4,922	35 374 218 10,289 4,986	6 210 120 7,175 1,975	3 19 280	30 349 300 8,552 5,093	9 229 104 4,582 993	33 114 264 3,114 3,292
39 40	Salesfarms reporting 1959 bushels 1959	5 1,265		3 621	16 3,099	3 6,010		5 1,820	3 350	3 654
41 42 43 44 45 46	Cut for silagefarms reporting 1959 1954 acres 1959 1954 tons, green weight 1959 1954	 3 12 61	20 20 200	17 14 477 484 6,303 2,975	7 110 1,427	9 12 320 121 1,702 940	3 2 84 18 1,140 100	4 16 53 60 422 369	4 131 10 1,986 60	1 14 10 58 40 408
47 48 49	Hogged or grazed, or cut for dry forage or hayfarms reporting 1959 acres 1959 tons cut 1959	30 95 106	11 56 44	6 128 175	40 163 371	15 257 479	7 118 155	40 207 233	14 76 119	29 87 51
50	Salestons 1959	14	5	•••	82	105		4	•••	3
51 52 53	Harvested for sirupfarms reporting 1959 acres 1959 gallons 1959	69 133 8,151	1 1 30	29 22 765	134 258 18,129	17 16 1,065	·	29 28 1,731	37 47 4,061	36 54 3,637
54	Salesgallons 1959	5,295		195	9,937	293		1,012	3,199	2,299
55 56 57 58	Small grains harvested: Wheat	13 72 1,738 1,338	5 101 1,691 1,329	15 395 7,695 5,516	23 210 4,402 3,525	24 527 13,209 10,476	66 1,667 29,998 29,003	15 161 3,845 3,309	5 50 1,085 609	24 371 5,726 4,648
59 60 61 62 63 64	Oats	63 294 694 2,361 22,859 89,154	25 81 683 1,285 18,555 36,730	105 250 4,577 10,917 138,402 332,563	36 131 295 1,146 13,165 44,438	112 239 3,249 5,224 114,384 165,760	29 111 1,154 2,032 47,412 61,331	23 99 231 1,084 7,962 33,000	107 77 1,043 1,617 29,135	20 70 275 1,090 7,253 32,731
65 66	Salesbushels 1959 1954	4,742 28,405	3,210 13,087	14,840 49,554	5,195 13,938	46,637 61,137	10,814 5,400	1,800 7,225	300 5,890	2,934 9,265
67 68 69 70	Barley	1 10 400	•••			 		1 25 500	··· ···	1 5 250

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 1 of 7

														_
Geneva	Greene	Hale	Henry	Houston	Jackson	Jefferson	Lamar	Lauderdale	Lawrence	Lee	Limestone	Lowndes	Macon	
1,429 1,960 80,991 84,591	1,334 1,677 15,445 16,956	1,288 1,947 12,898 17,865	998 1,491 41,322 41,732	1,705 2,404 73,275 72,932	2,286 3,110 73,423 87,154	459 1,559 4,445 10,841	1,015 1,679 18,462 27,154	1,771 2,562 27,355 40,275	1,784 2,424 52,589 52,525	756 1,362 11,455 16,983	1,759 2,926 36,962 52,041	1,078 1,531 12,552 15,231	1,329 1,682 20,270 23,990	2 3
1,299 1,753 53,994 50,339 1,192,089 642,431	1,334 1,423 15,389 14,506 291,986 96,875	1,281 1,845 12,632 16,445 269,884 137,586	962 1.352 34,159 31,042 775,833 359,790	1,597 2,107 52,589 42,925 1,354,750 506,893	2,264 3,097 72,000 86,358 2,311,560 1,420,434	414 1,490 4,016 10,292 111,041 116,976	1,013 1,659 17,607 26,973 380,705 197,100	1,755 2,508 26,472 39,185 636,390 460,414	1,780 2,373 51,779 50,703 1,298,782 400,231	747 1,313 10,849 16,352 174,175 183,112	1,710 2,857 35,124 49,683 1,155,556 438,961	1,050 1,485 11,418 14,271 194,547 142,254	1,308 1,666 18,577 23,600 273,202 232,366	6 7 8 9
456 354 268,408 109,379	73 20 26,798 7,861	192 178 54,737 13,339	450 189 318,053 77,698	657 319 411,599 84,006	1,455 1,600 1,108,361 569,084	80 71 29,335 15,844	484 348 143,362 39,946	495 454 138,431 91,922	764 324 487,352 72,655	104 91 33,689 19,931	884 574 555,254 93,817	76 27 15,837 5,415	142 99 41,535 20,216	12
2 4 71 106 600 541	1 3 7 45 70 196	10 32 185 649 1,580 3,445	7 2 73 25 668 190	13 14 388 244 1,539 1,112	13 12 204 268 1,400 1,693	5 12 102 171 550 861	1 18 12 130 50	10 24 179 311 1,448 1,481	9 10 213 319 1,937 936	7 5 204 136 1,807 1,099	19 17 399 498 3,524 2,129	10 11 425 378 2,995 1,420	4 8 23 167 163 657	16 17 18 19
983 1,428 26,926 34,146	2 272 49 2,405	6 88 81 771	389 572 7,090 10,665	1,029 1,475 20,298 29,763	101 43 1,219 528	52 66 327 378	54 23 837 169	69 99 704 779	45 128 597 1,503	43 57 402 495	136 123 1,439 1,860	28 46 709 582	121 34 1,670 223	22 23
145	987	992	174	238	569	348	417	897	592	445	833	809	801	25
126	195	148	172	237	394	58	257	427	331	143	352	139	281	26
514	112	121	388	651	815	41	283	375	595	132	431	99	183	27
286 151	10	17	117 51	330 123	310	6	39 7	13	141 51	21	66	16	24 15	28
207	19	7	96	126	97	2	12	15	74	11	56	11	25	30
28 348	110 473	77 1,618	27 526	54 1,308	2 <i>5</i> 9 2,750	30 649	77 225	282 2,279	72 803	39 875	167 1,221	53 436	43 406	
8 20 64 344 1,028 4,142	6 , 5 , 114 , 15 , 1,533 , 167	12 11 306 184 5,529 2,621	18 70 427 1,549 9,943 28,280	37 60 922 971 19,300 13,402	175 72 1,938 523 53,272 8,051	5 9 142 107 3,310 2,180	5 37 22 153 280 2,923	111 67 1,608 575 40,030 9,036	34 59 494 721 14,774 9,510	6 22 153 176 3,176 2,943	58 87 713 1,730 17,923 29,317	7 6 109 235 2,105 3,643	4 12 50 389 1,450 4,809	
	1	2 1,200	2 3,075		26 6,517	1 450		41 18,873	8 2,645	1 190	17 7,279		600	39
110 1,230	8 5 172 113 1,654 1,110	33 46 1,195 938 10,484 3,977	 1 60 	3 3 70 63 648 410	5 142 537	16 5 439 34 4,358 146	7 10 53 49 269 228	41 76 434 407 3,075 2,048	8 5 163 118 1,035 507	8 14 478 107 2,473 422	13 11 290 95 3,472 682	10 8 185 322 1,927 2,290	6 84 1,002	41 42 43 44 45 46
14 174 65	12 122 108	11 90 90	9 99 33	15 316 128	24 241 322	6 59 11	16 83 78	96 192 278	27 140 111	17 238 165	69 176 237	5 123 29	13 259 48	47 48 49
				20	63		5	7			32		***	50
	84 65	25 27	(z)		61 429	5	54 67	38 45	6	10 6	38 42	34 19	24 13	51
	2,572 483	1,512	10		31,721	263	6,103 2,898	2,596 918	440 160	315	2,058	693	359	52 53
28 384 7,135 5,035	2 60 1,750 1,630	8 264 5,900 4,623	8 177 2,418 1,880	32 546 11,457 7,449	87 971 25,990 18,761	5 71 1,490 1,202	1,955 1,416	293 7,650 189,672 176,922	115 3,445 83,686 77,454	13 156 3,152 2,526	126 2,208 57,926 52,617	10 180 3,340 2,430	7 147 2,172 1,816	56 57
32 145 1,106 2,594 38,479 53,740	35 89 1,853 2,276 55,770 70,825	74 114 2,730 3,519 99,455 116,152	59 184 1,525 4,296 57,990 130,057	131 232 3,687 5,375 132,825 143,440	78 130 1,018 1,464 33,974 40,794	14 55 336 880 11,470 26,804	10 44 101 424 2,630 11,373	157 338 2,758 5,711 103,004 209,981	59 121 2,419 2,817 91,022 91,111	62 142 1,101 2,081 30,367 47,211	136 307 4,763 5,389 210,630 191,916	52 148 3,787 5,916 104,507 186,748	64 182 2,445 3,683 75,266 82,824	61 62
15,636 8,645	5,030 1,450	16,346 8,821	13,071 17,827	39,864 41,515	8,609 11,184	3,700 8,166	800 4,238	41,144 66,976	57,657 35,877	8,934 8,770	131,921 79,561	10,750 46,441	20,362 20,340	65 66
··· ···	: :			: :	::: :::	 		19 568 22,540 15,012			1 75 2,500		:::	

Part 1 of 7

	Item (For definitions and explanations, see text)	Madison	Marengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgan	Perry
(Com: Corn for all purposesfarms reporting 1959	0.022	2 222		2 (32			250	2.000	7.000
	1954 acres 1959	2,011 3,266	1,383 2,475	1,454 2,151	2,638 3,944	713 1,287	1,612	1,523	1,860 2,828	1,082 1,615 15,127
	1954	52,023 71,932	15,923 23,977	25,646 32,696	66,761 79,050	18,583 22,349	42,372 44,521	18,855 18,602	34,219 51,720	17,86
	Harvested for grainfarms reporting 1959	1,970 3,206	1,377 2,337	1,450 2,148	2,627 3,928	640 969	1,595 2,351	939 1,466	1,849 2,793	1,07 1,54
	acres 1959 1954	49,366 69,671	15,684 22,738	24,997 32,592	66,172 78,373	15,219 15,892	40,511 41,000	18,157 17,856	33,273 50,777	14,74 16,08
	bushels 1959 1954	1,444,512	303,129 239,928	591,090 412,291	2,013,351 1,114,054	482,537 385,149	1,168,242 585,956	354,365 222,475	749,628 471,406	356,67 176,14
١	Salesfarms reporting 1959	911	134	803	1,982	176	505	87	590	15
	1954 bushels 1959	841 616,715	269 25,323	831 204,521	1,871 1,221,726	162 161,581	384 364,567	57 109,404	617 203,436	61,3
1	1954	257,528	25,075	99,398	443,496	70,997	89,609	11,090	105,779	21,39
	Cut for silagefarms reporting 1959	24 12	2 8	2	9 7	14 43	 1	5	7 4	2
	acres 1959 1954	493 351	35 2 5 1	35	122 148	595 962	35	278 100	230 43	24 70
	tons, green weight 1959 1954	4,666 1,605	260 1,248	320	1,245 844	5,274 5,975	190	1,603 385	1,326 315	2,35
	Hogged or grazed, or cut for								į	
2	green or dry fodderfarms reporting 1959 1954	137 98	13 161	62 7	45 38	161 363	181 253	28 68	38 88	
	acres 1959 1954	2,164 1,910	204 988	614 104	467 529	2,769 5,495	1,861 3,486	420 646	716 900	1,0
	Farms reporting by acres of corn									
5	hervested for all purposes: Under 11 acresfarms reporting 1959	832	1,046	61.3	736	366	720	640	835	7
5	11 to 19 acresfarms reporting 1959	354	141	373	603	83	298	134	427	14
,	20 to 49 acresfarms reporting 1959	555	144	391	961	160	361	127	485	10
3	50 to 74 acresfarms reporting 1959	125	23	57	223	32	115	17	74	:
,	75 to 99 acresfarms reporting 1959	61	11	12	58	27	45	10	17	
	100 or more acresfarms reporting 1959	84	18	8	57	45	73	31	22	:
1										
1	Sorghums: Sorghums for all purposesfarms reporting 1959	152	33	72	98	21	15	63	105	
2	acres 1959	3,272	494	685	486	314	186	1,705	1,228	1,0
3	Harvested for grain or seedfarms reporting 1959	102	6	28	30		4	4	69	
5	1954 acres 1959	107 2,551	3 108	14 509	33 317		131	5 41	1,018	2
5	1954 bushels 1959	1,433 83,112	3,375	13,347	238 8,670		4,640	1,085	921 21,393	7,2
8	1954	22,413	99	489	4,856	•••	•••	1,728	10,801	8-
3	Sales	24 26,896		10 2,633	1,185			300	8,315	:
1	Cut for silage	19	11 18	5 1	.,.	14 22		35 16	5 12	
3	1954 acres 1959	39 425 379	290 390	86 9	•••	226 459	•••	1,081	87 219	6
5	1954 tons, green weight 1959 1954	3,403 1,861	2,158 2,926	1,118 120	•••	2,701 2,856	•••	9,216 1,923	604 1,246	6,8° 4,5
5		1,001	2,920	120		2,050	•••	1,,25	2,2.0	,.
7	Hogged or grazed, or cut for dry forage or hayfarms reporting 1959 acres 1959	32 282	3 85	20 71	25 100	6 82	5 49	19 557	16 86	1
9	tons cut 1959	327	230	67	233	90	9	647	60	_
١,	Salestons 1959	6			2	40	1			
	Harvested for sirupfarms reporting 1959 acres 1959	11	13 11	19 19	43 69	2	7 6	9 26	18 37	
3	gallons 1959	1,137	442	1,531	5,852	116	73	1,301	2,017	8
٠	Salesgallons 1959	660	212	997	4,341	•	30.	1,107	1,224	22
l	Small grains harvested:								i	
	Wheat	217 4,542	2 10	15 237	19 183	12 494	7 86	11 799	94 1,484	:
	bushels 1959 Salesbushels 1959	121,300 109,575	150	5,085 3,521	5,745 4,887	9,965 9,655	2,380 2,292	14,770 14,231	34,832 29,569	1,0:
	Oats	165	23	16	34	14	31	45	118	
	1954 acres 1959	317 6,761	67 866	140 318	104 440	99 381	86 524	108 2,810	303 1,849	1; 1,6;
	1954 bushels 1959	6,483 285,129	2,637 26,290	2,272 11,595	787 15,458	1,583 12,280	1,299 12,330	7,029 84,473	5,315 64,793	4,66 63,89
	1954	225,964	71,982	69,907	29,981	40,466	28,507	170,389	194,809	138,2
	Salesbushels 1959 1954	180,419 74,694	200 3,970	1,665 34,754	5,490 8,685	3,865 2,567	1,800 1,601	36,448 22,934	31,425 94,240	2,60 14,2
,	Barleyfarms reporting 1959	9			•••					
3	acres 1959 bushels 1959	235 7,023		:.:				:::	:::	
1	Salesbushels 1959	1,600		•••	••••		• • •			

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 1 of 7

Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Tuscaloosa	Walker	Washington	Wilcox	Winston	T
1,289 2,166 17,833 30,149	1,253 1,899 46,020 51,415	1,395 2,160 18,847 28,482	922 1,422 17,246 22,842	677 1,356 10,552 17,845	459 950 8,833 12,799	1,532 2,195 20,741 25,201	918 1,714 16,271 24,867	819 1,485 9,211 14,934	1,324 2,645 20,159 31,863	1,258 2,357 14,975 25,842	791 1,120 11,405 13,591	1,441 2,278 18,162 23,190	852 1,363 11,457 17,489	2
1,274 2,063 16,999 28,380 335,645 185,316	1,177 1,800 32,312 38,242 701,979 485,382	1,389 2,154 18,527 28,291 374,636 368,090	910 1,409 16,227 22,285 226,723 205,073	675 1,337 10,021 17,371 186,996 257,883	440 905 8,038 12,104 147,931 180,165	1,522 2,140 20,311 23,885 414,610 179,259	908 1,667 15,395 23,975 301,925 324,866	803 1,428 8,720 14,286 163,480 157,605	1,299 2,591 19,223 31,146 414,265 357,832	1,256 2,315 14,628 25,404 331,694 231,943	752 1,102 10,362 12,561 240,319 236,681	1,436 2,272 17,832 22,729 389,556 242,700	851 1,345 11,279 17,260 274,666 136,077	8 9
219 120 60,871 13,783	320 306 132,071 68,782	312 263 109,984 60,233	98 107 53,723 21,434	154 305 42,974 54,576	70 103 18,072 31,765	146 61 54,816 6,556	169 267 97,758 88,778	126 96 30,307 10,887	339 323 83,526 72,920	573 228 104,354 35,776	86 116 37,202 24,197	93 83 26,679 16,506	434 109 98,745 15,076	12
4 3 437 205 3,400 1,160	7 6 164 74 1,378 574	5 8 142 78 946 288	5 8 253 334 975 2,420	8 11 210 915 1,725	9 41 186 342 2,120 1,694	214 221 2,390 798	13 82 336 355 1,645	12 13 121 120 745 784	4 3 91 44 9 <i>5</i> 0 2 <i>3</i> 0	 1 6 24	 1 40	1 12 20 70 80		15 16 17 18 19 20
34 123 397 1,564	559 636 13,544 13,099	23 . 28 178 . 113	25 , 23 , 766 , 223	30 32 420 264	47 37 609 353	12 62 216 1,095	49 66 794 556	32 82 370 528	63 79 845 673	26 79 347 432	101 100 1,043 990	34 25 318 441	22 22 178 229	22 23
742 296	287 188	818 316	483 213	365 132 -	241 82	1,044 - 259	503 156	576 136	81.3 246	826 218	476 127	1,006	450 229	25
214	475	214	160	146	99	171	193	86	201	183	152	153	148	1
18	157	26	27	19	20	24	35	13	35	21	26	19	23	28
10	59	9	14	7	5	12	12	2	n	8	8	9	2	
9	87	12	25	8	12	22	19	6	18	2	2	24		30
90 1,946	29 202	167 573	29 1,313	73 361	33 997	193 664	91 608	60 408	57 659	47 215	2 12	89 307	29 106	31 32
13 22 405 481 12,044 6,566	2 12 27 145 616 1,896	5 9 30 41 470 403	1 3 2 70 80 950	9 12 95 76 2,952 1,315	9 15 194 181 5,880 3,780	18 8 238 287 5,721 3,242	23 55 421 590 11,355 11,727	105 9 1,575 70	16 19 369 267 9,621 4,166	10 7 102 36 2,840 429		1 2 12 14 300 135	1 2 1 2 25 15	34 35
:::	:::				200	1,200	2,300		200	3 790	:::			39 40
7 3 982 25 5,782 130	3 74 718	3 2 31 7 180 30	9 5 960 393 10,908 2,504	7 4 154 92 1,151 478	20 8 700 171 7,933 1,245	5 6 248 327 2,350 1,995	4 10 42 58 537 336	11 125 6 993 100	8 6 190 146 2,150 871	1 35 175		3 210 100 3,300 1,446	3 56 610	41 42 43 44 45 46
19 493 821	22 100 13	85 443 279	13 348 116	25 69 61	102 56	4 34 102	5 75 44	18 156 296	14 78 164	8 39 28	1 12 28	5 40 26	10 31 42	47 48 49
10	1	60	3			100	7	17	12	2				50
52 66	3 1	76 69	9	32 43	3 1	169 144	61 70	27 22	21 22	29 39	(z)	80 45	15 18	51 52
3,050 962	80	3,033 1,047	236	1,806	105	4,135 731	3,657 2,068	995 460	1,982	2,720	10	1,578	980	53
									980	1,592		227	626	54
10 92 1,756 1,258	2 11 214 84	39 161 2,389 1,563	3 63 1,375 1,119	4 19 370 40	15 224 7,008 5,860	7 101 2,424 2,102	52 849 18,291 16,107	5 23 445 195	2,085 1,698	9 65 1,420 961	8 345 8,200 8,028	1 5 150	1 4 120	56
51 166 1,751 4,375 57,479 144,404	6 63 119 1,235 5,145 31,227	31 189 146 1,203 3,637 28,933	18 62 717 1,673 24,657 43,185	24 77 472 903 17,201 25,178	37 145 1,015 2,349 32,788 63,571	29 100 1,051 4,003 31,945 106,576	98 232 2,866 5,837 94,454 191,324	28 63 437 1,087 12,666 25,178	33 97 483 1,868 20,998 69,226	17 80 235 694 5,695 19,878	59 46 996 1,080 34,702 32,682	13 66 670 1,623 25,449 44,116	4 35 33 279 355 6,411	60 61 62 63
8,598 20,497	3,298 3,037	1,155 4,706	5,280 6,578	2,100 4,410	17,787 14,868	600 4,100	51,178 73,779	2,625 7,102	100 14,163	700 3,536	20,796	1,320		65
:::					1 1	1 80							1,070	67
	:				450	4,000			:::	•••		•••		68 69 70

Part 2 of 7

	Item (For definitions and explanations, see text)	The State	Autauga	Baldwin	Barbour	Bibb	Blount	Bullock	Butler
1	Annual legumes: Soybeans grown for all								
2	purposes	5,640 11,289	21 49	841 897	3 8	11 13	43 182	2 5	19 13
3 4	acres grown alone 1959 1954	143,859 139,680	99 1,001	74,675 61,422	35 83	40 49	153 627	62 65	164 56
5 6	acres grown with other crops 1959 1954	3,817 2,497	6 20	151 169	7 26				390 17
7 8	Harvested for beansfarms reporting 1959	2,049 1,812	4 7	826 868	 1	1	1 3	1 3	2
9 10	acres grown alone 1959 1954	122,361 90,092	67 449	73,913 60,503		10	10	, 60	5 4
11 12	acres grown with other crops 1959	232 193		41 27	:::	:::	:::		
13 14	bushels 1959 1954	2,678,541 1,074,920	570 2,992	1,672,642 793,732	500	200	166 290	1,200	33 20
15 16	Cut for hayfarms reporting 1959	3,277 9,054	16 27	10 54	2 2	9	40 174	 i	6 4
17 18	acres grown alone 1959 1954	16,467 43,926	30 342	246 473	35	28	132 580		18
19 20	acres grown with other crops 1959	498 433	6	40 24	:::	:::			16
21 22	tons 1959 1954	18,304 30,804	46 323	361 420	35 5	37 44	114 456		20 25
23	Hogged or grazed, or cut for silagefarms reporting 1959	443	1	16	1	1	2	1	11
24 25	1954 acres grown alone 1959	559 3,239	17	22 169			3	1 2	137
26 27	1954 acres grown with other crops 1959	4,080 2,854	210	300 20	13		7	15 	329
28 29	1954 Plowed under for green	1,546	20	68	26		2	:::	17
30	manurefarms reporting 1959	123 204	:::	22 10				:::	2 3
31 32	acres grown alone 1959 1954	1,792 1,582	:::	347 146	35		 11	:::	4 21
33 34	acres grown with other crops 1959 1954	233 325	:::	50 50	:::	:::	:::	:::	45
35	Cowpeas grown for all purposes except for fresh market, or for canning, freezing, or other processingfarms reporting 1959	5,674	92	24	149	33	69	52	52
36 37	1954 acres grown alone 1959	11,706	151 580	54 100	368 522	57 45	176 141	168 167	136 303
38 39 40	1954 acres grown with other crops 1959 1954	29,066 2,344 5,131	725 27 121	414 	996 110 209	147 72 10	408 3 140	367 8 161	248 122 107
41 42	Harvested for dry peasfarms reporting 1959	4,403 8,584	46 95	13 13	106	31 46	58 120	47 148	20 104
43 44	acres grown alone 1959 1954	9,136 15,188	305 329	45 67	265 583	41 77	98 245	137 285	153 134
45 46 47	acres grown with other crops 1959 1954 bushels 1959	1,159 2,696 93,690	7 73 4,647	 7 411	14 37	58 6	1 15	8 133	2 86
48	1954	86,126	1,384	652	1,374 2,664	512 418	1,191 1,346	1,121 1,527	2,470 1,151
49 50 51	Cut for hay	1,812 2,104	8 24 24	1 24 1	3 53 24	1 16	3 35 7		6 9 8
52 53	1954 acres grown with other crops 1959	6,270	193	115	96	54 12	93	14	39
54 55 56	1954 tons 1959 1954	331 2,109 4,487	28 69	 3 123	41 55	4 10 56	 7 60		1 15 20
57	Hogged or grazed, or cut for silagefarms reporting 1959	650	26	. 8	42	2	5	5	27
58 59	acres grown alone 1959	1,331 3,303	26 114	11 32	72 223	2	9 26	21 30	19
60 61 62	1954 acres grown with other crops 1959 1954	5,302 866 1,754	171 20 48	75 	232 96 164	11 2	19 33	43 28	70 117 7
63	Plowed under for green manure	321	17	2	5	1	4		
64 65	1954 acres grown alone 1959	552 1,856 2,306	9 137 32	9 22 157	57 10 85	1 3 5	20 10 51	5	10
66 67 68	acres grown with other crops 1959 1954	2,306 65 350			 8		2 92		13
	1224						~~		

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 2 of 7

													1 at t 2 0	
Calhoun	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Coosa	Covington	Crenshaw	
													_	
99 249	24 55	119 409	43 90	15 28	18 19	88 257	108 321	6 12	100 140	63 31	32 90	20 32	6	2
1,028 1,523	95 287	638 2,311	117 247	68 120	448 240	376 830	529 1,191	118 134	1,371 964	919 304	158 392	310 760	25 70	3 4
6 26	13 27	3 29	22 9	23 24	59 14	25 17	20 17		8 2	363 4		75 89	:::	6
6 9		14 19		2	6 4	3 6	4 4	2	21 7	9		7 10	1	8
582 183		175 297		22	391 126	3 11	57 7	102 48	764 191	315 86		143 269	25 8	10
"i	:::	27	 1	2	:::		5	:::			:::	62	:::	11
13,776 2,115	160	1,720	81 81	205	6,550 545	43 89	360 105	2,040 138	11,629 1,775	7,610 517	14	2,268 1,436	350 50	13 14
93 239	19 41	102 384	41 78	12 19	3 2	85 250	106 318	:::	79 126	7 17	32 85	1 6	2	15 16
1,310	59 241	447 1,768	115 202	61 84	7 4	362 808	469 1,179	:::	588 711	55 92	158 353	8 172		17 18
6 21	13 9	3 2		15 5		24 5	16 11	:::	8	:::		:::		19 20
452 909	62 191	437 1,115	100 159	127 59	8	390 611	476 1,097	:::	637 431	39 56	148 225	108	6	21 22
1 4	3 13		3 9	3 8	9 13		 1	4 9	2 8	46 10		11 17		23 24
1 13	27 44	23	2 10	7 14	50 108		 1	16 86	14 57	509 98		126 283	 56	25 26
	15	:::	21 8	8 17	59 14		:::		:::	351 4	:::	75 17	:::	27 28
1 3		5 4				3 4	1 2	:::	1	2 2		1 3		29 30
3 17	2	16 223	28	:::		11 3	3 4	:::	5 5	40 28	29	33 36		31 32
:::		:::	:::	:::	:::	10	 1	:::	:	:::	:::	10	:::	33 34
91 180	58 142	54 164	80 125	82 181	169 385	89 192	42 133	69 58	20 93	27 94	56 115	61 92	73 74	35 36
211 491	127 365	122 418	198 252	103 292	254 546	164 286	153 275	328 247	52 357	79 248	95 272	251 387	130 213	37 38
48 60	24 168		45 159	21 32	89 365	35 79	16 51	11 32	23	15 24	22 38	70 99	63	39 40
66 105	48 120	34 93	55 75	75 149	147 335	72 157	35 112	22 14	9 34	17 44	41 74	32 24	34 33	41 42
129 204 46	82 268 24	63 206	113 121 24	91 225 18	175 438 83	95 187 29	134 198 16	61 39	9 113	23 81 11	62 87 2	64 71	55 61	43 44
768 1,231	24 52 784 879	313 848	24 101 862 711	1,030 2,133	119 2,775 3,623	62 663 1,712	51 723 1,509	2 594 177	2 162 816	6 219 388	31 744 504	15 44 525 602	26 643 316	45 46 47 48
25 84	9	10	13 40	3 16	5 13	11 22	5 22	1	9 45	8 24	11 35	1	2	49
64 256	32 46	34 175	24 104	7 40	25 25	38 81	12 58	2	31 162	41 59	16 145	13 1 59	2 	50 51 52
2 11 63	 1 40	21	10 28 78	6 6	 2 31	5 3 36			 11 27	 61				53 54 55 56
159	32	120		27	21	36 57	48	•••	91	43	64	1 53		56
- 4 2 14	3 13 13	1 8 2	7 15 10	5 18 5	11 56 44	5 4 9	1 1 3	41 40	12	2 30	7 5	27 54	12 27	57 58
3	34 115	33	21	27 3	83 5	6		239 186 9	12 73	14 105 4	17 27 20	174 217 55	40 122 37	59 60 61
3	115	11	7	16	243	5		7		12	7	49		62
5 4	17	23	51 51		10	10 22	3 4	26	6	1 5 1	5	8 6 12	28 15 33	63 64 65
28			6 14 18	 	 1 1	12 12		22	9 10		13	40	30	65 66 67 68
	l	L	10		L	12			10	6	<u> </u>	6	•••	68

Part 2 of 7

	Item									
	(For definitions and explanations, see text)	Cullman	Dale	Dallas	De Kalb	Elmore	Escambia	Etowah	Fayette	Franklin
1	Annual legumes: Soybeans grown for all									
2	purposes	190 470	5 14	14	373 1,154	21 58	213 248	153 416	37 115	114 194
3 4	acres grown alone 1959 1954	648 1,265	130 209	 345	1,170 3,562	415 700	11,146 8,962	594 1,585	134 430	1,072 1,013
5 6	acres grown with other crops 1959 1954	33 18			30 15	2	44 86	35 28	22	6 14
7 8	Harvested for beansfarms reporting 1959	11 5	4 8		12 14	4 5	187 212	12 7	4	25 17
9 10	acres grown alone 1959 1954	123 19	120 116		43 75	234 231	9,904 8,346	95 43	. 10	700 304
11 12	acres grown with other crops 1959	5		···	3		16	15 6		
13 14	bushels 1959 1954	2,664 135	2,350 458	285	1,230 621	5,010 3,250	250,044 88,928	1,889 290	186	13,595 2,239
15 16	Cut for hayfarme reporting 1959	167 456			355 1,137	15 42	23 26	139 368	32 110	87 164
17 18	acres grown alone 1959 1954	497 1,201		285	1,112 3,436	99 269	639 433	474 1,419	120 362	359 645
19 20	acres grown with other crops 1959 1954	17	:::	:::	12 15		23	17 19	22	6
21 22	tons 1959	674 916	2	185	1,311 2,257	57 173	682 256	650 1,111	137 241	377 578
23	Hogged or grazed, or cut for silage	9	1		5	2	20	3	2	3
24 25	1954 acres grown slone 1959	10	10	2	3 13	9 50	18	25 19	3	9
26 27	1954 acres grown with other crops 1959	35	10	10	9 15	124	170	69	65	28
28	1954 Plowed under for green	7	:::	:		3	57	3	:	10
30	manure	4 5		 1	1 10	2 4	19 3	3 20	2	1 7
31 32	acres grown alone 1959 1954	11 10	81		2 42	32 76	427 13	6 54		1 36
33 34	acres grown with other crops 1959 1954	:::	• • • • • • • • • • • • • • • • • • • •	:::	•••	2	 29			
35	Cowpeas grown for all purposes except for fresh market, or for canning, freezing,	138	61	257	222	65	22	60	84	26
36	or other processingfarms reporting 1959	246	111	559	231	107	37	204	104	44
37 38	acres grown alone 1959 1954	343 535	341 491	670 1,109	981 547	115 311	51 271	180 568	109 213	31 116
39 40	acres grown with other crops 1959	15 50	65 51	4 45	17 2	30 173	5 4	8 23	2 14	5
41 42	Harvested for dry peasfarms reporting 1959	91 159	22	235 465	206 199	48 69	5 18	39 105	75 80	24 15
43	acres grown alone 1959	200	53	285	860	75	16 128	120 159	73	23
44 45	acres grown with other crops 1959	280 5	75	677	425	117 25 82	2	8	123 2 14	29 5
46 47	1954 bushels 1959	31 1,541	22 426	2,148	9,343	735	141	1,002	654	280
48 49	1954 Out for hayfarms reporting 1959	1,671	1,037	2,559	4,506 8	796	391 3	1,184	489	321
50	1954	. 42	•••	17	37	33	14	61	12	25
51 52	acres grown alone 1959 1954	23 95		19 47	41 91	34 172	122	38 204	14 23	77
53 54	acres grown with other crops 1959 1954	5 4	10		•••	4 8		 19		•••
55 56	tons 1959 1954	41 90		. 34 21	41 55	25 97	3 88	63 164	12 17	11 52
57	Hogged or grazed, or cut	13	41	15	2	3	9	2	7	2
58	for silagefarms reporting 1959 1954	19	73	52	5	14	5	22	5	••••
59 60	acres grown alone 1959 1954	38 75	286 370	60 308	6 10	6 22	22 10	139	18 12	
61 62	acres grown with other crops 1959 1954	 7	42 29	10		1 73	2 4	:::		•••
63 64	Plowed under for green manurefarms reporting 1959 1954	24 33	1 6	5 34	13 5	 1	6 4	8 26	2 7	
65	acres grown alone 1959 1954	82 85	1 46	306 77	74 21	•••	9 11	15 66	4 55	10
66 67	acres grown with other crops 1959	5 8					ı	2		
68	1954	8	•••	•••		10				

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 2 of 7

Geneva	Greene	Hale	Henry	Houston	Jackson	Jefferson	Lamar	Lauderdale	Lawrence	Lee	Limestone	Lowndes	Macon	Ť
Celleva	- CY-69116	пате	nem.y	nous con	- Vacabon	Verreibon		1444024420	2					
15 13	2 11		7	11 20	606 1,063	31 112	25 49	101 348	120 247	5 21	146 434	2 5	5 16	
266 246	26 39		472 224	358 413	11,573	221 441	398 292	608 1,611	1,017 1,561	24 162	2,737 3,144	153 138	15 179	3 4
 11				25 	28 5	5 11		9 12		5 22	23	·	3	5
6 9	:::	2	5 6	8 7	292 254	3 2	6 1	14 4	15 7		63 11	1 3	2 5	7 8
169 176	:::	 45	422 158	194 169	9,272 6,152	74 9	298 45	178 31	334 64	··· 59	2,290 250	150 18	· · · 50	9
"ii	<i></i>	:::		:::		:::		:::		13	10	:::	3 3	12
1,349 1,755	:::	800	6,710 635	3,260 774	182,104 59,564	700	3,860 188	2,702 300	6,308 535	357	46,950 1,991	3,000 152	17 275	13 14
:::	6	:::	"i	 3	354 888	27 106	19 47	89 332	105 237	3	82 417		2 8	15 16
:::	26 9	:::	3	148	2,130 4,906	134 425	90 243	418 1, <i>5</i> 15	592 1,427	2 36	409 2,758	41	7 80	17 18
:::	:::	:::	:::	:::		5 7	9	9 10	6			:::	:::	19 20
:::	48 8	:::		 64	2,220 3,651	188 320	101	1,079	703 742	7 31	488 1,380	27	12 58	21 22
9 4		_i	1 7	3 9	16 8	2 4	1 2	1 8	3 6	2 2	4 10	1 2	1 3	23 24
97 40	14		5 63	79 62	147 90	11 5	10 4	. 2 42	7 61	22 2	35 126	3 79	8 47	25 26
:::	:::	:::	:::	:::					:::	:::	:::	:::	:::	27 28
			1	2 4	5 ,2	1 2	:::	2 4	4 2		1 2	:::	_i	29 30
30	16		45 	85 34	24 3	2 2		10 23	84 9	65	3 10			31 32
:::	:::			25		:::	:::	:::	:::		:::	:::	:::	33 34
33 22	125 359	45 157	30 17	56 65	242 143	21 120	54 103	69 223	11 96	42 162	55 148	101 81	173 270	35 36
163 129	170 532	111 299	141 89	430 531	1,361 418	77 300	68 225	142 621	23 376	160 460	248 530	238 246	684 677	37 38
43 40	20	36 15	22 95	'n		91	22 33	19		6 36	17 	4 36	322 342	39 40
8 11 12	123 330 142	31 127 51	7 8 14	26 7 141	220 96 1,240	8 91 9	44 69 39	48 100 66	5 42 11	34 137 66	24 54 56	111 63 109	145 248 380	41 42 43
56	486	239	49 6 40	53 ·	262 8	116	113 8 18	222 1 2	91	265 1	154 ·	115 2	506 87	44
130 368	940 1,739	419 692	95 302	1,629	11,641 1,969	1.57 547	445 678	660 909	58 438	26 1,114 1,481	366 622	36 584 523	234 3,975 3,069	46 47 48
	7 3	6		3	8 38	7 17	13	14 111	4 42	2 17	24 88	 9	26 19	49 50
24	15 5	9		37 11	56 129	23 71	15 38	40 291	10 231	35 61 	93 318 8	90 2	113 65	51 52
18	13 7	12 8	3	22 8	52 91	6 15 79	7 14 22	16 35 230	9 115	57 42	85 144	 1 80	129 107 215 110	53 54 55 56
- 23 10	3 36	9 23	18 10	29 47	11 5	1 8	4 23	3		5 11	4 6	1 11	7 8	57 58
139 41	7 40	26 42	117 40	236 366	43 15	10 27	70	6 22	 25	51 122	17 31	2 41	121 86	59 60
43 40	3	13 15	16 50	:::	:::	18	5 7	i		"i	:::	:::	106 1	61 62
3 3 12	1 2 6	2 5 12	1 7	6 10	7 9 22	6 11 35	6 3	7 19	2 8	3 3	5 7		2 4	64
8		9		101	12	86	10 4 9 1	30 86 	2 29 	8 12 5	82 27	127	70 20	65 66 67
	8		5			18	1		1	5 9	:::	:::		68

Part 2 of 7

	Item (For definitions and explanations, see text)	Madison	Marengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgan	Perry
1	Annual legumes: Soybeans grown for all									
2	purposes	360 678	3 12	68 163	180 364	137 125	41 56	4 12	175 270	3 14
3 4	acres grown alone 1959 1954	7,374 6,904	42 191	232 584	1,317 1,617	7,886 7,681	871 1,117	519 342	2,913 1,620	10 85
5 6	acres grown with other crops 1959 1954	128 43	24 38	9 16	23 13	922 233	116 13		9 3	3 5
7 8	Harvested for beansfarms reporting 1959 1954	181 78	2	1	36 24	58 60	19 5	3 4	84 12	2 5
9 10	acres grown alone 1959 1954	5,506 1,633	··· 5	3 27	765 421	7,065 6,386	673 138	365 75	2,118 154	10 : 7
11 12	acres grown with other crops 1959 1954	86 •••			2 12	:::	15 			
13 14	bushels 1959 1954	115,058 10,003	 38	75 205	13,938 2,637	154,883 67,149	14,310 1,966	5,200 555	32,499 1,152	190 75
15 16	Cut for hayfarms reporting 1959 1954	203 629	1 6	65 161	140 325	20 36	13 38		94 246	
17 18	acres grown alone 1959 1954	1,664 5,215	2 84	225 557	494 1,135	385 836	43 690	 245	727 1,325	
19 20	acres grown with other crops 1959 1954	35 40		9 16	21 1	 38	•••			
21 22	tons 1959 1954	1,917 3,056	3 70	254 381	488 815	354 515	56 355	131	823 1,692	
23 24	Hogged or grazed, or cut for silagefarms reporting 1959 1954	13 6	2 4	²	5 10	62 36	9 13	1 4	3 5	1 7
25 26	acres grown alone 1959	127 39	40 102	3	33 26	266 401	151 281	4 20	21 64	 75
27 28	acres grown with other crops 1959	7 3	20 38			922 170	101		3	3
29	Plowed under for green manure	5		1	4	2	1	1	4	
30 31	1954 acres grown alone 1959	2 77		1	10 25	6 170	4	1 150	10 47	2
32 33	1954 acres grown with other crops 1959	17			35	58			77	
34 35	1954 Cowpeas grown for all purposes except for			•••	•••	25	13		3	5
36	fresh market, or for canning, freezing, or other processingfarms reporting 1959 1954	29 75	92 436	78 1 <i>5</i> 1	37 92	20 42	235 242	50 111	31 144	192 312
37 38	acres grown alone 1959 1954	183 457	129 869	114 281	135 199	88 310	331 307	410 953	105 352	237 688
39 40	acres grown with other crops 1959 1954		19 19	2 36	11	29 22	22 106	124	16	73 128
41 42 43	Harvested for dry peasfarms reporting 1959 1954 acres grown alone 1959	12 27 25	72 427 93	74 122 89	28 56 117	9 15 22	227 203 294	41 77 187	21 58 75	178 306 166
44	1954 acres grown with other crops 1959	89	567 7	186 2	102	44 l 27	193 20	251 8	100	480 . 53
46 47 48	1954 bushels 1959 1954	360 451	19 1,259 2,851	23 713 1,241	11 1,115 703	13 717 368	100 3,873 1,208	38 1,314 2,229	2 676 648	46 2,962 2,299
49 50	Cut for hayfarms reporting 1959	17 41	4 3	4 18	5 18	3 9	9 26	3 9	10 70	4 6
51 52	acres grown alone 1959 1954	146 343	5 6	11 65	11 51	13 78	34 48	100 67	23 188	27 29
53 54 55	acres grown with other crops 1959 1954 tons 1959	1 137	 6	 1 8	 5	 ii	2 1 28	1 85	 4 21	 15
56 57	1954	328	4	43	35	39	37	51	110	16
58	for silagefarms reporting 1959	1 4 2	16 11 30	′3 16 5	4 10 7	7 11 39	1 15 1	25 8	12 7	13 34 42
59 60 61	acres grown alone 1959 1954 acres grown with other crops 1959	20	223 12	28	21	42 1	56 	217	30	141 18
62	1954 Plowed under for green			12	•••		5	85	6	43
64	manurefarms reporting 1959 1954	1 4	1 4	4 1	10	3 11 14	1 7 2	4 6 115	13	3 15 2
65 66	acres grown alone 1959 1954	10 5	1 73	9 2 	25 	14 146 1	10	418	34	38 2
67 68	acres grown with other crops 1959 1954		:::	:::		4			4	39

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 2 of 7

Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Tuscaloosa	Walker	Washington	Wilcox	Winston	Ī
				88	25	4	57	35	34	131	146	5	46	1
27 44	12	199 388	3 7	231	32 73	14	107 3,229	175	78 309	357 486	1,769	63	116	3
240 267	56 125	1,024	13 116	615 987	358 594	149	1,925	301	599	1,182	1,034	465	364	4
 7 4	25 20	39 28 5	30 	21 12 4	10	110	40 30 39	7 75 	6 7 3	22 20 1	936 1,067 19	1 2	12	5 6 7
109	"i	5		63	ĩ 7	2 38	3,119	5	2 ; 38	1	1,232	1	1	7 8 9
125	10	24		13	14	15	1,290	18	44	13	770	200		10
2,005		12		8 660		500	58,032	2	572	1 15	25,221	26	10	12
1,875	110	180		19	70 27	295 3	11,570	219	370 29	104 127	3,475 7	2,400	9	14
32 94	1 	381	7	226 412	70 j 327	16	104	59 162	61 254	350 475	28		113	16
106		985	75	958 21	557	24	504 40	237 7	477	1,112	133 5	243	359	18
129		16 497	6	451	10 256		30 147	187	321	16 493	30 19		12	20
89	1	835	75	717	501	24	325	169	255	725	107	226	247	22
3 10	3 9	6	2 4	2	1		1 4	1 19	7	2 7	112 90	3.	1	23 24
37 26	26 68	14	6 31	103 16	19 1	104	2 25	5 42	5 44	6 57	506 113	62 22	1	25 26
	25 20		30			10	:::	7	2		808 985			27 28
	1 2	2 3	 1	2	1 2	2	1 9	1 2	1 9	2	8 6	:::	2 1	29 30
10	30 45	8 13	10	37 	5 22		4 106	8 4	12 34		3 18		13 1	31 32
:::	:::	:::	:::	:::	:::,	100	:::		:::	:::	111 52		:::	33 34
96 370	76 133	214 373	178 358	47 82	34 101	270 422	88 163	46 229	114 396	78 174	35 84	180 389	20 80	35 36
234 821 23	285 435 136	503 789 39	734 1,068 264	87 183 16	68 234 4	326 559 4	305 477 16	72 393 67	189 951 96	543 300 17	75 98 50	262 651 12	22 143 11	37 38 39
38 57	60 44	203 143	159	46 33	6 27	2 249	44 69	212	190 82	136	226	19 171	24 16	40
269 104 500	69 96 114	238 316 419	336 305 693	46 50 102	73 48 126	391 256 430	121 182 288	169 39 214	341 113 600	128 85 188	43 40 45	380 177 625	56 16	41 42 43 44
13 18	54 12	17 134	229 304	11 40	4 5	1 2	11 17	22 72	30 141	13 95	5 81		73 8 18	45 46 47
1,202 2,560	778 661	3,946 1,919	3,968 3,317	379 436	446 669	3,413 1,511	1,200 1,616	343 1,284	1,021 3,173	597 994	274 524	3,736	162 539	48
9 11 58	i 	65 145 154	9 12 42	9 34 24	27 11	8 7 25	14 37 49	8 48 26	5 45 6	12 38 222	3 10 7	3 5 77	16	49 50 51
106 10		311 19	182 20	76	96	13	125	141	203 17	88 4	5	18	41	52
50 84	2	51 134 256	5 61 131	19 67	9 65	36 10	1 37 77	24 26 170	18 123	9 122 63	18 5 13	53 15	 25	54 55 56
· 31 74 53	41 65 188	6 5 11	11 30 365	 3	2 4 3	6 28 22	8 15 74	7 29 7	4 26 6	7 16	16 33	3 5	2 8	57 58
174	295 79	18	162 14		6	101 3	39 5	32 45	142 39	14	21 32 43	8	1 27 3	59 60 61
20	40	9	167			10	26	114	33	26	123	2		62
20 19	10	17	4	3 10	4	8 23	8	3	26 5 64	5 4 222	4 4 7	3 1	3	64
41 	24	41 3	22 31 1 4	5 6	6	15	25	6	10	10	16		5 2	66
•••		17	4	6	1		•••	2	16	6	1 4			67 68

Part 3 of 7

	Item (For definitions and explanations, see text)	The State	Autauga	Baldwin	Barbour	Bibb	Blount	Bullock	Butler
1	Annual legumes—Continued Peanuts grown for all								
2	purposes	16,806 26,167	153 198	12 10	1,130 1,768	64 68	119 189	413 647	296 779
3 4	acres grown alone 1959 1954	206,837 241,840	495 613	21 17	20,511 23,873	39 85	199 355	2,642 3,538	2,226 3,576
5 6	acres grown with other crops 1959 1954	564 1,383			5 25	 13	2 36	3 29	3 36
7	Harvested for picking and threshingfarms reporting 1959	15,798	84	7	1,108	63	117	401	253
9 10	1954 acres grown alone 1959 1954	23,145 187,572 193,175	158 370 412	4 10 2	1,722 19,573 21,933	65 38 80	169 198 319	572 2,437 3,216	560 2,010 2,726
11	acres grown with other crops 1959 1954	297 279		:::	5 1				1 4
13	pounds 1959 1954	149,026,893 101,154,369	200,875 119,427	2,935 900	13,879,716 11,212,377	11,587 12,749	113,860 136,097	1,162,200 778,540	1,292,901 1,173,782
15 16	Vines or tops saved for hay or foragefarms reporting 1959	5,563 15,436	34 57	3 3	797 1,634	1 4	35 22	175 477	207 662
17 18	acres grown alone 1959 1954	66,359 159,467	141 325	5 3	12,142 20,689	1 5	103 39	1,430 2,638	1,554 2,919
19 20	acres grown with other crops 1959 1954	226 282			12	:::		 15	3 10
21 22	tons 1959 1954	39,837 112,826	113 167	8 2	6,487 14,367	1 2	45 32	760 1,886	957 2,393
23 24	Farms reporting by acres grown alone harvested for picking and threshing: Under 10 acresfarms reporting 1959	7,785	62	7	433	36	94	341	200
25 26	10 to 24 acresfarms reporting 1959 25 to 49 acresfarms reporting 1959 50 to 99 acresfarms reporting 1959	4,033 1,455 490	9 2 1	:::	434 173 59	:::	:::	53 6 1	41 7 2
27 28	100 or more acresfarms reporting 1959 Velvetbeans grown for all	1,071	50		8				2
29 30	purposes	2,616	83	35 53	43 96	1	10	40 74	55 123
31	acres grown alone 1959 1954	4,071 5,483	249 165	254 254	99 138	5	11	70 70	176 88
32 33 34	acres grown with other crops 1959 1954 bushels 1959	7,078 12,987 32,815	227 831 2,751	270 191 492	569 952 1,911	 14	.;;	74 348 804	318 1,071 2,762
35	1954	16,252	89	481	461	•••	41	173	404
36 37	Hay crops: Land from which hay was cutacres 1959 1954	379,817 506,958	5,177 5,985	4,846 4,578	1,311 1,599	2,236 2,184	4,637 10,588	5,084 4,153	3,560 3,666
38 39	Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting 1959 1954	1,671 1,972	5	1 6	1	4	24 30		5
40 41	acres 1959 1954	17,604 13,779	35 279	7 85	12 50	35	272 71		22
42 43	tons 1959 1954	36,314 18,807	54 522	21 152	30 25	62	369 94		39
44 45	Salesfarms reporting 1959 1954	164 85	1	:::	1	:::	3	:::	1
46 47	tons 1959 1954	4,564 1,658	6	:::	30	:	41		2
48	Clover, timothy, and mixtures of clover and grasses out for hayfarms reporting 1959	1,389	14	40		2	17	5	9
49 50	1954 acres 1959	2,145 31,719	10 363	65 614		2 13	35 171	3 394	5 275
51 52	1954 tons 1959	42,624 36,071	300	1,031	348	48 13	583 171	160 334	156 285
53 54	Sales	36,442 93	366 2	662	213	41	387 1	127	51
55 56 57	1954 tons 1959 1954	78 2,168 878	63	· 2 5 5	:::		2 1 12 17	 4	:::
58 59	Lespedeza cut for hayfarms reporting 1959	7,327 17,639	11 39	2 5	4 14	37 51	216 820	6 20	3 5
60 61 62	acres 1959 1954 tons 1959	76,823 143,305 83,222	153 1,098 103	26 62 26	60 304 55	233 468 230	1,673 4,751 1,832	61 685 95	20 88 22
63	1954 Sales	109,817	754	77	232	353 1	3,940	385 1	
65 66 67	1954 toms 1959 1954	624 6,123 5,330	3	10	:::	3	26 189 216	1 15 4	:::

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 3 of 7

	T									Γ			Concrete	T
Calhoun	Chembers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Coosa	Covington	Crenshaw	-
89	54	20	144	121	144	49	26	1,274	34	417	55	1,114	829	1
50	89 40	36 19	98 154	143	305 169	62	27 14	2,082 27,926	51 17	871 2,901	111 48	1,774	1,336 9,371	3
40	100	41	103	162	422	66	26 1	32,607 162	55	3,467	118	14,104	11,125	4
7	:::	i	12	3	31		6	55	1	73	2	443	56	
88 50 59	54 82 39	19 30 18	139 80 147	109 130 52	127 290 132	47 61 33	26 26 14	1,248 1,914 25,018	30 45 13	310 611 2,198	55 109 48	983 1,401 8,678	786 1,252 8,871	8 9
40	89	34	61	143	279 4	60	26 1	24,598		2,552	113	9,027	9,725	11
7 20,561 15,430	7,150 19,987	4,940 6,779	59,369 26,015	15,379 23,947	21 27,857 67,152	13,248 21,971	5,413 6,358	18 19,773,107 10,753,932	5,579 13,751	1,081,669 1,285,916	12,500 22,246	6,810,172 4,011,692	6,043,405 4,555,904	12 13 14
1 10		1	3 9	 13	9 31	1 5		368 1,641		181 721	1 8	654 1,253	465 1,088	15 16
1 10		1	3 12	12	13 106	1 11	;	5,369 21,382		1,206 3,059	1 7	5,230 8,249	4,969 7,892	17 18
			 3		 6 12	 1		160 27 3,960	 1	73 676	 2 1	11 37 3,582	 4 3,300	19 20 21
12	8	:::	7	9	80	8	4	14,545	5	2,239	4	6,779	7,083	22
57	28	17	93 1	50	109	30	14	371 567	10	240 59	47 	677 253	457 254	23 24
:::	:::		:::	:::	:::			237 59 14		6 2 1		46 7 	254 59 15 1	24 25 26 27
4	18		17	22	71	7		26		30	8	71	20	28
2 ·	24 84 43		28 107	71 43 110	217 198 214	33 15 20		280 82	 2	67 231 191	23 24 40	122 240 699	47 52 46	29 30 31
3	57 41		77 185	15 157	394 1,617	38 33		177 505		175 345	3	598 877	213	32
29	217 248	:::	195 207	433 714	2,417 652	220 351	33	259 343	3 3	441 1,083	105 113	1,953 515	374 1,143 215	33 34 35
6,490 7,716	5,953 9,784	3,075 5,463	3,150 6,617	1,509 3,471	1,532 3,160	2,662 4,182	1,470 2,170	206 324	5,492 8,584	796 2,108	1,242 2,420	896 1,909	135 757	36 37
76 59	28 27	59 39	8 7	1	:::	34 29	49 96	:::	106 110	1 3	18 11	2	 1	38 39
509 629	502 177	533 217	42 61	15 4	:::	267 71	210 188	:::	1,328 1,287	15 16	106 84	15	 1	40 41
926 586	951 224	1,146 238	106 63	40 12	:::	550 97	361 266	:::	2,851 1,921	15 8	216 144		 i	42 43
11 6	:::	5 1	:::		:::	2	3 5	:::	7 7	:::	3	:::	:::	44 45
93 168	:::	40 6	:::	40	:::	25 2	28 13	:::	140 117	:::	48	:::	:::	46 47
29 31	20 23	13 26	11 26	4 11	11 14	19 21	11 8	1 6	28 53	2 10	10 14	3 29	1 6	48 49
318 518	547 638	378 551	231 825	40 125	279 358	257 111	584 22	6 74	381 657	40 297	71 109	80 360	4 279	50 51
512 435	655 378	325 392	209 638	28 117	267 203	208 90	316 17	6 27	355 486	36 336	72 88	130 351	4 224	52 53
_i	2		:::	:::	:::		2	:::	1 4	:::	2		:::	54 55
2	26 70	57	62			5	16	:::	68	:::	38 5	:::	:::	56
149 306 1,870 3,029 2,155	174 1,372 2,801	188 466 1,628 3,552	62 213 426 1,308	30 . 91 . 152	4 7 20 76	89 236 963 1,602	58 127 351 956	5	126 187 1,341 1,910	3 3	27 71 231	11 32		60
2,155 2,778	1,917	1,707 2,385	400 864	50 110	17 30	756 1,437	357 930	46	1,308	33 3 10	473 241 290	69 43 62	30 31	62
9 13 484	5 2 107	14 13 88	2 4 3	:::	:::	8 4 58	2 4 16		6 11 26		2 2 10	:::	:::	64 65 66
73	38	100	12	•••	•••	65	133		80		2	:::		

Part 3 of 7

	Item (For definitions and explanations, see text)	Cullman	Dale	Dallas	De Kalb	Elmore	Escambia	Etowah	Fayette	Franklin
1	Annual legumes-Continued Peanuts grown for all									
2	purposes	231 114	743 1,140	303 424	130 93	74 81	67 188	57 100	127 92	88 48
3 4	acres grown alone 1959 1954	90 133	18,318 21,721	298 508	57 89	83 123	748 1,223	44 93	63 126	42 56
5 6	acres grown with other crops 1959 1954	1 7	42 68	1 18	 65		3 11	1 3	2 23	
7 8	Harvested for picking and threshingfarms reporting 1959	227	682	258	128	71	46	57	124	83
9	1954 acres grown alone 1959 1954	98 85 101	1,034 15,402 15,332	369 250 385	92 55 79	71 80 100	131 607 847	89 44 73	74 58 . 93	41 36 44
11 12 13	acres grown with other crops 1959 1954 pounds 1959	1 6 41,754	103 44 12,312,077	2 8 89,998	29,755	17,526	 2 401,191	1 2 16,865	2 22,127	22,444
14	1954 Vines or tops saved for hay	38,898	10,207,278	55,632	37,825	33,808	464,015	26,494	19,265	16,094
16	or forage	4 8	334 892	7 56		6 16	21 108		2 6	5 6
17 18	acres grown alone 1959 1954	4 8	4,618 11,828	17 72		10 32	207 727	 19	4 17	5 8
19 20 21	acres grown with other crops 1959 1954 tons 1959	 7	20 37 2,952			1 	 198	•••		··· ··· ₇
22	1954	8	7,847	23		9	536		6	7
23	Farms reporting by acres grown alone harvested for picking and threshing: Under 10 acresfarms reporting 1959	79	225	172	44	67	28	40	45	33
24 25 26	10 to 24 acresfarms reporting 1959 25 to 49 acresfarms reporting 1959 50 to 99 acresfarms reporting 1959		263 122 61	3 			11 6 	•••	•••	:::
27 28	100 or more acres farms reporting 1959 Velvetbeans grown for all	•••	11		•••		1	•••	•••	•••
29	purposes	13	53 60	5		13 32	33 47	7	2 6	1 3
30 31	acres grown alone 1959 1954	6 29	71 48	11 9		14 118	32 209	1 10	3 44	1 19
32 33 34	acres grown with other crops 1959 1954 bushels 1959	1 2 30	865 823 1,517	 3 12	 	31 137 109	403 74 2,218		 2 31	 1
35	1954	190	72	13	••• <u>•</u> •	106	582	134	178	5
36 37	Hay crops: Land from which hay was cutacres 1959 1954	3,398 13,465	123 278	18,703 19,499	5,264 10,683	6,484 10,142	1,154 1,172	3,989 5,969	1,358 3,033	4,880 6,825
38 39	Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting 1959 1954	60 139		6 4	77 128	5 7	1 4	55 60	9 19	74 47
40 41	acres 1959 1954	227 438	28	105 88	366 397	48 54	1 31	597 341	84 61	673 263
42 43	tons 1959 1954	490 488	26	251 63	717 504	98 69	4 48	1,147 451	201 37	1,068 240
44 45	Salesfarms reporting 1959 1954	5 3	:::		11 	1 		4		7 1
46 47	tons 1959 1954	41 17			60	10		39 24	45	115 12
48	Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting 1959	. 31 . 45	1 2	18 30	41 50	18 28	4 13	25 51	13 28	41 70
49 50	1954 acres 1959 1954	199 243	15 15	1,165 1,147	478 915	331 612	43 242	346 509	56 236	482 558
51 52 53	tons 1959 1954	274 214	20	1,342	457 685	301 576	47 199	328 454	70 133	459 384
54 55	Sales	3		1	4	3		1 2		4
56 57	tons 1959 1954	13 7	:::		21 3	35		2 33	13	21 18
58 59	Lespedeza cut for hayfarms reporting 1959 1954 acres 1959	471 2,120 1,933	3 5 17	14 55 352	348 1,090 2,686	51 55 484	 4	192 503 1,662	103 301 683	306 581 3,019
60 61 62	acres 1954 1954 tons 1959	8,351 2,304 7,032	57 37 36	1,649 350 1,238	6,025 2,945 4,674	752 453 665	66 119	2,788 1,739 2,171	1,433 868 847	4,676 2,546 3,194
63 64	Sales	27 53			20	4 5	•••	9 11	3	20 14
65 66 67	1994 tons 1959 1954	242 227		90	257 50	11 40	:::	117 109	26 20	120 63

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 3 of 7

Geneva	Greene	Hale	Henry	Houston	Jackson	Jefferson	Lamar	Lauderdale	Lawrence	Lee	Limestone	Lowndes	Macon	T
1,231 1,724	171 306	134 217	959 1,455	1,594 2,264	25 36	40 252	73 67	98 105	21 26	58 100	6 6	105 154	203 286	
18,340 20,760	134 332	92 287	32,601 33,750	30,349 33,560	25 38	34 169	53 71	74 72	14 21	52 101	5 7	90 158	251 395	
28 11	2 4	20	 15	32 34	:::	 14	1	:::	5 8	3	:::	2 11	10 22	
1,179 1,455 16,343 13,776	168 281 125 295	129 190 84 241	952 1,377 31,294 29,340	1,545 2,060 27,387 26,539	25 30 25 24	38 244 32 135	69 45 46 44	96 103 71 66	20 20 14 14	56 91 50 81	5 4 4 5	97 147 79 136	200 254 241 317	8 9
13 9 13,590,067 7,587,007	2 4 27,462 48,030	18 27,282 35,503	27,564,473 17,297,147	2 25,832,153 18,021,806	12,409 8,172	11 18,850 36,375	1 7 17,930 9,139	2 36,734 23,288	5,000 2,830	13,549 16,721	2,988 1,194	2 3 12,563 19,009	10 4 43,790 69,498	12
554 1,355	2 11	1 13	222 1,068	337 1,613		2 12	4	11 2		1 8	:::	8 16	15 26	
5,651 12,492	3 12	3 24	3,179 21,671	3,491 18,811	2	2 15	7	13 2	 3	1 29	:::	13 19	48 91	17 18
3,678 10,118	 1 11	 4 19	 1,344 9,711	2,340 12,192		 1 12	 7 2	2 20 3	 1 	 15	::: :::	 3 12	3 33 68	20 21
582 443 118 34 2	105 	70 	136 392 251 133 40	551 678 239 61 16	24 	22 	45 	62 	12 	29 1 	 	67 	181 1	24
27 43	12 7	3	10 15	10 16		2	1	2 42	3	26 70	:::	20 21	56 105	28 29
345 64	46 15	3 10	14 183	15 162		1 3	:::	6 40		126 295	:::	13 33	286 180	
419 554 1,166 47	 56 94	 10 	127 20 82 61	39 66 220 85	 	2 11 47 10	1 1 10 2	5 8 75 860	 9	181 505 501 411	::: :::	13 31 258 129	432 657 3,491 452	33
1,019 590	8,556 7,332	21,401 20,054	75 6	1,595 1,741	7,472 8,101	4,083 7,094	2,435 4,879	7,818 12,284	10,451 14,366	4,086 8,902	16,805 20,828	13,611	6,425 6,353	36 37
	4	15 16	:::	3 1	86 78	20 32	37 19	52 56	75 55	10 14	111 121	 1	3 1	38 39
123	90 4	436 507	:::	56 6	895 402	198 180	192 50	496 490	819 418	180 197	2,202 1,866	100	27 10	40 41
390	152 2	1,039 749	:::	57 5	1,785 521	469 287	382 46	1,317 776	1,650 479	357 189	5,354 2,997	98	25 6	42 43
:::			:::	:::	7 2	2 2		8 7	1		24 21	:::		44 45
:::	90	38	:::	:::	83 26	11		161 55	64 1	12	2,482 1,014	:::	10	46 47
4 4	13 12	22 49		4 15	57 57	16 61	27 38	85 71	75 84	7 53	91 93	8 19	8 21	48 49
198 34	356 407	1,058 2,064		53 336	1,177 527	700 1,043	301 267	1,213 583	1,136 837	63 1,082	2,155 1,044	981 563	892 1,052	50 51
422 25	242 295	1,508 1,724		70 266	1,463 481	769 1,111	208 270	1,019 515	1,137 467	83 1,014	2,276 840	1,079 462	638 886	52 53
·	1 1 30 10	3 1 67 70		1 25	3 3 39 22	2 32	 2 3	8 3 25 12	2 2 604 3	 1 15	13 5 72 11	2 12	1 30	55 56
1 5 10	12 35 219 465 185 352	32 54 387 900 357 649	1 4 1	125 	336 623 3,621 5,694 4,201 4,503	34 153 560 1,418 734 1,282	148 477 991 2,742 1,013 1,555	523 585 4,796 4,913 6,076 3,746	438 614 5,725 6,785 5,055 5,331	51 168 951 3,930 816 3,054	693 1,114 10,189 12,129 12,111 8,662	5 11 115 380 165 282	19 46 412 736 417 466	59 60 61 62
:::		4 3 102 41			23 27 215 87	2 2 18 27	10 20 51 49	64 31 903 196	19 21 190 78	2 4 30 45	127 100 1,432 648	1 1 17		64 65 66

Part 3 of 7

	Item (For definitions and explanations, see text)	Madison	Marengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgan	Perry
1	Annual legumes—Continued				<u></u>		•			
2	Peanuts grown for all purposes	12 7	74 556	80 63	76 43	8 19	190 307	151 325	33 65	348 514
3 4	acres grown alone 1959 1954	6 8	82 491	39 68	36 31	7 51	340 728	883 1,232	32 31	317 718
5 6	acres grown with other crops 1959 1954	1	6 12			 1	2 4	12	1	
7	Harvested for picking and threshingfarms reporting 1959	12	70	70	71	8	145	145	32	339
8	1954 acres grown alone 1959	4 5	526 68	58 25	35 29	12 6	144 209	272 839	42 ` 22	484 306
10	1954 acres grown with other crops 1959	5 1	448	56 1	21	21	274 3	969	16 1	671
12 13 14	1954 pounds 1959 1954	6,162 1,820	9 11,433 69,671	14,025 12,075	8 15,842 9,410	2,610 9,055	82,130 68,584	390,530 258,574	12,534 8,447	128,529 155,134
15 16	Vines or tops saved for hay or foragefarms reporting 1959 1954	1 3	4 46	5 7	2 2		49 166	41 151	3 3	20 89
17 18	acres grown alone 1959 1954	1 3	5 51	10 8	4	28	162 425	503 816	5 6	70 215
19 20	acres grown with other crops 1959 1954	•••	2	•••		:::		2	:.;	
21 22	tons 1959 1954	1 3	4 49	10 9	2 2	24	149 302	297 492	3	38 119
23 24 25 26 27	Farms reporting by acres grown alone harvested for picking and threshing: 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	5 	48 1 	24 	28 	6 	108 3 	108 20 2	16 	189 4
28	Velvetbeans grown for all	2	6	3	2	14	30	4	1	8
29	purposes	2	41 9	3	2	48 91	269 76	19	33 1	14
30 31	acres grown alone 1959 1954	4	75		6	251 26	468 81	53	64	67 1
32 33 34 35	acres grown with other crops 1959 1954 bushels 1959 1954	10	6 87 99	8 105 11	10	240 43 266	99 590 3,065	18 38 85	10 102	27 71 80
36 37	Hay crops: Land from which hay was cutacres 1959 1954	15,581 21,527	13,627 17,339	2,730 6,634	2,430 6,179	3,901 4,219	2,432 2,528	30,442 21,735	9,391 15,577	16,795 17,197
38 39 40	Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting 1959 1954 acres 1959	131 182 1,416	11 9 293	21 6 127	53 126 238 418	1 1 2 7	2 4 2. 48	10 6 1,100 86	72 95 589 622	2 1 26 12
41 42	1954 tons 1959	1,515 3,698	280 506 306	25 254 45	453 479	4 13	8 19	1,380 132	1,550 904	65 40
43 44	1954 Sales	2,359 13 13	1 1	3	5 3		•••	1	3	
45 46 47	1954 toms 1959 1954	176 106	55 5	15	35 12	•••		350	13 39	:::
48	Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting 1959	. 63	11	18	28	42	9	30	43	13
49 50	1954 acres 1959	89 967	945	119	222	1,101	14 119	2,948	51 664	14 434 470
51 52	1954 tans 1959	1,102	2,391 1,275	407 121	369 244 350	1,295	117 111 58	3,783 3,715 3,137	606 696 433	670 391 627
53 54	1954 Sales	823	2,182	320 · 1	350 2	1,268 1	•••	3,137	433 2 3	1
55 56 57	1954 tons 1959 1954	3 36 13	3 100 39	1 4 20	2 5 8	2 2 5	•••	370 185	12 17	10
58 59 60 61 62	Lespedeza cut for hayfarms reporting 1959 1954 acres 1959 1954 tons 1959	557 882 9,642 10,899 10,416	9 37 131 329 182 221	274 687 1,707 4,264 1,673 3,959	237 676 1,241 3,160 1,363 2,710	9 2 132 60 176 37	3 10 90 123 120 62	17 22 491 649 650 608	413 806 4,629 6,389 4,899 5,189	23 149 859 2,953 1,031 2,132
63 64 65 66 67	1954 Sales	7,943 57 53 593 715	1 1 2 5	7 25 37 479	18 14 139 127	2 27		3	15 62 86 344	2 6 50 45

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 3 of 7

								1					T	T
Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sunter	Talladega	Tallap∞sa	Tuscaloosa	Walker	Washington	Wilcox	Winston	+
146	1,097	94	245	84	41	365	120	51	179	68	43	170	36	
189	1,791	119	284 1,423	180 39	86 31	518 344	170 100	113	323 93	137 56	61 24	276 125	49 23	1 3
209	26,221	110	1,470 25	162	126	598	206	105	318	128	102	381 5	60	
6	35	4	•••	5	3	32	6	15	22	1	9	13		
140 155	1,071	93 113	235 256	80 175	39 84	298 457	112 156	50 105	174 270	62 122	39 46	170 263	34 35	8
105 158	21,424 23,747	102 102	1,368	156	30 119	216 472	92 159	28 95	89 247	51 105	19 78	115 362	22 43	10
28,026 27,262	59 10 16,601,764 11,219,187	51,674 22,977	25 744,204 540,612	13,266 47,960	8,801 41,898	1 17 74,874 69,067	1 5 24,974 39,466	3 9 10,832 21,543	35,555 48,532	20,467 34,698	5,789 28,463	6 5 29,830 67,215	9,632 12,739	12
10 13	828 1,650	. 2	82 139	4 9	3 7	9 69	 12	3 9	12 36	3 13	2 20 .	3 85	1 4	15
9 15	15,323 23,318	5 5	756 872	4 8	3 19	19 99	 15	4 7	14 58	3 11	3 34	4 182	1 6	17
	12 21 8,407		334		 2	 5 14		 5 2	 2 17	 1 4		 	 1	
11	20,701	8	508	12	15	78	15	9	49	12	34	119	6	22
101	310 517	72 1	198 23	34	28	154	76 	24	80	46	13	102	19	24
:::	173 53 18	:::	7 2 1		:::	:::	:::	:::	:::	:::	:::	:::	:::	25 26 27
4 16	44 108	17 72	41 64	· 2	1 2	6	4 87	10 49	4 18	5 7	35 76	16 15	2 25	28
4 36	169 182	23	247 162	1 5	3 10	5	42 90	12 50	2 41	4 5	93 38	16 21	1 34	30
	516 968	12 116	437 386	8 18	:::	30		98 153	9 90	5 4	81 375	25 31	1 6 15	1
90 110	282 923	176 485	2,878 495	115 14	80	841	112 17	41 380		48 2	1,034 336	193 114	15 20	34 35
6,240 9,155	745 561	2,375 6,510	3,874 4,792	3,342 6,708	6,485 9,750	14,490 14,634	8,673 16,548	3,190 5,576	6,849 10,251	2,206 5,819	2,003 1,708	8,099 10,059	1,273 5,327	36 37
29 15 390	:::	81 125 299		27 30 191	21 13 259	3 13 25	20 16 329	23 38 290	18 11 142	12 26 98	1 2	2 1 23	6 12 38	39 40
105 813		273 529	108	133 371	118	122	605	293 343	302 302	97 80		50 65	101	42
156 4 1		375 6 1	211	194	127 4	139	117	356	114 1 1	93		50	85	44
12 25		9		49	58		14		22					45 46 47
17	5	22	5	28	25	9	56	12	53	17	7	12	5	
29 266	240	30 153	10 283	46 564	49 693	19 785	951	108	40 904	43 163	11 42	8 528	12 76	50
832 349	20	252 166	501 253	884 819	1,006 728	1,202	1,461 1,654 1,267	235 120	480 899	519 169	45 62	2,430 715	513 50	51
948 - 1		218	401	832 3 1	957	, 957 1	4	198	354	485	21	2,857	422 1 1	53
30		25 	:::	60 22	1 13 37	2	1 315 5	8	1 10 1	5 70 34	:::	:::	1 2 10	56
83 266 829	6 58	145 457 763	16 26 510	95 281 768	38 120 353	13 40 318	85 232 1,098	53 90 692	111 300 881	184 589 1,269	2 6 21	1 16 4	112 548	1 50
2,085 765 1,417	227 86 122	2,539 627 1,885	1,081 467 914	2,704 911 1,735	1,020 347 823	1,131 589 1,433	3,398 1,331 2,323	871 648 612	2,738 794 2,297	2,896 1,353 1,809	42 18 38	433 2 364	972 3,800 1,074 2,840	60 61 62 63
.7 .3		9	1	7 7	3 5	1	9 15	4	7 7	14 10	:::		1 5 15	64
59 25	12	33 15		49 334	18 75	18	176 300	19	32 70	53 32	:::	:::	15 90	65 66 67

Part 4 of 7

	Item (For definitions and explanations, see text)	The State	Autauga	Baldwin	Barbour	Bibb	Blount	Bullock	Butler
1	Hay crops-Continued Oats, wheat, barley, rye, or other small								
2	grains cut for hayfarms reporting 1959 1954	3,768 13,330	54 214	133 82	15 12	43 93	79 529	20 28	75 208
3 4	aores 1959 1954	53,594 119,291	940 2,297	2,426 1,569	361 501	345 977	446 2,516	429 491	1,058 2,185
5 6	tons 1959 1954	62,548 111,941	979 1,831	3,984 1,325	411 420	539 926	513 2,560	517 484	1,028 1,788
7 8	Sales	114 253	4	6 4	₁	:::	2 13	:::	
9 10	tons 1959 1954	1,734 2,548	31 1	71 22		:::	52 47	·:::	 21
11 12	Other hay cut	7,248 12,622	82 121	107 140	24 11	88 60	72 176	79 48	100 142
13 14	acres 1959 1954	194,818 187,161	3,686 1,934	1,773 2,199	878 396	1,610 687	2,075 2,667	4,200 2,757	2,185 1,237
15 16	tons 1959 1954	265,134 148,380	6,176 1,617	2,323 2,175	1,521 352	3,255 529	2,777 2,496	6,296 1,750	3,167 785
17 18	Sales	511 448	14 6	9	3 2	5	7 10	5	14
19 20	tons 1959 1954	19,311 6,170	1,761	273 41	83 6	204 5	24 94	370 110	534 36
21 22	Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting 1959 1954	67 21							
23	acres 1959 1954	5,259 798							
25 26	tons, green weight 1959	24,411					•••		
20	1954 Field seed crops harvested:	3,999	350	•••		•••	•••	• • • •	
27 28 29	Lespedeza seedfarms reporting 1959	313 273	1 5		1 2		2 4	6	
30 31 32	ecres 1959 1954 pounds 1959	5,386 4,216 1,129,365	57 65	15 1,500	25 75 1,600	50	6 29 1,200	340 40 62,800	
33 34	1954 Crimson clover seedfarms reporting 1959	541,372 378	6,600		3,300	9,450	1,700	2,000	14
35 36 37	1954 acres 1959 1954	933 8,402 21,778	75 1,540 3,113	29 93 439	7 30 169	14 31 206	5 77	11 297 202	9 223 230
38	pounds 1959 1954	898,919 3,114,360	202,266 514,980	6,270 43,800	5,000 18,360	1,300 36,540	8,760	16,350 16,860	33,375 27,840
39	Other field crops harvested: Irish potatoes for home use or for sale	21,199	105	191	224	100	494		
40 41 42	1954 acres 19591 1954	61,471 14,061 20,598	220	345 9,000 12,149	702 2 10	129 99 6	1,662 45 94	220 97 3	173 426 3
43	busheIs 1959 1954	2,718,330 3,557,090	1,615 1,482	1,822,607 2,119,614	1,152 3,487	1,658 1,091	7,376 23,177	(Z) 1,176 363	6 895 2,742
45 46	Sweetpotatoes for home use or for salefarms reporting 1959 1954	23,495 47,903	324 252	143 325	588 901	210	247	482	525
47 48 49	acres 1959 ¹ 1954 ¹	9,780 9,913	194 90	575 690	179 141	133 32 36	1,044 105 133	324 108 69	640 185 111
50	bushels 1959 1954	1,218,266 923,308	14,025 3,613	54,969 44,811	19,902 14,344	4,578 2,432	14,320 16,956	11,310 5,043	17,532 9,582
51 52 53	Cotton	. 63,871 106,592 794,434	548 845 8,115	134 452 1,343	975 1,675 9,739	219 496 2,722	1,214 2,206 12,940	728 1,137 6,301	781 1,248 8,255
54 55 56	1954 bales 1959 1954	1,153,514 683,491 707,152	10,713 6,631 6,192	2,782 910 2,570	16,217 6,092 8,852	4,069 1 2,458 2,155	19,315 13,414 14,110	9,899 3,230 4,739	10,329 5,990 6,035
57	Farms reporting by acres harvested: Under 10 acresfarms reporting 1959	37,730	372	85	599	133	768	508	524
58	10 to 24 acresfarms reporting 1959	19,991	117	. 35	324	66	354	197	206
59 60	25 to 49 acres	4,451 1,204	26 18	13	41	13 5	77 11	19	36 10
61	100 or more acresfarms reporting 1959	495	15			2	4		5
62 63	Sugarcane for sirupfarms reporting 1959 1954	3,685 8,867	65 51	23 70	165 258	23 34	5 156	202 209	178 116
64 65 66	acres 1959 1954 ² gallons 1959	2,990 9,029 365,348	34 44 1,867	24 48 3,108	72 119 5,637	7 48 1,051	214 367	79 87 6,112	86 72 9,111
67	7 Percented in small fractions	493,682	1,075	4,548	6,860	2,846	10,367	3,690	2,951

Z Reported in small fractions.

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

2 Sugarcane or sorghums for sirup.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 4 of 7

Calhoun	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Cooss	Covington	Crenshaw	Ī
61 180	170 435	24 105	134 509	39 203	32 182	178	34 154	2 8	49 153	19 85	62 194	16 67	2 27	2
586 1,040	1,927 4,130	208 648	880 2,720	429 2,050	377 1,743	279 883	202 538	35 110	903 1,968	230 886	450 1,198	274 974	21 276	3 4
595 1,108	1,666 3,662	260 516	879 2,119	525 2,009	424 1,516	236 784	174 497	55 74	913 2,107	183 616	341 889	404 479	24 231	5
	4		5 7	1 6	1 2	3 2	2	:::	2 5	1 5	2 5		:::	8
24	26 1	36	17 51	6 131	2 14	13 44			9 132	5 21	8 91	10	:::	9 10
150 313	124 240	44 95	139 243	53 124	67 109	138 292	37 78	5 8	82 195	25 86	66 118	17 23	7	11 12
3,207 2,500	1,605 2,038	328 495	1,571 1,703	934 1,140	856 983	876 1,515	123 466	165 87	1,539 2,762	508 876	384 556	510 491	110 171	13 14
2,647 1,923	2,432 1,551	461 341	1,915 1,022	925 828	1,323 814	735 1,309	132 464	485 63	1,451 1,415	539 586	422 486	1,023 340	244 204	15 16
19 12	4 6	1 7	6 3	7 3	1 2	6	1		 1	2 5	4 2	1		17 18
1,036 51	152 45	10 15	136 5	125 33	20 7	23 44	4 2			45 36	14 3	100	20	19 20
:::		:::	:::	:::					:::					21 22
:::		:::	:::		:::	20	:::		:::		:::		:::	23 24
:::	:::	:::	:::	:::		120	:::	:::	:::	:::	:::	:::	:::	25 26
3 3 31 21	3 2 48 13 5,000	8 7 392 375 90,400	 3 35	 1 	:::	 	 2 8		3 2 40 35 4,000			2 4 8 24	 1 10	27 28 29 30
5,900 2,650	7,000	92,199	5,900 5	500	:::		1,200		6,685		:::	400 2,784	1,500	31 32
22 59 296	14 217 297	7 61 90	9 29 57	1 25 3	1 75	1 4 6 25	2	5 2 70 55	7	2 8 22 104	3 55	12 268	3	33 34 35
4,200 36,180	16,250 33,960	4,575 14,040	2,893 15,000	1,660 420	12,000	1,000 6,300	660	7,100 6,960	14,460	2,200	3,720	18,000	480	36 37 38
252 510 18 24 2,842 6,320	127 703 3 10 771 3,738	500 1,285 27 53 6,765 16,035	492 1,085 12 22 3,629 7,569	163 597 10 10 1,309 3,015	292 921 5 8 1,624 4,692	123 632 5 28 1,125 5,768	233 734 6 16 2,541 7,348	166 818 2 13 1,181 4,852	101 826 15 80 1,846 13,423	17 603 1 4 284 2,653	114 362 8 12 949 2,456	56 412 4 13 618 2,512	91 558 3 10 513 3,198	39 40 41 42 43 44
180 378 46 54 5,897 6,371	305 736 80 80 8,471 9,087	244 681 29 19 5,956 5,401	507 777 115 102 14,806 9,911	383 839 126 127 10,061 12,369	680 1,135 125 100 13,929 12,962	158 598 28 45 2,998 7,000	153 588 13 12 2,479 5,270	179 576 47 74 6,211 7,965	73 353 49 37 4,354 3,655	187 740 64 70 5,571 9,194	208 383 57 49 4,678 4,480	177 362 129 98 11,368 8,083	167 441 49 82 5,063 8,355	45 46 47 48 49 50
398 696 4,428 6,854 3,872 4,618	610 1,135 6,849 11,001 4,063 6,525	1,163 1,665 20,536 24,970 23,034 18,788	700 1,462 6,298 10,756 4,391 6,747	756 1,433 5,206 7,173 2,832 3,784	685 1,317 4,230 6,351 2,280 3,477	317 798 2,230 4,890 1,705 3,051	139 505 942 3,487 716 1,927	955 1,976 13,771 23,186 9,442 13,579	597 1,037 17,353 28,123 17,898 16,801	878 1,600 8,992 13,939 5,451 8,430	176 362 942 1,757 604 983	851 1,836 11,166 18,169 7,722 11,719	625 1,252 7,063 12,793 4,261 8,708	51 52 53 54 55 56
237	350	362	470	616	583	253	112	395	215	584	152	443	356	57
127	225 25	579 186	197 29	119	81 15	54 9	25	446	193	237	21	320	210	58
7	6	29	4	2	5	1		90	106	42 8	3	65	49	59 60
	4	7		1	1			3	35	7		5	ı	61
128	27 160 9	64 1	58 66 42	197 293 77	206 206 78	5 57 1	94	61 96 48	 61	107 150	18 103	87 72	31 27	62 63
8,112	160 686 10,158	104 52 3,083	83 6,142 4,286	146 9,876 9,024	88 7,739 5,452	55 104 3,912	76 4,881	106 3,445 2,883	117	67 84 9,006	134 1,150	55 67 8,098	13 14 909	64 65 66
	1			7,024	,,452	5,712	4,001	2,003	4,529	5,156	8,665	2,617	items conti	67

Part 4 of 7

County Table 11.-FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Cullman	Dale	Dallas	De Kalb	Elmore	Escambia	Etowah	Fayette	Franklin
ı	Hay crops-Continued Oats, wheat, barley, rye, or other small						!			
2	grains cut for hayfarms reporting 1959	116 984	4 7	74 215	100 493	179 525	23 32	51 2 27	29 173	53 125
3 4	acres 1959 1954	390 3,044	53 139	2,312 4,251	562 1,648	2,244 4,741	274 453	358 1,239	168 935	492 877
5 6	tons 1959 1954	414 3,301	62 57	3,648 3,865	628 1,763	2,433 3,904	355 437	444 1,121	237 741	444 685
7 8	Salesfarms reporting 1959 1954	3 24		2	4 6	2 10		1 4	2	3 2
9 10	tons 1959 1954	15 294		55 71	19 51	11 52	210	15 19		36 14
11 12	Other hay cutfarms reporting 1959 1954	156 438	4	306 475	99 172	162 175	50 28	79 148	61 66	40 83
13 14	acres 1959 1954	649 1,389	38 39	14,309 12,364	1,172 1,698	3,377 3,983	796 380	1,026 1,092	367 368	214 451
15 16	tons 1959 1954	657 1,096	68 31	22,174 10,473	1,120 1,311	4,012 3,482	1,766 345	907 809	409 267	225 290
17 18	Sales	3 7		32 15		10	4 2	5 8		3
19 20	tons 1959 1954	23 14	10	881 277	 3	270 98	67 6	45 34		5 10
21	Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting 1959			7			1	•••		
22	1954 acres 1959		•••	460		•••	40		•••	
24 25	tons, green weight 1959			2,600			130			
26	1954		•••		•••	•••	•••	•••	•••	
27 28	Field seed crops harvested: Lespedeza seedfarms reporting 1959 1954	3 6			6 1	1 3		4	2 1	i
29 30 31	acres 1959 1954 pounds 1959	19 71 1,700	20	139	25 6 4,450	1 36 500	•••	50 29 8,200	18 3 2,150	3
32 33	1954 Crimson clover seedfarms reporting 1959	7,600	5,735 1	19,800	300 4	4,160 21		5,050	700	200
34 35 36	1954 acres 1959 1954	9 2 36	2 4 16	84 797 3,176	3 21 14	41 386 907	7 10 109	8 25 81	5 25	7 10 58
37 38	pounds 1959 1954	300 4,320	367 2,160	75,750 521,820	4,400 1,800	43,711 97,680	1,000 11,940	2,700 12,420	2,400	2,000 6,960
39	Other field crops harvested: Irish potatoes for home use					07.4			245	205
40 41	or for salefarms reporting 1959 1954 acres 1959	1,503 2,819 572	425 762 6	164 340 9	1,066 3,732 1,477	218 670 6	36 89 760	633 1,169 52	365 1,189 14	1,257 36
42 43 44	1954 ¹ bushels 1959 1954	663 85,615 75,296	7 2,914 4,556	7 1,703 1,565	984 264,588 109,666	241 1,237 37,925	1,861 148,860 350,574	106 8,871 16,684	14 3,838 9,330	9,390 11,783
45	Sweetpotatoes for home use or for salefarms reporting 1959	1,021	265	777	560	385	141	303	287	532
46 47 48	1954 acres 1959 ¹ 1954 ¹	2,289 2,998 3,232	552 87 98	856 256 110	2,027 63 68	758 165 202	156 92 227	808 88 130	808 34 21	694 25 15
49 50	bushels 1959 1954	475,690 284,073	10,392 10,277	17,617 8,673	11,095 14,841	20,151 16,454	15,170 12,000 471	12,540 15,412	5,579 6,112	6,294 4,393
51 52 53	Cotton	2,864 4,624 24,224	471 860 7,035	2,225 3,323 24,268	3,022 4,096 29,962	811 1,368 12,358	1,034 7,977	939 1,481 9,616	715 1 1,236 7,329	1,363 10,110
54 55 56	1954 bales 1959 1954	38,366 26,217 29,901	9,518 4,521 6,49 4	33,594 16,029 15,801	36,736 36,956 28,494	18,864 9,688 12,889	12,422 6,282 12,230	12,563 10,595 9,429	9,898 6,073 4,150	14,841 9,064 7,778
57	Farms reporting by acres harvested: Under 10 acresfarms reporting 1959	2,006	226	1,530	1,892	, 481	269	644	456	439
58	10 to 24 acresfarms reporting 1959	782	170	565	964	238	112	226	208	327
59 60	25 to 49 acresfarms reporting 1959 50 to 99 acresfarms reporting 1959	69 6	52 21	81 30	150 12	45 26	55 29	52 14	41 9	59 . 14
61	100 or more acresfarms reporting 1959	1	2	19	4	21	6	3	ı)	2
62 63	Sugarcane for sirupfarms reporting 1959 1954 ² acres 1959	12 412 13	44 63 21	100 81 45	10 416 11	62 91 34	67 56 333	6 152 7	24 119 12	8 83 9
64 65 66	1954 1954 ² gallons 1959 1954 ²	473 893 20,786	33 2,222 3,040	79 2,540 1,390	743 865 35,071	61 3,485 2,859	192 57,722 18,199	231 401 9,436	134 1,411 5,256	98 614 5,555
67	1724	20,700	2,0.0		,-,-	_,	,,	.,	. ,	

1 Does not include acreage for farms with less than 20 bushels harvested. 2 Sugarcane or sorghums for sirup.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 4 of 7

									I commercia	Lee	14==-4==	Lowndes	Macon	T
Geneva	Greene	Hale	Henry	Houston	Jackson	Jefferson	Lamar	Lauderdale	Lawrence	Lee	Limestone	Lowndes	MACOLI	+
						20	54	49	78	91	48	72	80	1
10 16	31 101	105 188	:::	10 33	41 87	33 197	296	315	201	283	276	94	130	2
234 250	1,922	3,706 5,303	:::	297 685	383 595	367 1,954	504 1,462	309 2,478	883 1,831	1,341 2,501	2,199	2,450 3,163	1,255 1,645	3
343 201	493 1,332	4,338 5,750	:::	408 429	438 525	528 2,118	368 1,413	368 2,091	938 1,535	1,344 2,163	540 2,108	3,279 4,090	1,113 1,391	5
:::		4 2	:::	1	2		1 9	1 11	2 6	2 2	5 11		1	7 8
:::	 50	83 4		20 10		158		2 83	25 54	18 10	19 55	75 	20 31	9 10
19 10	177 168	292 370	3	28 14	63 89	102 219	36 66	99 403	120 454	62 105	85 291	307 389	90 103	11 12
459 306	7,432 4,534	14,439 11,280	71	1,189	1,396 883	1,973 2,459	447 358	804 3,675	1,873 4,495	1,341 1,192	1,703 3,590	9,490 7,355	3,839 2,910	13 14
936 273	9,325 2,499	20,824	165	2,212 531	1,065 696	2,557 1,909	535 259	1,022	1,729 2,926	1,837 1,225	1,842 2,670	14,823 6,359	4,956 1,807	15 16
1	11	35		3	6	10	1	3	1	3	8	27	10 4	17
2	557	10 2,186		125	2 46	364	3	31 13	200	1 47	29	641	926	19
	5	119		107	9	49	3	318	43	15	120	482	90	20
:::	:::	16	:::		:::	2		1				2 1		21
:::	:::	1,375	:::	:::	:::	285 40	:::	200 145		210		575 50		23 24
:::	:::	5,764	:::	:::	:::	1,340 120	:::	700 720	50 	1,320		1,232 500	:::	25 26
							1		į					
	 1	2 1 15		1 1	7 20 104			37 31 399	8 4 98	11 80	70 28	1	5 4	27 28
700	4	20 1,365	67	18 40 1,000	268 11,600	20	1 	98,680	32 12,470	115 13,000	1,314 398 274,185	20 100 2,000	210 54 25,300	29 30 31
7	450	2,200	6,455	6,400	32,475	4,920	25	44,235	7,900	8,625	30,381	11,000	3,400 8	32
9 250 346	9 85 279	10 30 447	 58	10 224 475	25 24 196	1 49 5	:::	29 64 299	5 63	22 177 337	32 437 449	36 490	14 240 429	34 35
37,659 45,720	3,950 28,560	3,700 69,720	5,400	20,275 47,220	2,850 38,160	727 360		7,588 31,260	8,820	12,610 32,700	70,640	1,573 60,800 154,080	17,240 45,780	36 37 38
537 760	144 241	33 117	313 529	130 393	690 2,431	61 740	298 1,100	1,097 2,090	780 1,886	59 246	727 2,426	45 217	58 195	39 40
8 5 4,318	2 11 567	12 370	6 4 2,096	2 27 860	991 970 143,379	15 54 1,600	3,036	125 243 19,111	124 10,668	2 9 510	61 177 12,438	3 7 588	1 4 400	41 42 43
4,689	1,509	1,338	3,943	4,456	114,008	8,117	7,628	37,529	27,427	1,803	40,913	1,147	1,002	44
242 385 68	555 522 123	295 383 101	548 426 65	109 282 76	229 1,014 50	· 698 32	250 676 40	501 910 50	205 563 9	327 531 150	271 639 17	406 637 173	725 691 215	45 46 47
94 7,286 8,058	10,290 4,366	114 8,909 5,657	92 8,552 9,154	215 7,582 10,608	48 7,832 9,044	146 4,013 9,683	16 5,171 4,369	40 9,747 6,477	2,405 3,109	170 11,442	27 4,137	173 99 10,180 7,434	132 19,801	48 49
1,128	1,245	1,304	762	1,416	1,950	239	624	1,527	1,719	11,514 526	4,724 2,020	975	11,836	50 51
1,755 18,430 22,424	1,759 11,438 15,741	1,953 13,846 18,858	1,271 13,110 17,356	2,191 20,868 29,251	2,556 21,513 25,659	421 2,545 3,384	1,366 6,951 12,533	2,286 23,613 33,388	2,586 36,462 49,011	937 7,421 11,163	3,348 46,163 62,132	1,490 9,568 12,727	1,497 14,659 18,750	52 53 54
13,353 17,781	6,953 6,719	10,403 9,975	9,331	15,757 23,087	21,941 18,231	2,288 2,181	5,811 5,555	20,432 18,210	37,875 23,880	4,721 6,376	48,347 30,981	5,918 6,647	9,555	55 56
415	939	822	278	539	1,085	188	371	742	629	311	619	766	771	57
- 518	258	388	354	692	727	33	190	549	714	160	907	172	291	58
150 38	29 10	71	91	155 24	121	7 8	56	168	266	35 13	317	15	46 32	59 60
7	9	5	8	6	3	3	2	19	44	7	59	11	14	61
68 70 52	36 150 34	16 93	68 38	54 112	17 147	5 49	31 91	8 154	5 86	40 94	6 89	108 78	215 230	62 63
6,080	1,642	9 96 1,988	35 22 2,751	50 91 8,077	37 379 3,070	102 237	23 87 2,771	8 148 378	6 106 361	27 64 1,922	102 140	68 42 3,949	101 158 7,352	64 65 66
8,518	5,056	3,471	1,117	6,789	19,324	4,273	3,896	6,445	3,643	2,814	3,335	1,420	7,460	67

Part 4 of 7

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	Item (For definitions and explanations, see text)	Madison	Merengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgan	Perry
1 2	Hay crops-Continued Oats, wheat, barley, rye, or other small grains cut for hayfarms reporting 1959 1954	63 153	35 105	34 183	50 281	26 91	56 112	96 151	86 282	57 156
3	acres 1959 1954	784 1,575	1,2 2 6 2,492	240 1,301	188 984	352 1,364	574 957	4,289 5,306	759 1,737	1,731 2,545
5 6	tons 1959 1954	945 1,370	1,395 3,397	226 1,093	231 994	416 1,585	596 959	6,304 5,816	848 1,703	1,704 2,351
7 8	Salesfarms reporting 1959 1954	5 4		1 8	ı, 1	1 2		4	1 5	3
9 10	tons 1959 1954	23 27	25	5 25	1 2	75 38		121 119	40	37 14
11 12	Other hay cutfarms reporting 1959	132 390	204 382	92 140	54 181	110 97	74 181	308 284	208 646	284 355
13 14	acres 1959 1954	2,772 6,436	10,894 11,847	537 637	541 1,248	2,244 1,423	1,647 1,283	20,929 11,911	2,715 6,223	13,568
15 16	tons 1959 1954	2,700 5,036	16,561 9,083	554 424	556 1,035	2,593 1,437	2,550 1,291	31,842 9,676	2,953 4,820	15,790 9,636
17 18	Sales	8 10	15 12	2	3	4 2	7 7	33 15	7 49	24
19 20	toms 1959 1954	71 66	975 294	7	7	28 41	431 155	1,991 487	59 442	1,006
21	Grass silage made from grasses, alfalfa,				•••					366
22	clover, or small grainsfarms reporting 1959	•••		:		2	•••	12		4
23 24	acres 1959 1954	•••	138		:::	70 70		685	35	177 89
25 26	tons, green weight 1959 1954	•••	1,095	:::		440 300	•••	3,785	300	655 259
27 28 29 30	Field seed crops harvested: Lespedeza seedfarms reporting 1959 1954 acres 1959 1954	84 51 1,326 765	 	2 2 23 5	5 3 70 10	1 2 2	•••	2 3 150 170	19 16 323 194	1 2 10 45
31 32	pounds 1959 1954	366,590 91,060		7,500 850	9,950 1,200	350 378	•••	27,000 32,000	52,520 20,000	500 3,700
33 34 35 36 37 38	Crimson clover seedfarms reporting 1959 1954 acres 1959 1954 pounds 1959 1954	30 76 441 1,031 53,400 156,960	1 11 2 223 25 22,560	5 3 45 51 6,800 6,480	2 7 42 27 2,370 3,360	4 6 38 104 3,800 12,300	3 12 170 355 14,500 50,040	4 25 108 1,190 16,575 88,560	6 14 20 59 2,350 12,240	7 14 257 344 14,400 43,260
39 40 41 42 43 44	Other field crops harvested: Irish potatoes for home use or for sale	818 2,714 69 210 14,571 50,202	241 1,027 6 20 1,320 5,385	376 1,547 13 32 3,937 13,916	959 2,428 65 109 15,570 32,681	34 176 174 1,286 17,727 191,086	223 674 8 12 2,028 3,670	63 132 52 11 15,834 1,048	691 2,200 74 186 17,071 37,839	73 566 4 10 739 2,867
45 46 47 48 49 50	Sweetpotatoes for home use or for salefarms reporting 1959 acres 1959 1954 bushels 1959 1954	274 723 37 47 8,393 7,302	569 1,371 103 122 10,222 14,991	291 1,020 42 27 6,317 7,175	452 1,284 146 120 22,926 15,185	67 182 47 136 2,940 11,894	680 1,047 216 98 20,559 11,655	434 570 260 197 26,723 17,631	191 878 104 133 28,495 14,133	467 822 147 98 13,274 9,435
51 52 53 54 55 56	Cottonfarms reporting 1959 1954 acres 1959 1954 bales 1959 1954	2,429 3,804 51,063 72,041 55,650 42,691	1,375 2,321 12,641 18,935 8,602 10,651	984 1,689 10,316 15,198 9,193 9,759	2,204 3,565 23,032 35,357 27,837 26,671	138 410 1,384 3,093 654 2,556	1,361 2,020 16,625 20,870 12,140 15,166	752 1,250 10,007 13,727 6,699 8,301	1,626 2,580 21,585 35,385 20,827 20,176	983 1,450 9,035 13,287 7,481 7,930
57	Farms reporting by acres harvested: Under 10 acresfarms reporting 1959	715	984	574	1,281	93	864	596	903	707
58	10 to 24 acresfarms reporting 1959	1,141	322	347	788	35	364	104	510	219
59 60	25 to 49 acresfarms reporting 1959 50 to 99 acresfarms reporting 1959	103	50 14	55	123	7 3	81 37	19	159 47	43
61	100 or more acresfarms reporting 1959	47	5	3	2	•••	15	14	7	5
62 63 64 65 66 67	Sugarcane for sirupfarms reporting 1959 1954 ² acres 1959 1954 ² gallons 1959 1954 ²	9 102 12 166 1,289 6,095	96 293 43 174 4,312 6,152	8 124 7 133 495 6,799	10 226 10 332 1,152 15,994	38 87 139 182 48,860 50,386	239 200 151 96 13,493 6,221	87 68 462 88 67,864 4,909	8 161 129 206 5,458 16,004	44 86 30 78 4,035 2,673

Z Reported in small fractions.

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

Sugarcane or sorghums for sirup.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 4 of 7

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Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Tuscaloosa	Walker	Washington	Wilcox	Winston	Γ
124 339	7 17	135 586	34 56	62 192	55 171	29 121	72 198	84 436	119 416	25 240	35 127	26 128	20 145	2
1,725 3,484	93 232	574 2,562	974 1,710	518 1,415	1,351 2,290	935 2 ,2 51	1,291 2,108	811 3,257	1,693 4,208	191 1,439	459 1,127	308 1,152	125 780	3 4
2,568 3,358	89 238	496 2,011	1,001 1,074	447 1,361	1,295 2,256	1,137 3,212	1,172 1,757	887 2,244	1,799 4,180	151 1,100	598 1,031	297 1,174	133 716	5
7 4		8 2		1 4	1 6		6 7	2 2	2 6		6	 1		8
243 42		39 13	30	8 45	2 82		172 100	160	120 17	21	4 68	20	23	10
106 143	15 6	85 215	29 35	105 257	188 388	386 405	315 685	110 134	137 241	76 154	90 62	181 305	13 32	11
2,683 2,649	354 82	586 884	2,107 1,392	1,141 1,572	3,734 5,148	12,417 9,928	5,004 9,408	1,289 920	3,229 2,745	485 868	1,479 494	6,874 5,894	62 191	13 14
2,691 2,795	451 111	528 703	4,289 1,149	1,050 1,311	3, 751 4,801	17,366 6,751	4,751 6,681	2,032 665	4,308 2,426	593 562	1,991 301	9,711 4,534	108 153	15
11 5	 1	5 4	1 1	5 8 ;	15 13	24 6	19 43	8	10 4	5	4	13 6		17 18
423 128	20	17 9	1 20	30 47	228 355	442 81	527 844	317	323 246	62 9	75 9	739 124		19 20
	:::	:::	:::		2 6			:::	:::		:::	2 1		21 22
347 				160	95 168	10	··· 59	:::	:::	<i></i>		362 100		23 24
1,725	:::		:::	1,025	550 1,025	80	 325	:::	:::		:::	1,500 400		25 26
4 2 53 6	1 1 12 200	2	1 4 15 45	2 3	1 3 20 19	3 5 55 138	1 4 15 43	:::	1 1 1 5	2 1 18 3	:::	 1 	1 2 5 3	27 28 29 30
10,500 1,500	2,500 18,000	800	3,500 9,300	300	4,000 2,150	7,350 10,000	3,000 6,100	:::	140 800	3,100 400	:::	4,000	400 225	31 32
13 19 260	2 3 40	1 2 5	2 9 40	 11	3 12 79	4 8 85	16 50 422	2 7 30	7 5 101		4 4 39	3 17 150		33 34 35
248 14,923 52,620	7,000 1,980	6 200 540	283 6,300 26,160	195 20,280	4,700 12,240	168 16,800 25,740	1,282 29,980 396,120	126 5,030 7,860	100 11,015 10,200	3 360	7,245 2,820	565 8,800 81,900		36 37 38
162 1,017 15 35 2,462 8,704	189 643 2 7 1,075 3,260	374 1,244 16 33 3,231 9,652	151 190 3 7 840 1,199	331 915 21 54 3,954	37 304 7 35 768 3,168	105 324 11 26 1,509 4,794	141 597 16 112 1,830 8,680	47 747 2 18 443 4,598	493 1,244 42 93 8,075 16,081	422 1,648 42 88 7,114 19,627	136 494 3 9 906 3,510	207 626 9 19 1,323 4,202	476 1,019 22 43 6,570 11,947	39 40 41 42 43 44
352 862 106 73 11,417 8,193	337 683 87 84 11,197 9,305	344 1,027 50 86 7,392 10,489	499 632 113 85 10,212 6,911	158 656 17 64 2,499 8,584	63 243 18 50 1,971 3,300	593 558 247 70 18,019 6,183	209 493 65 90 6,474 6,611	115 740 48 60 3,387 6,386	563 1,051 197 277 35,475 17,530	275 1,138 58 104 7,907 13,761	236 598 70 74 6,493 9,536	1,019 1,279 277 225 22,763 17,446	172 535 13 18 2,858 4,520	45 46 47 48 49 50
922 1,751 9,656 17,945 7,358 7,800	816 1,607 10,522 18,548 6,049 10,712	779 1,629 5,960 10,788 5,001 6,529	812 1,164 7,767 11,757 3,982 6,425	338 664 3,613 5,218 2,544 3,885	193 446 5,105 7,658 4,223 5,890	1,448 2,107 12,103 17,235 7,085 7,964	654 1,137 8,438 13,253 5,720 7,803	400 794 4,935 7,763 3,230 3,947	884 1,739 12,801 18,410 9,806 9,666	362 1,050 2,824 7,130 2,234 4,898	219 494 1,816 2,841 1,202 1,907	1,272 1,979 9,641 12,958 6,349 6,882	523 1,008 4,678 8,165 4,519 5,305	51 52 53 54 55 56
601	382	605	596	205	80	1,067	400	226	491	275	173	1,027	350	57
275 ¹ 28	358 60	142 27	176 25	98 31	55 33	328 43	175	128	285 65	70 16	35 7	212	146 27	58 59
10	15	5	11	4	16	8	19	11	31	1	3	7		60
8 26	1 60	5	131		9	108	6	3	12		88	5 217		61
176 16 196	102 30 59	234 2 222	223 75 113	140 (Z) 148	48 (Z) 68	267 67 224	128	103 15 87	132 10 125	121	110 48	249 95	1 62 1	62 63 64
1,956 7,760	2,475 1,837	12,620	5,175 3,556	20 10,274	12 2,944	6,534 13,663	10,231	834 3,391	1,280 5,437	7,050	6,210 6,030	148 8,292 5,046	100 50 3,588	65 66 67
				•			·	L		l			L	↓

Part 5 of 7

	Item (For definitions and explanations, see text)	The State	Autauga	Baldwin	Barbour	Bibb	Blount	Bullock	Butler
1	Vegetables for home use and for sale (other than Irish and sweet potatoes): Vegetables harvested for								
	home use	96,427	766	965	1,515	587	1,800	944	1,330
2	1954	149,804	1,303	1,733	2,091	839	3,183	1,374	1,908
3	Vegetables harvested for salefarms reporting 1959	6,733	237	172	32	17	403	,,,	
4	1954	11,894	313	406	58	17	1,018	10 19	90 150
5	acres 1959	47,680	3,072	5,139	75	78	3,062	28	219
6	1954	64,942	3,490	6,606	170	25	6,595	28	310
7	Salesdollars 1959	3,667,817	105,859	357,322	3,841	3,866	286,402	1,820	13,304
8	1954	3,729,519	125,029	398,105	8,149	2,405	397,462	1,069	18,236
9	Tomatoesfarms reporting 1959	2,418	107	16	7	9	210	8	20
10	1954	3,741	72	26	14	3	383	3	18
11	acres 1959	3,896	48	10	2	5	698	2	10
12	1954	6,228	73	27	12	1	1,166	(Z)	4
13	Sweet corn	1,013	54	66	12	7	28	5	10
14	1954	442	10	103	4	• • • •	6		2
15 16	acres 1959 1954	3,792	79	2,297	14	3	38	4	3
10	1954	2,853	39	2,226	5		11		1
17	Cucumbers and picklesfarms reporting 1959	793	49	39	2	2	37		54
18 19	1954	1,044	12	207	2	2	43		87
20	acres 1959 1954	822 1,642	8	74 782	(Z)	(Z)	42	••••	62
		1,042	°	762	(Z)	2	54		118
21	Snap beans (bush and pole types)farms reporting 1959	1,545	100	25	9	5	98	ا ا	12
22	1954	2,094	43	35	18	1	157	3	13
23	acres 1959	1,443	52	22	3	1	98	(z)	3
24	1954	2,190	28	93	6	(z)	176		4
25	Watermelonsfarms reporting 1959	2,380	172	77	13	12	137	6	23
26	1954	4,694	242	180	28	9	323	9	38
27	acres 1959	12,149	1,555	1,565	11	11	905	3	16
28	1954	21,925	1,972	2,466	22	12	1,409	15	31
29	Cabbagefarms reporting 1959	582	52	20	3	4	22	2	_
30	1954	762	24	24	13	1	16	1	5
31	acres 1959	533	13	241	(Z)	3	6	(z)	1
32	1954	1,135	59	342	4	1	11	(z)	1
33	Sweet peppers (except pimientos)	311	20	5	1	1	34		,
34	acres 1959	268	3	1	(2)	(Z)	31		1
35	Pimientosfarms reporting 1959	780	2	1		1	44	1	1
36	acres 1959	2,439	15	10		(2)	150	1	
37	Cantaloups and								
2.0	muskmelonsfarms reporting 1959	953	66	14	5	2	113	1	8
38	астев 1959	1,576	93	19	2	1	399	(z)	3
39	Blackeyes and other	3 000	100	20	100		***		
40	green cowpeasfarms reporting 1959	3,000 4,179	175 155	33 53	17 53	9	100 232	9	33
41	acres 1959	9,801	926	99	27	7	201	11 12	48 48
42	1954	11,145	1,088	116	97	4	596	12	77
,,	Green lime heave	3 70/	104	3.4	,,		2 4		İ
43	Green lima beansfarms reporting 1959	1,704 2,683	108 73	14 28	10 26	5 1	76 192	6 2	23 38
45	acres 1959	3,032	118	13	5	4	117	4	29
46	1954	3,606	107	, 30	18	1	341	1	34
47	Squashfarms reporting 1959	932	69	15	2	4	82	,	20
48	acres 1959	1,028	44	12	1	1	146	1 (Z)	12 20
- 1					i	-			20
49	Okrafarms reporting 1959	1,724	68	30	5	8	79	7	18
50	1954 acres 1959	1,524 2,263	16 34	32 49	7	3 17	138	3	6
51 52	1954	2,499	8	49	1	2	166 324	1 (Z)	6 1
Ì						. [1	(2)	1
53	Turnipsfarms reporting 1959	1,113	69	36	6	4	39	4	9
54	acres 1959	2,557	29	461	3	13	39	1	9

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 5 of 7

	_		_							····			Tartot	
Calhoun	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Coosa	Covington	Crenshaw	
950	877	1,455	1,635	1,397	1,297	805	670	1,615	986	1,327	587 1,152	1,743	1,236 1,547	1
1,720	1,896	1,928	2,186	2,184	2,301	1,655	1,181	2,400	1,506	2,117		2,705	33	
55 140	45 83	55 128	399 613	16 9	18 34	62 91	35 57	46 43	25 58	50 96	29 34	134	54	4
159 294	196 213	198 368	3,354 3,216	123 10	33 32	184 249	93 163	152 211	104 197	385 561	368 286	298 639	160 191	1
13,127 19,854	12,162 9,311	21,447 17,901	206,792 174,564	5,585 390	2,428 1,973	12,287 14,493	11,244 11,504	6,656 7,819	8,210 12,213	15,592 25,941	44,283 18,431	11,786 16,439	16,676 7,799	7 8
44	24	24	222	6	6	23	10	8	16	6	10	15	13	9
101 15	26 8	25 12	374 498	1 2	6 2	24 7	10 3	8 2	21 14	11	13 4	24 4	6	1
40	17	19	611	(Z)	1	15	4	3	16	4	6	14	2	
23 7	16 14	9	52 25	2 1	6 1	14 4	3	10 6	6 2	8 4	8	16 1	9	13 14
14 5	20 17	8 14	225 56	1 (Z)	9 (Z)	10 6	1 	8	6 (Z)	14 1	5 5	45 (Z)	7	15 16
15	15	3	18	1	•••	14		4	9	6	12	7	6	17
40	3 13	4 2	36 11	 (Z)	1 	2 11		9	10 2	12 7	6 15	41 6	3	18 19
4	1	1	48		(Z)	1	2	6	6	29	4	67	3	1
36 : 89	22 25	19 22	87	3	5	20	13	1 7	8	11	8	13	6	21
11	10	4	114 87	1	4 2	29 9	25 8	(Z)	24 2	11 6	11 7	10 6	4 2	22 23
30	13	33	103 207	13	5	17 41	29 4	12	16) 17	25 16	9 14	22	10	25
89 29	44	63 87	317 1,308	4	15 3	66	11	19	45	23	22	46	18	26
88	59	158	1,495	2	14	122	6 12	17 71	31 72	53 73	205 150	53 286	35 32	27 28
18 72	5	8 6	15 14	3	`2 4	6 4	1	3 4	5 9	7	3	4	4	29 30
4	1	1 2	10	(z)	(Z)	1	(z)	3	ı	2	(z)	5	3	31
9	1		8	•••	1	1	2	1;	4	2	(z)	1	3	32
8	1	1	12 6	•••	•••	•••		•••	6 1	1 (Z)	3	(2)		33 34
1 (Z)	6 65	9 39				3 7	19 54		1 (Z)		•••			35 36
14	6	9	62	4	1	14	2	1	13	6	4	3	2	37
10	3	8	114	2	(Z)	12	(z)	(Z)	13	1	3	1	1	38
40 76	26 27	17 25	122 191	5	13 12	26 23	11 14	38 36	14 31	34 57	8 15	59 85	30 35	39 40
43 69	29 20	24 32	350 492	1	10	38 27	14	91	14	136	46	106	76	41
25	18	9	63	5	8	15	3	17	9	169 35	61	191	109	42
59 6	36 13	12 2	94 59	2	8	9	15 1	10 9	33 6	67 114	8 30	29 34	21	44
- 10	57	6	97	(Z)	2	8	17	9	20	198	17	40	24	46
14 2	6	6	55 102	2 (Z)	3 1	10 2	2 (z)	1	5 2	9 8	6 26	10 2	3 4	47 48
32	15	16	66	3	8	19	7	9	6	15	7	22	13	49
28	19	9 5	33 493	1	2 2	10 4	1	8 3	15 2	19 9	2	9	5 8	1
17	9	5	167	(Z)	(z)	5	1	, 4	6	11	3	6	2	52
25 8	15 7	9	30 40	2	5	14	8	8 4	6 10	13 34	6 13	19 31	8 2	53 54
				·—·		•		<u> </u>		L	ļ <u> </u>	L	L	┸

Part 5 of 7

	Item (For definitions and explanations, see text)	Cullman	Dale	Dallas	De Kalb	Elmore	Escambia	Etowah	Fayette	Franklin
	Vegetables for home use and for sale (other than Irish and sweet potatoes);									
1	Vegetables harvested for home usefarms reporting 1959	4,000	988	2,285	3,995	1,471	726	1,593	1,238	1,536
2	1954	5,790	1,461	3,308	5,645	2,256	1,391	2,693	1,933	2,201
3	Vegetables harvested for salefarms reporting 1959	767	65	87	276	163	56	136	77	27
4	1954	1,866	137	103	342	260	47	237	163	25
5	acres 1959	3,055	420	286	1,088	1,941	288	800	407	89
6	1954	5,919	825	214	1,289	1,781	350	851	717	75
7 8	Salesdollars 1959	273,643 414,320	20,583 33,861	16,116 13,760	128,419 74,005	115,106 100,650	19,8 8 0 29,795	136,795 77,335	25,336 · 29,075	15,501 3,942
9	Tomatoesfarms reporting 1959	275	24	12	73	69	14	94	28	20
10	1954	551	34	13	70	85	7	125	14	10
11	acres 1959	378	9	3	80	106	5	257	12	12
12	1954	652	40	6	80	131	12	230	10	4
13	Sweet cornfarms reporting 1959	35	14	11	24	31	13	27	22	5
14	1954	14	2	4	4	9	3	21	4	2
15 16	acres 1959 1954	68 23	8 4	5	10 3	77 44	11	70	17	1
10	1774	23	4	4	,	44	4	18	5	4
17	Cucumbers and picklesfarms reporting 1959	41	8	8	24	15	28	9	12	4
18 19	1954 acres 1959	68 38	7 8	3 2	6 19	14 21	24	18	4	3
20	1954	25	12	1	1	21 28	84 60	3	1	3 1
				-	_		00		_	-
21	Snap beans (bush and pole types)farms reporting 1959	114	13	15	50	53	14	54	20	16
22	1954	293	22	9	97	29	11	82	16	8
23	acres 1959	90	4	3	41	105	22	121	5	6
24	1954	229	8	2	81	23	28	126	8	3
25	Watermelonsfarms reporting 1959	116	33	15	104	116	13	53	67	20
26	1954	189	78	23	203	181	14	115	142	12
27	acres 1959	472	78	34	310	345	19	73	251	16
28	1954	361	348	36	810	556	49	159	522	19
29	Cabbagefarms reporting 1959	19	6	4	25	16	2	17	12	9
30 31	1954 acres 1959	80 8	8 1	6 1	8	12 37	5 (Z)	29 8	8	4 2
32	1954	21	2	12	2	27	22	9	2	(Z)
33	Sweet peppers (except					3				_/
	pimientos)farms reporting 1959	31	4	2	25	7	•••	10	7	4
34	acres 1959	39	1	(z)	71	3	•••	11	2	1
35	Pimientosfarms reporting 1959	275	•••	•••	78 315	2 (Z)	1 (4)	14	3	•••
36	acres 1959	621		•••	315	(2)	(Z)	40	5	•••
37	Centaloups and muskmelonsfarms reporting 1959	61	13	10	28	70	5	26	31	4
38	acres 1959	137	9	6	52	134	2	22	24	2
39	Blackeyes and other									
	green cowpeasfarms reporting 1959	293	53	32	48	99	30	44	36	14
40 41	1954 acres 1959	562 747	71 184	16 36	40 57	88 518	17 36	64 42	50 40	15 14
41 42	1954	1,023	256	19	50	468	75	63	106	22
				1	1	:				
43	Green lima beansfarms reporting 1959	149 470	29 44	17 14	25 21	75 82	22 16	35 68	15 12	14 . 8
44 45	. 1954 acres 1959	242	25	9	20	266	16 55	17	19	8
46	1954	614	41	, 7	13	204	32	35	24	4
						_	_		_	
47 48	Squashfarms reporting 1959 acres 1959	59 88	11 10	29 44	25 18	35 55	10 4	25 48	11 5	4
48		36								
49	Okrafarms reporting 1959	56	21	51	39	50	19	41	21	12
50	1954	72 54	9	70 71	24 21	20 106	6 27	36 23	7 9	3
51 52	acres 1959 1954	96	3	94	30	43	7	18	26	1
یر		. 76								,
53	Turnips	37	19	17	29	49	14	23	17	8
54	acres 1959	33	72	33	18	68	15	43	11	3

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 5 of 7

Geneva	Greene	Hale	Henry	Houston	Jackson	Jefferson	Lamar	Lauderdale	Lawrence	Lee	Limestone	Lowndes	Macon	
1,515 1,930	1,404 1,528	1,485 1,681	1,148	1,632 2,422	2,606 3,685	468 2,214	1,051 1,856	2,339 3,323	2,099 2,944	937 1,562	2,284 3,713	1,116 1,724	1,385	1
244	24	44	27	654	197	70	28	51	20	105	31	33	23	
335 2,302	7 96	29 73	136 137	1,213 6,301	155 927	231 1,701	44 84	112 189	45 60	163 612	32 86	35 40	45 194	1
1,902	42	76	562	9,284	513	2,170	105	247	88	725	175	34	103	
105,741 70,270	5,745 4,007	3,769 3,234	6,092 19,708	295,322 331,876	111,849 45,126	196,996 204,688	9,500 6,258	22,752 20,056	6,115 5,129	38,198 33,118	5,524 11,184	2,788 1,595	13,325 7,713	
73 92	9	6	12 72	199 569	38 52	38	17	40	9	25	21	1	5	
261	2	4	19	575	54	94 103	5 11	53 18	14 3	26 8	8	(Z)	10	11
185	(Z) 3	2	136	1,533	50	92	1	19	7	14	5	(Z)	3	
4		2	6 3	43 12	14 3	19 13	10 3	14 20	3 2	31 5	13 4		7	13
15 10		5 2	15 7	46 20	11 6	32 10	2	19 22	14 .	36 4	20 20		5 2	15 16
19 76	5		7 25	39 54	54	7	4	15	1	9	9		4	17
17	1		15	58	11 95	20	(Z)	21	1	2 6	2	1 	2	18 19
74	(Z)	(z)	34	75	8	12	(Z)	3	1	1	1	2	(z)	20
23 19	8	2	2 2	26 40	39 72	30 65	13 4	38 57	6 11	24 34	18 14	1 3	5 17	21 22
7 10	3 1	2	1	22 50	57 87	33 30	13 1	14 23	1	6 19	4 100	(Z) (Z)	3	23 24
119	10	10	9	146	32	16	17	18	16	29	21	3	21	25
197 917	3 18	5 12	39 14	489 1,622	64 124	78 73	19 27	58 29	32 19	61 40	20 21	2	19 67	26 27
1,004	21	8	176	3,946	192	115	34	97	40	69	20	1	16	28
6 12	5 3	, 2 5	2	11 · 14	10 15	12 38		23 33	1	13 13	4 2	1 2	1 10	29 30
1 4	1	(z) 1	· · · · · · · · · · · · · · · · · · ·	16 16	3 14	11 43	1	4 8	1	2	(z)	(2) (2)	(Z) 3	31 32
1	1			3	13	14	1	16		3	4		1	33
(z)	(z)	•••	•••	9	25	10	5	2		(z)	1		(Z)	34
				2	70 394	6		3		1 (z)	1		•••	35 36
15 45	5 2	3 3	1	41 73	6 6	16 115	12 4	12 13	4	14 9	10 5	1 (Z)	3 2	37 38
197	12	9	21	468	20	29	17	34	11	85	17	3	9	39
143 983	5 25	6 15	55 66	707 2,646	24 46	84 273	28 15	56 45	19 11	121 244	8	8	12 108	40 41
548	14	9	173	2,734	50	203	45	30	17	339	8	8	34	42
47 37	8 4	4 5	6 15	156 260	23 16	27 73	9 13	27 45	7 12	68 109	15 3	6 8	5 20	43 44
- 28 29	13 4	6 1	5 18	424 488	46 27	255 191	1 5	12 14	3 7	148 186	4 2	9	2	45 46
16 6	5 1	1 (2)		30 30	17 34	19 62	4 (z)	15 3		13 5	5	1	2	47
23	16	28	2	43	21	34	8	28	5	29	15	(Z) 28	(z) 3	48
8 9	2 18	23 21	4 (Z)	33 24	11 7	87 145	4 1	24 7	3 2	26 10	2 5	18 23	5 1	50 51
4	1	48	2	31	5	237	1	7	2	20	1	17	12	52
25 8	10 3	4 3	1 (Z)	62 448	16 19	43 295	5 2	21 9	2	21 45	5 1	1 (Z)	1	53 54
												(4)		24

Part 5 of 7

	Item (For definitions and explanations, see text)	Madison	Marengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgan	Perry
	Vegetables for home use and for sale (other than Irish and sweet potatoes):									
1	Vegetables harvested for									
2.	home usefarms reporting 1959	2,614	1,600	1,580	2,934	902	1,706	1,189	2,107	1,044
	1954	3,972	2,698	2,560	4,194	1,799	2,546	1,771	3,327	1,793
3	Vegetables harvested for salefarms reporting 1959	40	31	40	152	149	23	32	82	240
4	1954	59	62	41	225	362	20	41	189	349
5	acres 1959	124	101	69	688	1,598	95	770	310	623
6	1954	144	162	96	727	4,852	29	404	513	626
7	Salesdollars 1959	14,658	9,487	5,773	98,616	225,218	10,307	32,517	, 30,732	51,115
8	1954	24,297	7,260	13,931	65,831	254,214	2,683	29,947	39,370	26,006
									1	
9	Tomatoesfarms reporting 1959	25	6	31	46	43	10	12	41	12
10	1954	26	7	9	50	59	5	14	94	13
11 12	acres 1959	12 14	2	5	45	67	2	30	47	9
12	1954	14		5	65	86	1	20	108	6
13	Sweet corn	9	4	9	29	34	7	11	12	13
14	1954	3		4	5	13	1	2	5	5
15	acres 1959	5	2	2	49	57	7	209	9	15
16	1954	1	•••	7	7	27	1	53	2	4
17	Cucumbers and picklesfarms reporting 1959	7	2	10	7	23	10	4	17	7
18	cucumbers and pickleslarms reporting 1959	8		10	2	28	3	3	23	6
19	acres 1959	2	(Z)	ī	1	63	14	3	17	6
20	1954	1	•••	1	1	78	6	18	3	8
21	Snap beans (bush and pole types)farms reporting 1959	21	3	27	42	42	6	17	22	13
22	1954	19	4	6	34	53	3	15	69	12
23	acres 1959	12	(Z)	5	73	53	1	95	11	6
24	1954	8	(z)	2	41	55	1	68	48	2
										-
25	Watermelons	15	8	27	42	62	13	9	21	22
26	1954	31	15	27	64	266	9	27	63	35
27	acres 1959	25	12	19 54	29 87	736	16 7	35	93 72	35 33
28	1954	54	18	24	87	3,355	7	44	72	33
29	Cabbagefarms reporting 1959	9	3	23	13	17	3	6	7	6
30	1954	13	2	•••	11	29	3	11	32	6
31	acres 1959	1	(Z)	3	2	71	(Z)	16	3	2
32	1954	4	(Z)	•••	6	346	1	18	8	2
33	Sweet peppers (except			_ 1			_	_		_
	pimientos)farms reporting 1959	4		3	8	11	1 (2)	1 (7)	4	2
34	acres 1959	4	•••	(Z)	10	5	(2)	(z)	1	1
35	Pimientosfarms reporting 1959	2		1	91	3	•••	•••	21	1
36	acres 1959	4	•••	(Z)	338	1	•••	•••	37	(Z)
37	Centaloups and	_		10	24			, [30	١
20	muskmelonsfarms reporting 1959 acres 1959	5 9	•••	13	18 50	26 48	3	7	13 15	10
38	acres 1909	7	•••	•	"	40		'	17	10
39	Blackeyes and other			^^	30		3.5			,,
	green cowpeasfarms reporting 1959	19	6	29	32 67	45 95	15 9	26 30	23 59	17
40	1954	22 · 9 ·	11	19 17	67 · 66	95 95	18	88	24	21
41	acres 1959 1954	24	4 18	17	126	166	7	113	62	66 16
42	1704	24	10	19	120	100	,	12	52	
43	Green lima beansfarms reporting 1959	17	4	13	18	54	15	22	17	10
44	1954	17	7	7	21	86	9	21	43	8
45	acres 1959	7	2	. 2	10	64	7	23	8	20
46	1954	8	3	3	9	154	3	61	23	6
,,	Squashfarms reporting 1959	7	3	10	12	30	6	8	9	23
47	acres 1959	3	11	1	3	33	1	22	5	30
48	dv169 1227	-	**							
49	Okrafarms reporting 1959	20	24	22	28	49	12	15	14	216
50	1954	10	40	4	14	51	5	5	14	295
51	acres 1959	12	60	3	8	66	24	30	4	358
52	1954	7	120	2	9	88	1	4	16	542
53	Turnips	9	6	11	13	70	9	20	10	11
54	acres 1959	12	6	2	4	157	2	91	15	65
								Ll		

Z Reported in small fractions.

ALABAMA

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 5 of 7

														_
Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Tuscaloosa	Walker	Washington	Wilcox	Winston	
1,522	1,435	1,503	989	810	636	1,301	1,103	1,050	1,641	1,501	898	1,513	1,061	
2,370	1,997	2,173	1,272	1,625	1,138	2,251	1,962	1,881	3,094	2,768	1,320	2,389	1,570	
44 37	31 73	133 206	71 80	94 184	15 58	57 17	44 77	37 35	96 197	106	22 26	88	13 50	4
144 133	421 444	363 593	600 448	635 1,059	57 153	245 288	192 270	119 90	1,026	950 461	150 65	277 355	46 103	6
8,243	33,313	39,771	24,804	67,435 90,375	4,562 13,832	41,547 41,407	15,558 16,399	5,721 4,562	124,682 110,496	67,853 53,303	3,952 3,588	13,540 16,962	2,629 6,849	7 8
6,924	16,090 17	34,203	21,198	62	7	41,407	27	11	45	38	2	8	5	
10 5	28 9	16 11	14	114 313	34 1	6 1	25 12	9	76 20	30 13	5	4	8	10
7	11	12	4	488	19	5	21	4	80	16	1	1	5	1
15	9 19 (12	11 2	8 7	10 4	2	10 2	10	41 14	27 7	1	5 3	3	13 14
8 3	7 30	3	10 2	9 7	7 9	(z)	12 2	9 (Z)	26 63	35 20	(z) (z)	1	2	15 16
12	4	5	5	7	2	2	9	15	17	11		1	1	17
3 23	11 2	5 1	1	2	14 (Z)	2 (Z)	7	1 27	18	7 2	1	1 (z)	 (z)	18
2	2	1	(Z)	1	5	(z)	2	(z)	20	2	(Z)	13	•••	20
10	11 19	28 22	12	58 104	10 38	8	19 21	14 10	47 60	32 22	2	6 ' 1	6	21 22
3	28	6	8	81 171	5	114 240	6	4 7	15 51	14	(z)	1 (Z)	5	23
29	14	27	16	9	4	8	26	16	61	28	20	9	6	
24 28	34 9	25 34	19 69	54 12	29 2	9	57 38	14 25	132 83	67 22	17 123	8	14 18	26 27
35	75	41	67	97	16	14	124	17	271	149	43	64	28	28
11 2	6 8	9	5	7 8	3 18	3	7 14	2	22 41	16 12	1	7 2	2	29 30
1	9	2	10	3 2	6 10	(z)	5	(z) 1	8 14	3 53	(z) (z)	1 (Z)	1	31 32
2	4	1	1	5	2		3	1	7	4				33
(z)		(z) 94	(z)	15	(Z) 2		(2)	(z) 2	1 2	10				34 35
		256		68	(z)			2	(z)	1			4	36
12	5 2	8 6	8	1	3	4 9	14	2 1	38 23	13 6	2 5	3 (Z)	3	
29	30	22	62	13	6	44	24	12	61	38	6	35	6	
27 48	59 181	19 23	59 269	28 23	32 8	7 93	25 69	16 33	109 99	44 41	12	9 42	10	40 41
61 19	172	23	237	41 12	20	6	41 24	35	227	62	18	10	7	42
18	16	19	40	29	27	6	22	14	50 84	19 27	5 7	10 6	7	43 44
6	52 65	7 13	162 70	33 42	2 19	3 5	24 16	10	21 57	357 23	5 2	3	4	45 46
9	12 8	n 1	15 12	21 28	5	2 8	6	5	28 7	15 23	1 (z)	39 34	1 (z)	47 48
12 9	12	21	n	9	7	3	19	9	50	29	4	89	3	49
2	10	3 4	11	27	9	2	11	1	46 20	14	(2)	75 189	(Z)	50 51
5 15	9 11	20	9	20	18	(z) 5	20	7	34	10	(z)	261	1	
9	72	5	46	26	9	í	5	2	54	122	1	10 2	(Z)	53 54

Part 6 of 7

	Item (For definitions and explanations, see text)	The State	Autauga	Baldwin	Barbour	Bibb	Blount	Bullock	Butler
1		1,043	4	14		2			
2	1954	686		5 '	2 2	1	52 12		27 61
4	1954	754 862		3 1	1	(z) (z)	15 7	(z)	33 91
5 6		1,115,919 1,159,593	1,995	2,631 1,735	480 116	50 150	9,220 10,215	16	56,746 135,075
7 8 9	orchards, groves, vineyards, and planted nut treesfarms reporting 1959 1954	14,091	196 164	716 559	525 396	51 42	354 336	198 172	240 237
10	1954	74,737 67,497	1,236 1,407	7,719 6,268	3,362 3,717	205 158	1,886 1,693	2,123 2,304	1,487 1,371
12 13 14 15 16 17 18	Trees of all ages	8,441 13,667 145,902 225,721 50,156 57,927 95,746 167,794	65 69 797 522 144 131 653 391	27 36 111 233 39 191 72 42	259 130 1,466 597 382 202 1,084 395	33 56 293 617 85 191 208	305 435 12,373 18,037 4,462 5,737 7,911 12,300	63 68 431 403 191 139 240 264	112 121 694 745 226 221 468 524
19 20		58,381 166,448	165 366	2 7	983 48	66 201	4,166 7,869	338 159	334 306
21 22 23 24 25 26 27 28	Trees of all ages. 1954 1959 1954 Trees not of bearing age. 1959 Trees of bearing age. 1959 1954	9,542 14,493 1,256,027 809,364 335,519 229,001 920,508 580,363	132 134 24,084 13,125 5,132 1,000 18,952 12,125	171 102 3,990 1,875 2,014 1,158 1,976	295 169 3,528 2,116 739 447 2,789 1,669	37 60 6,751 3,679 337 894 6,414 2,785	307 438 125,992 112,412 48,297 54,588 77,695	70 84 1,252 1,293 642 481 610	125 133 2,500 1,917 1,379 193 1,121
29 30	Quantity harvestedbushels 1959	802,190 562,323	14,586 9,615	267 118	2,011	5,796	57,824 93,119	966	704
31 32	Pearsfarms reporting 1959	7,133	95	226	685 261	2,480 36	80,413	305 81	754 118
33 34	Trees of all ages	9,528 32,194 39,103	77 1,010 402	135 754 775	135 741 555	41 178 192	181 630 766	82 328 304	109 472 489
35 36 37	1954 Trees of bearing age	11,100 10,639 21,094	425 90 585	202 264 552	102 1 186 639	39 39 139	227 325 403	141 91 187	124 83 348
38	Quantity harvestedbushels 1959	28,464	312 794	511 666	369 1,363	153 i 190	441 263	213 495	406 651
40	Grapes	38,411 5,026	820 42	488 94	295 49	288 15	402 180	543 21	869 41
42 43 44	Vines of all ages1959	6,984 51,620 72,376	27 280 146	68 1,827 3,991	41 81 122	21 46 79	203 1,700 4,131	34 93 66	35 203 232
45 46 47	Vines not of bearing age	12,852 13,752 38,768	124 12 156	111 269 1,716	9 18 72	13 22 33	426 2,008	50 19 43	32 2
48	1954	58,624	134	3,722	104	57	1,274 2,123	47	171 230
49 50	1954	292,871 445,352	1,320 1,053	3,696 11,539	1,673 293	87 215	5,536 12,837	425 1,047	1,846 1,476
51 52 53 54 55 56 57 58	Trees of all ages	2,844 3,851 27,902 25,351 7,488 4,640 20,414 20,711	35 13 1,499 59 260 15 1,239	70 42 369 214 114 77 255 137	25 21 130 77 36 10 94 67	16 11 73 46 10 9 63 37	113 88 5,300 2,732 777 379 4,523 2,353	18 20 255 61 26 20 229 41	33 22 372 97 90 9 282 88
59 60	Quantity harvestedbushels 1959 1954	12,581 11,703	161 15	50 59	44 12	1	5,428 2,761	34 13	39 68
61 62	Cherriesfarms reporting 1959	1,530 1,999	6 2	3	7 8	2 5	86 59	2 2	
63 64 65	Trees of all ages	5,246 4,930 3,089	17 5 4	9	8 15 3	4 6 4	246 140 147	3 4	15
66 67 68	1954 Trees of bearing age	1,817 2,157 3,113	5 13	 2 9 1	5 5 10	3 3	49 99 91	1 3 3	3 12
69 70	Quantity harvestedpounds 1959 1954	11,158 17,751	25 	22	48		422 505		•••
71 72	Figs	5,459 5,898	85 43	316 150	253 129	21 15	110	56 52	116 107
73 74	Trees of all ages	20,412 18,712	258 110	1,310 711	679 367	93 56	301 216	244 137	377 359
75 76 77	Trees not of bearing age	5,890 4,816 14,522	68 12 190	313 238 997	97 87 582	35 8 58	101 49 200	60 34 184	94 49 283
78 79	1954 Quantity harvestedpounds 1959	13,896 154,989	98 2,830	473 13,204	280 6,130	48 305	167 469	103 4,834	310
80	quantity harvested	142,958	1,043	7,334	3,430	75	894	1,732	5,481

Z Reported in small fractions. $^{\rm 1}{\rm Does}$ not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 6 of 7

Calhoun	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Coosa	Covington	Crenshaw	T
Oalioun	Onamoers	OMEI OVEC	VIII WII	VALOU VAN	ATOT BG	- Juj	ATOMINE.	531106						-
25 28	11 6	12 10	67 78			4	1 2		6	39 80	1	:::		1 2
8 10	1	10 16	45 82	(z)	(z)	1 2	(z) (z)	(z)	1	66 126	1		(Z)	3
8,115 11,880	1,385 930	9,315 10,910	62,367 103,596	15 	35	284 950	12 70	20	3,914 324	107,138 230,134	510 400		75	5
169 161	155 199	217 148	698 580	59 61	129 153	194 201	100 63	203 127	91 137	107 92	111 71	452 271	283 185	7 8
330 310	457 440	293 263	9,135 3,769	180 338	298 354	361 397	108 66	651 629	141 241	479 506	280 193	4,291 4,019	836 945	9 10
160 230 2,458	127 224 2,741	207 278 4,221	174 145 14,003	39 76 386	76 118 417	186 261 5,846	99 109 1,661	47 76 184	80 222 1,524	28 39 106	99 96 2,557	154 150 692	153 145 685	11 12 13
4,899 821 1,961	3,180 1,124 820	5,118 1,870 978	5,768 1,959 896	71.8 268 395	905 160 418	7,836 1,024 1,815	1,936 331 436	304 58 157	4,043 710 491	228 30 89	2,695 611 496	608 295 242	857 213 271 472	14 15 16 17
1,637 2,938 1,137	1,617 2,360 1,521	2,351 4,140 725	12,044 4,872 14,216	118 323 86	257 487 147	4,822 6,021 3,259	1,330 1,500 543	126 147 81	814 3,552 324	76 139 16	1,946 2,199 2,272	397 366 195	586 201	18
3,230	2,246	4,386	3,595	124	122	5,250	3,374	52 140	3,989	56	1,699	90 261	207	20
205 2,469 3,876	166 1,986 2,296	273 6,180 6,336	585 803,160 329,332	85 2,483 3,119	149 2,815 4,727	203 5,713 7,001	99 940 1,166	134 4,865 2,059	229 2,532 7,962	87 679 1,923	93 800 2,488	262 3,905 2,962	144 1,816 1,618	22 23 24
976 1,776 1,493	1,169 649 817	1,886 1,646 4,294	181,022 80,227 622,138	434 1,157 2,049	3,418 2,186	2,686 856 3,027	251 210 689	1,069 685 3,796	623 696 1,909	129 744 550	218 711 582	1,215 871 2,690	742 410 1,074	26 27
2,100 352	1,647	4, 690 2, 758	249,105 550,285	1,962	1,309	1,811	956	1,374 2,466	7,266	1,179	1,777	1,318	1,208	28
1,325	803 104 175	4,516	262,728 125 97	931 48 58	486 83 117	1,555 106 150	995 62 69	578 101 110	5,446 52 122	654 38 72	1,559 81 83	797 189 204	458 148 125	30 31 32
135 401 477 108	488 726 213	183 470 510 205	1,473 1,388 136	330 188 71	322 519 86	383 471 127	196 263 55	410 397 192	413 1,049 137	121 305 17	259 303 33	631 693 179	476 563 69	33 34
215 293 262	130 275 596	139 265 371	292 1,337 1,096	67 259 121	160 236 359	124 256 347	52 141 211	62 218 335	98 276 951	97 104 208	76 226 227	180 452 513	59 407 504	36 37 38
198 428	309 953	292 648	1,064 1,146	268 167	651 381	510 617	232	396 9 778	753 578	296 491	507 213	1,113 1,528	530 457	
103 113	52 94	144 162	78 50	19 19	19 32	79 101	68 52	36 34	47 97	22 29	48 42	81 83	51 47	41 42
548 744 117	406 462 165	777 852 307	1,307 3,838 138	166 89 6	53 2,264 17	829 539 571	411 288 133	121 72 26	954 1,541 251	39 92 3	198 273 77	237 282 76	151 85 71	43 44 45
260 431 484	90 241 372	125 470 727	102 1,169 3,736	18 160 71	34 36 2,230	149 258 390	48 278 240	36 95 36	126 703 1,415	15 36 77	65 121 208	130 161 152	29 80 56	46 47 48
944 4,256	1,403 3,235	4,339 8,202	12,360 12,986	602 300	333 1,000	1,088 2,910	2,376 3,167	1,051 502	3,065 9,588	368 833	1,405 1,028	2,138 932	1,084 940	49 50
60 74 277	32 37 471	79 88 268	102 65 5,627	8 12 96	23 40 406	27 41 110	20 21 64	21 28 130	23 61 119	19 18 273	19 18	63 48	66 22	
362 93 121	185 150 69	272 143 77	2,714 1,639 366	96 55 53 28 43 27	198 40 37	124 38 29	64 77 15 23	198 47 81	249 47	244 60 62	18 87 84 5	469 260 136 113	22 419 54 206 12 213 42	52 53 54 55 56 57 58
184 241	321 116	125 195	3,988 2,348		366 161	72 95	49 54	83 117	81 72 168	213 182	17 82 67	333 147		1
10 119	51 70	35 115	3,577 1,210	2 2	26 50	33 235	14 56	17 103	17 101	26 65	44 11	78 35	33 9	59 60
38 32 121	14 15 46	53 63 155	11 5 34	2	2 3 2	24 23 43 56 19	14 12 40 21	4 5 9	13 36 53	2	13 10 28	8 4 18	11 2 25	61 62 63
121 67 84 45 37	43 25 31 21	160 99 83	34 33 20 9	 1	2 3 2 4 1 3 1 1	4	22 8	11 4 9	129 32 52		21 12 5	18 13 3 11 15 2	11 2 25 6 1 1 24	61 62 63 64 65 66 67 68
- 37 - 22 47	21 12 95	56 77 306	14 24	1		24 52	18 13	5 2	21 77		16 16			1
47 43 81	32	227 87	55 75 140	31	60	13 233 80	275 116	120	53 211		155	70	50	69 70
l 61	106	77 214 207	73 459 22#	50 95	76 105 273 368	110 254 359	35 23 80 42	128 126 441 389	8 16 25	43 82 155	68 52 208	210 189 712	157 144 438	71 72 73
290 300 98 174 192	336 111 54 227 282	82 62 132	73 459 228 92 40 367	306 28 107 67	368 55 115 218	76 115 178	19 14 61	55 78 386	39 7 6	308 37 81 118	172 69 29 139	593 187 151	144 438 432 54 40 384 392	71 72 73 74 75 76 77 78
126 870 460	282 2,986 2,312	1,062 1,371	188	199	253	244	28 424	311	18 33	227	143	525 442 6.220	ì	1
460	2,312	1,371	6,432 1,229	1,940	2,249 4,712	1,331 3,641	311	4,475 6,415	159 190	1,848 3,201	2,817 907	6,220 3,189	3,587 8,047	7 9 80

Part 6 of 7

	Item (For definitions and explanations, see text)	Cullman	Dale	Dallas	De Kalb	Elmore	Escambia	Etowah	Fayette	Franklin
1	Berries and other small fruits harvested for sale: Strewberriesfarms reporting 1959	335	4	1	57	4	6	27	8	13
2	1954	214	8	•••	21	1	4	10		8
3 4	acres 1959 1954	256 189	1 2	(z)	76 140	(z) (z)	4 66	22 6		3 2
5 6	quarts 1959 1954	430,823 199,842	1,090 1,340	20	119,658 271,776	145 50	5,250 70,500	35,970 3,972	516 	1,821 1,890
7	Tree fruits, nuts, and grapes. Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	399 442	200	182	339	223	162	320	130	239
9 10	1954 acres 1959 1954	482 597	128 508 556	144 1,471 1,286	381 327 432	124 1,532 1,078	123 543 601	307 485 511	185 153 227	154 261 199
11 12 13 14 15 16	Apples	370 567 5,327 10,247 1,837 3,154	53 44 239 305 87 113	73 63 448 338 263 133	337 540 5,041 8,836 1,722 2,445	128 72 992 685 470 302	23 14 216 60 32 24	303 524 4,815 8,488 1,486 1,448	132 272 1,916 5,151 401 1,614	234 309 3,853 4,940 1,107 1,432
17 18	Trees of bearing age	3,490 7,093	152 192	185 205	3,319 6,391	522 383	184 36	3,329 7,040	1,515 3,537	2,746 3,508
19 20	Quantity harvestedbushels 1959	567 8,061	26 47	131 44	1,215 12,730	361 156	7 2	940 7,256	442 2,475	1,384 3,249
21 22 23 24 25 26 27 28	Peaches	349 532 11,585 13,977 5,882 2,001 5,703 11,976	117 98 1,891 1,896 560 391 1,241 1,505	99 84 3,247 2,974 1,578 751 1,669 2,223	321 520 7,512 8,250 4,540 1,949 2,972 6,301	142 83 8,053 3,182 3,388 983 4,665 2,199	100 52 4,532 5,775 434 2,790 4,098 2,985	280 489 12,617 14,498 4,226 3,771 8,391 10,727	116 265 2,192 7,327 908 2,457 1,284 4,870	220 306 4,646 5,284 1,206 1,215 3,440 4,069
29 30	Quantity harvestedbushels 1959	3,261 14,435	474 511	2,550 1,575	2,452 12,274	3,531 1,196	2,958 1,285	7,224 14,788	190 1,117	915 2,466
31 32	Pears	212 273	108 94	95 71	224 322	120 57	54 39	184 304	84 109	165 155
33 34	Trees of all ages	630 851	399 474	411 348	648 817	401 225	187 151	583 847	259 276	1,216 535
35 36 37	Trees not of bearing age	171 302 459	93 108 306	171 150 240	203 285 445	138 100 263	41 32 146	198 167 385	61 34 198	222 106 994
38 39 40	1954 Quantity harvestedbushels 1959 1954	1,061 632	366 921 569	198 593 344	532 538 1,200	125 457 210	119 139 172	680 511 904	242 169 111	429 428 203
41 42 43 44 45 46 47 48	Grspes	296 383 5,693 5,778 2,083 851 3,610 4,927	27 41 81 716 10 180 71 536	42 22 183 197 68 90 115	271 376 2,129 2,703 525 595 1,604 2,108	73 26 879 211 124 85 755 126	32 17 5,018 1,779 14 55 5,004 1,724	184 260 1,132 1,534 250 147 882 1,387	73 101 251 373 70 47 181 326	179 175 2,307 2,785 314 459 1,993 2,326
49 50	Quantity harvestedpounds 1959 1954	18,902 41,122	764 1,048	342 601	15,726 41,274	2,119 605	75,547 34,035	7,532 11,016	869 3,003	14,009 16,838
51 52 53 54 55 56 57 58	Plums and prunes	105 139 397 587 131 98 266 489	24 14 124 49 71 8 53 41	30 25 118 126 47 59 71 67	89 107 238 238 112 79 126 159	56 30 239 106 79 29 160 77	16 12 59 148 13 19 46 129	92 158 458 535 208 105 250 430	43 58 116 181 30 21 86 160	79 66 518 271 61 53 457 218
59 60	Quantity harvestedbushels 1959 1954	68 325	36 6	26 15	251 259	171 29	3 30	75 323	19 52	125 124
61 62 63 64 65 66 67 68	Cherries	103 85 290 170 125 69 165	5 4 11 11 4 1 7	11 5 18 109 12 108 6	160 204 463 532 229 233 234 299	12 7 43 13 20 5 23 8	1 2 2 2 2	83 117 235 252 122 61 113 191	14 9 28 12 8 1 20	59 35 186 60 65 6 121 54
69 70	Quantity harvestedpounds 1959	89 0 79 7	703	13 3	3,635 3,084	10 21		441 756	15 181	68 145
71 72 73 74 75 76	Figs	111 130 919 383 641 101 278	99 82 1,130 263 480 67 650	69 51 268 163 113 45 155	77 108 163 205 66 97 97	118 49 465 142 102 29 363	70 39 241 133 56 30 185	109 186 283 542 116 138 167	73 87 199 236 48 34	31 34 68 89 19 26 49
77 78 79 80	Quantity harvestedpounds 1959	282 593 2,400	196 4,002 3,322	118 1,460 1,320	108 264 849	4,261 1,572	2,033 1,229	404 644 2,244	1,212 438	63 104 465

Z Reported in small fractions. 1 Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 6 of 7

2 1 2 3 1 1 (2) (2) 1 1 1 (2) (2) (2) 600 240 70 75 170 70 211 89 94 97 73 84 588 735 192 291 649 443 762 247 385 555 39 68 61 34 20 110 456 479 193 218 48 1,079 872 86 55 39 152 138 67 83 18 293 441 47 22 61 304 341 126 135 30 786 431 39 33 18 156 302 55 152 61 34 110 97 31 44 1,989 1,643 1,330 1,551 810 617 2,344 2,393 561 735 399 292 272 365 382 103 1,307 958 1,46 273 1,590 1,351 1,058 1,186 428 675 373 519 626 187 173 109 60 45 54 55 31 80 76 62 55 45	13 4 7 3 4,436 2,820 160 191 156 251 162 295 2,417 5,760 1,194 760 1,223 5,376 159 280 2,445 4,167 1,440 3601 3,806 579 3,889 123 188	78 301 575 728 76 374 3,112 2,382 2,191 7,083 4,567 69 329 36,752 5,105 11,299 31,647 12,726 23,660 10,479	Lamar 4 2 2 1 1,951 650 167 277 196 337 164 4,64 36,43 8,729 2,092 1,724 4,046 463 3,479 155 342 8,202 12,804 3,043 4,226 5,159 8,578	Lauderdale 15 14 8 4 7,624 4,997 282 287 622 5,879 11,553 2,062 1,243 3,817 10,310 1,343 11,474 253 3,588 8,798 8,798 8,798 1,096 863 2,492	Lawrence 7 1 1 (2) 287 75 148 201 142 219 147 321 2,136 4,252 891 711 1,245 3,541 2,702 147 324 3,984 6,165 1,598 763	Lee 8 8 4 1 1 1 674 345 219 232 960 987 139 182 2,615 1,779 1,575 584 1,040 1,195 1,612 2,001 114 156 4,698 2,817 2,178 2,178	20 7 74 59 127,818 50,134 185 240 335 330 165 362 2,470 4,881 467 964 42,003 3,917 733 3,737 167 379 18,456 13,009 8,046	Lowndes 1 (2) 50 134 155 1,195 1,386 46 47 220 288 82 50 138 121 139 47 53 1,254 888 569	190 95 653 590 110 77 991 418 627 132 364 266 390 116 136 91 3,963 1,539	7 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24
1 2 1 1 1 600 240 600 240 70 75 170 70 211 89 94 119 150 70 78 94 97 73 84 84 588 735 192 291 649 443 762 247 385 555 555 39 68 61 34 20 11 104 90 20 13 48 1,079 872 86 55 39 152 138 67 83 48 1,079 872 86 55 39 152 138 67 83 18 293 441 47 22 <	4,436 2,820 160 191 156 251 162 295 2,417 5,760 1,194 760 1,223 5,376 1,59 280 2,445 4,167 1,440	8 3 4 4 1,640 3,760 78 301 575 728 76 374 3,112 9,465 921 2,382 2,191 7,083 193 4,567 69 329 36,752 24,025 5,105 11,299 31,647 12,726 23,660	2 2 1,951 650 167 277 196 337 164 364,2,453 6,138 2,092 2,092 1,724 4,046 463 3,479 155 342 8,202 12,804 3,043 4,226 5,159 8,578	14 8 4 7,624 4,997 282 469 334 522 287 622 5,879 11,553 2,062 1,243 3,817 10,310 1,343 11,474 253 605 3,588 8,798 1,096 863	1 (2) 287 75 287 75 148 201 142 219 147 321 2,136 4,252 891 711 1,245 3,541 357 2,702 147 324 3,984 6,165 1,598	219 232 960 987 139 182 2,615 1,779 1,575 584 1,040 1,195 1,612 2,001 114 4,698 2,817 2,178	7 74 59 127, 818 50, 134 185 240 335 330 165 362 2,470 4,881 7,881 7,964 467 964 2,003 3,917 733 3,737 167 379 18,456 13,009 8,046	1 (2) 50 50 50 134 155 1,195 1,386 46 47 220 288 82 50 138 238 121 139 47 53 1,254 888 569 569 569 569 569	190 95 653 590 110 77 991 418 627 132 364 266 390 116 136 91 3,963 1,539	2 3 4 5 6 6 7 7 8 9 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 23 24 24 24 25 26 26 26 27 26 27 26 27 26 27 26 27 27 27 27 27 27 27 27 27 27 27 27 27
(z) (z)	3 4,436 2,820 160 191 156 251 162 295 2,417 5,760 1,194 760 1,223 5,000 422 5,376 159 2,445 4,167 1,46	1,640 3,760 78 301 575 728 76 374 3,112 9,465 921 2,382 2,191 7,083 193 4,567 69 329 36,752 24,025 5,105 51,299 31,647 12,726	1 1,951 650 167 277 196 337 164 364 2,453 6,138 729 2,092 1,724 4,046 463 3,479 155 342 8,202 12,804 3,043 4,226 5,159 8,578	282 469 334 522 287 622 5,879 11,553 2,062 1,243 3,817 10,310 1,343 11,474 253 605 3,588 8,798 1,096 863	(2) 287 75 148 201 142 219 147 321 2,136 4,252 891 711 1,245 3,541 357 2,702 147 324 3,984 6,165 1,598	1 674 345 219 232 960 987 139 182 2,615 1,779 1,575 584 1,040 1,195 1,612 2,001 114 156 4,698 2,817 2,178	185 240 335 330 165 2,470 4,881 4,881 4,87 964 2,003 3,917 733 3,737 167 379 18,456 13,009 8,046	134 155 1,195 1,386 46 47 220 288 82 50 138 238 121 139 47 53 1,254 868 868 569	190 95 653 590 110 77 991 418 627 132 364 286 390 116 136 91 3,963 1,539	77 88 99 100 111 122 133 144 155 166 177 18 199 20 21 222 224 244
211 89 94 119 150 78 588 735 192 291 649 443 762 247 385 555 555 39 68 61 34 20 13 100 456 479 193 218 67 83 152 138 67 83 152 138 67 83 18 293 441 47 22 61 30 786 431 39 33 18 156 302 55 55 611 247 37 5 5 611 247 37 5 5 611 247 37 5 5 611 247 37 5 5 612 247 385 514 1,037 958 1,66 273 1,390 1,351 1,058 1,186 428 514 1,037 1,435 415 462 675 373 519 626 187 173 109 60 45 54 55 45 159 31 80 76 55 45	2,820 160 191 156 251 162 295 2,417 5,760 1,194 760 1,223 5,376 159 280 2,445 4,167 1,446 1,056 3,806 3,806 3,889 123	78 301 575 778 76 374 3,112 9,465 921 2,382 2,191 7,083 193 4,567 69 329 36,752 24,025 5,105 11,299 31,647 12,726	167 277 196 337 164 2,453 6,138 729 2,092 1,724 4,046 463 3,479 155 342 8,202 12,804 3,043 4,226 5,159 8,578	4,997 282 469 334 522 287 622 5,879 11,553 2,062 1,243 3,817 10,310 1,343 11,474 253 605 3,588 8,798 1,096 863	148 201 142 219 147 321 2,136 4,252 4,252 3,341 357 2,702 147 324 3,984 6,165 1,598	219 232 960 987 139 182 2,615 1,779 1,575 584 1,040 1,195 1,612 2,001	185 240 335 330 165 2,470 4,881 964 2,003 3,917 733 3,737 167 379 18,456 13,009 8,046	134 155 1,195 1,386 46 47 220 288 82 50 138 238 121 139 47 53 1,254 868 856	190 95 653 590 110 77 991 418 627 132 364 286 390 116 136 91 3,963 1,539	77 8 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24
78	199 156 251 162 295 2,417 760 1,123 5,000 1,223 5,376 159 280 2,445 4,167 1,440 361 1,005 3,806 3,889	301, 575, 778, 778, 778, 778, 778, 778, 778	277 196 337 164 364 2,453 6,138 729 2,092 1,724 4,046 463 3,479 155 342 8,202 12,804 3,043 4,226 5,159 8,578	469 334 522 287 622 5,879 11,553 2,062 1,243 3,817 10,310 1,343 11,474 253 605 3,588 8,788 1,096 863	201 142 219 147 321 2,136 4,252 891 711 1,245 3,541 357 2,702 147 324 3,984 6,165 1,598	232 960 987 139 182 2,615 1,779 1,575 584 1,040 1,195 1,612 2,001 114,156 4,698 2,817 2,178	240 335 330 165 362 2,470 4,881 467 964 2,003 3,917 733 3,737 167 379 18,456 13,009 8,046	155 1,195 1,386 46 47 2200 288 82 500 138 238 238 121 139 477 53 1,254 868 569	95 653 590 110 77 991 418 627 132 364 286 390 116 136 91 3,963 1,539 1,948	8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24
11 104 90 20 13 100 456 479 193 218 48 1,079 872 86 55 39 152 138 67 83 18 293 441 47 22 61 304 341 126 135 30 786 431 39 33 18 156 302 55 152 5 611 247 37 5 138 71 66 74 62 34 110 97 31 44 1,989 1,643 1,330 1,551 810 617 2,344 2,393 561 735 399 292 272 365 382 103 1,307 958 1,66 273 1,590 1,351 1,058 1,186 428 514 1,037 1,435 415 462 675 545 1,530 727 73 373 519 626 187 173 109 60 45 54 55 31 80 76 55 45	295 2,417 5,760 1,194 760 1,223 5,076 422 5,376 159 280 2,445 4,167 1,440 361 1,005 3,806 579 3,889	374 3,112 9,465 921 2,382 2,191 7,083 193 4,567 69 329 36,752 24,025 5,105 11,299 31,647 12,726 23,660	364 2,453 6,138 729 2,092 1,724 4,046 463 3,479 155 342 8,202 12,804 3,043 4,265 5,159 8,578	622 5,879 11,553 2,062 1,243 3,817 10,310 1,343 11,474 253 605 3,588 8,798 1,096 863	321 2,136 4,252 891 711 1,245 3,541 357 2,702 147 324 3,984 6,165 1,598	182 2,615 1,779 1,575 584 1,040 1,195 1,612 2,001 114 1,669 4,698 2,817 2,178	362 2,470 4,881 467 964 2,003 3,917 733 3,737 167 379 18,456 13,009 8,046	47 220 288 82 50 138 238 121 139 47 53 1,254 868 569	77 991 418 627 132 364 286 390 116 136 91 3,963 1,539	14 15 16 17 18 19 20 21 22 23 24
5 611 247 37 5 138 71 66 74 62 34 110 97 31 44 1,989 1,643 1,330 1,551 810 617 2,344 2,393 561 735 399 292 272 365 382 103 1,307 958 1,46 273 1,590 1,351 1,058 1,186 428 514 1,037 1,435 415 462 675 545 1,530 727 73 373 519 626 187 173 109 60 45 54 55 31 80 76 25 45	5,376 159 280 2,445 4,167 1,440 361 1,005 3,806 579 3,889	4,567 69 329 36,752 24,025 5,105 11,299 31,647 12,726 23,660	3,479 155 342 8,202 12,804 3,043 4,226 5,159 8,578	11,474 253 605 3,588 8,798 1,096 863	2,702 147 324 3,984 6,165 1,598	2,001 114 156 4,698 2,817 2,178	3,737 167 379 18,456 13,009 8,046	139 47 53 1,254 868 569	116 136 91 3,963 1,539 1,948	20 21 22 23 24
34 110 97 31 44 1,989 1,643 1,330 1,551 810 617 2,344 2,393 561 735 399 292 272 365 382 103 1,307 958 146 273 1,590 1,351 1,058 1,186 428 514 1,037 1,435 415 462 675 545 1,530 727 73 373 519 626 187 173 109 60 45 54 55 31 80 76 25 45	280 2,445 4,167 1,440 361 1,005 3,806 579 3,889	329 36,752 24,025 5,105 11,299 31,647 12,726	342 8,202 12,804 3,043 4,226 5,159 8,578	605 3,588 8,798 1,096 863	324 3,984 6,165 1,598	156 4,698 2,817 2,178	379 18,456 13,009 8,046	53 1,254 868 569	91 3,963 1,539 1,948	22 23 24
373 519 626 187 173 109 60 45 54 55 31 80 76 25 45	3,889	23,660 10,479		7,935	2,386 5,402	2,520 2,248	2,484 10,410 10,525	327 685 541	283 2,015 1,256	25 26 27 28
31 80 76 25 45			385 3,077	568 6,447	1,195 4,438	3,040 1,366	20,759 12,979	459 151	1,947 330	29 30
517 206 182 161 252 252 235 304 87 181 100 49 60 73 72 24 65 96 18 44 416 157 122 88 180 228 170 208 69 137	188 401 544 177 94 224 450	51 219 229 929 104 305 125 624	99 205 329 635 106 244 223 391	175 424 575 1,502 144 187 431	99 207 398 702 152 67 246 635	127 158 787 742 314 137 473 605	105 227 363 1,177 100 769 263 408	43 46 139 139 29 31 110	107 84 490 325 269 51 221 274	
625 283 243 165 140 533 288 264 111 392	326 861	44 525	166 223	453 1,333	296 783	531 1,212	450 581	295 271	373 395	39 40
65 15 18 22 21 18 30 30 6 18 150 35 126 66 258 59 73 83 65 91 27 15 34 16 17 6 15 23 4 123 20 92 50 241 53 58 60 65 87	117 188 699 1,506 229 178 470 1,328	44 188 436 1,765 169 238 267 1,527	75 193 223 1,872 93 677 130 1,195	190 385 2,393 5,388 689 1,447 1,704 3,941	102 200 777 1,455 181 83 596 1,372	77 55 1,645 739 343 217 1,302	131 178 2,568 1,345 129 231 2,439 1,114	16 17 101 32 33 68 32	49 36 163 154 56 25 107 129	41 42 43 44 45 46 47 48
804 71 345 461 254 490 270 69 52 281	5,916 22,346	509 7,482	265 5,163	10,169 26,197	5,356 15,680	3,709 2,153	14,087 12,427	1,486 609	979 318	49 50
53 16 18 19 17 5 25 24 8 13 515 174 73 165 93 44 129 173 37 206 87 11 48 24 34 4 77 20 4 123 428 163 25 141 59 40 52 153 33 83	54 62 338 137 177 35 161 102	40 156 848 2,262 378 171 470 2,091	44 93 1.51 312 51 1.35 1.00 1.77	67 222 213 1,019 38 106 175 913	55 141 206 482 55 84 151 398	47 28 650 89 266 39 384 50	48 121 188 308 60 46 128 262	20 16 89 39 32 6 57	43 16 163 85 47 19 116 66	51 52 53 54 55 56 57 58
87 64 18 48 4 14 51 51 11 14	43 103	59 297	10 120	9 567	162 323	138 45	49 277	5 1	173 33	59 60
3	52 83 133 195 68 38 65 157	14 55 42 149 24 40 18 109	12 28 29 63 14 23 15	57 119 137 275 53 77 84 198	44 76 125 172 48 45 77 127	19 13 44 42 27 22 17 20	36 86 86 192 34 48 52	1 2 1 2 1 1	6 6 18 8 1 3 17 5	61 62 63 64 65 66 67 68
6 100	269 2,006	12 34	56 195	78 594	497 725	31 3	681 1,211		3 10	69 70
131 52 48 67 68 24 65 62 17 47 485 128 219 171 243 88 161 212 51 134 71 19 48 36 86 10 43 78 39 414 109 171 135 157 78 118 134 51 95	39 16 73 57 22 3 51 54	43 156 172 461 73 112 99 349	77 149 217 471 86 164 131 307	31 47 57 150 25 40 32	49 65 94 160 39 27 55	118 110 411 370 109 103 302 267	22 26 61 53 16 6 45 47	40 43 137 130 27 26 110	75 49 198 120 62 14 136	71 72 73 74 75 76 77 78
6,266 741 2,056 1,900 2,318 645 895 1,428 525 1,408	36 480	510 3,711	296 2,115	82 364	267 517	3,661 2,466	204 541	1,274 1,088	2,656 806	

Part 6 of 7

	Item (For definitions and explanations, see text)	Madison	Marengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgan	Perry
1	derries and other small fruits harvested for sale: Strawberriesfarms reporting 1959	15	1	13	58	6		2	21	5
3	1954 acres 1959	2 5 .	2 (z)	2	17 29	6	1	(z)	10 9	2
5	1954 quarts 1959	(z) 6,896	100	1 2,017	16 57,150	10 1,093	(z)	220	6,614	2 837
6	1954	1,600	700	600	6,133	12,650	30		8,040	2,660
7	Free fruits, nuts, and grapes. Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut treesfarms reporting 1959	210	105	172	298	845	136	192	. 278	97
8 9 0	1954 acres 1959 1954	231 385 430	139 220 693	404 153 535	232 389 286	841 11,752 10,536	150 753 1,195	167 1,597 2,043	255 343 390	80 654 722
1 2	Applesfarms reporting 1959 1954	191 330	67 116	174 484	283 522	46 35	37 66	54 46	262 406	49 67
3 4 5	Trees of all ages	3,888 5,491 1,481	571 898 182	3,069 7,468 1,070	7,809 7,462 5,355	1,087 112 283	164 355 75	269 1 285 51	4,234 9,358 1,944	879 524 149
.6 .7	1954 Trees of bearing age1959	1,707 2,407	423 389	1,606 1,999	1,447 2,454	67 804	172 89	137 218	1,504 2,290	195 730
.8	Quantity harvestedbushels 1959	2,279	475 442	5,862 738	1,330	45 131 3	183 32 86	148 215 142	7,854 i 659 4,793	329 1,058 212
10	1954 Peaches	4,845	188 82	6,256 160	10,311	116	87	57	262	63
2 3 4	1954 Trees of all ages	338 8,057 8,535	133 2,627	462 3,350 10,066	526 8,910 8,033	112 3,484 2,773	121 1,856 4,369	60 793 958	392 9,751 14,590	86 11,423 14,952
25	Trees not of bearing age1959	1,814 2,179	4,067 760 1,733	1,381 1,686	4,376 1,678	1,141 1,958	599 1,626	257 375	4,966 2,167	780 898
27	Trees of bearing age	6,243 6,356	1,867 2,334	1,969 8,380	4,534 6,355	2,343 815	1,257 2,743	536 583	4,785 12,423	10,643 14,054
9	Quantity harvestedbushels 1959	11,137 9,163	939 853	447 6,178	1,195 11,311	1,454 100	927 703	1,003 237	4,871 11,428	2,337 4,631
32	Pearsfarms reporting 1959 1954	151 244	61 94	87 175	193 304	153 154	51 80	79 75	189 246	55 66
33 34 35	Trees of all ages	757 1,146 205	205 304 51	253 442 80	2,681 929 2,278	1,546 1,414 734	187 224 69	404 448 41	616 758 269	462 721 88
36 37	1954 Trees of bearing age1959	204 552	119 154 185	106 173 336	209 403 720	740 812 674	72 118 152	128 363 320	160 347 598	72 374 649
39	1954 Quantity harvestedbushels 1959 1954	942 887 1,792	370 289	169 233	482 1,044	416 533	369 326	534 698	638 899	642 475
	Grapes	139 195	21 28	102 194	237 353	78 87	19 35	20 21	213 282	25 19
.2 .3 .4	Vines of all ages	1,674 2,050	77 67	674 1,309	2,376 1.830	829 2,153	79 225	70 94	2,122 3,106	78 50
6	Vines not of bearing age	264 246 1,410	34 7 43	143 112 531	1,465 337 911	306 1,360 523	8 130 71	15 25 55	756 396 1,366	22 15 56
.7 .8 .9	Quantity harvestedpounds 1959	1,804	60 218	1,197 2,870	1,493 8,137	793 2,383	95 444	69 451	2,710 12,715	35 300
50	1954	15,977	400	9,467	21,440	4,084	636	312	22,757 96	439 16
51 52	Plums and prunes	70 140 179	16 23 56	65 179	125 237	48 565	19 136	28 147	157 395	26 72
53 54 55	1954 Trees not of bearing age1959	386 76 59	91 19 25	272 58 56	279 88 67	277 162 123	113 19 34	396 35 47	615 209 116	1,149 34 10
56 57 58	1954 Trees of bearing age	103 327	37 66	121 216	149 212	403 154	117 79	112 349	186 499	38 1,139
59	Quantity harvestedbushels 1959	45 213	11 23	49 132	31 299	145 105	35 41	43 23	63 308	13 56
51	Cherries	58 98	3 4	21 36	140 180	4 9	3 4	4 5	86 112	2 4
53	Trees of all ages	136 248	10 6 3	48 84 21	1,412 408	22 72 10	9 8 2	5 13 5	292 286 145	15 10 12
55 56	Trees not of bearing age	63 79 73	4 7	. 25 27	1,219 139 193	15 12	4 7	6	90 147	6
58 59	1954 Quantity harvestedpounds 1959	169 506	2 80	59 185	269 886	57	40	7	196 343	10
70	1954	680 36 i	 56	487 34	2,371	174	46	35 53	993 71	20 36
71 72 73	Figs	45 80	79 212	45 125	173 741	177 1,364	82 176	47 261	88 156	49 142
74	1954 Trees not of bearing age1959	114 37 31	257 87 53	119 37 17	411 110 135	813 424 242	232 53 48	161 49 54	183 54 33	150 35 22
76 17 18	1954 Trees of bearing age	43 43 83	125 204	88 102	631 276	940 571	123 184	212 107	102 150	107 128
_	Quantity harvestedpounds 1959	219 693	755 3,554	180 382	872 2,504	13,368 3,587	1,462 4,028	4,612 800	470 781	1,353 1,571

² Reported in small fractions. $^{1}\mathrm{Does}$ not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 6 of 7

													Fartoo	_
Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Tuscaloosa	Walker	Washington	Wilcox	Winston	
6		19 2	3	13 6	4 4	3	8 8	5	16 12	18	5 1		11 2	1 2
1	(z)	6 (Z)	(z)	1	1	(z)	2 4	1 	8	14	(z)		17 1	3 4
761 	75	5,316 200	80	498 938	1,240 1,224	37	2,131 2,245	511 	12,297 2,025	6,580 641	405 15		6,250 816	5
112 97 158 151	276 281 2,835 1,993	281 162 374 237	114 129 2,139 1,347	161 245 311 469	57 119 100 225	93 83 520 290	118 199 263 450	198 292 1,176 879	197 248 509 467	143 331 302 399	96 109 266 256	141 91 801 654	103 124 116 233	7 8 9 10
102 183 1,692	141 198 870	288 394 5,090	41 47 287	157 354 3,889	51 132 664	64 90 715	107 355 2,296	160 297 1,821	172 350 2,014	142 441 2,829	31 61 146	58 57 249	100 265 1 ,1 38	11 12 13
2,191 1,024 705	1,328 316 273	6,717 1,733 1,651	275 173 91	6,967 1,032 1,923	1,737 216 685	672 391 278	5,262 735 2,103	4,016 399 1,610	4,172 769 1,353	8,661 654 1,925	329 48 141	269 107 149	5,199 534 1,101	14 15 16
1,486	554 1,055	3,357 5,066	114 184	2,857 5,044	1,052	324 394	1,561 3,159	1,422 2,406	1,245 2,819	2,175 6,736	98 188	142 120	604 4,098	17 18
350 1,583	449 345 143	2,034 7,908	122 104 55	1,382 4,384	128 545	293 236	1,116 2,713 88	1,521 2,530	803 2,524	668 6,611	55 52 65	125 94 85	284 4,091 109	20
102 185 2,038 4,941	186 2,065 2,287	350 3,355 5,235	65 1,062 1,592	7,560 9,176	128 593 1,893	110 2,293 3,044	344 11,573 19,341	271 1,845 6,388	359 6,824 10,210	401 4,128 7,830	88 1,421 1,735	74 1,649 2,256	252 4,080 7,806	22
849 2,146 1,189	439 523 1,626	1,269 1,267 2,086	447 588 615	2,793 2,371 4,767	296 474 297	791 1,849 1,502	5,477 3,127 6,096	839 3,830 1,006	1,915 2,187 4,909	859 1,158 3,269	226 613 1,195	394 1,056 1,255	1,807 425 2,273	24 25 26 27
2,795	1,764	3,968	1,004	6,805 567	1,419	1,195	16,214	2,558	8,023 5,961	6,672	1,122	1,200	7,381 1,244	28
1,238	579 142	2,631 195	280 49	3,098	524 41	351 55	19,982 83	1,366	5,846	3,002 75	328 56	330 71	6,282 44	30
133 277 453	177 567 1,084	233 612 622	61 223 381	225 434 1,149	105 166 403	79 345 373	234 389 876	21.5 406 948	245 444 1,000	216 255 704	89 352 553	64 238 222	115 126 336	32 33 34 35
115 116 162 337	50 138 517 946	217 184 395 438	37 48 186 333	100 453 334 696	67 139 99 264	169 93 176 280	181 376 208 500	102 451 304 497	141 294 303 706	50 118 205 586	26 71 326 482	55 44 183 178	39 59 87 277	35 36 37 38
260 250	1,489	783 938	228 572	21.3 835	96 207	360 328	105 478	747 939	408 549	178 323	631 406	360 315	163 553	39 40
50 72	49 60	137 160	16 20	106 185	29 62	12 28	54 164	64 113	82 148	75 225	16 47	20 24	54 135	41 42
136 250 76	144 145 47 25	742 760 251 227	107 335 9 32	672 2,016 196 405	326 379 163 154	65 80 39	374 1,039 91 267	307 523 72	556 861 343	712 2,010 204	53 148 16	1,412 846 6	295 1,209 114	43 44 45
62 60 188	97 120	491 533	98 303	476 1,611	163 225	19 26 61	283 772	252 235 271	158 213 703	142 508 1,868	15 37 133	9 1,406 837	127 181 1,082	46 47 48
285 954	963 1,191	2,742 5,966	645 585	2,215 9,542	742 367	60 174	1,512 3,246	1,982 1,844	1,696 3,623	2,384 10,755	33 1,072	7,526 404	1,070 8,699	49 50
19 27 87	40 63 195	55 47 224	12 18 85	68 123 342	16 68 80	13 24 173 101	37 107 258 865	36 64 136	56 92 608	46 153 276	19 34 240	27 21 149	19 50 136	51 52 53
198 27 30 60	195 265 61 53	224 174 83 38 141	132 39 13 46	342 541 81 160	370 57 126	41 56	111 222	295 34 129	608 748 90 117	994 50 92	601 8 15 232	140 27 56	50 136 424 34 21 102 403	51 52 53 54 55 56 57 58
168	212	136	119	261 381	23 244	132 45	147 643	102 166	518 631	226 902	586	122 84		!
9 66	73 121	114 114 50	30 72	31 248 31	1 83 7	30	87 246	156 184	156 206	51 548	68	29 32	13 305	59 60
11 14 21 31 10	6 5 10	35 104 80	2 4 4 6	59 83 159	14 12 28	2 5 10 14	13 39 22 120	14 31 37 85	15 16 65 39	16 38 51	3 5 5 8	4 2 9	12 35 73 70 42 27 31 43	61 62 63 64 65 66 67 68
10 6 11 25	10 2 	69 41 35	4	20 92 63	7 17 5	6 10	11 36 11 84	18 49 19	35 11 30	51 88 33 23 18	3 3	3 5 	42 27	65
13	10 30	39 184		67	11 50	8 20	43	36 134	28	65 40	5	7	43	68
71	144	109	10 40 43	88	22	 51	96 53	160	102	183 39	62	55	255 13	70
98 236 318	195 422 579	166 451 432 143	184 133	164 219 559	59 82 202	75 201 346	188 169 575	201 435 733 101	198 506 810	96 146 200	86 258 322	51 169 200	30 31 54	72 73 74
67 59 169 259	75 66 347 513	98 308 334	49 42 135 91	52 164 167 395	28 50 54 152	66 95 135 251	64 217 105 358	101 259 334 474	106 217 400	46 19 100	39 57 219	51 43 118	30 31 54 19 20 12 34	71 72 73 74 75 76 77 78
1,923 1,329	3,871 7,507	3,501 4,445	2,697 914	737 3,137	505 456	1,340 2,410	435 1,367	4,385 4,127	4,059 4,174	181 449 774	265 2,727 3,896	1,522 1,231	78 549	78 79 80
										1		1,231	349	100

Part 7 of 7

		Autauga	Baldwin	Barbour	Bibb	Blount	Bullock	Butler
Free fruits, nuts, and grapes -Continued								
Improved pecansfarms reporting 1959	8,976	110	627	463	37	131	169	186
1954	10,266	148	613	454	31	100	177	219
Trees of all ages1959	463,998	11,068	67,240	26,360	1,084	755	14,621	10,240
1954	546,657	12,983	62,750	42,508	1,097	622	22,200	12,247
Trees not of bearing age1959	60,229	2,055	10,683	799	92	244	985	872
1954	57,205	585	10,213	3,461	40	135	865	331
						511	13,636	9,368
								11,916
								169,593
1954	1,991,687	52,183	432,329	70,506	2,558	1,357	50,346	57,846
Wild and seedling pecans farms reporting 1959	4.297	74	309	344	11	28	gg.	162
								141
								2,348
1954					124			2,533
Trees not of bearing age		204		180	9	27	403	270
1954	14,834	136	1,324	531	7	73	323	145
Trees of bearing age1959	74,901	1,945	6,640	5,902	179	62	1,676	2,078
1954	72,788	1,252	6,040	13,383	117	54	2,926	2,388
Quantity harvestedpounds 1959	668,192	25,267	12,107	96,225	84		30,621	31,970
1954	319,383	2,571	42,140	18,084	380	133	7,052	11,862
Tung nute farms reporting 1959	117		36	2		,	,	
		1				_	l î	:::
		1					5	
		1					i	
			712				2	
1954			303					
Trees of bearing age	369,324		10,599	8		4	3	
1954	361,161		18,261	238			1	
Quantity harvestedpounds 1959	4,559,332		268,830	550			10	
1954	4,394,155		133,257	5				
	Trees of bearing age	Trees of bearing age	Trees of bearing age	Trees of bearing age	Trees of bearing age	Trees of bearing age	Trees of bearing age	Trees of bearing age 1959.

¹Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 7 of 7

Calhoun	Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Coosa	Covington	Crenshaw	
106 120 1,238 1,882 263 233 975 1,649 14,929 5,682	121 197 3,083 3,726 477 341 2,606 3,385 55,326 23,378	115 119 804 839 302 285 502 554 5,635 1,226	247 136 3,944 2,751 1,350 754 2,594 1,997 81,341	34, 72, 986, 3,071, 206, 276, 780, 2,795, 2,066,	82 134 1,795 3,254 124 439 1,671 2,815 2,375 13,983	120 146 1,064 1,408 189 383 875 1,025 29,524 11,121	45 27 233 184 33 32 200 152 3,625 1,955	179 189 5,138 6,476 867 1,253 4,271 5,223 21,230 26,443	16 12 92 94 57 21 35 73 87	70 125 2,652 7,349 194 578 2,458 6,771 14,914 13,106	65 62 579 662 202 180 377 482 8,577 2,966	391 387 17,637 24,019 1,517 2,289 16,120 21,730 42,016 18,328	230 201 5,851 6,299 708 530 5,143 5,769 102,509 29,019	1 2 3 4 5 6 7 8 9
34 18 140 144 27 19 113 125 450 499	65 95 623 1,069 178 135 445 934 7,239	25 9 85 70 29 8 56 62 209	81 41 546 193 257 29 289 164 6,931 1,305	15 10 237 59 9 15 228 44 800 325	77 88 727 743 147 58 580 685 4,885 3,976	22 27 63 64 14 15 49 49 799 303	13 10 33 29 11 12 22 17 497	116 65 1,488 772 165 77 1,323 695 10,183 4,558	5 2 25 32 2 7 23 25 20 250	78 83 1,788 2,000 140 542 1,648 1,458 12,722 5,772	34 11 239 31 125 9 114 22 1,668	222 193 3,773 3,861 400 634 3,373 3,227 22,103 4,237	193 229 3,760 5,631 983 1,044 2,777 4,587 47,731 29,613	11 12 13 14 15 16 17 18 19 20
	 1 4 4	:::	2 2 2	1	1 2 15 53 53 15	:::	:::	1 1 1 1 		1 10 10 1 1 10 	1 2 5 5 5 5	10 14 340,620 205,747 90,043 10 250,577 205,737 1,066,500 2,409,087	2 2 44 9 24 20 9 500	21 22 23 24 25 26 27 28 29 30

Part 7 of 7

	Item (For definitions and explanations, see text)	Cullman	Dale	Dallas	De Kalb	Elmore	Escambia	Etowah	Fayette	Franklin
	Tree fruits, nuts, and grapes -Continued									
٦l	Improved pecans	186	166	150	143	191	107	179	75	47
2	1954	171	182	153	212	112	106	228	62	25
3	Trees of all ages	4,142	4,992	12,911	714	12,490	4,118	934	533	202
4	1954	677	5,930	17,476	724	10,542	5,216	1,119	215	112
5	Trees not of bearing age1959	667	1,133	2,564	494	1,182	963	318	178	143
6	1954	175	729	1,543	279	1,171	1,043	308	76	31
7	Trees of bearing age1959	3,475	3,859	10,347	220	11,308	3,155	616	355	59
8	1954	502	5,201	15,933	445	9,371	4,173	811	139	81 568
9	Quantity harvestedpounds 1959	9,141	30,562	173,094	3,505	320,124	265	7,505	1,200 526	197
10	1954	2,803	32,754	48,702	3,339	81,175	24,369	2,547	526	197
				er/	24	40	109	20	11	14
11	Wild and seedling pecansfarms reporting 1959	27	137	74	36 34	80 30	79	36	10	14
12	1954	37	110	31	106	878	2,401	112	. 73	33
13	Trees of all ages	80	4,387	4,378 693	95	1,450	1,996	122	33	6
14	1954	170	1,542	1,381	53	224	618	39	23	21
15	Trees not of bearing age1959	32 99	1,606 195	1,361	47	170	531	31	17	-4
16	1954	48	2,781	2,997	53	654	1,783	73	50	12
17	Trees of bearing age1959	71	1,347	495	48	1.280	1,465	91	16	2
18	Quantity harvestedpounds 1959	259	18,490	25,161	425	11,552	579	263	305	
19 20	Quantity harvestedpounds 1954	559	10,904	3,300	180	2,885	6,480	226	40	
20	1754	,,,,	10,707	2,300	1	-,	,			
21	Tung nuts	1	1	1	2	3	1		1	
22			ī	3	5		3	1		
23	Trees of all ages1959	2	7	2	9	83	15	· · · ·	2	
24	1954		25	8	13		71	7		
25	Trees not of bearing age1959	2					10		• • • •	•••
26	1954			5	10		24		•••	
27	Trees of bearing age1959		7	2	9	83	.5		2	••••
28	1954		25	3	3		47	7		
28 29	Quantity harvestedpounds 1959		100		170	500		این ا	•••	
30				••••	25	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	8	•••	
								-		-

¹ Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 7 of 7

Geneva	Greene	Hale	Henry	Houston	Jackson	Jefferson	Lemer	Lauderdale	Lawrence	Lee	Limestone	Lowndes	Macon	Γ
178 102 5,414 5,340 696 822 4,718 4,518 12,484 18,490	72 83 5,419 5,989 154 396 5,265 5,593 4,162 49,107	74 94 1,501 2,242 480 501 1,021 1,741 6,939 7,258	99 81 3,108 3,672 391 167 2,717 3,505 25,195 18,983	124 142 4,297 7,300 474 572 3,823 6,728 23,052 26,252	60 40 204 153 102 66 102 87 1,136	38 135 254 1,637 93 376 161 1,261 1,187 11,428	92 139 531 632 299 265 232 367 279 1,169	43 60 264 400 58 100 206 300 128 1,749	55 68 182 351 81 123 101 228 409 1,384	192 274 10,241 10,496 1,261 894 8,980 9,602 255,268 35,827	40 38 233 596 33 35 200 561 1,183 520	70 144 6,530 12,997 633 913 5,897 12,084 103,390 47,669	147 133 6,412 7,016 565 675 5,847 6,341 99,068 7,673	2 3 4 5 6 7 8 9
114 68 1,429 1,420 138 243 1,291 1,177 8,105 5,705	24 30 191 924 46 92 145 832 441 2,280	30 24 418 309 68 34, 350 275 2,462 791	69 37 639 1,080 120 2 519 1,078 11,247 3,458	77 65 2,981 1,225 457 186 2,524 1,039 10,395 5,679	18 6 271 24 140 1 131 23 701 121	13 20 84 170 18 23 66 147 580	15 19 86 121 61 38 25 83 130 60	15 11 44 33 14 19 30 14 210	10 18 86 119 10 82 76 37 416	80 38 796 1,647 159 658 637 989 11,251 4,092	11 12 28 103 15 14 13 89 30	91 85 4,911 899 105 78 4,806 821 24,626 5,872	63 32 1,241 653 280 123 961 530 14,295 2,485	12
1 1 3 3 3 	5 5 	::: ::: ::: :::		1 1 6 1 3 3 1	1 1 6 4 6	 5 5 	1 1 	21 5 1 5 1			:::	.1 .26 .26 26	2 1 17 5 17 5	21 22 23 24 25 26 27 28 29 30

Part 7 of 7

County Table 11.-FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Madison	Marengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgan	Perry
	Tree fruits, nuts, and grapes -Continued									
ı	Improved pecans	77	60	37	195	778	58	165	132	76
2	1954	64	120	63	227	870	113	199	133	78
3	Trees of all ages1959	1,376	1,723	115	1,908	109,275	4,758	16,621	626	3,690
4	1954	1,271	4,357	203	1,157	114,072	12,270	23,348	445	6,276
5	Trees not of bearing age1959	213	581	35	799	12,207	1,758	455	279	424 240
6	1954	95	364	68	196	10,066	1,150	1,655	177	
7	Trees of bearing age1959	1,163	1,142	80	1,109	97,068	3,000	16,166	347 268	3,266 6,036
8	1954	1,176	3,993	135	961	104,006	11,120	21,693	3,786	36,373
9	Quantity harvestedpounds 1959	11,071	8,769	391	13,449	32,280	12,538	448,798 63,199	1,632	17,145
10	1954	5,122	13,645	212	6,191	307,416	51,021	63,199	1,032	17,145
11	Wild and seedling pecansfarms reporting 1959	16	44	17	49	165	81	98	35	34
12	wild and seedling pecanslarms reporting 1954	13	68	12	48	179	138	61	22	29
13	Trees of all ages	50	684	125	172	6,007	1,836	1,909	. 119	728
14	1954	23	840	56	142	7,889	5,103	1,698	62	664
15	Trees not of bearing age1959	14	85	70	61	1,248	181	195	48	45
16	1954	7	184	6	22	4,689	369	165	21	58
17	Trees of bearing age1959	36	599	55	111	4,759	1,655	1,714	71	683
ĩġ	1954	16	656	50	120	3,200	4,734	1,533	41	606
19	Quantity harvestedpounds 1959	375	5,211	235	1,423	1,000	13,182	47,984	145	12,605
20	1954	75	3,140	327	660	12,400	45,464	7,769	354	7,032
					Ι,	25		ا ا		
21	Tung nuts	1	2	•••	1 1	47		1	:::	
22	1954	8			25	114,054		29	:::	
23	Trees of all ages1959	84	17	••••	27	155,370		5	:::1	
24		, ,				6,234		1 4		
25	Trees not of bearing age			:::	:::	20,508	6	5		
26	Trees of bearing age1959	8	:::	:::	25	107,820		25		
27 28	1954		17		4	134,862				
29	Quantity harvestedpounds 1959	400		:::	1,000	3,220,000		200		
30	1954					1,847,050				

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

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 7 of 7

Pickens	Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Tuscaloosa	Walker	Washington	Wilcox	Winston	Γ
77 96 586 706 166 230 420 476 7,184 1,466	249 339 24,207 25,619 539 892 23,668 24,727 201,302 86,883	174 166 1,158 856 519 391 639 465 10,721 7,983	87 108 14,738 12,730 3,237 1,395 11,501 11,335 207,744 81,306	75 144 483 849 228 278 255 571 3,025 3,596	36 75 966 808 51 181 915 627 5,208 2,971	63 90 3,204 3,571 1,182 538 2,022 3,033 3,918 3,550	74 194 847 1,540 396 582 451 958 8,042 3,759	168 262 6,196 7,972 1,032 2,477 5,164 5,495 160,595	103 173 2,243 2,324 216 537 2,027 1,787 35,162 5,843	34 74 348 374 115 68 233 306 10,895 1,029	64 87 1,474 1,455 63 107 1,411 1,348 374 4,656	93 116 5,292 7,136 518 1,024 4,774 6,112 17,439 24,949	29 22 74 65 35 10 39 55 228	1 2 3 4 5 6 7 8 9
18 25 111 203 57 109 54 94 146 80	171 198 3,643 5,734 198 343 3,445 5,391 51,555 16,026	81 58 313 254 69 111 244 143 2,560 1,644	62 56 9,497 1,709 112 321 9,385 1,388 47,789 7,460	26 32 101 183 39 55 62 128 455 1,055	7 12 26 52 16 28 10 24	30 30 646 1,389 182 45 464 1,344 1,415 725	19 41 117 271 27 104 90 167 1,415	56 32 373 104 149 22 224 82 6,000 823	18 41 108 903 49 38 59 865 345 5,817	13 11 34 30 13 6 21 24 120	61 75 784 985 136 39 648 946 1,112 2,815	60 66 1,100 1,090 138 64 962 1,026 18,307 4,952	2 3 3 7 3 7 5	11 12 13 14 15 16 17 18 19 20
1 1 2 2 2 2 2 	1 20 6 1 20 5 400	2 2	1 8 4	1		6	1 8 4 25	2 1 4 1 1 1 1 1 3		:::	5 20 35 2,237 1 332 34 1,905	1 4 4 	1 2 2 	21 22 23 24 25 26 27 28 29 30

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	The State	Autauga	Beldwin	Barbour	Bibb	Blount	Bullock	Butler	Calhoun
Ī	Nursery and greenhouse products, flowers, vegetable seeds and plants, and builbs, grown for sale:									
1	Nursory and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold farms reporting 1950	484	5	30		1	3	£ .	2	15
3	dollars 1959 1954	8,191,076 5,647,396	43,050 33,600	1,153,891 673,545	7,100	(p) 10,000	10,190 8,960	(D) 18,500	(D) 17,850	15 17,056 20,375
5	On farms with sales of \$2,000 or more farms reporting 1959 dollars 1959 Nursery products (trees, shrubs,	8,040,024	40,000	1,147,216	•••	:::	10,130	(D)	(D)	12,949
7 8	vines, ornamentals, etc.)	282 2 8 7	3	18 22		 1	3 4	3 3	2 2	7 3
9 10	acres used for growing 1950 1954 Sales	6,213 5,664 5,273,547	2,600	384 511 241,984	5	60	37 20 10,160	6 82 (D)	7 6 (D)	18 22 7,014
11 12	1954 Cut flowers, potted plants, florist	4,139,284	300	419,745	1,100	10,000	6,830	17,300	. 16,750	11,000
13	greens, and bedding plants	237 217	2 3	13 14		1	1 2	2 2	 1	10 8
14 15 16	Grown under glass	143 123 1,107,878	1 2 800	4 4 39,830	1	1 90	1 1 1,800	2 1 2,108	 1	7 5 4,121
17 18 19	1954 Grown in the open farms reporting 1959 1954	928,769 143	1,955	4,424	30	:::	2,970	120	% 	17,081 7
20 21	acres used for growing 1959 1954	833 1 ,583	3 12 11	10 613 165	1		1 (z)	1 1 1	1 (z)	7 2 9
22 23	Sales dollars 1959 1954	2,686,582 1,309,128	40,450 33,135	856,428 138,842	6,000	(D)	2,130	(D) 1,200	100	9,692 9,075
24 25	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms famus reporting 1959 1954	73		8 !	•••	1		1	1	3
26 27	Grown under glass of in house	70 30 31	2	::: ;	•••	1 	•••	1	:::	1 2 1
28 29	square feet 1959 1954	34,082 80,729	:::	:::		90	•••	5,000	:::	184 381
30 31	Grown in the open	51 49	2	8 4		:::		1	1	1 1 2
32 33 34	acres used for growing 1959	569 263 230,947	2	83 193 55,479	•••	(D)	•••	400 (D)	(z) (D)	2 1 350
35 36	1954	198,984	165 339	114,958	587	193	209	525	1,000 716	300 297
37 38	Sales of any forest products	9,042 13,239,091	70 100,964	138 486,890	223 570,776	95 76,349	125 106,018	129 309,171	281 549,682	79 75,642
30 40 41	Sales of standing timber	8,503,161 6,644 6,480,681	68,273 57 51,762	181,596 103 147,438	186,338 202 405,606	67,607 68 24,172	83,126 100 75,258	172,826 107 114,830	219,263 203 222,601	84,196 59 38,328
42 43	Sales of all other forest products	5,220 6,758,410	36 49,202	103 339,452	105 165,170	52 52,177	60 30,760	80 194,341	208 327,081	37,314
44 45	Sales of firewood, pulpwood, fence posts, and sawlogs	5,077 6,601,097	31 48,202	92 299,993	105 165,170	52 52,011	56 28,413	78 191,962	205 325,514	46 37,310
46 17	Sales of other miscellaneous products farms reporting 1959 dollars 1959	250 157,313	1,000	25 39,459		2 166	2,347	2,379	6 1,567	1 4
48 49	Firewood and fuelwood cut	18,321 43,161	267 829	30 212	401 1,181	125 119	56 333	433 1,040	548 954	217 342
50 51 52	cords (4' x 4' x 8') 1955 1954 Sales	146,273 354,769 546	1,865 5,664 5	168 1,385 3	2,693 7,667 2	621 758 2	367 3,006 2	3,538 9,983 9	3,795 5,628 17	1,561 2,994 5
53 54	eords (1' x 4' x 8') 1959 Pulpwood sold	9,635 4,052	561 27	93 76	15 98	8 49	14 52	121	577	30
55 56	1954 cords (4' x 4' x 8') 1959	6,560 324,949	42 2,708 3,774	139 17,237 16,519	89 7,922	72 2,975 3,141	92 1,616 2,472	63 123 9,374	183 237 15,228 12,083	38 78 1,600 5,855
57 56		391,504 3,304	777	16,519	7,255	3,141	45	13,382	12,083	5,855 48
59 60 61	1954	15,732 824,378 3,619,437	211 15,607 53,248	45 4,908 21,084	383 13,425 114,160	33 1,175 5,306	179 5,392 30,386	514 17,892 167,184	311 15,007 64,161	121 10,156 27,789
62 63	Sales	292 222,607	2,000	909	1,750		•••	4,025	1,300	400
64 65	Sawlogs and veneor logs cut	1,177 7,078	4 46	28 51	22 108	10 47	25 184	8 64	29 141	14 85
66 67 68	thousands of board feet 1950 Sales farms reporting 1959 farms reporting 1959	38,844 256,669 865	21 1,919	1,071 3,231 21	1,088 6,433 20	162 1, 833 11	127 2,399 8	1,126 4,957 8	2,089 5,829 26	295 1,398 11
69	thousands of board feet 1959 D. Dete not shown to svoid disclosure of individual onese.	34,816	10	892	1,018	162	89	1,091	1,998	286

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

Chambers	Cherokee	Chilton	Choctaw	Clarke	Clay	Cleburne	Coffee	Colbert	Conecuh	Coose	Covington	Crenshaw	Cullman	
(p) 22,150 1 (p) 1 17,000	5 889 600 1 1 	3 9,388 7,257 2 9,383 1 2 4 6 375 3,665	1,000 1,000	2 (D) 675 1 (D) 1 1 (Z) 2 (D) 500	2 (D) 2,100 2 3 2 4 (D) 2,100	(D)	5 (D) 4,325 1 (D) 5 4 8 12 (D) 4,300	5 15,000 5,800 3 13,500 1 1 2 5 5,000 5,000	150	10,070 3,155 3,8,270 2 2 4 4 8 5,270 2,415	5 6,011 5 8 4,511	1 100 20 	26 150,390 46,272 8 139,750 12 10 218 58 80,050 18,307	1 2 3 4 5 6 7 8 9 10
3,800 7,115 2 4 (D) 5,150	3 1 3 1 2 5 665 600	3 1 2 6,310 5,000 1 (z) (z) 9,013 3,592	:::	1,000 1,000 (z) (D) 100	:::	:::	:::	3 1 3 1 6,850 800 1 9,500 800	1 1,000 	2 2 1 3,000 1 2 1 1 4,800 740	2 1,000 1 1,500	1 1 1 1 (z) 100 20	3 13 2 6 34,854 14,375 2 7 5 3 58,400 24,119	12 13 14 15 16 17 18 19 20 21 22 23
1 	1 	 	 	 1 			1 1 168	1 		•••			11 13 5 10 3,910 9,370	24 25 26 27 28 29
(Z) (D)	1 1 99	•••	•••	1 (z) 75	•••	 		1 (z) 500		 	···		6 3 2 3 11,940 3,846	30 31 32 33 34 35
418 184 286,818 168,122 163 141,723 81 145,095	475 103 76,896 73,069 81 49,019 47 27,877	470 172 149,453 47,578 119 78,386 119 71,067	540 244 380,674 324,633 208 255,322 150 125,352	754 264 258,820 272,120 152 90,439 200 168,381	316 170 131,491 66,473 128 65,867 98 65,624	157 96 106,325 86,729 71 48,939 65 57,386	253 159 184,061 116,099 105 101,579 108 82,482	84 26 60,800 29,239 20 57,255 11 3,545	289 146 144,475 106,403 103 78,054 106 66,421	254 126 155,666 118,132 93 48,278 94 107,388	720 162 265,758 107,157 120 88,281 91 177,477	248 151 191,926 105,149 127 91,878 78 100,048	324 167 111,844 141,713 118 81,757 67 30,087	36 37 38 39 40 41 42 43
79 144,715 3 380	27,877 	117 70,247 5 820	149 125,302 1 50	195 159,474 12 8,907	97 65,597 2 27	63 55,320 2 2,066	108 82,329 1 153	3,545 	103 63,018 5 3,403	93 107,188 1 200	87 173,342 7 4,135	76 99,247 3 801	28,321 4 1,766	44 45 46 47
265 602 2,846 5,350 7 685	377 832 2,918 8,711 13	328 439 1,643 2,417 13	368 308 2,543 2,347 9 81	612 915 3,191 7,520 9	186 571 1,278 3,472 8 34	74 378 968 3,702 4 35	104 594 493 3,619 18 142	55 340 482 2,785 2	165 808 1,270 4,204 19 229	165 293 1,207 1,770 7 189	625 670 3,437 3,678 19	102 397 372 1,860 2	93 714 480 4,535 3 14	48 49 50 51 52 53
73 156 7,857 11,172	33 63 1,267 1,934	95 90 3,566 1,948	133 180 6,297 8,077	178 193 8,348 7,219	87 78 3,783 5,148	55 44 2,661 3,196	86 112 4,844 4,233	5 5 77 62	79 132 3,841 3,717	87 171 6,293 13,084	62 92 10,462 4,946	67 112 6,389 4,590	37 98 371 1,443	54 55 56 57
86 197 16,979 56,655 4 2,300	46 249 10,083 44,215 3 2,077	33 124 7,286 27,138 4 1,900	41 136 11,549 24,426 5 4,925	30 280 6,140 49,888 1 1,200	17 196 2,425 25,358 3 145	12 119 1,585 15,549 3 450	12 2,506 2,500 43,245 	18 137 5,142 34,978 1 100	11 156 1,439 35,026 2 225	10 72 4,320 26,505 5 2,000	16 119 4,795 28,166 4 3,100	25 125 5,239 27,242 2 1,400	91 429 12,486 68,030 4 1,340	58 59 60 61 62 63
13 56 443 3,472 13 404	27 154 174 2,297 14 133	25 78 361 1,268 18 337	19 120 738 11,561 22 642	37 175 885 6,906 33 734	14 119 253 3,083 12 187	7 42 331 3,142 5 331	13 91 248 4,999 10 177	7 41 76 1,456 4 50	14 88 80 2,867 10 58	10 50 292 3,531 5 225	20 92 313 1,890 18 300	16 57 98 3,096 8 64	67 388 691 4,733 29 496	64 65 66 67 68 69

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	Dale	Dellas	De Kalb	Elmore	Escambia	Etowah	Fayette	Franklin	Geneva
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:									
1	Nursery and greenhouse products, flower and vegetable					~		_		
2	seeds and plants, flowers, and bulbs sold farms reporting 1959 dollars 1959	4,978	9,525	205,510	21,073	62,542	10 58,016	8,729	(D)	(D)
3 4	On farms with sales of <2,000 or more farms reporting 1959	20 1	560 2	17,208	8,500 2	62,400 3	51,275 4	2,400	₁	•••
5 6	Nursery products (trees, shrubs,	4,000	8,000	202,550	17,000	60,800	55,516	8,419	(D)	•••
7	vines, ornamentals, etc.)	1	3 2	5 3	8 5	7 5	5 8	•••		1
8	acres used for growing 1959	1	2 (2)	334 52	52	94	23	•••	•••	
10	1954 Sales dollars 1959	4,000	8,100	190,550	46 19,423	78 59,342	43 9,990		•••	(D)
11	1954	•••	10	14,100	8,200	58,400	16,950	•••	,	•••
12	Cut flowers, potted plants, florist greens, and bedding plants	3	4	4	3	4	9	1	2	
13 14	1954	1	3	3 1	i -	2	7 7	2		•••
15	Grown under glass		500	180			4	i		•••
16 17	square feet 1959 1954	:::			•••	720	27,940 26,140	4,400	2,285	•••
18 19	Grown in the open	3	3	3	3 1	2	7	1 2	•••	•••
20 21	acres used for growing 1959 1954	(Z) (Z)	(z)	14 7	(z)	2	5 7	1 4		• • •
22 23	Sales	178 20	1,350 450	13,225 1,058	950 300	3,200	47,426 32,525	300 1,300	(D)	
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms farms reporting 1959	1	1	4	1		2	2	2	
25	1954		1	2	•••	1	4	1		•••
26 27	Grown under glass or in house farms reporting 1959	1	•••		1	•••	2 2	1	1	• • • • • • • • • • • • • • • • • • • •
28 29	square feet 1959 1954	1,600		276	1,040	:::	1,730 2,000	1,000 4,400	1,000	•••
30	Grown in the open	ı	1	3				ì	1	
31 32	1954 acres used for growing 1959	(z)	(z) (z)	2 21	•••	1		40	;;; (z)	
33 34	1954 Sales	800	(Z) 75	20 1,735	700	3	5 600	3 8,429	(D)	•••
35	1954		100	2,050		4,000	1,800	1,100		
36	Any forest products cut and/or sold farms reporting 1050	443	669	469	550	175	284	307	475	430
37 36	Sales of any forest products	106 143,222	133 445,204	137 119,869	217 363,705	81 162,560	121 127,592	178 112,344	75 39,652	122 77,988
39	1954	107,176	229,467	113,310	298,790	63,654	108,028	108,299	15,912	73,946
40 41	Sales of standing timber	100,422	179,045	95 91,181	145 132,945	91,337	81 43,467	50,860	46 15,888	89 68,894
42 43	Sales of all other forest products farms reporting 1959 dollars 1959	42,800	266,159	58 28,688	167 230,760	56 71,223	69 84,125	87 61,484	38 23,764	49 9,094
44	Sales of firewood, pulpwood, fence posts, and sawlogs	45	43	55	166	54	68	86	34	48
45 46	dollars 1959 Sales of other miscellaneous products farms reporting 1959	42,550 1	266,039 2	28,436	230,248	70,473 4	83,525 1	61,189	22,976	8,721 2
47	dollars 1959	250	120	252	512	750	600	295	788	373
48	Firewood and fuelwood cut	357 519	544 2,071	318 1,120	374 519	109 99	143 474	149 575	372 573	319 542
49 50	cords (4' x 4' x 8') 1959	1,931	4,237	2,870	3,102	926	965	889	2,067	1,434
51 52	1954 Sales	2,315	16,053 4	10,444	3,906 28	914 7	4,132 5	3,341	4,765 7	2,704 27
53	cords (I' x 4' x 8') 1959	40	33	103	257	34	42	47	53	73
54 55	Pulpwood sold	35 47	28 85	36 24	122 143	46 67	50 81	63 175	14 14	16 48
56	cords (4' x 4' x 8') 1959	2,309 1,841	12,291 10,152	920 855	9,039 10,861	4,569 4,051	2,093 2,022	728 2,754	149 209	406 2,444
57	1954					4,051				
55 59	Pence posts cut	78 163	144 568	82 304	57 257	10	63 185	212	146 231	29 92
60 61	number 1959 1954	18,336 43,076	36,489 155,058	13,090 44,608	17,833 45,568	11,285	11,848 39,578	6,637 34,065	26,099 47,421	12,780 17,322
62 63	Sales	5,000	7,690	1,075	4,520	· · · ·	6 2,530	3 350	12 4,000	5,400
		. 8	14	35	36	3	24	38	8	10
64 65	Sawlogs and veneer logs cut	119	89	283	86	49	124	205	45	84
66 67	thousands of board feet 1959 1954	151 4,902	1,931 7,828	345 4,221	2,041 9,264	34 981	1,253 2,983	1,208 2,835	432 768	118 2,512
68	Sales	5 143	1,772	15 293	29 2,015	3 34	12 1,136	30 1,103	429	3 15
69	thousands of board feet 1959	143	1,772	293	2,015	34	6تدر1	1,103	429	

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

Includes sales of standing timber.

ALABAMA

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

Greene	Hale	Henry	Houston	Jackson	Jefferson	Lamar	Lauderdale	Lawrence	Lee	Limestone	Lowndes	Macon	Madison	
:::	1 250 1 1 250	3 4,204 250 1 3,494 1 (2) (2) (2) 10 200	8 37,537 17,735 4 36,137 2 3 16 11 21,652 17,700	21,925 3,960 3 20,000 1 3 1 4 25 780	37 898,076 458,068 18 888,042 18 13 365 221 354,970 315,300		9 8,430 28,832 1 6,000 3 8 22 16 7,300 8,265		23 239,282 261,450 6 229,152 14 164 122 69,970 59,200	215,925 63,465 5 214,250 2 6 240 134 193,650 58,925	55	12,340 25,020 211,000 2 2 5 (2) 3,000 2,060	17 863,433 904,315 10 858,813 12 15 1,648 1,485 857,688 838,915	1 2 3 4 5 6 7 8 9 10 11
	::: ::: ::: ::: ::: :::	2 1 1 432 432 2 2 1 3,894 50	7 1 4 1 18,220 100 5 2 15,310 35	5 2 1 1 200 600 4 1 12 21,800 3,180	23 28 19 23 245,687 188,081 13 16 16 29 542,956 130,093		7 11 2 3 300 6,610 7 9 4 3 1,130 17,292		14 6 9 3 96,808 71,220 10 3 6 4 168,287 201,250	3,400 3,400 2 20 11 18,700 3,030	 1 100 (z)	3 4 1 2 7,800 10,800 3 4 1 2 9,340 21,960	8 4 4 2 27,944 62,000 5 3 3 5,678 65,400	12 13 14 15 16 17 18 19 20 21 22 23
	:::	1 1 1	2 1 12 1 1 	1 1 1	2 8 6 15,685 2 5 3 11 150	:::	 4 1,000 4 		1,550 300 300 1 3	2 3 2 1 7,300 2,016 1 2 (2) 1 3,575	 1 5	 1 1 	1 1 (2)	24 25 26 27 28 29 30 31 32 33
935 111 305,464 85,601 96 131,416 52 174,048	380 132 177,470 66,906 59 74,518 87 102,952	219 133 182,333 69,948 90 105,248 65 77,085	285 107 58,501 79,268 96 52,422 22 6,079	259 110 86,490 90,302 87 68,420 34 18,070	12,675 48 38 35,274 32,197 26 26,359 18 8,915	238 82 62,560 209,947 62 41,809 40 20,751	3,275 550 79 44,351 36,904 51 29,496 29 14,855	198 38 25,130 23,222 19 11,479 25 13,651	1,000 247 122 260,472 153,561 109 153,977 58 106,495	1,510 262 57 47,968 48,083 44 40,844 17 7,124	487 144 381,425 163,521 116 158,611 102 222,814	1,000 522 145 249,537 101,037 105 158,223 89 91,314	59 38,487 57,629 50 30,096 14 8,391	34 35 36 37 38 39 40 41 42 43
50 172,860 2 1,188 849 992 7,505 9,263 2 45	86 102,922 1 30 261 795 1,570 8,378 9	65 77,085 113 121 664 709 12 80	20 5,942 2 137 195 492 874 2,473 5	32 17,350 3 720 148 773 1,466 7,039 4 60	15 8,615 5 300 11 72 92 390 1	39 17,691 3 3,060 165 658 946 3,361 3	28 14,850 1 5 454 1,027 4,214 9,583 10 224	23 13,580 3 71 154 773 1,464 7,060 6 171	56 93,163 5 13,332 135 401 1,312 4,187 3	15 6,854 4 270 195 861 1,596 8,491 6	96 221,704 8 1,110 370 1,018 3,061 11,621 2 27	88 91,279 1 35 405 514 4,983 4,643 25 552	11 7,541 3 850 114 459 841 5,132 3 28	44 45 48 47 48 49 50 51 52 53
45 33 10,218 2,425 108 271 17,874	68 48 4,904 1,443 31 177 9,061	47 47 2,435 2,299 10 63 3,081	13 41 331 1,708 16 157 3,675	14 9 361 108 20 242 4,773	9 31 461 1,272 4 68 3,400	30 93 785 845 15 345 1,630	1 150 28 425 24,429	3 11 153 156 45 331 10,627	48 140 6,054 13,811 9 189 2,565	1 2 39 58 49 286 11,458	87 117 12,816 14,477 46 315 30,515	55 77 4,516 5,658 85 239 44,798	32 163 5,795	54 55 56 57 58 59 60
52,726 4 2,774 10 56 679 3,745 8 411	47,596 5 1,204 12 36 554 2,601 14 633	20,150 2 675 9 46 899 2,747 11 877	39,015 3 1,405 1 81 4 2,293 1 4	52,313 4 2,300 21 156 296 3,483 11 239	12,621 2 1,750 3 48 26 711 3 26	47,058 2 510 9 211 133 8,248 6 126	88,825 8 4,110 23 103 328 1,577 10 202	61,134 9 4,538 17 138 367 931 5 185	44,307 1 50 14 34 203 4,002 8 39	51,334 925 28 123 138 1,065 6 104	108,616 7 16,100 9 89 576 4,709 9 576	62,347 14 28,100 15 61 396 4,086 12 251	55,509 3 1,600 13 93 145 788 4	61 82 63 64 65 68 67 68 69

County Table 12.-NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	Marengo	Marion	Marshall	Mobile	Monroe	Montgomery	Morgan	Perry	Pickens
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:									
1	Nursery and greenhouse products, flower and vegetable	1	}		ì		1			
	seeds and plants, flowers, and bulbs sold farms reporting 1959]	•••	10	103		9	9		6
3	dollars 1959[1954]	•••	••• [206,846 102,570	2,781,487	1 000	532,057	66,933		5,450
4	On farms with sales of \$2,000 or more farms reporting 1959	:::	•••	5	2,259,004	1,900	241,281	23,242	100	1,532
5 6	Nursery products (trees, shrubs,	•••]		203,649	2,745,979	•••	529,199	65,613	•••	2,600
٠	vines, ornamentals, etc.)		•••	7	82		7	6		3
7 i 8	1954	• • •	•••	5 (92	3	6	5	•••	2
9	acres used for growing 1959 1954	:::	•••	280 20 I	1,967 2,210	•••	12 48	47	•••	6
10	Sales dollars 1959	:::1	•••	156,169	2,653,948	6	40,527	24 35,083	•••	1,900
11	1954	•••	•••	27,570	1,981,485	1,650	40,870	12,042	• •••	400
12	Cut flowers, potted plants, florist	ł			ļ					
	greens, and bedding plants farms reporting 1959			3	46		5	5		2
13 14	Grown under glass farms reporting 1959	•••	••••	1	33	1	9	6	1	5
15	1954		•••	2]	37 24	•••	3 7	5	•••	
16	square feet 1959]	•••]	40,380	122,981	• • •	306,050	18,714		384
17 18	Grown in the open	•••	•••	40,000	208,735 15	•••	179,548	11,170	•••	•••
19	1954		•••		21	1	5	3	1	2 5
20 21	acres used for growing 1959 1954	•••	•••	(Z)	35 785	•••	24	i		6
22	Sales dollars 1959	:::	•••	50,677	45 124,469	1	36 491,230	31,850	1	12 2,800
23	1954		:::	75,000	271,789	250	158,386	11,175	100	1,132
24	Vegetables grown under glass, flower seeds, vegetable seeds,			ļ					j	·
٠.	vegetable plants, bulbs, and mushrooms farms reporting 1959				12		1			2
25	1954	[•••		6		2	1		
26 27	Grown under glass or in house	•••	•••	•••	4	•••		•••	•••	1
28	square feet 1959	:::	•••	***	8,300		1	•••	•••	250
29	1954	•••	•••	••• أ	944	•••	43,560		•••	•••
30	Grown in the open				11		1			1
31	1954				5		2	i		
32 33	acres used for growing 1959	••••	••••	••••	7	•••	(Z)	;;;	•••	(Z)
34	Sales dollars 1959	•••	•••	:::	3,070	•••	300	(Z)		750
35	1054	•••	•••	•••]	5,730		42,025	25		
36	Any forest products cut and/or sold farms reporting 1959	662	420	218	226	395	572	171	597	472
37	Sales of any forest products	245	117	67	85	161	153	63	108	159
38	dollars 1959	279,913	54,849	55,559	107,271	539,723	283,775	62,046	460,802	244,274
39	1954	366,987	112,403	91,306	65,667	253,960	104,899	89,536	271,401	204,028
40 41	Sales of standing timber	169 132,594	80 29,931	32,890	75 70,337	102 188,221	145,202	50,869	136,662	102 155,907
42	Sales of all other forest products farms reporting 1959	142	54	34	38	98	85	26	73	97
43 44	dollars 1959 Sales of firewood, pulpwood, fence posts, and	147,319	24,918	22,669	36,934	351,502	138,573	11,177	324,140	88,367
	sawlogs farms reporting 1959	135	48	33	32	94	85	25	72	95
45	dollars 1959	138,041	23,598	22,665	33,445	339,342	138,573	10,982	324,115	88,002
46 47	Sales of other miscellaneous products farms reporting 1959 dollars 1959	9,278	1,320	1 4	3,489	12,160] :::	195	1 25	3 365
							Į į		[
48 49	Firewood and fuelwood cut	1,058	289 951	125 433	155 22	248 415	436 761	99 680	526 847	347 892
50	cords (4' x 4' x 8') 1959	2,717	1,816	877	860	1,997	3,831	1,092	5,727	2,266
51	1954	9,321	6,799	3,331	213	2,571	6,053 16	5,775	6,421	7,174
52 53	Sales	18 108	43	40	115	126	156	59	16 100	51
		I		ļ	Į		ļ			
54 55	Pulpwood sold	106 203	38 50	14 32	27 73	84 249	110	9 28	55 104	75 167
56	cords (4' x 4' x 8') 1959	6,747	948	394	2,095	15,134	7,389	458	16,755	3,381
57	1954	10,337	538	617	6,523	11,977	9,280	346	8,432	6,472
58	Fonce posts cut	84	132	39	4	56	105	39	40	47
59	1954	464	430	188	9	122	370	200	114	330
60 61	number 1950 1954	30,240 152,785	20,348 68,392	5,421 31,597	2,200 4,712	8,230 21,827	37,765 144,094	9,263 37,702	9,766 49,596	12,500 64,138
62	Sales farms reporting 1959	13	2	5	1	. 2] 13	. 9 (7	5
63	number 1954	9,400	210	825	500	2,400	12,105	2,618	5,150	6,302
64	Sawlogs and veneer logs cut	20	16	24	3	12	10	11	9	24
65	1954 · · ·	96	106	185	21	104	48	21.4	70	163
66	thousands of board feet 1959 1954 ¹	10,633	230 4,448	436 2,618	20 427	2,480 7,002	568 1,614	204 [2,777	1,590 8,006	821 6,957
67 68	Sales	22	13	13	2	12	8	5	9	22
69	thousands of board feet 1959	748	196	358	12	2,452	521	64	1,568	787

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

Pike	Randolph	Russell	St. Clair	Shelby	Sumter	Talladega	Tallapoosa	Tusceloose	Walker	Washington	Wileox	Winston	Ī
3 4,750 2,100 2 4,000 3 2 5 1 4,250 1,800	2 (D) 260 1 2 60	2 (D) 3,000 	2 (D) 490 1 1 (Z) 1 (D) 90	5 21,185 3,025 2 19,835 3 4 19 13 20,835 2,325		6 16,700 25,050 3 14,600 3 2 22 21 9,100	6 (D) 59,890 3 (D) 3 4 62 80 (D) 37,300	17, 109,329 111,177, 5 102,250 7, 4 90 161 56,050 79,000	5 18,706 17,300 1 17,283 4 4 12 28 18,668 13,300			3 3,255 6,440 1 2,000 2 1 7 6 2,400 4,500	1 2 3 4 5 6 7 8 9 10
1 1 1,000 1,000 (z) (z) (z) 500 100	2 1 2 1 2,600 408 1 1 2 (Z) (D) 200	2 1 5,000 2 1 (p) 3,000	 1 1 200	1 1 1 1 1 (Z) 250 400		5 4 4 3 6,050 4,304 1 3 1 6 7,600 23,300	2 3 2 2 41,080 20,120 2 2 1 1 (D) 22,450	10 13 4 7 30,660 23,177 8 11 2 12 53,279 32,160	3,358 1 (Z) 38 4,000	:::	:::	2 3 7,500 2 1 3 2 830 1,740	12 13 14 15 16 17 18 19 20 21 22 23
1 1 500			1 1 1 800	1 1 		2 1 	1 1 	 2 			2 	1 1 1 40	24 25 26 27 28 29
200	:::	•••	1 1 (z) (D) 200	1 (Z) 1 100 300		(Z)	1 1 2 (Z) (D) 140	2 (Z)	•••		 2 3	1 1 25 200	30 31 32 33 34 35
526 173 341,233 157,188 143,616 112 197,617	609 277 276,213 83,289 209 107,476 195 168,737	602 87 169,398 104,119 71 120,005 41 49,393	249 107 97,916 100,096 77 44,168 71 53,748	225 67 52,202 47,552 48 35,228 36 16,974	671 139 231,336 155,398 85 96,085 105 135,251	339 92 149,589 66,309 60 55,986 64 93,603	331 183 289,638 179,997 156 109,988 123 179,650	514 226 307,637 216,829 171 124,782 151 182,855	147 121 97,872 79,134 69 43,456 73 54,416	383 207 324,240 289,864 159 182,295 130 141,945	509 267 421,618 253,305 206 221,100 146 200,518	295 101 63,890 47,345 53 40,154 54 23,736	36 37 38 39 40 41 42 43
111 192,617 1 5,000	192 167,767 3 970	41 49,393 	70 53,734 1 14	34 16,074 2 900	105 133,218 5 2,033	63 93,503 1 100	123 178,650 1 1,000	151 175,403 4 7,452	69 53,508 8 908	127 131,553 9 10,392	142 194,058 5 6,460	52 23,166 4 570	44 45 46 47
379 838 2,555 7,322 6	391 1,197 2,867 10,054 21 136	551 723 4,852 7,774 2 24	144 426 1,584 2,584 7 942	173 187 1,284 1,293 3 97	574 1,485 8,255 20,341 13 183	267 414 3,807 3,746 12 1,434	185 690 1,865 4,005 9 155	330 568 3,091 4,788 5	31 268 230 1,655 4 39	232 321 1,741 2,437 4 33	327 1,298 4,822 14,509 5	190 368 1,392 2,644 1 3	48 49 50 51 52 53
101 166 10,288 12,387	174 153 9,608 7,933	34 77 2,476 6,147	57 138 2,528 4,551	26 104 829 5,489	88 86 6,671 3,861	51 58 4,825 3,761	113 262 10,392 26,658	117 233 6,768 9,356	58 179 2,302 4,164	116 153 6,404 20,200	123 168 7,743 15,869	28 33 209 487	54 55 56 57
108 417 26,030 109,928 5 461	85 631 11,915 112,912 4 2,300	43 203 18,384 52,449 5	55 241 10,645 42,603 6 1,623	27 50 4,642 6,797	48 617 21,797 155,969 7	22 192 3,952 43,446 2 700	33 249 5,262 52,701 2 600	94 205 24,580 43,349 9 10,570	30 237 5,771 35,793 8 1,650	23 128 6,435 35,066 2 1,109	130 499 45,756 151,872 13 17,220	79 201 11,151 30,438 2 300	58 59 60 61 62 63
21 91 856 5,738 19 813	35 153 543 3,406 29 479	5 42 .242 4,767 5 217	17 123 145 3,151 13 93	9 64 80 1,376 8 55	11 75 906 7,923 8 655	5 80 86 2,103 4 84	12 68 631 3,385 12 462	51 208 1,625 6,027 47 1,589	5 119 430 2,622 5 404	24 117 775 4,371 24 775	30 159 1,668 6,078 26 1,645	34 136 446 1,660 32 443	64 65 66 67 68 69

APPENDIX The Questionnaire Index to tables

(237)

THE QUESTIONNAIRE

Form 60A1.24 (6-20-69)	This and guars	inteeing that the information furnit	ress, United States Code, Title 13 bed be accorded confidential tres	3, Sections atment.	5, 9, 1 The c	42, 221–4, requir ensus report ca	ing that the inquiries be answered c nnot be used for purposes of tax	ompletely and ation, inves	d accurately, tigation, or	Budget Bureau ? Approval expires	to, 41-5934 December 31, 196	
ALABAM		U.S. DEPARTMENT OF COMMI		OFFICE USE	ONLY	SOYBEANS, C acreage of mi	OWPEAS, PEANUTS, AND VELV xture as grown with other crops; if g	ETBEANS: grown alone,	(If grown with report acreage	corn or other as grown alor	crops, report	B Alt
ONA Hississim	PPI	A1 CENSUS OF AGR		2.		SOYBEANS:	ny soybeans grown for	□ Yes □	(1) How many	(2) How many	(3) How much	
A1 No.		Section I.—PERSON NO				(If "N	o," mark X and skip to question [15] (Answer these questions, if].) _	grown alone?	acres were grown with other crops?	was or will be harvested?	
(If a member be sure that all	of the far	mily or anyone else fills this quest ration is given for the person in cha	onnaire for the person in charge,				for all purposes?				Be.	
		person in charge)?		T.		.,	ofor beans?		*	*	Tons	
	(First name		(Last name)	C.		(c) Soybeans (d) Soybeans	hogged or grazed, or cut for silage?	not	*	*		
2. What is yo	our mail ac	idress?				grazed or	plowed under for green manure, otherwise harvested? (The total of the acres for (a), (b) and (d) must equal the acres for ques	, (c), tion 14.)		l		
Seile But	or street numb	wind this to the thinks the street of the time	(State)	Ty.		COWPEAS:	ny cowpeas grown for	П Уев П				AIL.
OWNED LAN	D: Includ	Section II.—OWNERSHIF e all land and tracts of land owne	d, regardless of where located	Acres		(If "?	Vo," mark X and skip to question [17 for all purposes?	J.)				
and wastelan	ıd.	considered separate units; also cre you own?		Missa washiowa ka sanii		market, o	blackeyes, crowders, whippoorwulls, etc. Report those sold for for to canners, freezers, or other process	rilla, reah sors				
	ED OR L	and is owned, mark X in the square, EASED FROM OTHERS: Inclu-	ie all land and tracts of land	Acres		(a) Cowpens	estion 118.) for dry peas?		*	*	Bu. Tom	
pastureland,	woodland,	regardless of where located. Includ and wasteland. you rent from others? Include acres					for hay?		*	*		
(a) What is t	the name e	(If "None," mark X and skip to and address of each landlord and th	question [5].)	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		(d) Cowpeas grazed or (The	plowed under for green manure, otherwise harvested?	not and]
rented or worke Name of landlord	of d	ES TOT GROUT	Agree	1. 4. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		(d) · PEANUTS:	must equal the acres for question I	(6.)				B Alt.
Mail ad (Post of Name o	ffice and St	tate)	Acres	84, 5 . 8 . 4 . 4 . 5 . 5 . 5 . 5 . 5 . 5 . 5 . 5		any purpose the	ny peanuts grown for his year? No No," mark X and skip to question [18)].)			-	
Mail ad (Post of		tate)			7	1	for all purposes?		*	*	ц.	
LAND MANA	ny acres d	o you operate for others as a hired m	anager? None	Acres		(h) Peanut v	ines or tops which were or will be as r forage? tops or vines saved after picking or	wed			Tene	
LAND RENTI	ED OR L	name and address of employer und EASED TO OTHERS: Include an ade land worked on shares by other	y separate fields and hay land	Acres		(Include tops cut, may also	tops or vines saved after picking or and whole plants saved for hay. The be included in the acres reported in	threshing, his acreage question (s).)	<u></u>			L
to the Govern	nment und	ler the Soil Bank. you rent to others? "None," mark X and skip to question				VELVETBEAR	NS: ny velvetbeans grown for nis year? No	D V				В
(a) Of the ac are owned by	res rented you?	to others, how many	ne 🗆 Aores	1.8 3 k G/K 8 2 mm ² K G		(If ")	No," mark X and skip to question [2]	l] .)	·		De.	-
others, then sul	acres owner	ed and acres rented from cres rented to others, we get	Acres In t				ans for all purposes?		* (1)	(2)	(3)	1
This is all the	e land oper	question 4 minus question 6; if ma	nay be located elsewhere or in other	er countles	-		if taken from this place.) (Answer these questions, if		How many acres were combined or	How much was harvested?	How much of this year's crop was or will	
LOCATION O	E LAND	of this report refer to the total acres			1		[[21] Wheat?	No Yes	threshed?	Du.	be sold?	1
(a) How ma	ny acres	cated in another county?	Acres			Were any of the following grain crops	26. Oats for grain?		*			1
(b) Give han	(Name of	;;	(Name of county)	(Acres)	_	harvested this year	32. Rice? (Report bushels on dry-weight be 38. Other grains?	usis.)	*			-
	Ŝ	etion III.—CROPS HARVESTED	THIS YEAR, 1959			HAY CROPS:	Barley? Rye? Mixed grains? (Underline kind.) (If two or more outtings, count the	acres only	[(1)	(0)	(2)	-
Report all ere	ops harves work land	sted or to be harvested this year fr for others on shares include landlor	om these (read answer for question of share.	on 7) acres	-	l once but give	e total production of all cuttings. I are as sold if taken from this place.) (Answer these questions, if	nclude the	How many acres were	(2) How many tons were	(3) How much of this year's crop	1
CORN: (Include as sold if take	en from th	is place.)		(3) How much	A-1		_	No Ye	harvested	harvested?	was or will be sold?	1
[9] Was any purpose this ye (Lj "N	ear? lo,'' mark :	X and skip to question [11].)	acres were was or or will be will be	year's crop was or will be sold:	;	Were any of the following	39. Alfalfa and alfalfa mixtures fo hay and for dehydrating? 42. Clover, timothy, and mixtures					-
10. Corn for	all purpos	Answer these questions, if "Yes.")	Acres		7	hay crops harvested this year-	clover and grasses for hay? (Include serices.)] [] []				┧
(Do not i	include sw grain?	eet corn or popcorn.)	Acres Du.		}		45. Oats, wheat, barley, rye, or ot small grains cut for hay? (Include oats cut when ripe or		*			1
(b) Corn for	silage? .	56 lb. shelled corn = 1 bu.)	(green weight)			1	nearly ripe for feeding unthres 47. Any other hay? (Include Bermuda grass, John	hed.)	ı			
(e) Corn hos fødder (e	(The to	razed, or cut for green or dry sked or snapped)?	(b).		-		grass, kudzu, old meadows, orchardgrass, redtop, Sudangrass, sweetclover, wild grasses.)					
	FOR GRA	must equal the acres for question IN, FORAGE, AND SIRUP: (Incl.			A-2		SEED, CLOVER SEED, AND OTI	HER FIELD	SEEDS:	(1)	(2)	1
any purpose f	any sorgh	sold if taken from this place.) ums harvested for No Ye	S C	W	AL	other field seed	y lespedeza seed, clover seed, or is harvested this year?	to question [7	79] .)	Acres harvested	(2) Pounds of "clean" seed	
12. Sorghum (Include	s for all pu sorghums	X and skip to question [13].) arposes?	/10 Bu.	Bu.	_		(Answer these	questions, if	"Yes.")		harvested or to be harvested?	
and sirup	p.)	or seed?	Acres Tone			52. Lespeder	maseed?		🛭 🗖	Acres	Pounda	-
· ·		e?	(green weight) Acres (org (org (weight))	Total			clover seed?	· · · · ·	0 0			1
(d) Sorghum		ry forage or hay, or hogged or graze	Acres Gailean /10	Galless (L)]- - -	Red clov Rescuegr peas?	er? White clover? Fescue? Lupine? ass? Ryegrass? Vetch? Wild winter	Gire mame		*		┨.
		(The	total of the acres for question and (d) must equal the acres for que	ns (a), (b), uestion 12.)	_			L		*		<u> جا ا۔</u>

POTATOES, C	COTTON,	AND 8	UGA	RCAN	VE:				,	low:	(1) many acres	(2)	B	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS:	В
			(An	swer th	ese q	uestion	ıs, if "	Yes."		wer be h	e or will arvested?	How much was or	ļ	[198] Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale this year? No Yes	
									No Yee	of a	ort tenths n acre if lled for)	will be harvested?		(If "No," mark X and skip to question [202].) (1) (2)	
1	[79] Iri	ish note	toea	or ho	ma v	sa or f	or est		3 0	Acre		Bu		(Answer these questions, if "Yes.") How much area was used for was used for growing? No Yes.") What will be the value of sales in 18597	
Were any of the following	(If less were h	s than 2 arveste	20 bus d, do	hels o not re	r 10 port	hundr acres.	edwei;)	ght		r	/10	Bu.		Acres Tenths	
crops harvested this year—	80. Swee	ess than	ո 20 է	ushels	e use	e or for e harv	aale? ested,	· - 1	미마	<u> </u>	/10	Balco	1	199. Nursery products (trees, shrubs, vines, ornamentals)?	
jone year	89. Cotte	ot repo	· ·	es.)				t	0 0	r	9.7	Gellons		200. Cut flowers, potted (a) In open?	,
I	98. Suga	arcane i	for si	up?				[1	,	<u>-</u>	/10		ţ	plants, florist greens, and bedding plants for sale? (b) Under glass?	/_X
VEGETABLE 105. Were as							E:						C	Acres	/ -^
harvested this 106. Were a	year for h	iome us	eet co	 rn, or	 mel	ons,	. No		Үев 🗌				도	201. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable (a) In open?	/
harvested this to canners, free	year for sezers, proce	male for	fresh	marke	tor		. No		Yes 🗆				В	plants, bulbs, mushrooms? (b) Under glass or in house?	/-X
	(I) "No	o" Jor q	ueslio	n 106,	mar Ansı	e X an	a skip e ques	tions,	if "Yes,"	(3] .)		(1) harvested? rt tenths of		OTHER CROPS:	
		_							F	No 1	(Repo	acres)		[202] Are there any other crops that were or will be harvested this year on	
Were any of th	e followin g	.									□ <u>*</u>	/10		this placePopcorn? Root and grain crops hogged or grazed? Grass silage? Tobacco?	
vegetable crops this year—	harvested					i? sand p			- 1		□ <u>*</u> □ *	/10		Name of crep! Across Quantity Unit of value of miss?	
						_			ypes)?	- 1	0 *	/10		(If "Yes," answer for each	
						ns?					□ ★	/10		[crop.)	
									ntosī .	- 1	<u> </u>	/10		★ \$	_
		- 1,				ers, ex			1	- 1	D *	/10		Section IV.—LAND USE THIS YEAR, 1959	c
(If two or more of the same cro made, either on	p were	' l				and m			1	-	□ <u>*</u>	/10	Ì	203. Acres in this place (copy acres from question 7)	_
land or on diffe report the total	rent land, I harvested	ı [_		wpens?.	- 1	□★	/10		Acres A	i
acres of the sev plantings.)	eral					beans			1	1	□ *	/10		CROPLAND: 204. How many acres of land were in fields and and tracts from which	
		- 1								- 1	□ *	/10		crops were harvested (including hay cut) this year? None	-
		- (:	128. 1	Furnip	st.						· *	/10		or tracts from which one or more crops were harvested or hay was cut this year; acres in nonbearing and bearing planted	
		- 1	141.	Give a		e list l	elow.)						fruit trees, nuts, and grapes; and acres in nursery and greenhouse products.)	
		1		Give n	A R04					-	*	/10		THIS SHADED SECTION IS TO BE FILLED BY CENSUS ENUMERATOR	
	Beets (table Carrots	•>	Let Mu	luce and	romm rome	lno	Engli Hot p	ah pend		hallots plane h uralp		1 /10		(a) Add acres of all crops (with * in Sec. III) and enter total here.	
142. What w	Collards Eggplant as the valu	ue of mi	Gre l vege	en enles tables	nole	l this	uear?	٠			s		X-	(b) From how many acres of land were two crops	
(Include BERRIES AN	e the landle	lord's si	ъвге.	Do n	ot in	clude	the va	lue o	f Irish po	tatoe	s and sweet	potatoes.)	}	harvested this year?	
[143] Were harvested this	any herrie	es or ot	her ar	nell fr	nite-	No [Yes	3 						(c) Subtract the acres for (b) from (a) and enter difference here	1
Mar reside to	(If "No,	," mark	X an	d skip	to q	uestion ions, if	[152]	.)	→	res h	1) arvested?	(2)		205. How many acres of cropland were used only	
							•	No.	(R	eport	tenths of res)	Quarts harvested?		for pasture (or grazing) this year? None	<u>T</u>
	144. Str	awberr	ies? .						□ <u>★</u>	Leres	Touths /10	Quests		acil-improvement grasses and legumes not harvested and not pastured this year? None	_
Were any of the following berry crops	146. Bla 151. Oth							밂			/10			Acres must be	
harvested this year—	Blu	ieberrie ysenber	າອ		NA.				*		/10			208. How many acres of cropland have not been accounted for? (Include idle cropland and cropland on which all crops failed.)	-
TREE FRUIT						s and	grape	vines	on this p	ace?.	No	Yes 🗆			ļ
	(If "No," 1 (If "Yes,"	mark X	and e	kip to	ques	tion [(98].)		·			_		WOODLAND: (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.)	
153. How m	uch land is it orchards	s in bes	ring : 8,		Ac	-	Touth	10	(1) How ma		(2) How many	(3)		209. How many acres of woodland were	
Vineyards, and		ut trees (Answer		questi	ons.	if "Ye		<u></u>	trees (o	re	trees (or vines) are	How much was harvested		Acres 1	-
	_				·	•	_	Yes	NOT o	(of pearing age?	this year?	ļ	210. How many acres of woodland were not pastured (or grazed) this year? None	-
Were any of	154. App						. 🗖		140000	\dashv		Ba.		OTHER LAND:	
the following kinds of fruit and nut	155. Pea 158. Pea									+		Bu.		211. How many acres were in other pasture? None (Not cropland pasture and not woodland pasture.)	-
trees on this	161. Gra		· · ·			· · ·		0 0		+		Lb.		(If "None," mark X and skip to question [212].)	
	165. Plu	-		es?.				- 1				Bu.		(a) Of this other pasture, how many acres do you consider to be improved pasture?	_
	168. Che						. 0	1 1		-		Lb.		(Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.)	}
	172. Figs						. 0	(-+		Ch.	1	[212] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? None	l
	178. Wil						- 1	1 1				Lb.			ļ
	183. Tur	ng nuts	t	 nuts	in tl	 ne bull	, 0	D		Ţ		I.b.		Add these acres (questions 204, 205, 207, 208, 209, 210, 211, and 212) and enter the total here	
	1 197 Oth	her frui ricots? anges?	to one	l muto'	,							Lb.		Section V.—IRRIGATION	
	Por	megran	ates?			- RAMO				+		ъ.		218 Of the total land in this place (county) is a series of the series o	
	Qui bla	inces?	Plant iuts?		L							*	١.		<u>T</u>
L	- Eng	glish w	unuts	1									<u> </u>		<u>L</u>

THE QUESTIONNAIRE

Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME	С	SHEEP AND LAMBS SHORN THIS YEAR, 1959:
(1) (2) (3) What ress!		251. Were any sheep or lambs shorn this year? No Yes (If "No," mark X and skip to question [254].)
219. How old were you on your last birthday? Years]_	(Answer these questions, if "Yes,") (1) (2) How many How much
220. Do you live on this place? No 🗀 Yes 🗀	_	No Yes were shorn? shorn?
221. When did you begin to operate this place?	1	252. Were any lambs shorn in 1959?
January 1, 1958.		253. Were any sheep shorn in 1959?
222. How many days this year did you work off your farm? Include work at a nonfarm job, business.		WOOD AND DOO
profession, or on someone else's farm. Include days you expect to work off your farm between now and December 31, 1953. (Do not include exchange work.)		
(Mark one.) (1) (2) (3) (4) (5)	1	
None 1to 49 days 50 to 99 days 100 in 199 days 200 or more days	-	
223. Did any other member of your family living with you have a nonfarm job,	1	Of this total,
224. Have you any income this year from any of the following sources: Sale of	-	(The total for questions (a) and (b) must
products from land rented out? Cash rent? Boarders? Social Security? Old-age assistance? Pensions? Veterans' allowances? Unemployment compensation? Interest? Dividends? Profits from ponfarm business? Financial help from members of your		equal the number for question 254.)
iamily:	-	SOWS AND GILTS FARROWING:
224, skip to question [226].)	}	[255] How many litters were farrowed since June 1, Number of
from other sources (listed in questions 223 and 224) be greater than the total value of all soricultural products sold or to be sold from your place this wear?		
	s —	December I, last year, and June I, this year? None litters
	n-1	CATTLE AND CALVES: (Include all cows and all other cattle and calves, both dairy and beef,
[226] How much was or will be received this year from the sale of standing timber or trees?	-	on this place.)
227. How much was or will be received this year from the		(If "None," mark X and skip to question [282].)
Christmas trees? None sold S/00	-	(a) Cows?
fence posts, sawlogs, and gum for naval stores.)	1	Of this total, (b) Helfers and helfer calves? Number
How much How much		
the stump. Products sold on the stump be out be sold	1	(The total for questions (a), (b), and (c) must
Cordo (d' x 4' x 8') Cordo		equal one number for queezes are 1
Were any of the	1	COWS MILKED AND BUTTER CHURNED:
products cut this year for home 229. Pulpwood?	-	258. How many cows and heliers were milked pesterday? None Number
use or for sale 230. Fence posts?		259. How many milk cows were on this place yesterday? None Number
231. Sawlogs and veneer logs?		260. How many gallons of milk were produced yesterday? None Gallons
Section VIII POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK		261. How many pounds of butter were churned last week? None Pounds
		These questions are to be /(a) Does A1 number end in 2 or 77
Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others.		answered by CENSUS ENUMERATOR (b) Are acres in question 7, 1,000 or more?
POULTRY:	E	Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1959
1	1	FRANK Was any all the same and the same 1950.
237. If "No," were there any on this place any time this year? No [] Yes [(If "No" for both questions 236 and 237, mark X and skip to question [246].)	'	(If "No," mark X and skip to question [265].)
238. How many chickens (hens, pullets, roosters, etc.) 4 months old and over are now on this place? None Number		Report all sales from this place whether made by you or by others. Report dairy products sold for your landlord. Be sure to include dairy products which you will sell by December 31, this year.
·	_	(1) (2) Hay much made and or
(Report all broilers sold and those grown for others under contract.)		Guantity sold or to be sold in 1959? Quantity sold or to will be the value of sales in 1959?
240. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold this year? None Number]-	(i) Lb. of milk
241. How many dozens of chicken eggs		263. How much whole milk was or will be sold in 19597 None
22. Nor now days this part did ay such all your larm. Suchado work at a nonframe high historians of the present of 1.55 ft. (1.50 minute claims and the present of 1.55 ft. (1.50 minute claims and the present of 1.50 mi		
(Include those reised from poults hatched, poults		264. How much cream was or will be sold in 19597 None
243. How many turkey bens now on hand are you		(If oream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat.)
244. How many ducks, geese,		Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959
chickens and turkeys) Give	::	
245. How much was or will be received this		over to or sold for your landlord, and animals fed under contract for others. Be sure to report animals which you will sell by December 31, this year.
miscellaneous poultry, and their eggs? None sold Value of sales 5/0	-{	(1) (2) (3)
SHEEP AND LAMBS:	D-2	how many have will be sold or will be the been sold this between now value of sales
lambs of all ages are on this place? None Number	- 	No Yee year? and Bec. 31? in 1959?
	-	Were any 266, Cattle, not 5 5/00
Of this total, how many are— (b) Ewes 1 year old and over?	4-	of the counting caives? . \Box
(c) Rams and wethers I year old and over? Number	1-	sold or colle, and C C S
No. No.		
MULES AND HORSES:	F	(1959)— 269. Sheep and sambs?
[247] How many mules, horses, colis, and nonless are on this place?	-،∟	<u> 1</u>

		Section XI.	FER	TIL	ZER AND	LIME			Н	Se	ction	XIV.—EQ	JIPMENT A	ND FACILI	TIES N	NOW ON TH	IIS PLACE	3	K
<u> </u>	Include all	fertilizer and lim	e use	d on	this place d	uring 1959, wheth	ier			Include equip	ment, ment	whether or	ned by you sthat are te	or by others, omporarily out	n this p	place. r.		Number	1
271. On how	many acres	were commercial	fertil	izer (and	. None 🗆 🗛	cres		_		ſ	-							վ-
					272].)			4		following are on	°	292. Corn p	ickers (includ	le picker-shell	ers and	carn cambine:	3)?		- -
,	Answer these	auestions, if "Ye	ı.'') —	-	On how many		, 	-		,									┥-
 `		1	_	/	acres was fertilizer	Dry materials? (Include rock	Liquid materials?				- 1	forage	crops)?						
ŀ	Γω H	w and cropland	Г		Acres	Tons Tenths		-			- 1								1=
Was fertilizer used this year	pa.	sture?	1				 				- 1				.?				٦_
on any of the following crops	- cr	pland)?		1 1							- 1							·	1_
	1			1 1				_		•	- 1] -
Ì	`-'	•	The protection of the protecti																
}	ı			1 ⁻ 1		7	1	7											
[272] How	_		97 .			None 🗆 🗛	гев		_										_ I
	(If "Nor	e," mark X and a	kip te	quet ed in	tion [274] .) 1959?		na	┙	_				_					Yes) -
		(Incle shells	ide gr , etc.	Om	l limestone, l it lime used	nydrated and burn for sprays or sanit	t lime, marl, oyst tation.)	er											
Section	XII.—SELI	CTED FARM I	EXPE	NDI YEAI	TURES AN R, 1959 為	D LAND-USE P	RACTICES		I		L			<u> </u>					-
EXPENDITU	RES: Includ	e expenses paid,	or to	be pa	id by Decer	nber 31, 1959, by	you and your			is this place loca	ited?	of road	(2) Gravel,	hell, or shale?	٠	ō	hard surf	ace road?	
How much	F2747 Fee	d for livestock ar	d por	iltrvî				00	-	(1	M ark	one.)	(0) 211001			<i>1</i>		Whole miles	ı.
was or will be apent	l concer	itrates, and roug	hages	: BISC	١,				ļ		y : y :	<u> </u>			· * * *	<u>*</u>			7
this year for—	Control of Centure and Emergence of Control of Section 1997 Control of Centure 1997 Contro																		
	(Inch)	de custom work	uch	s tra	ctor hire.	None (□ \$ /	90	-	(b) Do vou	u wor	k any land	on shares?				No	Yes [
	threshing, combining, cotton picking, cotton ginning, silo filling, corn picking, balling playing fruit picking, spraying						-		(If "	'No'' ; ''Yes	for both ques '' for either q	tions 308(a) i uestion 308(s	and 308(b), m i) or 308(b), a	ark X a: nswer q:	nd skip to que uestions 309 ti	stion [314] trough 313 .)	.)		
	277. Hired	isting.) Imbor?				None	3 \$/	,	_	(as a part	t of h	is share of t	ne operation	of the place)?					1
	(Do n	ot include housey tract constructio	vork, n wor	custo k. l	m work,			1										Yes	1 -
	278. Seeds	, bulbs, plants, a				None) \$ /	ю]	_									Yes [<u>, </u>
	279. Gasol for the	ne and other pet e farm business?	roleu	m fue	el and oil	None [) \$/	20	-	312. Do you p	pay to	o your land ucts (such a	ord any sha	re of the lives	tock or		No	Yes 🗆	ı _
									1	313. Do you h	have t	this land un	der any othe	r arrangemen	t (auch	as a fixed		-	
cover crops thi	is year and t	nen planted to ar	other	crop		None	Acres	4	-	taxes, kee	ep of l	landlord, rer	t free, etc.)?		, ,,,,,,,		No	(2) Yes	기 -
crops this year	r were farmed	on the contour?			• • • • • • •	None	Acres	\dashv	-						None		To	tal value dollars)	
soll-erosion con	trol were on	this place this y	ear?			None	Acres	\dashv	-	[(a) 1	Land and bi	illdings owne	d by you? .			s		s
	terraces? .						10. 1 100 10 20 10 10 10 10 10 10 10 10 10 10 10 10 10		-	how much	(b) I	Land and bu	ildings rente	d from others	, 0		s		<u>.</u>
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you (the persor	n in charge of	this place) do fa	i rm		None [1	\Box	1	sell for-	(d) 1	Land and bu	ildings rente	d to others?		<u> </u>	s	/00	<u>.</u>
285. How me	any other me	mbers of your fa	mily	did 1	5 hours or m	ore of		٦	_		— any m	nortgage del	t on land an						
	-	(Do no	ot inc	lude	housework.)	wKen: Mous [reraona	-	可	.buildings owned	by y	ou? (Mark	one.)					and owned	╬╤
on this place is	any hired per ust week?					None	Persons	- -	- -	316. On what	date	đid you fili	this question	naire?				1959	<u> </u>
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persons working	g last week,							- -	†	REMARKS:_							-		
on this place fo)r—							., i	1										
ļ	ſ	(1)		Г	(2)		7	- [
į		Number of ners	ons	ν	Vhat was the rate of	agreed cash pay?	per person were	'	-							· · · · · · · · · · · · · · · · · · ·			
		•			(It more	inan one	expected to work to earn this pay?		-										
288. Of these I	hired	basis?		\$	Dollars entr	per month	, Per month (hours)	-											
last week, how were paid on a-	many	Weekly basis?		\$_	/00) per week	Per week (hears)	٦.		Sect	ion X	(VI_ENII	MERATOR'S	PECORD	To be	Alled by Con	5.15 M. 465.00	antenti la Cal	Maril.
]		Daily)	5	Dollars only)		Per day (bears)	۲		***************************************	10.10	<u> </u>		distribution for the second	and the same of	uned by Cen	sus Enume	TAILOT 12: 1	1 11 16
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289. How me								i.)	l	in this report? ((Mark	t one.)	Himaha						
J	(If "None,"	mark X and skip	to qu	estror	L [291].)		Persons	\dashv	-	Certified by			11		1				
290. How mu question 289) c	uch did these arn for their	hired persons on work last Frida;	plece	worl	(reported f	or \$	/	00	_	Checked by	-		· · · · · · · · · · · · · · · · · · ·	, Enume	$\overline{}$	Date (month	and day)		1959
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ENUMERATOR'S RECORD BOOK

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ince number	road.	AND ALSO		mber his	sto	ck?	20 6	r	(co	rn?	fr.	e e	for a	les sale?	thi		perso	n
١	'n	B. List every person, not living in this ED, who	hou	d i	CAL		mor	kens?	Oats Hay	?	CFE	es?	berr	ies?	liv	rson e in	agrica	situr: tions
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ENUMERATOR'S RECORD BOOK

A1 Number			Callback required	Turnec	l over to		j	
	Does this person work any land on shares?		Reminders (When to return, telephone number, etc.)	Date	Crew leader's initials	Remarks	Date com- pleted	A7 ho. number
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	Tebles			Tables	
Item	State	County	Item	State	County
Abnormal farms	14,17 8	5 11	Ewes Expenditures, farm. See Farm expenditures.	6,17,18,19,20,21	8
Alfalfa seed	8	11	Fallow land. See Cultivated summer fallow.		
Angora goats and kids. Animals sold alive, specified	7,12,17,18,19,20,21	10a 9,10a 11	Farm expenditures, specified	5,17,18,19,20,21 5,14,15,16,17,18,19,20,21	4,7 4,6
ApplesApricots	8 8	11	By age	4,17,18,19,20,21	5
Area, approximate land	1	11	By color	3,4,17,18,19,20 4,17,18,19,20,21	3
Asparagus	4,17,18,19,20,21	4,6	By tenure By off-farm work and other income	3,4,17,18,19,20,21 4,17,18,19,20,21	3,4,5 4,5
Austrian winter peas	1,2,17,18,19,20,21	11 1,1a	Farm products, value of	17,18,19,20,21	5
Avocados	8	111	Farm property, value of	1,2,17,18,19,20,21	1,4
Barley	8	11	By color of operator	3,17,18,19,20 17,18,19	3 5
Beans Beets (table)	8 8	11	By kind of road on which located	4,17,18,19,20,21 5,17,18,19,20,21	4,6
Berries, specified	8	n	During specified week	5	6
Blackeyes and other green cowpeas	8	11	By land irrigated	2,16,17,18,19,20	la 2
Blueberries (tame or wild)	8 8	11	By tenure of operator		3,5
Broccoli Broilers sold	8 7,12	10	By value of products sold	17,18,19,20,21	5 11a
BroomcornBuckwheat	8 8	11	Feed for livestock and poultry, expenditures for Fence posts cut	5,17,18,19,20,21	4,7
Butter, buttermilk, skim milk, and cheese sold	7		Fertilizer, commercial, expenditures for	5	
Cabbage	8	l u	Fertilizer, commercial, uses for	8	7
Calves. See Cattle and calves.	я	11	Field and seed beans, dry	8	11 11
Cantaloups and muskmelons, etc	8	11	Field-crop farms other than vegetable and fruit-and-nut.		5
Cash-grain farms	15,17,18,19,20	5	Field crops	15,17,19,20	ı ıı
Cash tenants	3,17,18,19,20,21,22 5,14,15,16	5	Field crops, other than vegetables and fruits and nuts, sold		5
Cattle and calves	6,12,17,18,19,20,21 7,12,17,18,19,20,21	4,8	Field forage harvesters		4,6
CauliflowerCelery		11	Figs. Filberts and hazelnuts.	8	11 11
Change in definition of farms	10	1	Firewood and fuelwood	9	12
Cherries. Chicken eggs sold.	8 7,12,17,18,19,20,21	4,10	Flaxseed	9	11 12
Chickens	6,12,17,18,19,20,21 7,12,17,18,19,20,21	4,8	Forest products sold		5,12 11
Citrus fruits, specified	9	12 11	Fruit-and-nut farms. Fruits and nuts, specified	15,17,18,19,20	5 11
Clingstone peaches	8	11	Fruits and nuts sold	17,18,19,20,21 3,17,18,19,20,21	3,4,5
Clover, timothy, and mixtures of clover and		1		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,
grasses cut for hay	8	11	Gasoline 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	4,5	Geese sold.	15,17,18,19,20	10
Commercial fertilizer, expenditures for	5 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	8	111	Goats and kids sold alive.	7	10a
Conservation of land	1,17,18,19,20,21	1,1a 11	Grains	8	4,6
Corn pickers	4,17,18,19,20,21 8,15	4,6	Grapefruit		11
Cotton farms.	15,17,18,19,20	5 11	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	11
Crimson clover seed	8	11	Greenhous'e products	9	12
Crop drier	4,17,18,19,20,21 1,2,3	1,1a,2,3	Guineas sold	7	
By acres harvested	1,2,3,17,18,19,20,21 3,17,18,19,20	1,2,4	Hairy vetch seed	8	11
By irrigation	1,2 3,17,18,19,20,21	la 3	Harvesters, field forage	8	11
By use	1,2,17,18,19,20,21	1,1a	Hazelnuts (included with Filberts)	6,17,18,19,20,21	11 8
Cropland in cover crops Cropland used for grain or row crops farmed	17,18,19,20,21	1	Hired labor, expenditures for	5,17,18,19,20,21	6.7
on the contour	17,18,19,20,21 3,17,18,19,20,21	5	Hogs and pigs	6,12,17,18,19,20,21	4,7 6,7 4,8 4,9 4,6
Crop-share tenants. Crop fertilized, specified.	3,17,18,19,20,21 17,18,19,20,21	7	Home freezer	4,17,18,19,20,21	4,6
Crops harvested from irrigated land	1,17,18,19,20,21 8,13,17,18,19,20,21	la,11a 4,11	Honeydews Hops	8	11
Crops sold	8,13,17,18,19,20,21	5,11	Horses and colts, including ponies	6,17,18,19,20,21	4,8
Cucumbers and pickles	1,17,18,19,20,21	11 1,1a	Horses and/or miles sold alive	7	5,12
Out flowers, potted plants, florist greens, and bedding plants grown for sale	9	12	See also Nursery and greenhouse products.	.,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,
Dairy farms	15,17,18,19,20	5	Improved pecans	8	11
Dairy products	7,17,18,19,20,21	10 5,9	Income, farm. See Value of farm products sold. Irish potatoes	8	11
Date of enumeration.	11 8	6	Irrigated farms, number	1,2,17,18,19,20,21	la,lla l,la,lla
Days worked off farm. Definition of farms, change in	4,17,18,19,20,21 10	5	By use	17,18,19,20,21	
Dry field and seed beans	8 8	11	Kale	4,17,18,19,20,21	11 4,6
Dry field and seed peas Dry onions	8	11	Kind of road		ii
Ducks sold Durum wheat	7 8	10	Ladino seed	8	11
	14,17,18,19	5	Land and buildings, value of	1	1,4
Economic class of farm Eggplant	8	111	Land from which hay was cut	8	11 1,2,3,4
Eggs sold	7,12,17,18,19,20,21 4,17,18,19,20,21	4,10 4,6	By color of operator	3,17,18,19,20	3 2
Elevators, power-operated, conveyor or blower	4,17,18,19,20,21 8	6	By size of farm. By tenure of operator.	3,17,18,19,20,21	3
English or Persian walnuts	8 4,17,18,19,20,21	11	By use	1,2,17,18,19,20,21	
Equipment and facilities, specified Escarole, endive, and chickory	8	4,6 11	and planted mut trees	8	[11
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	Tables			Tables		
Item	State	County	Item	State	County	
Land in irrigated farms	1,2,17,18,19,20,21	1,la,lla	Residence of operator	4,17,18,19,20,21	6 11	
By use	17,18,19,20,21	la,lla	Rice	8	11	
erosion control	17,18,19,20,21	1	Rye	8 8 8	11 11	
Land irrigated by source of water	1,2,17,18,19,20,21	la l,la	Hyegrass seed, common and perennial			
Legumes, specified annual	8	111	Sampling, reliability of	23,24		
Lemons	8	11 11	Sawlogs and veneer logs cut	9 8	12 11	
Lespedeza seed	8	11	Seed peas, dry field and	8	11	
Lettuce and romaine	8	11	Seeds, bulbs, plants, and trees, expenditures for	5,17,18,19,20,21	4,7 11	
Lime and liming material, expenditures for	30 30 30 33		Shallots	8	11	
Lime and liming material used during the year	17,18,19,20,21 8	11	Share-cash tenants.	3,17,18,19,20,21,22 6,12,17,18,19,20,21	5 8	
Litters farrowedLivestock and livestock products sold	7,12,17,18,19,20,21 7,12,17,18,19,20,21	4 5 9 10a	Sheep and lambs shorn	7	9	
Livestock farms other than poultry and dairy		4, 5, 5,200	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 5	Size of farm	16,17,18,19,20	2 11	
Livestock-share tenants	3,17,18,19,20,21	5	Small fruits.	8	11	
Livestock, specified	6,12,17,18,19,20,21 7,12,17,18,19,20,21		Snap beans (bush and pole types)	8	11	
Loganberries	8	11	Sorghums.	8	11 11	
Impine seed	8	11	Specified equipment and facilities	4,17,18,19,20,21 5,17,18,19,20,21	4,6	
Machine hire, expenditures for	5,17,18,19,20,21	4,7	Specified farm expenditures	5,17,18,19,20,21	4,7 11	
Managed land	3,21	3,4,5	Spring wheat	8	11 11	
Mandarins (included with Tangerines)	8 8	11 11	Squash	6,17,18,19,20,21	8	
Maple sirup made	9	12	Strawberries. Sugar beets for sugar.	8	11 11	
Buckets hung	9	12	Sugarcane for seed	8	11	
Milk cooler, electric	4,17,18,19,20,21	4,6	Sugarcane for sugar	8	11 11	
Bulk-type	7,17,18,19,20,21	4,10	Summer fallow, cultivated	1,17,18,19,20,21	1,1a	
Milk cows	6,12,17,18,19,20,21	4,8	Sweetclover seed	8	11 11	
Milking machine	4,17,18,19,20,21	4,6	Sweet peppers and pimientos	8	11	
Miscellaneous and unclassified farms	15,17,18,19,20	5	Sweetpotatoes	17,18,19,20,21	11	
Mixed grains	8 7	11 10a				
Motortrucks	4,17,18,19,20,21	4,6	Tangelos	8	11 11	
MULES and mule Colls.	0	111	Telephone	4,17,18,19,20,21	4,6	
Navel oranges	8	11	Tenants	3,17,18,19,20,21	3,4,5 11	
Nonwhite farm operators	3,4,17,18,19,20	3	Tenure of farm operator	3,17,18,19,20,21	3,5	
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs	9	12	Timber Timothy seed.	9 8	12	
Mursery and nursery products (trees, shrubs,			Tobacco	8	11	
vines, ornamentals, etc.)	9	12	Tobacco farms.	15,17,18,19,20	5 11	
	•	,,	Tractors	4,17,18,19,20,21	4,6	
Oats cleaned out of vetch and peas	8	11	Tree fruits, nuts, and grapes Tung nuts.	8	11 11	
Oats, wheat, barley, rye, and other small grains cut for hay	g	11	Turkeys	6,7,12,17,18,19,20,21	8,10	
Off-farm work and other income	4,17,18,19,20,21	5	Type of farm	15,17,18,19,20	5	
Okra.	8 8	11	Unclassified farms	17,18,19,20	5	
Onions	8	n	Uses of commercial fertilizer	17,18,19,20,21	7	
Operators, farm. See Farm operators.	8	11	Uses of land	1,17,18,19,20,21	1,1a	
Oranges, including tangerines and mandarins Other and unspecified tenants	8 3,17,18,19,20,21	11 5	Valencia orangesValue:	8	11	
Other field-crop farms	15,17,18,19,20	5	Crops	8	5	
Owned land	3	3	Farm products sold	17,18,19,20,21 1,17,18,19,20,21	4,5 1,4	
Part owners.	3,17,18,19,20,21	3,4	Livestock	6,7,17,18,19,20,21	5,9	
Part-time farms	17	5	Vegetables grown under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms	9	12	
Pasture	1,2,17,18,19,20,21	1,la 11	Vegetable farms	15,17,18,19,20	5	
Peanuts.	8	11	Vegetables for home use	8	11	
Peas	8	11	Vegetables sold	17,18,19,20,21	5	
Pecans	8	11	Vetch or peas, alone or mixed with oats or	8	11	
Pick-up balers	4,17,18,19,20,21	4,6	other grains, cut for hay	8 8	11	
Pimientos	8 8	11	Vineyards. See Tree fruits, nuts, and grapes.			
Plums and prunes	g	11	Wage rates	14,15,16		
Popeorn. Potatoes	8		Walnuts	8	ii	
Poultry and poultry products	6,12,17,18,19,20,21		Watermelons	8	11	
Poultry ferms	7,12,17,18,19,20,21 15,17,18,19,20	5	Wheat	3,4,17,18,19,20	11	
Power-operated elevator, conveyor, or blower	4,17,18,19,20,21 17,18,19,20,21	6	Wild hay cut	8	ננ	
Proso millet	8	11	Winter wheat	8 1,17,18,19,20,21	11	
Prines	8	11	Wool shorn	7,12	9	
Pumpkins	8	11	Wool sold	•••	4	
Purchase of livestock and poultry	5,17,18,19,20,21	1 .	Family	5,17,18,19,20,21	4,6	
Quinces	8	11	Hired. Regular.	5,17,18,19,20,21 5,17,18,19,20,21	4,6	
Redishes		11	Seasonal	5		
Rams and wethers	6,17,18,19,20,21	11 11	Specified week	5,17,18,19,20,21 4,17,18,19,20,21	4,6	
Red clover seed	8		Younghamian			
Dettical Need	8	1 11	Youngberries	8	1	