U.S. CENSUS OF AGRICULTURE : 1959

Final Report—Vol. I—Part 8—Counties

FARMS • FARM CHARACTERISTICS

LIVESTOCK and PRODUCTS

CROPS • FRUITS • VALUES

New Jersey

COUNTIES

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PREFACE

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

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

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

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August 1961

UNITED STATES CENSUS OF AGRICULTURE: 1959

FINAL REPORTS

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

Volume I is published in 54 parts as follows:

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

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

Volume III—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.

NEW JERSEY

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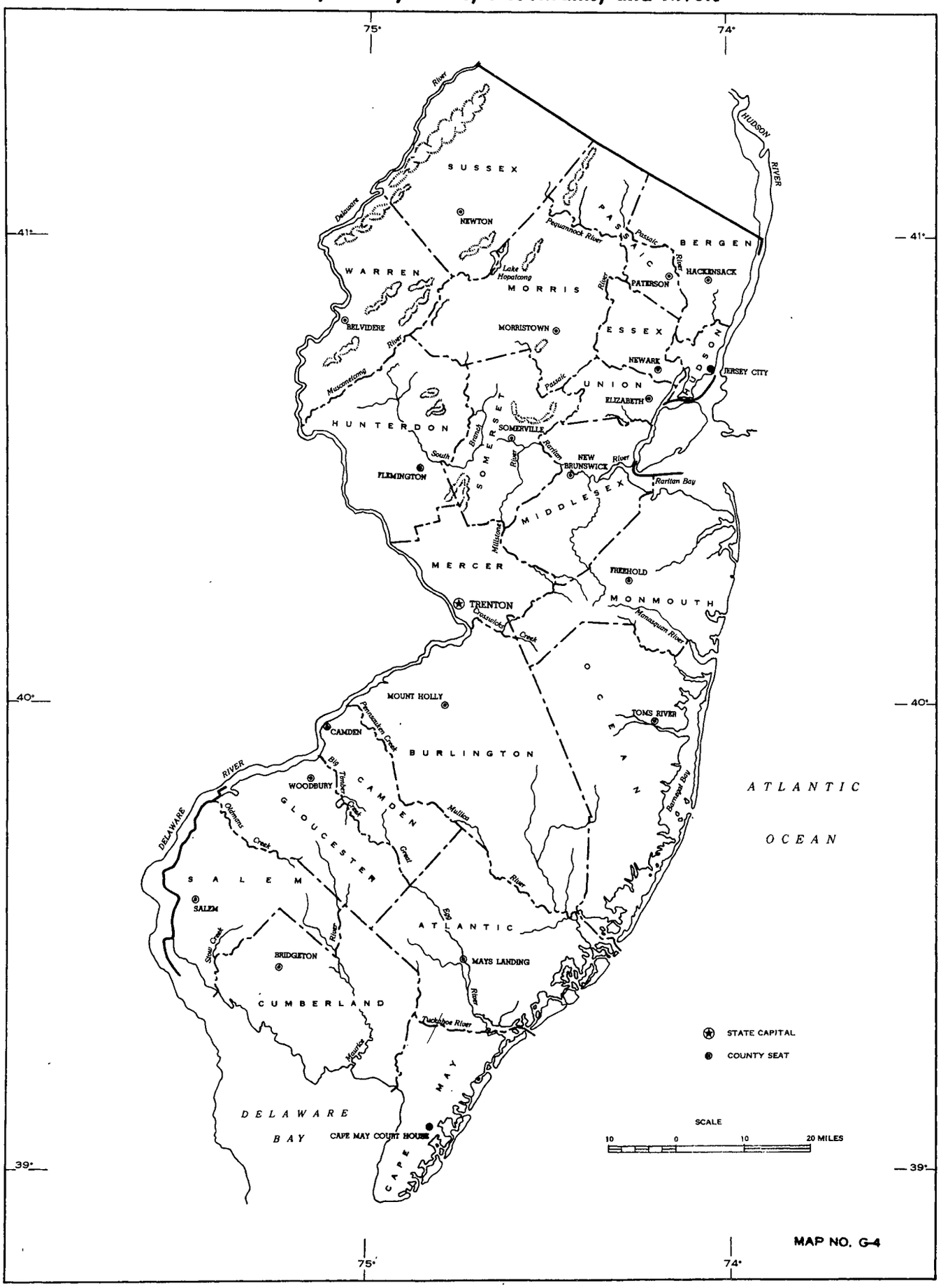
INTRODUCTION

NEW JERSEY
Counties, County Seats, Mountains, and Rivers



MAP NO. G-4

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

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

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

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

ENUMERATION FORMS AND PROCEDURES

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

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

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

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

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

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

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

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

The final selection included 316 questions, some of which consisted of several parts, for the 48 States comprising the conterminous United States. Although each of the 316 questions was asked in one or more of the 48 States, considerably less than this total was asked in any one State because of the use of "State" questionnaires. Moreover, about 50 questions out of the total were asked of approximately one-fifth of all farm operators in the State. The number of questions ranged from 159 on the questionnaire for Maine to 194 on the questionnaire for California. In all, 38 versions of the questionnaire—one for each State or combination of adjoining States and two for Texas—were used for the 1959 census in the conterminous United States as compared with 21 versions in 1954 and 41 in 1950. A separate version was used in Alaska and another in Hawaii.

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

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

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

a. Any livestock (hogs, cattle, sheep, goats, horses, or mules) were kept on the place.

b. A combined total of 20 or more chickens, turkeys, and ducks were kept on the place.

c. Any grain, hay, tobacco, or other field crops were grown on the place.

d. A combined total of 20 or more fruit trees, grapevines, and nut trees were on the place.

e. Any vegetables, berries, or nursery or greenhouse products were grown on the place for sale.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

SAMPLING

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

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

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

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

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

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

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

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

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

State table 23 shows percentage limits such that chances are about 68 out of 100 that the difference between an estimate based on the sample and the figure that would have been obtained from a tabulation of all farms would be no more than the percentage specified for the estimated number of farms reporting that item. The chances are about 99 out of 100 that the difference would be less than 2½ times the percentage specified.

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

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

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

PROCESSING OPERATIONS

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

Editing of Questionnaires.—Each agriculture questionnaire was individually edited and coded before the information was transferred to punch cards and tabulated. As the first major step in the editing process, questionnaires that did not represent farms according to the census definition were withdrawn from further processing. (See p. XIV.) As the second major step, the remaining questionnaires were examined for errors, omissions, and inconsistencies. Among the specific items subjected to consistency checks were the following:

a. Total acreage compared with its distribution by use.

b. Acreage of individual crops harvested compared with total cropland harvested.

c. Irrigated acreage compared with total acres in the farm.

d. Total acreage of individual crops for all purposes compared with the acreage harvested for specific purposes.

e. Quantity of crops harvested in relation to acreage harvested.

f. Sales in relation to production and, for livestock, to inventories.

g. Total livestock compared with the inventory by age and sex.

h. Expenditures compared with production and inventories.

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

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

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

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

PRESENTATION OF STATISTICS

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

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

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

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

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

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

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

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

Prior to the 1954 Census, an enumeration assignment did not include more than one minor civil division, even in cases where the township, precinct, etc., did not have enough farms to provide a full workload for an enumerator. In 1954, and again in 1959, the aim was to make enumeration assignments large enough to keep each enumerator fully occupied in his area for a 3- to 4-week period. Hence, in some areas, two or more adjoining minor civil divisions were combined into one enumeration assignment. An enumeration assignment never comprised the whole of one minor civil division and a part of another, nor a part of two or more minor civil divisions. A minor civil division that included too many farms for one enumerator to cover during the enumeration period was divided into two or more enumeration assignments.

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

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

DEFINITIONS AND EXPLANATIONS

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

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

General Farm Information

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

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

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

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

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

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

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

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

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

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

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

Farms Reporting or Operators Reporting.—Figures for farms reporting or operators reporting, based on a tabulation of all farms, represent the number of farms, or operators, for which the specified item was reported. For example, if there were 1,922 farms in a county and only 1,465 had chickens 4 months old and over on hand at the time of enumeration, the number of farms reporting chickens would be shown as 1,465. The difference between the total number of farms and the number of farms reporting a particular item represents the number of farms not having that item, provided a correct report was received for all farms.

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

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

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

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

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

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops and pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland owned or rented by farm operators is included as land in farms, unless it was being held for nonagricultural purposes or unless the acreage was unusually large. For 1959 and 1954, if a place had 1,000 or more acres of woodland not pastured and wasteland, and if less than 10 percent of the total acreage in the place was used for agricultural purposes, the acreage of woodland not pastured and wasteland was reduced to equal the acreage used for agriculture. The procedure used in 1950 for excluding unusually large acreages of woodland not pastured and wasteland differed slightly from the one used in 1959 and 1954. In 1950, adjustments were made in places of 1,000 or more acres (5,000 or more in the 17 Western States), if less than 10 percent of the total acreage was used for agricultural purposes.

Except for open range and grazing land used under government permit, all grazing land was to be included as land in farms provided the place of which it was a part was a farm. Grazing land operated by Grazing Associations was to be reported in the name of the person chiefly responsible for conducting the business of the Association. Land used rent free was to be reported as land rented from others. All land in Indian reservations that was used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

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

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

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

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

Land in Two or More Counties.—An individual farm was always enumerated in only one county, even in cases where the land was located in two or more counties. If the farm operator lived on the farm, the farm was enumerated in the county where he lived. If he did not live on the farm, the figures for the farm were tabulated for the county where the farm 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 farm-real-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 during 1959. The area harvested is often less than the area planted. For fruit orchards and groves, vineyards, and planted nut trees, the acreage reported represents the total area in both bearing and nonbearing trees and vines as of the date of enumeration—usually a date in October, November, or December 1959. For soybeans, cowpeas, and peanuts, the acreage grown for all purposes was reported as well as the acreage harvested for specific purposes. For velvet beans, only the acreage grown was reported. As the enumeration was about to begin in South Florida (those counties in which the enumeration was begun on October 7), an instruction was issued to the effect that the data for vegetables and potato crops should relate to a full year, beginning on October 1, 1958, and ending September 30, 1959.

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

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

Corn.—In the 1959 census, detailed questions regarding the purpose for which corn was harvested were asked in all States. For most States, bushels was the only unit specified for corn

for grain. In some areas, however, where farmers were not accustomed to using bushels as the unit of measure, the 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.

IRRIGATION

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

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

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

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

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

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

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

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

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

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

Land Irrigated By Source of Water.—The agriculture questionnaire contained a question as to what proportion of irrigated water used on the farm in 1959 was obtained from groundwater, surface-water, and irrigation-organization sources. Respondents were asked to report separately the percentage of

water obtained from each source. The number of acres that were irrigated by water from each source or combination of sources was calculated during office processing operations by applying the percentages to the total land irrigated.

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

Land-Use Practices

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

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

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

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

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

Livestock and Poultry

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

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

The censuses of 1920, 1925, 1935, and 1945 were taken as of January 1 and those of 1930, 1940, and 1950, as of April 1. A count made in April varies considerably from one made in January. In most areas a large number of animals are born between January and April. A considerable number of older animals die or are sold during the same period. In the range States, along with the change in season and grazing condition, sheep and cattle are moved from one locality or county to another. This movement may affect the comparability of data for counties and, in some cases, for States. The comparability of data by age has been affected also by changes in the questions from one census to another.

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

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

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

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

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

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

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

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

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

Sales of Poultry and Poultry Products.—For both the 1959 and the 1954 Censuses, sales of chickens were obtained for two groups: (1) broilers and (2) other chickens. The enumeration of broiler sales presents prob'ems 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 acres.

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

Enumerators were instructed to report the race on the basis of their own observation whenever possible rather than by asking the respondent.

Farms by Tenure of Operator.—The classification of farms by tenure of operator was based on data reported for land owned, land rented from others or worked for others on shares, land managed for others, and land rented to others or worked on shares by others. The same basis of classification was used in 1959 as in 1954.

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

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

a. **Full Owners** operate only land they own.

b. **Part Owners** operate land they own and also land rented from others.

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

d. **Tenants** rent from others or work on shares for others all the land they operate. They are further classified, as described below, on the basis of rental arrangements in regard to the payment of cash rent, sharing of crops, sharing of livestock or livestock products, and the furnishing of work power by the landlord.

(1) **Cash Tenants** pay cash rent, either on a per-acre basis or for the farm as a whole.

(2) **Share-Cash Tenants** pay part of the rent in cash and part in a share of the crops and/or of the livestock and livestock products.

(3) **Crop-Share Tenants** pay a share of the crops but not of the livestock or livestock products.

(4) **Livestock-Share Tenants** pay a share of the livestock or livestock products. They may or may not also pay a share of the crops.

(5) **Croppers** are tenants whose landlords furnished all the work animals or tractor power. They usually work under the close supervision of the landowners or their agents, or other farm operators. Also, the land assigned to them is often merely a part of a multi-unit operation. Croppers may or may not also pay cash rent or a share of crops, livestock, or livestock products. Data for croppers are available for only 16 southern States and Missouri.

(6) **Other Tenants** are those who did not qualify for inclusion in any of the foregoing subclassifications. They may have had the use of land rent-free or in return for a fixed quantity of products, payment of taxes, maintenance of buildings, etc.

(7) **Unspecified Tenants** are those for whom the rental arrangement was not reported.

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

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

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

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

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

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

Class of Farm	*Value of Farm Products 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, popcorn, sugar beets, mint, hops, and sugar beet seed.
Vegetable	Vegetables.
Fruit-and-nut	Berries, other small fruits, tree fruits, grapes, and nuts.
Poultry	Chickens, chicken eggs, turkeys, and other poultry products.
Dairy	Milk and cream. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if— (a) Milk and cream sold accounted for more than 30 percent of the total value of products sold and— (b) Milk cows represented 50 percent or more of total cows and— (c) The value of milk and cream sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.
Livestock other than dairy and poultry	Cattle, calves, hogs, sheep, goats, wool and mohair except for farms in the 17 Western States, Louisiana, and Florida that qualified as livestock ranches.
Livestock Ranches	Farms in the 17 Western States, Louisiana, and Florida were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.
General	Field seed crops, hay, silage. A farm was classified as general also if it had cash income from three or more sources and did not meet the criteria for any other type.
Miscellaneous	Nursery and greenhouse products, forest products, mules, horses, colts and ponies. Also all institutional farms and Indian reservations.

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

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

Vegetables	Miscellaneous poultry products
Nursery and greenhouse products	Milk and cream
Standing timber	Cattle
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	Fence posts
Sorghums for grain, seed, sirup, or dry forage	Sawlogs and veneer logs
All small grains	Christmas trees
Hay crops	Chickens (broilers and others)
All berries and small fruits [1]	Chicken eggs
Firewood and fuelwood	Hogs and pigs
Pulpwood	Sheep and lambs
	Goats and kids

[1] Adjustment made for cranberries based on Cranberry Payment Program.

(2) For most of the agricultural products which are customarily raised for sale, the entire quantity produced was considered to be sold. The State average prices were, accordingly, multiplied by the county total of production. The following crops were covered by this procedure:

Cotton	Sugarcane for sugar
Popcorn	Tobacco
Sugar beets for sugar	Wool
Broomcorn	Mohair

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

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

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

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

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

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Chapter A

STATISTICS FOR THE STATE

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.]

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Farms ....number...	15,459	22,686	24,838	26,226	25,835	29,375	25,378	29,671	29,702
Approximate land area (see text) ....acres...	4,813,440	4,814,080	4,814,080	4,814,080	4,814,080	4,808,960	4,808,960	4,808,960	4,808,960
Proportion in farms ....percent...	28.6	34.6	35.8	37.8	38.9	39.8	36.6	40.0	47.5
Land in farms ....acres...	1,379,002	1,665,241	1,725,441	1,818,103	1,874,402	1,914,110	1,758,027	1,924,545	2,282,585
Average size of farm ....acres...	89.2	73.4	69.5	69.3	72.6	65.2	69.3	64.9	76.8
Value of land and buildings:									
Average per farm ....dollars...	42,527	27,663	19,642	11,171	8,818	7,977	11,776	8,848	8,428
Average per acre ....dollars...	538.76	400.70	294.64	161.15	121.54	122.41	169.99	136.42	109.67
Land in farms according to use:[1]									
Cropland harvested ....farms reporting...	11,098	15,434	17,470	21,467	21,197	27,735	21,832	NA	NA
acres...	657,877	788,398	781,820	915,729	778,809	864,743	776,954	907,754	[2]997,541
1 to 9 acres ....farms reporting...	2,889	4,738	5,514	6,962	NA	NA	NA	NA	NA
10 to 19 acres ....farms reporting...	1,354	1,948	2,449	2,865	NA	NA	NA	NA	NA
20 to 29 acres ....farms reporting...	918	1,251	1,489	1,903	NA	NA	NA	NA	NA
30 to 49 acres ....farms reporting...	1,420	1,944	2,369	2,957	NA	NA	NA	NA	NA
50 to 99 acres ....farms reporting...	2,561	3,335	3,730	4,534	NA	NA	NA	NA	NA
100 to 199 acres ....farms reporting...	1,492	1,715	1,560	1,872	NA	NA	NA	NA	NA
200 or more acres ....farms reporting...	464	503	359	374	NA	NA	NA	NA	NA
200 to 499 acres ....farms reporting...	409	460	315	348	NA	NA	NA	NA	NA
500 to 999 acres ....farms reporting...	46	36	36	20	NA	NA	NA	NA	NA
1,000 or more acres ....farms reporting...	9	7	8	6	NA	NA	NA	NA	NA
Cropland used only for pasture[3] ....farms reporting...	4,791	8,107	8,342	5,196	10,703	9,589	9,927	10,046	NA
acres...	125,038	184,230	160,688	116,481	198,538	174,749	197,856	185,477	NA
Cropland not harvested and not pastured ....farms reporting...	5,065	7,700	8,926	NA	NA	NA	NA	NA	NA
acres...	108,822	113,498	148,275	104,305	179,305	190,524	210,361	218,297	NA
Soil-improvement grasses and legumes ....farms reporting...	1,399	NA	NA	NA	NA	NA	NA	NA	NA
acres...	25,479	NA	NA	NA	NA	NA	NA	NA	NA
Other cropland (idle and crop failure) ....farms reporting...	4,085	NA	NA	NA	NA	NA	NA	NA	NA
acres...	83,343	NA	NA	NA	NA	NA	NA	NA	NA
Woodland pastured ....farms reporting...	1,164	1,920	2,238	1,530	NA	2,690	2,864	2,463	NA
acres...	24,194	39,248	43,806	39,117	NA	52,359	46,576	43,610	NA
Woodland not pastured ....farms reporting...	7,152	9,982	10,960	11,284	NA	13,220	10,702	12,826	NA
acres...	226,816	282,653	276,341	258,821	NA	303,343	232,316	253,542	NA
Other pasture (not cropland and not woodland)[3] ....farms reporting...	2,860	3,713	5,522	7,694	NA	6,339	5,174	5,473	NA
acres...	81,641	94,405	124,812	175,448	NA	115,424	95,175	105,970	NA
Improved pasture ....farms reporting...	817	970	NA	NA	NA	NA	NA	NA	NA
acres...	19,289	19,805	NA	NA	NA	NA	NA	NA	NA
Other land (house lots, roads, wasteland, etc.) ....farms reporting...	NA	20,928	22,477	25,546	NA	27,593	20,473	NA	NA
acres...	154,614	162,809	189,699	208,202	NA	212,968	198,789	209,895	NA
Cropland, total[3] ....farms reporting...	12,680	19,300	20,729	23,111	23,769	NA	NA	NA	NA
acres...	891,737	1,086,126	1,090,783	1,136,515	1,156,652	1,230,016	1,185,171	1,311,528	NA
Land pastured, total ....farms reporting...	6,795	10,964	12,595	11,791	NA	NA	NA	NA	NA
acres...	230,873	317,883	329,306	331,046	NA	342,532	339,607	335,057	NA
Woodland, total ....farms reporting...	7,785	11,171	12,141	11,966	13,686	NA	NA	NA	NA
acres...	251,010	321,901	320,147	297,938	424,221	355,702	278,892	297,152	454,768
Irrigated land in farms ....farms reporting...	1,902	1,775	1,033	675	580	#699 ~~NA~~	NA	NA	NA
acres...	73,873	58,912	28,117	11,712	7,956	#7902 ~~NA~~	NA	NA	NA

NA Not available.
[1]For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census.
[2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.
[3]Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. See text.

#/ [illegible]

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

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

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms ... number	15,463	22,686	24,779	26,226	25,835	29,375	25,378	29,671	29,702
Under 10 acres ... number	3,328	5,935	6,282	6,201	5,499	6,031	4,200	4,904	3,459
Under 3 acres ... number	901	1,281	1,542	1,297	879	792	860	414	378
1 acre or less ... number	523	NA	NA	NA	NA	NA	NA	NA	NA
2 acres ... number	378	NA	NA	NA	NA	NA	NA	NA	NA
3 to 9 acres ... number	2,427	4,654	4,740	4,904	4,620	5,239	3,340	4,490	3,081
3 acres ... number	380	NA	NA	NA	NA	NA	NA	NA	NA
4 acres ... number	367	NA	NA	NA	NA	NA	NA	NA	NA
5 acres ... number	598	NA	NA	NA	NA	NA	NA	NA	NA
6 acres ... number	315	NA	NA	NA	NA	NA	NA	NA	NA
7 acres ... number	280	NA	NA	NA	NA	NA	NA	NA	NA
8 acres ... number	282	NA	NA	NA	NA	NA	NA	NA	NA
9 acres ... number	205	NA	NA	NA	NA	NA	NA	NA	NA
10 to 49 acres ... number	4,886	7,631	8,379	8,810	8,948	10,564	8,812	11,020	10,526
10 to 29 acres ... number	3,427	5,514	5,902	6,027	6,050	7,122	NA	NA	NA
30 to 49 acres ... number	1,459	2,117	2,477	2,783	2,898	3,442	NA	NA	NA
50 to 69 acres ... number	1,070	1,575	1,864	2,180	2,266	2,761	5,732	6,622	7,367
70 to 99 acres ... number	1,402	1,818	2,195	2,482	2,724	3,181			
100 to 139 acres ... number	1,664	2,190	2,567	2,883	3,168	3,503	6,102	6,630	7,712
140 to 179 acres ... number	1,006	1,294	1,337	1,528	1,496	1,594			
180 to 219 acres ... number	718	798	804	856	740	795			
220 to 259 acres ... number	430	446	463	420	349	336			
260 to 499 acres ... number	733	764	685	683	512	463	425	405	489
500 to 999 acres ... number	168	175	155	140	78	88	72	62	93
1,000 or more acres ... number	58	60	48	43	55	59	35	28	56
1,000 to 1,999 acres ... number	43	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ... number	15	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms ... acres	1,378,298	1,665,241	1,734,938	1,818,103	1,874,402	1,914,110	1,758,027	1,924,545	2,282,585
Average size of farm ... acres	89.1	73.4	70.0	69.3	72.6	65.2	69.3	64.9	76.8
Under 10 acres ... acres	15,339	27,575	28,824	28,053	26,798	30,173	20,221	25,772	18,757
10 to 49 acres ... acres	114,868	172,738	197,662	207,348	213,961	253,158	217,973	266,870	266,653
10 to 29 acres ... acres	NA	92,396	102,339	101,782	103,364	122,552	NA	NA	NA
30 to 49 acres ... acres	NA	80,342	95,323	105,566	110,597	130,606	NA	NA	NA
50 to 69 acres ... acres	62,253	91,810	108,959	127,159	131,910	160,789	411,864	475,590	526,424
70 to 99 acres ... acres	116,204	151,611	182,276	206,486	227,141	264,374			
100 to 139 acres ... acres	194,953	255,144	299,754	333,779	367,003	403,543	862,402	927,872	1,089,605
140 to 179 acres ... acres	158,037	203,041	209,660	238,962	233,360	247,997			
180 to 219 acres ... acres	141,317	157,156	158,046	168,759	145,457	155,898			
220 to 259 acres ... acres	101,452	105,873	110,066	99,602	82,536	79,748			
260 to 499 acres ... acres	247,704	255,516	239,101	230,616	169,244	151,526	138,893	133,319	161,422
500 to 999 acres ... acres	105,979	113,705	94,824	88,720	51,096	56,382	46,103	39,906	58,708
1,000 or more acres ... acres	120,192	131,072	105,766	88,619	225,896	110,522	60,571	55,216	161,016
1,000 to 1,999 acres ... acres	57,184	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ... acres	63,008	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms according to use:[1]									
Cropland harvested ... farms reporting	11,152	15,434	17,598	21,467	21,197	27,735	21,832	NA	NA
acres	674,030	788,398	796,228	915,729	778,809	864,743	776,954	907,754	[2]997,541
Under 10 acres ... farms reporting	1,170	2,113	2,366	3,420	3,072	NA	NA	NA	NA
acres	3,351	5,650	6,577	9,560	8,626	14,382	7,573	12,376	NA
10 to 49 acres ... farms reporting	3,008	4,669	5,576	7,232	7,275	NA	NA	NA	NA
acres	39,002	58,036	69,957	97,933	89,406	120,800	101,065	134,087	NA
10 to 29 acres ... farms reporting	NA	2,985	3,612	4,726	4,701	NA	NA	NA	NA
acres	NA	26,130	31,568	43,610	40,508	57,949	NA	NA	NA
30 to 49 acres ... farms reporting	NA	1,684	1,964	2,506	2,574	NA	NA	NA	NA
acres	NA	31,906	38,389	54,323	48,898	62,851	NA	NA	NA
50 to 69 acres ... farms reporting	939	1,396	1,725	2,046	2,086	NA	NA	NA	NA
acres	28,595	42,574	52,458	67,944	61,984	81,356	[3]202,994	[3]247,081	NA
70 to 99 acres ... farms reporting	1,355	1,683	2,015	2,373	2,577	NA	NA	NA	NA
acres	63,912	75,246	87,093	114,150	113,818	135,024	NA	NA	NA
100 to 139 acres ... farms reporting	1,626	2,103	2,470	2,801	3,055	NA	NA	NA	NA
acres	103,593	135,769	149,184	181,300	182,466	204,918	[4]389,774	[4]440,206	NA
140 to 179 acres ... farms reporting	977	1,261	1,306	1,490	1,443	NA	NA	NA	NA
acres	82,908	106,742	110,279	126,525	110,088	117,280	NA	NA	NA
180 to 219 acres ... farms reporting	712	782	799	837	722	NA	NA	NA	NA
acres	76,097	84,725	79,520	87,241	66,216	68,290	NA	NA	NA
220 to 259 acres ... farms reporting	420	441	463	415	336	NA	NA	NA	NA
acres	50,021	55,492	59,375	52,290	35,661	33,857	NA	NA	NA
260 to 499 acres ... farms reporting	728	755	679	676	499	NA	NA	NA	NA
acres	134,516	129,325	99,372	111,060	71,266	55,206	48,538	49,992	NA
500 to 999 acres ... farms reporting	161	171	152	136	77	NA	NA	NA	NA
acres	50,705	47,308	45,411	34,907	17,885	16,878	14,688	11,163	NA
1,000 or more acres ... farms reporting	56	60	47	41	55	NA	NA	NA	NA
acres	41,330	47,531	37,002	32,819	21,393	16,752	12,322	12,849	NA
1,000 to 1,999 acres ... farms reporting	41	NA	NA	NA	NA	NA	NA	NA	NA
acres	16,424	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ... farms reporting	15	NA	NA	NA	NA	NA	NA	NA	NA
acres	24,906	NA	NA	NA	NA	NA	NA	NA	NA

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use[1]–Continued									
Cropland, total[5] ... farms reporting	12,691	19,300	20,923	23,111	23,769	NA	NA	NA	NA
acres	912,020	1,086,126	1,101,222	1,136,515	1,156,652	1,230,016	1,185,171	1,311,528	NA
Under 10 acres ... farms reporting	1,615	3,484	3,704	3,908	NA	NA	NA	NA	NA
acres	5,638	11,727	12,507	12,156	15,115	19,430	NA	NA	NA
10 to 49 acres ... farms reporting	3,901	6,778	7,226	8,093	NA	NA	NA	NA	NA
acres	64,069	104,322	116,103	128,274	145,605	175,732	NA	NA	NA
50 to 69 acres ... farms reporting	1,017	1,542	1,822	2,144	NA	NA	NA	NA	NA
acres	41,037	61,133	74,329	85,553	94,269	113,354	NA	NA	NA
70 to 99 acres ... farms reporting	1,399	1,789	2,148	2,456	NA	NA	NA	NA	NA
acres	84,558	104,802	128,382	139,854	166,851	188,438	NA	NA	NA
100 to 139 acres ... farms reporting	1,657	2,178	2,540	2,864	NA	NA	NA	NA	NA
acres	139,671	183,353	202,495	221,807	263,780	285,783	NA	NA	NA
140 to 179 acres ... farms reporting	996	1,292	1,331	1,518	NA	NA	NA	NA	NA
acres	110,010	142,749	142,366	153,325	159,763	163,798	NA	NA	NA
180 to 219 acres ... farms reporting	718	796	804	849	NA	NA	NA	NA	NA
acres	101,706	111,400	104,408	107,255	95,595	97,485	NA	NA	NA
220 to 259 acres ... farms reporting	430	445	463	417	NA	NA	NA	NA	NA
acres	69,198	72,532	77,149	63,194	51,968	48,274	NA	NA	NA
260 to 499 acres ... farms reporting	733	761	685	682	NA	NA	NA	NA	NA
acres	172,414	170,882	141,616	135,002	105,400	82,800	NA	NA	NA
500 to 999 acres ... farms reporting	167	175	152	137	NA	NA	NA	NA	NA
acres	67,629	64,475	56,993	44,655	28,152	25,509	NA	NA	NA
1,000 or more acres ... farms reporting	58	60	48	43	NA	NA	NA	NA	NA
acres	56,090	58,751	44,874	45,440	30,154	29,413	NA	NA	NA
1,000 to 1,999 acres ... farms reporting	43	NA	NA	NA	NA	NA	NA	NA	NA
acres	23,425	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ... farms reporting	15	NA	NA	NA	NA	NA	NA	NA	NA
acres	32,665	NA	NA	NA	NA	NA	NA	NA	NA
Land pastured, total ... farms reporting	6,971	10,964	12,792	11,791	NA	NA	NA	NA	NA
acres	224,907	317,883	332,391	331,046	NA	342,532	339,607	335,057	NA
Under 10 acres ... farms reporting	420	1,282	1,521	837	NA	NA	NA	NA	NA
acres	1,165	3,639	4,197	2,199	NA	NA	NA	NA	NA
10 to 49 acres ... farms reporting	1,619	3,157	3,814	2,834	NA	NA	NA	NA	NA
acres	12,485	25,943	30,896	20,188	NA	NA	NA	NA	NA
50 to 69 acres ... farms reporting	540	895	1,078	1,182	NA	NA	NA	NA	NA
acres	9,018	13,496	15,495	15,195	NA	NA	NA	NA	NA
70 to 99 acres ... farms reporting	836	1,164	1,577	1,658	NA	NA	NA	NA	NA
acres	16,296	25,751	30,998	31,802	NA	NA	NA	NA	NA
100 to 139 acres ... farms reporting	1,181	1,652	1,935	2,244	NA	NA	NA	NA	NA
acres	33,346	52,047	59,366	63,864	NA	NA	NA	NA	NA
140 to 179 acres ... farms reporting	751	1,030	1,099	1,273	NA	NA	NA	NA	NA
acres	33,200	45,331	45,448	50,653	NA	NA	NA	NA	NA
180 to 219 acres ... farms reporting	592	643	659	719	NA	NA	NA	NA	NA
acres	32,258	35,226	35,415	38,122	NA	NA	NA	NA	NA
220 to 259 acres ... farms reporting	351	365	398	347	NA	NA	NA	NA	NA
acres	21,970	23,364	26,456	20,166	NA	NA	NA	NA	NA
260 to 499 acres ... farms reporting	554	610	562	560	NA	NA	NA	NA	NA
acres	43,615	56,617	56,415	51,762	NA	NA	NA	NA	NA
500 to 999 acres ... farms reporting	98	131	122	108	NA	NA	NA	NA	NA
acres	10,007	22,669	14,783	19,724	NA	NA	NA	NA	NA
1,000 or more acres ... farms reporting	29	35	27	29	NA	NA	NA	NA	NA
acres	11,547	13,800	12,922	17,371	NA	NA	NA	NA	NA
1,000 to 1,999 acres ... farms reporting	24	NA	NA	NA	NA	NA	NA	NA	NA
acres	8,735	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ... farms reporting	5	NA	NA	NA	NA	NA	NA	NA	NA
acres	2,812	NA	NA	NA	NA	NA	NA	NA	NA
Irrigated land in farms ... farms reporting	2,015	1,775	985	675	580	6/ 699 ~~NA~~	NA	NA	NA
acres	77,912	58,912	27,284	11,712	7,956	6/ 7902 ~~NA~~	NA	NA	NA
Under 10 acres ... farms reporting	216	191	187	NA	NA	NA	NA	NA	NA
acres	742	563	475	NA	NA	NA	NA	NA	NA
10 to 49 acres ... farms reporting	581	550	332	NA	NA	NA	NA	NA	NA
acres	5,879	5,713	4,200	NA	NA	NA	NA	NA	NA
50 to 69 acres ... farms reporting	191	172	83	NA	NA	NA	NA	NA	NA
acres	3,850	3,409	1,648	NA	NA	NA	NA	NA	NA
70 to 99 acres ... farms reporting	250	195	87	NA	NA	NA	NA	NA	NA
acres	9,316	5,509	2,854	NA	NA	NA	NA	NA	NA
100 to 139 acres ... farms reporting	222	211	82	NA	NA	NA	NA	NA	NA
acres	9,068	8,931	2,723	NA	NA	NA	NA	NA	NA
140 to 179 acres ... farms reporting	157	123	57	NA	NA	NA	NA	NA	NA
acres	7,565	6,472	1,701	NA	NA	NA	NA	NA	NA
180 to 219 acres ... farms reporting	108	82	39	NA	NA	NA	NA	NA	NA
acres	5,781	4,460	1,712	NA	NA	NA	NA	NA	NA
220 to 259 acres ... farms reporting	93	57	20	NA	NA	NA	NA	NA	NA
acres	6,357	2,993	1,005	NA	NA	NA	NA	NA	NA
260 to 499 acres ... farms reporting	112	123	30	NA	NA	NA	NA	NA	NA
acres	10,642	8,455	1,588	NA	NA	NA	NA	NA	NA
500 to 999 acres ... farms reporting	55	43	48	NA	NA	NA	NA	NA	NA
acres	7,857	4,568	3,404	NA	NA	NA	NA	NA	NA
1,000 or more acres ... farms reporting	30	28	20	NA	NA	NA	NA	NA	NA
acres	10,855	7,839	5,974	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres ... farms reporting	21	NA	NA	NA	NA	NA	NA	NA	NA
acres	4,332	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ... farms reporting	9	NA	NA	NA	NA	NA	NA	NA	NA
acres	6,523	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available. [1]For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census. [2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. [3]50 to 99 acres. [4]100 to 259 acres. [5]Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. See text.

6/ Irrigated cropland harvested only

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

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

Item (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
ALL FARM OPERATORS									
All farm operators ... number	15,463	22,695	24,838	26,226	25,835	29,375	25,378	29,671	29,702
Full owners ... number	10,883	17,713	19,557	19,759	19,448	22,007	19,564	23,875	20,752
Part owners ... number	3,069	3,307	3,054	3,221	1,922	1,575	1,207	660	1,137
Managers ... number	212	187	312	575	430	551	659	413	987
All tenants ... number	1,299	1,488	1,915	2,671	4,035	5,242	3,948	4,723	6,826
Proportion of tenancy ... percent	8.4	6.6	7.7	10.2	15.6	17.8	15.6	15.9	23.0
Cash tenants ... number	857	828	1,030	1,564	2,615	NA	2,049	1,864	[1]2,983
Share-cash tenants ... number	55	85	80	28	52	NA	NA	NA	40
Crop-share tenants ... number	86	145	223	453	810	NA	NA	NA	3,600
Livestock-share tenants ... number	50	95	71						
Other and unspecified tenants ... number	251	335	511	626	558	NA	NA	NA	203
All land in farms ... acres	1,378,298	1,677,048	1,725,441	1,818,103	1,874,402	1,914,110	1,758,027	1,924,545	2,282,585
Full owners ... acres	630,466	926,013	1,007,860	1,051,479	1,213,239	1,176,845	1,136,041	1,349,249	1,331,425
Part owners ... acres	487,586	484,649	402,823	364,492	205,448	130,598	99,515	55,041	93,366
Managers ... acres	91,562	94,813	113,436	170,704	113,235	160,073	143,877	68,258	208,391
All tenants ... acres	168,684	171,573	201,322	231,428	342,480	446,594	378,594	451,997	649,403
Cash tenants ... acres	111,677	105,203	110,918	127,502	194,133	NA	172,424	138,336	[1]224,641
Share-cash tenants ... acres	14,950	14,270	13,232	3,758	6,737	NA	NA	NA	5,519
Crop-share tenants ... acres	11,147	18,020	27,771	58,726	95,047	NA	NA	NA	407,000
Livestock-share tenants ... acres	8,390	15,055	11,004						
Other and unspecified tenants ... acres	22,520	19,025	38,397	41,442	46,563	NA	NA	NA	12,243
All cropland harvested ... acres	674,030	796,432	781,820	915,729	778,809	864,743	776,954	907,754	[2]997,541
Full owners ... acres	246,284	360,774	398,293	490,438	457,363	527,768	494,389	611,226	NA
Part owners ... acres	300,333	297,216	237,961	228,118	120,501	79,851	55,415	35,985	NA
Managers ... acres	37,129	43,475	46,434	75,173	45,343	50,561	49,466	30,709	NA
All tenants ... acres	90,284	94,967	99,132	122,000	155,602	206,563	177,684	229,834	NA
Cash tenants ... acres	59,030	55,622	53,127	65,350	84,389	NA	69,954	57,069	NA
Share-cash tenants ... acres	9,275	10,695	9,073	2,823	3,901	NA	NA	NA	NA
Crop-share tenants ... acres	8,264	11,840	16,595	34,571	52,522	NA	NA	NA	NA
Livestock-share tenants ... acres	4,555	7,980	5,775						
Other and unspecified tenants ... acres	9,160	8,830	14,562	19,256	14,790	NA	NA	NA	NA
ALL WHITE FARM OPERATORS									
White farm operators ... number	15,278	22,335	24,358	25,529	25,387	28,873	24,994	NA	29,167
Full owners ... number	10,753	17,423	19,180	19,219	19,149	21,721	19,347	NA	20,493
Part owners ... number	3,044	3,267	2,998	3,166	1,900	1,538	1,184	NA	1,111
Managers ... number	207	172	308	566	425	542	644	NA	967
All tenants ... number	1,274	1,473	1,872	2,578	3,913	5,072	3,819	NA	6,596
Proportion of tenancy ... percent	8.3	6.6	7.7	10.1	15.4	17.6	15.3	NA	22.6
Cash tenants ... number	842	823	1,012	1,501	2,551	NA	2,007	NA	[1]2,896
Share-cash tenants ... number	55	85	80	27	49	NA	NA	NA	39
Crop-share tenants ... number	81	145	213	442	773	NA	NA	NA	3,466
Livestock-share tenants ... number	50	95	70						
Other and unspecified tenants ... number	246	325	497	608	540	NA	NA	NA	195
Land in farms ... acres	1,369,108	1,666,968	1,709,749	1,798,975	1,859,757	1,893,147	1,737,934	NA	2,256,265
Full owners ... acres	623,256	920,143	997,341	1,039,740	1,206,250	1,168,518	1,129,626	NA	1,322,995
Part owners ... acres	486,051	483,279	400,236	362,086	204,699	129,227	98,248	NA	92,794
Managers ... acres	91,532	92,893	113,023	169,982	112,399	158,962	141,891	NA	206,413
All tenants ... acres	168,269	170,653	199,149	227,167	336,409	436,440	368,169	NA	634,063
Cash tenants ... acres	111,557	105,188	110,218	124,962	192,490	NA	170,400	NA	[1]221,314
Share-cash tenants ... acres	14,950	14,270	13,232	3,670	6,557	NA	NA	NA	5,489
Crop-share tenants ... acres	10,877	18,020	26,981	57,315	91,888	NA	NA	NA	395,392
Livestock-share tenants ... acres	8,390	15,055	10,862						
Other and unspecified tenants ... acres	22,495	18,120	37,856	41,220	45,474	NA	NA	NA	11,868
Cropland harvested ... acres	671,055	792,352	776,047	906,211	772,797	855,721	768,476	NA	NA
Full owners ... acres	244,214	359,474	395,216	485,100	455,063	524,744	491,669	NA	NA
Part owners ... acres	299,773	296,546	236,506	226,634	120,073	79,144	54,884	NA	NA
Managers ... acres	37,129	42,050	46,268	74,740	44,889	49,979	48,605	NA	NA
All tenants ... acres	89,939	94,282	98,057	119,737	152,772	201,854	173,318	NA	NA
Cash tenants ... acres	58,920	55,612	52,728	64,105	83,764	NA	69,318	NA	NA
Share-cash tenants ... acres	9,275	10,695	9,073	2,787	3,784	NA	NA	NA	NA
Crop-share tenants ... acres	8,044	11,840	16,126	33,711	50,785	NA	NA	NA	NA
Livestock-share tenants ... acres	4,555	7,980	5,660						
Other and unspecified tenants ... acres	9,145	8,155	14,470	19,134	14,439	NA	NA	NA	NA
ALL NONWHITE FARM OPERATORS									
Nonwhite farm operators ... number	185	360	480	697	448	502	384	NA	535
Full owners ... number	130	290	377	540	299	286	217	NA	259
Part owners ... number	25	40	56	55	22	37	23	NA	26
Managers ... number	5	15	4	9	5	9	15	NA	20
All tenants ... number	25	15	43	93	122	170	129	NA	230
Proportion of tenancy ... percent	13.5	4.2	9.0	13.3	27.2	33.9	33.6	NA	43.0
Cash tenants ... number	15	5	18	63	64	NA	42	NA	[1]87
Share-cash tenants ... number	...	...	...	1	3	NA	NA	NA	1
Crop-share tenants ... number	5	...	10	11	37	NA	NA	NA	134
Livestock-share tenants ... number	...	...	1						
Other and unspecified tenants ... number	5	10	14	18	18	NA	NA	NA	8
Land in farms ... acres	9,190	10,080	15,692	19,128	14,645	20,963	20,093	NA	26,320
Full owners ... acres	7,210	5,870	10,519	11,739	6,989	8,327	6,415	NA	8,430
Part owners ... acres	1,535	1,370	2,587	2,406	749	1,371	1,267	NA	572
Managers ... acres	30	1,920	413	722	836	1,111	1,986	NA	1,978
All tenants ... acres	415	920	2,173	4,261	6,071	10,154	10,425	NA	15,340
Cash tenants ... acres	120	15	700	2,540	1,643	NA	2,024	NA	[1]3,327
Share-cash tenants ... acres	...	...	...	88	180	NA	NA	NA	30
Crop-share tenants ... acres	270	...	790	1,411	3,159	NA	NA	NA	11,608
Livestock-share tenants ... acres	...	...	142						
Other and unspecified tenants ... acres	25	905	541	222	1,089	NA	NA	NA	375
Cropland harvested ... acres	2,975	4,080	5,773	9,518	6,012	9,022	8,478	NA	NA
Full owners ... acres	2,070	1,300	3,077	5,338	2,300	3,024	2,720	NA	NA
Part owners ... acres	560	670	1,455	1,484	428	707	531	NA	NA
Managers ... acres	...	1,425	166	433	454	582	861	NA	NA
All tenants ... acres	345	685	1,075	2,263	2,830	4,709	4,366	NA	NA
Cash tenants ... acres	110	10	399	1,245	625	NA	636	NA	NA
Share-cash tenants ... acres	...	...	...	36	117	NA	NA	NA	NA
Crop-share tenants ... acres	220	...	469	860	1,737	NA	NA	NA	NA
Livestock-share tenants ... acres	...	...	115						
Other and unspecified tenants ... acres	15	675	92	122	351	NA	NA	NA	NA

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

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 (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
FARM OPERATORS									
By color:									
White ... number	15,210	22,246	24,358	25,529	25,387	28,873	24,994	NA	29,167
Negro ... number	225	394	447	697	438	502	372	NA	531
Other nonwhite ... number	24	46	33		10		12	NA	4
By age:									
Under 25 years ... operators reporting	*170*	*310*	*284*	460	305	NA	280	NA	645
25 to 34 years ... operators reporting	*1,144*	*2,112*	*2,338*	2,606	2,030	NA	2,433	NA	4,186
35 to 44 years ... operators reporting	*3,272*	*4,617*	*4,604*	5,246	4,563	NA	5,891	NA	6,833
45 to 54 years ... operators reporting	*3,890*	*5,713*	*5,962*	7,557	7,361	NA	6,828	NA	7,845
55 to 64 years ... operators reporting	*4,006*	*5,397*	*6,591*	6,193	6,095	NA	5,343	NA	5,987
65 or more years ... operators reporting	*2,722*	*4,273*	*4,012*	3,957	4,209	NA	3,384	NA	3,575
Average age ... years	*52.2*	*51.7*	*51.8*	50.6	51.9	NA	NA	NA	NA
Operators not reporting age ... number	*259*	*273*	*1,088*	207	1,272	NA	1,219	NA	631
By residence:									
Residing on farm operated ... operators reporting	13,703	21,440	23,282	25,091	23,196	NA	NA	NA	NA
Not residing on farm operated ... operators reporting	1,056	1,031	999	997	1,113	NA	NA	NA	NA
Operators not reporting residence ... number	700	215	*557*	138	1,526	NA	NA	NA	NA
By off-farm work:									
Working off their farms, total ... operators reporting	*5,527*	*8,610*	*8,567*	7,265	6,422	6,018	5,891	NA	NA
1 to 49 days ... operators reporting	*796*	*1,069*	*1,248*	478	992	1,488	1,484	NA	NA
50 to 99 days ... operators reporting	*522*	*626*	*806*	408	677	1,049	826	NA	NA
100 or more days ... operators reporting	*4,209*	*6,926*	*6,513*	6,379	4,753	3,481	3,581	NA	NA
100 to 199 days ... operators reporting	*800*	*1,127*	*1,082*	933	1,331	1,424	1,215	NA	NA
200 or more days ... operators reporting	*3,409*	*5,799*	*5,431*	5,446	3,422	2,057	2,366	NA	NA
Operators not working off their farm or not reporting as to work off their farm ... number	*9,936*	*14,086*	*16,212*	18,961	19,413	23,357	19,487	NA	NA
By other income:									
With other income of family exceeding value of agricultural products sold ... operators reporting	*6,168*	*6,281*	*7,309*	NA	NA	NA	NA	NA	NA
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD									
Grain combines ... farms reporting	*2,173*	*2,420*	*1,925*	*875*	NA	NA	NA	NA	NA
number	*2,239*	*2,464*	*2,009*	*876*	NA	NA	NA	NA	NA
Corn pickers ... farms reporting	*2,101*	*1,933*	*1,006*	NA	NA	NA	NA	NA	NA
number	*2,179*	*1,973*	*1,022*	NA	NA	NA	NA	NA	NA
Pick-up balers ... farms reporting	*3,159*	*2,062*	*1,751*	NA	NA	NA	NA	NA	NA
number	*3,258*	*3,024*	*1,804*	NA	NA	NA	NA	NA	NA
Field forage harvesters ... farms reporting	*1,918*	*1,635*	NA	NA	NA	NA	NA	NA	NA
number	*2,109*	*1,701*	NA	NA	NA	NA	NA	NA	NA
Motortrucks ... farms reporting	*11,649*	*15,067*	*15,624*	16,338	13,590	NA	12,504	NA	3,075
number	*20,931*	*24,460*	*23,938*	23,220	17,106	NA	14,753	NA	3,380
Tractors ... farms reporting	*11,921*	*15,351*	*15,374*	14,604	10,839	NA	7,241	4,113	845
number	*29,516*	*30,316*	*26,039*	19,809	12,920	NA	8,088	4,419	946
Tractors other than garden ... farms reporting	*10,728*	*13,331*	*13,355*	[1]14,604	NA	NA	NA	NA	NA
number	*24,726*	*25,223*	*21,754*	*18,468*	NA	NA	NA	NA	NA
1 tractor ... farms reporting	*4,054*	*6,671*	*7,726*	[1]10,781	NA	NA	NA	NA	NA
2 tractors ... farms reporting	*3,020*	*3,980*	*4,055*	[1]2,986	NA	NA	NA	NA	NA
3 tractors ... farms reporting	*1,923*	*1,725*			NA	NA	NA	NA	NA
4 tractors ... farms reporting	*1,037*	*633*	*1,574*	[1]837	NA	NA	NA	NA	NA
5 or more tractors ... farms reporting	*694*	*422*			NA	NA	NA	NA	NA
Wheel tractors ... farms reporting	*10,689*	*13,206*	*13,034*	NA	NA	NA	NA	NA	NA
number	*23,678*	*24,218*	*20,523*	*17,338*	NA	NA	NA	NA	NA
Crawler tractors ... farms reporting	*911*	*776*	*1,023*	NA	NA	NA	NA	NA	NA
number	*1,148*	*1,005*	*1,231*	*1,130*	NA	NA	NA	NA	NA
Garden tractors ... farms reporting	*3,962*	*4,702*	*3,871*	NA	NA	NA	NA	NA	NA
number	*4,790*	*5,093*	*4,285*	*2,646*	NA	NA	NA	NA	NA
Automobiles ... farms reporting	*13,443*	*18,966*	*18,864*	21,183	18,514	NA	17,782	NA	11,731
number	*18,563*	*28,721*	*27,756*	27,875	24,223	NA	22,371	NA	13,695
Automobiles and/or motortrucks ... farms reporting	*14,840*	*21,153*	*22,049*	24,059	NA	NA	NA	NA	NA
Telephone ... farms reporting	*14,469*	*19,932*	*17,829*	13,842	9,359	NA	10,373	NA	9,484
Home freezer ... farms reporting	*8,864*	*9,919*	*5,968*	NA	NA	NA	NA	NA	NA
Milking machine ... farms reporting	*3,008*	*3,804*	*3,738*	*3,570*	NA	NA	NA	NA	NA
Electric milk cooler ... farms reporting	*3,019*	NA	NA	NA	NA	NA	NA	NA	NA
Crop drier (for grain, forage, or other crops) ... farms reporting	*167*	NA	NA	NA	NA	NA	NA	NA	NA
Power-operated elevator, conveyor, or blower ... farms reporting	*4,186*	NA	NA	NA	NA	NA	NA	NA	NA
Farms by kind of road on which located:									
Hard surface ... farms reporting	*12,862*	NA	*18,112*	NA	15,160	NA	[2]8,529	[3]6,986	NA
Gravel, shell, or shale ... farms reporting	*1,012*	NA	*2,004*	NA	2,964	NA	[4]6,989	[5]7,785	NA
Dirt or unimproved ... farms reporting	*1,409*	NA	*2,834*	NA	6,864	NA	8,835	12,731	NA
Less than 1 mile to a hard surface road ... farms reporting	*1,031*	NA	NA	[6]23,441	NA	NA	NA	NA	NA
1 or more miles to a hard surface road ... farms reporting	*378*	NA	NA	[6]1,213	NA	NA	NA	NA	NA
1 mile ... farms reporting	*288*	NA	NA		NA	NA	NA	NA	NA
2 or 3 miles ... farms reporting	*86*	NA	NA	[6]1,188	NA	NA	NA	NA	NA
4 miles ... farms reporting	...	NA	NA		NA	NA	NA	NA	NA
5 or more miles ... farms reporting	*5*	NA	NA	25	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.

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]

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
SPECIFIED FARM EXPENDITURES[1]									
Feed for livestock and poultry ... farms reporting ...	*10,414*	*16,816*	*18,685*	22,123	19,480	NA	20,970	24,906	24,933
dollars ...	*70,225,952*	*88,876,433*	*70,511,259*	46,908,229	18,968,056	NA	20,828,358	16,469,007	14,719,159
Purchase of livestock and poultry ... farms reporting ...	*7,054*	NA	*14,788*	*15,623*	NA	NA	NA	NA	NA
dollars ...	*15,299,880*	NA	*17,991,864*	*10,685,191*	NA	NA	NA	NA	NA
Machine hire ... farms reporting ...	*4,828*	*8,487*	*9,714*	NA	NA	NA	NA	NA	NA
dollars ...	*1,637,713*	*2,050,436*	*2,219,342*	NA	NA	NA	NA	NA	NA
Farms classified by amount of expenditure—									
$1 to $199 ... farms reporting ...	*2,569*	NA	NA	NA	NA	NA	NA	NA	NA
$200 to $499 ... farms reporting ...	*1,364*	NA	NA	NA	NA	NA	NA	NA	NA
$500 to $999 ... farms reporting ...	*563*	NA	NA	NA	NA	NA	NA	NA	NA
$1,000 to $2,499 ... farms reporting ...	*283*	NA	NA	NA	NA	NA	NA	NA	NA
$2,500 to $4,999 ... farms reporting ...	*38*	NA	NA	NA	NA	NA	NA	NA	NA
$5,000 to $9,999 ... farms reporting ...	*10*	NA	NA	NA	NA	NA	NA	NA	NA
$10,000 or more ... farms reporting ...	*1*	NA	NA	NA	NA	NA	NA	NA	NA
Hired labor[2] ... farms reporting ...	*9,629*	*12,318*	*13,936*	14,339	12,351	NA	14,648	15,478	18,588
dollars ...	*42,603,793*	*41,817,277*	*39,096,154*	30,184,601	14,919,478	NA	17,552,491	14,186,113	14,358,519
Farms classified by amount of expenditure—									
$1 to $199 ... farms reporting ...	*1,130*	*1,861*	*2,440*	2,548	NA	NA	NA	NA	NA
$200 to $499 ... farms reporting ...	*1,301*	*1,775*	*2,082*	2,524	NA	NA	NA	NA	NA
$500 to $999 ... farms reporting ...	*1,078*	*1,660*	*2,020*	2,457	NA	NA	NA	NA	NA
$1,000 to $2,499 ... farms reporting ...	*2,319*	*3,110*	*3,433*	3,737	NA	NA	NA	NA	NA
$2,500 to $4,999 ... farms reporting ...	*1,664*	*1,968*			NA	NA	NA	NA	NA
$5,000 to $9,999 ... farms reporting ...	*1,208*	*1,108*	*3,961*	3,073	NA	NA	NA	NA	NA
$10,000 to $19,999 ... farms reporting ...	*626*	*562*			NA	NA	NA	NA	NA
$20,000 or more ... farms reporting ...	*303*	*274*			NA	NA	NA	NA	NA
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting ...	*15,128*	*17,553*	*18,343*	NA	15,507	NA	NA	NA	NA
dollars ...	*9,183,559*	*8,841,264*	*7,615,186*	NA	3,124,235	NA	NA	NA	NA
Seeds, bulbs, plants, and trees ... farms reporting ...	*7,392*	NA	*15,007*	*16,803*	NA	NA	NA	NA	NA
dollars ...	*6,448,967*	NA	*7,216,167*	*4,621,766*	NA	NA	NA	NA	NA
Commercial fertilizer and fertilizing materials ... farms reporting ...	*9,152*	*12,819*	NA	*15,733*	15,061	NA	16,913	NA	22,774
tons ...	*204,173*	*237,580*	NA	NA	170,540	NA	162,361	NA	NA
dollars ...	NA	*11,898,511*	NA	*7,013,168*	4,855,959	NA	NA	NA	10,742,682
Lime and liming materials ... farms reporting ...	*4,252*	*5,954*	NA	*10,236*	9,378	NA	NA	NA	NA
tons ...	*116,832*	*113,253*	NA	NA	90,513	NA	NA	NA	NA
dollars ...	NA	*1,035,981*	NA	*1,119,368*	708,699	NA	NA	NA	NA
FARM LABOR									
Farm workers for specified week:[3]									
Family and/or hired workers[4] ... farms reporting ...	*13,418*	*20,976*	*21,339*	24,476	22,041	28,944	NA	NA	NA
persons ...	*36,334*	*69,468*	*56,807*	47,658	54,641	59,255	NA	NA	NA
Average per farm reporting ... persons ...	*2.6*	*3.3*	*2.6*	2.0	2.5	2.1	NA	NA	NA
Family workers, including operators ... farms reporting ...	*13,091*	*20,469*	*20,529*	24,100	20,056	28,072	NA	NA	NA
persons ...	*20,539*	*34,062*	*32,594*	35,585	33,540	42,073	NA	NA	NA
Operators working 1 or more hours ... persons ...	*12,769*	*19,834*	*19,480*	23,349	NA	NA	NA	NA	NA
Unpaid members of operator's family working 15 or more hours ... farms reporting ...	*5,898*	*9,931*	*9,480*	8,937	NA	NA	NA	NA	NA
persons ...	*7,780*	*14,228*	*13,114*	12,236	NA	NA	NA	NA	NA
Hired workers ... farms reporting ...	*5,447*	*8,961*	*8,789*	5,842	8,635	8,878	NA	NA	NA
persons ...	*14,796*	*35,396*	*23,213*	12,073	21,101	17,182	NA	NA	NA
Workers hired by month ... farms reporting ...	*1,576*	*2,323*	*2,704*	NA	4,777	NA	NA	NA	NA
persons ...	*2,970*	*4,236*	*5,579*	NA	8,630	NA	NA	NA	NA
Workers hired by week ... farms reporting ...	*2,628*	*3,233*	*3,545*	NA	[5]4,436	NA	NA	NA	NA
persons ...	*5,240*	*7,184*	*7,172*	NA	[5]10,318	NA	NA	NA	NA
Workers hired by day ... farms reporting ...	*289*	*663*	*973*	NA	([5])	NA	NA	NA	NA
persons ...	*665*	*1,380*	*1,749*	NA	([5])	NA	NA	NA	NA
Workers hired by hour ... farms reporting ...	*1,829*	*3,649*	*2,584*	NA	[6]674	NA	NA	NA	NA
persons ...	*5,187*	*15,163*	*6,312*	NA	[6]2,153	NA	NA	NA	NA
Workers hired on piece-work basis ... farms reporting ...	*136*	*815*	*358*	NA	([6])	NA	NA	NA	NA
persons ...	*733*	*7,434*	*2,183*	NA	([6])	NA	NA	NA	NA
No report as to basis of payment ... farms reporting ...	...	...	*75*	NA	...	NA	NA	NA	NA
persons ...	...	...	*218*	NA	...	NA	NA	NA	NA
Regular hired workers (employed 150 or more days) ... farms reporting ...	*4,317*	*6,865*	*7,323*	NA	NA	NA	NA	NA	NA
persons ...	*10,488*	*16,640*	*17,776*	NA	NA	NA	NA	NA	NA
Farms reporting by number of regular hired workers:									
1 hired worker ... farms reporting ...	*2,499*	*3,245*	*4,185*	NA	NA	NA	NA	NA	NA
2 hired workers ... farms reporting ...	*906*	*1,336*	*1,669*	NA	NA	NA	NA	NA	NA
3 or 4 hired workers ... farms reporting ...	*464*	*665*	*865*	NA	NA	NA	NA	NA	NA
5 to 9 hired workers ... farms reporting ...	*312*	*399*	*464*	NA	NA	NA	NA	NA	NA
10 or more hired workers ... farms reporting ...	*147*	*220*	*160*	NA	NA	NA	NA	NA	NA
Seasonal hired workers ... farms reporting ...	*2,041*	*4,620*	*2,649*	NA	NA	NA	NA	NA	NA
persons ...	*4,307*	*19,766*	*5,437*	NA	NA	NA	NA	NA	NA
Farms by kind of workers during specified week:									
No workers reported ... farms ...	*2,045*	*1,720*	*3,440*	1,750	3,794	431	NA	NA	NA
Family workers only ... farms ...	*7,071*	*12,014*	*12,560*	18,634	13,406	20,066	NA	NA	NA
Operator only ... farms ...	*4,260*	*6,033*	*6,433*	11,470	NA	NA	NA	NA	NA
Operator and members of his family ... farms ...	*3,481*	*5,546*	*5,322*	6,484	NA	NA	NA	NA	NA
Members of operator's family only ... farms ...	*230*	*436*	*796*	680	NA	NA	NA	NA	NA
Family workers and hired workers ... farms ...	*6,120*	*8,466*	*7,079*	5,466	6,650	8,006	NA	NA	NA
Operator and hired workers ... farms ...	*2,933*	*4,605*	*4,616*	3,693	NA	NA	NA	NA	NA
Operator, members of his family, and hired workers ... farms ...	*2,085*	*3,760*	*3,109*	1,702	NA	NA	NA	NA	NA
Members of operator's family and hired workers ... farms ...	*102*	*200*	*264*	71	NA	NA	NA	NA	NA
Hired workers only ... farms ...	*327*	*506*	*810*	376	1,985	872	NA	NA	NA
Regular farm workers only ... farms ...	*211*	NA	NA	NA	NA	NA	NA	NA	NA
Seasonal farm workers only ... farms ...	*50*	NA	NA	NA	NA	NA	NA	NA	NA

NA Not available. [1]For Censuses of 1959 and 1954, expenditures during Census year; for earlier Censuses, expenditures during the preceding calendar year. [2]Cash 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. [3]Census of 1959, week preceding the enumeration; Census of 1954, week of September 26-October 2. Census of 1950, week preceding enumeration; Censuses of 1945 and 1935, first week of January; Census of 1940, last week of March. [4]See text for differences in definition of farm workers. [5]Separate data not available by day or week. [6]Separate data not available for workers hired by the hour or piece-work basis. Questionnaire called for other hired labor including piecework and contract labor.

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.]

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Total value of specified classes of livestock and poultry.....dollars...	71,424,719	69,691,139	65,466,857	52,442,276	27,655,479	23,761,868	29,394,877	24,902,321	35,825,617
Cattle and calves .....farms reporting...	5,315	8,442	10,120	12,914	12,941	15,902	14,688	NA	21,535
number...	186,442	221,804	209,216	213,791	180,333	177,879	174,699	153,492	179,459
value, dollars...	47,330,983	38,559,189	43,688,708	30,830,969	17,716,372	12,339,833	17,218,305	11,299,002	18,347,004
Cows, including heifers that have calved...farms reporting...	4,706	7,567	9,513	12,204	12,472	15,622	NA	NA	NA
number...	125,959	146,613	139,527	156,216	139,699	133,206	106,644	124,750	133,153
value, dollars...	40,936,675	32,694,699	38,670,393	26,920,960	15,946,820	11,056,098	13,795,444	10,153,788	15,374,528
Milk cows.....farms reporting...	4,320	7,101	9,076	NA	12,409	NA	13,890	18,792	20,291
number...	119,894	139,461	134,535	NA	138,764	NA	105,331	122,384	130,497
value, dollars...	39,565,020	NA	NA	NA	15,888,800	NA	13,693,030	10,035,488	15,120,294
Heifers and heifer calves.....farms reporting...	4,062	6,058	NA	NA	NA	NA	NA	NA	NA
number...	49,062	60,180	NA	NA	NA	NA	NA	NA	NA
value, dollars...	4,955,262	4,513,500	NA	NA	NA	NA	NA	NA	NA
Steers and bulls, including steer and bull calves.....farms reporting...	2,952	4,106	NA	NA	NA	NA	NA	NA	NA
number...	11,421	15,011	NA	NA	NA	NA	NA	NA	NA
value, dollars...	1,439,046	1,350,990	NA	NA	NA	NA	NA	NA	NA
Horses and/or mules.....farms reporting...	1,975	3,052	5,257	NA	12,629	17,654	15,604	22,564	NA
number...	6,993	8,226	12,582	22,559	31,713	43,154	42,753	62,103	78,326
value, dollars...	909,090	649,854	1,115,376	2,793,790	3,987,401	5,373,778	4,992,131	6,131,552	10,556,543
Horses and colts, including ponies .....farms reporting...	NA	NA	4,775	9,084	11,799	16,803	NA	NA	24,935
number...	NA	NA	11,360	20,336	28,231	38,990	39,269	57,137	72,621
value, dollars...	NA	NA	1,003,880	2,517,455	3,537,481	4,853,702	4,572,841	5,567,586	9,653,169
Mules and mule colts .....farms reporting...	NA	NA	733	1,236	1,670	1,970	NA	NA	2,451
number...	NA	NA	1,222	2,223	3,482	4,164	3,484	4,966	5,705
value, dollars...	NA	NA	111,496	276,335	449,920	520,076	419,290	563,966	903,374
Hogs and pigs .....farms reporting...	1,892	3,446	4,436	7,241	5,395	7,833	5,858	7,901	17,028
number...	179,399	184,698	206,480	243,823	124,273	150,812	128,466	55,854	139,222
value, dollars...	4,509,456	6,259,086	5,177,620	4,587,996	1,205,727	1,462,876	1,948,816	879,024	2,602,897
Born since June 1.....farms reporting...	1,093	1,763	2,070	NA	NA	NA	2,000	NA	NA
number...	83,690	70,122	70,818	NA	NA	NA	34,055	NA	NA
value, dollars...	1,255,350	1,332,318	865,966	NA	NA	NA	NA	NA	NA
Born before June 1 .....farms reporting...	1,456	2,613	3,502	NA	5,395	NA	NA	NA	NA
number...	95,709	114,576	135,662	NA	124,273	NA	94,411	NA	NA
value, dollars...	3,254,106	4,926,768	4,311,654	NA	1,205,727	NA	NA	NA	NA
Sheep and lambs .....farms reporting...	923	1,235	721	563	375	459	390	254	554
number...	14,846	17,954	15,022	8,182	6,028	7,235	11,744	5,684	10,471
value, dollars...	260,376	301,011	295,739	92,422	37,276	34,366	114,803	52,083	145,785
Lambs under 1 year old .....farms reporting...	615	842	509	NA	NA	NA	NA	NA	271
number...	3,930	5,395	5,641	NA	NA	NA	5,022	1,394	2,129
value, dollars...	66,810	91,715	108,796	NA	NA	NA	NA	NA	23,925
Sheep 1 year old and over .....farms reporting...	847	1,091	681	NA	375	NA	NA	NA	NA
number...	10,916	12,559	9,381	NA	6,028	NA	6,722	4,290	8,342
value, dollars...	193,566	209,296	186,943	NA	37,276	NA	79,742	NA	121,860
Ewes.....farms reporting...	816	1,031	653	336	280	337	NA	NA	493
number...	9,774	11,167	7,858	4,269	4,497	5,277	5,986	4,046	7,773
value, dollars...	166,158	178,672	148,416	42,690	28,256	22,691	70,174	NA	111,140
Rams and wethers.....farms reporting...	609	706	451	NA	NA	NA	NA	NA	NA
number...	1,142	1,392	1,523	NA	1,531	NA	736	244	569
value, dollars...	27,408	30,624	38,527	NA	9,020	NA	9,568	NA	10,720
Chickens 4 months old and over.....farms reporting...	6,740	13,876	16,742	20,087	18,692	22,541	20,629	25,977	26,972
number...	12,673,316	15,919,872	10,075,566	8,376,909	5,388,339	4,820,136	4,096,656	4,113,622	2,534,371
value, dollars...	18,376,308	23,879,808	15,051,131	14,137,099	4,672,576	4,482,726	5,120,822	6,540,660	4,131,227
Turkey hens kept for breeding.....farms reporting...	26	118	366	NA	945	1,566	NA	NA	1,469
number...	5,924	8,576	24,507	NA	14,996	23,548	NA	NA	7,925
value, dollars...	38,506	42,191	138,283	NA	36,127	68,289	NA	NA	42,161

NA Not available.

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 (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Value of sales of livestock and/or livestock products including poultry and poultry products ... dollars	136,142,878	147,147,939	141,239,772	96,114,369	43,631,220	NA	47,324,265	NA	NA
Any livestock sold alive (cattle, horses and mules, hogs, and sheep) ... farms reporting	5,546	6,778	8,508	NA	NA	NA	NA	NA	NA
value of sales, dollars	15,253,229	15,030,238	17,895,485	49,827,845	27,130,643	NA	NA	NA	NA
Livestock products other than poultry and poultry products ... value of sales, dollars	53,099,318	52,430,697	50,503,403			NA	NA	NA	NA
Poultry and poultry products ... farms reporting	5,835	10,969	13,023	15,241	14,209	NA	NA	NA	NA
value of sales, dollars	67,790,331	79,687,004	72,840,884	46,286,524	16,500,577	NA	NA	NA	NA
LIVESTOCK SOLD ALIVE									
Cattle and/or calves sold alive ... farms reporting	4,607	5,644	6,937	8,205	6,698	NA	NA	NA	NA
number	111,133	126,131	113,576	107,662	92,109	NA	NA	NA	NA
dollars	7,680,814	6,623,275	8,346,122	3,655,202	2,480,033	NA	NA	NA	NA
Cattle, not counting calves ... farms reporting	3,410	4,182	4,511	NA	4,603	NA	NA	NA	NA
number	27,524	36,322	37,450	NA	30,739	NA	NA	NA	NA
dollars	5,601,298	5,207,275	6,473,703	NA	1,921,880	NA	NA	NA	NA
Calves ... farms reporting	3,974	4,954	6,066	NA	5,213	NA	NA	NA	NA
number	83,609	89,809	76,126	NA	61,370	NA	NA	NA	NA
dollars	2,079,516	1,416,000	1,872,419	NA	558,153	NA	NA	NA	NA
Horses and/or mules sold alive ... farms reporting	224	234	529	NA	NA	NA	NA	NA	NA
number	1,647	805	1,199	NA	NA	NA	NA	NA	NA
dollars	373,059	225,700	378,866	NA	NA	NA	NA	NA	NA
Hogs and pigs sold alive ... farms reporting	1,040	1,391	2,804	3,374	2,158	NA	NA	NA	NA
number	228,656	228,422	268,254	222,374	115,728	NA	NA	NA	NA
dollars	7,088,336	8,021,847	9,076,253	3,183,692	1,507,522	NA	NA	NA	NA
Sheep and lambs sold alive ... farms reporting	564	551	311	213	145	NA	NA	NA	NA
number	8,540	9,390	4,982	6,495	3,063	NA	NA	NA	NA
dollars	111,020	159,416	94,244	61,202	20,758	NA	NA	NA	NA
SHEEP SHORN AND WOOL									
Sheep and/or lambs shorn ... farms reporting	771	777	422	249	248	295	304	NA	335
number shorn	11,458	11,900	6,343	NA	4,418	5,875	5,935	4,156	8,828
pounds of wool	81,987	79,117	43,565	26,893	29,762	36,828	36,204	24,666	58,219
value, dollars	38,535	46,678	19,105	12,103	6,818	9,207	13,758	12,338	32,020
Lambs shorn ... farms reporting	69	NA	NA	NA	NA	NA	NA	NA	NA
number shorn	446	NA	NA	NA	NA	NA	NA	NA	NA
pounds of wool	2,109	NA	NA	NA	NA	NA	NA	NA	NA
Other sheep shorn ... farms reporting	746	NA	NA	NA	NA	NA	NA	NA	NA
number shorn	11,012	NA	NA	NA	NA	NA	NA	NA	NA
pounds of wool	79,878	NA	NA	NA	NA	NA	NA	NA	NA
LITTERS FARROWED									
Litters farrowed, December 1, previous year to November 30, Census year ... farms reporting	758	1,068	NA	NA	NA	NA	NA	NA	NA
number of litters	20,210	25,427	NA	NA	NA	NA	NA	NA	NA
June 2 to November 30 ... farms reporting	634	765	NA	NA	NA	NA	NA	NA	NA
number of litters	9,340	11,087	NA	NA	NA	NA	NA	NA	NA
December 1 to June 1 ... farms reporting	584	801	1,674	2,596	1,806	1,988	1,551	NA	7,489
number of litters	10,870	14,340	21,803	28,416	16,516	18,871	10,874	7,993	21,174
POULTRY AND POULTRY PRODUCTS SOLD									
Chickens sold ... farms reporting	5,087	8,490	9,722	NA	10,886	NA	13,089	NA	14,018
number	10,434,524	16,825,506	11,950,886	NA	6,226,594	NA	4,343,236	NA	1,377,285
dollars	8,609,601	13,820,886	15,015,032	NA	5,228,832	NA	6,263,356	NA	1,940,871
Broilers sold ... farms reporting	175	509	NA	NA	NA	NA	NA	NA	NA
number	3,511,831	6,425,681	NA	NA	NA	NA	NA	NA	NA
dollars	4,179,079	7,407,930	NA	NA	NA	NA	NA	NA	NA
Other chickens sold ... farms reporting	4,975	8,159	NA	NA	NA	NA	NA	NA	NA
number	6,922,693	10,399,825	NA	NA	NA	NA	NA	NA	NA
dollars	4,430,522	6,412,956	NA	NA	NA	NA	NA	NA	NA
Chicken eggs sold ... farms reporting	5,211	9,424	11,207	NA	NA	NA	15,503	NA	18,294
dozens	156,183,250	172,462,421	107,751,780	NA	NA	NA	31,442,084	NA	8,691,656
dollars	57,787,801	63,108,903	55,176,709	NA	NA	NA	13,380,885	NA	4,766,876
Turkeys, ducks, geese, and miscellaneous poultry and their eggs sold ... farms reporting	516	1,412	1,610	NA	NA	NA	NA	NA	NA
dollars	1,392,929	2,757,215	2,649,143	NA	NA	NA	NA	NA	NA
Turkeys raised ... farms reporting	232	843	1,110	1,141	932	NA	1,333	NA	NA
number	160,442	339,050	289,461	202,973	129,045	NA	31,609	NA	NA
Ducks sold ... farms reporting	353	NA	NA	NA	NA	NA	NA	NA	NA
number	220,353	NA	NA	NA	NA	NA	NA	NA	NA
Geese sold ... farms reporting	154	NA	NA	NA	NA	NA	NA	NA	NA
number	4,375	NA	NA	NA	NA	NA	NA	NA	NA
Guineas sold ... farms reporting	18	NA	NA	NA	NA	NA	NA	NA	NA
number	718	NA	NA	NA	NA	NA	NA	NA	NA
DAIRY PRODUCTS									
Any whole milk or cream sold ... farms reporting	3,147	4,023	[1]4,938	[1]6,077	[1]6,997	NA	[1]8,923	NA	NA
dollars	53,060,783	52,384,019	[1]50,146,294	[1]39,824,364	[1]22,976,065	NA	[1]20,841,117	NA	[1]18,617,574
Average sales per farm reporting ... dollars	16,861	13,021	[1]10,155	[1]6,553	[1]3,284	NA	[1]2,336	NA	NA
Milk sold as whole milk ... farms reporting	3,147	3,982	4,810	5,863	6,594	NA	8,155	NA	10,807
pounds	998,612,650	1,024,572,215	930,121,070	939,334,156	804,386,518	NA	634,382,010	523,811,096	484,843,886
dollars	52,778,787	52,067,282	49,925,152	[2]39,779,640	[2]22,900,592	NA	20,549,537	NA	18,056,363
Cream sold ... farms reporting	8	41	121	85	202	NA	NA	NA	NA
pounds of butterfat	293,555	289,441	336,896	52,528	182,477	NA	NA	NA	NA
dollars	281,996	316,737	197,949	[2]26,838	[2]48,707	NA	167,085	NA	156,976
Butter, buttermilk, skim milk, and cheese sold ... farms reporting	NA	NA	195	[3]165	[3]444	NA	[3]1,059	NA	[3]3,624
dollars	NA	NA	23,193	[2]17,886	[2]26,766	NA	[3]124,495	NA	[3]404,235

NA Not available.
[1]All dairy products sold.
[2]Published values for 1945 and 1940 were computed on the basis of average prices. For this table, these values have been adjusted to equal the enumerated value of all dairy products sold.
[3]Butter sold.

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

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms.....number...	15,459	22,686	24,838	26,226	25,835	29,375	25,378	29,671	29,702
Cropland harvested.....farms reporting...	11,098	15,434	17,470	21,467	21,197	27,735	21,832	NA	NA
acres...	657,877	788,398	781,820	915,729	778,809	864,743	776,954	907,754	[2]997,541
Total value of crops harvested, including horticultural specialties and forest products.....dollars...	116,456,351	123,019,511	99,880,551	103,088,440	44,916,083	NA	NA	NA	NA
Total value of crops sold, including horticultural specialties and forest products.....dollars...	94,925,889	94,884,866	73,079,498	69,525,303	30,818,315	NA	36,149,825	NA	NA
Corn:									
Corn for all purposes.....farms reporting...	5,643	9,085	10,400	14,072	13,763	17,178	14,579	17,619	NA
acres...	141,066	190,304	159,979	204,918	175,003	185,115	169,306	190,549	NA
value, dollars...	11,814,295	14,807,824	9,428,032	9,689,462	5,173,075	NA	NA	NA	NA
Harvested for grain....farms reporting...	4,939	7,746	9,051	11,923	12,098	16,247	13,348	15,362	22,885
acres...	100,284	134,115	106,177	134,177	123,637	152,117	130,616	158,059	233,595
bushels...	6,297,835	6,407,406	4,592,239	4,364,216	4,475,692	5,528,846	4,978,926	5,254,918	8,776,107
Sales.....farms reporting...	2,635	3,105	[3]2,041	NA	NA	NA	NA	NA	4,455
bushels...	3,443,883	3,118,493	1,047,496	NA	NA	NA	NA	NA	1,503,449
dollars...	4,373,732	5,145,515	[3]1,485,539	NA	NA	NA	NA	NA	2,480,691
Cut for silage.....farms reporting...	2,147	2,818	3,015	NA	2,939	NA	2,169	1,871	NA
acres...	38,636	52,178	49,769	NA	42,787	NA	29,724	24,684	NA
tons, green weight...	404,691	435,415	407,129	NA	334,914	NA	251,478	190,293	NA
Hogged or grazed, or cut for green or dry fodder...farms reporting...	256	549	647	NA	1,475	NA	NA	NA	[4]7,298
acres...	2,146	4,011	4,033	NA	8,579	NA	8,966	7,806	[4]76,405
Sorghums:									
Sorghums for all purposes.....farms reporting...	1 [2] NA*	36	11	[5]68	42	NA	14	NA	NA
acres...	2,026	427	128	[5]846	286	154	69	42	397
value, dollars...	155,775	17,120	8,640	[5]36,177	6,157	3,304	1,020	NA	7,387
Harvested for grain or seed.....farms reporting...	3	16	...	1	2	3	...	NA	9
acres...	42	208	...	8	6	12	...	11	39
bushels...	1,297	1,471	...	100	80	281	...	113	499
Sales.....farms reporting...	1	NA	...	NA	NA	NA	NA	NA	NA
bushels...	NA	736	...	NA	NA	NA	NA	NA	NA
dollars...	800	956	...	NA	NA	NA	NA	NA	NA
Cut for silage.....farms reporting...	126	20	11	NA	14	NA	NA	NA	NA
acres...	1,939	219	128	NA	129	NA	NA	NA	NA
tons, green weight...	19,101	1,901	1,080	NA	804	NA	NA	NA	NA
Hogged or grazed, or cut for dry forage or hay.....farms reporting...	4	...	...	NA	26	NA	NA	NA	73
acres...	45	...	...	NA	149	NA	NA	NA	352
tons cut...	68	...	...	NA	195	NA	NA	NA	539
Sales.....farms reporting...	...	...	...	NA	NA	NA	NA	NA	NA
tons...	...	...	...	NA	NA	NA	NA	NA	NA
dollars...	...	...	NA	NA	NA	NA	NA	NA	NA
Harvested for sirup....farms reporting...	...	...	...	NA	1	NA	...	NA	2
acres...	...	...	...	NA	2	NA	...	2	6
gallons...	...	...	...	NA	100	NA	...	NA	300
Sales.....farms reporting...	...	...	...	NA	NA	NA	NA	NA	NA
dollars...	...	...	NA	NA	NA	NA	NA	NA	NA
Small grains harvested:									
Wheat.....farms reporting...	2,444	3,425	4,415	4,356	4,141	4,657	4,836	NA	8,124
acres...	42,567	55,531	79,346	58,379	50,521	51,383	53,579	53,311	84,897
bushels...	1,331,834	1,619,805	1,860,994	1,358,430	1,103,347	1,095,959	1,100,937	1,002,823	1,378,269
value, dollars...	2,330,710	3,628,363	3,486,290	2,081,754	913,459	1,074,040	1,377,105	1,573,575	3,087,324
Sales.....farms reporting...	2,114	2,681	2,625	NA	NA	NA	NA	NA	NA
bushels...	1,224,685	1,361,125	1,203,943	NA	NA	NA	NA	NA	NA
dollars...	2,143,200	3,048,920	NA	NA	NA	NA	NA	NA	NA
Oats.....farms reporting...	1,555	2,507	2,462	3,013	2,901	3,846	3,215	4,317	7,582
acres...	22,173	34,131	31,762	39,536	34,228	42,205	32,193	41,060	71,065
bushels...	934,814	1,339,178	1,049,597	1,287,858	914,204	1,351,496	815,609	1,116,315	1,477,319
value, dollars...	719,807	1,138,301	817,277	1,083,420	368,313	716,293	465,196	725,605	1,403,453
Sales.....farms reporting...	328	438	250	NA	NA	NA	NA	NA	1,043
bushels...	147,968	171,351	96,202	NA	NA	NA	NA	NA	154,039
dollars...	113,936	145,650	NA	NA	NA	NA	NA	NA	146,337
Barley.....farms reporting...	1,385	1,620	1,386	733	436	160	181	121	163
acres...	21,354	21,143	16,099	8,329	4,243	1,181	1,114	758	894
bushels...	822,291	869,438	609,985	231,892	115,610	23,965	23,784	13,743	14,613
value, dollars...	838,737	930,299	584,673	291,211	62,401	14,619	21,149	13,470	21,923
Sales.....farms reporting...	631	521	327	NA	NA	NA	NA	NA	26
bushels...	429,330	334,115	133,930	NA	NA	NA	NA	NA	2,983
dollars...	437,916	357,501	NA	NA	NA	NA	NA	NA	4,475
Rye.....farms reporting...	699	920	939	1,221	1,292	1,793	2,131	3,708	6,742
acres...	8,921	10,477	9,455	14,599	16,423	23,951	31,147	46,565	74,174
bushels...	193,788	221,555	169,160	243,660	260,540	440,673	518,520	771,181	1,043,916
value, dollars...	230,608	299,099	225,504	322,041	186,509	343,725	504,844	909,994	1,722,461
Sales.....farms reporting...	446	539	482	NA	NA	NA	NA	NA	NA
bushels...	147,370	157,625	92,677	NA	NA	NA	NA	NA	NA
dollars...	175,371	212,794	NA	NA	NA	NA	NA	NA	NA
Buckwheat.....farms reporting...	1	16	([6])	NA	78	NA	271	576	1,793
acres...	2	96	([6])	NA	519	NA	1,375	2,873	8,222
bushels...	30	1,556	([6])	NA	9,066	NA	24,596	51,740	110,309
value, dollars...	33	1,556	([6])	NA	6,621	NA	27,055	63,639	182,009
Sales.....farms reporting...	...	5	([6])	NA	NA	NA	NA	NA	NA
bushels...	...	564	([6])	NA	NA	NA	NA	NA	NA
dollars...	...	564	NA	NA	NA	NA	NA	NA	NA
Other grains.....farms reporting...	10	NA	[6]33	42	NA	NA	NA	...	26
acres...	135	2,457	[6]317	627	987	426	1,225	...	185
bushels...	3,080	66,851	[6]6,079	11,138	20,729	13,011	27,753	...	3,063
value, dollars...	2,772	74,331	[6]6,079	13,885	12,461	9,213	23,925	...	4,286
Sales.....farms reporting...	2	NA	[6]10	NA	NA	NA	NA	NA	NA
bushels...	1,250	20,305	[6]2,879	NA	NA	NA	NA	NA	NA
dollars...	1,125	19,481	NA	NA	NA	NA	NA	NA	NA

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 (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Annual legumes:									
Soybeans grown for all purposes[7]....farms reporting...	1,612	2,092	2,577	3,212	2,552	761	402	NA	NA
acres...	36,629	40,044	34,320	40,724	24,595	5,681	3,058	NA	NA
Harvested for beans....farms reporting...	1,018	1,176	962	726	291	51	NA	NA	43
acres...	28,248	29,449	17,160	11,685	3,234	NA	NA	NA	153
bushels...	696,946	594,311	310,048	140,615	48,984	6,662	3,164	NA	1,886
value, dollars...	1,407,831	1,545,209	665,956	296,011	56,205	10,326	7,120	NA	9,904
Sales....dollars...	1,324,198	1,359,782	NA	NA	NA	NA	NA	NA	NA
Cut for hay[8]....farms reporting...	153	394	833	2,524	2,140	805	407	NA	521
acres...	1,095	2,902	6,440	27,902	18,757	5,429	2,704	1,723	3,000
tons...	1,943	5,799	9,272	40,908	31,386	8,553	3,595	NA	4,289
value, dollars...	53,433	173,970	241,072	1,107,903	499,998	136,848	53,925	NA	85,780
Sales....dollars...	5,888	19,139	NA	NA	NA	NA	NA	NA	NA
Hogged or grazed, or cut for silage....farms reporting...	365	422	350	NA	NA	NA	NA	NA	NA
acres...	5,089	5,549	4,008	NA	NA	NA	NA	NA	NA
value, dollars...	178,115	321,842	180,360	NA	NA	NA	NA	NA	NA
Plowed under for green manure....farms reporting...	222	278	798	NA	NA	NA	NA	NA	NA
acres...	2,197	2,144	6,712	NA	NA	NA	NA	NA	NA
Dry field and seed beans harvested for beans....farms reporting...	5	9	...	2	[9]38	169	154	878	390
acres...	22	30	...	16	[9]91	[10]348	[10]377	1,007	840
100-lb. bags...	264	257	...	50	1,181	5,246	9,137	NA	4,030
value, dollars...	1,990	2,339	...	379	3,936	23,609	82,231	NA	43,666
Sales....dollars...	1,990	2,222	NA	NA	NA	NA	NA	NA	NA
Hay crops (see text):									
Land from which hay was cut[11]....acres...	199,672	226,739	[12]222,154	[12]247,264	[12]218,605	[12]243,612	[12]230,943	[12]286,489	288,739
Alfalfa and alfalfa mixtures cut for hay and for dehydrating..farms reporting...	3,221	4,483	3,866	5,023	4,566	4,111	3,027	2,755	2,521
acres...	86,667	98,600	61,198	75,041	53,023	42,410	25,586	22,880	15,232
tons...	238,115	221,658	136,842	140,701	102,635	94,960	50,917	NA	35,576
value, dollars...	7,500,623	9,642,123	5,091,602	4,953,543	2,392,392	1,775,752	1,248,824	NA	1,138,432
Sales....farms reporting...	574	594	NA	NA	NA	NA	NA	NA	NA
tons...	25,282	22,419	NA	NA	NA	NA	NA	NA	NA
dollars...	796,386	975,226	NA	NA	NA	NA	NA	NA	NA
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	2,995	4,143	6,459	6,613	7,420	11,464	NA	NA	NA
acres...	63,546	81,453	124,915	118,407	107,510	158,272	163,935	210,141	220,209
tons...	115,031	132,755	205,224	154,266	133,366	230,753	222,974	NA	292,772
value, dollars...	2,990,806	4,712,802	6,186,264	5,012,589	2,495,402	3,738,199	3,994,757	NA	8,946,557
Sales....farms reporting...	571	545	NA	NA	NA	NA	NA	NA	NA
tons...	14,651	11,819	NA	NA	NA	NA	NA	NA	NA
dollars...	380,926	419,576	NA	NA	NA	NA	NA	NA	NA
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	479	698	NA	NA	NA	NA	NA	NA	1,517
acres...	5,502	6,477	[12]9,117	[12]13,386	[12]15,873	[12]11,010	[12]14,470	[12]9,862	9,222
tons...	8,822	9,539	7,457	5,370	11,587	7,662	14,875	NA	11,719
value, dollars...	202,906	300,478	[12]299,855	[12]403,608	[12]269,761	114,164	208,250	NA	246,099
Sales....farms reporting...	38	25	NA	NA	NA	NA	NA	NA	NA
tons...	1,258	403	NA	NA	NA	NA	NA	NA	NA
dollars...	28,934	12,693	NA	NA	NA	NA	NA	NA	NA
Other hay cut....farms reporting...	727	934	1,042	NA	NA	NA	NA	NA	NA
acres...	24,853	21,876	20,138	40,430	38,344	31,920	26,952	43,606	44,076
tons...	31,334	30,044	25,629	47,516	44,568	37,766	34,701	NA	50,509
value, dollars...	689,348	871,276	690,331	1,075,047	647,785	466,672	397,458	NA	903,234
Sales....farms reporting...	113	113	NA	NA	NA	NA	NA	NA	NA
tons...	13,995	13,011	NA	NA	NA	NA	NA	NA	NA
dollars...	307,890	377,319	NA	NA	NA	NA	NA	NA	NA
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	902	898	439	NA	[13]196	NA	NA	NA	NA
acres...	19,104	18,333	9,109	NA	[13]3,855	NA	NA	NA	NA
tons, green weight...	124,224	111,273	50,876	NA	[13]20,117	NA	NA	NA	NA
value, dollars...	1,055,904	778,911	430,182	NA	[13]110,644	NA	NA	NA	NA
Field seed crops harvested:									
Alfalfa seed....farms reporting...	4	3	5	4	58	NA	14	NA	NA
acres...	19	38	90	41	401	NA	24	NA	NA
pounds...	2,595	965	2,976	2,040	21,540	NA	2,280	NA	NA
value, dollars...	727	434	1,488	952	3,108	NA	618	NA	NA
Sales....dollars...	567	238	NA	NA	NA	NA	NA	NA	NA
Clover seed:									
Alsike clover seed....farms reporting...	1	2	3	NA	NA	NA	NA	NA	NA
acres...	14	16	35	NA	NA	NA	NA	NA	NA
pounds...	980	2,000	3,500	NA	NA	NA	NA	NA	NA
value, dollars...	176	460	1,330	NA	NA	NA	NA	NA	NA
Sales....dollars...	167	276	NA	NA	NA	NA	NA	NA	NA
Red clover seed....farms reporting...	10	20	45	10	[14]70	NA	[15]22	NA	34
acres...	99	258	403	45	[14]582	NA	[15]85	NA	NA
pounds...	5,538	13,440	23,280	4,020	[14]16,020	NA	[15]6,720	NA	6,840
value, dollars...	1,440	5,645	13,580	1,608	[14]2,990	NA	[15]1,613	NA	3,876
Sales....dollars...	1,179	3,102	NA	NA	NA	NA	NA	NA	NA
Other field seed crops....acres...	25	92	95	NA	NA	NA	NA	NA	NA
value, dollars...	374	1,310	3,071	...	2,419	NA	NA	NA	NA
Sales....dollars...	310	901	NA	NA	NA	NA	NA	NA	NA

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 (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Other field crops harvested:									
Irish potatoes for home use or for sale.....farms reporting...	692	1,523	2,752	4,604	6,049	11,161	9,097	12,041	19,105
acres[16].	18,827	21,753	37,731	67,361	50,357	51,964	36,963	62,201	82,533
hundredweight...	4,136,081	3,104,222	4,310,384	5,171,150	4,463,896	4,971,468	2,840,112	5,108,889	6,191,584
value, dollars...	8,065,358	6,053,234	8,715,192	14,741,414	5,992,352	4,474,321	7,621,482	4,926,748	21,670,546
Sales.....dollars...	7,817,193	5,760,703	NA	NA	NA	NA	NA	NA	NA
Sweetpotatoes.....farms reporting...	906	1,592	1,997	2,447	2,982	4,982	3,454	3,918	6,418
acres[17].	14,119	16,069	14,525	15,692	14,011	16,391	12,147	12,441	15,427
bushels...	2,149,481	2,606,735	2,045,257	2,407,786	2,160,987	2,334,406	1,498,799	1,662,610	1,772,829
value, dollars...	3,439,170	5,734,817	4,612,964	5,107,835	1,808,222	2,077,621	2,181,959	2,992,699	3,634,301
Sales.....dollars...	2,751,337	5,045,181	NA	NA	NA	NA	NA	NA	NA
Other field crops.....acres...	12	34	27	NA	NA	NA	NA	NA	NA
value, dollars...	670	4,045	[18]47,983	11,181	12,540	NA	NA	NA	NA
Sales.....dollars...	510	3,404	NA	NA	NA	NA	NA	NA	NA
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	41,681,608	51,045,788	[18]41,737,725	46,230,020	21,026,750	NA	NA	NA	NA
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	20,663,555	22,911,143	[18]17,163,687	18,620,929	8,435,859	NA	NA	NA	NA
Vegetables for home use and for sale (other than Irish and sweet potatoes):									
Vegetables harvested for home use[19].....farms reporting...	7,337	12,828	14,088	21,039	17,326	19,388	15,600	NA	24,929
value, dollars...	NA	NA	NA	2,913,908	1,062,634	888,097	1,462,563	NA	2,890,984
Vegetables harvested for sale[20].....farms reporting...	3,584	5,102	6,355	10,096	9,127	NA	11,742	NA	12,027
acres...	126,580	145,879	143,590	176,387	136,127	161,566	130,449	NA	94,996
Sales.....dollars...	29,964,785	33,218,407	26,324,569	29,679,631	11,067,321	NA	17,939,850	NA	12,473,316
Asparagus.....farms reporting...	1,236	1,537	1,701	NA	1,938	NA	2,565	NA	1,001
acres...	28,660	28,850	21,192	NA	15,069	NA	8,660	NA	3,603
Beans, green lima.....farms reporting...	535	789	1,217	NA	1,924	NA	1,123	NA	([21])
acres...	10,133	14,906	16,765	NA	12,599	NA	3,659	NA	([21])
Beans, snap (bush and pole types).....farms reporting...	873	1,064	1,507	2,905	2,190	5,500	3,823	NA	[21]3,190
acres...	9,151	7,980	7,139	12,583	10,606	15,853	11,522	NA	[21]6,091
Beets (table).....farms reporting...	369	574	802	NA	1,083	NA	430	NA	357
acres...	612	1,358	1,755	NA	1,321	NA	1,008	NA	458
Blackeyes and other green cowpeas.....farms reporting...	18	11	20	NA	...	NA	NA	NA	NA
acres...	37	36	119	NA	...	NA	NA	NA	NA
Broccoli.....farms reporting...	266	404	619	NA	184	NA	163	NA	NA
acres...	2,732	2,125	2,476	NA	1,038	NA	446	NA	NA
Cabbage.....farms reporting...	629	1,004	1,473	2,124	1,841	4,882	2,910	4,421	3,248
acres...	3,033	4,282	4,504	5,887	3,833	7,917	4,340	5,089	4,079
Cantaloups and muskmelons.....farms reporting...	749	714	816	NA	1,200	NA	1,457	2,465	2,327
acres...	1,767	1,702	1,408	NA	2,588	NA	2,220	4,550	4,231
Carrots.....farms reporting...	183	380	526	NA	1,079	NA	386	NA	364
acres...	901	1,624	743	NA	1,228	NA	530	NA	399
Cauliflower.....farms reporting...	88	115	262	NA	283	NA	73	NA	78
acres...	572	488	545	NA	694	NA	139	NA	116
Celery.....farms reporting...	71	150	297	NA	380	NA	484	NA	453
acres...	251	632	951	NA	1,319	NA	1,429	NA	944
Chinese cabbage.....farms reporting...	36	6	25	NA	12	NA	NA	NA	NA
acres...	312	168	195	NA	29	NA	NA	NA	NA
Collards.....farms reporting...	23	63	12	NA	22	NA	1	NA	NA
acres...	172	267	63	NA	50	NA	1	NA	NA
Corn, sweet.....farms reporting...	1,347	1,838	2,521	3,553	3,523	7,501	5,114	6,518	4,624
acres...	13,891	16,680	19,708	20,501	20,450	28,448	22,100	20,815	15,572
Cucumbers and pickles..farms reporting...	714	904	1,224	NA	1,278	NA	1,916	NA	1,593
acres...	2,113	2,200	2,239	NA	2,503	NA	3,283	NA	1,995
Dandelion greens.....farms reporting...	95	105	149	NA	124	NA	NA	NA	NA
acres...	265	187	255	NA	179	NA	NA	NA	NA
Eggplant.....farms reporting...	698	453	858	NA	923	NA	270	NA	452
acres...	1,357	893	1,369	NA	1,318	NA	543	NA	702
Escarole, endive, and chicory.....farms reporting...	201	217	180	NA	NA	NA	11	NA	NA
acres...	975	547	399	NA	147	NA	13	NA	NA
Horseradish.....farms reporting...	22	50	36	NA	44	NA	20	NA	29
acres...	257	327	122	NA	148	NA	127	NA	88
Kale.....farms reporting...	12	44	68	NA	31	NA	15	NA	16
acres...	102	139	226	NA	40	NA	39	NA	19
Lettuce and romaine....farms reporting...	562	819	1,113	NA	NA	NA	1,003	1,829	694
acres...	4,360	4,752	3,789	NA	1,729	NA	1,685	2,061	1,123

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 (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	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)–Continued									
Vegetables harvested for sale[20]—Continued									
Mustard greens.....farms reporting...	10	36	49	NA	10	NA	NA	NA	NA
acres...	60	147	147	NA	28	NA	NA	NA	NA
Okra.....farms reporting...	70	117	134	NA	125	NA	24	NA	21
acres...	128	183	214	NA	214	NA	63	NA	57
Onions, dry.....farms reporting...	324	442	816	NA	942	NA	1,156	2,006	1,660
acres...	1,957	2,282	2,186	NA	2,193	NA	1,560	2,429	2,513
Onions, green.....farms reporting...	150	103	111	NA	110	NA	147	NA	23
acres...	392	264	213	NA	180	NA	149	NA	38
Parsley.....farms reporting...	183	196	190	NA	121	NA	49	NA	47
acres...	299	229	211	NA	122	NA	61	NA	37
Parsnips.....farms reporting...	13	40	43	NA	20	NA	17	NA	22
acres...	54	157	80	NA	55	NA	51	NA	11
Peas, green.....farms reporting...	206	228	390	796	729	NA	2,310	NA	2,218
acres...	3,348	4,276	4,007	4,989	4,178	NA	4,301	NA	4,241
Peppers, hot.....farms reporting...	239	173	219	NA	39	NA	(22)	NA	NA
acres...	615	436	381	NA	64	NA	(22)	NA	NA
Peppers, sweet and pimientos.....farms reporting...	1,547	1,951	2,373	NA	2,495	NA	[22]1,691	NA	2,355
acres...	7,710	7,721	7,218	NA	6,581	NA	[22]5,491	NA	5,416
Pumpkins.....farms reporting...	512	306	200	NA	184	NA	158	NA	139
acres...	1,588	1,196	784	NA	905	NA	831	NA	429
Radishes.....farms reporting...	125	152	217	NA	149	NA	97	NA	60
acres...	371	533	649	NA	272	NA	198	NA	85
Rhubarb.....farms reporting...	76	98	128	NA	139	NA	119	NA	105
acres...	122	202	228	NA	294	NA	290	NA	174
Rutabagas.....farms reporting...	5	26	33	NA	6	NA	NA	NA	4
acres...	36	137	106	NA	43	NA	NA	NA	3
Spinach.....farms reporting...	165	292	524	NA	632	NA	1,069	NA	150
acres...	4,255	3,826	4,769	NA	3,498	NA	3,355	NA	471
Squash.....farms reporting...	768	772	972	NA	379	NA	148	NA	140
acres...	2,479	1,859	2,658	NA	1,101	NA	446	NA	152
Swiss chard.....farms reporting...	45	52	63	NA	28	NA	NA	NA	NA
acres...	61	51	74	NA	25	NA	NA	NA	NA
Tomatoes.....farms reporting...	2,299	3,488	4,521	6,513	5,960	10,365	7,965	9,829	8,405
acres...	20,044	30,434	32,320	45,799	36,957	48,252	41,860	41,313	36,986
Turnip greens.....farms reporting...	6	12	7	NA	...	NA	NA	NA	NA
acres...	49	63	64	NA	...	NA	NA	NA	NA
Turnips.....farms reporting...	98	130	135	NA	115	NA	82	NA	182
acres...	614	724	464	NA	401	NA	361	NA	438
Watermelons.....farms reporting...	357	353	480	NA	608	1,795	762	1,430	977
acres...	462	570	543	NA	875	2,536	978	2,438	1,759
Mixed vegetables.....farms reporting...	13	53	NA	NA	181	NA	1,984	NA	661
acres...	13	162	NA	NA	980	NA	8,511	NA	2,612
Other vegetables.....acres...	270	284	312	NA	273	NA	199	NA	154
Berries and other small fruits harvested for sale:[23]									
Blackberries and dewberries.....farms reporting...	37	92	285	467	549	NA	1,217	NA	1,847
acres...	23	124	335	970	944	NA	1,972	NA	1,950
quarts...	10,886	85,623	381,617	961,328	720,699	NA	2,810,468	NA	2,045,521
value, dollars...	3,594	29,112	76,401	241,081	73,535	NA	426,998	NA	368,193
Blueberries (tame).....farms reporting...	578	526	352	191	78	NA	12	NA	NA
acres...	6,030	4,879	2,674	1,495	658	NA	121	NA	NA
12-pint trays...	1,405,410	1,451,163	754,496	450,841	121,816	NA	17,142	NA	NA
value, dollars...	4,216,230	3,744,000	2,037,139	1,378,087	100,857	NA	25,714	NA	NA
Cranberries.....farms reporting...	95	146	93	NA	150	NA	118	NA	298
acres...	4,016	5,727	6,622	NA	4,919	NA	3,612	NA	6,823
100-lb. barrels...	97,934	96,476	56,294	NA	62,366	NA	36,403	NA	76,505
value, dollars...	900,992	1,167,359	534,793	NA	542,584	NA	455,034	NA	770,691
Raspberries.....farms reporting...	213	351	654	827	1,096	NA	1,123	NA	1,829
acres...	129	254	714	1,132	1,616	NA	1,111	NA	1,621
quarts...	108,243	192,957	639,822	985,477	924,168	NA	1,002,597	NA	2,077,294
value, dollars...	81,185	131,210	282,204	436,487	164,096	NA	210,860	NA	602,416
Strawberries.....farms reporting...	910	1,004	1,926	1,269	2,205	3,177	3,711	4,223	5,041
acres...	1,932	1,739	2,361	1,569	3,324	4,206	3,940	6,488	5,029
quarts...	4,466,591	2,766,799	3,874,950	1,631,677	3,590,709	6,089,076	6,545,305	NA	8,301,893
value, dollars...	1,518,643	1,106,719	1,155,934	536,289	362,394	456,681	757,758	NA	1,743,400
Other berries and small fruits.....acres...	1	10	32	NA	34	NA	88	NA	191
value, dollars...	409	6,922	4,985	NA	2,073	NA	10,083	NA	41,503

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 (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	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:[24]									
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	1,304	2,484	7,019	4,816	4,788	10,562	9,490	NA	NA
acres...	25,860	28,559	[25]33,785	41,499	37,375	54,854	59,191	NA	NA
Apples.....farms reporting...	976	1,899	4,861	4,804	5,950	9,247	11,307	19,873	NA
Trees of all ages.....number...	615,125	639,575	863,258	1,115,734	1,279,546	1,806,448	2,096,174	2,248,814	1,961,032
Trees not of bearing age.....farms reporting...	403	746	2,206	NA	1,600	NA	NA	NA	6,738
number...	118,924	116,848	203,400	NA	174,077	310,590	565,537	827,078	811,256
Trees of bearing age.....farms reporting...	864	1,599	3,486	NA	5,305	NA	NA	NA	18,517
number...	496,201	522,727	659,858	NA	1,105,469	1,495,858	1,530,637	1,421,736	1,149,776
Quantity harvested.....farms reporting...	628	1,155	1,880	NA	4,079	NA	NA	NA	NA
bushels...	3,053,237	2,724,673	2,707,103	2,689,525	3,249,882	2,371,871	2,148,886	2,667,510	1,666,400
value, dollars...	5,190,503	5,313,110	5,074,565	5,894,659	1,926,901	2,822,526	3,755,232	3,441,087	3,332,800
Sales.....dollars...	4,763,049	5,313,110	NA	NA	NA	NA	NA	NA	NA
Cherries.....farms reporting...	330	NA	1,788	1,312	1,717	2,746	3,396	NA	NA
Trees of all ages.....number...	6,881	9,953	19,143	39,293	49,585	58,096	61,166	NA	134,156
Trees not of bearing age.....farms reporting...	99	NA	919	NA	465	NA	NA	NA	2,157
number...	1,018	2,496	6,333	NA	7,871	10,307	10,238	NA	32,614
Trees of bearing age.....farms reporting...	270	NA	1,028	NA	1,400	NA	NA	NA	7,709
number...	5,863	7,457	12,810	NA	41,714	47,789	50,928	NA	101,542
Quantity harvested.....farms reporting...	168	NA	473	NA	931	NA	NA	NA	NA
pounds...	289,566	157,737	325,598	743,555	747,874	906,472	1,352,456	NA	1,921,248
value, dollars...	26,063	18,633	48,840	70,406	31,854	28,327	98,036	NA	116,646
Sales.....dollars...	26,063	18,633	NA	NA	NA	NA	NA	NA	NA
Grapes.....farms reporting...	357	819	2,559	2,069	2,194	4,533	5,277	12,567	NA
Vines of all ages.....number...	186,515	285,179	408,587	738,987	662,615	1,574,965	1,490,052	1,880,116	1,672,179
Vines not of bearing age.....farms reporting...	75	149	654	NA	347	NA	NA	NA	1,304
number...	17,913	9,999	42,989	NA	75,508	156,232	162,937	NA	194,562
Vines of bearing age.....farms reporting...	330	719	2,015	NA	1,961	NA	NA	NA	8,053
number...	168,602	275,180	365,598	NA	587,107	1,418,733	1,327,115	NA	1,477,617
Quantity harvested.....farms reporting...	230	541	1,516	NA	1,621	NA	NA	NA	NA
pounds...	1,191,452	2,639,719	2,188,523	4,471,238	2,740,857	5,451,997	5,529,022	NA	4,357,396
value, dollars...	59,576	131,989	87,542	231,660	54,817	109,040	172,776	NA	261,445
Sales.....dollars...	59,576	131,989	NA	NA	NA	NA	NA	NA	NA
Peaches.....farms reporting...	800	1,474	3,451	2,368	2,359	3,551	5,523	10,639	NA
Trees of all ages.....number...	1,186,538	980,755	1,244,835	1,348,129	1,064,901	1,397,038	1,783,129	2,425,728	2,820,699
Trees not of bearing age.....farms reporting...	441	641	1,884	NA	1,116	NA	NA	NA	4,626
number...	252,671	226,773	258,685	NA	372,924	269,555	320,021	NA	884,067
Trees of bearing age.....farms reporting...	676	1,247	2,224	NA	1,783	NA	NA	NA	8,540
number...	933,867	753,982	986,150	NA	691,977	1,127,483	1,463,108	NA	1,936,632
Quantity harvested.....farms reporting...	578	992	1,501	NA	1,432	NA	NA	NA	NA
bushels...	2,093,406	1,685,732	1,595,534	1,726,008	1,028,287	21,266	1,989,679	2,357,680	1,653,223
value, dollars...	7,012,912	4,382,903	3,023,561	4,765,238	1,035,947	49,975	2,203,674	3,300,750	3,885,073
Sales.....dollars...	7,012,912	4,382,903	NA	NA	NA	NA	NA	NA	NA
Pears.....farms reporting...	463	967	2,788	2,082	2,345	4,250	5,551	12,799	NA
Trees of all ages.....number...	12,523	17,529	33,454	33,433	50,150	99,923	138,623	431,799	557,627
Trees not of bearing age.....farms reporting...	156	313	1,177	NA	478	NA	NA	NA	2,583
number...	5,439	5,304	9,080	NA	7,812	9,747	16,910	NA	77,026
Trees of bearing age.....farms reporting...	380	778	1,885	NA	2,014	NA	NA	NA	10,977
number...	7,084	12,225	24,374	NA	42,338	90,176	121,713	NA	480,601
Quantity harvested.....farms reporting...	249	476	1,071	NA	1,550	NA	NA	NA	NA
bushels...	7,583	12,231	26,201	33,251	52,158	59,241	72,348	NA	401,706
value, dollars...	17,819	36,693	44,087	53,619	39,608	38,507	110,502	NA	682,902
Sales.....dollars...	17,819	36,693	NA	NA	NA	NA	NA	NA	NA

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 (For definitions and explanations, see text)	Census of—								
	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	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[24]–Continued									
Plums and prunes.....farms reporting...	195	425	1,105	491	756	1,332	2,701	6,857	NA
Trees of all ages.....number...	6,087	5,265	9,761	5,038	7,491	12,172	20,416	41,343	41,900
Trees not of bearing age.....farms reporting...	78	166	670	NA	254	NA	NA	NA	1,413
number...	1,713	1,105	3,733	NA	2,536	2,453	5,258	NA	11,772
Trees of bearing age.....farms reporting...	141	305	494	NA	538	NA	NA	NA	4,279
number...	4,374	4,160	6,028	NA	4,955	9,719	15,158	NA	30,128
Quantity harvested.....farms reporting...	65	149	118	NA	238	NA	NA	NA	NA
bushels...	4,629	7,657	5,486	3,139	4,491	4,328	7,842	NA	8,526
value, dollars...	13,887	19,143	16,458	9,417	5,391	8,656	16,077	NA	20,461
Sales.....dollars...	13,887	19,143	NA	NA	NA	NA	NA	NA	NA
Other tree fruits and nuts.....value, dollars...	3,394	639	728	NA	138	NA	NA	NA	NA
Sales.....dollars...	3,394	639	NA	NA	NA	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts harvested....dollars...	19,045,207	16,088,432	12,387,237	13,616,943	4,340,195	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts sold.....dollars...	18,617,753	16,088,432	10,160,222	10,576,805	3,926,719	NA	NA	NA	NA

NA Not available.

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

[2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.

[3]Value of corn and other corn products sold.

[4]Corn cut for forage.

[5]Sorghums for all purposes except sirup.

[6]Buckwheat harvested included with "other grains harvested."

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

[8]For 1944, soybeans and cowpeas harvested for hay. Prior to 1944, annual legumes saved for hay, but excluding vetches in 1924.

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

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

[11]For all Censuses, except 1950, obtained by adding the individual hay crops.

[12]Includes oats cut for feeding unthreshed.

[13]Silage crops other than corn and sorghums.

[14]Clover seed, except sweetclover.

[15]Clover seed, including sweetclover.

[16]For 1959, does not include acreage for farms with less than 10 hundredweight harvested; for 1954 does not include acreage for farms with less than 20 bushels harvested; for 1949, does not include acreage for farms with less than 15 bushels harvested. See text.

[17]For 1959 and 1954, does not include acreage for farms with less than 20 bushels harvested; for 1949, does not include acreage for farms with less than 15 bushels harvested. See text.

[18]Includes receipts from sale of pasture and grazing privileges.

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

[20]Excludes Irish and sweet potatoes.

[21]Green lima beans included with snap beans.

[22]Hot peppers included with sweet peppers.

[23]For Censuses prior to 1950, small fruits harvested for home use or for sale.

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

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

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

Item (For definitions and explanations, see text)	Census of— 1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	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 ... farms reporting	1,702	NA	NA	[1]898	1,145	NA	949	NA	NA
dollars	25,484,351	22,518,778	19,221,107	[1]10,511,604	7,332,784	NA	9,018,847	NA	6,113,603
On farms with sales of $2,000 or more ... farms reporting	968	NA	NA	NA	NA	NA	NA	NA	NA
dollars	24,958,382	NA	NA	NA	NA	NA	NA	NA	NA
Nursery products (trees, shrubs, vines, ornamentals, etc.) ... farms reporting	765	579	449	NA	299	NA	[2]419	NA	101
acres	6,294	4,760	4,202	NA	3,379	NA	NA	NA	3,337
Sales ... dollars	9,483,942	6,584,391	4,209,765	NA	1,556,627	NA	[2]4,408,116	NA	1,048,919
Cut flowers, potted plants, florist greens, and bedding plants ... farms reporting	1,095	1,079	[3]1,209	NA	NA	NA	NA	NA	NA
Grown under glass ... farms reporting	884	868	[3]911	NA	[4]737	NA	[5]718	NA	[6]923
square feet	10,439,281	10,281,569	[3]9,636,879	NA	[4]11,457,212	NA	NA	NA	[6]8,725,939
Grown in the open ... farms reporting	512	522	[3]674	NA	NA	NA	NA	NA	NA
acres	1,983	2,192	[3]1,956	NA	NA	NA	NA	NA	NA
Sales ... dollars	15,106,711	14,733,904	[3]13,672,167	NA	[4]4,828,829	NA	[5]4,610,731	NA	[6]4,529,462
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms ... farms reporting	298	394	494	NA	NA	NA	NA	NA	NA
Grown under glass or in house ... farms reporting	247	330	423	NA	NA	NA	NA	NA	NA
square feet	705,383	1,292,291	2,153,376	NA	NA	NA	NA	NA	NA
Grown in the open ... farms reporting	78	115	171	NA	[7]540	NA	NA	NA	NA
acres	645	587	951	NA	[7]1,951	NA	NA	NA	NA
Sales ... dollars	893,698	1,200,483	1,339,175	NA	[7]947,328	NA	NA	NA	[8]535,222
Any forest products cut and/or sold ... farms reporting	828	NA	NA	NA	NA	NA	7,318	NA	6,761
Sales of any forest products ... farms reporting	321	[9]260	NA	391	653	[10]1,847	[11]1,180	NA	1,616
dollars	195,445	148,106	209,913	136,334	86,399	[10]152,244	[11]264,699	NA	617,999
Sales of standing timber ... farms reporting	143	NA	202	NA	NA	NA	NA	NA	NA
dollars	60,427	NA	115,251	NA	NA	NA	NA	NA	NA
Sales of all other forest products ... farms reporting	242	NA	NA	NA	NA	NA	NA	NA	NA
dollars	135,018	NA	94,662	NA	NA	NA	NA	NA	NA
Sales of firewood, pulpwood, fence posts, sawlogs, veneer logs, and Christmas trees ... farms reporting	226	NA	248	NA	NA	NA	NA	NA	NA
dollars	121,772	NA	78,374	NA	NA	NA	NA	NA	NA
Sales of other miscellaneous products ... farms reporting	24	NA	79	NA	NA	NA	NA	NA	NA
dollars	13,246	NA	16,288	NA	NA	NA	NA	NA	NA
Firewood and fuelwood cut ... farms reporting	555	1,513	2,739	NA	NA	NA	6,995	10,566	NA
cords (4' x 4' x 8')	5,219	16,958	23,467	NA	NA	NA	72,986	94,572	NA
Sales ... farms reporting	94	NA	NA	NA	NA	NA	NA	NA	NA
cords (4' x 4' x 8')	1,335	NA	NA	NA	NA	NA	NA	NA	NA
Pulpwood sold ... farms reporting	22	NA	NA	NA	NA	NA		NA	NA
cords (4' x 4' x 8')	1,760	NA	NA	NA	NA	NA		NA	NA
Fence posts cut ... farms reporting	156	769	1,165	NA	NA	NA	1,361	NA	NA
number	33,619	109,707	121,943	NA	NA	NA	223,016	NA	NA
Sales ... farms reporting	32	NA	NA	NA	NA	NA	NA	NA	NA
number	18,285	NA	NA	NA	NA	NA	NA	NA	NA
Sawlogs and veneer logs cut ... farms reporting	50	[12]266	411	NA	NA	NA	264	NA	NA
thousands of board feet	635	[12]2,303	2,125	NA	NA	NA	7,530	NA	NA
Sales ... farms reporting	22	NA	NA	NA	NA	NA	NA	NA	NA
thousands of board feet	402	NA	NA	NA	NA	NA	NA	NA	NA
Christmas trees sold ... farms reporting	84	NA	NA	NA	NA	NA	NA	NA	NA
number	15,849	NA	NA	NA	NA	NA	NA	NA	NA
Maple sirup made ... farms reporting	...	14	NA	NA	NA	NA	NA	NA	NA
gallons	...	219	NA	NA	NA	NA	NA	NA	NA
Buckets hung ... farms reporting	...	[13]14	NA	NA	NA	NA	NA	NA	NA
number	...	[13]789	NA	NA	NA	NA	NA	NA	NA
Maple sugar made ... farms reporting	NA	...	NA	NA	NA	NA	NA	NA	NA
pounds	NA	...	NA	NA	NA	NA	NA	NA	NA

NA Not available.
[1]Excludes data for farms unclassified as to type.
[2]Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.
[3]Flowers and flowering plants grown for sale.
[4]Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.
[5]Flowers, plants, and vegetables grown under glass; and flowers grown in the open.
[6]Total square feet under glass.
[7]Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.
[8]Value of vegetables and vegetable plants.
[9]Does not include farms reporting only maple sirup and/or maple sugar sold.
[10]Not strictly comparable with other years as figures probably include some reports of firewood used on farms.
[11]Does not include value of sales of maple sirup and maple sugar.
[12]Figures include sales of standing timber.
[13]Maple trees tapped.

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
Places excluded as farms by change in definition, 1954-1959	number	604
	acres in place	10,403
Cropland harvested	places reporting	227
	acres	780
Under 10 acres	places reporting	216
10 or more acres	places reporting	11
Operators by tenure:		
Full owners	number	554
Part owners and managers	number	23
Tenants	number	27
Operators by color:		
White	number	597
Nonwhite	number	7
Operators by year began operation of present place:		
1959	operators reporting	25
1958	operators reporting	25
1957	operators reporting	34
1956	operators reporting	31
1951-1955	operators reporting	130
1950 or earlier	operators reporting	357
Operators by age:		
Under 55 years	operators reporting	303
55 to 64 years	operators reporting	133
65 or more years	operators reporting	168
Operators not reporting age	number	...
Operators by days of work off place in 1959:		
No days	operators reporting	184
1 to 49 days	operators reporting	12
50 to 99 days	operators reporting	11
100 to 199 days	operators reporting	32
200 or more days	operators reporting	357
Operators not reporting	number	8
Operators reporting other income of family exceeding value of farm products sold	operators reporting	522
Cattle and calves of all ages	places reporting	253
	number	427
Cows, including heifers that have calved	places reporting	190
	number	209
Hogs and pigs	places reporting	93
	number	315
Chickens 4 months old and over	places reporting	310
	number	16,633
Corn harvested for all purposes	places reporting	82
	acres	271
Hay harvested	places reporting	60
	acres	237

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

Census of 1959 Census starting date—November 11	New Jersey
Approximate average date of enumeration ... week of	Nov. 22-Nov. 28
Percent of farms enumerated during–	*Percent*
October 1 to 10	(Z)
October 11 to 17	...
October 18 to 24	(Z)
October 25 to 31	(Z)
November 1 to 7	8
November 8 to 14	7
November 15 to 21	22
November 22 to 28	20
November 29 to December 5	22
December 6 to 12	12
December 13 to 19	5
December 20 or later	4

Census of 1954 Census starting date—November 8	New Jersey
Approximate average date of enumeration ... week of	Nov. 21-Nov. 27
Percent of farms enumerated during–	*Percent*
October 1 to 9	(Z)
October 10 to 16	(Z)
October 17 to 23	(Z)
October 24 to 31	(Z)
November 1 to 6	6
November 7 to 13	23
November 14 to 20	28
November 21 to 27	18
November 28 to December 4	15
December 5 to 11	7
December 12 to 18	2
December 19 to 31	1

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 1959	State total 1954
Cattle and calves of all ages on hand	farms reporting	5,401	8,432
	number	194,250	233,216
1	farms reporting	361	1,130
2 to 4	farms reporting	868	1,891
5 to 9	farms reporting	609	855
10 to 49	farms reporting	2,048	2,952
10 to 19	farms reporting	525	NA
20 to 49	farms reporting	1,523	NA
50 to 99	farms reporting	1,242	1,274
100 or more	farms reporting	273	330
100 to 199	farms reporting	225	NA
200 to 499	farms reporting	46	NA
500 or more	farms reporting	2	NA
Cows on hand, including heifers that have calved	farms reporting	4,813	7,682
	number	128,980	155,789
1	farms reporting	631	1,910
2	farms reporting	562	857
3 or 4	farms reporting	312	580
5 to 9	farms reporting	326	410
10 to 14	farms reporting	191	325
15 to 19	farms reporting	201	380
20 to 29	farms reporting	682	1,071
30 to 49	farms reporting	1,214	1,443
50 to 74	farms reporting	504	484
75 to 99	farms reporting	90	88
100 to 199	farms reporting	85	113
200 to 499	farms reporting	13	19
500 or more	farms reporting	2	2
Milk cows on hand	farms reporting	4,447	7,242
	number	122,079	149,441
1	farms reporting	672	1,805
2	farms reporting	552	837
3 or 4	farms reporting	273	515
5 to 9	farms reporting	160	330
10 to 14	farms reporting	120	255
15 to 19	farms reporting	185	360
20 to 29	farms reporting	645	1,055
30 to 49	farms reporting	1,174	1,403
50 to 74	farms reporting	488	469
75 to 99	farms reporting	81	86
100 to 199	farms reporting	82	127
200 to 499	farms reporting	13	
500 or more	farms reporting	2	
Cattle sold alive, excluding calves	farms reporting	3,410	4,345
	number	27,524	34,571
1 to 4	farms reporting	1,588	2,197
5 to 9	farms reporting	1,046	1,194
10 to 19	farms reporting	529	628
20 to 29	farms reporting	111	136
30 to 39	farms reporting	66	113
40 to 49	farms reporting	19	1
50 to 99	farms reporting	34	50
100 to 199	farms reporting	14	22
200 or more	farms reporting	3	4
Calves sold alive	farms reporting	3,974	5,229
	number	83,609	96,780
1 to 4	farms reporting	796	1,233
5 to 9	farms reporting	431	530
10 to 19	farms reporting	978	1,430
20 to 29	farms reporting	739	1,029
30 to 39	farms reporting	515	498
40 to 49	farms reporting	222	241
50 to 99	farms reporting	257	204
100 or more	farms reporting	36	64
100 to 199	farms reporting	30	NA
200 or more	farms reporting	6	NA
Hogs and pigs of all ages on hand	farms reporting	1,892	3,446
	number	179,399	184,698
1 to 9	farms reporting	1,152	NA
10 to 24	farms reporting	300	NA
25 to 49	farms reporting	145	NA
50 to 99	farms reporting	92	NA
100 to 199	farms reporting	52	NA
200 to 499	farms reporting	54	NA
500 to 999	farms reporting	50	NA
1,000 or more	farms reporting	47	NA
Litters farrowed, December 1, previous year, to November 30, Census year	farms reporting	758	1,068
1	farms reporting	129	NA
2	farms reporting	112	NA
3	farms reporting	44	NA
4	farms reporting	61	NA
5	farms reporting	32	NA
6	farms reporting	45	NA
7	farms reporting	14	NA
8	farms reporting	27	NA
9	farms reporting	17	NA
10 or more	farms reporting	277	NA
10 to 19	farms reporting	111	NA
20 to 39	farms reporting	53	NA
40 to 69	farms reporting	38	NA
70 to 99	farms reporting	20	NA
100 or more	farms reporting	55	NA
Hogs and pigs sold alive	farms reporting	1,040	1,345
	number	227,656	215,136
1 to 4	farms reporting	120	360
5 to 9	farms reporting	135	190
10 to 19	farms reporting	196	235
20 to 29	farms reporting	132	146
30 to 39	farms reporting	40	31
40 to 49	farms reporting	75	30
50 to 99	farms reporting	87	115
100 to 199	farms reporting	74	67
200 or more	farms reporting	181	171
200 to 499	farms reporting	79	NA
500 to 999	farms reporting	41	NA
1,000 or more	farms reporting	61	NA
Sheep and lambs of all ages on hand	farms reporting	923	1,235
	number	14,846	17,954
Under 25	farms reporting	756	NA
25 to 99	farms reporting	155	NA
100 to 299	farms reporting	11	NA
300 to 999	farms reporting	1	NA
1,000 to 1,999	farms reporting	...	NA
2,000 to 4,999	farms reporting	...	NA
5,000 or more	farms reporting	...	NA
Wool shorn (excluding lambs wool)	farms reporting	746	NA
	pounds	79,878	NA
Under 1,000 pounds	farms reporting	741	NA
1,000 to 2,499 pounds	farms reporting	4	NA
2,500 to 4,999 pounds	farms reporting	1	NA
5,000 to 9,999 pounds	farms reporting	...	NA
10,000 to 19,999 pounds	farms reporting	...	NA
20,000 to 49,999 pounds	farms reporting	...	NA
50,000 or more pounds	farms reporting	...	NA
Chickens 4 months old and over on hand	farms reporting	6,740	13,876
	number	12,673,316	15,919,872
Under 50	farms reporting	1,625	3,576
50 to 99	farms reporting	603	1,796
100 to 399	farms reporting	981	2,534
400 to 799	farms reporting	465	1,154
800 to 1,599	farms reporting	645	1,357
1,600 to 3,199	farms reporting	958	1,777
3,200 or more	farms reporting	1,463	1,682
3,200 to 6,399	farms reporting	1,096	NA
6,400 or more	farms reporting	367	NA
Broilers (chickens) sold	farms reporting	175	509
	number	3,511,831	6,425,681
Under 2,000	farms reporting	8	NA
2,000 to 3,999	farms reporting	31	NA
4,000 to 7,999	farms reporting	33	NA
8,000 to 15,999	farms reporting	45	NA
16,000 to 29,999	farms reporting	29	NA
30,000 to 59,999	farms reporting	18	NA
60,000 to 99,999	farms reporting	5	NA
100,000 or more	farms reporting	6	
Chickens (other than broilers) sold	farms reporting	4,975	8,159
	number	6,922,693	10,399,825
Under 50	farms reporting	300	NA
50 to 99	farms reporting	436	NA
100 to 399	farms reporting	1,229	NA
400 to 799	farms reporting	926	NA
800 to 1,599	farms reporting	1,138	NA
1,600 to 3,199	farms reporting	632	NA
3,200 to 6,399	farms reporting	188	NA
6,400 to 9,999	farms reporting	44	NA
10,000 or more	farms reporting	82	NA
Chicken eggs sold	farms reporting	5,211	9,424
	dozens	156,183,250	172,462,421
Under 100 dozens	farms reporting	145	471
100 to 399 dozens	farms reporting	381	1,017
400 to 799 dozens	farms reporting	294	697
800 to 1,599 dozens	farms reporting	406	819
1,600 to 1,999 dozens	farms reporting	77	148
2,000 to 4,999 dozens	farms reporting	582	1,080
5,000 or more dozens	farms reporting	3,326	5,192
5,000 to 9,999 dozens	farms reporting	442	NA
10,000 to 19,999 dozens	farms reporting	601	NA
20,000 to 49,999 dozens	farms reporting	1,239	NA
50,000 or more dozens	farms reporting	1,044	NA
Turkeys raised	farms reporting	232	843
	number	160,442	339,050
Under 50	farms reporting	74	NA
50 to 399	farms reporting	83	NA
400 to 799	farms reporting	28	NA
800 to 1,599	farms reporting	20	NA
1,600 or more	farms reporting	27	NA
1,600 to 3,199	farms reporting	14	NA
3,200 to 9,999	farms reporting	11	NA
10,000 or more	farms reporting	2	NA

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

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

Item (For definitions and explanations, see text)	State total 1959	State total 1954
CORN		
Acres harvested for all purposes.....farms reporting...	5,643	9,052
acres...	141,066	190,608
Under 5 acres.....farms reporting...	883	1,730
5 to 9 acres.....farms reporting...	803	
10 acres.....farms reporting...	308	2,146
11 to 15 acres.....farms reporting...	726	1,076
16 to 19 acres.....farms reporting...	313	561
20 to 24 acres.....farms reporting...	575	797
25 to 29 acres.....farms reporting...	381	
30 to 49 acres.....farms reporting...	941	1,951
50 to 74 acres.....farms reporting...	423	504
75 to 99 acres.....farms reporting...	141	141
100 to 149 acres.....farms reporting...	101	93
150 to 199 acres.....farms reporting...	23	28
200 to 299 acres.....farms reporting...	18	22
300 to 399 acres.....farms reporting...	5	...
400 to 499 acres.....farms reporting...	...	...
500 or more acres.....farms reporting...	2	3
Acres harvested for grain.....farms reporting...	4,939	7,634
acres...	100,284	130,144
bushels...	6,297,835	6,072,570
Under 5 acres.....farms reporting...	938	1,666
5 to 9 acres.....farms reporting...	916	
10 acres.....farms reporting...	360	2,247
11 to 15 acres.....farms reporting...	683	966
16 to 19 acres.....farms reporting...	269	531
20 to 24 acres.....farms reporting...	480	636
25 to 29 acres.....farms reporting...	247	337
30 to 49 acres.....farms reporting...	593	771
50 to 74 acres.....farms reporting...	269	320
75 to 99 acres.....farms reporting...	96	71
100 to 149 acres.....farms reporting...	56	68
150 to 199 acres.....farms reporting...	18	10
200 to 299 acres.....farms reporting...	12	11
300 or more acres.....farms reporting...	2	...
Corn sold.....farms reporting...	2,635	2,964
bushels...	3,443,883	2,831,677
Under 100 bushels.....farms reporting...	102	120
100 to 499 bushels.....farms reporting...	815	1,310
500 to 999 bushels.....farms reporting...	590	626
1,000 to 1,499 bushels.....farms reporting...	388	383
1,500 to 1,999 bushels.....farms reporting...	204	120
2,000 to 2,999 bushels.....farms reporting...	253	225
3,000 to 4,999 bushels.....farms reporting...	178	113
5,000 to 9,999 bushels.....farms reporting...	84	52
10,000 or more bushels.....farms reporting...	21	15
WHEAT		
Acres harvested.....farms reporting...	2,526	3,553
acres...	42,156	57,731
Under 5 acres.....farms reporting...	225	465
5 to 9 acres.....farms reporting...	588	922
10 to 14 acres.....farms reporting...	685	
15 acres.....farms reporting...	327	1,677
16 to 19 acres.....farms reporting...	163	
20 to 24 acres.....farms reporting...	177	
25 to 29 acres.....farms reporting...	90	
30 to 49 acres.....farms reporting...	164	305
50 to 99 acres.....farms reporting...	67	140
100 to 199 acres.....farms reporting...	40	38
200 or more acres.....farms reporting...	...	6
Quantity harvested.....farms reporting...	2,526	3,553
bushels...	1,344,744	1,618,765
Under 20 bushels.....farms reporting...	5	
20 to 24 bushels.....farms reporting...	10	20
25 to 49 bushels.....farms reporting...	55	135
50 to 99 bushels.....farms reporting...	145	265
100 to 199 bushels.....farms reporting...	351	2,242
200 to 499 bushels.....farms reporting...	1,087	
500 to 999 bushels.....farms reporting...	617	567
1,000 to 1,499 bushels.....farms reporting...	122	130
1,500 to 1,999 bushels.....farms reporting...	28	107
2,000 to 2,999 bushels.....farms reporting...	69	38
3,000 to 4,999 bushels.....farms reporting...	36	42
5,000 or more bushels.....farms reporting...	1	7
Quantity sold.....farms reporting...	2,235	2,831
bushels...	1,244,186	1,367,141
Under 25 bushels.....farms reporting...	10	5
25 to 49 bushels.....farms reporting...	25	45
50 to 99 bushels.....farms reporting...	95	165
100 to 499 bushels.....farms reporting...	1,294	1,921
500 to 999 bushels.....farms reporting...	565	406
1,000 to 1,499 bushels.....farms reporting...	123	146
1,500 to 1,999 bushels.....farms reporting...	25	61
2,000 to 2,999 bushels.....farms reporting...	61	43
3,000 to 4,999 bushels.....farms reporting...	36	32
5,000 or more bushels.....farms reporting...	1	7
OATS		
Acres harvested.....farms reporting...	1,625	2,637
acres...	23,017	34,578
Under 5 acres.....farms reporting...	185	320
5 to 9 acres.....farms reporting...	415	840
10 to 14 acres.....farms reporting...	405	
15 acres.....farms reporting...	82	1,190
16 to 19 acres.....farms reporting...	120	
20 to 24 acres.....farms reporting...	231	
25 to 29 acres.....farms reporting...	50	
30 to 49 acres.....farms reporting...	112	243
50 to 99 acres.....farms reporting...	23	43
100 to 199 acres.....farms reporting...	1	...
200 to 249 acres.....farms reporting...	...	1
250 or more acres.....farms reporting...	1	
Quantity harvested.....farms reporting...	1,625	2,637
bushels...	949,247	1,358,476
Under 20 bushels.....farms reporting...	5	
20 to 24 bushels.....farms reporting...	10	105
25 to 49 bushels.....farms reporting...	20	45
50 to 99 bushels.....farms reporting...	60	120
100 to 199 bushels.....farms reporting...	195	
200 to 499 bushels.....farms reporting...	550	1,288
500 to 999 bushels.....farms reporting...	522	716
1,000 to 1,499 bushels.....farms reporting...	202	236
1,500 to 1,999 bushels.....farms reporting...	21	81
2,000 to 2,999 bushels.....farms reporting...	37	34
3,000 to 4,999 bushels.....farms reporting...	1	11
5,000 to 9,999 bushels.....farms reporting...	1	...
10,000 or more bushels.....farms reporting...	1	1
Quantity sold.....farms reporting...	477	426
bushels...	187,160	170,582
Under 25 bushels.....farms reporting...	...	...
25 to 49 bushels.....farms reporting...	5	5
50 to 99 bushels.....farms reporting...	20	25
100 to 499 bushels.....farms reporting...	315	257
500 to 999 bushels.....farms reporting...	106	116
1,000 to 1,499 bushels.....farms reporting...	20	16
1,500 to 1,999 bushels.....farms reporting...	6	7
2,000 or more bushels.....farms reporting...	5	...
BARLEY		
Acres harvested.....farms reporting...	1,485	1,720
acres...	22,907	21,696
Under 5 acres.....farms reporting...	176	270
5 to 9 acres.....farms reporting...	431	586
10 to 14 acres.....farms reporting...	367	
15 acres.....farms reporting...	101	697
16 to 19 acres.....farms reporting...	130	
20 to 24 acres.....farms reporting...	87	
25 to 29 acres.....farms reporting...	26	
30 to 49 acres.....farms reporting...	98	134
50 to 99 acres.....farms reporting...	43	32
100 or more acres.....farms reporting...	26	1
Quantity harvested.....farms reporting...	1,485	1,720
bushels...	898,179	893,481
Under 20 bushels.....farms reporting...	5	
20 to 24 bushels.....farms reporting...	...	55
25 to 49 bushels.....farms reporting...	25	20
50 to 99 bushels.....farms reporting...	90	65
100 to 199 bushels.....farms reporting...	201	
200 to 499 bushels.....farms reporting...	594	938
500 to 999 bushels.....farms reporting...	363	431
1,000 to 1,499 bushels.....farms reporting...	94	138
1,500 to 1,999 bushels.....farms reporting...	22	15
2,000 to 2,999 bushels.....farms reporting...	59	35
3,000 to 4,999 bushels.....farms reporting...	16	22
5,000 or more bushels.....farms reporting...	16	1
Quantity sold.....farms reporting...	640	516
bushels...	472,164	279,320
Under 25 bushels.....farms reporting...	5	5
25 to 49 bushels.....farms reporting...	15	...
50 to 99 bushels.....farms reporting...	30	10
100 to 499 bushels.....farms reporting...	332	268
500 to 999 bushels.....farms reporting...	132	165
1,000 to 1,499 bushels.....farms reporting...	42	45
1,500 to 1,999 bushels.....farms reporting...	20	11
2,000 to 2,999 bushels.....farms reporting...	37	11
3,000 to 4,999 bushels.....farms reporting...	26	...
5,000 or more bushels.....farms reporting...	1	1
SOYBEANS HARVESTED FOR BEANS		
Acres harvested.....farms reporting...	983	1,215
acres...	27,253	29,697
Under 10 acres.....farms reporting...	302	370
10 to 24 acres.....farms reporting...	339	446
25 to 49 acres.....farms reporting...	167	286
50 to 99 acres.....farms reporting...	142	76
100 or more acres.....farms reporting...	33	37
Quantity harvested.....farms reporting...	983	1,215
bushels...	690,147	578,295

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 corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING		
Acres harvested.....farms reporting...	3,261	4,491
acres...	91,116	102,161
Under 5 acres.....farms reporting...	325	687
5 to 9 acres.....farms reporting...	472	846
10 to 14 acres.....farms reporting...	401	
15 acres.....farms reporting...	155	1,581
16 to 19 acres.....farms reporting...	136	
20 to 24 acres.....farms reporting...	336	
25 to 29 acres.....farms reporting...	236	887
30 to 49 acres.....farms reporting...	682	
50 to 99 acres.....farms reporting...	432	359
100 to 199 acres.....farms reporting...	76	123
200 to 249 acres.....farms reporting...	1	3
250 to 299 acres.....farms reporting...	5	
300 to 499 acres.....farms reporting...	3	3
500 to 999 acres.....farms reporting...	...	1
1,000 or more acres.....farms reporting...	1	1
Quantity harvested.....farms reporting...	3,261	4,491
tons...	244,591	231,218
Under 20 tons.....farms reporting...	767	1,987
20 to 24 tons.....farms reporting...	152	
25 to 49 tons.....farms reporting...	566	1,012
50 to 99 tons.....farms reporting...	859	890
100 to 199 tons.....farms reporting...	708	585
200 to 499 tons.....farms reporting...	197	
500 to 999 tons.....farms reporting...	10	11
1,000 to 1,499 tons.....farms reporting...	1	2
1,500 to 1,999 tons.....farms reporting...	...	2
2,000 to 2,999 tons.....farms reporting...	...	1
3,000 to 4,999 tons.....farms reporting...	...	...
5,000 or more tons.....farms reporting...	1	1
Quantity sold.....farms reporting...	634	546
tons...	24,534	19,426
Under 25 tons.....farms reporting...	362	350
25 to 49 tons.....farms reporting...	106	115
50 to 99 tons.....farms reporting...	107	42
100 to 499 tons.....farms reporting...	57	33
500 or more tons.....farms reporting...	2	6
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY		
Acres harvested.....farms reporting...	3,339	4,240
acres...	67,030	82,296
Under 5 acres.....farms reporting...	364	701
5 to 9 acres.....farms reporting...	620	745
10 to 14 acres.....farms reporting...	641	
15 acres.....farms reporting...	170	1,715
16 to 19 acres.....farms reporting...	226	
20 to 24 acres.....farms reporting...	404	
25 to 29 acres.....farms reporting...	170	812
30 to 49 acres.....farms reporting...	501	
50 to 99 acres.....farms reporting...	207	222
100 to 199 acres.....farms reporting...	30	33
200 to 249 acres.....farms reporting...	5	2
250 to 299 acres.....farms reporting...	1	
300 or more acres.....farms reporting...	...	10
Quantity harvested.....farms reporting...	3,339	4,240
tons...	123,389	130,496
Under 20 tons.....farms reporting...	1,335	2,391
20 to 24 tons.....farms reporting...	240	
25 to 49 tons.....farms reporting...	843	981
50 to 99 tons.....farms reporting...	696	666
100 to 199 tons.....farms reporting...	187	199
200 to 499 tons.....farms reporting...	38	
500 or more tons.....farms reporting...	...	3
Quantity sold.....farms reporting...	706	566
tons...	14,490	12,710
Under 25 tons.....farms reporting...	506	395
25 to 49 tons.....farms reporting...	142	110
50 to 99 tons.....farms reporting...	46	36
100 or more tons.....farms reporting...	12	25

Item (For definitions and explanations, see text)	State total 1959	State total 1954
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY		
Acres harvested.....farms reporting...	535	642
acres...	6,800	6,275
Under 5 acres.....farms reporting...	105	155
5 to 9 acres.....farms reporting...	171	220
10 to 14 acres.....farms reporting...	145	
15 acres.....farms reporting...	36	245
16 to 19 acres.....farms reporting...	15	
20 to 24 acres.....farms reporting...	35	
25 to 29 acres.....farms reporting...	1	12
30 to 49 acres.....farms reporting...	14	
50 to 99 acres.....farms reporting...	7	10
100 to 199 acres.....farms reporting...	1	...
200 or more acres.....farms reporting...	5	...
Quantity harvested.....farms reporting...	535	642
tons...	10,332	8,325
Under 20 tons.....farms reporting...	342	550
20 to 24 tons.....farms reporting...	60	
25 to 49 tons.....farms reporting...	104	75
50 to 99 tons.....farms reporting...	21	17
100 to 199 tons.....farms reporting...	3	...
200 or more tons.....farms reporting...	5	...
Quantity sold.....farms reporting...	61	21
tons...	2,603	128
Under 25 tons.....farms reporting...	35	20
25 to 49 tons.....farms reporting...	11	1
50 to 99 tons.....farms reporting...	10	...
100 or more tons.....farms reporting...	5	...
OTHER HAY CUT		
Acres harvested.....farms reporting...	853	965
acres...	26,208	19,913
Under 5 acres.....farms reporting...	196	255
5 to 9 acres.....farms reporting...	225	221
10 to 14 acres.....farms reporting...	146	
15 acres.....farms reporting...	31	326
16 to 19 acres.....farms reporting...	30	
20 to 24 acres.....farms reporting...	65	
25 to 29 acres.....farms reporting...	11	101
30 to 49 acres.....farms reporting...	75	
50 to 99 acres.....farms reporting...	46	56
100 to 199 acres.....farms reporting...	13	1
200 to 249 acres.....farms reporting...	...	1
250 to 299 acres.....farms reporting...	...	
300 to 499 acres.....farms reporting...	10	...
500 to 999 acres.....farms reporting...	1	1
1,000 or more acres.....farms reporting...	4	3
Quantity harvested.....farms reporting...	853	965
tons...	31,351	28,025
Under 20 tons.....farms reporting...	547	676
20 to 24 tons.....farms reporting...	60	
25 to 49 tons.....farms reporting...	116	146
50 to 99 tons.....farms reporting...	60	111
100 to 199 tons.....farms reporting...	48	28
200 to 499 tons.....farms reporting...	12	
500 to 999 tons.....farms reporting...	5	1
1,000 to 1,499 tons.....farms reporting...	2	1
1,500 to 1,999 tons.....farms reporting...	...	1
2,000 or more tons.....farms reporting...	3	1
Quantity sold.....farms reporting...	137	52
tons...	15,336	7,995
Under 25 tons.....farms reporting...	80	35
25 to 49 tons.....farms reporting...	15	11
50 to 99 tons.....farms reporting...	5	...
100 to 499 tons.....farms reporting...	27	2
500 to 999 tons.....farms reporting...	5	1
1,000 to 1,499 tons.....farms reporting...	2	1
1,500 to 1,999 tons.....farms reporting...	...	1
2,000 or more tons.....farms reporting...	3	1

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 corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS		
Acres harvested.....farms reporting...	945	988
acres...	22,342	22,296
Under 5 acres.....farms reporting...	41	65
5 to 9 acres.....farms reporting...	186	216
10 to 14 acres.....farms reporting...	230	
15 acres.....farms reporting...	50	431
16 to 19 acres.....farms reporting...	60	
20 to 24 acres.....farms reporting...	128	
25 to 29 acres.....farms reporting...	72	178
30 to 49 acres.....farms reporting...	109	
50 to 99 acres.....farms reporting...	38	77
100 to 199 acres.....farms reporting...	21	11
200 to 249 acres.....farms reporting...	...	8
250 to 299 acres.....farms reporting...	10	
300 or more acres.....farms reporting...	...	2
Quantity harvested.....farms reporting...	945	988
tons, green weight...	129,626	128,552
Under 20 tons.....farms reporting...	60	120
20 to 24 tons.....farms reporting...	25	
25 to 49 tons.....farms reporting...	147	160
50 to 99 tons.....farms reporting...	271	307
100 to 199 tons.....farms reporting...	256	359
200 to 499 tons.....farms reporting...	141	
500 to 999 tons.....farms reporting...	40	32
1,000 or more tons.....farms reporting...	5	10
IRISH POTATOES		
Acres harvested for home use or for sale.....farms reporting...	692	1,523
acres[1]..	18,827	21,753
hundredweight...	4,136,081	3,104,222
Under 1 acre.....farms reporting...	173	770
acres...	29	60
hundredweight...	4,491	6,595
1.0 to 1.9 acres.....farms reporting...	69	107
acres...	77	117
hundredweight...	9,225	7,221
2.0 to 2.9 acres.....farms reporting...	38	68
acres...	77	139
hundredweight...	10,103	13,200
3.0 to 4.9 acres.....farms reporting...	46	67
acres...	153	233
hundredweight...	21,326	18,853
5.0 to 9.9 acres.....farms reporting...	59	64
acres...	375	436
hundredweight...	66,370	39,300
10.0 to 24.9 acres.....farms reporting...	87	130
acres...	1,569	2,136
hundredweight...	327,805	276,066
25.0 to 49.9 acres.....farms reporting...	73	146
acres...	2,605	5,112
hundredweight...	609,520	603,237
50 or more acres.....farms reporting...	147	171
acres...	13,942	13,520
hundredweight...	3,087,241	2,139,750
VEGETABLES HARVESTED FOR SALE (Other than Irish and sweet potatoes)		
Value of sales.....farms reporting...	3,531	5,158
dollars...	31,470,093	29,655,074
Under $20.....farms reporting...	10	65
$20 to $24.....farms reporting...	...	
$25 to $49.....farms reporting...	50	95
$50 to $99.....farms reporting...	85	220
$100 to $199.....farms reporting...	227	1,187
$200 to $499.....farms reporting...	391	
$500 to $999.....farms reporting...	336	675
$1,000 to $1,499.....farms reporting...	229	271
$1,500 to $1,999.....farms reporting...	156	276
$2,000 to $2,999.....farms reporting...	265	471
$3,000 to $4,999.....farms reporting...	423	510
$5,000 to $9,999.....farms reporting...	496	716
$10,000 or more.....farms reporting...	863	672
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES[2]		
Acres in orchards.....farms reporting...	1,327	2,590
acres...	27,533	33,568
Under 0.5 acre.....farms reporting...	95	270
0.5 to 0.9 acre.....farms reporting...	106	241
1.0 to 1.4 acres.....farms reporting...	195	
1.5 acres.....farms reporting...	50	886
1.6 to 1.9 acres.....farms reporting...	...	
2.0 to 2.4 acres.....farms reporting...	110	
2.5 to 2.9 acres.....farms reporting...	25	350
3.0 to 4.9 acres.....farms reporting...	115	
5.0 to 9.9 acres.....farms reporting...	147	320
10.0 to 19.9 acres.....farms reporting...	143	186
20.0 to 24.9 acres.....farms reporting...	26	96
25.0 to 29.9 acres.....farms reporting...	45	
30.0 to 49.9 acres.....farms reporting...	133	101
50.0 to 99.9 acres.....farms reporting...	72	65
100 or more acres.....farms reporting...	65	75
APPLES[2]		
Any apples.....farms reporting...	976	1,899
Trees of all ages.....number...	615,125	639,575
Trees not of bearing age.....farms reporting...	403	746
number...	118,924	116,848
Trees of bearing age.....farms reporting...	864	1,599
number...	496,201	522,727
Quantity harvested.....farms reporting...	628	1,155
bushels...	3,053,237	2,724,673
Farms classified by number of trees of bearing age:		
No trees of bearing age.....farms reporting...	112	300
Nonbearing trees.....number...	20,766	33,835
Less than 20 trees of bearing age...farms reporting...	228	534
Trees of all ages.....number...	3,384	8,936
Trees not of bearing age.....farms reporting...	73	191
number...	1,361	4,194
Trees of bearing age.....farms reporting...	228	534
number...	2,023	4,742
Quantity harvested.....farms reporting...	133	371
bushels...	2,922	11,422
20 to 99 trees of bearing age.....farms reporting...	290	596
Trees of all ages.....number...	14,165	26,983
Trees not of bearing age.....farms reporting...	60	97
number...	2,253	4,121
Trees of bearing age.....farms reporting...	290	596
number...	11,912	22,862
Quantity harvested.....farms reporting...	178	394
bushels...	29,892	55,239
100 to 199 trees of bearing age.....farms reporting...	76	121
Trees of all ages.....number...	13,540	21,407
Trees not of bearing age.....farms reporting...	26	26
number...	4,148	5,522
Trees of bearing age.....farms reporting...	76	121
number...	9,392	15,885
Quantity harvested.....farms reporting...	61	86
bushels...	37,728	45,473
200 to 499 trees of bearing age.....farms reporting...	113	165
Trees of all ages.....number...	42,855	60,237
Trees not of bearing age.....farms reporting...	43	45
number...	10,251	7,318
Trees of bearing age.....farms reporting...	113	165
number...	32,604	52,919
Quantity harvested.....farms reporting...	102	137
bushels...	176,954	192,923
500 to 999 trees of bearing age.....farms reporting...	49	65
Trees of all ages.....number...	56,242	58,994
Trees not of bearing age.....farms reporting...	20	19
number...	7,529	6,195
Trees of bearing age.....farms reporting...	49	65
number...	48,713	52,799
Quantity harvested.....farms reporting...	46	56
bushels...	350,047	230,103
1,000 or more trees of bearing age..farms reporting...	108	118
Trees of all ages.....number...	464,173	429,183
Trees not of bearing age.....farms reporting...	69	68
number...	72,616	55,663
Trees of bearing age.....farms reporting...	108	118
number...	391,557	373,520
Quantity harvested.....farms reporting...	108	111
bushels...	2,455,694	2,189,513

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 corn, Irish potatoes, apples, peaches, and forest products are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total 1959	State total 1954
PEACHES[2]		
Any peaches.....farms reporting...	800	1,474
Trees of all ages.....number...	1,186,538	980,755
Trees not of bearing age.....farms reporting...	441	641
number...	252,671	226,773
Trees of bearing age.....farms reporting...	676	1,247
number...	933,867	753,982
Quantity harvested.....farms reporting...	578	992
bushels...	2,093,406	1,685,732
Farms classified by number of trees of bearing age:		
No trees of bearing age.....farms reporting...	124	NA
Nonbearing trees.....number...	27,039	NA
Less than 20 trees of bearing age.....farms reporting...	171	NA
Trees of all ages.....number...	2,046	NA
Trees not of bearing age.....farms reporting...	54	NA
number...	847	NA
Trees of bearing age.....farms reporting...	171	NA
number...	1,199	NA
Quantity harvested.....farms reporting...	110	NA
bushels...	1,551	NA
20 to 99 trees of bearing age.....farms reporting...	78	NA
Trees of all ages.....number...	4,443	NA
Trees not of bearing age.....farms reporting...	23	NA
number...	979	NA
Trees of bearing age.....farms reporting...	78	NA
number...	3,464	NA
Quantity harvested.....farms reporting...	56	NA
bushels...	4,408	NA
100 to 199 trees of bearing age.....farms reporting...	39	NA
Trees of all ages.....number...	6,771	NA
Trees not of bearing age.....farms reporting...	13	NA
number...	1,537	NA
Trees of bearing age.....farms reporting...	39	NA
number...	5,234	NA
Quantity harvested.....farms reporting...	34	NA
bushels...	8,607	NA
200 to 499 trees of bearing age.....farms reporting...	83	NA
Trees of all ages.....number...	34,530	NA
Trees not of bearing age.....farms reporting...	36	NA
number...	9,410	NA
Trees of bearing age.....farms reporting...	83	NA
number...	25,120	NA
Quantity harvested.....farms reporting...	73	NA
bushels...	45,257	NA
500 to 999 trees of bearing age.....farms reporting...	92	NA
Trees of all ages.....number...	85,973	NA
Trees not of bearing age.....farms reporting...	51	NA
number...	23,317	NA
Trees of bearing age.....farms reporting...	92	NA
number...	62,656	NA
Quantity harvested.....farms reporting...	92	NA
bushels...	140,970	NA
1,000 or more trees of bearing age....farms reporting...	213	NA
Trees of all ages.....number...	1,025,736	NA
Trees not of bearing age.....farms reporting...	140	NA
number...	189,542	NA
Trees of bearing age.....farms reporting...	213	NA
number...	836,194	NA
Quantity harvested.....farms reporting...	213	NA
bushels...	1,892,613	NA

Item (For definitions and explanations, see text)	State total 1959	State total 1954
FOREST PRODUCTS		
Sales of standing timber.....farms reporting...	143	NA
dollars...	60,427	NA
Under $25.....farms reporting...	6	NA
$25 to $99.....farms reporting...	22	NA
$100 to $299.....farms reporting...	47	NA
$300 to $999.....farms reporting...	49	NA
$1,000 to $1,999.....farms reporting...	14	NA
$2,000 to $4,999.....farms reporting...	5	NA
$5,000 or more.....farms reporting...	...	NA
Firewood and fuelwood cut.....farms reporting...	555	1,513
cords (4'x4'x8')...	5,219	16,958
Under 25 cords.....farms reporting...	517	NA
25 to 49 cords.....farms reporting...	24	NA
50 to 99 cords.....farms reporting...	9	NA
100 to 499 cords.....farms reporting...	5	NA
500 or more cords.....farms reporting...	...	NA
Sales.....farms reporting...	94	NA
cords (4'x4'x8')...	1,335	NA
Pulpwood sold.....farms reporting...	22	NA
cords (4'x4'x8')...	1,760	NA
Under 25 cords.....farms reporting...	11	NA
25 to 49 cords.....farms reporting...	3	NA
50 to 99 cords.....farms reporting...	2	NA
100 to 199 cords.....farms reporting...	3	NA
200 to 499 cords.....farms reporting...	2	NA
500 or more cords.....farms reporting...	1	NA
Fence posts cut.....farms reporting...	156	769
number...	33,619	109,707
Under 100 fence posts.....farms reporting...	66	NA
100 to 499 fence posts.....farms reporting...	76	NA
500 to 999 fence posts.....farms reporting...	10	NA
1,000 to 4,999 fence posts.....farms reporting...	2	NA
5,000 or more fence posts.....farms reporting...	2	NA
Sales.....farms reporting...	32	NA
number...	18,285	NA
Sawlogs and veneer logs sold.....farms reporting...	22	NA
thousands of board feet...	402	NA
Under 1,000 board feet.....farms reporting...	1	NA
1,000 to 2,499 board feet.....farms reporting...	7	NA
2,500 to 4,999 board feet.....farms reporting...	2	NA
5,000 to 9,999 board feet.....farms reporting...	5	NA
10,000 to 19,999 board feet.....farms reporting...	2	NA
20,000 to 49,999 board feet.....farms reporting...	4	NA
50,000 to 99,999 board feet.....farms reporting...	...	NA
100,000 or more board feet.....farms reporting...	1	NA
Christmas trees sold.....farms reporting...	84	NA
number...	15,849	NA
Under 100 trees.....farms reporting...	50	NA
100 to 499 trees.....farms reporting...	26	NA
500 to 999 trees.....farms reporting...	3	NA
1,000 to 4,999 trees.....farms reporting...	5	NA
5,000 or more trees.....farms reporting...	...	NA

NA Not available.
[1]For 1959, does not include acreage for farms with less than 10 hundredweight harvested; for 1954, 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.]

Item (For definitions and explanations, see text)	Total all farms		Economic class, 1959			
			Commercial farms			
	1959	1954	Total	Class I	Class II	Class III
Hired workers....farms reporting...	5,447	8,961	5,149	958	1,755	1,488
persons...	14,795	35,396	14,041	6,217	3,629	2,641
1 hired worker....farms reporting...	2,798	4,097	2,608	171	892	925
2 hired workers....farms reporting...	1,250	1,977	1,194	191	504	303
3 or 4 hired workers....farms reporting...	749	1,266	724	212	236	190
5 to 9 hired workers....farms reporting...	430	930	420	232	83	60
10 or more hired workers....farms reporting...	220	691	203	152	40	10
Regular workers (to be employed 150 or more days)....farms reporting...	4,317	5,865	4,159	946	1,460	1,122
persons...	10,488	15,640	9,993	4,920	2,533	1,644
1 hired worker....farms reporting...	2,499	3,245	2,399	231	877	820
2 hired workers....farms reporting...	905	1,336	869	202	370	192
3 or 4 hired workers....farms reporting...	454	665	449	174	150	90
5 to 9 hired workers....farms reporting...	312	399	311	224	47	20
10 or more hired workers....farms reporting...	147	220	131	115	16	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,041	4,620	1,868	268	586	561
persons...	4,307	19,756	4,048	1,297	1,096	997
1 hired worker....farms reporting...	1,336	2,262	1,204	98	396	375
2 hired workers....farms reporting...	371	802	350	62	110	96
3 or 4 hired workers....farms reporting...	183	512	173	63	35	50
5 to 9 hired workers....farms reporting...	117	593	107	27	35	35
10 or more hired workers....farms reporting...	34	451	34	18	10	5
Regular hired workers and no seasonal hired workers....farms reporting...	3,406	4,341	3,281	690	1,169	927
Both regular and seasonal hired workers....farms reporting...	911	1,524	878	256	291	195
Seasonal hired workers and no regular hired workers....farms reporting...	1,130	3,096	990	12	295	366
Paid on a monthly basis....farms reporting...	1,576	2,323	1,513	256	561	520
persons...	2,970	4,235	2,616	943	774	665
Average hours worked per person per month....hours...	214	231	219	225	232	198
Average wage rate per person per month....dollars...	210	180	199	250	173	162
Under $50 per month....farms reporting...	40	50	30	...	5	10
$50 to $84 per month....farms reporting...	235	260	235	20	90	100
$85 to $109 per month....farms reporting...	247	356	237	17	85	110
$110 to $129 per month....farms reporting...	101	213	101	21	45	25
$130 to $169 per month....farms reporting...	238	467	228	21	117	80
$170 to $214 per month....farms reporting...	300	688	299	47	97	115
$215 to $274 per month....farms reporting...	186	215	178	67	65	25
$275 to $324 per month....farms reporting...	139	47	132	36	26	50
$325 to $374 per month....farms reporting...	44	27	33	12	16	...
$375 and over per month....farms reporting...	46		40	15	15	5
Paid on a weekly basis....farms reporting...	2,528	3,233	2,438	623	864	536
persons...	5,240	7,184	5,095	2,306	1,387	782
Average hours worked per person per week....hours...	48	53	49	50	51	44
Average wage rate per person per week....dollars...	54	46	54	59	50	46
Under $12 per week....farms reporting...	80	40	65	...	5	30
$12 to $24 per week....farms reporting...	206	230	191	21	60	60
$25 to $29 per week....farms reporting...	105	190	105	...	55	35
$30 to $39 per week....farms reporting...	228	633	223	17	101	65
$40 to $49 per week....farms reporting...	447	958	432	97	180	100
$50 to $59 per week....farms reporting...	640	704	630	180	245	130
$60 to $69 per week....farms reporting...	405	271	395	168	97	65
$70 to $79 per week....farms reporting...	246	161	226	80	65	21
$80 to $89 per week....farms reporting...	89	46	89	34	25	20
$90 and over per week....farms reporting...	82		82	26	31	10
Paid on a daily basis....farms reporting...	289	653	254	38	76	80
persons...	665	1,380	620	290	110	135
Average hours worked per person per day....hours...	8.2	8.6	8.1	8.2	8.0	8.3
Average wage rate per person per day....dollars...	7.62	7.29	7.58	7.01	7.31	8.59
Under $4 per day....farms reporting...	30	50	30	5	15	5
$4 per day....farms reporting...	10	25	10	...	5	...
$5 per day....farms reporting...	35	120	30	...	5	20
$6 per day....farms reporting...	10	141	10	...	10	...
$7 per day....farms reporting...	26	45	16	1	10	...
$8 per day....farms reporting...	82	154	72	12	15	25
$9 per day....farms reporting...	8	12	8	2	1	5
$10 per day....farms reporting...	56	106	51	6	15	15
$11 per day....farms reporting...	...		...	...	...	...
$12 and over per day....farms reporting...	32		27	12	...	10
Paid on an hourly basis....farms reporting...	1,829	3,649	1,694	346	529	467
persons...	5,187	15,163	5,007	2,240	1,303	929
Average wage rate per person per hour....dollars...	1.08	0.88	1.08	1.14	1.01	1.00
Under $0.45 per hour....farms reporting...	10	25	10	...	...	10
$0.45 to $0.54 per hour....farms reporting...	10	80	10	...	5	5
$0.55 to $0.64 per hour....farms reporting...	16	56	11	1	...	5
$0.65 to $0.74 per hour....farms reporting...	12	737	12	2	...	5
$0.75 to $0.84 per hour....farms reporting...	339	892	339	98	96	95
$0.85 to $0.99 per hour....farms reporting...	111	289	106	20	25	25
$1.00 to $1.14 per hour....farms reporting...	763	1,224	688	115	262	196
$1.15 to $1.29 per hour....farms reporting...	305	236	290	68	86	56
$1.30 to $1.44 per hour....farms reporting...	23	7	13	2	10	...
$1.45 and over per hour....farms reporting...	240	103	215	40	45	70
Paid on a piece-work basis....farms reporting...	135	815	125	30	15	45
persons...	733	7,434	703	438	55	130
Persons working Friday week preceding enumeration....farms reporting...	75	NA	70	10	5	30
persons...	420	NA	395	225	30	100
Average earnings per person....dollars...	5.61	NA	5.27	4.90	4.00	5.80

NA Not available.

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

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

Item (For definitions and explanations, see text)	Economic class, 1959–Continued						
	Commercial farms–Continued			Other farms			
	Class IV	Class V	Class VI	Total	Part-time	Part-retirement	Abnormal
Hired workers ... farms reporting	605	288	55	298	210	66	22
persons	1,025	434	95	754	345	82	327
1 hired worker ... farms reporting	385	215	20	190	135	55	...
2 hired workers ... farms reporting	120	46	30	56	50	6	...
3 or 4 hired workers ... farms reporting	70	11	5	25	15	5	5
5 to 9 hired workers ... farms reporting	30	15	...	10	10	...	...
10 or more hired workers ... farms reporting	...	1	...	17	...	...	17
Regular workers (to be employed 150 or more days) ... farms reporting	430	161	40	158	100	36	22
persons	625	211	60	495	135	37	323
1 hired worker ... farms reporting	300	146	25	100	65	35	...
2 hired workers ... farms reporting	90	5	10	36	35	1	...
3 or 4 hired workers ... farms reporting	30	...	5	5	...	...	5
5 to 9 hired workers ... farms reporting	10	10	...	1	...	...	1
10 or more hired workers ... farms reporting	...	...	...	16	...	...	16
Seasonal workers (to be employed less than 150 days) ... farms reporting	255	173	25	173	140	30	3
persons	400	223	35	259	210	45	4
1 hired worker ... farms reporting	175	145	15	132	110	20	2
2 hired workers ... farms reporting	50	22	10	21	15	5	1
3 or 4 hired workers ... farms reporting	20	5	...	10	5	5	...
5 to 9 hired workers ... farms reporting	10	...	...	10	10	...	...
10 or more hired workers ... farms reporting	...	1	...	...	...	...	...
Regular hired workers and no seasonal hired workers ... farms reporting	350	115	30	125	70	36	19
Both regular and seasonal hired workers ... farms reporting	80	46	10	33	30	...	3
Seasonal hired workers and no regular hired workers ... farms reporting	175	127	15	140	110	30	...
Paid on a monthly basis ... farms reporting	130	31	15	63	35	11	17
persons	175	44	15	354	35	12	307
Average hours worked per person per month ... hours	225	171	183	179	142	256	181
Average wage rate per person per month ... dollars	182	173	187	298	174	138	318
Under $50 per month ... farms reporting	10	...	5	10	10	...	...
$50 to $84 per month ... farms reporting	15	10	...	...	...	...	...
$85 to $109 per month ... farms reporting	25	...	...	10	5	5	...
$110 to $129 per month ... farms reporting	...	10	...	...	...	...	...
$130 to $169 per month ... farms reporting	10	...	...	10	5	5	...
$170 to $214 per month ... farms reporting	35	5	...	1	...	...	1
$215 to $274 per month ... farms reporting	20	1	...	8	5	1	2
$275 to $324 per month ... farms reporting	15	5	...	7	5	...	2
$325 to $374 per month ... farms reporting	...	...	5	11	...	...	11
$375 and over per month ... farms reporting	...	...	5	6	5	...	1
Paid on a weekly basis ... farms reporting	290	100	25	90	65	20	5
persons	425	160	35	145	105	20	20
Average hours worked per person per week ... hours	47	43	41	39	39	31	45
Average wage rate per person per week ... dollars	49	58	56	43	46	28	45
Under $12 per week ... farms reporting	30	...	...	15	10	5	...
$12 to $24 per week ... farms reporting	35	10	5	15	10	5	...
$25 to $29 per week ... farms reporting	10	5	...	...	...	...	...
$30 to $39 per week ... farms reporting	25	15	...	5	5	...	...
$40 to $49 per week ... farms reporting	55	...	...	15	5	5	5
$50 to $59 per week ... farms reporting	55	20	...	10	5	5	...
$60 to $69 per week ... farms reporting	35	20	10	10	10	...	...
$70 to $79 per week ... farms reporting	25	25	10	20	20	...	...
$80 to $89 per week ... farms reporting	10	...	...	...	...	...	...
$90 and over per week ... farms reporting	10	5	...	...	...	...	...
Paid on a daily basis ... farms reporting	50	10	...	35	15	20	...
persons	75	10	...	45	15	30	...
Average hours worked per person per day ... hours	7.7	9.0	...	8.3	8.7	8.2	...
Average wage rate per person per day ... dollars	8.00	10.00	...	8.11	9.00	7.66	...
Under $4 per day ... farms reporting	5	...	...	...	...	...	...
$4 per day ... farms reporting	...	5	...	...	...	...	...
$5 per day ... farms reporting	5	...	...	5	5	...	...
$6 per day ... farms reporting	...	...	...	...	...	...	...
$7 per day ... farms reporting	5	...	...	10	...	10	...
$8 per day ... farms reporting	20	...	...	10	...	10	...
$9 per day ... farms reporting	...	...	...	...	...	...	...
$10 per day ... farms reporting	15	...	...	5	5	...	...
$11 per day ... farms reporting	...	...	...	...	...	...	...
$12 and over per day ... farms reporting	...	5	...	5	5	...	...
Paid on an hourly basis ... farms reporting	175	157	20	135	115	20	...
persons	285	215	35	180	160	20	...
Average wage rate per person per hour ... dollars	1.06	1.10	1.15	1.18	1.22	0.90	...
Under $0.45 per hour ... farms reporting	...	...	...	...	...	...	...
$0.45 to $0.54 per hour ... farms reporting	...	...	...	...	...	...	...
$0.55 to $0.64 per hour ... farms reporting	...	5	...	5	...	5	...
$0.65 to $0.74 per hour ... farms reporting	5	...	...	...	...	...	...
$0.75 to $0.84 per hour ... farms reporting	25	25	...	...	...	...	...
$0.85 to $0.99 per hour ... farms reporting	15	21	...	5	5	...	...
$1.00 to $1.14 per hour ... farms reporting	55	50	10	75	60	15	...
$1.15 to $1.29 per hour ... farms reporting	45	25	10	15	15	...	...
$1.30 to $1.44 per hour ... farms reporting	...	1	...	10	10	...	...
$1.45 and over per hour ... farms reporting	30	30	...	25	25	...	...
Paid on a piece-work basis ... farms reporting	25	5	5	10	10	...	...
persons	65	5	10	30	30	...	...
Persons working Friday week preceding enumeration ... farms reporting	20	5	...	5	5	...	...
persons	35	5	...	25	25	...	...
Average earnings per person ... dollars	6.57	10.00	...	11.00	11.00	...	...

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]

Item (For definitions and explanations, see text)		Total all farms		Type of farm				
		1959	1954	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Hired workers	farms reporting	5,447	8,961	106	...	...	110	442
	persons	14,795	35,396	148	...	...	292	2,241
1 hired worker	farms reporting	2,798	4,097	65	...	...	50	156
2 hired workers	farms reporting	1,250	1,977	40	...	...	31	87
3 or 4 hired workers	farms reporting	749	1,266	1	...	...	13	83
5 to 9 hired workers	farms reporting	430	930	...	...	...	10	56
10 or more hired workers	farms reporting	220	691	...	...	...	6	60
Regular workers (to be employed 150 or more days)	farms reporting	4,317	5,865	76	...	...	80	342
	persons	10,488	15,640	103	...	...	150	1,352
1 hired worker	farms reporting	2,499	3,245	50	...	...	51	151
2 hired workers	farms reporting	905	1,336	25	...	...	21	72
3 or 4 hired workers	farms reporting	454	665	1	...	...	2	49
5 to 9 hired workers	farms reporting	312	399	...	...	...	5	39
10 or more hired workers	farms reporting	147	220	...	...	...	1	31
Seasonal workers (to be employed less than 150 days)	farms reporting	2,041	4,620	40	...	...	51	188
	persons	4,307	19,756	45	...	...	142	889
1 hired worker	farms reporting	1,336	2,262	35	...	...	25	60
2 hired workers	farms reporting	371	802	5	...	...	11	55
3 or 4 hired workers	farms reporting	183	512	...	...	...	5	20
5 to 9 hired workers	farms reporting	117	593	...	...	...	10	41
10 or more hired workers	farms reporting	34	451	...	...	...	...	12
Regular hired workers and no seasonal hired workers	farms reporting	3,406	4,341	66	...	...	59	254
Both regular and seasonal hired workers	farms reporting	911	1,524	10	...	...	21	88
Seasonal hired workers and no regular hired workers	farms reporting	1,130	3,096	30	...	...	30	100
Paid on a monthly basis	farms reporting	1,576	2,323	15	...	...	6	19
	persons	2,970	4,235	20	...	...	7	48
Average hours worked per person per month	hours	214	231	157	...	...	194	219
Average wage rate per person per month	dollars	210	180	188	...	...	229	344
Under $50 per month	farms reporting	40	50	...	...	...	...	...
$50 to $84 per month	farms reporting	235	260	...	...	...	...	5
$85 to $109 per month	farms reporting	247	356	...	...	...	...	...
$110 to $129 per month	farms reporting	101	213	...	...	...	...	...
$130 to $169 per month	farms reporting	238	467	5	...	...	...	6
$170 to $214 per month	farms reporting	300	688	10	...	...	1	...
$215 to $274 per month	farms reporting	186	215	...	...	...	5	5
$275 to $324 per month	farms reporting	139	47	...	...	...	...	...
$325 to $374 per month	farms reporting	44	27	...	...	...	...	...
$375 and over per month	farms reporting	46		...	...	...	...	3
Paid on a weekly basis	farms reporting	2,528	3,233	56	...	...	23	183
	persons	5,240	7,184	78	...	...	33	518
Average hours worked per person per week	hours	48	53	47	...	...	48	53
Average wage rate per person per week	dollars	54	46	50	...	...	60	52
Under $12 per week	farms reporting	80	40	5	...	...	...	...
$12 to $24 per week	farms reporting	206	230	5	...	...	...	...
$25 to $29 per week	farms reporting	105	190	...	...	...	...	...
$30 to $39 per week	farms reporting	228	633	5	...	...	...	15
$40 to $49 per week	farms reporting	447	958	10	...	...	...	52
$50 to $59 per week	farms reporting	640	704	25	...	...	5	84
$60 to $69 per week	farms reporting	405	271	...	...	...	8	13
$70 to $79 per week	farms reporting	246	161	...	...	...	10	8
$80 to $89 per week	farms reporting	89	46	5	...	...	...	...
$90 and over per week	farms reporting	82		1	...	...	...	11
Paid on a daily basis	farms reporting	289	653	...	...	...	10	26
	persons	665	1,380	...	...	...	10	240
Average hours worked per person per day	hours	8.2	8.6	...	...	...	9.0	8.1
Average wage rate per person per day	dollars	7.62	7.29	...	...	...	9.00	5.94
Under $4 per day	farms reporting	30	50	...	...	...	...	5
$4 per day	farms reporting	10	25	...	...	...	...	...
$5 per day	farms reporting	35	120	...	...	...	...	...
$6 per day	farms reporting	10	141	...	...	...	...	...
$7 per day	farms reporting	26	45	...	...	...	...	...
$8 per day	farms reporting	82	154	...	...	...	5	11
$9 per day	farms reporting	8	12	...	...	...	...	5
$10 per day	farms reporting	56		...	...	...	5	5
$11 per day	farms reporting	...	106	...	...	...	...	...
$12 and over per day	farms reporting	32		...	...	...	...	...
Paid on an hourly basis	farms reporting	1,829	3,649	40	...	...	79	284
	persons	5,187	15,163	45	...	...	242	1,016
Average wage rate per person per hour	dollars	1.08	0.88	1.07	...	...	0.93	0.86
Under $0.45 per hour	farms reporting	10	25	...	...	...	...	5
$0.45 to $0.54 per hour	farms reporting	10	80	...	...	...	...	5
$0.55 to $0.64 per hour	farms reporting	16	56	5	...	...	...	...
$0.65 to $0.74 per hour	farms reporting	12	737	...	...	...	...	2
$0.75 to $0.84 per hour	farms reporting	339	892	...	...	...	22	131
$0.85 to $0.99 per hour	farms reporting	111	289	...	...	...	10	51
$1.00 to $1.14 per hour	farms reporting	763	1,224	20	...	...	32	79
$1.15 to $1.29 per hour	farms reporting	305	236	10	...	...	5	10
$1.30 to $1.44 per hour	farms reporting	23	7	...	...	...	...	...
$1.45 and over per hour	farms reporting	240	103	5	...	...	10	1
Paid on a piece-work basis	farms reporting	135	815	5	...	...	...	32
	persons	733	7,434	5	...	...	...	419
Persons working Friday week preceding enumeration	farms reporting	75	NA	5	...	...	...	19
	persons	420	NA	5	...	...	...	285
Average earnings per person	dollars	5.61	NA	10.00	...	...	...	5.01

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.]

Item (For definitions and explanations, see text)		Type of farm—Continued						
		Fruit-and-nut	Poultry	Dairy	Livestock ranches	Livestock farms other than poultry and dairy farms and livestock ranches	General	Miscellaneous and unclassified
Hired workers	farms reporting	299	1,380	1,678	...	234	177	1,021
	persons	1,414	2,194	3,363	...	692	520	3,931
1 hired worker	farms reporting	107	958	920	...	91	70	381
2 hired workers	farms reporting	40	275	488	...	29	40	220
3 or 4 hired workers	farms reporting	59	110	204	...	61	38	180
5 to 9 hired workers	farms reporting	54	29	45	...	47	19	170
10 or more hired workers	farms reporting	39	8	21	...	6	10	70
Regular workers (to be employed 150 or more days)	farms reporting	242	1,009	1,463	...	188	152	765
	persons	926	1,495	2,773	...	548	350	2,791
1 hired worker	farms reporting	98	769	916	...	77	81	306
2 hired workers	farms reporting	50	176	362	...	28	16	155
3 or 4 hired workers	farms reporting	34	39	125	...	45	42	117
5 to 9 hired workers	farms reporting	38	17	41	...	32	8	132
10 or more hired workers	farms reporting	22	8	19	...	6	5	55
Seasonal workers (to be employed less than 150 days)	farms reporting	120	522	454	...	87	72	507
	persons	488	699	590	...	144	170	1,140
1 hired worker	farms reporting	36	399	371	...	61	45	304
2 hired workers	farms reporting	15	94	60	...	10	11	110
3 or 4 hired workers	farms reporting	40	23	16	...	11	11	57
5 to 9 hired workers	farms reporting	21	6	6	...	5	...	28
10 or more hired workers	farms reporting	8	...	1	...	...	5	8
Regular hired workers and no seasonal hired workers	farms reporting	179	858	1,224	...	147	105	514
Both regular and seasonal hired workers	farms reporting	63	151	239	...	41	47	251
Seasonal hired workers and no regular hired workers	farms reporting	57	371	215	...	46	25	256
Paid on a monthly basis	farms reporting	32	565	708	...	65	27	139
	persons	76	796	1,281	...	127	30	585
Average hours worked per person per month	hours	205	184	243	...	236	226	191
Average wage rate per person per month	dollars	239	141	208	...	243	208	289
Under $50 per month	farms reporting	...	5	25	...	...	...	10
$50 to $84 per month	farms reporting	...	175	55	...	...	...	...
$85 to $109 per month	farms reporting	...	157	65	...	5	5	15
$110 to $129 per month	farms reporting	...	60	35	...	1	...	5
$130 to $169 per month	farms reporting	8	73	136	...	...	...	10
$170 to $214 per month	farms reporting	9	50	187	...	21	15	7
$215 to $274 per month	farms reporting	6	24	102	...	13	5	26
$275 to $324 per month	farms reporting	...	21	72	...	18	1	27
$325 to $374 per month	farms reporting	6	...	15	...	1	1	21
$375 and over per month	farms reporting	3	...	16	...	6	...	18
Paid on a weekly basis	farms reporting	116	537	861	...	139	69	544
	persons	343	744	1,488	...	459	147	1,430
Average hours worked per person per week	hours	49	45	54	...	47	43	44
Average wage rate per person per week	dollars	55	45	50	...	51	41	64
Under $12 per week	farms reporting	...	25	30	...	...	5	15
$12 to $24 per week	farms reporting	5	95	65	...	11	...	25
$25 to $29 per week	farms reporting	5	30	50	...	5	...	15
$30 to $39 per week	farms reporting	1	67	85	...	20	20	15
$40 to $49 per week	farms reporting	24	92	190	...	23	15	41
$50 to $59 per week	farms reporting	28	140	202	...	31	22	103
$60 to $69 per week	farms reporting	32	28	160	...	23	7	134
$70 to $79 per week	farms reporting	14	37	57	...	21	...	99
$80 to $89 per week	farms reporting	6	16	15	...	...	...	47
$90 and over per week	farms reporting	1	7	7	...	5	...	50
Paid on a daily basis	farms reporting	23	66	76	...	20	12	56
	persons	52	82	131	...	25	32	93
Average hours worked per person per day	hours	8.5	8.3	7.5	...	7.4	9.4	8.5
Average wage rate per person per day	dollars	8.55	9.41	6.90	...	9.20	10.59	9.23
Under $4 per day	farms reporting	...	5	20	...	...	...	...
$4 per day	farms reporting	...	5	5	...	...	...	...
$5 per day	farms reporting	5	...	20	...	5	...	5
$6 per day	farms reporting	...	5	5	...	...	...	...
$7 per day	farms reporting	...	5	5	...	5	1	10
$8 per day	farms reporting	10	35	10	...	...	...	11
$9 per day	farms reporting	1	...	1	...	...	1	...
$10 per day	farms reporting	6	...	10	...	5	5	20
$11 per day	farms reporting	...	...	...	...	...	...	...
$12 and over per day	farms reporting	1	11	...	...	5	5	10
Paid on an hourly basis	farms reporting	199	339	246	...	36	107	499
	persons	780	517	423	...	61	311	1,792
Average wage rate per person per hour	dollars	0.90	1.09	1.38	...	1.33	0.92	1.25
Under $0.45 per hour	farms reporting	...	...	5	...	...	...	...
$0.45 to $0.54 per hour	farms reporting	...	5	...	...	...	...	...
$0.55 to $0.64 per hour	farms reporting	...	1	5	...	...	...	5
$0.65 to $0.74 per hour	farms reporting	...	...	5	...	...	5	...
$0.75 to $0.84 per hour	farms reporting	76	40	10	...	...	30	30
$0.85 to $0.99 per hour	farms reporting	20	5	5	...	...	10	10
$1.00 to $1.14 per hour	farms reporting	86	194	100	...	11	47	194
$1.15 to $1.29 per hour	farms reporting	16	53	50	...	10	5	146
$1.30 to $1.44 per hour	farms reporting	1	1	10	...	...	...	11
$1.45 and over per hour	farms reporting	...	40	56	...	15	10	103
Paid on a piece-work basis	farms reporting	17	25	35	...	10	...	11
	persons	163	55	40	...	20	...	31
Persons working Friday week preceding enumeration	farms reporting	6	20	15	...	5	...	5
	persons	40	45	15	...	5	...	25
Average earnings per person	dollars	2.25	8.88	4.33	...	10.00	...	11.00

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

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

Item (For definitions and explanations, see text)		Total all farms		Size of farm				
		1959	1954	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Hired workers	farms reporting	5,447	8,961	927	1,188	265	421	647
	persons	14,795	35,396	1,927	2,678	773	880	1,325
1 hired worker	farms reporting	2,798	4,097	571	662	111	245	370
2 hired workers	farms reporting	1,250	1,977	139	261	57	78	146
3 or 4 hired workers	farms reporting	749	1,266	116	135	49	55	83
5 to 9 hired workers	farms reporting	430	930	83	113	32	39	24
10 or more hired workers	farms reporting	220	691	18	17	16	4	24
Regular workers (to be employed 150 or more days)	farms reporting	4,317	5,865	647	868	198	330	502
	persons	10,488	15,640	1,109	1,870	462	580	836
1 hired worker	farms reporting	2,499	3,245	436	512	102	225	341
2 hired workers	farms reporting	905	1,336	79	176	47	62	106
3 or 4 hired workers	farms reporting	454	665	67	86	26	21	33
5 to 9 hired workers	farms reporting	312	399	57	79	17	19	14
10 or more hired workers	farms reporting	147	220	8	15	6	3	8
Seasonal workers (to be employed less than 150 days)	farms reporting	2,041	4,620	436	488	111	155	260
	persons	4,307	19,756	818	808	311	300	489
1 hired worker	farms reporting	1,336	2,262	305	341	55	86	148
2 hired workers	farms reporting	371	802	76	87	13	33	65
3 or 4 hired workers	farms reporting	183	512	35	35	18	25	32
5 to 9 hired workers	farms reporting	117	593	15	23	25	11	15
10 or more hired workers	farms reporting	34	451	5	2	...	...	...
Regular hired workers and no seasonal hired workers	farms reporting	3,406	4,341	491	700	154	266	387
Both regular and seasonal hired workers	farms reporting	911	1,524	156	168	44	64	115
Seasonal hired workers and no regular hired workers	farms reporting	1,130	3,096	280	320	67	91	145
Paid on a monthly basis	farms reporting	1,576	2,323	221	340	69	84	193
	persons	2,970	4,235	272	491	91	95	248
Average hours worked per person per month	hours	214	231	181	182	214	195	214
Average wage rate per person per month	dollars	210	180	134	156	212	156	192
Under $50 per month	farms reporting	40	50	...	10	5	5	10
$50 to $84 per month	farms reporting	235	260	90	85	5	10	10
$85 to $109 per month	farms reporting	247	356	45	110	6	21	15
$110 to $129 per month	farms reporting	101	213	25	25	...	5	5
$130 to $169 per month	farms reporting	238	467	20	36	7	10	50
$170 to $214 per month	farms reporting	300	688	26	23	20	20	51
$215 to $274 per month	farms reporting	186	215	10	21	10	2	12
$275 to $324 per month	farms reporting	139	47	5	15	6	11	40
$325 to $374 per month	farms reporting	44	27	...	10	...	...	...
$375 and over per month	farms reporting	46		...	5	10	...	...
Paid on a weekly basis	farms reporting	2,528	3,233	490	460	88	193	293
	persons	5,240	7,184	950	1,012	152	323	459
Average hours worked per person per week	hours	48	53	44	44	43	44	49
Average wage rate per person per week	dollars	54	46	63	49	47	53	43
Under $12 per week	farms reporting	80	40	25	5	5	20	15
$12 to $24 per week	farms reporting	206	230	60	50	6	15	25
$25 to $29 per week	farms reporting	105	190	35	15	...	5	20
$30 to $39 per week	farms reporting	228	633	41	36	...	20	45
$40 to $49 per week	farms reporting	447	958	30	93	21	25	86
$50 to $59 per week	farms reporting	640	704	76	142	31	47	62
$60 to $69 per week	farms reporting	405	271	75	67	5	28	22
$70 to $79 per week	farms reporting	246	161	62	31	15	25	17
$80 to $89 per week	farms reporting	89	46	40	15	5	2	...
$90 and over per week	farms reporting	82		46	6	...	6	1
Paid on a daily basis	farms reporting	289	653	76	45	10	21	5
	persons	665	1,380	112	60	15	68	5
Average hours worked per person per day	hours	8.2	8.6	8.1	8.6	8.0	8.0	10.0
Average wage rate per person per day	dollars	7.62	7.29	7.61	7.75	12.00	8.51	10.00
Under $4 per day	farms reporting	30	50	8	...	...	...	...
$4 per day	farms reporting	10	25	5	...	...	...	...
$5 per day	farms reporting	35	120	...	10	...	...	...
$6 per day	farms reporting	10	141	5	...	...	...	...
$7 per day	farms reporting	26	45	15	5	...	...	...
$8 per day	farms reporting	82	154	20	25	...	16	...
$9 per day	farms reporting	8	12	...	...	...	5	...
$10 per day	farms reporting	56	106	12	5	...	...	5
$11 per day	farms reporting	...		...	...	...	...	...
$12 and over per day	farms reporting	32		11	...	10	...	...
Paid on an hourly basis	farms reporting	1,829	3,649	243	477	150	163	242
	persons	5,187	15,163	553	1,060	500	364	502
Average wage rate per person per hour	dollars	1.08	0.88	1.25	1.13	0.93	0.94	0.97
Under $0.45 per hour	farms reporting	10	25	...	...	...	5	5
$0.45 to $0.54 per hour	farms reporting	10	80	...	5	...	...	...
$0.55 to $0.64 per hour	farms reporting	16	56	...	...	1	...	10
$0.65 to $0.74 per hour	farms reporting	12	737	...	...	...	5	5
$0.75 to $0.84 per hour	farms reporting	339	892	20	50	40	35	60
$0.85 to $0.99 per hour	farms reporting	111	289	5	15	10	30	25
$1.00 to $1.14 per hour	farms reporting	763	1,224	105	241	66	65	67
$1.15 to $1.29 per hour	farms reporting	305	236	58	106	11	11	40
$1.30 to $1.44 per hour	farms reporting	23	7	...	11	1	1	...
$1.45 and over per hour	farms reporting	240	103	55	49	21	11	30
Paid on a piece-work basis	farms reporting	135	815	15	20	5	15	26
	persons	733	7,434	40	55	15	30	111
Persons working Friday week preceding enumeration	farms reporting	75	NA	15	5	...	10	20
	persons	420	NA	40	5	...	20	70
Average earnings per person	dollars	5.61	NA	7.87	10.00	...	7.00	6.57

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]

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 or more acres
Hired workers ... farms reporting	501	447	330	527	142	38	14
persons	1,071	1,147	861	1,649	1,148	931	405
1 hired worker ... farms reporting	300	205	145	156	32	1	...
2 hired workers ... farms reporting	119	155	100	167	21	7	...
3 or 4 hired workers ... farms reporting	42	45	56	132	24	7	5
5 to 9 hired workers ... farms reporting	17	21	10	50	33	4	4
10 or more hired workers ... farms reporting	23	21	19	22	32	19	5
Regular workers (to be employed 150 or more days) ... farms reporting	421	392	300	487	122	36	14
persons	830	825	700	1,280	951	729	316
1 hired worker ... farms reporting	270	225	175	181	28	3	1
2 hired workers ... farms reporting	90	120	60	147	11	5	2
3 or 4 hired workers ... farms reporting	28	20	37	103	23	7	3
5 to 9 hired workers ... farms reporting	20	17	9	41	30	6	3
10 or more hired workers ... farms reporting	13	10	19	15	30	15	5
Seasonal workers (to be employed less than 150 days) ... farms reporting	149	142	112	141	31	11	5
persons	241	322	161	369	197	202	89
1 hired worker ... farms reporting	125	80	86	100	6	3	1
2 hired workers ... farms reporting	5	41	20	11	16	3	1
3 or 4 hired workers ... farms reporting	7	10	...	17	1	1	2
5 to 9 hired workers ... farms reporting	10	...	6	6	5	1	...
10 or more hired workers ... farms reporting	2	11	...	7	3	3	1
Regular hired workers and no seasonal hired workers ... farms reporting	352	305	218	386	111	27	9
Both regular and seasonal hired workers ... farms reporting	69	87	82	101	11	9	5
Seasonal hired workers and no regular hired workers ... farms reporting	80	55	30	40	20	2	...
Paid on a monthly basis ... farms reporting	119	171	107	213	31	21	7
persons	166	251	143	528	341	262	82
Average hours worked per person per month ... hours	217	263	245	253	196	199	220
Average wage rate per person per month ... dollars	176	184	196	228	301	307	285
Under $50 per month ... farms reporting	...	5	5	...	...	...	...
$50 to $84 per month ... farms reporting	10	10	5	10	...	...	...
$85 to $109 per month ... farms reporting	10	25	...	15	...	...	...
$110 to $129 per month ... farms reporting	16	10	10	5	...	...	...
$130 to $169 per month ... farms reporting	21	30	30	30	...	3	1
$170 to $214 per month ... farms reporting	35	35	27	57	3	1	2
$215 to $274 per month ... farms reporting	22	26	20	47	10	6	...
$275 to $324 per month ... farms reporting	5	20	...	28	3	5	1
$325 to $374 per month ... farms reporting	...	...	5	11	15	2	1
$375 and over per month ... farms reporting	...	10	5	10	...	4	2
Paid on a weekly basis ... farms reporting	267	196	189	255	76	13	8
persons	446	453	361	508	278	179	119
Average hours worked per person per week ... hours	50	56	54	54	51	50	46
Average wage rate per person per week ... dollars	52	55	50	54	57	64	52
Under $12 per week ... farms reporting	10	...	...	...	...	...	...
$12 to $24 per week ... farms reporting	10	5	20	10	5	...	...
$25 to $29 per week ... farms reporting	...	10	10	10	...	...	...
$30 to $39 per week ... farms reporting	10	25	20	30	...	...	1
$40 to $49 per week ... farms reporting	66	41	50	23	12	...	...
$50 to $59 per week ... farms reporting	62	46	47	97	22	5	3
$60 to $69 per week ... farms reporting	49	37	26	64	25	4	3
$70 to $79 per week ... farms reporting	43	26	6	13	7	1	...
$80 to $89 per week ... farms reporting	10	5	...	6	5	...	1
$90 and over per week ... farms reporting	7	1	10	2	...	3	...
Paid on a daily basis ... farms reporting	40	20	15	46	6	1	4
persons	40	35	110	61	25	5	129
Average hours worked per person per day ... hours	7.1	8.3	7.8	8.5	10.0	9.0	8.0
Average wage rate per person per day ... dollars	5.25	6.14	5.59	8.11	10.80	9.00	8.43
Under $4 per day ... farms reporting	5	7	5	5	...	...	...
$4 per day ... farms reporting	5	...	...	...	...	...	...
$5 per day ... farms reporting	15	5	...	5	...	...	...
$6 per day ... farms reporting	5	...	...	...	...	...	...
$7 per day ... farms reporting	5	...	...	...	...	...	1
$8 per day ... farms reporting	5	...	5	10	...	...	1
$9 per day ... farms reporting	...	...	...	...	1	1	1
$10 per day ... farms reporting	...	3	5	26	...	...	...
$11 per day ... farms reporting	...	...	...	...	...	...	...
$12 and over per day ... farms reporting	...	5	...	...	5	...	1
Paid on an hourly basis ... farms reporting	146	114	81	145	50	13	5
persons	409	353	232	457	355	327	75
Average wage rate per person per hour ... dollars	0.94	0.96	1.02	0.98	0.95	1.77	1.19
Under $0.45 per hour ... farms reporting	...	...	...	...	...	...	...
$0.45 to $0.54 per hour ... farms reporting	5	...	...	...	...	...	...
$0.55 to $0.64 per hour ... farms reporting	5	...	...	...	...	...	...
$0.65 to $0.74 per hour ... farms reporting	...	...	...	1	1	...	...
$0.75 to $0.84 per hour ... farms reporting	33	29	10	33	25	1	3
$0.85 to $0.99 per hour ... farms reporting	5	...	10	7	2	2	...
$1.00 to $1.14 per hour ... farms reporting	56	55	36	52	14	5	1
$1.15 to $1.29 per hour ... farms reporting	17	10	19	22	8	3	...
$1.30 to $1.44 per hour ... farms reporting	...	...	5	5	...	...	...
$1.45 and over per hour ... farms reporting	25	20	1	25	...	2	1
Paid on a piece-work basis ... farms reporting	10	10	11	15	6	2	...
persons	10	55	15	95	149	158	...
Persons working Friday week preceding enumeration ... farms reporting	5	10	5	2	1	2	...
persons	5	55	5	40	22	158	...
Average earnings per person ... dollars	3.00	5.00	5.00	4.25	7.18	4.74	...

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]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS, ACREAGE, AND VALUE					
Farms ... number	15,463	11,726	1,135	2,568	3,434
Percent distribution ... percent	100.0	75.8	7.3	16.6	22.2
Land in farms ... acres	1,378,298	1,211,875	278,135	337,948	324,649
Percent distribution ... percent	100.0	87.9	20.2	24.5	23.6
Average size of farm ... acres	89.1	103.3	245.1	131.6	94.5
Value of land and buildings:					
Average per farm ... dollars	42,527	47,548	103,105	56,280	43,201
Average per acre ... dollars	538.76	513.02	477.04	471.11	506.03
Land in farms according to use:					
Cropland harvested ... farms reporting	11,152	8,416	885	1,763	2,379
... acres	674,030	630,591	158,342	178,507	170,075
1 to 9 acres ... farms reporting	2,798	1,327	102	170	245
10 to 19 acres ... farms reporting	1,375	764	39	55	145
20 to 29 acres ... farms reporting	860	570	20	35	135
30 to 49 acres ... farms reporting	1,412	1,177	57	86	312
50 to 99 acres ... farms reporting	2,729	2,628	125	661	1,051
100 to 199 acres ... farms reporting	1,546	1,535	292	666	416
200 to 499 acres ... farms reporting	380	366	216	75	75
500 to 999 acres ... farms reporting	43	40	27	13	...
1,000 or more acres ... farms reporting	9	9	7	2	...
Cropland used only for pasture ... farms reporting	5,164	4,056	367	1,102	1,262
... acres	129,221	111,612	17,727	36,680	31,770
Cropland not harvested and not pastured ... farms reporting	5,140	3,695	390	692	931
... acres	108,769	80,279	19,418	15,381	17,205
Soil-improvement grasses and legumes ... farms reporting	1,560	1,187	171	251	265
... acres	30,545	22,540	7,521	3,294	5,425
Other cropland (idle and crop failure) ... farms reporting	4,108	2,919	265	541	756
... acres	78,224	57,739	11,897	12,087	11,780
Woodland pastured ... farms reporting	1,112	968	57	305	270
... acres	19,736	17,049	1,709	5,815	5,870
Woodland not pastured ... farms reporting	7,352	5,672	588	1,259	1,707
... acres	225,901	180,588	42,174	47,589	44,575
Other pasture (not cropland and not woodland) ... farms reporting	2,816	2,314	176	661	836
... acres	75,950	68,887	9,551	22,665	22,381
Improved pasture ... farms reporting	990	849	74	325	300
... acres	19,870	18,310	3,070	6,955	5,530
Irrigated land in farms ... farms reporting	2,015	1,855	413	407	432
... acres	77,912	75,818	39,475	16,356	12,630
Land use practices:					
Cropland in cover crops ... farms reporting	3,246	2,801	364	712	755
... acres	124,754	117,612	38,767	34,485	24,475
Cropland used for grain or row crops farmed on the contour ... farms reporting	575	518	72	166	185
... acres	19,840	19,050	2,686	6,989	7,685
Land in strip-cropping systems for soil-erosion control ... farms reporting	453	442	31	201	130
... acres	22,539	22,379	2,873	10,166	7,095
System of terraces on crop and pasture land ... farms reporting	567	512	52	175	170
... acres	28,087	26,962	9,337	9,650	4,525
FARM OPERATORS BY AGE					
Operators reporting age ... number	15,204	11,508	1,108	2,552	3,384
Under 25 years ... number	170	150	20	25	45
25 to 34 years ... number	1,144	954	128	250	316
35 to 44 years ... number	3,272	2,423	299	678	700
45 to 54 years ... number	3,890	3,026	325	687	887
55 to 64 years ... number	4,006	3,334	244	745	1,025
65 or more years ... number	2,722	1,621	92	167	411
Average age ... years	52.2	51.4	47.9	48.9	50.9
OFF-FARM WORK AND OTHER INCOME					
Farm operators–					
Working off their farms, total ... operators reporting	5,527	3,019	176	464	917
1 to 99 days ... operators reporting	1,318	1,152	70	256	406
100 to 199 days ... operators reporting	800	469	23	36	150
200 or more days ... operators reporting	3,409	1,398	83	172	361
With other members of family working off farm ... operators reporting	1,481	709	48	96	185
With income from sources other than farm operated and off-farm work ... operators reporting	3,118	1,711	111	289	515
With other income of family exceeding value of agricultural products sold ... operators reporting	3,553	1,246	41	67	301
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	9,936	8,707	959	2,104	2,517
With other members of family working off farm ... operators reporting	1,763	1,397	101	321	430
With income from sources other than farm operated ... operators reporting	4,190	3,235	282	722	840
With other income of family exceeding value of agricultural products sold ... operators reporting	1,605	755	19	95	135
FARMS BY SIZE					
Under 10 acres ... number	3,328	2,308	148	355	690
10 to 49 acres ... number	4,886	3,140	205	640	805
50 to 69 acres ... number	1,070	745	65	80	185
70 to 99 acres ... number	1,402	1,122	66	140	360
100 to 139 acres ... number	1,664	1,449	68	305	510
140 to 179 acres ... number	1,006	946	90	290	336
180 to 219 acres ... number	718	703	83	270	250
220 to 259 acres ... number	430	415	75	185	100
260 to 499 acres ... number	733	703	218	265	165
500 to 999 acres ... number	168	147	87	25	30
1,000 to 1,999 acres ... number	43	33	18	10	3
2,000 or more acres ... number	15	15	12	3	...

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]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS, ACREAGE, AND VALUE						
Farms ... number	2,331	1,723	535	2,611	1,096	30
Percent distribution ... percent	15.1	11.1	3.5	16.9	7.1	0.2
Land in farms ... acres	146,380	100,948	23,815	97,950	42,365	26,108
Percent distribution ... percent	10.6	7.3	1.7	7.1	3.1	1.9
Average size of farm ... acres	62.8	58.6	44.5	37.5	38.7	870.3
Value of land and buildings:						
Average per farm ... dollars	36,079	32,048	21,639	28,186	19,118	739,778
Average per acre ... dollars	631.83	605.32	482.15	773.14	581.14	754.79
Land in farms according to use:						
Cropland harvested ... farms reporting	1,696	1,278	415	1,956	751	29
acres	73,535	43,282	6,850	27,087	9,090	7,262
1 to 9 acres ... farms reporting	310	310	190	1,061	410	...
10 to 19 acres ... farms reporting	235	210	80	435	176	...
20 to 29 acres ... farms reporting	135	175	70	205	85	...
30 to 49 acres ... farms reporting	415	257	50	165	65	5
50 to 99 acres ... farms reporting	481	285	25	85	15	1
100 to 199 acres ... farms reporting	120	41	...	5	...	6
200 to 499 acres ... farms reporting	...	...	...	...	...	14
500 to 999 acres ... farms reporting	...	...	...	...	...	3
1,000 or more acres ... farms reporting	...	...	...	...	...	...
Cropland used only for pasture ... farms reporting	760	460	105	800	285	23
acres	14,205	8,325	2,905	11,975	2,565	3,069
Cropland not harvested and not pastured ... farms reporting	830	612	240	990	435	20
acres	14,315	10,225	3,735	15,445	9,485	3,560
Soil-improvement grasses and legumes ... farms reporting	225	195	80	280	80	13
acres	2,485	2,725	1,090	3,965	3,245	795
Other cropland (idle and crop failure) ... farms reporting	675	492	190	785	385	19
acres	11,830	7,500	2,645	11,480	6,240	2,765
Woodland pastured ... farms reporting	195	126	15	110	25	9
acres	1,855	1,740	60	1,175	375	1,137
Woodland not pastured ... farms reporting	1,101	802	215	1,181	476	23
acres	22,590	17,990	5,670	26,110	11,547	7,656
Other pasture (not cropland and not woodland) ... farms reporting	380	221	40	380	120	2
acres	6,770	6,490	1,030	4,080	2,125	858
Improved pasture ... farms reporting	85	55	10	120	20	1
acres	1,280	1,405	70	1,105	345	110
Irrigated land in farms ... farms reporting	356	197	50	121	30	9
acres	5,125	1,922	310	732	280	1,082
Land use practices:						
Cropland in cover crops ... farms reporting	485	405	80	270	160	15
acres	11,940	7,190	755	3,020	1,570	2,552
Cropland used for grain or row crops farmed on the contour ... farms reporting	50	35	10	50	5	2
acres	805	780	105	465	20	305
Land in strip-cropping systems for soil-erosion control ... farms reporting	65	10	5	10	...	1
acres	1,745	400	100	115	...	45
System of terraces on crop and pasture land ... farms reporting	80	30	5	35	10	10
acres	2,290	1,130	30	460	140	525
FARM OPERATORS BY AGE						
Operators reporting age ... number	2,286	1,688	490	2,576	1,096	24
Under 25 years ... number	25	35	...	20	...	...
25 to 34 years ... number	105	130	25	190	...	...
35 to 44 years ... number	426	225	95	836	...	13
45 to 54 years ... number	580	432	115	860	...	4
55 to 64 years ... number	660	405	255	670	...	2
65 or more years ... number	490	461	...	...	1,096	5
Average age ... years	54.0	54.6	52.8	47.6	71.1	49.6
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total ... operators reporting	701	661	100	2,276	226	6
1 to 99 days ... operators reporting	195	125	100	105	61	...
100 to 199 days ... operators reporting	135	125	...	280	50	1
200 or more days ... operators reporting	371	411	...	1,891	115	5
With other members of family working off farm ... operators reporting	170	205	5	721	51	...
With income from sources other than farm operated and off-farm work ... operators reporting	366	405	25	1,241	161	5
With other income of family exceeding value of agricultural products sold ... operators reporting	361	476	...	2,101	206	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	1,630	1,062	435	335	870	24
With other members of family working off farm ... operators reporting	275	220	50	160	205	1
With income from sources other than farm operated ... operators reporting	740	571	80	240	715	...
With other income of family exceeding value of agricultural products sold ... operators reporting	220	286	...	335	515	...
FARMS BY SIZE						
Under 10 acres ... number	565	370	180	700	320	...
10 to 49 acres ... number	700	590	200	1,241	505	...
50 to 69 acres ... number	170	190	55	255	70	...
70 to 99 acres ... number	325	216	15	175	105	...
100 to 139 acres ... number	326	190	50	155	60	...
140 to 179 acres ... number	125	90	15	50	10	...
180 to 219 acres ... number	50	45	5	5	10	...
220 to 259 acres ... number	40	10	5	10	...	5
260 to 499 acres ... number	25	20	10	15	15	...
500 to 999 acres ... number	5	...	...	5	...	16
1,000 to 1,999 acres ... number	...	2	...	...	1	9
2,000 or more acres ... number	...	...	...	...	...	...

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.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators:					
Full owners ....number...	10,883	7,581	575	1,457	2,072
Part owners ....number...	3,069	2,849	392	791	906
All tenants ....number...	1,299	1,119	84	285	425
Cash tenants ....number...	857	772	62	225	290
Share-cash tenants ....number...	55	55	15	10	15
Crop-share tenants ....number...	86	81	6	10	50
Livestock-share tenants ....number...	50	50	...	20	20
Other and unspecified tenants ....number...	251	161	1	20	50
White farm operators:					
Full owners ....number...	10,753	7,531	575	1,447	2,067
Part owners ....number...	3,044	2,829	387	791	906
All tenants ....number...	1,274	1,114	84	285	425
Nonwhite farm operators:					
Full owners ....number...	130	50	...	10	5
Part owners ....number...	25	20	5	...	...
All tenants ....number...	25	5	...	...	...
FARMS BY TYPE OF FARM					
Cash-grain farms ....number...	506	506	...	16	80
Tobacco farms ....number...	...	...	...	...	...
Cotton farms ....number...	...	...	...	...	...
Other field-crop farms ....number...	507	507	87	90	145
Vegetable farms ....number...	1,558	1,558	162	276	390
Fruit-and-nut farms ....number...	647	647	140	117	122
Poultry farms ....number...	3,593	3,593	298	845	1,170
Dairy farms ....number...	2,744	2,744	198	915	1,096
Livestock farms other than poultry and dairy farms ....number...	514	514	38	51	80
General farms ....number...	438	438	40	68	105
Miscellaneous and unclassified farms ....number...	4,956	1,219	172	190	246
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines ....farms reporting...	2,173	1,995	198	602	615
....number...	2,239	2,056	209	622	635
Corn pickers ....farms reporting...	2,101	1,921	187	539	640
....number...	2,179	1,988	209	554	660
Pick-up balers ....farms reporting...	3,159	2,874	228	878	1,037
....number...	3,258	2,962	251	913	1,047
Field forage harvesters ....farms reporting...	1,918	1,862	223	753	691
....number...	2,109	2,050	279	825	736
Motortrucks ....farms reporting...	11,549	9,437	1,044	2,190	2,714
....number...	20,931	18,311	4,173	4,355	4,731
Tractors ....farms reporting...	11,921	9,119	980	1,933	2,628
....number...	29,516	25,079	4,439	6,374	6,661
Tractors other than garden ....farms reporting...	10,728	8,416	922	1,828	2,418
....number...	24,726	21,496	3,995	5,710	5,696
1 tractor ....farms reporting...	4,054	2,343	146	292	510
2 tractors ....farms reporting...	3,020	2,560	149	337	908
3 tractors ....farms reporting...	1,923	1,838	119	583	705
4 tractors ....farms reporting...	1,037	1,001	200	346	240
5 or more tractors ....farms reporting...	694	674	308	270	55
Wheel tractors ....farms reporting...	10,589	8,323	916	1,811	2,393
....number...	23,578	20,491	3,715	5,441	5,531
Crawler tractors ....farms reporting...	911	780	175	214	145
....number...	1,148	1,005	280	269	165
Garden tractors ....farms reporting...	3,962	2,909	316	588	820
....number...	4,790	3,583	444	664	965
Automobiles ....farms reporting...	13,443	10,381	1,072	2,377	3,059
....number...	18,563	14,508	1,969	3,519	4,102
Automobiles and/or motortrucks ....farms reporting...	14,840	11,403	1,122	2,538	3,349
Telephone ....farms reporting...	14,469	11,098	1,127	2,515	3,327
Home freezer ....farms reporting...	8,854	6,886	788	1,701	2,081
Milking machine ....farms reporting...	3,008	2,877	231	935	1,136
Electric milk cooler ....farms reporting...	3,019	2,922	231	940	1,141
Crop drier (for grain, forage, or other crops) ....farms reporting...	157	150	40	55	35
Power-operated elevator, conveyor, or blower ....farms reporting...	4,185	3,974	485	1,172	1,361
Farms by kind of road on which located:					
Hard surface ....farms reporting...	12,852	9,923	982	2,200	2,912
Gravel, shell, or shale ....farms reporting...	1,012	706	69	137	220
Dirt or unimproved ....farms reporting...	1,409	963	52	206	285
Less than 1 mile to a hard surface road ....farms reporting...	1,031	715	35	165	205
1 or more miles to a hard surface road ....farms reporting...	378	248	17	41	80
1 mile ....farms reporting...	288	203	17	31	50
2 or 3 miles ....farms reporting...	85	45	...	10	30
4 miles ....farms reporting...	...	...	...	...	...
5 or more miles ....farms reporting...	5	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers ....farms reporting...	5,447	5,149	958	1,755	1,488
....persons...	14,795	14,041	6,217	3,629	2,641
Regular hired workers (employed 150 or more days) ....farms reporting...	4,317	4,159	946	1,460	1,122
....persons...	10,488	9,993	4,920	2,533	1,644
Farms reporting by number of regular hired workers:					
1 hired worker ....farms reporting...	2,499	2,399	231	877	820
2 hired workers ....farms reporting...	905	869	202	370	192
3 or 4 hired workers ....farms reporting...	454	449	174	150	90
5 to 9 hired workers ....farms reporting...	312	311	224	47	20
10 or more hired workers ....farms reporting...	147	131	115	16	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated ....operators reporting...	13,779	10,372	942	2,220	3,093
Not residing on farm operated ....operators reporting...	1,037	864	155	221	206
Operators not reporting residence ....number...	647	490	38	127	135

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]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ....number...	1,691	1,376	410	2,271	1,031	...
Part owners ....number...	440	250	70	180	40	...
All tenants ....number...	190	85	50	155	25	...
Cash tenants ....number...	120	55	20	75	10	...
Share-cash tenants ....number...	10	...	5	...	...	...
Crop-share tenants ....number...	10	5	...	5	...	...
Livestock-share tenants ....number...	10	...	...	...	...	...
Other and unspecified tenants ....number...	40	25	25	75	15	...
White farm operators:						
Full owners ....number...	1,681	1,361	400	2,221	1,001	...
Part owners ....number...	435	245	65	175	40	...
All tenants ....number...	190	80	50	145	15	...
Nonwhite farm operators:						
Full owners ....number...	10	15	10	50	30	...
Part owners ....number...	5	5	5	5	...	...
All tenants ....number...	...	5	...	10	10	...
FARMS BY TYPE OF FARM						
Cash-grain farms ....number...	155	175	80	...	...	...
Tobacco farms ....number...	...	...	...	...	...	...
Cotton farms ....number...	...	...	...	...	...	...
Other field-crop farms ....number...	120	45	20	...	...	...
Vegetable farms ....number...	325	285	120	...	...	...
Fruit-and-nut farms ....number...	151	92	25	...	...	...
Poultry farms ....number...	685	515	80	...	...	...
Dairy farms ....number...	415	115	5	...	...	...
Livestock farms other than poultry and dairy farms ....number...	135	140	70	...	...	...
General farms ....number...	70	135	20	...	...	...
Miscellaneous and unclassified farms ....number...	275	221	115	2,611	1,096	30
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ....farms reporting...	315	215	50	135	35	8
....number...	320	215	55	135	40	8
Corn pickers ....farms reporting...	310	210	35	110	55	15
....number...	320	210	35	115	60	16
Pick-up balers ....farms reporting...	460	226	45	190	75	20
....number...	475	231	45	190	80	26
Field forage harvesters ....farms reporting...	145	45	5	15	20	21
....number...	155	50	5	15	20	24
Motortrucks ....farms reporting...	1,801	1,303	385	1,526	556	30
....number...	2,756	1,786	510	1,862	627	131
Tractors ....farms reporting...	1,810	1,393	375	2,061	711	30
....number...	4,155	2,780	670	3,166	1,012	259
Tractors other than garden ....farms reporting...	1,635	1,303	310	1,716	566	30
....number...	3,400	2,215	480	2,265	736	229
1 tractor ....farms reporting...	560	665	170	1,280	431	...
2 tractors ....farms reporting...	620	431	115	355	105	...
3 tractors ....farms reporting...	265	146	20	50	25	10
4 tractors ....farms reporting...	155	55	5	30	5	1
5 or more tractors ....farms reporting...	35	6	...	1	...	19
Wheel tractors ....farms reporting...	1,630	1,283	290	1,681	555	30
....number...	3,250	2,099	455	2,177	705	205
Crawler tractors ....farms reporting...	125	101	20	86	31	14
....number...	150	116	25	88	31	24
Garden tractors ....farms reporting...	595	445	145	781	256	16
....number...	755	565	190	901	276	30
Automobiles ....farms reporting...	1,975	1,448	450	2,335	706	21
....number...	2,560	1,828	530	3,140	867	48
Automobiles and/or motortrucks ....farms reporting...	2,251	1,648	495	2,501	906	30
Telephone ....farms reporting...	2,156	1,553	420	2,426	916	29
Home freezer ....farms reporting...	1,210	866	240	1,476	471	21
Milking machine ....farms reporting...	425	140	10	80	30	21
Electric milk cooler ....farms reporting...	435	165	10	40	36	21
Crop drier (for grain, forage, or other crops) ....farms reporting...	15	5	...	...	...	7
Power-operated elevator, conveyor, or blower ....farms reporting...	570	341	45	145	45	21
Farms by kind of road on which located:						
Hard surface ....farms reporting...	1,906	1,488	435	2,020	880	29
Gravel, shell, or shale ....farms reporting...	170	80	30	240	66	...
Dirt or unimproved ....farms reporting...	225	140	55	311	135	...
Less than 1 mile to a hard surface road ....farms reporting...	160	100	50	201	115	...
1 or more miles to a hard surface road ....farms reporting...	65	40	5	110	20	...
1 mile ....farms reporting...	60	40	5	70	15	...
2 or 3 miles ....farms reporting...	5	...	...	35	5	...
4 miles ....farms reporting...	...	...	...	...	...	...
5 or more miles ....farms reporting...	...	...	...	5	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ....farms reporting...	605	288	55	210	66	22
....persons...	1,025	434	95	345	82	327
Regular hired workers (employed 150 or more days) ....farms reporting...	430	161	40	100	36	22
....persons...	625	211	60	135	37	323
Farms reporting by number of regular hired workers:						
1 hired worker ....farms reporting...	300	146	25	65	35	...
2 hired workers ....farms reporting...	90	5	10	35	1	...
3 or 4 hired workers ....farms reporting...	30	...	5	...	...	5
5 to 9 hired workers ....farms reporting...	10	10	...	...	...	1
10 or more hired workers ....farms reporting...	...	...	...	...	...	16
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ....operators reporting...	2,090	1,572	455	2,380	1,011	16
Not residing on farm operated ....operators reporting...	151	91	40	146	20	7
Operators not reporting residence ....number...	90	60	40	85	65	7

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]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	9,152	7,397	788	1,627	2,116
acres on which used...	523,106	495,307	130,483	153,955	126,095
tons...	204,173	195,766	64,482	56,636	44,418
Dry materials ... farms reporting...	9,122	7,367	783	1,622	2,111
tons...	200,070	191,671	60,673	56,477	44,367
Liquid materials ... farms reporting...	198	193	48	65	40
tons...	4,103	4,095	3,809	159	51
Crops on which used—					
Hay and cropland pasture ... farms reporting...	3,136	2,681	247	927	916
acres...	111,922	103,278	19,636	42,503	28,840
Dry materials ... farms reporting...	3,136	2,681	247	927	916
tons...	28,427	26,036	4,714	10,205	7,531
Liquid materials ... farms reporting...	15	15	...	10	5
tons...	38	38	...	35	3
Other pasture (not cropland) ... farms reporting...	613	567	32	235	215
acres...	12,720	12,090	1,070	4,585	4,555
Dry materials ... farms reporting...	613	567	32	235	215
tons...	2,546	2,399	206	874	926
Liquid materials ... farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
Corn ... farms reporting...	4,623	3,940	286	1,044	1,240
acres...	121,914	114,339	18,094	37,235	34,395
Dry materials ... farms reporting...	4,623	3,940	286	1,044	1,240
tons...	31,766	29,804	5,039	9,632	8,662
Liquid materials ... farms reporting...	70	70	10	25	25
tons...	117	117	15	48	41
Wheat ... farms reporting...	2,008	1,827	187	420	535
acres...	37,133	35,247	7,414	9,623	9,600
Dry materials ... farms reporting...	2,008	1,827	187	420	535
tons...	7,665	7,222	1,476	1,690	2,214
Liquid materials ... farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
Irish potatoes ... farms reporting...	633	585	130	150	150
acres...	22,095	21,832	10,857	6,535	3,425
Dry materials ... farms reporting...	633	585	130	150	150
tons...	25,410	25,258	12,931	7,078	4,186
Liquid materials ... farms reporting...	10	10	...	10	...
tons...	18	18	...	18	...
All other crops ... farms reporting...	5,976	4,992	596	1,021	1,310
acres...	217,322	208,521	73,412	53,474	45,280
Dry materials ... farms reporting...	5,946	4,962	591	1,016	1,305
tons...	104,256	100,952	36,307	26,998	20,848
Liquid materials ... farms reporting...	133	128	38	40	20
tons...	3,930	3,922	3,794	58	7
Lime or liming materials used during the year ... farms reporting...	4,252	3,714	460	1,062	1,106
acres limed...	116,687	108,129	29,611	34,553	24,130
tons...	116,832	107,724	28,608	37,286	24,260
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures ... farms reporting...	15,388	11,716	1,135	2,568	3,434
Feed for livestock and poultry ... farms reporting...	10,414	8,194	643	2,013	2,647
dollars...	70,225,952	67,785,386	17,404,199	23,443,191	18,601,736
Under $100 ... farms reporting...	585	300	20	30	65
$100 to $999 ... farms reporting...	2,724	1,274	48	121	225
$1,000 to $1,999 ... farms reporting...	1,099	863	17	76	245
$2,000 to $4,999 ... farms reporting...	1,991	1,781	59	285	722
$5,000 or more ... farms reporting...	4,015	3,976	499	1,501	1,390
Purchase of livestock and poultry ... farms reporting...	7,054	6,006	572	1,597	1,922
dollars...	15,299,880	14,781,955	5,372,467	4,487,368	3,577,475
Under $1,000 ... farms reporting...	3,959	2,996	115	386	935
$1,000 to $2,499 ... farms reporting...	1,614	1,558	123	630	565
$2,500 to $4,999 ... farms reporting...	870	859	118	370	301
$5,000 to $9,999 ... farms reporting...	361	350	79	140	86
$10,000 or more ... farms reporting...	250	243	137	71	35
Machine hire ... farms reporting...	4,828	4,051	340	991	1,255
dollars...	1,637,713	1,503,602	300,909	391,853	466,760
Under $200 ... farms reporting...	2,569	1,992	91	401	580
$200 to $999 ... farms reporting...	1,927	1,737	173	504	570
$1,000 or more ... farms reporting...	332	322	76	86	105
Hired labor ... farms reporting...	9,629	8,679	1,110	2,338	2,617
dollars...	42,603,793	41,261,134	21,306,644	10,055,570	6,181,925
Under $200 ... farms reporting...	1,130	710	...	60	180
$200 to $499 ... farms reporting...	1,301	1,071	15	150	355
$500 to $999 ... farms reporting...	1,078	958	26	200	326
$1,000 to $2,499 ... farms reporting...	2,319	2,174	57	576	805
$2,500 to $4,999 ... farms reporting...	1,664	1,653	168	495	650
$5,000 to $9,999 ... farms reporting...	1,208	1,196	261	584	240
$10,000 to $19,999 ... farms reporting...	626	626	309	256	61
$20,000 to $49,999 ... farms reporting...	229	220	203	17	...
$50,000 or more ... farms reporting...	74	71	71	...	...
Seeds, bulbs, plants, and trees ... farms reporting...	7,392	5,967	598	1,271	1,782
dollars...	6,448,967	6,223,041	2,857,972	1,335,547	1,127,890
Under $100 ... farms reporting...	2,031	1,121	21	135	235
$100 to $499 ... farms reporting...	3,155	2,717	86	555	936
$500 to $999 ... farms reporting...	994	948	127	265	310
$1,000 or more ... farms reporting...	1,212	1,181	364	316	301
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	15,128	11,566	1,130	2,558	3,389
dollars...	9,183,559	8,683,699	2,766,441	2,300,393	2,088,640
Under $100 ... farms reporting...	3,656	1,515	30	150	335
$100 to $499 ... farms reporting...	5,943	4,646	141	677	1,356
$500 to $999 ... farms reporting...	3,026	2,950	190	872	1,147
$1,000 to $4,999 ... farms reporting...	2,339	2,297	643	838	540
$5,000 or more ... farms reporting...	164	158	126	21	11

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]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial 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 ... farms reporting...	1,480	1,091	295	1,251	485	19
acres on which used...	50,675	29,069	5,030	16,837	4,720	6,242
tons...	18,641	9,959	1,630	5,308	1,720	1,379
Dry materials ... farms reporting...	1,475	1,091	285	1,251	485	19
tons...	18,575	9,952	1,627	5,300	1,720	1,379
Liquid materials ... farms reporting...	20	10	10	5	...	...
tons...	66	7	3	8	...	...
Crops on which used–						
Hay and cropland pasture ... farms reporting...	355	196	40	365	75	15
acres...	7,395	3,934	970	5,410	680	2,554
Dry materials ... farms reporting...	355	196	40	365	75	15
tons...	2,259	1,143	184	1,710	200	481
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Other pasture (not cropland) ... farms reporting...	55	25	5	40	5	1
acres...	990	850	40	560	50	20
Dry materials ... farms reporting...	55	25	5	40	5	1
tons...	178	200	15	133	10	4
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Corn ... farms reporting...	710	560	100	500	165	18
acres...	13,760	9,345	1,510	4,335	1,340	1,900
Dry materials ... farms reporting...	710	560	100	500	165	18
tons...	3,644	2,298	529	1,142	403	417
Liquid materials ... farms reporting...	5	5	...	...	...	...
tons...	8	5	...	...	...	...
Wheat ... farms reporting...	405	245	35	140	35	6
acres...	5,105	3,080	425	1,310	325	251
Dry materials ... farms reporting...	405	245	35	140	35	6
tons...	1,118	619	105	343	75	25
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Irish potatoes ... farms reporting...	85	65	5	25	15	8
acres...	715	295	5	20	25	218
Dry materials ... farms reporting...	85	65	5	25	15	8
tons...	794	264	5	16	43	93
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
All other crops ... farms reporting...	1,100	765	200	626	340	18
acres...	22,710	11,565	2,080	5,202	2,300	1,299
Dry materials ... farms reporting...	1,095	765	190	626	340	18
tons...	10,582	5,428	789	1,956	989	359
Liquid materials ... farms reporting...	15	5	10	5	...	...
tons...	58	2	3	8	...	...
Lime or liming materials used during the year ... farms reporting...	575	406	105	416	105	17
acres limed...	11,965	6,260	1,610	5,486	1,370	1,702
tons...	10,285	5,455	1,830	6,117	1,100	1,891
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	2,326	1,718	535	2,576	1,066	30
Feed for livestock and poultry ... farms reporting...	1,550	1,081	260	1,530	665	25
dollars...	6,045,775	2,115,625	174,860	1,242,030	490,805	707,731
Under $100 ... farms reporting...	40	95	50	180	105	...
$100 to $999 ... farms reporting...	390	350	140	1,030	420	...
$1,000 to $1,999 ... farms reporting...	220	250	55	155	80	1
$2,000 to $4,999 ... farms reporting...	330	370	15	155	55	...
$5,000 or more ... farms reporting...	570	16	...	10	5	24
Purchase of livestock and poultry ... farms reporting...	1,055	715	145	785	245	18
dollars...	854,760	432,585	57,300	337,850	47,930	132,145
Under $1,000 ... farms reporting...	830	605	125	725	235	3
$1,000 to $2,499 ... farms reporting...	135	90	15	45	10	1
$2,500 to $4,999 ... farms reporting...	55	10	5	10	...	1
$5,000 to $9,999 ... farms reporting...	35	10	...	5	...	6
$10,000 or more ... farms reporting...	...	...	...	...	...	7
Machine hire ... farms reporting...	775	615	75	576	195	6
dollars...	180,395	155,210	8,475	93,930	29,055	11,126
Under $200 ... farms reporting...	495	360	65	441	135	1
$200 to $999 ... farms reporting...	255	225	10	130	60	...
$1,000 or more ... farms reporting...	25	30	...	5	...	5
Hired labor ... farms reporting...	1,546	893	175	650	271	29
dollars...	2,427,320	1,043,005	246,670	566,925	127,505	648,229
Under $200 ... farms reporting...	230	215	25	300	120	...
$200 to $499 ... farms reporting...	270	221	60	150	75	5
$500 to $999 ... farms reporting...	256	135	15	90	30	...
$1,000 to $2,499 ... farms reporting...	445	226	65	100	45	...
$2,500 to $4,999 ... farms reporting...	245	85	10	10	...	1
$5,000 to $9,999 ... farms reporting...	100	11	...	...	1	11
$10,000 to $19,999 ... farms reporting...	...	...	...	...	...	...
$20,000 to $49,999 ... farms reporting...	...	...	...	...	...	9
$50,000 or more ... farms reporting...	...	...	...	...	...	3
Seeds, bulbs, plants, and trees ... farms reporting...	1,115	931	270	1,046	365	14
dollars...	407,350	320,937	173,345	167,270	34,985	23,671
Under $100 ... farms reporting...	255	350	125	655	255	...
$100 to $499 ... farms reporting...	630	425	85	341	95	2
$500 to $999 ... farms reporting...	130	96	20	40	5	1
$1,000 or more ... farms reporting...	100	60	40	10	10	11
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	2,291	1,688	510	2,531	1,001	30
dollars...	905,365	485,135	137,725	296,040	119,980	83,840
Under $100 ... farms reporting...	435	380	185	1,511	630	...
$100 to $499 ... farms reporting...	1,210	1,017	245	945	346	6
$500 to $999 ... farms reporting...	456	230	55	60	15	1
$1,000 to $4,999 ... farms reporting...	190	61	25	15	10	17
$5,000 or more ... farms reporting...	...	...	...	...	...	6

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.]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold ... total, dollars	240,968,350	235,957,902	92,296,929	69,559,451	50,153,531
average per farm, dollars	15,584	20,123	81,319	27,087	14,605
All crops sold ... dollars	101,976,879	99,779,331	52,356,380	20,895,282	15,257,792
Field crops, other than vegetables and fruits and nuts, sold ... dollars	22,142,372	21,265,958	7,586,704	5,775,965	4,369,680
Vegetables sold ... dollars	31,470,093	31,020,805	14,658,685	7,186,805	5,855,275
Fruits and nuts sold ... dollars	18,752,747	18,373,515	12,023,129	3,047,534	1,741,122
Forest products and horticultural specialty products sold ... dollars	29,611,667	29,119,053	18,087,862	4,884,978	3,291,715
All livestock and livestock products sold ... dollars	138,991,471	136,178,571	39,940,549	48,664,169	34,895,739
Poultry and poultry products sold ... dollars	70,669,416	69,629,392	21,415,641	22,774,503	17,883,529
Dairy products sold ... dollars	53,060,784	52,307,556	13,127,461	22,051,025	14,147,675
Livestock and livestock products, other than poultry and dairy, sold ... dollars	15,261,271	14,241,623	5,397,447	3,838,641	2,864,535
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves ... farms reporting	5,401	4,293	305	1,054	1,482
number	194,250	182,986	35,865	65,649	57,253
Cows, including heifers that have calved ... farms reporting	4,813	4,001	285	1,028	1,402
number	128,980	124,634	25,332	46,896	38,072
Milk cows ... farms reporting	4,447	3,780	282	1,011	1,351
number	122,079	118,968	24,644	46,536	36,499
Heifers and heifer calves ... farms reporting	4,125	3,377	221	919	1,156
number	51,202	47,175	8,784	16,990	14,678
Steers and bulls including steer and bull calves ... farms reporting	3,169	2,544	213	713	871
number	14,068	11,177	1,749	1,763	4,503
Farms reporting by number on hand:					
Cattle and calves–					
1 head ... farms reporting	361	201	6	20	55
2 to 4 head ... farms reporting	868	498	28	45	115
5 to 9 head ... farms reporting	609	303	12	15	60
10 to 19 head ... farms reporting	525	345	1	17	61
20 to 49 head ... farms reporting	1,523	1,453	7	166	795
50 to 99 head ... farms reporting	1,242	1,235	109	705	376
100 to 499 head ... farms reporting	271	256	140	86	20
500 or more head ... farms reporting	2	2	2	...	...
Cows, including heifers that have calved–					
1 head ... farms reporting	631	366	6	35	95
2 to 9 head ... farms reporting	1,200	704	32	50	146
10 to 19 head ... farms reporting	392	367	1	6	65
20 to 29 head ... farms reporting	682	677	1	51	415
30 to 49 head ... farms reporting	1,214	1,212	41	475	636
50 to 74 head ... farms reporting	504	499	78	366	40
75 to 99 head ... farms reporting	90	80	45	30	5
100 or more head ... farms reporting	100	96	81	15	...
Milk cows–					
1 head ... farms reporting	672	402	16	36	90
2 to 9 head ... farms reporting	985	609	28	35	140
10 to 19 head ... farms reporting	305	305	...	10	50
20 to 29 head ... farms reporting	645	645	...	45	415
30 to 49 head ... farms reporting	1,174	1,167	36	480	616
50 to 74 head ... farms reporting	488	483	78	360	40
75 to 99 head ... farms reporting	81	76	46	30	...
100 or more head ... farms reporting	97	93	78	15	...
Horses and/or mules ... farms reporting	2,131	1,442	153	397	336
number	6,831	4,720	457	846	1,050
Hogs and pigs ... farms reporting	1,887	1,349	107	272	325
number	200,923	189,312	95,986	43,796	23,465
Born since June 1 ... farms reporting	1,172	856	84	167	210
number	98,839	93,088	43,697	25,261	11,215
Born before June 1 ... farms reporting	1,407	1,014	72	197	220
number	102,084	96,224	52,289	18,535	12,250
Sheep and lambs ... farms reporting	887	444	29	60	135
number	15,762	7,231	491	920	2,020
Lambs under 1 year old ... farms reporting	624	287	22	50	85
number	4,444	1,816	196	345	295
Sheep 1 year old and over ... farms reporting	821	413	28	55	120
number	11,318	5,415	295	575	1,725
Ewes ... farms reporting	791	393	28	55	120
number	9,933	4,673	263	520	1,570
Rams and wethers ... farms reporting	600	283	13	40	90
number	1,385	742	32	55	155
Chickens 4 months old and over ... farms reporting	6,939	5,449	341	1,332	1,696
number	12,983,161	12,658,127	2,894,270	4,400,265	3,565,747
Livestock and livestock products sold:					
Cattle and calves sold alive ... farms reporting	4,607	3,859	278	1,039	1,362
number	111,133	106,357	20,813	40,233	31,881
dollars	7,680,814	7,137,749	1,628,449	2,345,570	2,027,935
Hogs and pigs sold alive ... farms reporting	1,040	797	75	152	200
number	227,656	216,316	120,979	47,547	21,260
dollars	7,057,336	6,705,796	3,750,349	1,473,957	659,060
Sheep and lambs sold alive ... farms reporting	564	263	23	45	80
number	8,540	3,745	320	350	1,315
dollars	111,020	48,685	4,160	4,550	17,095
Milk and cream sold[1] ... farms reporting	3,147	3,015	238	955	1,166
pounds	1,006,714,768	989,676,607	221,988,969	419,697,835	284,346,446
dollars	53,060,784	52,307,556	13,127,461	22,051,025	14,147,675
Chickens including broilers sold ... farms reporting	5,380	4,530	313	1,097	1,450
dollars	8,323,993	8,156,938	3,507,295	1,687,872	2,030,587
Chicken eggs sold ... farms reporting	5,450	4,520	283	1,097	1,430
dozens	162,695,908	160,529,575	45,171,020	55,710,855	42,127,855
dollars	60,197,488	59,395,944	16,713,276	20,613,011	15,550,307

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]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold ... total, dollars	16,822,066	6,387,101	738,824	2,169,357	1,007,259	1,833,832
average per farm, dollars	7,217	3,707	1,381	831	919	61,128
All crops sold ... dollars	7,401,068	3,384,434	484,375	1,266,110	522,312	409,126
Field crops, other than vegetables and fruits and nuts, sold ... dollars	2,141,730	1,261,469	130,410	557,545	192,257	126,612
Vegetables sold ... dollars	2,151,355	1,015,175	153,510	205,860	181,600	61,828
Fruits and nuts sold ... dollars	1,120,943	406,942	33,845	184,490	68,220	126,522
Forest products and horticultural specialty products sold ... dollars	1,987,040	700,848	166,610	318,215	80,235	94,164
All livestock and livestock products sold ... dollars	9,420,998	3,002,667	254,449	903,247	484,947	1,424,706
Poultry and poultry products sold ... dollars	5,474,182	1,932,382	149,155	442,649	314,078	283,297
Dairy products sold ... dollars	2,577,860	391,820	11,715	25,540	41,085	686,603
Livestock and livestock products, other than poultry and dairy, sold ... dollars	1,368,956	678,465	93,579	435,058	129,784	454,806
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves ... farms reporting	816	511	125	770	316	22
number	16,435	6,954	830	5,745	1,820	3,699
Cows, including heifers that have calved ... farms reporting	761	435	90	515	276	21
number	10,514	3,495	325	1,655	732	1,959
Milk cows ... farms reporting	696	365	75	390	256	21
number	8,884	2,250	155	780	602	1,729
Heifers and heifer calves ... farms reporting	601	400	80	535	196	17
number	4,093	2,270	360	2,300	743	984
Steers and bulls including steer and bull calves ... farms reporting	436	261	50	480	130	15
number	1,828	1,189	145	1,790	345	756
Farms reporting by number on hand:						
Cattle and calves–						
1 head ... farms reporting	60	30	30	100	60	...
2 to 4 head ... farms reporting	160	120	30	255	115	...
5 to 9 head ... farms reporting	75	116	25	240	66	...
10 to 19 head ... farms reporting	121	110	35	110	70	...
20 to 49 head ... farms reporting	350	130	5	65	5	...
50 to 99 head ... farms reporting	40	5	...	...	...	7
100 to 499 head ... farms reporting	10	...	...	...	...	15
500 or more head ... farms reporting	...	...	...	...	...	...
Cows including heifers that have calved–						
1 head ... farms reporting	125	70	35	160	105	...
2 to 9 head ... farms reporting	201	220	55	325	171	...
10 to 19 head ... farms reporting	190	105	...	25	...	...
20 to 29 head ... farms reporting	185	25	...	5	...	...
30 to 49 head ... farms reporting	45	15	...	...	...	2
50 to 74 head ... farms reporting	15	...	...	...	...	5
75 to 99 head ... farms reporting	...	...	...	...	...	10
100 or more head ... farms reporting	...	...	...	...	...	4
Milk cows–						
1 head ... farms reporting	145	80	35	160	110	...
2 to 9 head ... farms reporting	161	205	40	230	146	...
10 to 19 head ... farms reporting	180	65	...	...	...	...
20 to 29 head ... farms reporting	180	5	...	...	...	...
30 to 49 head ... farms reporting	25	10	...	...	...	7
50 to 74 head ... farms reporting	5	...	...	...	...	5
75 to 99 head ... farms reporting	...	...	...	...	...	5
100 or more head ... farms reporting	...	...	...	...	...	4
Horses and/or mules ... farms reporting	310	181	65	555	125	9
number	685	1,037	645	1,845	210	56
Hogs and pigs ... farms reporting	345	240	60	360	155	23
number	17,250	7,970	845	3,320	1,690	6,601
Born since June 1 ... farms reporting	220	145	30	210	85	21
number	8,470	3,820	625	1,285	945	3,521
Born before June 1 ... farms reporting	290	190	45	260	115	18
number	8,780	4,150	220	2,035	745	3,080
Sheep and lambs ... farms reporting	85	110	25	380	55	8
number	1,915	1,210	675	6,970	575	986
Lambs under 1 year old ... farms reporting	45	65	20	280	50	7
number	575	230	175	2,120	205	303
Sheep 1 year old and over ... farms reporting	75	110	25	350	50	8
number	1,340	980	500	4,850	370	683
Ewes ... farms reporting	65	100	25	340	50	8
number	1,000	840	480	4,380	305	575
Rams and wethers ... farms reporting	55	70	15	270	40	7
number	340	140	20	470	65	108
Chickens 4 months old and over ... farms reporting	1,075	800	205	925	551	14
number	1,261,750	484,890	51,205	166,890	105,675	52,469
Livestock and livestock products sold:						
Cattle and calves sold alive ... farms reporting	675	435	70	520	206	22
number	8,525	4,615	290	2,080	851	1,845
dollars	704,860	388,750	42,185	241,255	80,730	221,080
Hogs and pigs sold alive ... farms reporting	185	150	35	145	75	23
number	18,870	7,030	630	2,650	1,455	7,235
dollars	584,970	217,930	19,530	82,150	45,105	224,285
Sheep and lambs sold alive ... farms reporting	40	50	25	265	30	6
number	900	590	270	4,055	200	540
dollars	11,700	7,670	3,510	52,715	2,600	7,020
Milk and cream sold[1] ... farms reporting	461	180	15	45	66	21
pounds	54,777,304	8,602,303	263,750	466,524	737,300	15,834,337
dollars	2,577,860	391,820	11,715	25,540	41,085	686,603
Chickens including broilers sold ... farms reporting	880	685	105	510	326	14
dollars	592,568	326,015	12,601	81,266	45,389	40,400
Chicken eggs sold ... farms reporting	955	645	110	550	366	14
dozens	12,980,300	4,208,400	331,145	916,870	715,755	533,708
dollars	4,802,714	1,557,112	159,524	339,243	264,829	197,472

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]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued					
Litters farrowed December 1, 1958, to November 30, 1959 ... farms reporting...	760	567	40	117	120
number of litters...	21,210	19,314	5,672	5,522	3,175
1 or 2 litters ... farms reporting...	180	95	10	20	35
3 to 9 litters ... farms reporting...	271	211	11	55	35
10 to 19 litters ... farms reporting...	117	91	4	12	15
20 to 39 litters ... farms reporting...	79	71	1	...	10
40 to 69 litters ... farms reporting...	37	26	1	5	...
70 or more litters ... farms reporting...	76	73	13	25	25
June 2 to November 30 ... farms reporting...	637	495	28	97	90
number of litters...	11,061	10,209	2,398	3,641	1,625
December 1 to June 1 ... farms reporting...	628	475	33	97	115
number of litters...	10,149	9,105	3,274	1,881	1,550
SPECIFIED CROPS HARVESTED					
Corn for all purposes ... farms reporting...	5,599	4,605	330	1,135	1,465
acres...	135,831	126,326	20,111	38,955	39,475
Under 11 acres ... farms reporting...	1,946	1,165	34	141	320
11 to 24 acres ... farms reporting...	1,630	1,485	35	305	495
25 to 49 acres ... farms reporting...	1,395	1,344	84	465	485
50 to 74 acres ... farms reporting...	392	386	69	182	100
75 to 99 acres ... farms reporting...	120	120	55	20	35
100 or more acres ... farms reporting...	116	105	53	22	30
Harvested for grain ... farms reporting...	4,945	4,019	299	930	1,270
acres...	96,156	88,069	12,814	23,520	27,830
bushels...	6,186,567	5,751,918	832,783	1,735,360	1,812,410
Sales ... farms reporting...	2,664	2,154	161	443	645
bushels...	3,224,678	3,010,023	436,063	840,465	875,000
Wheat harvested ... farms reporting...	2,526	2,260	218	527	670
acres...	42,156	39,600	8,342	10,748	10,615
bushels...	1,344,744	1,273,844	286,866	365,918	320,400
Sales ... farms reporting...	2,235	2,014	212	497	590
bushels...	1,244,186	1,180,988	272,180	342,098	295,995
Oats harvested for grain ... farms reporting...	1,625	1,463	67	430	526
acres...	23,017	21,842	1,937	8,035	7,365
bushels...	949,247	904,967	72,747	339,540	316,615
Sales ... farms reporting...	477	402	12	110	125
bushels...	187,160	172,760	8,400	69,195	50,925
Barley harvested ... farms reporting...	1,485	1,383	147	371	445
acres...	22,907	21,727	4,147	6,310	5,780
bushels...	898,179	863,574	158,419	276,120	228,495
Sales ... farms reporting...	640	585	59	106	175
bushels...	472,164	455,844	84,849	123,870	102,965
Soybeans harvested for beans ... farms reporting...	983	802	105	137	180
acres...	27,253	25,238	5,075	3,388	7,355
bushels...	690,147	648,762	134,839	92,733	189,780
Hay crops:					
Land from which hay was cut ... acres...	213,496	196,141	39,361	61,535	61,525
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ... farms reporting...	3,261	2,929	270	922	1,012
acres...	91,116	86,395	16,862	31,958	25,920
tons...	244,591	233,009	44,818	92,481	69,030
Sales ... farms reporting...	634	502	40	122	100
tons...	24,534	22,159	2,448	7,561	5,630
Clover, timothy, and mixtures of clover and grasses cut for hay ... farms reporting...	3,339	2,568	169	648	841
acres...	67,030	57,513	6,292	15,711	18,990
tons...	123,389	109,799	11,394	32,580	36,085
Sales ... farms reporting...	706	435	19	81	90
tons...	14,490	10,730	560	2,290	2,725
Oats, wheat, barley, rye, or other small grains cut for hay ... farms reporting...	535	479	28	165	180
acres...	6,800	6,320	830	1,535	2,945
tons...	10,332	9,844	964	2,450	4,675
Sales ... farms reporting...	61	46	6	5	15
tons...	2,603	2,538	278	125	1,655
Other hay cut ... farms reporting...	853	647	60	157	230
acres...	26,208	24,588	8,610	4,978	7,595
tons...	31,351	29,571	8,066	7,520	8,905
Sales ... farms reporting...	137	92	15	7	35
tons...	15,336	15,051	6,516	2,225	3,810
Grass silage made from grasses, alfalfa, clover, or small grains ... farms reporting...	945	912	111	406	335
acres...	22,342	21,325	6,767	7,353	6,075
tons, green weight...	129,626	121,007	28,087	48,460	37,020
Irish potatoes harvested for home use or for sale ... farms reporting...	790	672	136	166	175
acres[2]...	22,359	22,053	10,957	6,604	3,439
hundredweight...	4,675,455	4,625,951	2,622,911	1,285,110	569,395
Sweetpotatoes harvested for home use or for sale ... farms reporting...	1,029	855	75	190	210
acres[3]...	16,562	15,922	3,691	4,277	3,985
bushels...	2,611,852	2,547,155	751,585	744,255	564,945

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]

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued						
Litters farrowed December 1, 1958, to November 30, 1959 ... farms reporting...	155	125	10	110	60	23
number of litters...	3,185	1,620	140	515	275	1,106
1 or 2 litters ... farms reporting...	15	15	...	65	20	...
3 to 9 litters ... farms reporting...	55	50	5	25	35	...
10 to 19 litters ... farms reporting...	30	30	...	15	5	6
20 to 39 litters ... farms reporting...	30	25	5	5	...	3
40 to 69 litters ... farms reporting...	15	5	...	...	...	11
70 or more litters ... farms reporting...	10	...	...	...	...	3
June 2 to November 30 ... farms reporting...	145	125	10	65	55	22
number of litters...	1,795	705	45	180	135	537
December 1 to June 1 ... farms reporting...	130	90	10	85	50	18
number of litters...	1,390	915	95	335	140	569
SPECIFIED CROPS HARVESTED						
Corn for all purposes ... farms reporting...	870	640	165	685	285	24
acres...	15,710	10,225	1,850	5,245	1,920	2,340
Under 11 acres ... farms reporting...	315	280	75	545	235	1
11 to 24 acres ... farms reporting...	330	235	85	100	45	...
25 to 49 acres ... farms reporting...	195	110	5	40	5	6
50 to 74 acres ... farms reporting...	20	15	...	...	...	6
75 to 99 acres ... farms reporting...	10	...	...	...	...	...
100 or more acres ... farms reporting...	...	...	...	...	...	11
Harvested for grain ... farms reporting...	785	585	150	635	270	21
acres...	12,870	9,280	1,755	4,870	1,850	1,367
bushels...	788,355	501,395	81,615	248,235	81,320	105,094
Sales ... farms reporting...	415	400	90	375	130	5
bushels...	456,235	356,160	46,100	156,185	52,220	6,250
Wheat harvested ... farms reporting...	465	325	55	205	55	6
acres...	5,635	3,650	610	1,915	390	251
bushels...	178,085	108,085	14,490	52,090	9,750	9,060
Sales ... farms reporting...	400	275	40	160	55	6
bushels...	161,325	97,960	11,430	45,755	8,885	8,558
Oats harvested for grain ... farms reporting...	275	135	30	125	30	7
acres...	3,015	1,285	205	930	135	110
bushels...	124,605	45,095	6,365	33,755	5,025	5,500
Sales ... farms reporting...	85	55	15	70	5	...
bushels...	23,365	18,875	2,000	13,900	500	...
Barley harvested ... farms reporting...	260	150	10	65	30	7
acres...	3,860	1,555	75	810	225	145
bushels...	150,305	48,110	2,125	18,430	7,475	8,700
Sales ... farms reporting...	155	85	5	35	20	...
bushels...	109,050	33,620	1,490	9,850	6,470	...
Soybeans harvested for beans ... farms reporting...	185	170	25	135	45	1
acres...	5,405	3,570	445	1,455	550	10
bushels...	145,420	76,365	9,625	30,855	10,280	250
Hay crops:						
Land from which hay was cut ... acres...	19,700	12,275	1,745	11,495	3,095	2,765
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ... farms reporting...	385	280	60	265	46	21
acres...	6,570	4,350	735	3,050	487	1,184
tons...	17,215	8,075	1,390	5,515	914	5,153
Sales ... farms reporting...	110	120	10	110	20	2
tons...	3,140	3,320	60	1,815	245	315
Clover, timothy, and mixtures of clover and grasses cut for hay ... farms reporting...	525	325	60	565	196	10
acres...	10,610	5,125	785	6,855	2,078	584
tons...	18,915	9,525	1,300	10,075	2,616	899
Sales ... farms reporting...	90	130	25	190	80	1
tons...	1,830	2,850	475	2,200	1,360	200
Oats, wheat, barley, rye, or other small grains cut for hay ... farms reporting...	85	21	...	50	5	1
acres...	740	270	...	355	25	100
tons...	1,380	375	...	350	15	123
Sales ... farms reporting...	15	5	...	15	...	...
tons...	380	100	...	65	...	...
Other hay cut ... farms reporting...	100	80	20	155	50	1
acres...	1,125	2,055	225	950	505	165
tons...	1,830	2,980	270	1,030	550	200
Sales ... farms reporting...	10	25	...	25	20	...
tons...	100	2,400	...	100	185	...
Grass silage made from grasses, alfalfa, clover, or small grains ... farms reporting...	50	10	...	20	...	13
acres...	655	475	...	285	...	732
tons, green weight...	2,990	4,450	...	3,115	...	5,504
Irish potatoes harvested for home use or for sale ... farms reporting...	100	75	20	35	75	8
acres[2]...	725	321	7	18	72	216
hundredweight...	106,885	40,885	765	1,595	5,635	42,274
Sweetpotatoes harvested for home use or for sale ... farms reporting...	205	135	40	100	65	9
acres[3]...	2,956	854	159	421	185	34
bushels...	385,305	92,105	8,960	42,085	16,420	6,192

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]

Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
SPECIFIED CROPS HARVESTED–Continued					
Vegetables harvested for sale.....farms reporting...	3,531	2,855	314	526	730
Sales.....dollars...	31,470,093	31,020,805	14,658,685	7,186,805	5,855,275
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	1,327	923	158	190	200
acres...	27,533	25,475	15,381	4,780	2,146
Apples[4].....farms reporting...	949	650	120	140	115
Trees of all ages.....number...	584,490	555,742	392,612	81,920	19,995
Trees not of bearing age.....number...	129,241	122,292	94,022	15,240	3,410
Trees of bearing age.....number...	455,249	433,450	298,590	66,680	16,585
Quantity harvested.....bushels...	3,004,880	2,951,713	2,454,148	282,695	77,385

[1] Includes milk equivalent of cream and butterfat sold.
[2] Does not include acreage for farms with less than 10 hundredweight harvested.
[3] Does not include acreage for farms with less than 20 bushels harvested.
[4] Does not include data for farms with less than 20 trees and grapevines.

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

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

Item (For definitions and explanations, see text)	Economic class–Continued					
	Commercial farms–Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
SPECIFIED CROPS HARVESTED–Continued						
Vegetables harvested for sale.....farms reporting...	610	490	185	380	290	6
Sales.....dollars...	2,151,355	1,015,175	153,510	205,860	181,600	61,828
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	190	150	35	275	110	19
acres...	1,604	1,394	170	1,029	278	751
Apples[4].....farms reporting...	130	110	35	200	80	19
Trees of all ages.....number...	26,985	30,045	4,185	11,750	3,280	13,718
Trees not of bearing age.....number...	5,440	2,045	2,135	5,785	50	1,114
Trees of bearing age.....number...	21,545	28,000	2,050	5,965	3,230	12,604
Quantity harvested.....bushels...	70,785	65,450	1,250	7,230	3,110	42,827

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 5.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ... number...	11,726	1,558	162	276	390	325	285	120
Percent distribution ... percent...	xxx	100.0	10.4	17.7	25.0	20.9	18.3	7.7
Land in farms ... acres...	1,211,875	183,766	58,876	44,720	36,500	23,265	15,325	5,080
Percent distribution ... percent...	xxx	100.0	32.0	24.3	19.9	12.7	8.3	2.8
Average size of farm ... acres...	103.3	117.9	363.4	162.0	93.6	71.6	53.8	42.3
Value of land and buildings:								
Average per farm ... dollars...	47,548	46,519	145,945	54,880	41,948	35,636	22,433	16,538
Average per acre ... dollars...	513.02	397.03	345.01	377.02	438.86	481.17	443.01	302.40
Land in farms according to use:								
Cropland harvested ... farms reporting...	8,416	1,558	162	276	390	325	285	120
acres...	630,591	118,728	39,228	32,215	24,720	13,415	7,790	1,360
1 to 9 acres ... farms reporting...	1,327	150	...	...	20	15	60	55
10 to 19 acres ... farms reporting...	764	160	...	5	10	55	50	40
20 to 29 acres ... farms reporting...	570	170	...	...	25	50	70	25
30 to 49 acres ... farms reporting...	1,177	270	10	10	85	100	65	...
50 to 99 acres ... farms reporting...	2,628	506	36	130	200	100	40	...
100 to 199 acres ... farms reporting...	1,535	238	73	110	50	5	...	...
200 to 499 acres ... farms reporting...	366	51	36	15	...	...	...	...
500 to 999 acres ... farms reporting...	40	11	5	6	...	...	...	...
1,000 or more acres ... farms reporting...	9	2	2	...	...	...	...	...
Cropland used only for pasture ... farms reporting...	4,056	320	55	60	55	90	40	20
acres...	111,612	3,220	830	515	355	730	130	660
Cropland not harvested and not pastured ... farms reporting...	3,695	627	42	110	135	150	120	70
acres...	80,279	12,068	2,453	1,330	2,545	2,580	1,980	1,180
Soil-improvement grasses and legumes ... farms reporting...	1,187	207	22	45	40	40	30	30
acres...	22,540	3,289	944	390	595	560	445	355
Other cropland (idle and crop failure) ... farms reporting...	2,919	493	28	90	110	120	90	55
acres...	57,739	8,779	1,509	940	1,950	2,020	1,535	825
Woodland pastured ... farms reporting...	968	71	1	10	20	10	25	5
acres...	17,049	515	10	40	135	75	225	30
Woodland not pastured ... farms reporting...	5,672	797	81	171	210	180	115	40
acres...	180,588	28,359	9,564	6,005	4,970	4,120	2,460	1,240
Other pasture (not cropland and not woodland) ... farms reporting...	2,314	166	16	45	35	45	15	10
acres...	68,887	1,603	658	415	170	245	75	40
Improved pasture ... farms reporting...	849	55	5	15	20	10	5	...
acres...	18,310	310	125	45	85	30	25	...
Irrigated land in farms ... farms reporting...	1,855	711	131	170	185	105	90	30
acres...	75,818	35,624	17,819	7,905	6,965	1,730	940	265
Land use practices:								
Cropland in cover crops ... farms reporting...	2,801	976	111	225	265	180	155	40
acres...	117,612	51,105	17,385	16,050	10,150	4,600	2,600	320
Cropland used for grain or row crops farmed on the contour ... farms reporting...	518	98	13	30	40	10	...	5
acres...	19,050	2,931	666	1,040	1,100	95	...	30
Land in strip-cropping systems for soil-erosion control ... farms reporting...	442	38	8	10	10	10	...	...
acres...	22,379	1,156	501	175	385	95	...	...
System of terraces on crop and pasture land ... farms reporting...	512	93	13	25	40	10	5	...
acres...	26,962	8,495	6,510	1,015	810	95	65	...
FARM OPERATORS BY AGE								
Operators reporting age ... number...	11,508	1,543	157	276	390	320	280	120
Under 25 years ... number...	150	35	...	...	5	15	15	...
25 to 34 years ... number...	954	180	25	65	50	10	30	...
35 to 44 years ... number...	2,423	379	59	80	115	80	35	10
45 to 54 years ... number...	3,026	362	41	66	75	75	60	45
55 to 64 years ... number...	3,334	385	15	50	115	65	75	65
65 or more years ... number...	1,621	202	17	15	30	75	65	...
Average age ... years...	51.4	49.6	45.9	45.5	48.0	52.1	52.5	55.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ... operators reporting...	3,019	466	26	65	150	105	85	35
1 to 99 days ... operators reporting...	1,152	296	11	55	100	60	35	35
100 to 199 days ... operators reporting...	469	80	5	5	30	15	25	...
200 or more days ... operators reporting...	1,398	90	10	5	20	30	25	...
With other members of family working off farm ... operators reporting...	709	95	5	15	25	20	25	5
With income from sources other than farm operated and off-farm work ... operators reporting...	1,711	195	15	35	70	45	30	...
With other income of family exceeding value of agricultural products sold ... operators reporting...	1,246	105	5	...	15	40	45	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting...	8,707	1,092	136	211	240	220	200	85
With other members of family working off farm ... operators reporting...	1,397	183	13	35	20	45	60	10
With income from sources other than farm operated ... operators reporting...	3,235	410	35	80	60	120	90	25
With other income of family exceeding value of agricultural products sold ... operators reporting...	755	100	...	...	15	25	60	...
FARMS BY SIZE								
Under 10 acres ... number...	2,308	85	...	...	20	10	25	30
10 to 49 acres ... number...	3,140	360	...	10	60	110	125	55
50 to 69 acres ... number...	745	195	10	15	60	55	40	15
70 to 99 acres ... number...	1,122	325	25	40	120	75	65	...
100 to 139 acres ... number...	1,449	225	10	80	65	40	15	15
140 to 179 acres ... number...	946	133	23	50	25	25	5	5
180 to 219 acres ... number...	703	96	31	30	20	10	5	...
220 to 259 acres ... number...	415	40	10	20	5	...	5	...
260 to 499 acres ... number...	703	79	39	25	15	...	...	...
500 to 999 acres ... number...	147	12	7	5	...	...	...	...
1,000 to 1,999 acres ... number...	33	6	5	1	...	...	...	...
2,000 or more acres ... number...	15	2	2	...	...	...	...	...

See footnotes at end of table.

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

Part 1 of 5.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ....number...	7,581	692	37	100	120	180	180	75
Part owners ....number...	2,849	622	106	126	175	110	75	30
All tenants ....number...	1,119	220	15	40	90	35	25	15
Cash tenants ....number...	772	170	10	35	70	25	20	10
Share-cash tenants ....number...	55	5	5	...	...	...	...	...
Crop-share tenants ....number...	81	20	...	...	10	5	5	...
Livestock-share tenants ....number...	50	...	...	...	...	...	...	...
Other and unspecified tenants ....number...	161	25	...	5	10	5	...	5
White farm operators:								
Full owners ....number...	7,531	692	37	100	120	180	180	75
Part owners ....number...	2,829	612	101	126	175	110	70	30
All tenants ....number...	1,114	215	15	40	90	35	20	15
Nonwhite farm operators:								
Full owners ....number...	50	...	...	...	...	...	...	...
Part owners ....number...	20	10	5	...	...	...	5	...
All tenants ....number...	5	5	...	...	...	...	5	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ....farms reporting...	1,995	93	13	30	30	10	5	5
....number...	2,056	98	13	30	35	10	5	5
Corn pickers ....farms reporting...	1,921	102	21	21	30	15	10	5
....number...	1,988	122	36	21	35	15	10	5
Pick-up balers ....farms reporting...	2,874	95	15	15	25	35	5	...
....number...	2,962	95	15	15	25	35	5	...
Field forage harvesters ....farms reporting...	1,862	25	15	5	5	...	...	...
....number...	2,050	40	15	15	10	...	...	...
Motortrucks ....farms reporting...	9,437	1,483	157	276	375	305	265	105
....number...	18,311	3,841	1,102	779	835	590	390	145
Tractors ....farms reporting...	9,119	1,528	157	276	380	315	285	115
....number...	25,079	5,125	1,223	1,077	1,120	935	565	205
Tractors other than garden ....farms reporting...	8,416	1,483	157	271	375	300	280	100
....number...	21,496	4,623	1,186	1,042	1,015	755	480	145
1 tractor ....farms reporting...	2,343	295	...	10	30	55	140	60
2 tractors ....farms reporting...	2,560	380	...	45	120	90	90	35
3 tractors ....farms reporting...	1,838	385	10	65	160	105	40	5
4 tractors ....farms reporting...	1,001	245	50	80	60	45	10	...
5 or more tractors ....farms reporting...	674	178	97	71	5	5	...	...
Wheel tractors ....farms reporting...	8,323	1,478	157	271	375	300	275	100
....number...	20,491	4,444	1,103	1,021	1,000	735	440	145
Crawler tractors ....farms reporting...	780	110	29	21	10	15	35	...
....number...	1,005	179	83	21	15	20	40	...
Garden tractors ....farms reporting...	2,909	347	37	30	80	90	70	40
....number...	3,583	502	37	35	105	180	85	60
Automobiles ....farms reporting...	10,381	1,384	153	251	355	285	245	95
....number...	14,508	1,912	310	377	470	375	275	105
Automobiles and/or motortrucks ....farms reporting...	11,403	1,528	162	276	390	315	275	110
Telephone ....farms reporting...	11,098	1,468	162	266	380	315	265	80
Home freezer ....farms reporting...	6,886	918	137	186	210	195	155	35
Milking machine ....farms reporting...	2,877	50	15	5	5	25	...	...
Electric milk cooler ....farms reporting...	2,922	35	15	5	...	15	...	...
Crop drier (for grain, forage, or other crops) ....farms reporting...	150	17	2	5	5	5	...	...
Power-operated elevator, conveyor, or blower ....farms reporting...	3,974	192	42	50	40	45	15	...
Farms by kind of road on which located:								
Hard surface ....farms reporting...	9,923	1,428	162	251	345	295	270	105
Gravel, shell, or shale ....farms reporting...	706	60	...	10	15	20	5	10
Dirt or unimproved ....farms reporting...	963	70	...	15	30	10	10	5
Less than 1 mile to a hard surface road ....farms reporting...	715	55	...	15	20	5	10	5
1 or more miles to a hard surface road ....farms reporting...	248	15	...	...	10	5	...	...
1 mile ....farms reporting...	203	15	...	...	10	5	...	...
2 or 3 miles ....farms reporting...	45	...	...	...	...	...	...	...
4 miles ....farms reporting...	...	...	...	...	...	...	...	...
5 or more miles ....farms reporting...	...	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	5,149	442	112	115	115	55	40	5
....persons...	14,041	2,241	1,301	455	320	105	50	10
Regular hired workers (employed 150 or more days) ....farms reporting...	4,159	342	112	100	60	45	25	...
....persons...	9,993	1,352	847	285	115	80	25	...
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	2,399	151	16	45	40	25	25	...
2 hired workers ....farms reporting...	869	72	27	25	10	10	...	...
3 or 4 hired workers ....farms reporting...	449	49	24	10	5	10	...	...
5 to 9 hired workers ....farms reporting...	311	39	24	10	5	...	...	...
10 or more hired workers ....farms reporting...	131	31	21	10	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	10,372	1,412	141	241	345	300	265	120
Not residing on farm operated ....operators reporting...	864	111	16	30	35	20	10	...
Operators not reporting residence ....number...	490	35	5	5	10	5	10	...

See footnotes at end of table.

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

Part 1 of 5.—Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year ... farms reporting ...	7,397	1,512	156	276	375	325	265	115
acres on which used ...	495,307	112,976	39,941	31,840	22,095	11,595	6,230	1,275
tons ...	195,766	66,101	25,941	18,723	11,742	6,040	3,122	533
Dry materials ... farms reporting ...	7,367	1,507	156	276	375	320	265	115
tons ...	191,671	62,329	22,281	18,671	11,741	5,983	3,120	533
Liquid materials ... farms reporting ...	193	43	8	15	5	10	5	...
tons ...	4,095	3,772	3,660	52	1	57	2	...
Crops on which used—								
Hay and cropland pasture ... farms reporting ...	2,681	176	26	40	35	50	20	5
acres ...	103,278	4,317	667	1,205	985	1,135	275	50
Dry materials ... farms reporting ...	2,681	176	26	40	35	50	20	5
tons ...	26,036	1,604	192	327	505	447	118	15
Liquid materials ... farms reporting ...	15	...	...	...	...	...	...	...
tons ...	38	...	...	...	...	...	...	...
Other pasture (not cropland) ... farms reporting ...	567	15	5	...	10	...	...	...
acres ...	12,090	150	125	...	25	...	...	...
Dry materials ... farms reporting ...	567	15	5	...	10	...	...	...
tons ...	2,399	43	30	...	13	...	...	...
Liquid materials ... farms reporting ...	...	...	...	...	...	...	...	...
tons ...	...	...	...	...	...	...	...	...
Corn ... farms reporting ...	3,940	458	42	86	95	125	100	10
acres ...	114,339	7,259	1,309	1,450	1,820	1,515	1,035	130
Dry materials ... farms reporting ...	3,940	458	42	86	95	125	100	10
tons ...	29,804	2,758	453	753	657	480	350	65
Liquid materials ... farms reporting ...	70	5	...	5	...	...	...	...
tons ...	117	5	...	5	...	...	...	...
Wheat ... farms reporting ...	1,827	147	17	45	30	30	25	...
acres ...	35,247	2,542	312	1,290	420	375	145	...
Dry materials ... farms reporting ...	1,827	147	17	45	30	30	25	...
tons ...	7,222	498	64	244	91	62	37	...
Liquid materials ... farms reporting ...	...	...	...	...	...	...	...	...
tons ...	...	...	...	...	...	...	...	...
Irish potatoes ... farms reporting ...	585	157	22	40	30	30	30	5
acres ...	21,832	2,155	505	1,215	140	105	185	5
Dry materials ... farms reporting ...	585	157	22	40	30	30	30	5
tons ...	25,258	2,505	530	1,546	152	94	178	5
Liquid materials ... farms reporting ...	10	...	...	...	...	...	...	...
tons ...	18	...	...	...	...	...	...	...
All other crops ... farms reporting ...	4,992	1,442	151	276	345	310	250	110
acres ...	208,521	96,553	37,023	26,680	18,705	8,465	4,590	1,090
Dry materials ... farms reporting ...	4,962	1,437	151	276	345	305	250	110
tons ...	100,952	54,921	21,012	15,801	10,323	4,900	2,437	448
Liquid materials ... farms reporting ...	128	43	8	15	5	10	5	...
tons ...	3,922	3,767	3,660	47	1	57	2	...
Lime or liming materials used during the year ... farms reporting ...	3,714	734	108	181	185	160	70	30
acres limed ...	108,129	27,679	11,054	10,420	3,340	2,105	520	240
tons ...	107,724	24,612	10,872	8,065	3,215	1,915	335	210
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures ... farms reporting ...	11,716	1,553	162	276	390	325	280	120
Feed for livestock and poultry ... farms reporting ...	8,194	548	48	95	130	130	100	45
dollars ...	67,785,386	336,816	55,291	76,750	100,640	48,280	44,320	11,535
Under $100 ... farms reporting ...	300	135	10	10	35	30	40	10
$100 to $999 ... farms reporting ...	1,274	337	22	65	70	90	55	35
$1,000 to $1,999 ... farms reporting ...	863	25	...	5	15	5	...	...
$2,000 to $4,999 ... farms reporting ...	1,781	41	16	10	5	5	5	...
$5,000 or more ... farms reporting ...	3,976	10	...	5	5	...	...	...
Purchase of livestock and poultry ... farms reporting ...	6,006	311	46	45	80	55	65	20
dollars ...	14,781,955	116,288	36,468	37,450	24,455	8,040	9,335	540
Under $1,000 ... farms reporting ...	2,996	281	36	30	75	55	65	20
$1,000 to $2,499 ... farms reporting ...	1,558	20	5	10	5	...	...	...
$2,500 to $4,999 ... farms reporting ...	859	10	5	5	...	...	...	...
$5,000 to $9,999 ... farms reporting ...	350	...	...	...	...	...	...	...
$10,000 or more ... farms reporting ...	243	...	...	...	...	...	...	...
Machine hire ... farms reporting ...	4,051	701	66	175	190	155	100	15
dollars ...	1,503,602	316,171	137,481	67,765	69,150	24,720	16,060	995
Under $200 ... farms reporting ...	1,992	331	16	45	70	120	65	15
$200 to $999 ... farms reporting ...	1,737	327	32	120	105	35	35	...
$1,000 or more ... farms reporting ...	322	43	18	10	15	...	...	...
Hired labor ... farms reporting ...	8,679	1,373	162	276	370	305	215	45
dollars ...	41,261,134	9,622,687	4,734,752	2,596,020	1,347,890	658,545	256,470	29,010
Under $200 ... farms reporting ...	710	50	...	...	...	10	35	5
$200 to $499 ... farms reporting ...	1,071	120	...	...	20	25	50	25
$500 to $999 ... farms reporting ...	958	95	...	...	20	40	30	5
$1,000 to $2,499 ... farms reporting ...	2,174	270	...	5	75	110	70	10
$2,500 to $4,999 ... farms reporting ...	1,653	335	10	20	170	105	30	...
$5,000 to $9,999 ... farms reporting ...	1,196	250	30	125	80	15	...	...
$10,000 to $19,999 ... farms reporting ...	626	196	75	116	5	...	...	...
$20,000 to $49,999 ... farms reporting ...	220	43	33	10	...	...	...	...
$50,000 or more ... farms reporting ...	71	14	14	...	...	...	...	...
Seeds, bulbs, plants, and trees ... farms reporting ...	5,967	1,251	116	225	330	265	230	85
dollars ...	6,223,041	1,160,602	523,767	263,585	200,885	74,480	85,170	12,715
Under $100 ... farms reporting ...	1,121	165	...	10	15	30	65	45
$100 to $499 ... farms reporting ...	2,717	596	6	55	170	200	130	35
$500 to $999 ... farms reporting ...	948	246	31	80	75	30	25	5
$1,000 or more ... farms reporting ...	1,181	244	79	80	70	5	10	...
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting ...	11,566	1,548	162	276	390	320	280	120
dollars ...	8,683,699	1,498,327	553,587	360,800	298,605	163,925	90,750	30,660
Under $100 ... farms reporting ...	1,515	70	...	...	10	15	20	25
$100 to $499 ... farms reporting ...	4,646	575	...	10	125	165	205	70
$500 to $999 ... farms reporting ...	2,950	460	10	100	160	115	50	25
$1,000 to $1,999 ... farms reporting ...	2,297	417	131	161	95	25	5	...
$5,000 or more ... farms reporting ...	158	26	21	5	...	...	...	...

See footnotes at end of table.

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

Part 1 of 5.–Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ... total, dollars...	235,957,902	30,649,772	14,207,953	7,592,062	5,426,338	2,172,772	1,075,478	175,169
average per farm, dollars...	20,123	19,673	87,703	27,507	13,914	6,685	3,774	1,460
All crops sold ... dollars...	99,779,331	29,791,382	13,799,615	7,378,673	5,300,848	2,118,207	1,031,370	162,669
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	21,265,958	2,442,959	600,031	1,076,763	401,506	210,387	143,751	10,521
Vegetables sold ... dollars...	31,020,805	26,089,660	12,544,400	6,120,995	4,656,165	1,784,720	843,845	139,535
Fruits and nuts sold ... dollars...	18,373,515	965,786	486,732	173,320	174,427	88,670	32,574	10,063
Forest products and horticultural specialty products sold ... dollars...	29,119,053	292,977	168,452	7,595	68,750	34,430	11,200	2,550
All livestock and livestock products sold ... dollars...	136,178,571	858,390	408,338	213,389	125,490	54,565	44,108	12,500
Poultry and poultry products sold ... dollars...	69,629,392	141,142	...	32,989	50,630	16,750	37,573	3,200
Dairy products sold ... dollars...	52,307,556	423,235	352,860	70,000	375	...	...	...
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	14,241,623	294,013	55,478	110,400	74,485	37,815	6,535	9,300
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ... farms reporting...	4,293	290	35	40	65	100	40	10
number...	182,986	2,775	1,280	490	380	395	185	45
Cows, including heifers that have calved ... farms reporting...	4,001	245	35	30	60	85	30	5
number...	124,634	1,490	950	200	85	185	65	5
Milk cows ... farms reporting...	3,780	210	35	30	45	70	25	5
number...	118,968	1,250	805	200	70	135	35	5
Heifers and heifer calves ... farms reporting...	3,377	150	10	25	25	50	35	5
number...	47,175	705	165	180	105	110	115	30
Steers and bulls including steer and bull calves ... farms reporting...	2,544	140	15	25	45	45	5	5
number...	11,177	580	165	110	190	100	5	10
Farms reporting by number on hand:								
Cattle and calves–								
1 head ... farms reporting...	201	40	5	...	10	15	5	5
2 to 4 head ... farms reporting...	498	130	10	15	25	60	20	...
5 to 9 head ... farms reporting...	303	55	...	10	15	20	5	5
10 to 19 head ... farms reporting...	345	40	...	10	15	5	10	...
20 to 49 head ... farms reporting...	1,453	...	...	...	...	...	...	...
50 to 99 head ... farms reporting...	1,235	25	20	5	...	...	...	...
100 to 499 head ... farms reporting...	256	...	...	...	...	...	...	...
500 or more head ... farms reporting...	2	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head ... farms reporting...	366	90	5	5	40	25	10	5
2 to 9 head ... farms reporting...	704	130	10	20	20	60	20	...
10 to 19 head ... farms reporting...	367	...	...	...	...	...	...	...
20 to 29 head ... farms reporting...	677	...	...	...	...	...	...	...
30 to 49 head ... farms reporting...	1,212	20	15	5	...	...	...	...
50 to 74 head ... farms reporting...	499	...	...	...	...	...	...	...
75 to 99 head ... farms reporting...	80	5	5	...	...	...	...	...
100 or more head ... farms reporting...	96	...	...	...	...	...	...	...
Milk cows–								
1 head ... farms reporting...	402	90	10	5	25	30	15	5
2 to 9 head ... farms reporting...	609	100	10	20	20	40	10	...
10 to 19 head ... farms reporting...	305	...	...	...	...	...	...	...
20 to 29 head ... farms reporting...	645	...	...	...	...	...	...	...
30 to 49 head ... farms reporting...	1,167	15	10	5	...	...	...	...
50 to 74 head ... farms reporting...	483	...	...	...	...	...	...	...
75 to 99 head ... farms reporting...	76	5	5	...	...	...	...	...
100 or more head ... farms reporting...	93	...	...	...	...	...	...	...
Horses and/or mules ... farms reporting...	1,442	355	45	95	85	75	40	15
number...	4,720	569	104	140	145	115	45	20
Hogs and pigs ... farms reporting...	1,349	231	21	60	40	75	25	10
number...	189,312	4,773	253	2,260	1,310	585	100	265
Born since June 1 ... farms reporting...	856	95	15	20	15	40	...	5
number...	93,088	3,050	180	1,410	990	290	...	180
Born before June 1 ... farms reporting...	1,014	196	11	60	35	55	25	10
number...	96,224	1,723	73	850	320	295	100	85
Sheep and lambs ... farms reporting...	444	...	...	...	...	...	...	...
number...	7,231	...	...	...	...	...	...	...
Lambs under 1 year old ... farms reporting...	287	...	...	...	...	...	...	...
number...	1,816	...	...	...	...	...	...	...
Sheep 1 year old and over ... farms reporting...	413	...	...	...	...	...	...	...
number...	5,415	...	...	...	...	...	...	...
Ewes ... farms reporting...	393	...	...	...	...	...	...	...
number...	4,673	...	...	...	...	...	...	...
Rams and wethers ... farms reporting...	283	...	...	...	...	...	...	...
number...	742	...	...	...	...	...	...	...
Chickens 4 months old and over ... farms reporting...	5,449	376	16	70	90	75	80	45
number...	12,658,127	49,658	708	1,950	26,295	6,750	9,205	4,750
Livestock and livestock products sold:								
Cattle and calves sold alive ... farms reporting...	3,859	205	35	40	40	65	25	...
number...	106,397	2,315	910	670	355	255	125	...
dollars...	7,137,749	175,440	48,075	67,575	31,715	22,315	5,760	...
Hogs and pigs sold alive ... farms reporting...	797	106	16	40	25	15	5	5
number...	216,316	3,758	223	1,375	1,335	500	25	300
dollars...	6,705,796	116,498	6,913	42,625	41,385	15,500	775	9,300
Sheep and lambs sold alive ... farms reporting...	263	...	...	...	...	...	...	...
number...	3,745	...	...	...	...	...	...	...
dollars...	48,685	...	...	...	...	...	...	...
Milk and cream sold[1] ... farms reporting...	3,015	25	15	5	5	...	...	...
pounds...	989,676,607	8,327,430	7,070,980	1,250,000	6,450	...	...	...
dollars...	52,307,556	423,235	352,860	70,000	375	...	...	...
Chickens including broilers sold ... farms reporting...	4,530	85	...	5	25	20	25	10
dollars...	8,156,938	11,024	...	64	3,056	2,944	4,320	640
Chicken eggs sold ... farms reporting...	4,520	135	...	15	40	45	25	10
dozens...	160,529,575	176,370	...	2,500	82,470	35,150	49,330	6,920
dollars...	59,395,944	65,258	...	925	30,514	13,006	18,253	2,560

See footnotes at end of table.

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

Part 1 of 5.–Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	567	55	10	20	10	10	...	5
number of litters...	19,314	850	30	470	175	65	...	110
1 or 2 litters....farms reporting...	95	10	5	...	5	...	...	...
3 to 9 litters....farms reporting...	211	20	5	10	...	5	...	...
10 to 19 litters....farms reporting...	91	10	...	5	...	5	...	...
20 to 39 litters....farms reporting...	71	10	...	...	5	...	...	5
40 to 69 litters....farms reporting...	26	...	...	...	...	...	...	...
70 or more litters....farms reporting...	73	5	...	5	...	...	...	...
June 2 to November 30....farms reporting...	495	50	5	20	10	10	...	5
number of litters...	10,209	485	20	285	125	25	...	30
December 1 to June 1....farms reporting...	475	45	5	15	10	10	...	5
number of litters...	9,105	365	10	185	50	40	...	80
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	4,605	528	42	96	115	145	105	25
acres...	126,326	7,654	1,364	1,505	1,885	1,600	1,060	240
Under 11 acres....farms reporting...	1,165	306	21	55	60	85	75	10
11 to 24 acres....farms reporting...	1,485	125	...	15	30	45	20	15
25 to 49 acres....farms reporting...	1,344	76	11	20	20	15	10	...
50 to 74 acres....farms reporting...	386	11	...	6	5	...	...	...
75 to 99 acres....farms reporting...	120	10	10	...	...	...	...	...
100 or more acres....farms reporting...	105	...	...	...	...	...	...	...
Harvested for grain....farms reporting...	4,019	518	42	96	110	145	100	25
acres...	88,069	7,269	1,184	1,395	1,835	1,580	1,035	240
bushels...	5,751,918	392,265	75,850	85,650	97,755	79,395	42,590	11,025
Sales....farms reporting...	2,154	336	35	61	70	85	75	10
bushels...	3,010,023	306,120	65,250	73,250	69,180	58,350	35,090	5,000
Wheat harvested....farms reporting...	2,260	188	23	45	35	40	40	5
acres...	39,600	2,751	366	1,290	450	425	195	25
bushels...	1,273,844	88,936	12,596	45,995	14,260	11,000	4,635	450
Sales....farms reporting...	2,014	163	18	45	25	35	35	5
bushels...	1,180,988	82,993	11,568	45,270	11,735	10,325	3,645	450
Oats harvested for grain....farms reporting...	1,463	21	1	5	10	5	...	...
acres...	21,842	262	77	45	135	5	...	...
bushels...	904,967	8,722	1,992	1,000	5,630	100	...	...
Sales....farms reporting...	402	6	1	...	5	...	...	...
bushels...	172,760	4,800	1,500	...	3,300	...	...	...
Barley harvested....farms reporting...	1,383	223	33	65	45	60	20	...
acres...	21,727	3,124	529	1,195	505	665	230	...
bushels...	863,574	137,857	27,152	61,190	20,575	23,000	5,940	...
Sales....farms reporting...	585	137	12	35	30	45	15	...
bushels...	455,844	95,614	6,774	51,815	14,250	18,400	4,375	...
Soybeans harvested for beans....farms reporting...	802	107	7	40	30	10	20	...
acres...	25,238	2,236	871	625	510	110	120	...
bushels...	648,762	59,013	23,893	18,350	11,800	2,520	2,450	...
Hay crops:								
Land from which hay was cut....acres...	196,141	4,647	1,012	895	1,105	1,100	475	60
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	2,929	230	30	50	30	80	35	5
acres...	86,395	2,510	495	440	410	705	415	45
tons...	233,009	6,655	1,530	1,395	1,160	1,535	1,005	30
Sales....farms reporting...	502	105	10	15	20	40	15	5
tons...	22,159	1,780	90	350	270	790	270	10
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	2,568	121	16	25	25	40	15	...
acres...	57,513	1,127	197	230	330	310	60	...
tons...	109,799	2,441	436	595	740	555	115	...
Sales....farms reporting...	435	41	6	10	5	15	5	...
tons...	10,730	696	106	100	300	165	25	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	479	15	...	5	5	5	...	...
acres...	6,320	370	...	55	300	15	...	...
tons...	9,844	455	...	125	300	30	...	...
Sales....farms reporting...	46	15	...	5	5	5	...	...
tons...	2,538	455	...	125	300	30	...	...
Other hay cut....farms reporting...	647	55	5	15	20	10	...	5
acres...	24,588	540	250	140	65	70	...	15
tons...	29,571	790	250	350	95	70	...	25
Sales....farms reporting...	92	10	5	...	5	...	...	...
tons...	15,051	265	250	...	15	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	912	10	5	5	...	...	...	...
acres...	21,325	100	70	30	...	...	...	...
tons, green weight...	121,007	750	500	250	...	...	...	...
Irish potatoes harvested for home use or for sale....farms reporting...	672	162	22	40	30	30	30	10
acres[2]..	22,053	2,161	505	1,218	143	104	185	6
hundredweight...	4,625,951	448,011	115,621	275,070	23,915	9,780	22,950	675
Sweetpotatoes harvested for home use or for sale....farms reporting...	855	348	33	95	95	65	50	10
acres[3]..	15,922	3,750	725	1,446	950	343	270	16
bushels...	2,547,155	572,845	159,500	218,165	135,605	35,650	23,100	825

See footnotes at end of table.

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

Part 1 of 5.–Vegetable farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Vegetables harvested for sale.....farms reporting...	2,855	1,558	162	276	390	325	285	120
Sales.....dollars...	31,020,805	26,089,660	12,544,400	6,120,995	4,656,165	1,784,720	843,845	139,535
Asparagus.....farms reporting...	xxx	712	82	165	175	155	95	40
acres...	xxx	20,525	5,479	6,665	4,378	2,514	1,168	321
Beans, green lima.....farms reporting...	xxx	239	8	31	50	65	70	15
acres...	xxx	9,909	3,714	4,035	1,159	809	186	6
Beans, snap (bush and pole types).....farms reporting...	xxx	434	59	60	120	75	90	30
acres...	xxx	6,944	4,491	900	876	283	351	43
Broccoli.....farms reporting...	xxx	185	45	20	35	25	40	20
acres...	xxx	2,816	2,349	265	123	17	53	9
Cabbage.....farms reporting...	xxx	390	60	50	85	95	65	35
acres...	xxx	2,536	1,540	403	241	208	121	23
Corn, sweet.....farms reporting...	xxx	464	29	55	110	100	125	45
acres...	xxx	8,572	2,799	1,608	2,346	889	856	74
Lettuce and romaine.....farms reporting...	xxx	358	73	40	85	70	65	25
acres...	xxx	3,598	2,071	565	463	328	146	25
Peas, green.....farms reporting...	xxx	82	12	20	15	15	15	5
acres...	xxx	3,427	2,320	820	208	60	18	1
Peppers, sweet.....farms reporting...	xxx	863	68	165	235	195	140	60
acres...	xxx	6,163	1,535	1,730	1,760	671	392	75
Spinach.....farms reporting...	xxx	152	47	25	35	15	25	5
acres...	xxx	4,729	4,315	190	110	40	73	1
Tomatoes.....farms reporting...	xxx	1,090	100	225	280	215	195	75
acres...	xxx	14,574	3,317	4,690	3,915	1,518	1,014	120
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	923	105	10	20	10	35	25	5
acres...	25,475	1,139	235	465	40	363	23	13
Apples[4].....farms reporting...	650	55	10	10	10	15	5	5
Trees of all ages.....number...	555,742	22,275	1,500	8,665	550	10,060	300	1,200
Trees not of bearing age.....number...	122,292	4,715	500	1,765	...	1,250	...	1,200
Trees of bearing age.....number...	433,450	17,560	1,000	6,900	550	8,810	300	...
Quantity harvested.....bushels...	2,951,713	43,525	2,250	32,500	2,000	6,775	...	...

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include acreage for farms with less than 20 bushels harvested.
[4]Does not include data for farms with less than 20 trees and grapevines.

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

Part 2 of 5.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ... number	11,726	647	140	117	122	151	92	25
Percent distribution ... percent	xxx	100.0	21.6	18.1	18.9	23.3	14.2	3.9
Land in farms ... acres	1,211,875	115,986	55,501	32,228	13,615	8,060	6,052	530
Percent distribution ... percent	xxx	100.0	47.9	27.8	11.8	6.9	5.2	0.5
Average size of farm ... acres	103.3	179.3	396.4	275.5	111.6	53.4	65.8	21.2
Value of land and buildings:								
Average per farm ... dollars	47,548	54,392	116,538	75,691	29,053	32,615	24,375	20,675
Average per acre ... dollars	513.02	341.33	320.10	277.03	325.09	602.70	441.39	818.81
Land in farms according to use:								
Cropland harvested ... farms reporting	8,416	647	140	117	122	151	92	25
acres	630,591	39,347	22,611	8,114	3,900	2,475	2,057	190
1 to 9 acres ... farms reporting	1,327	135	...	...	15	60	40	20
10 to 19 acres ... farms reporting	764	155	...	5	50	60	40	...
20 to 29 acres ... farms reporting	570	45	10	5	15	10	...	5
30 to 49 acres ... farms reporting	1,177	64	16	16	21	10	1	...
50 to 99 acres ... farms reporting	2,628	122	16	75	15	11	5	...
100 to 199 acres ... farms reporting	1,535	86	58	16	6	...	6	...
200 to 499 acres ... farms reporting	366	36	36	...	...	...	...	...
500 to 999 acres ... farms reporting	40	4	4	...	...	...	...	...
1,000 or more acres ... farms reporting	9	...	...	...	...	...	...	...
Cropland used only for pasture ... farms reporting	4,056	41	15	16	10	...	...	...
acres	111,612	545	325	175	45	...	...	...
Cropland not harvested and not pastured ... farms reporting	3,695	292	61	54	41	70	56	10
acres	80,279	15,861	7,589	4,327	885	1,560	1,415	85
Soil-improvement grasses and legumes ... farms reporting	1,187	81	26	25	5	5	15	5
acres	22,540	1,597	1,042	265	45	25	170	50
Other cropland (idle and crop failure) ... farms reporting	2,919	230	44	39	36	65	41	5
acres	57,739	14,264	6,547	4,062	840	1,535	1,245	35
Woodland pastured ... farms reporting	968	16	6	5	5	...	...	...
acres	17,049	164	39	120	5	...	...	...
Woodland not pastured ... farms reporting	5,672	380	91	65	66	96	47	15
acres	180,588	42,405	13,342	16,008	6,910	3,945	2,095	105
Other pasture (not cropland and not woodland) ... farms reporting	2,314	36	16	15	...	...	5	...
acres	68,887	1,189	644	530	...	...	15	...
Improved pasture ... farms reporting	849	21	6	10	...	...	5	...
acres	18,310	420	275	130	...	...	15	...
Irrigated land in farms ... farms reporting	1,855	246	65	56	42	66	12	5
acres	75,818	10,381	6,208	1,771	1,170	965	252	15
Land use practices:								
Cropland in cover crops ... farms reporting	2,801	119	39	45	15	10	10	...
acres	117,612	6,096	3,226	2,040	145	85	600	...
Cropland used for grain or row crops farmed on the contour ... farms reporting	518	27	12	5	5	...	5	...
acres	19,050	510	180	110	110	...	110	...
Land in strip-cropping systems for soil-erosion control ... farms reporting	442	15	...	5	10	...	...	...
acres	22,379	140	...	15	125	...	...	...
System of terraces on crop and pasture land ... farms reporting	512	16	6	...	5	...	5	...
acres	26,962	122	27	...	30	...	65	...
FARM OPERATORS BY AGE								
Operators reporting age ... number	11,508	633	136	117	122	146	92	20
Under 25 years ... number	150	...	...	...	...	...	...	...
25 to 34 years ... number	954	56	21	5	10	15	5	...
35 to 44 years ... number	2,423	128	50	27	25	11	15	...
45 to 54 years ... number	3,026	181	34	45	41	25	36	...
55 to 64 years ... number	3,334	162	19	28	25	65	5	20
65 or more years ... number	1,621	106	12	12	21	30	31	...
Average age ... years	51.4	52.2	46.6	50.8	50.5	56.3	55.7	63.3
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ... operators reporting	3,019	237	20	18	57	81	56	5
1 to 99 days ... operators reporting	1,152	86	14	16	26	15	10	5
100 to 199 days ... operators reporting	469	35	...	...	5	20	10	...
200 or more days ... operators reporting	1,398	116	6	2	26	46	36	...
With other members of family working off farm ... operators reporting	709	31	5	1	5	10	10	...
With income from sources other than farm operated and off-farm work ... operators reporting	1,711	111	7	13	15	31	40	5
With other income of family exceeding value of agricultural products sold ... operators reporting	1,246	130	1	1	31	46	51	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	8,707	410	120	99	65	70	36	20
With other members of family working off farm ... operators reporting	1,397	63	3	15	25	5	10	5
With income from sources other than farm operated ... operators reporting	3,235	159	37	41	15	30	26	10
With other income of family exceeding value of agricultural products sold ... operators reporting	755	36	...	...	20	5	11	...
FARMS BY SIZE								
Under 10 acres ... number	2,308	30	...	...	5	15	5	5
10 to 49 acres ... number	3,140	235	...	10	60	85	60	20
50 to 69 acres ... number	745	50	20	15	5	10	...	...
70 to 99 acres ... number	1,122	77	11	35	10	20	1	...
100 to 139 acres ... number	1,449	74	18	20	15	11	10	...
140 to 179 acres ... number	946	57	12	10	15	5	15	...
180 to 219 acres ... number	703	18	3	10	5	...	...	...
220 to 259 acres ... number	415	25	20	...	...	5	...	...
260 to 499 acres ... number	703	38	33	5	...	...	...	...
500 to 999 acres ... number	147	26	16	5	5	...	...	...
1,000 to 1,999 acres ... number	33	9	2	4	2	...	1	...
2,000 or more acres ... number	15	8	5	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 2 of 5.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ... number...	7,581	503	75	85	106	141	71	25
Part owners ... number...	2,849	110	48	27	15	5	15	...
All tenants ... number...	1,119	10	5	5	...	...	...	...
Cash tenants ... number...	772	...	...	...	...	...	...	...
Share-cash tenants ... number...	55	...	...	...	...	...	...	...
Crop-share tenants ... number...	81	5	5	...	...	...	...	...
Livestock-share tenants ... number...	50	...	...	...	...	...	...	...
Other and unspecified tenants ... number...	161	5	...	5	...	...	...	...
White farm operators:								
Full owners ... number...	7,531	503	75	85	106	141	71	25
Part owners ... number...	2,829	110	48	27	15	5	15	...
All tenants ... number...	1,114	10	5	5	...	...	...	...
Nonwhite farm operators:								
Full owners ... number...	50	...	...	...	...	...	...	...
Part owners ... number...	20	...	...	...	...	...	...	...
All tenants ... number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ... farms reporting...	1,995	28	8	15	...	...	5	...
number...	2,056	28	8	15	...	...	5	...
Corn pickers ... farms reporting...	1,921	17	2	10	...	...	5	...
number...	1,988	17	2	10	...	...	5	...
Pick-up balers ... farms reporting...	2,874	18	3	10	...	...	5	...
number...	2,962	18	3	10	...	...	5	...
Field forage harvesters ... farms reporting...	1,862	6	1	5	...	...	...	...
number...	2,050	6	1	5	...	...	...	...
Motortrucks ... farms reporting...	9,437	588	139	109	117	136	72	15
number...	18,311	1,492	686	286	213	176	116	15
Tractors ... farms reporting...	9,119	623	138	117	121	150	87	10
number...	25,079	1,963	751	405	322	285	185	15
Tractors other than garden ... farms reporting...	8,416	608	133	117	121	145	87	5
number...	21,496	1,770	690	393	267	255	160	5
1 tractor ... farms reporting...	2,343	156	...	11	45	55	40	5
2 tractors ... farms reporting...	2,560	186	17	27	41	70	31	...
3 tractors ... farms reporting...	1,838	108	25	42	15	20	6	...
4 tractors ... farms reporting...	1,001	56	20	16	10	...	10	...
5 or more tractors ... farms reporting...	674	102	71	21	10	...	...	...
Wheel tractors ... farms reporting...	8,323	600	132	115	121	145	87	...
number...	20,491	1,553	595	331	252	235	140	...
Crawler tractors ... farms reporting...	780	151	64	37	10	20	15	5
number...	1,005	217	95	62	15	20	20	5
Garden tractors ... farms reporting...	2,909	139	38	11	35	30	15	10
number...	3,583	193	61	12	55	30	25	10
Automobiles ... farms reporting...	10,381	545	139	112	87	115	77	15
number...	14,508	864	341	193	88	135	92	15
Automobiles and/or motortrucks ... farms reporting...	11,403	622	140	117	117	146	87	15
Telephone ... farms reporting...	11,098	547	139	105	100	116	72	15
Home freezer ... farms reporting...	6,886	371	117	73	60	65	46	10
Milking machine ... farms reporting...	2,877	11	6	5	...	...	...	...
Electric milk cooler ... farms reporting...	2,922	11	6	5	...	...	...	...
Crop drier (for grain, forage, or other crops) ... farms reporting...	150	...	...	...	...	...	...	...
Power-operated elevator, conveyor, or blower ... farms reporting...	3,974	94	56	23	5	5	5	...
Farms by kind of road on which located:								
Hard surface ... farms reporting...	9,923	484	117	94	75	111	77	10
Gravel, shell, or shale ... farms reporting...	706	40	8	17	10	...	...	5
Dirt or unimproved ... farms reporting...	963	106	5	1	35	40	15	10
Less than 1 mile to a hard surface road ... farms reporting...	715	50	5	...	20	15	5	5
1 or more miles to a hard surface road ... farms reporting...	248	56	...	1	15	25	10	5
1 mile ... farms reporting...	203	51	...	1	10	25	10	5
2 or 3 miles ... farms reporting...	45	5	...	...	5	...	...	...
4 miles ... farms reporting...	...	...	...	...	...	...	...	...
5 or more miles ... farms reporting...	...	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ... farms reporting...	5,149	299	113	87	62	25	7	5
persons...	14,041	1,414	933	252	124	90	10	5
Regular hired workers (employed 150 or more days) ... farms reporting...	4,159	242	113	57	46	20	1	5
persons...	9,993	926	697	116	82	25	1	5
Farms reporting by number of regular hired workers:								
1 hired worker ... farms reporting...	2,399	98	26	21	30	15	1	5
2 hired workers ... farms reporting...	869	50	17	22	6	5	...	...
3 or 4 hired workers ... farms reporting...	449	34	11	13	10	...	...	...
5 to 9 hired workers ... farms reporting...	311	38	37	1	...	...	...	...
10 or more hired workers ... farms reporting...	131	22	22	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ... operators reporting...	10,372	489	115	92	86	100	81	15
Not residing on farm operated ... operators reporting...	864	134	17	19	36	46	11	5
Operators not reporting residence ... number...	490	24	8	6	...	5	...	5

See footnotes at end of table.

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

Part 2 of 5.—Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	7,397	571	127	104	120	135	85	...
acres on which used...	495,307	29,677	17,132	6,040	3,120	1,670	1,715	...
tons...	195,766	12,990	7,824	2,658	1,065	683	760	...
Dry materials.....farms reporting...	7,367	571	127	104	120	135	85	...
tons...	191,671	12,879	7,713	2,658	1,065	683	760	...
Liquid materials.....farms reporting...	193	10	10	...	...	...	...	...
tons...	4,095	111	111	...	...	...	...	...
Crops on which used—								
Hay and cropland pasture.....farms reporting...	2,681	31	16	10	5	...	...	...
acres...	103,278	465	355	35	75	...	...	...
Dry materials.....farms reporting...	2,681	31	16	10	5	...	...	...
tons...	26,036	142	105	12	25	...	...	...
Liquid materials.....farms reporting...	15	...	...	...	...	...	...	...
tons...	38	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	567	...	...	...	...	...	...	...
acres...	12,090	...	...	...	...	...	...	...
Dry materials.....farms reporting...	567	...	...	...	...	...	...	...
tons...	2,399	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Corn.....farms reporting...	3,940	24	3	11	10	...	...	...
acres...	114,339	218	72	61	85	...	...	...
Dry materials.....farms reporting...	3,940	24	3	11	10	...	...	...
tons...	29,804	95	40	22	33	...	...	...
Liquid materials.....farms reporting...	70	...	...	...	...	...	...	...
tons...	117	...	...	...	...	...	...	...
Wheat.....farms reporting...	1,827	28	8	10	...	5	5	...
acres...	35,247	512	142	100	...	120	150	...
Dry materials.....farms reporting...	1,827	28	8	10	...	5	5	...
tons...	7,222	99	27	17	...	30	25	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	585	6	6	...	...	...	...	...
acres...	21,832	315	315	...	...	...	...	...
Dry materials.....farms reporting...	585	6	6	...	...	...	...	...
tons...	25,258	300	300	...	...	...	...	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
All other crops.....farms reporting...	4,992	566	127	104	120	130	85	...
acres...	208,521	28,167	16,248	5,844	2,960	1,550	1,565	...
Dry materials.....farms reporting...	4,962	566	127	104	120	130	85	...
tons...	100,952	12,243	7,241	2,607	1,007	653	735	...
Liquid materials.....farms reporting...	128	10	10	...	...	...	...	...
tons...	3,922	111	111	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	3,714	161	56	40	20	15	30	...
acres limed...	108,129	4,964	2,479	1,010	950	195	330	...
tons...	107,724	4,604	2,574	775	790	130	335	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	11,716	647	140	117	122	151	92	25
Feed for livestock and poultry.....farms reporting...	8,194	113	32	46	5	15	15	...
dollars...	67,785,386	198,495	135,585	51,420	1,325	9,390	775	...
Under $100.....farms reporting...	300	15	5	10	...	...	...	...
$100 to $999.....farms reporting...	1,274	61	15	16	5	10	15	...
$1,000 to $1,999.....farms reporting...	863	10	...	5	...	5	...	...
$2,000 to $4,999.....farms reporting...	1,781	16	6	10	...	...	...	...
$5,000 or more.....farms reporting...	3,976	11	6	5	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	6,006	44	18	11	...	10	5	...
dollars...	14,781,955	39,091	30,466	5,565	...	960	2,100	...
Under $1,000.....farms reporting...	2,996	37	11	11	...	10	5	...
$1,000 to $2,499.....farms reporting...	1,558	1	1	...	...	...	...	...
$2,500 to $4,999.....farms reporting...	859	5	5	...	...	...	...	...
$5,000 to $9,999.....farms reporting...	350	1	1	...	...	...	...	...
$10,000 or more.....farms reporting...	243	...	...	...	...	...	...	...
Machine hire.....farms reporting...	4,051	243	48	65	65	40	20	5
dollars...	1,503,602	141,766	29,248	38,568	38,430	30,635	4,745	140
Under $200.....farms reporting...	1,992	88	7	26	20	15	15	5
$200 to $999.....farms reporting...	1,737	94	31	23	25	10	5	...
$1,000 or more.....farms reporting...	322	61	10	16	20	15	...	...
Hired labor.....farms reporting...	8,679	576	140	112	111	111	87	15
dollars...	41,261,134	4,734,288	3,252,648	738,770	427,040	242,655	64,595	8,580
Under $200.....farms reporting...	710	25	...	...	5	...	10	10
$200 to $499.....farms reporting...	1,071	41	...	5	...	5	31	...
$500 to $999.....farms reporting...	958	42	...	5	6	16	15	...
$1,000 to $2,499.....farms reporting...	2,174	121	...	20	20	45	31	5
$2,500 to $4,999.....farms reporting...	1,653	131	21	20	55	35	...	...
$5,000 to $9,999.....farms reporting...	1,196	85	27	28	20	10	...	...
$10,000 to $19,999.....farms reporting...	626	75	37	33	5	...	...	...
$20,000 to $49,999.....farms reporting...	220	36	35	1	...	...	...	...
$50,000 or more.....farms reporting...	71	20	20	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	5,967	312	91	65	66	50	35	5
dollars...	6,223,041	317,435	241,610	32,395	32,830	6,765	3,420	415
Under $100.....farms reporting...	1,121	70	5	10	15	20	15	5
$100 to $499.....farms reporting...	2,717	118	13	30	30	30	15	...
$500 to $999.....farms reporting...	948	63	33	10	15	...	5	...
$1,000 or more.....farms reporting...	1,181	61	40	15	6	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	11,566	642	140	117	122	151	92	20
dollars...	8,683,699	569,910	339,470	87,435	70,380	41,900	28,610	2,115
Under $100.....farms reporting...	1,515	65	...	5	5	20	20	15
$100 to $499.....farms reporting...	4,646	293	18	27	71	115	57	5
$500 to $999.....farms reporting...	2,950	126	22	47	36	11	10	...
$1,000 to $4,999.....farms reporting...	2,297	148	90	38	10	5	5	...
$5,000 or more.....farms reporting...	158	10	10	...	...	...	...	...

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 5.–Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	235,957,902	18,493,413	12,551,142	2,970,258	1,460,717	1,084,539	407,275	19,482
average per farm, dollars...	20,123	28,583	89,651	25,387	11,973	7,182	4,427	779
All crops sold ..... dollars...	99,779,331	18,077,258	12,290,204	2,843,560	1,458,467	1,070,670	394,875	19,482
Field crops, other than vegetables and fruits and nuts, sold.... dollars...	21,265,958	549,223	412,637	101,282	14,115	4,911	15,643	635
Vegetables sold ..... dollars...	31,020,805	1,125,620	740,540	266,015	64,690	11,250	41,625	1,500
Fruits and nuts sold ..... dollars...	18,373,515	16,118,569	11,083,261	2,470,523	1,267,667	942,164	337,607	17,347
Forest products and horticultural specialty products sold ..... dollars...	29,119,053	283,846	53,766	5,740	111,995	112,345	...	...
All livestock and livestock products sold ..... dollars...	136,178,571	416,155	260,938	126,698	2,250	13,869	12,400	...
Poultry and poultry products sold ..... dollars...	69,629,392	192,568	106,155	72,643	...	13,770	...	...
Dairy products sold ..... dollars...	52,307,556	167,425	118,000	49,425	...	...	...	...
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	14,241,623	56,162	36,783	4,630	2,250	99	12,400	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	4,293	31	15	6	10	...	...	...
number...	182,986	738	546	172	20	...	...	...
Cows, including heifers that have calved ..... farms reporting...	4,001	28	13	5	10	...	...	...
number...	124,634	461	326	120	15	...	...	...
Milk cows ..... farms reporting...	3,780	27	12	5	10	...	...	...
number...	118,968	453	318	120	15	...	...	...
Heifers and heifer calves ..... farms reporting...	3,377	17	6	6	5	...	...	...
number...	47,175	232	186	41	5	...	...	...
Steers and bulls including steer and bull calves ..... farms reporting...	2,544	4	3	1	...	...	...	...
number...	11,177	45	34	11	...	...	...	...
Farms reporting by number on hand:								
Cattle and calves–								
1 head ..... farms reporting...	201	5	...	...	5	...	...	...
2 to 4 head ..... farms reporting...	498	12	7	...	5	...	...	...
5 to 9 head ..... farms reporting...	303	1	1	...	...	...	...	...
10 to 19 head ..... farms reporting...	345	1	...	1	...	...	...	...
20 to 49 head ..... farms reporting...	1,453	6	1	5	...	...	...	...
50 to 99 head ..... farms reporting...	1,235	5	5	...	...	...	...	...
100 to 499 head ..... farms reporting...	256	1	1	...	...	...	...	...
500 or more head ..... farms reporting...	2	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head ..... farms reporting...	366	5	...	...	5	...	...	...
2 to 9 head ..... farms reporting...	704	12	7	...	5	...	...	...
10 to 19 head ..... farms reporting...	367	...	...	...	...	...	...	...
20 to 29 head ..... farms reporting...	677	5	...	5	...	...	...	...
30 to 49 head ..... farms reporting...	1,212	5	5	...	...	...	...	...
50 to 74 head ..... farms reporting...	499	...	...	...	...	...	...	...
75 to 99 head ..... farms reporting...	80	...	...	...	...	...	...	...
100 or more head ..... farms reporting...	96	1	1	...	...	...	...	...
Milk cows–								
1 head ..... farms reporting...	402	10	5	...	5	...	...	...
2 to 9 head ..... farms reporting...	609	6	1	...	5	...	...	...
10 to 19 head ..... farms reporting...	305	...	...	...	...	...	...	...
20 to 29 head ..... farms reporting...	645	5	...	5	...	...	...	...
30 to 49 head ..... farms reporting...	1,167	5	5	...	...	...	...	...
50 to 74 head ..... farms reporting...	483	...	...	...	...	...	...	...
75 to 99 head ..... farms reporting...	76	...	...	...	...	...	...	...
100 or more head ..... farms reporting...	93	1	1	...	...	...	...	...
Horses and/or mules ..... farms reporting...	1,442	46	16	15	5	...	10	...
number...	4,720	81	36	30	5	...	10	...
Hogs and pigs ..... farms reporting...	1,349	28	8	10	...	5	5	...
number...	189,312	571	131	60	...	30	350	...
Born since June 1 ..... farms reporting...	856	12	2	5	...	...	5	...
number...	93,088	270	40	30	...	...	200	...
Born before June 1 ..... farms reporting...	1,014	22	7	5	...	5	5	...
number...	96,224	301	91	30	...	30	150	...
Sheep and lambs ..... farms reporting...	444	12	7	...	...	5	...	...
number...	7,231	67	27	...	...	40	...	...
Lambs under 1 year old ..... farms reporting...	287	7	7	...	...	...	...	...
number...	1,816	12	12	...	...	...	...	...
Sheep 1 year old and over ..... farms reporting...	413	12	7	...	...	5	...	...
number...	5,415	55	15	...	...	40	...	...
Ewes ..... farms reporting...	393	12	7	...	...	5	...	...
number...	4,673	48	13	...	...	35	...	...
Rams and wethers ..... farms reporting...	283	7	2	...	...	5	...	...
number...	742	7	2	...	...	5	...	...
Chickens 4 months old and over ..... farms reporting...	3,449	45	8	22	...	10	5	...
number...	12,658,127	18,781	411	15,210	...	3,060	100	...
Livestock and livestock products sold:								
Cattle and calves sold alive ..... farms reporting...	3,859	24	8	11	5	...	...	...
number...	106,357	358	258	55	45	...	...	...
dollars...	7,137,749	32,533	26,583	3,700	2,250	...	...	...
Hogs and pigs sold alive ..... farms reporting...	797	17	2	5	...	...	10	...
number...	216,316	750	320	30	...	...	400	...
dollars...	6,705,796	23,250	9,920	930	...	...	12,400	...
Sheep and lambs sold alive ..... farms reporting...	263	...	...	...	...	...	...	...
number...	3,745	...	...	...	...	...	...	...
dollars...	48,685	...	...	...	...	...	...	...
Milk and cream sold[1] ..... farms reporting...	3,015	11	6	5	...	...	...	...
pounds...	989,676,607	3,172,510	2,625,010	547,500	...	...	...	...
dollars...	52,307,556	167,425	118,000	49,425	...	...	...	...
Chickens including broilers sold ..... farms reporting...	4,530	34	7	22	...	5	...	...
dollars...	8,156,938	111,130	105,632	4,858	...	640	...	...
Chicken eggs sold ..... farms reporting...	4,520	35	3	27	...	5	...	...
dozens...	160,529,575	219,560	1,360	183,200	...	35,000	...	...
dollars...	59,395,944	81,238	503	67,785	...	12,950	...	...

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 5.–Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	567	6	1	...	...	...	5	...
number of litters...	19,314	52	12	...	...	...	40	...
1 or 2 litters....farms reporting...	95	...	...	...	...	...	...	...
3 to 9 litters....farms reporting...	211	5	...	...	...	...	5	...
10 to 19 litters....farms reporting...	91	1	1	...	...	...	...	...
20 to 39 litters....farms reporting...	71	...	...	...	...	...	...	...
40 to 69 litters....farms reporting...	26	...	...	...	...	...	...	...
70 or more litters....farms reporting...	73	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	495	6	1	...	...	...	5	...
number of litters...	10,209	26	6	...	...	...	20	...
December 1 to June 1....farms reporting...	475	6	1	...	...	...	5	...
number of litters...	9,105	26	6	...	...	...	20	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	4,605	61	15	16	10	5	10	5
acres...	126,326	638	297	141	85	5	90	20
Under 11 acres....farms reporting...	1,165	42	6	11	5	5	10	5
11 to 24 acres....farms reporting...	1,485	12	2	5	5	...	...	...
25 to 49 acres....farms reporting...	1,344	6	6	...	...	...	...	...
50 to 74 acres....farms reporting...	386	1	1	...	...	...	...	...
75 to 99 acres....farms reporting...	120	...	...	...	...	...	...	...
100 or more acres....farms reporting...	105	...	...	...	...	...	...	...
Harvested for grain....farms reporting...	4,019	56	10	16	10	5	10	5
acres...	88,069	428	127	101	85	5	90	20
bushels...	5,751,918	25,530	8,500	5,830	6,500	200	4,000	500
Sales....farms reporting...	2,154	34	4	5	10	...	10	5
bushels...	3,010,023	15,395	4,100	2,295	4,500	...	4,000	500
Wheat harvested....farms reporting...	2,260	34	9	15	...	5	5	...
acres...	39,600	568	148	150	...	120	150	...
bushels...	1,273,844	15,365	5,580	5,435	...	600	3,750	...
Sales....farms reporting...	2,014	34	9	15	...	5	5	...
bushels...	1,180,988	14,335	4,690	5,295	...	600	3,750	...
Oats harvested for grain....farms reporting...	1,463	5	...	5	...	...	...	...
acres...	21,842	100	...	100	...	...	...	...
bushels...	904,967	4,100	...	4,100	...	...	...	...
Sales....farms reporting...	402	...	...	...	...	...	...	...
bushels...	172,760	...	...	...	...	...	...	...
Barley harvested....farms reporting...	1,383	18	3	10	...	...	5	...
acres...	21,727	238	98	105	...	...	35	...
bushels...	863,574	11,197	4,287	6,175	...	...	735	...
Sales....farms reporting...	585	11	1	10	...	...	...	...
bushels...	455,844	5,562	637	4,925	...	...	...	...
Soybeans harvested for beans....farms reporting...	802	28	7	6	...	5	10	...
acres...	25,238	417	157	55	...	125	80	...
bushels...	648,762	10,000	4,900	1,625	...	1,875	1,600	...
Hay crops:								
Land from which hay was cut....acres...	196,141	965	609	216	130	...	10	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	2,929	39	19	15	...	...	5	...
acres...	86,395	655	505	140	...	...	10	...
tons...	233,009	1,391	1,131	245	...	...	15	...
Sales....farms reporting...	502	11	6	5	...	...	...	...
tons...	22,159	128	78	50	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	2,568	24	3	11	10	...	...	...
acres...	57,513	219	13	76	130	...	...	...
tons...	109,799	487	27	210	250	...	...	...
Sales....farms reporting...	435	6	1	...	5	...	...	...
tons...	10,730	211	11	...	200	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	479	1	1	...	...	...	...	...
acres...	6,320	68	68	...	...	...	...	...
tons...	9,844	47	47	...	...	...	...	...
Sales....farms reporting...	46	1	1	...	...	...	...	...
tons...	2,538	43	43	...	...	...	...	...
Other hay cut....farms reporting...	647	6	6	...	...	...	...	...
acres...	24,588	23	23	...	...	...	...	...
tons...	29,571	105	105	...	...	...	...	...
Sales....farms reporting...	92	...	...	...	...	...	...	...
tons...	15,051	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	912	...	...	...	...	...	...	...
acres...	21,325	...	...	...	...	...	...	...
tons, green weight...	121,007	...	...	...	...	...	...	...
Irish potatoes harvested for home use or for sale....farms reporting...	672	6	6	...	...	...	...	...
acres[2]..	22,053	330	330	...	...	...	...	...
hundredweight...	4,625,951	66,000	66,000	...	...	...	...	...
Sweetpotatoes harvested for home use or for sale....farms reporting...	855	65	25	30	5	...	5	...
acres[3]..	15,922	1,572	1,111	433	25	...	3	...
bushels...	2,547,155	265,835	202,710	59,875	2,500	...	750	...

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 5.–Fruit-and-nut farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Vegetables harvested for sale.....farms reporting...	2,855	176	46	65	20	15	25	5
Sales.....dollars...	31,020,805	1,125,620	740,540	266,015	64,690	11,250	41,625	1,500
Blueberries (tame).....farms reporting...	xxx	301	35	36	75	105	40	10
acres...	xxx	4,960	1,920	986	1,053	746	235	20
12-pint trays...	xxx	1,149,824	440,760	222,429	262,935	184,560	36,115	3,025
Cranberries.....farms reporting...	xxx	59	7	17	8	21	1	5
acres...	xxx	3,238	1,692	631	420	445	32	18
100-lb. barrels...	xxx	83,396	58,800	11,331	5,370	7,165	225	505
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	923	335	115	90	40	40	40	10
acres...	25,475	20,774	14,007	3,442	1,320	890	995	120
Apples[4].....farms reporting...	650	232	87	70	15	20	30	10
Trees of all ages.....number...	555,742	488,149	372,064	66,975	11,550	10,770	25,255	1,535
Trees not of bearing age.....number...	122,292	102,192	84,767	11,600	2,300	1,115	1,625	785
Trees of bearing age.....number...	433,450	385,957	287,297	55,375	9,250	9,655	23,630	750
Quantity harvested.....bushels...	2,951,713	2,733,912	2,350,952	228,950	46,000	55,260	52,000	750
Peaches[4].....farms reporting...	xxx	280	100	75	35	30	30	10
Trees of all ages.....number...	xxx	1,131,859	725,414	190,030	87,800	87,750	40,430	435
Trees not of bearing age.....number...	xxx	192,170	102,170	53,600	27,000	6,365	3,000	35
Trees of bearing age.....number...	xxx	939,689	623,244	136,430	60,800	81,385	37,430	400
Quantity harvested.....farms reporting...	xxx	274	99	75	35	30	30	5
bushels...	xxx	2,088,025	1,536,155	370,585	94,500	54,940	31,320	525

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include acreage for farms with less than 20 bushels harvested.
[4]Does not include data for farms with less than 20 trees and grapevines.

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

Part 3 of 5.–Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ... number...	11,726	3,593	298	845	1,170	685	515	80
Percent distribution ... percent...	xxx	100.0	8.3	23.5	32.6	19.1	14.3	2.2
Land in farms ... acres...	1,211,875	91,799	18,014	20,780	23,360	14,555	12,875	2,215
Percent distribution ... percent...	xxx	100.0	19.6	22.6	25.4	15.9	14.0	2.4
Average size of farm ... acres...	103.3	25.5	60.4	24.6	20.0	21.2	25.0	27.7
Value of land and buildings:								
Average per farm ... dollars...	47,548	27,283	60,671	32,018	22,548	20,819	21,379	16,900
Average per acre ... dollars...	513.02	1,309.84	1,615.58	1,562.13	1,224.11	1,253.78	977.09	473.39
Land in farms according to use:								
Cropland harvested ... farms reporting...	8,416	846	106	125	215	195	185	20
acres...	630,591	21,708	6,663	2,735	4,570	3,925	3,525	290
1 to 9 acres ... farms reporting...	1,327	330	30	60	80	80	70	10
10 to 19 acres ... farms reporting...	764	177	7	15	55	55	40	5
20 to 29 acres ... farms reporting...	570	92	7	15	40	5	25	...
30 to 49 acres ... farms reporting...	1,177	130	25	15	10	35	40	5
50 to 99 acres ... farms reporting...	2,628	88	13	20	30	15	10	...
100 to 199 acres ... farms reporting...	1,535	21	16	...	...	5	...	...
200 to 499 acres ... farms reporting...	366	7	7	...	...	...	...	...
500 to 999 acres ... farms reporting...	40	1	1	...	...	...	...	...
1,000 or more acres ... farms reporting...	9	...	...	...	...	...	...	...
Cropland used only for pasture ... farms reporting...	4,056	669	84	170	210	115	90	...
acres...	111,612	5,231	1,366	1,030	1,070	925	840	...
Cropland not harvested and not pastured ... farms reporting...	3,695	1,052	117	250	315	190	145	35
acres...	80,279	14,385	3,160	3,460	3,735	2,120	1,650	260
Soil-improvement grasses and legumes ... farms reporting...	1,187	234	29	70	60	55	10	10
acres...	22,540	4,674	1,844	1,080	930	665	50	105
Other cropland (idle and crop failure) ... farms reporting...	2,919	888	98	205	270	150	140	25
acres...	57,739	9,711	1,316	2,380	2,805	1,455	1,600	155
Woodland pastured ... farms reporting...	968	101	6	20	25	35	15	...
acres...	17,049	1,115	35	300	390	235	155	...
Woodland not pastured ... farms reporting...	5,672	1,462	142	320	465	265	230	40
acres...	180,588	19,009	2,819	3,515	5,315	3,150	3,490	720
Other pasture (not cropland and not woodland) ... farms reporting...	2,314	492	57	80	200	95	55	5
acres...	68,887	4,252	942	685	980	820	700	125
Improved pasture ... farms reporting...	849	135	25	25	45	30	10	...
acres...	18,310	990	225	220	125	300	120	...
Irrigated land in farms ... farms reporting...	1,855	51	6	...	10	20	15	...
acres...	75,818	910	555	...	40	290	25	...
Land use practices:								
Cropland in cover crops ... farms reporting...	2,801	143	48	20	25	10	30	10
acres...	117,612	2,759	1,839	65	340	125	295	95
Cropland used for grain or row crops farmed on the contour ... farms reporting...	518	41	11	...	30	...	...	...
acres...	19,050	1,115	405	...	710	...	...	...
Land in strip-cropping systems for soil-erosion control ... farms reporting...	442	5	...	...	5	...	...	...
acres...	22,379	255	...	...	255	...	...	...
System of terraces on crop and pasture land ... farms reporting...	512	11	1	...	5	5	...	...
acres...	26,962	265	150	...	100	15	...	...
FARM OPERATORS BY AGE								
Operators reporting age ... number...	11,508	3,526	291	830	1,160	670	515	60
Under 25 years ... number...	150	5	5	...	...	...	...	...
25 to 34 years ... number...	954	158	23	30	50	10	45	...
35 to 44 years ... number...	2,423	634	69	230	200	85	30	20
45 to 54 years ... number...	3,026	979	89	245	310	180	140	15
55 to 64 years ... number...	3,334	1,193	88	310	450	210	110	25
65 or more years ... number...	1,621	557	17	15	150	185	190	...
Average age ... years...	51.4	53.5	48.7	50.0	53.8	56.6	57.3	51.6
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total ... operators reporting...	3,019	835	40	140	320	160	165	10
1 to 99 days ... operators reporting...	1,152	181	11	40	90	15	15	10
100 to 199 days ... operators reporting...	469	126	6	20	35	30	35	...
200 or more days ... operators reporting...	1,398	528	23	80	195	115	115	...
With other members of family working off farm ... operators reporting...	709	240	15	30	65	50	80	...
With income from sources other than farm operated and off-farm work ... operators reporting...	1,711	534	24	105	190	90	125	...
With other income of family exceeding value of agricultural products sold ... operators reporting...	1,246	496	21	45	165	135	130	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting...	8,707	2,758	258	705	850	525	350	70
With other members of family working off farm ... operators reporting...	1,397	488	53	125	125	105	80	...
With income from sources other than farm operated ... operators reporting...	3,235	1,203	103	225	355	280	225	15
With other income of family exceeding value of agricultural products sold ... operators reporting...	755	368	13	60	60	110	125	...
FARMS BY SIZE								
Under 10 acres ... number...	2,308	1,407	82	235	525	325	215	25
10 to 49 acres ... number...	3,140	1,743	128	520	565	275	205	50
50 to 69 acres ... number...	745	137	17	30	20	30	40	...
70 to 99 acres ... number...	1,122	134	24	25	20	30	35	...
100 to 139 acres ... number...	1,449	87	12	25	15	15	20	...
140 to 179 acres ... number...	946	43	8	5	20	10	...	...
180 to 219 acres ... number...	703	1	1	...	...	...	...	...
220 to 259 acres ... number...	415	27	17	...	5	...	...	5
260 to 499 acres ... number...	703	6	6	...	...	...	...	...
500 to 999 acres ... number...	147	7	2	5	...	...	...	...
1,000 to 1,999 acres ... number...	33	1	1	...	...	...	...	...
2,000 or more acres ... number...	15	...	...	...	...	...	...	...

See footnotes at end of table.

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

Part 3 of 5.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ....number...	7,581	3,270	235	790	1,045	635	490	75
Part owners ....number...	2,849	203	33	35	85	30	15	5
All tenants ....number...	1,119	91	11	10	40	20	10	...
Cash tenants ....number...	772	61	11	5	30	15	...	...
Share-cash tenants ....number...	55	...	...	...	...	...	...	...
Crop-share tenants ....number...	81	...	...	...	...	...	...	...
Livestock-share tenants ....number...	50	...	...	...	...	...	...	...
Other and unspecified tenants ....number...	161	30	...	5	10	5	10	...
White farm operators:								
Full owners ....number...	7,531	3,265	235	790	1,040	635	490	75
Part owners ....number...	2,829	203	33	35	85	30	15	5
All tenants ....number...	1,114	91	11	10	40	20	10	...
Nonwhite farm operators:								
Full owners ....number...	50	5	...	...	5	...	...	...
Part owners ....number...	20	...	...	...	...	...	...	...
All tenants ....number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ....farms reporting...	1,995	158	13	25	35	40	40	5
....number...	2,056	163	13	30	35	40	40	5
Corn pickers ....farms reporting...	1,921	211	31	30	60	50	35	5
....number...	1,988	226	31	35	70	50	35	5
Pick-up balers ....farms reporting...	2,874	103	13	10	25	25	30	...
....number...	2,962	103	13	10	25	25	30	...
Field forage harvesters ....farms reporting...	1,862	37	7	5	15	10	...	...
....number...	2,050	43	8	10	15	10	...	...
Motortrucks ....farms reporting...	9,437	1,989	244	545	585	340	240	35
....number...	18,311	2,540	450	665	715	390	285	35
Tractors ....farms reporting...	9,119	1,573	198	295	440	315	290	35
....number...	25,079	2,370	370	420	645	460	425	50
Tractors other than garden ....farms reporting...	8,416	1,233	168	225	330	235	240	35
....number...	21,496	1,732	297	305	440	330	315	45
1 tractor ....farms reporting...	2,343	898	98	165	255	180	175	25
2 tractors ....farms reporting...	2,560	233	43	45	50	25	60	10
3 tractors ....farms reporting...	1,838	58	13	10	15	20	...	...
4 tractors ....farms reporting...	1,001	35	5	5	10	10	5	...
5 or more tractors ....farms reporting...	674	9	9	...	...	...	...	...
Wheel tractors ....farms reporting...	8,323	1,223	168	220	325	235	240	35
....number...	20,491	1,665	290	285	415	315	315	45
Crawler tractors ....farms reporting...	780	62	7	20	20	15	...	...
....number...	1,005	67	7	20	25	15	...	...
Garden tractors ....farms reporting...	2,909	593	63	115	185	125	100	5
....number...	3,583	638	73	115	205	130	110	5
Automobiles ....farms reporting...	10,381	3,086	291	755	990	565	410	75
....number...	14,508	3,733	423	910	1,180	645	490	85
Automobiles and/or motortrucks ....farms reporting...	11,403	3,392	292	820	1,115	635	455	75
Telephone ....farms reporting...	11,098	3,483	298	845	1,150	645	475	70
Home freezer ....farms reporting...	6,886	1,886	201	490	610	315	220	50
Milking machine ....farms reporting...	2,877	57	7	5	15	10	20	...
Electric milk cooler ....farms reporting...	2,922	57	7	5	10	10	25	...
Crop drier (for grain, forage, or other crops) ....farms reporting...	150	9	4	5	...	...	...	...
Power-operated elevator, conveyor, or blower ....farms reporting...	3,974	537	122	140	150	75	45	5
Farms by kind of road on which located:								
Hard surface ....farms reporting...	9,923	3,076	251	760	1,000	575	425	65
Gravel, shell, or shale ....farms reporting...	706	230	15	25	85	55	45	5
Dirt or unimproved ....farms reporting...	963	252	27	50	80	50	35	10
Less than 1 mile to a hard surface road ....farms reporting...	715	212	22	40	65	45	30	10
1 or more miles to a hard surface road ....farms reporting...	248	40	5	10	15	5	5	...
1 mile ....farms reporting...	203	25	5	5	10	...	5	...
2 or 3 miles ....farms reporting...	45	15	...	5	5	5	...	...
4 miles ....farms reporting...	...	...	...	...	...	...	...	...
5 or more miles ....farms reporting...	...	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	5,149	1,380	250	540	415	125	45	5
....persons...	14,041	2,194	724	715	555	150	45	5
Regular hired workers (employed 150 or more days) ....farms reporting...	4,159	1,009	244	385	285	65	25	5
....persons...	9,993	1,495	620	455	315	75	25	5
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	2,399	769	104	325	255	55	25	5
2 hired workers ....farms reporting...	869	176	81	55	30	10	...	...
3 or 4 hired workers ....farms reporting...	449	39	34	5	...	...	...	...
5 to 9 hired workers ....farms reporting...	311	17	17	...	...	...	...	...
10 or more hired workers ....farms reporting...	131	8	8	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	10,372	3,318	268	750	1,095	645	490	70
Not residing on farm operated ....operators reporting...	864	109	24	50	20	5	10	...
Operators not reporting residence ....number...	490	166	6	45	55	35	15	10

See footnotes at end of table.

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

Part 3 of 5.–Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	7,397	619	89	100	150	130	130	20
acres on which used...	495,307	16,257	6,222	1,975	3,160	2,340	2,390	170
tons...	195,766	4,445	2,002	497	837	552	499	58
Dry materials.....farms reporting...	7,367	619	89	100	150	130	130	20
tons...	191,671	4,440	1,997	497	837	552	499	58
Liquid materials.....farms reporting...	193	5	5	...	...	...	...	...
tons...	4,095	5	5	...	...	...	...	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	2,681	140	30	40	45	5	20	...
acres...	103,278	2,195	1,315	180	450	105	145	...
Dry materials.....farms reporting...	2,681	140	30	40	45	5	20	...
tons...	26,036	510	316	61	80	25	28	...
Liquid materials.....farms reporting...	15	...	...	...	...	...	...	...
tons...	38	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	567	50	5	10	15	15	5	...
acres...	12,090	305	15	80	60	145	5	...
Dry materials.....farms reporting...	567	50	5	10	15	15	5	...
tons...	2,399	49	5	10	11	20	3	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Corn.....farms reporting...	3,940	380	50	50	95	70	100	15
acres...	114,339	7,608	2,603	1,095	1,490	1,090	1,180	150
Dry materials.....farms reporting...	3,940	380	50	50	95	70	100	15
tons...	29,804	2,082	922	214	368	276	249	53
Liquid materials.....farms reporting...	70	5	5	...	...	...	...	...
tons...	117	5	5	...	...	...	...	...
Wheat.....farms reporting...	1,827	229	29	25	40	65	65	5
acres...	35,247	3,017	912	350	505	635	595	20
Dry materials.....farms reporting...	1,827	229	29	25	40	65	65	5
tons...	7,222	676	235	46	174	113	103	5
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	585	5	...	...	...	...	5	...
acres...	21,832	5	...	...	...	...	5	...
Dry materials.....farms reporting...	585	5	...	...	...	...	5	...
tons...	25,258	8	...	...	...	...	8	...
Liquid materials.....farms reporting...	10	...	...	...	...	...	...	...
tons...	18	...	...	...	...	...	...	...
All other crops.....farms reporting...	4,992	219	39	15	35	55	75	...
acres...	208,521	3,127	1,377	270	655	365	460	...
Dry materials.....farms reporting...	4,962	219	39	15	35	55	75	...
tons...	100,952	1,115	519	166	204	118	108	...
Liquid materials.....farms reporting...	128	...	...	...	...	...	...	...
tons...	3,922	...	...	...	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	3,714	269	49	40	90	40	50	...
acres limed...	108,129	3,455	1,220	430	940	330	535	...
tons...	107,724	4,040	1,330	455	1,225	455	575	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	11,716	3,593	298	845	1,170	685	515	80
Feed for livestock and poultry.....farms reporting...	8,194	3,593	298	845	1,170	685	515	80
dollars...	67,785,386	50,770,507	13,334,772	16,897,585	14,140,120	4,739,725	1,550,755	107,550
Under $100.....farms reporting...	300	5	...	...	...	...	...	5
$100 to $999.....farms reporting...	1,274	135	...	...	...	25	85	25
$1,000 to $1,999.....farms reporting...	863	160	...	...	...	15	105	40
$2,000 to $4,999.....farms reporting...	1,781	505	...	...	60	110	325	10
$5,000 or more.....farms reporting...	3,976	2,788	298	845	1,110	535	...	...
Purchase of livestock and poultry.....farms reporting...	6,006	3,132	292	795	1,040	575	370	60
dollars...	14,781,955	5,558,367	1,724,447	1,792,250	1,358,775	456,840	204,160	21,895
Under $1,000.....farms reporting...	2,996	1,605	30	165	570	455	330	55
$1,000 to $2,499.....farms reporting...	1,558	1,016	96	430	365	85	35	5
$2,500 to $4,999.....farms reporting...	859	332	77	135	90	25	5	...
$5,000 to $9,999.....farms reporting...	350	102	37	45	10	10	...	...
$10,000 or more.....farms reporting...	243	77	52	20	5	...	...	...
Machine hire.....farms reporting...	4,051	724	89	175	220	110	120	10
dollars...	1,503,602	139,270	49,615	32,755	33,135	10,210	13,100	455
Under $200.....farms reporting...	1,992	536	41	120	160	95	110	10
$200 to $999.....farms reporting...	1,737	165	30	50	60	15	10	...
$1,000 or more.....farms reporting...	322	23	18	5	...	...	...	...
Hired labor.....farms reporting...	8,679	2,023	278	700	665	265	105	10
dollars...	41,261,134	3,852,721	1,934,506	1,080,850	602,295	165,185	66,485	3,400
Under $200.....farms reporting...	710	240	...	30	95	85	25	5
$200 to $499.....farms reporting...	1,071	385	10	100	170	65	40	...
$500 to $999.....farms reporting...	958	351	21	125	120	65	15	5
$1,000 to $2,499.....farms reporting...	2,174	681	41	340	240	40	20	...
$2,500 to $4,999.....farms reporting...	1,653	214	99	70	35	5	5	...
$5,000 to $9,999.....farms reporting...	1,196	119	79	30	5	5	...	...
$10,000 to $19,999.....farms reporting...	626	12	7	5	...	...	...	...
$20,000 to $49,999.....farms reporting...	220	14	14	...	...	...	...	...
$50,000 or more.....farms reporting...	71	7	7	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	5,967	534	64	80	160	90	120	20
dollars...	6,223,041	81,334	34,809	8,750	20,265	7,465	8,450	1,595
Under $100.....farms reporting...	1,121	351	16	50	130	50	95	10
$100 to $499.....farms reporting...	2,717	144	19	30	20	40	25	10
$500 to $999.....farms reporting...	948	21	16	...	5	...	...	...
$1,000 or more.....farms reporting...	1,181	18	13	...	5	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	11,566	3,508	298	840	1,140	660	490	80
dollars...	8,683,699	1,151,038	360,013	310,755	268,400	119,770	79,880	12,220
Under $100.....farms reporting...	1,515	990	20	140	285	290	205	50
$100 to $499.....farms reporting...	4,646	1,857	82	440	730	320	260	25
$500 to $999.....farms reporting...	2,950	443	88	200	95	35	20	5
$1,000 to $4,999.....farms reporting...	2,297	208	98	60	30	15	5	...
$5,000 or more.....farms reporting...	158	10	10	...	...	...	...	...

See footnotes at end of table.

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

Part 3 of 5.—Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ... total, dollars	235,957,902	69,496,098	22,011,742	22,358,529	17,639,915	5,388,022	1,952,264	145,626
average per farm, dollars	20,123	19,342	73,865	26,460	15,077	7,866	3,791	1,820
All crops sold ... dollars	99,779,331	1,015,731	413,634	185,189	177,504	122,520	112,572	4,312
Field crops, other than vegetables and fruits and nuts, sold ... dollars	21,265,958	690,128	254,075	105,641	132,874	102,277	92,462	2,799
Vegetables sold ... dollars	31,020,805	195,770	140,500	22,800	12,315	6,500	12,780	875
Fruits and nuts sold ... dollars	18,373,515	125,328	19,039	56,748	30,930	12,443	5,530	638
Forest products and horticultural specialty products sold ... dollars	29,119,053	4,505	20	...	1,385	1,300	1,800	...
All livestock and livestock products sold ... dollars	136,178,571	68,480,367	21,598,108	22,173,340	17,462,411	5,265,502	1,839,692	141,314
Poultry and poultry products sold ... dollars	69,629,392	67,873,061	21,260,866	22,098,731	17,380,659	5,209,381	1,782,265	141,159
Dairy products sold ... dollars	52,307,556	370,151	252,491	45,425	29,795	18,740	23,700	...
Livestock and livestock products, other than poultry and dairy, sold ... dollars	14,241,623	237,155	84,751	29,184	51,957	37,381	33,727	155
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ... farms reporting	4,293	403	17	50	120	96	110	10
number	182,986	3,177	892	315	925	555	480	10
Cows, including heifers that have calved ... farms reporting	4,001	338	12	40	90	91	95	10
number	124,634	1,660	551	165	470	204	260	10
Milk cows ... farms reporting	3,780	313	12	40	80	86	85	10
number	118,968	1,386	537	165	260	189	225	10
Heifers and heifer calves ... farms reporting	3,377	208	17	25	55	41	70	...
number	47,175	957	209	80	235	268	165	...
Steers and bulls including steer and bull calves ... farms reporting	2,544	147	11	15	70	26	25	...
number	11,177	560	132	70	220	83	55	...
Farms reporting by number on hand:								
Cattle and calves—								
1 head ... farms reporting	201	100	...	15	35	25	15	10
2 to 4 head ... farms reporting	498	160	...	25	45	35	55	...
5 to 9 head ... farms reporting	303	75	5	...	20	15	35	...
10 to 19 head ... farms reporting	345	26	...	5	...	16	5	...
20 to 49 head ... farms reporting	1,453	35	5	5	20	5	...	...
50 to 99 head ... farms reporting	1,235	1	1	...	...	...	...	...
100 to 499 head ... farms reporting	256	6	6	...	...	...	...	...
500 or more head ... farms reporting	2	...	...	...	...	...	...	...
Cows, including heifers that have calved—								
1 head ... farms reporting	366	145	...	25	35	50	25	10
2 to 9 head ... farms reporting	704	166	5	10	40	41	70	...
10 to 19 head ... farms reporting	367	5	...	...	5	...	...	...
20 to 29 head ... farms reporting	677	10	...	5	5	...	...	...
30 to 49 head ... farms reporting	1,212	5	...	...	5	...	...	...
50 to 74 head ... farms reporting	499	6	6	...	...	...	...	...
75 to 99 head ... farms reporting	80	...	...	...	...	...	...	...
100 or more head ... farms reporting	96	1	1	...	...	...	...	...
Milk cows—								
1 head ... farms reporting	402	140	...	25	35	50	20	10
2 to 9 head ... farms reporting	609	156	5	10	40	36	65	...
10 to 19 head ... farms reporting	305	...	...	...	...	...	...	...
20 to 29 head ... farms reporting	645	10	...	5	5	...	...	...
30 to 49 head ... farms reporting	1,167	...	...	...	...	...	...	...
50 to 74 head ... farms reporting	483	6	6	...	...	...	...	...
75 to 99 head ... farms reporting	76	1	1	...	...	...	...	...
100 or more head ... farms reporting	93	...	...	...	...	...	...	...
Horses and/or mules ... farms reporting	1,442	110	10	50	10	20	20	...
number	4,720	200	10	110	10	40	30	...
Hogs and pigs ... farms reporting	1,349	131	6	15	45	25	35	5
number	189,312	1,615	30	215	585	85	500	200
Born since June 1 ... farms reporting	856	86	6	15	40	...	20	5
number	93,088	1,020	20	155	345	...	300	200
Born before June 1 ... farms reporting	1,014	80	5	5	15	25	30	...
number	96,224	595	10	60	240	85	200	...
Sheep and lambs ... farms reporting	444	211	11	30	85	30	55	...
number	7,231	2,496	206	690	925	150	525	...
Lambs under 1 year old ... farms reporting	287	146	11	25	60	15	35	...
number	1,816	650	70	225	165	50	140	...
Sheep 1 year old and over ... farms reporting	413	191	11	30	75	20	55	...
number	5,415	1,846	136	465	760	100	385	...
Ewes ... farms reporting	393	186	11	30	75	15	55	...
number	4,673	1,616	131	425	665	55	340	...
Rams and wethers ... farms reporting	283	140	5	30	60	15	30	...
number	742	230	5	40	95	45	45	...
Chickens 4 months old and over ... farms reporting	5,449	3,284	254	810	1,085	610	455	70
number	12,658,127	12,249,698	2,879,943	4,278,125	3,434,105	1,194,050	423,530	39,945
Livestock and livestock products sold:								
Cattle and calves sold alive ... farms reporting	3,859	242	17	15	60	65	85	...
number	106,357	1,457	517	145	390	225	180	...
dollars	7,137,749	178,370	82,730	12,050	31,935	32,990	18,665	...
Hogs and pigs sold alive ... farms reporting	797	60	...	10	25	5	15	5
number	216,316	950	...	100	350	115	380	5
dollars	6,705,796	29,450	...	3,100	10,850	3,565	11,780	155
Sheep and lambs sold alive ... farms reporting	263	121	11	25	55	5	25	...
number	3,745	1,120	120	300	490	40	170	...
dollars	48,685	14,560	1,560	3,900	6,370	520	2,210	...
Milk and cream sold [1] ... farms reporting	3,015	83	7	5	25	11	35	...
pounds	989,676,607	7,760,423	5,059,386	930,000	703,801	535,705	531,531	...
dollars	52,307,556	370,151	252,491	45,425	29,795	18,740	23,700	...
Chickens including broilers sold ... farms reporting	4,530	3,530	275	845	1,155	670	515	70
dollars	8,156,938	7,873,408	3,396,402	1,632,411	1,967,653	556,297	309,916	10,729
Chicken eggs sold ... farms reporting	4,520	3,339	254	810	1,090	650	465	70
dozens	160,529,575	156,863,635	45,052,610	54,183,180	40,999,745	12,420,065	3,893,360	314,675
dollars	59,395,944	58,039,543	16,669,464	20,047,775	15,169,906	4,595,424	1,440,544	116,430

See footnotes at end of table.

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

Part 3 of 5.–Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	567	35	...	5	10	5	15	...
number of litters...	19,314	240	...	15	120	5	100	...
1 or 2 litters....farms reporting...	95	5	...	...	...	5	...	...
3 to 9 litters....farms reporting...	211	25	...	5	5	...	15	...
10 to 19 litters....farms reporting...	91	5	...	...	5	...	...	...
20 to 39 litters....farms reporting...	71	...	...	...	...	...	...	...
40 to 69 litters....farms reporting...	26	...	...	...	...	...	...	...
70 or more litters....farms reporting...	73	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	495	25	...	5	5	...	15	...
number of litters...	10,209	115	...	10	45	...	60	...
December 1 to June 1....farms reporting...	475	35	...	5	10	5	15	...
number of litters...	9,105	125	...	5	75	5	40	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	4,605	494	54	60	135	110	120	15
acres...	126,326	8,633	2,763	1,185	1,845	1,345	1,345	150
Under 11 acres....farms reporting...	1,165	230	5	15	75	65	65	5
11 to 24 acres....farms reporting...	1,485	191	16	25	50	40	50	10
25 to 49 acres....farms reporting...	1,344	31	6	15	5	...	5	...
50 to 74 acres....farms reporting...	386	28	13	5	5	5	...	...
75 to 99 acres....farms reporting...	120	7	7	...	...	...	...	...
100 or more acres....farms reporting...	105	7	7	...	...	...	...	...
Harvested for grain....farms reporting...	4,019	474	54	55	130	105	115	15
acres...	88,069	8,179	2,584	1,115	1,745	1,265	1,320	150
bushels...	5,751,918	507,048	169,178	80,700	106,205	70,690	73,525	6,750
Sales....farms reporting...	2,154	287	42	30	75	70	65	5
bushels...	3,010,023	307,693	113,143	61,500	51,950	40,325	39,275	1,500
Wheat harvested....farms reporting...	2,260	286	36	25	65	70	80	10
acres...	39,600	3,581	951	370	700	740	730	90
bushels...	1,273,844	100,335	31,655	10,600	17,150	20,465	18,665	1,800
Sales....farms reporting...	2,014	206	36	25	45	40	60	...
bushels...	1,180,988	78,509	23,424	9,860	14,030	15,555	15,640	...
Oats harvested for grain....farms reporting...	1,463	95	...	15	25	30	25	...
acres...	21,842	800	...	205	180	280	135	...
bushels...	904,967	31,110	...	9,750	6,400	9,225	5,735	...
Sales....farms reporting...	402	30	...	10	5	10	5	...
bushels...	172,760	15,180	...	8,880	1,000	4,800	500	...
Barley harvested....farms reporting...	1,383	78	23	10	25	10	10	...
acres...	21,727	1,050	455	55	410	70	60	...
bushels...	863,574	33,440	14,915	1,225	13,400	2,450	1,450	...
Sales....farms reporting...	585	52	12	...	20	10	10	...
bushels...	455,844	21,835	8,665	...	9,620	2,350	1,200	...
Soybeans harvested for beans....farms reporting...	802	52	27	...	10	...	10	5
acres...	25,238	777	467	...	160	...	130	20
bushels...	648,762	23,016	14,301	...	5,540	...	2,800	375
Hay crops:								
Land from which hay was cut....acres...	196,141	4,714	1,259	510	840	1,205	900	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	2,929	102	17	15	30	...	40	...
acres...	86,395	1,135	580	45	115	...	395	...
tons...	233,009	2,120	1,215	85	165	...	655	...
Sales....farms reporting...	502	32	7	5	5	...	15	...
tons...	22,159	885	590	35	25	...	235	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	2,568	217	22	20	50	65	60	...
acres...	57,513	2,479	319	115	665	935	445	...
tons...	109,799	4,218	558	225	1,165	1,635	635	...
Sales....farms reporting...	435	67	12	10	20	20	5	...
tons...	10,730	1,573	443	90	365	670	5	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	479	15	...	5	5	5	...	...
acres...	6,320	130	...	45	10	75	...	...
tons...	9,844	185	...	50	10	125	...	...
Sales....farms reporting...	46	...	...	...	...	...	...	...
tons...	2,538	...	...	...	...	...	...	...
Other hay cut....farms reporting...	647	56	6	15	...	20	15	...
acres...	24,588	700	160	305	...	175	60	...
tons...	29,571	826	141	350	...	250	85	...
Sales....farms reporting...	92	11	6	...	...	5	...	...
tons...	15,051	156	141	...	...	15	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	912	17	7	...	5	5	...	...
acres...	21,325	270	200	...	50	20	...	...
tons, green weight...	121,007	1,420	1,330	...	60	30	...	...
Irish potatoes harvested for home use or for sale....farms reporting...	672	15	5	...	...	...	5	5
acres[2]..	22,053	8	...	...	...	...	7	1
hundredweight...	4,625,951	255	30	...	...	...	180	45
Sweetpotatoes harvested for home use or for sale....farms reporting...	855	25	...	...	5	...	15	5
acres[3]..	15,922	128	...	...	125	...	3	...
bushels...	2,547,155	7,895	...	...	7,500	...	320	75

See footnotes at end of table.

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

Part 3 of 5.–Poultry farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Vegetables harvested for sale.....farms reporting...	2,855	151	16	25	25	25	50	10
Sales.....dollars...	31,020,805	195,770	140,500	22,800	12,315	6,500	12,780	875
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	923	111	11	20	20	30	25	5
acres...	25,475	474	66	198	58	80	71	1
Apples[4].....farms reporting...	650	91	6	20	10	30	20	5
Trees of all ages.....number...	555,742	9,565	1,450	4,035	80	1,175	2,725	100
Trees not of bearing age.....number...	122,292	3,135	850	1,710	20	375	80	100
Trees of bearing age.....number...	433,450	6,430	600	2,325	60	800	2,645	...
Quantity harvested.....bushels...	2,951,713	28,620	6,250	21,250	20	1,050	50	...

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include acreage for farms with less than 20 bushels harvested.
[4]Does not include data for farms with less than 20 trees and grapevines.

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

Part 4 of 5.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ... number...	11,726	2,744	198	915	1,096	415	115	5
Percent distribution ... percent...	xxx	100.0	7.2	33.3	39.9	15.1	4.2	0.2
Land in farms ... acres...	1,211,875	501,844	77,434	194,430	173,735	46,915	9,280	50
Percent distribution ... percent...	xxx	100.0	15.4	38.7	34.6	9.3	1.8	(Z)
Average size of farm ... acres...	103.3	182.9	391.1	212.5	158.5	113.0	80.7	10.0
Value of land and buildings:								
Average per farm ... dollars...	47,548	58,195	123,661	68,043	51,759	34,958	23,412	10,000
Average per acre ... dollars...	513.02	328.74	349.20	318.73	334.23	323.49	322.79	1,000.00
Land in farms according to use:								
Cropland harvested ... farms reporting...	8,416	2,707	191	910	1,091	415	100	...
acres...	630,591	261,607	43,722	102,945	88,000	23,315	3,625	...
1 to 9 acres ... farms reporting...	1,327	25	...	10	...	10	5	...
10 to 19 acres ... farms reporting...	764	60	...	...	10	20	30	...
20 to 29 acres ... farms reporting...	570	70	...	10	40	5	15	...
30 to 49 acres ... farms reporting...	1,177	315	...	35	115	145	20	...
50 to 99 acres ... farms reporting...	2,628	1,312	26	370	671	215	30	...
100 to 199 acres ... farms reporting...	1,535	784	74	445	245	20	...	...
200 to 499 acres ... farms reporting...	366	132	82	40	10	...	...	...
500 to 999 acres ... farms reporting...	40	8	8	...	...	...	...	...
1,000 or more acres ... farms reporting...	9	1	1	...	...	...	...	...
Cropland used only for pasture ... farms reporting...	4,056	2,234	173	805	831	360	65	...
acres...	111,612	81,751	11,786	33,525	26,235	8,865	1,340	...
Cropland not harvested and not pastured ... farms reporting...	3,695	582	37	165	240	125	15	...
acres...	80,279	13,947	1,277	3,875	6,025	2,535	235	...
Soil-improvement grasses and legumes ... farms reporting...	1,187	165	15	65	75	10	...	...
acres...	22,540	3,730	620	945	2,040	125	...	...
Other cropland (idle and crop failure) ... farms reporting...	2,919	504	24	135	205	125	15	...
acres...	57,739	10,217	657	2,930	3,985	2,410	235	...
Woodland pastured ... farms reporting...	968	592	32	255	170	100	30	5
acres...	17,049	12,095	1,305	4,870	4,400	1,010	495	15
Woodland not pastured ... farms reporting...	5,672	1,671	125	550	681	250	60	5
acres...	180,588	51,171	8,311	17,555	20,050	4,220	1,005	30
Other pasture (not cropland and not woodland) ... farms reporting...	2,314	1,245	60	470	495	175	45	...
acres...	68,887	50,356	6,091	19,855	18,155	4,485	1,770	...
Improved pasture ... farms reporting...	849	488	28	250	185	20	5	...
acres...	18,310	13,840	2,390	6,100	4,710	430	210	...
Irrigated land in farms ... farms reporting...	1,855	29	9	10	10	...	...	...
acres...	75,818	718	488	30	200	...	...	...
Land use practices:								
Cropland in cover crops ... farms reporting...	2,801	718	73	290	265	70	20	...
acres...	117,612	20,110	6,010	7,695	5,370	905	130	...
Cropland used for grain or row crops farmed on the contour ... farms reporting...	518	235	25	115	80	10	5	...
acres...	19,050	10,255	1,235	5,285	3,330	165	240	...
Land in strip-cropping systems for soil-erosion control ... farms reporting...	442	250	10	165	70	5	...	...
acres...	22,379	14,015	975	9,065	3,805	170	...	...
System of terraces on crop and pasture land ... farms reporting...	512	255	15	130	90	20	...	...
acres...	26,962	11,250	1,100	7,755	2,050	345	...	...
FARM OPERATORS BY AGE								
Operators reporting age ... number...	11,508	2,703	197	915	1,066	410	110	5
Under 25 years ... number...	150	85	10	25	40	...	10	...
25 to 34 years ... number...	954	317	26	115	131	40	5	...
35 to 44 years ... number...	2,423	549	39	230	200	65	15	...
45 to 54 years ... number...	3,026	719	49	210	330	105	25	...
55 to 64 years ... number...	3,334	677	57	260	230	100	25	5
65 or more years ... number...	1,621	356	16	75	135	100	30	...
Average age ... years...	51.4	49.6	48.2	48.1	49.2	54.0	52.4	63.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ... operators reporting...	3,019	545	40	165	205	90	45	...
1 to 99 days ... operators reporting...	1,152	241	11	105	90	25	10	...
100 to 199 days ... operators reporting...	469	81	6	10	30	30	5	...
200 or more days ... operators reporting...	1,398	223	23	50	85	35	30	...
With other members of family working off farm ... operators reporting...	709	150	5	45	50	30	20	...
With income from sources other than farm operated and off-farm work ... operators reporting...	1,711	314	29	90	130	50	15	...
With other income of family exceeding value of agricultural products sold ... operators reporting...	1,246	121	6	10	40	35	30	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting...	8,707	2,199	158	750	891	325	70	5
With other members of family working off farm ... operators reporting...	1,397	321	6	95	165	55	...	...
With income from sources other than farm operated ... operators reporting...	3,235	644	44	220	220	140	20	...
With other income of family exceeding value of agricultural products sold ... operators reporting...	755	50	...	5	20	20	5	...
FARMS BY SIZE								
Under 10 acres ... number...	2,308	10	5	...	...	...	5	...
10 to 49 acres ... number...	3,140	71	1	10	10	25	20	5
50 to 69 acres ... number...	745	100	...	15	35	15	35	...
70 to 99 acres ... number...	1,122	280	...	15	145	110	10	...
100 to 139 acres ... number...	1,449	680	5	120	345	185	25	...
140 to 179 acres ... number...	946	505	20	200	220	45	20	...
180 to 219 acres ... number...	703	431	31	190	185	25	...	...
220 to 259 acres ... number...	415	236	1	155	75	5	...	...
260 to 499 acres ... number...	703	377	92	205	75	5	...	...
500 to 999 acres ... number...	147	45	35	5	5	...	...	...
1,000 to 1,999 acres ... number...	33	8	7	...	1	...	...	...
2,000 or more acres ... number...	15	1	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 4 of 5.—Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ....number...	7,581	1,128	63	265	470	250	75	5
Part owners ....number...	2,849	1,004	83	440	381	75	25	...
All tenants ....number...	1,119	581	41	195	240	90	15	...
Cash tenants ....number...	772	436	41	160	160	60	15	...
Share-cash tenants ....number...	55	30	...	10	10	10	...	...
Crop-share tenants ....number...	81	25	...	5	20	...	...	...
Livestock-share tenants ....number...	50	45	...	20	20	5	...	...
Other and unspecified tenants ....number...	161	45	...	...	30	15	...	...
White farm operators:								
Full owners ....number...	7,531	1,123	63	260	470	250	75	5
Part owners ....number...	2,829	999	83	440	381	70	25	...
All tenants ....number...	1,114	581	41	195	240	90	15	...
Nonwhite farm operators.								
Full owners ....number...	50	5	...	5	...	...	...	...
Part owners ....number...	20	5	...	...	...	5	...	...
All tenants ....number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ....farms reporting...	1,995	1,068	88	435	390	145	10	...
....number...	2,056	1,098	98	450	395	145	10	...
Corn pickers ....farms reporting...	1,921	1,074	89	425	415	135	10	...
....number...	1,988	1,096	96	430	420	140	10	...
Pick-up balers ....farms reporting...	2,874	2,099	168	775	841	280	35	...
....number...	2,962	2,155	184	805	841	290	35	...
Field forage harvesters ....farms reporting...	1,862	1,634	178	715	621	110	10	...
....number...	2,050	1,783	232	765	656	120	10	...
Motortrucks ....farms reporting...	9,437	2,637	196	880	1,056	395	105	5
....number...	18,311	4,608	611	1,645	1,662	555	130	5
Tractors ....farms reporting...	9,119	2,683	192	905	1,081	400	105	...
....number...	25,079	8,188	906	3,300	2,927	910	145	...
Tractors other than garden ....farms reporting...	8,416	2,668	192	905	1,076	390	105	...
....number...	21,496	7,553	866	3,030	2,677	840	140	...
1 tractor ....farms reporting...	2,343	266	1	35	75	85	70	...
2 tractors ....farms reporting...	2,560	951	15	150	531	220	35	...
3 tractors ....farms reporting...	1,838	805	35	385	355	30	...	...
4 tractors ....farms reporting...	1,001	426	66	210	100	50	...	...
5 or more tractors ....farms reporting...	674	220	75	125	15	5	...	...
Wheel tractors ....farms reporting...	8,323	2,663	192	905	1,071	390	105	...
....number...	20,491	7,282	825	2,920	2,607	800	130	...
Crawler tractors ....farms reporting...	780	233	33	95	65	30	10	...
....number...	1,005	271	41	110	70	40	10	...
Garden tractors ....farms reporting...	2,909	618	38	255	250	70	5	...
....number...	3,583	635	40	270	250	70	5	...
Automobiles ....farms reporting...	10,381	2,519	178	885	1,031	335	90	...
....number...	14,508	3,817	356	1,455	1,411	450	145	...
Automobiles and/or motortrucks ....farms reporting...	11,403	2,734	198	915	1,091	410	115	5
Telephone ....farms reporting...	11,098	2,608	197	895	1,056	375	85	...
Home freezer ....farms reporting...	6,886	2,101	151	785	855	245	65	...
Milking machine ....farms reporting...	2,877	2,587	186	895	1,061	375	70	...
Electric milk cooler ....farms reporting...	2,922	2,663	192	900	1,081	400	90	...
Crop drier (for grain, forage, or other crops) ....farms reporting...	150	82	32	35	15	...	...	...
Power-operated elevator, conveyor, or blower ....farms reporting...	3,974	2,327	186	840	961	285	55	...
Farms by kind of road on which located:								
Hard surface ....farms reporting...	9,923	2,182	181	720	911	280	85	5
Gravel, shell, or shale ....farms reporting...	706	210	10	65	75	55	5	...
Dirt or unimproved ....farms reporting...	963	335	5	130	105	70	25	...
Less than 1 mile to a hard surface road ....farms reporting...	715	245	5	100	80	55	5	...
1 or more miles to a hard surface road ....farms reporting...	248	90	...	30	25	15	20	...
1 mile ....farms reporting...	203	80	...	25	20	15	20	...
2 or 3 miles ....farms reporting...	45	10	...	5	5	...	...	...
4 miles ....farms reporting...	...	...	...	...	...	...	...	...
5 or more miles ....farms reporting...	...	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	5,149	1,678	188	715	600	150	25	...
....persons...	14,041	3,363	1,068	1,195	875	195	30	...
Regular hired workers (employed 150 or more days) ....farms reporting...	4,159	1,463	188	650	500	105	20	...
....persons...	9,993	2,773	998	1,000	640	115	20	...
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	2,399	916	41	380	380	95	20	...
2 hired workers ....farms reporting...	869	362	37	210	105	10	...	...
3 or 4 hired workers ....farms reporting...	449	125	55	55	15	...	...	...
5 to 9 hired workers ....farms reporting...	311	41	36	5	...	...	...	...
10 or more hired workers ....farms reporting...	131	19	19	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	10,372	2,500	164	840	1,001	395	95	5
Not residing on farm operated ....operators reporting...	864	123	23	25	50	15	10	...
Operators not reporting residence ....number...	490	121	11	50	45	5	10	...

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 5.–Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	7,397	2,421	166	870	985	330	70	...
acres on which used...	495,307	195,243	33,143	85,785	62,855	12,370	1,090	...
tons...	195,766	46,605	7,828	20,460	15,096	3,019	202	...
Dry materials.....farms reporting...	7,367	2,421	166	870	985	330	70	...
tons...	191,671	46,496	7,828	20,380	15,067	3,019	202	...
Liquid materials.....farms reporting...	193	40	...	20	20	...	...	...
tons...	4,095	109	...	80	29	...	...	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	2,681	1,808	138	775	710	170	15	...
acres...	103,278	79,999	15,519	38,050	23,220	3,010	200	...
Dry materials.....farms reporting...	2,681	1,808	138	775	710	170	15	...
tons...	26,036	19,032	3,480	8,871	5,706	959	16	...
Liquid materials.....farms reporting...	15	15	...	10	5	...	...	...
tons...	38	38	...	35	3	...	...	...
Other pasture (not cropland).....farms reporting...	567	427	22	215	170	20	...	...
acres...	12,090	9,775	930	4,195	4,300	350	...	...
Dry materials.....farms reporting...	567	427	22	215	170	20	...	...
tons...	2,399	1,881	171	789	843	78	...	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Corn.....farms reporting...	3,940	2,179	139	805	890	285	60	...
acres...	114,339	68,375	11,095	29,140	22,425	5,100	615	...
Dry materials.....farms reporting...	3,940	2,179	139	805	890	285	60	...
tons...	29,804	15,980	2,600	7,032	5,110	1,110	128	...
Liquid materials.....farms reporting...	70	35	...	15	20	...	...	...
tons...	117	61	...	35	26	...	...	...
Wheat.....farms reporting...	1,827	778	38	260	315	155	10	...
acres...	35,247	11,354	1,184	4,505	4,160	1,445	60	...
Dry materials.....farms reporting...	1,827	778	38	260	315	155	10	...
tons...	7,222	2,444	205	904	922	405	8	...
Liquid materials.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
Irish potatoes.....farms reporting...	585	42	2	15	20	5	...	...
acres...	21,832	567	97	280	185	5	...	...
Dry materials.....farms reporting...	585	42	2	15	20	5	...	...
tons...	25,258	607	96	298	208	5	...	...
Liquid materials.....farms reporting...	10	5	...	5	...	...	...	...
tons...	18	10	...	10	...	...	...	...
All other crops.....farms reporting...	4,992	1,103	73	405	420	175	30	...
acres...	208,521	25,173	4,318	9,615	8,565	2,460	215	...
Dry materials.....farms reporting...	4,962	1,103	73	405	420	175	30	...
tons...	100,952	6,552	1,276	2,486	2,278	462	50	...
Liquid materials.....farms reporting...	128	...	...	...	...	...	...	...
tons...	3,922	...	...	...	...	...	...	...
Lime or lining materials used during the year.....farms reporting...	3,714	1,375	100	605	490	145	35	...
acres limed...	108,129	36,049	6,014	17,005	9,790	2,890	350	...
tons...	107,724	46,008	7,323	23,540	11,965	2,945	235	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	11,716	2,744	198	915	1,096	415	115	5
Feed for livestock and poultry.....farms reporting...	8,194	2,739	193	915	1,096	415	115	5
dollars...	67,785,386	13,941,837	3,087,041	5,957,310	3,883,631	845,345	165,405	3,105
Under $100.....farms reporting...	300	15	...	...	...	5	10	...
$100 to $999.....farms reporting...	1,274	180	...	10	55	80	30	5
$1,000 to $1,999.....farms reporting...	863	466	11	65	195	140	55	...
$2,000 to $4,999.....farms reporting...	1,781	1,042	26	235	596	170	15	...
$5,000 or more.....farms reporting...	3,976	1,036	156	605	250	20	5	...
Purchase of livestock and poultry.....farms reporting...	6,006	1,765	169	680	656	220	35	5
dollars...	14,781,955	6,006,437	1,871,727	2,299,455	1,575,000	219,900	40,145	210
Under $1,000.....farms reporting...	2,996	625	30	170	225	165	30	5
$1,000 to $2,499.....farms reporting...	1,558	401	16	165	190	30	...	...
$2,500 to $4,999.....farms reporting...	859	452	31	225	176	20	...	...
$5,000 to $9,999.....farms reporting...	350	180	40	80	50	5	5	...
$10,000 or more.....farms reporting...	243	107	52	40	15	...	...	...
Machine hire.....farms reporting...	4,051	1,429	64	445	580	270	70	...
dollars...	1,503,602	496,770	35,320	182,895	207,925	59,485	11,145	...
Under $200.....farms reporting...	1,992	625	5	145	260	170	45	...
$200 to $999.....farms reporting...	1,737	712	52	260	280	95	25	...
$1,000 or more.....farms reporting...	322	92	7	40	40	5	...	...
Hired labor.....farms reporting...	8,679	2,298	198	840	900	305	55	...
dollars...	41,261,134	8,484,132	3,614,007	2,779,655	1,772,290	285,950	32,230	...
Under $200.....farms reporting...	710	180	...	30	55	80	15	...
$200 to $499.....farms reporting...	1,071	280	5	40	135	75	25	...
$500 to $999.....farms reporting...	958	260	5	65	140	45	5	...
$1,000 to $2,499.....farms reporting...	2,174	595	15	195	300	80	5	...
$2,500 to $4,999.....farms reporting...	1,653	540	15	290	215	15	5	...
$5,000 to $9,999.....farms reporting...	1,196	343	78	205	50	10	...	...
$10,000 to $19,999.....farms reporting...	626	65	45	15	5	...	...	...
$20,000 to $49,999.....farms reporting...	220	23	23	...	...	...	...	...
$50,000 or more.....farms reporting...	71	12	12	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	5,967	1,790	100	620	750	245	75	...
dollars...	6,223,041	610,120	82,200	223,770	247,985	41,315	14,850	...
Under $100.....farms reporting...	1,121	245	...	65	60	80	40	...
$100 to $499.....farms reporting...	2,717	1,183	38	400	560	155	30	...
$500 to $999.....farms reporting...	948	285	35	135	105	10	...	...
$1,000 or more.....farms reporting...	1,181	77	27	20	25	...	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	11,566	2,744	198	915	1,096	415	115	5
dollars...	8,683,699	2,383,545	559,195	856,730	760,250	176,320	30,425	625
Under $100.....farms reporting...	1,515	55	...	...	10	20	25	...
$100 to $499.....farms reporting...	4,646	810	15	155	305	255	75	5
$500 to $999.....farms reporting...	2,950	1,171	20	415	606	120	10	...
$1,000 to $4,999.....farms reporting...	2,297	672	132	345	170	20	5	...
$5,000 or more.....farms reporting...	158	36	31	...	5	...	...	...

See footnotes at end of table.

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

Part 4 of 5.–Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	235,957,902	59,726,854	14,066,052	25,357,717	16,712,986	3,143,085	440,529	6,485
average per farm, dollars...	20,123	21,766	71,041	27,713	15,249	7,574	3,831	1,297
All crops sold ..... dollars...	99,779,331	3,193,528	647,701	1,197,568	1,145,720	191,301	11,238	...
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	21,265,958	2,350,415	333,381	1,041,609	783,194	186,993	5,238	...
Vegetables sold..... dollars...	31,020,805	669,390	256,895	104,865	300,455	2,175	5,000	...
Fruits and nuts sold..... dollars...	18,373,515	156,818	55,575	44,274	56,661	308	...	...
Forest products and horticultural specialty products sold..... dollars...	29,119,053	16,905	1,850	6,820	5,410	1,825	1,000	...
All livestock and livestock products sold..... dollars...	136,178,571	56,533,326	13,418,351	24,160,149	15,567,266	2,951,784	429,291	6,485
Poultry and poultry products sold..... dollars...	69,629,392	893,399	22,999	478,201	287,951	99,211	3,657	1,380
Dairy products sold..... dollars...	52,307,556	50,660,876	12,148,791	21,663,810	13,968,825	2,526,425	348,060	4,965
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	14,241,623	4,979,051	1,246,561	2,018,138	1,310,490	326,148	77,574	140
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	4,293	2,729	198	905	1,091	415	115	5
number...	182,986	155,524	30,942	62,995	48,222	11,005	2,340	20
Cows, including heifers that have calved..... farms reporting...	4,001	2,729	198	905	1,091	415	115	5
number...	124,634	113,825	22,541	45,695	35,739	8,255	1,575	20
Milk cows..... farms reporting...	3,780	2,729	198	905	1,091	415	115	5
number...	118,968	113,333	22,389	45,530	35,564	8,255	1,575	20
Heifers and heifer calves..... farms reporting...	3,377	2,412	166	820	951	365	110	...
number...	47,175	38,038	7,680	15,905	11,383	2,430	640	...
Steers and bulls including steer and bull calves..... farms reporting...	2,544	1,670	160	635	595	220	60	...
number...	11,177	3,661	721	1,395	1,100	320	125	...
Farms reporting by number on hand:								
Cattle and calves–								
1 head..... farms reporting...	201	...	...	...	...	...	...	...
2 to 4 head..... farms reporting...	498	5	...	...	...	...	...	5
5 to 9 head..... farms reporting...	303	35	...	...	...	20	15	...
10 to 19 head..... farms reporting...	345	130	...	...	10	70	50	...
20 to 49 head..... farms reporting...	1,453	1,225	...	130	735	310	50	...
50 to 99 head..... farms reporting...	1,235	1,117	66	690	346	15	...	...
100 to 499 head..... farms reporting...	256	215	130	85	...	...	...	...
500 or more head..... farms reporting...	2	2	2	...	...	...	...	...
Cows, including heifers that have calved–								
1 head..... farms reporting...	366	...	...	...	...	...	...	...
2 to 9 head..... farms reporting...	704	75	...	...	...	25	45	5
10 to 19 head..... farms reporting...	367	265	...	...	30	180	55	...
20 to 29 head..... farms reporting...	677	615	...	30	400	180	5	...
30 to 49 head..... farms reporting...	1,212	1,136	15	465	621	25	10	...
50 to 74 head..... farms reporting...	499	476	66	365	40	5	...	...
75 to 99 head..... farms reporting...	80	70	40	30	...	...	...	...
100 or more head..... farms reporting...	96	92	77	15	...	...	...	...
Milk cows–								
1 head..... farms reporting...	402	...	...	...	...	...	...	...
2 to 9 head..... farms reporting...	609	75	...	...	...	25	45	5
10 to 19 head..... farms reporting...	305	260	...	...	25	180	55	...
20 to 29 head..... farms reporting...	645	625	...	30	410	180	5	...
30 to 49 head..... farms reporting...	1,167	1,136	15	470	616	25	10	...
50 to 74 head..... farms reporting...	483	471	66	360	40	5	...	...
75 to 99 head..... farms reporting...	76	70	40	30	...	...	...	...
100 or more head..... farms reporting...	93	92	77	15	...	...	...	...
Horses and/or mules..... farms reporting...	1,442	525	35	205	175	95	15	...
number...	4,720	1,098	68	495	350	160	25	...
Hogs and pigs ..... farms reporting...	1,349	422	27	135	145	80	35	...
number...	189,312	5,115	1,320	1,280	1,250	955	310	...
Born since June 1..... farms reporting...	856	261	26	80	90	45	20	...
number...	93,088	2,831	776	880	530	510	135	...
Born before June 1..... farms reporting...	1,014	278	13	85	90	65	25	...
number...	96,224	2,284	544	400	720	445	175	...
Sheep and lambs ..... farms reporting...	444	96	1	30	35	20	10	...
number...	7,231	1,235	10	230	740	130	125	...
Lambs under 1 year old..... farms reporting...	287	56	1	25	10	15	5	...
number...	1,816	213	3	120	20	45	25	...
Sheep 1 year old and over..... farms reporting...	413	91	1	25	35	20	10	...
number...	5,415	1,022	7	110	720	85	100	...
Ewes..... farms reporting...	393	81	1	25	35	15	5	...
number...	4,673	947	7	95	695	65	85	...
Rams and wethers..... farms reporting...	283	55	...	10	20	15	10	...
number...	742	75	...	15	25	20	15	...
Chickens 4 months old and over..... farms reporting...	5,449	1,100	40	380	415	210	50	5
number...	12,658,127	206,138	6,423	82,355	73,225	38,225	3,910	2,000
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	3,859	2,733	197	915	1,091	410	115	5
number...	106,357	89,402	17,847	37,465	26,955	5,755	1,370	10
dollars...	7,137,749	4,780,498	1,187,068	1,962,575	1,252,840	303,105	74,770	140
Hogs and pigs sold alive..... farms reporting...	797	178	13	55	70	35	5	...
number...	216,316	5,583	1,918	1,645	1,360	605	55	...
dollars...	6,705,796	173,073	59,458	50,995	42,160	18,755	1,705	...
Sheep and lambs sold alive..... farms reporting...	263	60	...	20	20	15	5	...
number...	3,745	1,090	...	50	765	225	50	...
dollars...	48,685	14,170	...	650	9,945	2,925	650	...
Milk and cream sold[1]..... farms reporting...	3,015	2,744	198	915	1,096	415	115	5
pounds...	989,676,607	957,409,002	203,247,992	412,461,510	280,612,595	53,435,235	7,556,670	95,000
dollars...	52,307,556	50,660,876	12,148,791	21,663,810	13,968,825	2,526,425	348,060	4,965
Chickens including broilers sold..... farms reporting...	4,530	549	19	210	205	90	20	5
dollars...	8,156,938	89,268	3,357	38,539	36,534	9,526	672	640
Chicken eggs sold..... farms reporting...	4,520	604	14	225	230	115	15	5
dozens...	160,529,575	2,096,190	52,950	1,125,925	667,180	240,135	8,000	2,000
dollars...	59,395,944	775,586	19,592	416,587	246,857	88,850	2,960	740

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 5.–Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	567	179	9	65	50	40	15	...
number of litters...	19,314	1,012	182	315	155	185	175	...
1 or 2 litters....farms reporting...	95	75	5	20	30	10	10	...
3 to 9 litters....farms reporting...	211	80	...	40	15	25	...	...
10 to 19 litters....farms reporting...	91	17	2	5	5	5	...	...
20 to 39 litters....farms reporting...	71	5	...	...	...	...	5	...
40 to 69 litters....farms reporting...	26	1	1	...	...	...	...	...
70 or more litters....farms reporting...	73	1	1	...	...	...	...	...
June 2 to November 30....farms reporting...	495	138	3	50	30	40	15	...
number of litters...	10,209	417	97	135	60	100	25	...
December 1 to June 1....farms reporting...	475	138	8	50	45	30	5	...
number of litters...	9,105	595	85	180	95	85	150	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	4,605	2,470	160	865	995	370	80	...
acres...	126,326	75,355	12,305	30,490	25,285	6,445	830	...
Under 11 acres....farms reporting...	1,165	320	...	30	130	115	45	...
11 to 24 acres....farms reporting...	1,485	850	10	250	385	170	35	...
25 to 49 acres....farms reporting...	1,344	948	38	405	420	85	...	...
50 to 74 acres....farms reporting...	386	247	37	160	50	...	...	...
75 to 99 acres....farms reporting...	120	58	38	15	5	...	...	...
100 or more acres....farms reporting...	105	47	37	5	5	...	...	...
Harvested for grain....farms reporting...	4,019	1,995	135	680	830	295	55	...
acres...	88,069	41,091	5,811	16,005	14,855	3,900	520	...
bushels...	5,751,918	2,849,535	387,800	1,193,205	1,010,135	235,460	22,935	...
Sales....farms reporting...	2,154	783	43	275	355	105	5	...
bushels...	3,010,023	862,840	122,095	389,395	295,770	54,380	1,200	...
Wheat harvested....farms reporting...	2,260	956	51	335	385	170	15	...
acres...	39,600	12,463	1,338	4,960	4,460	1,635	70	...
bushels...	1,273,844	401,525	47,445	164,700	139,320	49,420	640	...
Sales....farms reporting...	2,014	836	51	305	335	140	5	...
bushels...	1,180,988	353,994	44,144	143,475	126,220	39,980	175	...
Oats harvested for grain....farms reporting...	1,463	1,095	59	380	426	205	25	...
acres...	21,842	17,230	1,815	6,790	6,010	2,395	220	...
bushels...	904,967	729,750	68,505	296,290	253,860	102,095	9,000	...
Sales....farms reporting...	402	235	10	80	75	65	5	...
bushels...	172,760	87,580	6,000	38,715	25,000	16,365	1,500	...
Barley harvested....farms reporting...	1,383	634	49	225	275	70	15	...
acres...	21,727	7,488	1,098	2,855	2,955	475	105	...
bushels...	863,574	288,705	39,950	117,250	116,140	12,865	2,500	...
Sales....farms reporting...	585	86	6	10	60	10	...	...
bushels...	455,844	30,565	6,000	4,000	19,415	1,150	...	...
Soybeans harvested for beans....farms reporting...	802	131	11	40	55	25	...	...
acres...	25,238	2,250	530	715	865	140	...	...
bushels...	648,762	61,275	15,325	18,975	23,500	3,475	...	...
Hay crops:								
Land from which hay was cut....acres...	196,141	141,717	27,467	54,195	45,980	11,915	2,160	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	2,929	2,000	179	780	806	205	30	...
acres...	86,395	67,986	14,246	28,425	21,065	3,730	520	...
tons...	233,009	187,698	37,003	83,595	57,275	8,895	930	...
Sales....farms reporting...	502	81	1	55	10	15	...	...
tons...	22,159	3,435	25	2,990	125	295	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	2,568	1,680	114	550	661	295	60	...
acres...	57,513	43,371	5,381	14,490	15,480	6,685	1,335	...
tons...	109,799	84,442	9,642	29,820	29,625	12,350	3,005	...
Sales....farms reporting...	435	95	...	30	35	25	5	...
tons...	10,730	3,095	...	1,215	1,575	295	10	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	479	392	22	150	155	55	10	...
acres...	6,320	3,957	527	1,400	1,435	445	150	...
tons...	9,844	6,662	682	2,205	2,850	765	160	...
Sales....farms reporting...	46	5	...	...	...	5	...	...
tons...	2,538	40	...	...	...	40	...	...
Other hay cut....farms reporting...	647	394	39	125	160	60	10	...
acres...	24,588	7,587	952	2,680	3,245	680	30	...
tons...	29,571	12,395	1,420	4,620	4,980	1,335	40	...
Sales....farms reporting...	92	21	1	5	10	5	...	...
tons...	15,051	510	125	25	275	85	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	912	816	96	390	295	30	5	...
acres...	21,325	18,816	6,361	7,200	4,755	375	125	...
tons, green weight...	121,007	102,215	25,755	47,280	27,520	1,460	200	...
Irish potatoes harvested for home use or for sale....farms reporting...	672	73	3	25	35	10	...	...
acres[2]..	22,053	638	162	283	188	5	...	...
hundredweight...	4,625,951	88,305	30,400	33,535	23,345	1,025	...	...
Sweetpotatoes harvested for home use or for sale....farms reporting...	855	5	...	5	...	...	...	...
acres[3]..	15,922	60	...	60	...	...	...	...
bushels...	2,547,155	17,500	...	17,500	...	...	...	...

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 5.–Dairy farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Vegetables harvested for sale.....farms reporting...	2,855	212	17	60	115	15	5	...
Sales.....dollars...	31,020,805	669,390	256,895	104,865	300,455	2,175	5,000	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	923	117	2	35	55	15	10	...
acres...	25,475	481	170	85	201	17	8	...
Apples[4].....farms reporting...	650	102	2	35	45	10	10	...
Trees of all ages.....number...	555,742	9,710	3,900	1,980	3,340	90	400	...
Trees not of bearing age.....number...	122,292	1,065	700	15	350	...	...	...
Trees of bearing age.....number...	433,450	8,645	3,200	1,965	2,990	90	400	...
Quantity harvested.....bushels...	2,951,713	45,185	18,500	8,495	18,115	75	...	...

Z Less than 0.05 percent.
[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include acreage for farms with less than 20 bushels harvested.
[4]Does not include data for farms with less than 20 trees and grapevines.

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

Part 5 of 5.—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 commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms ... number	11,726	514	38	51	80	135	140	70
Percent distribution ... percent	xxx	100.0	7.4	9.9	15.6	26.3	27.2	13.6
Land in farms ... acres	1,211,875	58,381	7,005	3,566	12,585	14,655	14,290	6,280
Percent distribution ... percent	xxx	100.0	12.0	6.1	21.6	25.1	24.5	10.8
Average size of farm ... acres	103.3	113.6	184.3	69.9	157.3	108.6	102.1	89.7
Value of land and buildings:								
Average per farm ... dollars	47,548	52,768	68,000	32,667	88,560	59,253	47,159	16,200
Average per acre ... dollars	513.02	515.23	324.69	875.00	516.38	750.03	469.65	223.96
Land in farms according to use:								
Cropland harvested ... farms reporting	8,416	339	13	21	55	90	105	55
acres	630,591	21,098	1,503	1,105	6,220	6,075	4,700	1,495
1 to 9 acres ... farms reporting	1,327	30	...	5	5	5	...	15
10 to 19 acres ... farms reporting	764	16	1	...	...	...	10	5
20 to 29 acres ... farms reporting	570	50	...	...	...	20	20	10
30 to 49 acres ... farms reporting	1,177	86	1	5	...	20	40	20
50 to 99 acres ... farms reporting	2,628	98	7	11	20	25	30	5
100 to 199 acres ... farms reporting	1,535	46	1	...	20	20	5	...
200 to 499 acres ... farms reporting	366	13	3	...	10	...	...	...
500 to 999 acres ... farms reporting	40	...	...	...	...	...	...	...
1,000 or more acres ... farms reporting	9	...	...	...	...	...	...	...
Cropland used only for pasture ... farms reporting	4,056	288	8	10	45	80	115	30
acres	111,612	11,471	2,421	405	1,755	2,495	3,250	1,145
Cropland not harvested and not pastured ... farms reporting	3,695	152	6	6	15	40	50	35
acres	80,279	5,024	854	125	165	1,890	1,090	900
Soil-improvement grasses and legumes ... farms reporting	1,187	61	1	...	5	10	30	15
acres	22,540	770	50	...	125	70	280	245
Other cropland (idle and crop failure) ... farms reporting	2,919	122	6	6	10	35	40	25
acres	57,739	4,254	804	125	40	1,820	810	655
Woodland pastured ... farms reporting	968	61	1	...	15	30	15	...
acres	17,049	855	50	...	365	325	115	...
Woodland not pastured ... farms reporting	5,672	295	19	21	40	75	100	40
acres	180,588	10,223	1,017	1,001	1,580	2,500	2,655	1,470
Other pasture (not cropland and not woodland) ... farms reporting	2,314	122	1	11	40	30	35	5
acres	68,887	3,996	61	445	1,840	485	1,025	140
Improved pasture ... farms reporting	849	60	...	5	20	15	15	5
acres	18,310	1,555	...	215	315	335	640	50
Irrigated land in farms ... farms reporting	1,855	10	...	...	...	5	5	...
acres	75,818	80	...	...	...	5	75	...
Land use practices:								
Cropland in cover crops ... farms reporting	2,801	66	1	...	10	15	35	5
acres	117,612	1,455	80	...	245	500	620	10
Cropland used for grain or row crops farmed on the contour ... farms reporting	518	16	...	1	...	10	5	...
acres	19,050	389	...	54	...	305	30	...
Land in strip-cropping systems for soil-erosion control ... farms reporting	442	25	...	...	10	15	...	...
acres	22,379	1,340	...	...	335	1,005	...	...
System of terraces on crop and pasture land ... farms reporting	512	30	...	...	5	15	5	5
acres	26,962	1,795	...	...	115	1,225	425	30
FARM OPERATORS BY AGE								
Operators reporting age ... number	11,508	509	38	51	75	135	140	70
Under 25 years ... number	150	5	...	...	...	...	5	...
25 to 34 years ... number	954	28	8	5	...	5	10	...
35 to 44 years ... number	2,423	143	7	21	25	50	30	10
45 to 54 years ... number	3,026	114	14	10	20	25	35	10
55 to 64 years ... number	3,334	162	7	10	30	30	35	50
65 or more years ... number	1,621	57	2	5	...	25	25	...
Average age ... years	51.4	51.0	46.9	46.5	50.2	51.7	51.9	54.4
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total ... operators reporting	3,019	200	4	16	20	60	85	15
1 to 99 days ... operators reporting	1,152	56	1	5	10	15	10	15
100 to 199 days ... operators reporting	469	31	...	1	5	10	15	...
200 or more days ... operators reporting	1,398	113	3	10	5	35	60	...
With other members of family working off farm ... operators reporting	709	32	2	...	...	10	20	...
With income from sources other than farm operated and off-farm work ... operators reporting	1,711	125	4	11	15	30	60	5
With other income of family exceeding value of agricultural products sold ... operators reporting	1,246	118	2	6	10	25	75	...
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	8,707	314	34	35	60	75	55	55
With other members of family working off farm ... operators reporting	1,397	35	...	5	10	10	5	5
With income from sources other than farm operated ... operators reporting	3,235	83	3	...	5	45	25	5
With other income of family exceeding value of agricultural products sold ... operators reporting	755	25	...	...	5	15	5	...
FARMS BY SIZE								
Under 10 acres ... number	2,308	55	...	15	5	15	5	15
10 to 49 acres ... number	3,140	128	13	20	10	55	20	10
50 to 69 acres ... number	745	57	7	...	15	5	20	10
70 to 99 acres ... number	1,122	57	2	5	5	15	30	...
100 to 139 acres ... number	1,449	98	8	5	10	15	35	25
140 to 179 acres ... number	946	22	2	...	5	5	10	...
180 to 219 acres ... number	703	35	...	5	10	5	10	5
220 to 259 acres ... number	415	20	...	...	5	10	5	...
260 to 499 acres ... number	703	28	3	...	10	5	5	5
500 to 999 acres ... number	147	11	1	...	5	5	...	...
1,000 to 1,999 acres ... number	33	3	2	1	...	...	...	...
2,000 or more acres ... number	15	...	...	...	...	...	...	...

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 5.—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 commercial farms	Economic class						
		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 ....number...	7,581	346	30	36	35	90	95	60
Part owners ....number...	2,849	111	6	10	30	30	30	5
All tenants ....number...	1,119	40	...	5	5	10	15	5
Cash tenants ....number...	772	25	...	5	5	5	10	...
Share-cash tenants ....number...	55	...	...	...	...	...	...	...
Crop-share tenants ....number...	81	...	...	...	...	...	...	...
Livestock-share tenants ....number...	50	...	...	...	...	...	...	...
Other and unspecified tenants ....number...	161	15	...	...	...	5	5	5
White farm operators:								
Full owners ....number...	7,531	316	30	36	35	80	80	55
Part owners ....number...	2,829	106	6	10	30	30	30	...
All tenants ....number...	1,114	40	...	5	5	10	15	5
Nonwhite farm operators.								
Full owners ....number...	50	30	...	...	...	10	15	5
Part owners ....number...	20	5	...	...	...	...	...	5
All tenants ....number...	5	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ....farms reporting...	1,995	91	1	5	30	30	20	5
....number...	2,056	96	1	5	35	30	20	5
Corn pickers ....farms reporting...	1,921	98	7	6	35	30	20	...
....number...	1,988	98	7	6	35	30	20	...
Pick-up balers ....farms reporting...	2,874	169	3	11	45	50	40	20
....number...	2,962	180	4	11	50	55	40	20
Field forage harvesters ....farms reporting...	1,862	69	3	6	25	15	15	5
....number...	2,050	74	3	6	30	15	15	5
Motortrucks ....farms reporting...	9,437	453	37	46	80	105	135	50
....number...	18,311	1,210	321	184	225	225	200	55
Tractors ....farms reporting...	9,119	431	30	36	75	115	125	50
....number...	25,079	1,036	77	84	205	305	265	100
Tractors other than garden ....farms reporting...	8,416	421	30	31	75	110	125	50
....number...	21,496	894	76	73	175	260	225	85
1 tractor ....farms reporting...	2,343	178	8	20	25	50	50	25
2 tractors ....farms reporting...	2,560	130	10	5	20	25	55	15
3 tractors ....farms reporting...	1,838	48	2	1	15	5	15	10
4 tractors ....farms reporting...	1,001	38	8	...	10	15	5	...
5 or more tractors ....farms reporting...	674	27	2	5	5	15	...	...
Wheel tractors ....farms reporting...	8,323	411	30	31	70	105	125	50
....number...	20,491	822	69	63	160	230	215	85
Crawler tractors ....farms reporting...	780	57	7	5	15	20	10	...
....number...	1,005	72	7	10	15	30	10	...
Garden tractors ....farms reporting...	2,909	127	1	6	25	40	40	15
....number...	3,583	142	1	11	30	45	40	15
Automobiles ....farms reporting...	10,381	450	35	40	80	120	120	55
....number...	14,508	728	73	65	135	195	195	65
Automobiles and/or motortrucks ....farms reporting...	11,403	503	37	46	80	135	140	65
Telephone ....farms reporting...	11,098	461	35	46	75	120	125	60
Home freezer ....farms reporting...	6,886	353	18	15	70	110	100	40
Milking machine ....farms reporting...	2,877	46	1	5	15	...	20	5
Electric milk cooler ....farms reporting...	2,922	51	1	5	15	5	20	5
Crop drier (for grain, forage, or other crops) ....farms reporting...	150	11	1	...	10	...	...	...
Power-operated elevator, conveyor, or blower ....farms reporting...	3,974	176	10	16	50	35	50	15
Farms by kind of road on which located:								
Hard surface ....farms reporting...	9,923	383	22	51	60	85	105	60
Gravel, shell, or shale ....farms reporting...	706	63	8	...	15	25	10	5
Dirt or unimproved ....farms reporting...	963	58	3	...	5	25	20	5
Less than 1 mile to a hard surface road ....farms reporting...	715	47	2	...	5	15	20	5
1 or more miles to a hard surface road ....farms reporting...	248	11	1	...	...	10	...	...
1 mile ....farms reporting...	203	11	1	...	...	10	...	...
2 or 3 miles ....farms reporting...	45	...	...	...	...	...	...	...
4 miles ....farms reporting...	...	...	...	...	...	...	...	...
5 or more miles ....farms reporting...	...	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ....farms reporting...	5,149	234	38	46	60	45	40	5
....persons...	14,041	692	216	151	170	95	50	10
Regular hired workers (employed 150 or more days) ....farms reporting...	4,159	188	37	36	50	35	25	5
....persons...	9,993	548	207	121	115	70	25	10
Farms reporting by number of regular hired workers:								
1 hired worker ....farms reporting...	2,399	77	2	10	25	15	25	...
2 hired workers ....farms reporting...	869	28	3	...	5	15	...	5
3 or 4 hired workers ....farms reporting...	449	45	15	15	15	...	...	...
5 to 9 hired workers ....farms reporting...	311	32	11	11	5	5	...	...
10 or more hired workers ....farms reporting...	131	6	6	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ....operators reporting...	10,372	437	22	20	80	125	120	70
Not residing on farm operated ....operators reporting...	864	56	15	26	...	10	5	...
Operators not reporting residence ....number...	490	21	1	5	...	...	15	...

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 5.–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 commercial farms	Economic class: 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 ... farms reporting	7,397	261	10	11	50	75	95	20
acres on which used	495,307	13,734	1,305	679	4,015	4,020	3,125	590
tons	195,766	3,802	381	155	1,243	932	917	174
Dry materials ... farms reporting	7,367	261	10	11	50	75	95	20
tons	191,671	3,794	381	155	1,243	924	917	174
Liquid materials ... farms reporting	193	5	...	...	...	5	...	...
tons	4,095	8	...	...	...	8	...	...
Crops on which used–								
Hay and cropland pasture ... farms reporting	2,681	148	2	6	40	35	55	10
acres	103,278	5,200	375	90	1,500	1,475	1,435	325
Dry materials ... farms reporting	2,681	148	2	6	40	35	55	10
tons	26,036	1,683	159	20	533	406	482	83
Liquid materials ... farms reporting	15	...	...	...	...	...	...	...
tons	38	...	...	...	...	...	...	...
Other pasture (not cropland) ... farms reporting	567	40	...	5	...	15	15	5
acres	12,090	1,085	...	215	...	335	495	40
Dry materials ... farms reporting	567	40	...	5	...	15	15	5
tons	2,399	242	...	50	...	50	127	15
Liquid materials ... farms reporting	...	...	...	...	...	...	...	...
tons	...	...	...	...	...	...	...	...
Corn ... farms reporting	3,940	201	10	11	35	65	65	15
acres	114,339	4,977	738	234	1,720	1,305	865	115
Dry materials ... farms reporting	3,940	201	10	11	35	65	65	15
tons	29,804	1,303	154	66	550	268	232	33
Liquid materials ... farms reporting	70	5	...	...	...	5	...	...
tons	117	8	...	...	...	8	...	...
Wheat ... farms reporting	1,827	66	1	5	10	25	15	10
acres	35,247	642	22	80	125	200	135	80
Dry materials ... farms reporting	1,827	66	1	5	10	25	15	10
tons	7,222	114	4	12	20	40	20	18
Liquid materials ... farms reporting	...	...	...	...	...	...	...	...
tons	...	...	...	...	...	...	...	...
Irish potatoes ... farms reporting	585	10	...	...	...	...	10	...
acres	21,832	10	...	...	...	...	10	...
Dry materials ... farms reporting	585	10	...	...	...	...	10	...
tons	25,258	10	...	...	...	...	10	...
Liquid materials ... farms reporting	10	...	...	...	...	...	...	...
tons	18	...	...	...	...	...	...	...
All other crops ... farms reporting	4,992	73	3	5	15	20	25	5
acres	208,521	1,820	170	60	670	705	185	30
Dry materials ... farms reporting	4,962	73	3	5	15	20	25	5
tons	100,952	442	64	7	140	160	46	25
Liquid materials ... farms reporting	128	...	...	...	...	...	...	...
tons	3,922	...	...	...	...	...	...	...
Lime or liming materials used during the year ... farms reporting	3,714	148	3	15	45	30	45	10
acres limed	108,129	4,400	100	405	2,055	920	815	105
tons	107,724	4,776	126	420	1,995	1,225	945	65
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures ... farms reporting	11,716	514	38	51	80	135	140	70
Feed for livestock and poultry ... farms reporting	8,194	504	38	51	80	135	140	60
dollars	67,785,386	1,762,392	729,270	341,557	238,895	244,385	193,085	15,200
Under $100 ... farms reporting	300	25	...	...	5	5	5	10
$100 to $999 ... farms reporting	1,274	210	...	...	20	65	75	50
$1,000 to $1,999 ... farms reporting	863	85	...	...	20	20	45	...
$2,000 to $4,999 ... farms reporting	1,781	81	1	15	25	35	5	...
$5,000 or more ... farms reporting	3,976	103	37	36	10	10	10	...
Purchase of livestock and poultry ... farms reporting	6,006	309	38	41	50	55	105	20
dollars	14,781,955	2,601,262	1,701,134	322,403	352,960	115,220	98,675	10,870
Under $1,000 ... farms reporting	2,996	106	1	...	10	20	60	15
$1,000 to $2,499 ... farms reporting	1,558	69	4	10	...	10	40	5
$2,500 to $4,999 ... farms reporting	859	30	...	5	15	5	5	...
$5,000 to $9,999 ... farms reporting	350	50	...	15	15	20	...	...
$10,000 or more ... farms reporting	243	54	33	11	10	...	...	...
Machine hire ... farms reporting	4,051	159	9	10	20	35	75	10
dollars	1,503,602	37,180	7,840	2,390	3,280	5,855	17,090	725
Under $200 ... farms reporting	1,992	80	...	5	10	20	35	10
$200 to $999 ... farms reporting	1,737	76	6	5	10	15	40	...
$1,000 or more ... farms reporting	322	3	3	...	...	...	...	...
Hired labor ... farms reporting	8,679	354	38	46	65	100	95	10
dollars	41,261,134	1,553,931	533,556	267,230	376,370	258,605	107,170	11,000
Under $200 ... farms reporting	710	45	...	...	...	10	35	...
$200 to $499 ... farms reporting	1,071	50	...	5	5	15	20	5
$500 to $999 ... farms reporting	958	15	...	...	...	10	5	...
$1,000 to $2,499 ... farms reporting	2,174	76	1	5	15	30	20	5
$2,500 to $4,999 ... farms reporting	1,653	57	2	10	15	15	15	...
$5,000 to $9,999 ... farms reporting	1,196	49	4	15	10	20	...	...
$10,000 to $19,999 ... farms reporting	626	56	26	10	20	...	...	...
$20,000 to $49,999 ... farms reporting	220	6	5	1	...	...	...	...
$50,000 or more ... farms reporting	71	...	...	...	...	...	...	...
Seeds, bulbs, plants, and trees ... farms reporting	5,967	177	7	5	30	50	60	25
dollars	6,223,041	46,115	3,350	2,200	19,600	11,335	8,375	1,255
Under $100 ... farms reporting	1,121	75	...	...	5	20	30	20
$100 to $499 ... farms reporting	2,717	75	5	5	5	25	30	5
$500 to $999 ... farms reporting	948	21	1	...	15	5	...	...
$1,000 or more ... farms reporting	1,181	6	1	...	5	...	...	...
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting	11,566	499	38	46	80	135	135	65
dollars	8,683,699	525,855	174,717	98,698	123,350	74,060	42,470	12,560
Under $100 ... farms reporting	1,515	75	...	...	...	15	30	30
$100 to $499 ... farms reporting	4,646	175	...	5	10	55	80	25
$500 to $999 ... farms reporting	2,950	104	4	5	30	40	15	10
$1,000 to $1,999 ... farms reporting	2,297	127	21	31	40	25	10	...
$5,000 or more ... farms reporting	158	18	13	5	...	...	...	...

See footnotes at end of table.

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

Part 5 of 5.–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 commercial farms	Economic class: 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	235,957,902	8,185,946	3,932,838	1,583,089	1,206,842	894,618	508,253	60,306
average per farm, dollars	20,123	15,926	103,496	31,041	15,086	6,627	3,630	862
All crops sold ... dollars	99,779,331	257,454	21,024	21,185	74,420	48,749	85,372	6,704
Field crops, other than vegetables and fruits and nuts, sold ... dollars	21,265,958	182,540	20,930	20,242	51,609	30,894	55,478	3,387
Vegetables sold ... dollars	31,020,805	32,520	...	...	2,500	770	27,250	2,000
Fruits and nuts sold ... dollars	18,373,515	25,701	94	...	20,311	1,335	2,644	1,317
Forest products and horticultural specialty products sold ... dollars	29,119,053	16,693	...	943	...	15,750	...	...
All livestock and livestock products sold ... dollars	136,178,571	7,928,492	3,911,814	1,561,904	1,132,422	845,869	422,881	53,602
Poultry and poultry products sold ... dollars	69,629,392	95,724	20,354	...	22,997	25,604	24,740	2,029
Dairy products sold ... dollars	52,307,556	144,984	35,674	29,000	58,250	7,250	14,810	...
Livestock and livestock products, other than poultry and dairy, sold ... dollars	14,241,623	7,687,784	3,855,786	1,532,904	1,051,175	813,015	383,331	51,573
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ... farms reporting	4,293	322	6	16	55	80	115	50
number	182,986	13,341	743	548	5,350	3,405	2,780	515
Cows, including heifers that have calved ... farms reporting	4,001	234	3	11	35	65	95	25
number	124,634	4,141	254	187	910	1,470	1,155	165
Milk cows ... farms reporting	3,780	132	1	6	25	30	55	15
number	118,968	635	74	86	160	110	170	35
Heifers and heifer calves ... farms reporting	3,377	260	4	16	40	60	100	40
number	47,175	4,715	222	288	2,160	930	870	245
Steers and bulls including steer and bull calves ... farms reporting	2,544	272	6	16	55	70	95	30
number	11,177	4,485	267	73	2,280	1,005	755	105
Farms reporting by number on hand:								
Cattle and calves–								
1 head ... farms reporting	201	10	...	...	...	5	5	...
2 to 4 head ... farms reporting	498	36	1	...	5	10	10	10
5 to 9 head ... farms reporting	303	21	1	5	...	...	10	5
10 to 19 head ... farms reporting	345	61	1	...	...	15	15	30
20 to 49 head ... farms reporting	1,453	115	...	10	10	20	70	5
50 to 99 head ... farms reporting	1,235	46	1	...	20	20	5	...
100 to 499 head ... farms reporting	256	33	2	1	20	10	...	...
500 or more head ... farms reporting	2	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head ... farms reporting	366	10	...	...	...	5	5	...
2 to 9 head ... farms reporting	704	95	...	5	5	25	35	25
10 to 19 head ... farms reporting	367	50	...	...	15	5	30	...
20 to 29 head ... farms reporting	677	31	1	5	5	...	20	...
30 to 49 head ... farms reporting	1,212	30	...	...	5	20	5	...
50 to 74 head ... farms reporting	499	12	1	1	...	10	...	...
75 to 99 head ... farms reporting	80	5	...	...	5	...	...	...
100 or more head ... farms reporting	96	1	1	...	...	...	...	...
Milk cows–								
1 head ... farms reporting	402	26	...	1	5	5	15	...
2 to 9 head ... farms reporting	609	85	...	...	10	25	35	15
10 to 19 head ... farms reporting	305	20	...	5	10	...	5	...
20 to 29 head ... farms reporting	645	...	...	...	...	...	...	...
30 to 49 head ... farms reporting	1,167	...	...	...	...	...	...	...
50 to 74 head ... farms reporting	483	1	1	...	...	...	...	...
75 to 99 head ... farms reporting	76	...	...	...	...	...	...	...
100 or more head ... farms reporting	93	...	...	...	...	...	...	...
Horses and/or mules ... farms reporting	1,442	130	9	11	15	45	40	10
number	4,720	575	138	42	115	110	155	15
Hogs and pigs ... farms reporting	1,349	318	37	41	45	95	75	25
number	189,312	174,476	94,100	39,861	19,810	14,690	5,705	310
Born since June 1 ... farms reporting	856	275	29	36	40	90	60	20
number	93,088	84,121	42,600	22,701	9,060	7,105	2,410	245
Born before June 1 ... farms reporting	1,014	280	29	36	45	90	65	15
number	96,224	90,355	51,500	17,160	10,750	7,585	3,295	65
Sheep and lambs ... farms reporting	444	67	2	...	...	15	30	20
number	7,231	2,582	62	...	...	1,445	460	615
Lambs under 1 year old ... farms reporting	287	42	2	...	...	10	15	15
number	1,816	731	61	...	...	450	55	165
Sheep 1 year old and over ... farms reporting	413	66	1	...	...	15	30	20
number	5,415	1,851	1	...	...	995	405	450
Ewes ... farms reporting	393	61	1	...	...	15	25	20
number	4,673	1,506	1	...	...	740	335	430
Rams and wethers ... farms reporting	283	45	...	...	...	10	20	15
number	742	345	...	...	...	255	70	20
Chickens 4 months old and over ... farms reporting	5,449	172	7	...	20	50	65	30
number	12,658,127	21,165	5,150	...	4,775	3,245	6,860	1,135
Livestock and livestock products sold:								
Cattle and calves sold alive ... farms reporting	3,859	294	3	16	50	70	105	50
number	106,357	8,056	607	854	2,465	1,760	2,120	250
dollars	7,137,749	1,380,157	185,520	159,232	496,275	287,600	213,795	37,735
Hogs and pigs sold alive ... farms reporting	797	298	37	41	45	85	70	20
number	216,316	202,262	117,960	44,312	17,900	16,500	5,275	315
dollars	6,705,796	6,270,122	3,656,760	1,373,672	554,900	511,500	163,525	9,765
Sheep and lambs sold alive ... farms reporting	263	46	1	...	...	10	15	20
number	3,745	1,140	60	...	...	575	285	220
dollars	48,685	14,820	780	...	...	7,475	3,705	2,860
Milk and cream sold[1] ... farms reporting	3,015	46	1	5	10	10	20	...
pounds	989,676,607	2,854,951	535,201	616,260	1,225,000	168,000	310,490	...
dollars	52,307,556	144,984	35,674	29,000	58,250	7,250	14,810	...
Chickens including broilers sold ... farms reporting	4,530	71	6	...	15	15	30	5
dollars	8,156,938	17,609	1,632	...	13,264	1,203	1,350	160
Chicken eggs sold ... farms reporting	4,520	106	6	...	15	30	40	15
dozens	160,529,575	158,550	50,600	...	25,900	16,825	60,175	5,050
dollars	59,395,944	58,665	18,722	...	9,583	6,226	22,265	1,869

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 5.–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 commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	567	224	13	26	40	80	60	5
number of litters...	19,314	16,790	5,415	4,710	2,675	2,810	1,150	30
1 or 2 litters....farms reporting...	95	5	...	...	...	...	5	...
3 to 9 litters....farms reporting...	211	25	...	...	5	10	5	5
10 to 19 litters....farms reporting...	91	46	...	1	5	15	25	...
20 to 39 litters....farms reporting...	71	56	1	...	5	30	20	...
40 to 69 litters....farms reporting...	26	25	...	5	...	15	5	...
70 or more litters....farms reporting...	73	67	12	20	25	10	...	...
June 2 to November 30....farms reporting...	495	214	13	21	35	80	60	5
number of litters...	10,209	8,937	2,250	3,207	1,370	1,620	475	15
December 1 to June 1....farms reporting...	475	204	13	26	40	65	55	5
number of litters...	9,105	7,853	3,165	1,503	1,305	1,190	675	15
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	4,605	254	13	21	45	70	70	35
acres...	126,326	5,683	929	289	2,000	1,320	905	240
Under 11 acres....farms reporting...	1,165	85	...	15	...	10	35	25
11 to 24 acres....farms reporting...	1,485	86	1	...	5	40	30	10
25 to 49 acres....farms reporting...	1,344	57	2	5	25	20	5	...
50 to 74 acres....farms reporting...	386	13	7	1	5	...	...	...
75 to 99 acres....farms reporting...	120	10	...	...	10	...	...	...
100 or more acres....farms reporting...	105	3	3	...	...	...	...	...
Harvested for grain....farms reporting...	4,019	204	13	11	30	65	55	30
acres...	88,069	4,419	860	194	1,230	1,210	720	205
bushels...	5,751,918	267,145	50,180	13,200	74,350	78,135	43,800	7,480
Sales....farms reporting...	2,154	48	3	...	10	10	25	...
bushels...	3,010,023	54,175	14,200	...	13,475	10,000	16,500	...
Wheat harvested....farms reporting...	2,260	92	2	5	15	30	30	10
acres...	39,600	902	32	80	210	220	270	90
bushels...	1,273,844	21,360	800	3,200	4,550	4,665	6,315	1,830
Sales....farms reporting...	2,014	77	2	5	15	30	15	10
bushels...	1,180,988	18,500	760	3,040	4,300	4,425	4,345	1,630
Oats harvested for grain....farms reporting...	1,463	66	1	...	20	10	20	15
acres...	21,842	865	20	...	475	75	200	95
bushels...	904,967	37,875	1,000	...	21,500	4,035	8,225	3,115
Sales....farms reporting...	402	15	...	...	5	...	5	5
bushels...	172,760	3,500	...	...	1,500	...	1,500	500
Barley harvested....farms reporting...	1,383	62	2	5	15	15	25	...
acres...	21,727	617	67	60	155	185	150	...
bushels...	863,574	20,990	2,680	3,000	4,750	6,150	4,410	...
Sales....farms reporting...	585	11	1	...	...	5	5	...
bushels...	455,844	2,238	438	...	...	1,000	800	...
Soybeans harvested for beans....farms reporting...	802	15	...	...	...	10	5	...
acres...	25,238	115	...	...	...	65	50	...
bushels...	648,762	2,900	...	...	...	1,900	1,000	...
Hay crops:								
Land from which hay was cut....acres...	196,141	12,523	485	653	4,005	3,610	2,760	1,010
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	2,929	187	2	15	50	30	65	25
acres...	86,395	5,461	161	530	1,950	1,015	1,285	520
tons...	233,009	12,624	664	2,155	3,940	3,415	1,635	815
Sales....farms reporting...	502	45	...	10	15	...	20	...
tons...	22,159	1,475	...	450	725	...	300	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	2,568	163	2	6	35	40	60	20
acres...	57,513	4,988	118	50	1,115	2,120	1,295	290
tons...	109,799	8,167	272	120	1,925	3,340	2,165	345
Sales....farms reporting...	435	35	...	5	5	5	20	...
tons...	10,730	655	...	20	100	150	385	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	479	15	...	...	...	10	5	...
acres...	6,320	100	...	...	...	65	35	...
tons...	9,844	115	...	...	...	75	40	...
Sales....farms reporting...	46	...	...	...	...	...	...	...
tons...	2,538	...	...	...	...	...	...	...
Other hay cut....farms reporting...	647	36	1	...	5	5	15	10
acres...	24,588	620	75	...	50	150	145	200
tons...	29,571	865	150	...	75	75	340	225
Sales....farms reporting...	92	...	...	...	...	...	...	...
tons...	15,051	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	912	38	2	6	15	15	...	...
acres...	21,325	1,354	131	73	890	260	...	...
tons, green weight...	121,007	9,392	462	680	6,750	1,500	...	...
Irish potatoes harvested for home use or for sale....farms reporting...	672	20	...	...	5	...	10	5
acres[2]..	22,053	10	...	...	2	...	8	(Z)
hundredweight...	4,625,951	695	...	...	200	...	450	45
Sweetpotatoes harvested for home use or for sale....farms reporting...	855	10	...	...	...	5	...	5
acres[3]..	15,922	26	...	...	...	23	...	3
bushels...	2,547,155	1,550	...	...	...	1,500	...	50

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 5.–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 commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Vegetables harvested for sale.....farms reporting...	2,855	50	...	...	10	5	30	5
Sales.....dollars...	31,020,805	32,520	...	...	2,500	770	27,250	2,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	923	57	2	...	10	25	10	10
acres...	25,475	375	11	...	109	27	193	35
Apples[4].....farms reporting...	650	47	2	...	10	20	5	10
Trees of all ages.....number...	555,742	3,851	46	...	2,125	390	40	1,250
Trees not of bearing age.....number...	122,292	720	5	...	625	50	40	...
Trees of bearing age.....number...	433,450	3,131	41	...	1,500	340	...	1,250
Quantity harvested.....bushels...	2,951,713	3,166	41	...	2,250	375	...	500

Z Reported in small fractions.
[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include acreage for farms with less than 20 bushels harvested.
[4]Does not include data for farms with less than 20 trees and grapevines.

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

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm: Total	Cash-grain farms	Other field-crop farms	Vegetable farms
FARMS, ACREAGE, AND VALUE					
Farms ... number	15,463	11,726	506	507	1,558
Percent distribution ... percent	xxx	100.0	4.3	4.3	13.3
Land in farms ... acres	1,378,298	1,211,875	77,204	65,139	183,766
Percent distribution ... percent	xxx	100.0	6.4	5.4	15.2
Average size of farm ... acres	89.1	103.3	152.6	128.5	117.9
Value of land and buildings:					
Average per farm ... dollars	42,527	47,548	80,411	73,214	46,519
Average per acre ... dollars	538.76	513.02	571.60	571.14	397.03
Land in farms according to use:					
Cropland harvested ... farms reporting	11,152	8,416	506	507	1,558
acres	674,030	630,591	54,018	47,840	118,728
1 to 9 acres ... farms reporting	2,798	1,327	10	10	150
10 to 19 acres ... farms reporting	1,375	764	10	35	160
20 to 29 acres ... farms reporting	860	570	30	55	170
30 to 49 acres ... farms reporting	1,412	1,177	60	120	270
50 to 99 acres ... farms reporting	2,729	2,628	210	130	506
100 to 199 acres ... farms reporting	1,546	1,535	140	116	238
200 to 499 acres ... farms reporting	380	366	40	35	51
500 to 999 acres ... farms reporting	43	40	6	6	11
1,000 or more acres ... farms reporting	9	9	...	...	2
Crocland used only for pasture ... farms reporting	5,164	4,056	171	60	320
acres	129,221	111,612	2,965	320	3,220
Cropland not harvested and not pastured ... farms reporting	5,140	3,695	240	204	627
acres	108,769	80,279	4,445	3,654	12,068
Soil-improvement grasses and legumes ... farms reporting	1,560	1,187	85	103	207
acres	30,545	22,540	1,475	1,994	3,289
Other cropland (idle and crop failure) ... farms reporting	4,108	2,919	185	116	493
acres	78,224	57,739	2,970	1,660	8,779
Woodland pastured ... farms reporting	1,112	968	15	20	71
acres	19,736	17,049	145	575	515
Woodland not pastured ... farms reporting	7,352	5,672	296	290	797
acres	225,901	180,588	8,390	8,149	28,359
Other pasture (not cropland and not woodland) ... farms reporting	2,816	2,314	65	20	166
acres	75,950	68,887	1,360	300	1,603
Improved pasture ... farms reporting	990	849	10	5	55
acres	19,870	18,310	205	35	310
Irrigated land in farms ... farms reporting	2,015	1,855	21	311	711
acres	77,912	75,818	420	16,810	35,624
Land use practices:					
Cropland in cover crops ... farms reporting	3,246	2,801	166	296	976
acres	124,754	117,612	7,700	18,542	51,105
Cropland used for grain or row crops farmed on the contour ... farms reporting	575	518	25	15	98
acres	19,840	19,050	1,550	95	2,931
Land in strip-cropping systems for soil-erosion control ... farms reporting	453	442	30	20	38
acres	22,539	22,379	610	455	1,156
System of terraces on crop and pasture land ... farms reporting	567	512	30	10	93
acres	28,087	26,962	1,170	225	8,495
FARM OPERATORS BY AGE					
Operators reporting age ... number	15,204	11,508	490	502	1,543
Under 25 years ... number	170	150	...	...	35
25 to 34 years ... number	1,144	954	40	46	180
35 to 44 years ... number	3,272	2,423	105	180	379
45 to 54 years ... number	3,890	3,026	105	141	362
55 to 64 years ... number	4,006	3,334	170	85	385
65 or more years ... number	2,722	1,621	70	50	202
Average age ... years	52.2	51.4	52.9	48.1	49.6
OFF-FARM WORK AND OTHER INCOME					
Farm operators–					
Working off their farms, total ... operators reporting	5,527	3,019	205	156	466
1 to 99 days ... operators reporting	1,318	1,152	80	76	296
100 to 199 days ... operators reporting	800	469	35	40	80
200 or more days ... operators reporting	3,409	1,398	90	40	90
With other members of family working off farm ... operators reporting	1,481	709	45	60	95
With income from sources other than farm operated and off-farm work ... operators reporting	3,118	1,711	130	55	195
With other income of family exceeding value of agricultural products sold ... operators reporting	3,553	1,246	75	40	105
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	9,936	8,707	301	351	1,092
With other members of family working off farm ... operators reporting	1,763	1,397	45	76	183
With income from sources other than farm operated ... operators reporting	4,190	3,235	115	143	410
With other income of family exceeding value of agricultural products sold ... operators reporting	1,605	755	40	20	100
FARMS BY SIZE					
Under 10 acres ... number	3,328	2,308	5	5	85
10 to 49 acres ... number	4,886	3,140	35	150	360
50 to 69 acres ... number	1,070	745	60	65	195
70 to 99 acres ... number	1,402	1,122	80	60	325
100 to 139 acres ... number	1,664	1,449	110	86	225
140 to 179 acres ... number	1,006	946	85	40	133
180 to 219 acres ... number	718	703	40	40	96
220 to 259 acres ... number	430	415	20	5	40
260 to 499 acres ... number	733	703	60	33	79
500 to 999 acres ... number	168	147	10	23	12
1,000 to 1,999 acres ... number	43	33	1	...	6
2,000 or more acres ... number	15	15	...	...	2

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.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	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 ... number...	647	3,593	2,744	514	438	1,219
Percent distribution ... percent...	5.5	30.6	23.4	4.4	3.7	10.4
Land in farms ... acres...	115,986	91,799	501,844	58,381	80,436	37,320
Percent distribution ... percent...	9.6	7.6	41.4	4.8	6.6	3.1
Average size of farm ... acres...	179.3	25.5	182.9	113.6	183.6	30.6
Value of land and buildings:						
Average per farm ... dollars...	54,392	27,283	58,195	52,768	82,033	52,634
Average per acre ... dollars...	341.33	1,309.84	328.74	515.23	541.95	2,413.26
Land in farms according to use:						
Cropland harvested ... farms reporting...	647	846	2,707	339	438	868
acres...	39,347	21,708	261,607	21,098	52,775	13,470
1 to 9 acres ... farms reporting...	135	330	25	30	20	617
10 to 19 acres ... farms reporting...	155	177	60	16	20	131
20 to 29 acres ... farms reporting...	45	92	70	50	20	38
30 to 49 acres ... farms reporting...	64	130	315	86	105	27
50 to 99 acres ... farms reporting...	122	88	1,312	98	125	37
100 to 199 acres ... farms reporting...	86	21	784	46	90	14
200 to 499 acres ... farms reporting...	36	7	132	13	51	1
500 to 999 acres ... farms reporting...	4	1	8	...	2	2
1,000 or more acres ... farms reporting...	...	...	1	...	5	1
Cropland used only for pasture ... farms reporting...	41	669	2,234	288	216	57
acres...	545	5,231	81,751	11,471	4,759	1,350
Cropland not harvested and not pastured ... farms reporting...	292	1,052	582	152	164	382
acres...	15,861	14,385	13,947	5,024	3,611	7,284
Soil-improvement grasses and legumes ... farms reporting...	81	234	165	61	77	174
acres...	1,597	4,674	3,730	770	1,246	3,765
Other cropland (idle and crop failure) ... farms reporting...	230	888	504	122	112	269
acres...	14,264	9,711	10,217	4,254	2,365	3,519
Woodland pastured ... farms reporting...	16	101	592	61	66	26
acres...	164	1,115	12,095	855	1,065	520
Woodland not pastured ... farms reporting...	380	1,462	1,671	295	252	229
acres...	42,405	19,009	51,171	10,223	6,947	5,935
Other pasture (not cropland and not woodland) ... farms reporting...	36	492	1,245	122	111	57
acres...	1,189	4,252	50,356	3,996	3,375	2,456
Improved pasture ... farms reporting...	21	135	488	60	45	30
acres...	420	990	13,840	1,555	490	465
Irrigated land in farms ... farms reporting...	246	51	29	10	111	365
acres...	10,381	910	718	80	6,145	4,730
Land use practices:						
Cropland in cover crops ... farms reporting...	119	143	718	66	176	141
acres...	6,096	2,759	20,110	1,455	7,140	2,705
Cropland used for grain or row crops farmed on the contour ... farms reporting...	27	41	235	16	30	31
acres...	510	1,115	10,255	389	1,430	775
Land in strip-cropping systems for soil-erosion control ... farms reporting...	15	5	250	25	21	38
acres...	140	255	14,015	1,340	2,096	2,312
System of terraces on crop and pasture land ... farms reporting...	16	11	255	30	30	37
acres...	122	265	11,250	1,795	1,535	2,105
FARM OPERATORS BY AGE						
Operators reporting age ... number...	633	3,526	2,703	509	427	1,175
Under 25 years ... number...	...	5	85	5	5	15
25 to 34 years ... number...	56	158	317	28	36	93
35 to 44 years ... number...	128	634	549	143	57	248
45 to 54 years ... number...	181	979	719	114	96	329
55 to 64 years ... number...	162	1,193	677	162	132	368
65 or more years ... number...	106	557	356	57	101	122
Average age ... years...	52.2	53.5	49.6	51.0	54.3	50.9
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total ... operators reporting...	237	835	545	200	110	265
1 to 99 days ... operators reporting...	86	181	241	56	60	76
100 to 199 days ... operators reporting...	35	126	81	31	15	26
200 or more days ... operators reporting...	116	528	223	113	35	163
With other members of family working off farm ... operators reporting...	31	240	150	32	20	36
With income from sources other than farm operated and off-farm work ... operators reporting...	111	534	314	125	60	187
With other income of family exceeding value of agricultural products sold ... operators reporting...	130	496	121	118	35	126
Operators not working off their farms or not reporting as to work off their farms ... operators reporting...	410	2,758	2,199	314	328	954
With other members of family working off farm ... operators reporting...	63	488	321	35	71	115
With income from sources other than farm operated ... operators reporting...	159	1,203	644	83	121	357
With other income of family exceeding value of agricultural products sold ... operators reporting...	36	368	50	25	40	76
FARMS BY SIZE						
Under 10 acres ... number...	30	1,407	10	55	10	701
10 to 49 acres ... number...	235	1,743	71	128	50	368
50 to 69 acres ... number...	50	137	100	57	45	36
70 to 99 acres ... number...	77	134	280	57	80	29
100 to 139 acres ... number...	74	87	680	98	65	24
140 to 179 acres ... number...	57	43	505	22	40	21
180 to 219 acres ... number...	18	1	431	35	35	7
220 to 259 acres ... number...	25	27	236	20	30	12
260 to 499 acres ... number...	38	6	377	28	70	12
500 to 999 acres ... number...	26	7	45	11	6	7
1,000 to 1,999 acres ... number...	9	1	8	3	3	2
2,000 or more acres ... number...	8	...	1	...	4	...

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]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm: Total	Cash-grain farms	Other field-crop farms	Vegetable farms
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators:					
Full owners ... number...	10,883	7,581	300	125	692
Part owners ... number...	3,069	2,849	146	326	622
All tenants ... number...	1,299	1,119	60	56	220
Cash tenants ... number...	857	772	35	30	170
Share-cash tenants ... number...	55	55	10	10	5
Crop-share tenants ... number...	86	81	5	11	20
Livestock-share tenants ... number...	50	50	5	...	...
Other and unspecified tenants ... number...	251	161	5	5	25
White farm operators:					
Full owners ... number...	10,753	7,531	295	125	692
Part owners ... number...	3,044	2,829	146	326	612
All tenants ... number...	1,274	1,114	60	56	215
Nonwhite farm operators:					
Full owners ... number...	130	50	5	...	...
Part owners ... number...	25	20	...	...	10
All tenants ... number...	25	5	...	...	5
FARMS BY ECONOMIC CLASS					
Commercial farms ... number...	xxx	11,726	506	507	1,558
Class I ... number...	xxx	1,135	...	87	162
Class II ... number...	xxx	2,568	16	90	276
Class III ... number...	xxx	3,434	80	145	390
Class IV ... number...	xxx	2,331	155	120	325
Class V ... number...	xxx	1,723	175	45	285
Class VI ... number...	xxx	535	80	20	120
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines ... farms reporting...	2,173	1,995	266	143	93
number...	2,239	2,056	281	143	98
Corn pickers ... farms reporting...	2,101	1,921	256	35	102
number...	2,179	1,988	266	35	122
Pick-up balers ... farms reporting...	3,159	2,874	176	20	95
number...	3,258	2,962	176	25	95
Field forage harvesters ... farms reporting...	1,918	1,862	36	5	25
number...	2,109	2,050	41	5	40
Motortrucks ... farms reporting...	11,549	9,437	446	487	1,483
number...	20,931	18,311	786	1,169	3,841
Tractors ... farms reporting...	11,921	9,119	481	487	1,528
number...	29,516	25,079	1,343	1,495	5,125
Tractors other than garden ... farms reporting...	10,728	8,416	476	482	1,483
number...	24,726	21,496	1,213	1,324	4,623
1 tractor ... farms reporting...	4,054	2,343	85	45	295
2 tractors ... farms reporting...	3,020	2,560	200	195	380
3 tractors ... farms reporting...	1,923	1,838	115	149	385
4 tractors ... farms reporting...	1,037	1,001	45	65	245
5 or more tractors ... farms reporting...	694	674	31	28	178
Wheel tractors ... farms reporting...	10,589	8,323	471	482	1,478
number...	23,578	20,491	1,163	1,296	4,444
Crawler tractors ... farms reporting...	911	780	45	23	110
number...	1,148	1,005	50	28	179
Garden tractors ... farms reporting...	3,962	2,909	120	161	347
number...	4,790	3,583	130	171	502
Automobiles ... farms reporting...	13,443	10,381	471	467	1,384
number...	18,563	14,508	677	677	1,912
Automobiles and/or motortrucks ... farms reporting...	14,840	11,403	501	507	1,528
Telephone ... farms reporting...	14,469	11,098	461	501	1,468
Home freezer ... farms reporting...	8,854	6,886	320	226	918
Milking machine ... farms reporting...	3,008	2,877	50	5	50
Electric milk cooler ... farms reporting...	3,019	2,922	30	...	35
Crop drier (for grain, forage, or other crops) ... farms reporting...	157	150	15	...	17
Power-operated elevator, conveyor, or blower ... farms reporting...	4,185	3,974	286	102	192
Farms by kind of road on which located:					
Hard surface ... farms reporting...	12,852	9,923	426	463	1,428
Gravel, shell, or shale ... farms reporting...	1,012	706	25	20	60
Dirt or unimproved ... farms reporting...	1,409	963	55	10	70
Less than 1 mile to a hard surface road ... farms reporting...	1,031	715	45	5	55
1 or more miles to a hard surface road ... farms reporting...	378	248	10	5	15
1 mile ... farms reporting...	288	203	10	5	15
2 or 3 miles ... farms reporting...	85	45	...	...	...
4 miles ... farms reporting...	...	...	...	...	...
5 or more miles ... farms reporting...	5	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers ... farms reporting...	5,447	5,149	106	110	442
persons...	14,795	14,041	148	292	2,241
Regular hired workers (employed 150 or more days) ... farms reporting...	4,317	4,159	76	80	342
persons...	10,488	9,993	103	150	1,352
Farms reporting by number of regular hired workers:					
1 hired worker ... farms reporting...	2,499	2,399	50	51	151
2 hired workers ... farms reporting...	905	869	25	21	72
3 or 4 hired workers ... farms reporting...	454	449	1	2	49
5 to 9 hired workers ... farms reporting...	312	311	...	5	39
10 or more hired workers ... farms reporting...	147	131	...	1	31
RESIDENCE OF FARM OPERATOR					
Residing on farm operated ... operators reporting...	13,779	10,372	450	435	1,412
Not residing on farm operated ... operators reporting...	1,037	864	25	52	111
Operators not reporting residence ... number...	647	490	31	20	35

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]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	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 ... number...	503	3,270	1,128	346	216	1,001
Part owners ... number...	110	203	1,004	111	190	137
All tenants ... number...	10	91	581	40	31	30
Cash tenants ... number...	...	61	436	25	5	10
Share-cash tenants ... number...	...	...	30	...	...	...
Crop-share tenants ... number...	5	...	25	...	15	...
Livestock-share tenants ... number...	...	...	45	...	...	...
Other and unspecified tenants ... number...	5	30	45	15	11	20
White farm operators:						
Full owners ... number...	503	3,265	1,123	316	216	996
Part owners ... number...	110	203	999	106	190	137
All tenants ... number...	10	91	581	40	31	30
Nonwhite farm operators:						
Full owners ... number...	...	5	5	30	...	5
Part owners ... number...	...	...	5	5	...	...
All tenants ... number...	...	...	...	...	...	...
FARMS BY ECONOMIC CLASS						
Commercial farms ... number...	647	3,593	2,744	514	438	1,219
Class I ... number...	140	298	198	38	40	172
Class II ... number...	117	845	915	51	68	190
Class III ... number...	122	1,170	1,096	80	105	246
Class IV ... number...	151	685	415	135	70	275
Class V ... number...	92	515	115	140	135	221
Class VI ... number...	25	80	5	70	20	115
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ... farms reporting...	28	158	1,068	91	132	16
number...	28	163	1,098	96	133	16
Corn pickers ... farms reporting...	17	211	1,074	98	122	6
number...	17	226	1,096	98	122	6
Pick-up balers ... farms reporting...	18	103	2,099	169	166	28
number...	18	103	2,155	180	182	28
Field forage harvesters ... farms reporting...	6	37	1,634	69	43	7
number...	6	43	1,783	74	45	13
Motortrucks ... farms reporting...	588	1,989	2,637	453	398	956
number...	1,492	2,540	4,608	1,210	848	1,817
Tractors ... farms reporting...	623	1,573	2,683	431	433	880
number...	1,963	2,370	8,188	1,036	1,409	2,150
Tractors other than garden ... farms reporting...	608	1,233	2,668	421	423	622
number...	1,770	1,732	7,553	894	1,258	1,129
1 tractor ... farms reporting...	156	898	266	178	76	344
2 tractors ... farms reporting...	186	233	951	130	100	185
3 tractors ... farms reporting...	108	58	805	48	135	35
4 tractors ... farms reporting...	56	35	426	38	51	40
5 or more tractors ... farms reporting...	102	9	220	27	61	18
Wheel tractors ... farms reporting...	600	1,223	2,663	411	398	597
number...	1,553	1,665	7,282	822	1,190	1,076
Crawler tractors ... farms reporting...	151	62	233	57	63	36
number...	217	67	271	72	68	53
Garden tractors ... farms reporting...	139	593	618	127	141	663
number...	193	638	635	142	151	1,021
Automobiles ... farms reporting...	545	3,086	2,519	450	418	1,041
number...	864	3,733	3,817	728	686	1,414
Automobiles and/or motortrucks ... farms reporting...	622	3,392	2,734	503	433	1,183
Telephone ... farms reporting...	547	3,483	2,608	461	421	1,148
Home freezer ... farms reporting...	371	1,886	2,101	353	310	401
Milking machine ... farms reporting...	11	57	2,587	46	66	5
Electric milk cooler ... farms reporting...	11	57	2,663	51	70	5
Crop drier (for grain, forage, or other crops) ... farms reporting...	...	9	82	11	11	5
Power-operated elevator, conveyor, or blower ... farms reporting...	94	537	2,327	176	228	32
Farms by kind of road on which located:						
Hard surface ... farms reporting...	484	3,076	2,182	383	385	1,096
Gravel, shell, or shale ... farms reporting...	40	230	210	63	16	42
Dirt or unimproved ... farms reporting...	106	252	335	58	31	46
Less than 1 mile to a hard surface road ... farms reporting...	50	212	245	47	20	36
1 or more miles to a hard surface road ... farms reporting...	56	40	90	11	11	10
1 mile ... farms reporting...	51	25	80	11	6	...
2 or 3 miles ... farms reporting...	5	15	10	...	5	10
4 miles ... farms reporting...	...	...	...	...	...	...
5 or more miles ... farms reporting...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ... farms reporting...	299	1,380	1,678	234	177	723
persons...	1,414	2,194	3,363	692	520	3,177
Regular hired workers (employed 150 or more days) ... farms reporting...	242	1,009	1,463	188	152	607
persons...	926	1,495	2,773	548	350	2,296
Farms reporting by number of regular hired workers:						
1 hired worker ... farms reporting...	98	769	916	77	81	206
2 hired workers ... farms reporting...	50	176	362	28	16	119
3 or 4 hired workers ... farms reporting...	34	39	125	45	42	112
5 to 9 hired workers ... farms reporting...	38	17	41	32	8	131
10 or more hired workers ... farms reporting...	22	8	19	6	5	39
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ... operators reporting...	489	3,318	2,500	437	392	939
Not residing on farm operated ... operators reporting...	134	109	123	56	36	218
Operators not reporting residence ... number...	24	166	121	21	10	62

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]

Item (For definitions and explanations, see text)		Total all farms	Commercial farms by type of farm: Total	Cash-grain farms	Other field-crop farms	Vegetable farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year	farms reporting...	9,152	7,397	465	482	1,512
	acres on which used...	523,106	495,307	41,515	43,161	112,976
	tons...	204,173	195,766	10,516	32,286	66,101
Dry materials	farms reporting...	9,122	7,367	465	482	1,507
	tons...	200,070	191,671	10,493	32,276	62,329
Liquid materials	farms reporting...	198	193	10	5	43
	tons...	4,103	4,095	23	10	3,772
Crops on which used—						
Hay and cropland pasture	farms reporting...	3,136	2,681	115	45	176
	acres...	111,922	103,278	3,630	350	4,317
Dry materials	farms reporting...	3,136	2,681	115	45	176
	tons...	28,427	26,036	842	109	1,604
Liquid materials	farms reporting...	15	15	...	...	...
	tons...	38	38	...	...	...
Other pasture (not cropland)	farms reporting...	613	567	10	...	15
	acres...	12,720	12,090	205	...	150
Dry materials	farms reporting...	613	567	10	...	15
	tons...	2,546	2,399	45	...	43
Liquid materials	farms reporting...	...	...	...	...	...
	tons...	...	...	...	...	...
Corn	farms reporting...	4,623	3,940	395	71	458
	acres...	121,914	114,339	17,245	1,925	7,259
Dry materials	farms reporting...	4,623	3,940	395	71	458
	tons...	31,766	29,804	4,665	655	2,758
Liquid materials	farms reporting...	70	70	10	5	5
	tons...	117	117	20	10	5
Wheat	farms reporting...	2,008	1,827	260	158	147
	acres...	37,133	35,247	6,950	6,152	2,542
Dry materials	farms reporting...	2,008	1,827	260	158	147
	tons...	7,665	7,222	1,594	1,106	498
Liquid materials	farms reporting...	...	...	...	...	...
	tons...	...	...	...	...	...
Irish potatoes	farms reporting...	633	585	20	250	157
	acres...	22,095	21,832	215	15,950	2,155
Dry materials	farms reporting...	633	585	20	250	157
	tons...	25,410	25,258	215	18,532	2,505
Liquid materials	farms reporting...	10	10	...	...	...
	tons...	18	18	...	...	...
All other crops	farms reporting...	5,976	4,992	285	378	1,442
	acres...	217,322	208,521	13,270	18,784	96,553
Dry materials	farms reporting...	5,946	4,962	285	378	1,437
	tons...	104,256	100,952	3,132	11,874	54,921
Liquid materials	farms reporting...	133	128	5	...	43
	tons...	3,930	3,922	3	...	3,767
Lime or liming materials used during the year	farms reporting...	4,252	3,714	220	222	734
	acres limed...	116,687	108,129	11,510	8,642	27,679
	tons...	116,832	107,724	8,630	5,170	24,612
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures	farms reporting...	15,388	11,716	506	507	1,553
Feed for livestock and poultry	farms reporting...	10,414	8,194	216	76	548
	dollars...	70,225,952	67,785,386	166,654	28,100	336,816
Under $100	farms reporting...	585	300	40	10	135
$100 to $999	farms reporting...	2,724	1,274	115	60	337
$1,000 to $1,999	farms reporting...	1,099	863	36	5	25
$2,000 to $4,999	farms reporting...	1,991	1,781	25	...	41
$5,000 or more	farms reporting...	4,015	3,976	...	1	10
Purchase of livestock and poultry	farms reporting...	7,054	6,006	155	51	311
	dollars...	15,299,880	14,781,955	50,420	4,695	116,288
Under $1,000	farms reporting...	3,959	2,996	145	51	281
$1,000 to $2,499	farms reporting...	1,614	1,558	10	...	20
$2,500 to $4,999	farms reporting...	870	859	...	...	10
$5,000 to $9,999	farms reporting...	361	350	...	...	...
$10,000 or more	farms reporting...	250	243	...	...	...
Machine hire	farms reporting...	4,828	4,051	235	138	701
	dollars...	1,637,713	1,503,602	119,240	48,665	316,171
Under $200	farms reporting...	2,569	1,992	50	70	331
$200 to $999	farms reporting...	1,927	1,737	155	55	327
$1,000 or more	farms reporting...	332	322	30	13	43
Hired labor	farms reporting...	9,629	8,679	281	467	1,373
	dollars...	42,603,793	41,261,134	345,630	2,217,105	9,622,687
Under $200	farms reporting...	1,130	710	85	...	50
$200 to $499	farms reporting...	1,301	1,071	70	40	120
$500 to $999	farms reporting...	1,078	958	25	35	95
$1,000 to $2,499	farms reporting...	2,319	2,174	55	115	270
$2,500 to $4,999	farms reporting...	1,664	1,653	25	111	335
$5,000 to $9,999	farms reporting...	1,208	1,196	20	117	250
$10,000 to $19,999	farms reporting...	626	626	1	41	196
$20,000 to $49,999	farms reporting...	229	220	...	7	43
$50,000 or more	farms reporting...	74	71	...	1	14
Seeds, bulbs, plants, and trees	farms reporting...	7,392	5,967	305	337	1,251
	dollars...	6,448,967	6,223,041	112,450	722,635	1,160,602
Under $100	farms reporting...	2,031	1,121	95	15	165
$100 to $499	farms reporting...	3,155	2,717	135	115	596
$500 to $999	farms reporting...	994	948	50	35	246
$1,000 or more	farms reporting...	1,212	1,181	25	172	244
Gasoline and other petroleum fuel and oil for the farm business	farms reporting...	15,128	11,566	496	507	1,548
	dollars...	9,183,559	8,683,699	269,120	554,309	1,498,327
Under $100	farms reporting...	3,656	1,515	30	10	70
$100 to $499	farms reporting...	5,943	4,646	240	125	575
$500 to $999	farms reporting...	3,026	2,950	155	151	460
$1,000 to $4,999	farms reporting...	2,339	2,297	71	214	417
$5,000 or more	farms reporting...	164	158	...	7	26

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.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	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 materials used during the year ... farms reporting...	571	619	2,421	261	379	687
acres on which used...	29,677	16,257	195,243	13,734	31,580	11,164
tons...	12,990	4,445	46,605	3,802	14,567	4,454
Dry materials ... farms reporting...	571	619	2,421	261	379	662
tons...	12,879	4,440	46,496	3,794	14,551	4,413
Liquid materials ... farms reporting...	10	5	40	5	5	70
tons...	111	5	109	8	16	41
Crops on which used–						
Hay and cropland pasture ... farms reporting...	31	140	1,808	148	138	80
acres...	465	2,195	79,999	5,200	5,855	1,267
Dry materials ... farms reporting...	31	140	1,808	148	138	80
tons...	142	510	19,032	1,683	1,689	425
Liquid materials ... farms reporting...	...	...	15	...	...	...
tons...	...	...	38	...	...	...
Other pasture (not cropland) ... farms reporting...	...	50	427	40	20	5
acres...	...	305	9,775	1,085	220	350
Dry materials ... farms reporting...	...	50	427	40	20	5
tons...	...	49	1,881	242	69	70
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Corn ... farms reporting...	24	380	2,179	201	217	15
acres...	218	7,608	68,375	4,977	6,362	370
Dry materials ... farms reporting...	24	380	2,179	201	217	15
tons...	95	2,082	15,980	1,303	2,129	137
Liquid materials ... farms reporting...	...	5	35	5	5	...
tons...	...	5	61	8	8	...
Wheat ... farms reporting...	28	229	778	66	141	20
acres...	512	3,017	11,354	642	3,828	250
Dry materials ... farms reporting...	28	229	778	66	141	20
tons...	99	676	2,444	114	643	48
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Irish potatoes ... farms reporting...	6	5	42	10	95	...
acres...	315	5	567	10	2,615	...
Dry materials ... farms reporting...	6	5	42	10	95	...
tons...	300	8	607	10	3,081	...
Liquid materials ... farms reporting...	...	...	5	...	5	...
tons...	...	...	10	...	8	...
All other crops ... farms reporting...	566	219	1,103	73	282	644
acres...	28,167	3,127	25,173	1,820	12,700	8,927
Dry materials ... farms reporting...	566	219	1,103	73	282	619
tons...	12,243	1,115	6,552	442	6,940	3,733
Liquid materials ... farms reporting...	10	...	...	...	...	70
tons...	111	...	...	...	...	41
Lime or liming materials used during the year ... farms reporting...	161	269	1,375	148	227	358
acres limed...	4,964	3,455	36,049	4,400	6,223	5,207
tons...	4,604	4,040	46,008	4,776	5,921	3,963
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	647	3,593	2,744	514	438	1,214
Feed for livestock and poultry ... farms reporting...	113	3,593	2,739	504	282	123
dollars...	198,495	50,770,507	13,941,837	1,762,392	433,595	146,990
Under $100 ... farms reporting...	15	5	15	25	25	30
$100 to $999 ... farms reporting...	61	135	180	210	130	46
$1,000 to $1,999 ... farms reporting...	10	160	466	85	56	20
$2,000 to $4,999 ... farms reporting...	16	505	1,042	81	50	21
$5,000 or more ... farms reporting...	11	2,788	1,036	103	21	6
Purchase of livestock and poultry ... farms reporting...	44	3,132	1,765	309	192	47
dollars...	39,091	5,558,367	6,006,437	2,601,262	206,155	199,240
Under $1,000 ... farms reporting...	37	1,605	625	106	135	11
$1,000 to $2,499 ... farms reporting...	1	1,016	401	69	31	10
$2,500 to $4,999 ... farms reporting...	5	332	452	30	15	15
$5,000 to $9,999 ... farms reporting...	1	102	180	50	11	6
$10,000 or more ... farms reporting...	...	77	107	54	...	5
Machine hire ... farms reporting...	243	724	1,429	159	233	189
dollars...	141,766	139,270	496,770	37,180	99,200	105,340
Under $200 ... farms reporting...	88	536	625	80	116	96
$200 to $999 ... farms reporting...	94	165	712	76	92	61
$1,000 or more ... farms reporting...	61	23	92	3	25	32
Hired labor ... farms reporting...	576	2,023	2,298	354	338	969
dollars...	4,734,288	3,852,721	8,484,132	1,553,931	1,407,355	9,043,285
Under $200 ... farms reporting...	25	240	180	45	50	35
$200 to $499 ... farms reporting...	41	385	280	50	35	50
$500 to $999 ... farms reporting...	42	351	260	15	35	100
$1,000 to $2,499 ... farms reporting...	121	681	595	76	76	185
$2,500 to $4,999 ... farms reporting...	131	214	540	57	70	170
$5,000 to $9,999 ... farms reporting...	85	119	343	49	27	186
$10,000 to $19,999 ... farms reporting...	75	12	65	56	33	147
$20,000 to $49,999 ... farms reporting...	36	14	23	6	12	79
$50,000 or more ... farms reporting...	20	7	12	...	...	17
Seeds, bulbs, plants, and trees ... farms reporting...	312	534	1,790	177	293	968
dollars...	317,435	81,334	610,120	46,115	195,672	2,976,678
Under $100 ... farms reporting...	70	351	245	75	55	50
$100 to $499 ... farms reporting...	118	144	1,183	75	140	211
$500 to $999 ... farms reporting...	63	21	285	21	46	181
$1,000 or more ... farms reporting...	61	18	77	6	52	526
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	642	3,508	2,744	499	433	1,189
dollars...	569,910	1,151,038	2,383,545	525,855	433,040	1,298,555
Under $100 ... farms reporting...	65	990	55	75	40	180
$100 to $499 ... farms reporting...	293	1,857	810	175	155	416
$500 to $999 ... farms reporting...	126	443	1,171	104	120	220
$1,000 to $4,999 ... farms reporting...	148	208	672	127	106	334
$5,000 or more ... farms reporting...	10	10	36	18	12	39

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]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm: Total	Cash-grain farms	Other field-crop farms	Vegetable farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold ... total, dollars...	240,968,350	235,957,902	3,411,421	10,486,461	30,649,772
average per farm, dollars...	15,584	20,123	6,742	20,683	19,673
All crops sold ... dollars...	101,976,879	99,779,331	3,088,808	10,439,644	29,791,382
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	22,142,372	21,265,958	2,949,655	9,077,485	2,442,959
Vegetables sold ... dollars...	31,470,093	31,020,805	86,500	1,183,840	26,089,660
Fruits and nuts sold ... dollars...	18,752,747	18,373,515	34,403	168,819	965,786
Forest products and horticultural specialty products sold ... dollars...	29,611,667	29,119,053	18,250	9,500	292,977
All livestock and livestock products sold ... dollars...	138,991,471	136,178,571	322,613	46,817	858,390
Poultry and poultry products sold ... dollars...	70,669,416	69,629,392	140,508	19,383	141,142
Dairy products sold ... dollars...	53,060,784	52,307,556	34,250	1,000	423,235
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	15,261,271	14,241,623	147,855	26,434	294,013
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves ... farms reporting...	5,401	4,293	196	76	290
number...	194,250	182,986	2,066	521	2,775
Cows, including heifers that have calved ... farms reporting...	4,813	4,001	161	66	245
number...	128,980	124,634	852	126	1,490
Milk cows ... farms reporting...	4,447	3,780	135	61	210
number...	122,079	118,968	380	121	1,250
Heifers and heifer calves ... farms reporting...	4,125	3,377	126	25	150
number...	51,202	47,175	745	50	705
Steers and bulls including steer and bull calves ... farms reporting...	3,169	2,544	131	25	140
number...	14,068	11,177	469	345	580
Farms reporting by number on hand:					
Cattle and calves–					
1 head ... farms reporting...	361	201	10	21	40
2 to 4 head ... farms reporting...	868	498	70	40	130
5 to 9 head ... farms reporting...	609	303	50	5	55
10 to 19 head ... farms reporting...	525	345	40	5	40
20 to 49 head ... farms reporting...	1,523	.,453	21	...	...
50 to 99 head ... farms reporting...	1,242	1,235	5	5	25
100 to 499 head ... farms reporting...	271	256	...	...	...
500 or more head ... farms reporting...	2	2	...	...	...
Cows, including heifers that have calved–					
1 head ... farms reporting...	631	366	60	31	90
2 to 9 head ... farms reporting...	1,200	704	80	35	130
10 to 19 head ... farms reporting...	392	367	10	...	...
20 to 29 head ... farms reporting...	682	677	6	...	...
30 to 49 head ... farms reporting...	1,214	1,212	5	...	20
50 to 74 head ... farms reporting...	504	499	...	...	...
75 to 99 head ... farms reporting...	90	80	...	...	5
100 or more head ... farms reporting...	100	96	...	...	...
Milk cows–					
1 head ... farms reporting...	672	402	65	26	90
2 to 9 head ... farms reporting...	985	609	65	35	100
10 to 19 head ... farms reporting...	305	305	5	...	...
20 to 29 head ... farms reporting...	645	645	...	...	...
30 to 49 head ... farms reporting...	1,174	1,167	...	...	15
50 to 74 head ... farms reporting...	488	483	...	...	...
75 to 99 head ... farms reporting...	81	76	...	...	5
100 or more head ... farms reporting...	97	93	...	...	...
Horses and/or mules ... farms reporting...	2,131	1,442	71	37	355
number...	6,831	4,720	204	54	569
Hogs and pigs ... farms reporting...	1,887	1,349	76	56	231
number...	200,923	189,312	985	476	4,773
Born since June 1 ... farms reporting...	1,172	856	41	30	95
number...	98,839	93,088	750	235	3,050
Born before June 1 ... farms reporting...	1,407	1,014	51	41	196
number...	102,084	96,224	235	241	1,723
Sheep and lambs ... farms reporting...	887	444	35	10	...
number...	15,762	7,231	575	25	...
Lambs under 1 year old ... farms reporting...	624	287	25	5	...
number...	4,444	1,816	135	15	...
Sheep 1 year old and over ... farms reporting...	821	413	35	5	...
number...	11,318	5,415	440	10	...
Ewes ... farms reporting...	791	393	35	5	...
number...	9,933	4,673	410	5	...
Rams and wethers ... farms reporting...	600	283	20	5	...
number...	1,385	742	30	5	...
Chickens 4 months old and over ... farms reporting...	6,939	5,449	175	66	376
number...	12,983,161	12,658,127	34,945	5,040	49,658
Livestock and livestock products sold:					
Cattle and calves sold alive ... farms reporting...	4,607	3,859	116	30	205
number...	111,133	106,357	920	180	2,315
dollars...	7,680,814	7,137,749	120,388	20,130	175,440
Hogs and pigs sold alive ... farms reporting...	1,040	797	41	20	106
number...	227,656	216,316	725	175	3,758
dollars...	7,057,336	6,705,796	22,475	5,425	116,498
Sheep and lambs sold alive ... farms reporting...	564	263	20	10	...
number...	8,540	3,745	245	30	...
dollars...	111,020	48,685	3,185	390	...
Milk and cream sold[1] ... farms reporting...	3,147	3,015	25	5	25
pounds...	1,006,714,768	989,676,607	968,500	10,750	8,327,430
dollars...	53,060,784	52,307,556	34,250	1,000	423,235
Chickens including broilers sold ... farms reporting...	5,380	4,530	85	16	85
dollars...	8,323,993	8,156,938	22,368	880	11,024
Chicken eggs sold ... farms reporting...	5,450	4,520	115	26	135
dozens...	162,695,908	160,529,575	319,210	48,750	176,370
dollars...	60,197,488	59,395,944	118,110	18,038	65,258

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.]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold ... total, dollars...	18,493,413	69,496,098	59,726,854	8,185,946	6,468,627	29,039,310
average per farm, dollars...	28,583	19,342	21,766	15,926	14,769	23,822
All crops sold ... dollars...	18,077,258	1,015,731	3,193,528	257,454	5,189,178	28,726,348
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	549,223	690,128	2,350,415	182,540	2,929,632	93,921
Vegetables sold ... dollars...	1,125,620	195,770	669,390	32,520	1,412,640	224,865
Fruits and nuts sold ... dollars...	16,118,569	125,328	156,818	25,701	748,243	29,848
Forest products and horticultural specialty products sold ... dollars...	283,846	4,505	16,905	16,693	98,663	28,377,714
All livestock and livestock products sold ... dollars...	416,155	68,480,367	56,533,326	7,928,492	1,279,449	312,962
Poultry and poultry products sold ... dollars...	192,568	67,873,061	893,399	95,724	251,839	21,768
Dairy products sold ... dollars...	167,425	370,151	50,660,876	144,984	505,635	...
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	56,162	237,155	4,979,051	7,687,784	521,975	291,194
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves ... farms reporting...	31	403	2,729	322	223	23
number...	738	3,177	155,524	13,341	4,440	404
Cows, including heifers that have calved ... farms reporting...	28	338	2,729	234	193	7
number...	461	1,660	113,825	4,141	2,032	47
Milk cows ... farms reporting...	27	313	2,729	132	172	1
number...	453	1,386	113,333	635	1,407	3
Heifers and heifer calves ... farms reporting...	17	208	2,412	260	163	16
number...	232	957	38,038	4,715	1,461	272
Steers and bulls including steer and bull calves ... farms reporting...	4	147	1,670	272	137	18
number...	45	560	3,661	4,485	947	85
Farms reporting by number on hand:						
Cattle and calves—						
1 head ... farms reporting...	5	100	...	10	15	...
2 to 4 head ... farms reporting...	12	160	5	36	40	5
5 to 9 head ... farms reporting...	1	75	35	21	50	11
10 to 19 head ... farms reporting...	1	26	130	61	41	1
20 to 49 head ... farms reporting...	6	35	1,225	115	50	1
50 to 99 head ... farms reporting...	5	1	1,117	46	26	5
100 to 499 head ... farms reporting...	1	6	215	33	1	...
500 or more head ... farms reporting...	...	...	2	...	...	...
Cows, including heifers that have calved—						
1 head ... farms reporting...	5	145	...	10	25	...
2 to 9 head ... farms reporting...	12	166	75	95	105	6
10 to 19 head ... farms reporting...	...	5	265	50	36	1
20 to 29 head ... farms reporting...	5	10	615	31	10	...
30 to 49 head ... farms reporting...	5	5	1,136	30	11	...
50 to 74 head ... farms reporting...	...	6	476	12	5	...
75 to 99 head ... farms reporting...	...	...	70	5	...	...
100 or more head ... farms reporting...	1	1	92	1	1	...
Milk cows—						
1 head ... farms reporting...	10	140	...	26	45	...
2 to 9 head ... farms reporting...	6	156	75	85	86	1
10 to 19 head ... farms reporting...	...	...	260	20	20	...
20 to 29 head ... farms reporting...	5	10	625	...	5	...
30 to 49 head ... farms reporting...	5	...	1,136	...	11	...
50 to 74 head ... farms reporting...	...	6	471	1	5	...
75 to 99 head ... farms reporting...	...	1	70	...	...	...
100 or more head ... farms reporting...	1	...	92	...	...	...
Horses and/or mules ... farms reporting...	46	110	525	130	76	92
number...	81	200	1,098	575	148	1,791
Hogs and pigs ... farms reporting...	28	131	422	318	81	6
number...	571	1,615	5,115	174,476	1,241	60
Born since June 1 ... farms reporting...	12	86	261	275	56	...
number...	270	1,020	2,831	84,121	811	...
Born before June 1 ... farms reporting...	22	80	278	280	60	6
number...	301	595	2,284	90,355	430	60
Sheep and lambs ... farms reporting...	12	211	96	67	6	7
number...	67	2,496	1,235	2,582	195	56
Lambs under 1 year old ... farms reporting...	7	146	56	42	1	5
number...	12	650	213	731	50	10
Sheep 1 year old and over ... farms reporting...	12	191	91	66	6	7
number...	55	1,846	1,022	1,851	145	46
Ewes ... farms reporting...	12	186	81	61	6	7
number...	48	1,616	947	1,506	115	26
Rams and wethers ... farms reporting...	7	140	55	45	6	5
number...	7	230	75	345	30	20
Chickens 4 months old and over ... farms reporting...	45	3,284	1,100	172	180	51
number...	18,781	12,249,698	206,138	21,165	67,900	4,802
Livestock and livestock products sold:						
Cattle and calves sold alive ... farms reporting...	24	242	2,733	294	198	17
number...	358	1,457	89,402	8,056	3,522	147
dollars...	32,533	178,370	4,780,498	1,380,157	425,250	24,983
Hogs and pigs sold alive ... farms reporting...	17	60	178	298	76	1
number...	750	950	5,583	202,262	2,093	20
dollars...	23,250	29,450	173,073	6,270,122	64,883	620
Sheep and lambs sold alive ... farms reporting...	...	121	60	46	6	...
number...	...	1,120	1,090	1,140	120	...
dollars...	...	14,560	14,170	14,820	1,560	...
Milk and cream sold[1] ... farms reporting...	11	83	2,744	46	76	...
pounds...	3,172,510	7,760,423	957,409,002	2,854,951	9,173,041	...
dollars...	167,425	370,151	50,660,876	144,984	505,635	...
Chickens including broilers sold ... farms reporting...	34	3,530	549	71	130	30
dollars...	111,130	7,873,408	89,268	17,609	23,725	7,526
Chicken eggs sold ... farms reporting...	35	3,339	604	106	135	25
dozens...	219,560	156,863,635	2,096,190	158,550	608,820	38,490
dollars...	81,238	58,039,543	775,586	58,665	225,264	14,242

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.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm: Total	Cash-grain farms	Other field-crop farms	Vegetable farms
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued					
Litters farrowed December 1, 1958, to November 30, 1959 ....farms reporting...	760	567	31	10	55
number of litters...	21,210	19,314	157	50	850
1 or 2 litters ....farms reporting...	180	95	...	...	10
3 to 9 litters ....farms reporting...	271	211	25	10	20
10 to 19 litters ....farms reporting...	117	91	6	...	10
20 to 39 litters ....farms reporting...	79	71	...	...	10
40 to 69 litters ....farms reporting...	37	26	...	...	...
70 or more litters ....farms reporting...	76	73	...	...	5
June 2 to November 30 ....farms reporting...	637	495	31	10	50
number of litters...	11,061	10,209	124	25	485
December 1 to June 1 ....farms reporting...	628	475	11	10	45
number of litters...	10,149	9,105	33	25	365
SPECIFIED CROPS HARVESTED					
Corn for all purposes ....farms reporting...	5,599	4,605	426	86	528
acres...	135,831	126,326	18,155	2,010	7,654
Under 11 acres ....farms reporting...	1,946	1,165	50	50	306
11 to 24 acres ....farms reporting...	1,630	1,485	105	10	125
25 to 49 acres ....farms reporting...	1,395	1,344	155	15	76
50 to 74 acres ....farms reporting...	392	386	55	6	11
75 to 99 acres ....farms reporting...	120	120	30	...	10
100 or more acres ....farms reporting...	116	105	31	5	...
Harvested for grain ....farms reporting...	4,945	4,019	416	81	518
acres...	96,156	88,069	17,720	1,985	7,269
bushels...	6,186,567	5,751,918	1,142,105	121,975	392,265
Sales ....farms reporting...	2,664	2,154	401	41	336
bushels...	3,224,678	3,010,023	1,063,035	105,125	306,120
Wheat harvested ....farms reporting...	2,526	2,260	311	190	188
acres...	42,156	39,600	7,335	7,387	2,751
bushels...	1,344,744	1,273,844	238,208	257,715	88,936
Sales ....farms reporting...	2,235	2,014	306	190	163
bushels...	1,244,186	1,180,988	231,828	256,489	82,993
Oats harvested for grain ....farms reporting...	1,625	1,463	85	...	21
acres...	23,017	21,842	1,595	...	262
bushels...	949,247	904,967	50,735	...	8,722
Sales ....farms reporting...	477	402	50	...	6
bushels...	187,160	172,760	32,350	...	4,800
Barley harvested ....farms reporting...	1,485	1,383	195	47	223
acres...	22,907	21,727	4,985	1,775	3,124
bushels...	898,179	863,574	214,295	60,235	137,857
Sales ....farms reporting...	640	585	165	42	137
bushels...	472,164	455,844	160,815	59,035	95,614
Soybeans harvested for beans ....farms reporting...	983	802	291	97	107
acres...	27,253	25,238	13,073	4,022	2,236
bushels...	690,147	648,762	337,803	96,460	59,013
Hay crops:					
Land from which hay was cut ....acres...	213,496	196,141	6,395	585	4,647
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ....farms reporting...	3,261	2,929	146	15	230
acres...	91,116	86,395	3,675	130	2,510
tons...	244,591	233,009	8,100	250	6,655
Sales ....farms reporting...	634	502	101	5	105
tons...	24,534	22,159	5,620	200	1,780
Clover, timothy, and mixtures of clover and grasses cut for hay ....farms reporting...	3,339	2,568	151	25	121
acres...	67,030	57,513	2,065	185	1,127
tons...	123,389	109,799	3,780	385	2,441
Sales ....farms reporting...	706	435	61	5	41
tons...	14,490	10,730	1,425	225	696
Oats, wheat, barley, rye, or other small grains cut for hay ....farms reporting...	535	479	...	5	15
acres...	6,800	6,320	...	235	370
tons...	10,332	9,844	...	235	455
Sales ....farms reporting...	61	46	...	5	15
tons...	2,603	2,538	...	235	455
Other hay cut ....farms reporting...	853	647	30	5	55
acres...	26,208	24,588	305	35	540
tons...	31,351	29,571	245	10	790
Sales ....farms reporting...	137	92	5	...	10
tons...	15,336	15,051	120	...	265
Grass silage made from grasses, alfalfa, clover, or small grains ....farms reporting...	945	912	5	...	10
acres...	22,342	21,325	350	...	100
tons, green weight...	129,626	121,007	4,250	...	750
Irish potatoes harvested for home use or for sale ....farms reporting...	790	672	31	260	162
acres[2]...	22,359	22,053	303	15,957	2,161
hundredweight...	4,675,455	4,625,951	51,370	3,367,265	448,011
Sweetpotatoes harvested for home use or for sale ....farms reporting...	1,029	855	5	297	348
acres[3]...	16,562	15,922	10	8,651	3,750
bushels...	2,611,852	2,547,155	1,500	1,421,335	572,845

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]

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	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 ....farms reporting...	6	35	179	224	26	1
number of litters...	52	240	1,012	16,790	160	3
1 or 2 litters ....farms reporting...	...	5	75	5	...	...
3 to 9 litters ....farms reporting...	5	25	80	25	20	1
10 to 19 litters ....farms reporting...	1	5	17	46	6	...
20 to 39 litters ....farms reporting...	...	...	5	56	...	...
40 to 69 litters ....farms reporting...	...	...	1	25	...	...
70 or more litters ....farms reporting...	...	...	1	67	...	...
June 2 to November 30 ....farms reporting...	6	25	138	214	21	...
number of litters...	26	115	417	8,937	80	...
December 1 to June 1 ....farms reporting...	6	35	138	204	25	1
number of litters...	26	125	595	7,853	80	3
SPECIFIED CROPS HARVESTED						
Corn for all purposes ....farms reporting...	61	494	2,470	254	263	23
acres...	638	8,633	75,355	5,683	7,747	451
Under 11 acres ....farms reporting...	42	230	320	85	70	12
11 to 24 acres ....farms reporting...	12	191	850	86	100	6
25 to 49 acres ....farms reporting...	6	31	948	57	56	...
50 to 74 acres ....farms reporting...	1	28	247	13	20	5
75 to 99 acres ....farms reporting...	...	7	58	10	5	...
100 or more acres ....farms reporting...	...	7	47	3	12	...
Harvested for grain ....farms reporting...	56	474	1,995	204	258	17
acres...	428	8,179	41,091	4,419	6,552	426
bushels...	25,530	507,048	2,849,535	267,145	423,390	22,925
Sales ....farms reporting...	34	287	783	48	207	17
bushels...	15,395	307,693	862,840	54,175	279,465	16,175
Wheat harvested ....farms reporting...	34	286	956	92	182	21
acres...	568	3,581	12,463	902	4,358	255
bushels...	15,365	100,335	401,525	21,360	143,100	7,300
Sales ....farms reporting...	34	206	836	77	182	20
bushels...	14,335	78,509	353,994	18,500	137,560	6,780
Oats harvested for grain ....farms reporting...	5	95	1,095	66	91	5
acres...	100	800	17,230	865	890	100
bushels...	4,100	31,110	729,750	37,875	37,675	5,000
Sales ....farms reporting...	...	30	235	15	61	5
bushels...	...	15,180	87,580	3,500	26,850	2,500
Barley harvested ....farms reporting...	18	78	634	62	121	5
acres...	238	1,050	7,488	617	2,400	50
bushels...	11,197	33,440	288,705	20,990	94,355	2,500
Sales ....farms reporting...	11	52	86	11	76	5
bushels...	5,562	21,835	30,565	2,238	78,180	2,000
Soybeans harvested for beans ....farms reporting...	28	52	131	15	65	16
acres...	417	777	2,250	115	2,080	268
bushels...	10,000	23,016	61,275	2,900	52,580	5,715
Hay crops:						
Land from which hay was cut ....acres...	965	4,714	141,717	12,523	23,493	1,102
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ....farms reporting...	39	102	2,000	187	188	22
acres...	655	1,135	67,986	5,461	4,463	380
tons...	1,391	2,120	187,698	12,624	13,001	1,170
Sales ....farms reporting...	11	32	81	45	107	15
tons...	128	885	3,435	1,475	7,716	920
Clover, timothy, and mixtures of clover and grasses cut for hay ....farms reporting...	24	217	1,680	163	151	36
acres...	219	2,479	43,371	4,988	2,492	587
tons...	487	4,218	84,442	8,167	5,029	850
Sales ....farms reporting...	6	67	95	35	105	20
tons...	211	1,573	3,095	655	2,540	310
Oats, wheat, barley, rye, or other small grains cut for hay ....farms reporting...	1	15	392	15	35	1
acres...	68	130	3,957	100	1,415	45
tons...	47	185	6,662	115	2,070	75
Sales ....farms reporting...	1	...	5	...	20	...
tons...	43	...	40	...	1,765	...
Other hay cut ....farms reporting...	6	56	394	36	55	10
acres...	23	700	7,587	620	14,693	85
tons...	105	826	12,395	865	14,220	115
Sales ....farms reporting...	...	11	21	...	45	...
tons...	...	156	510	...	14,000	...
Grass silage made from grasses, alfalfa, clover, or small grains ....farms reporting...	...	17	816	38	25	1
acres...	...	270	18,816	1,354	430	5
tons, green weight...	...	1,420	102,215	9,392	2,940	40
Irish potatoes harvested for home use or for sale ....farms reporting...	6	15	73	20	100	5
acres[2]..	330	8	638	10	2,644	2
hundredweight...	66,000	255	88,305	695	603,675	375
Sweetpotatoes harvested for home use or for sale ....farms reporting...	65	25	5	10	95	5
acres[3]..	1,572	128	60	26	1,723	2
bushels...	265,835	7,895	17,500	1,550	258,245	450

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.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Vegetable farms
SPECIFIED CROPS HARVESTED–Continued					
Vegetables harvested for sale.....farms reporting...	3,531	2,855	80	308	1,558
Sales.....dollars...	31,470,093	31,020,805	86,500	1,183,840	26,089,660
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	1,327	923	25	31	105
acres...	27,533	25,475	133	190	1,139
Apples[4].....farms reporting...	949	650	25	1	55
Trees of all ages.....number...	584,490	555,742	1,440	1,000	22,275
Trees not of bearing age.....number...	129,241	122,292	525	1,000	4,715
Trees of bearing age.....number...	455,249	433,450	915	...	17,560
Quantity harvested.....bushels...	3,004,880	2,951,713	400	...	43,525

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include acreage for farms with less than 20 bushels harvested.
[4]Does not include data for farms with less than 20 trees and grapevines.

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

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

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
SPECIFIED CROPS HARVESTED–Continued						
Vegetables harvested for sale.....farms reporting...	176	151	212	50	238	82
Sales.....dollars...	1,125,620	195,770	669,390	32,520	1,412,640	224,865
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	335	111	117	57	96	46
acres...	20,774	474	481	375	1,825	84
Apples[4].....farms reporting...	232	91	102	47	51	46
Trees of all ages.....number...	488,149	9,565	9,710	3,851	18,160	1,592
Trees not of bearing age.....number...	102,192	3,135	1,065	720	8,315	625
Trees of bearing age.....number...	385,957	6,430	8,645	3,131	9,845	967
Quantity harvested.....bushels...	2,733,912	28,620	45,185	3,166	93,250	3,655

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

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

Item (For definitions and explanations, see text)	Total all farms	Size of farm: Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 189 acres
FARMS, ACREAGE, AND VALUE						
Farms ... number...	15,463	3,328	4,886	1,070	1,402	1,664
Percent distribution ... percent...	100.0	21.5	31.6	6.9	9.1	10.8
Land in farms ... acres...	1,378,298	15,339	114,868	62,253	116,204	194,953
Percent distribution ... percent...	100.0	1.1	8.3	4.5	8.4	14.1
Average size of farm ... acres...	89.1	4.6	23.5	58.2	82.9	117.2
Value of land and buildings:						
Average per farm ... dollars...	42,527	24,880	28,717	37,227	42,675	46,025
Average per acre ... dollars...	538.76	5,391.28	1,260.48	642.64	517.86	394.23
Land in farms according to use:						
Cropland harvested ... farms reporting...	11,152	1,170	3,008	939	1,355	1,626
acres...	674,030	3,351	39,002	28,595	63,912	103,593
1 to 9 acres ... farms reporting...	2,798	1,170	1,367	95	55	85
10 to 19 acres ... farms reporting...	1,375	...	935	183	136	50
20 to 29 acres ... farms reporting...	860	...	451	121	140	95
30 to 49 acres ... farms reporting...	1,412	...	255	415	376	226
50 to 99 acres ... farms reporting...	2,729	...	...	125	648	986
100 to 199 acres ... farms reporting...	1,546	...	...	...	...	184
200 to 499 acres ... farms reporting...	380	...	...	...	...	...
500 to 999 acres ... farms reporting...	43	...	...	...	...	...
1,000 or more acres ... farms reporting...	9	...	...	...	...	...
Cropland used only for pasture ... farms reporting...	5,164	235	1,028	377	646	898
acres...	129,221	650	7,000	5,348	10,784	19,161
Cropland not harvested and not pastured ... farms reporting...	5,140	446	1,992	459	486	678
acres...	108,769	1,637	18,067	7,094	9,862	16,917
Soil-improvement grasses and legumes ... farms reporting...	1,560	55	524	145	143	227
acres...	30,545	195	4,023	2,010	2,192	4,957
Other cropland (idle and crop failure) ... farms reporting...	4,108	391	1,594	354	394	532
acres...	78,224	1,442	14,044	5,084	7,670	11,960
Woodland pastured ... farms reporting...	1,112	25	185	76	100	182
acres...	19,736	65	1,370	845	1,130	2,459
Woodland not pastured ... farms reporting...	7,352	475	2,205	600	790	1,116
acres...	225,901	1,425	20,800	10,235	16,490	27,022
Other pasture (not cropland and not woodland) ... farms reporting...	2,816	185	581	172	261	507
acres...	75,950	450	4,115	2,825	4,382	11,726
Improved pasture ... farms reporting...	990	55	160	85	70	175
acres...	19,870	130	1,055	1,210	1,185	3,585
Irrigated land in farms ... farms reporting...	2,015	216	581	191	250	222
acres...	77,912	742	5,879	3,850	9,316	9,068
Land use practices:						
Cropland in cover crops ... farms reporting...	3,246	141	710	306	470	533
acres...	124,754	477	9,425	7,146	16,300	16,981
Cropland used for grain or row crops farmed on the contour ... farms reporting...	575	15	55	20	75	75
acres...	19,840	120	380	355	1,295	2,020
Land in strip-cropping systems for soil-erosion control ... farms reporting...	453	...	30	15	40	65
acres...	22,539	...	200	250	1,035	1,620
System of terraces on crop and pasture land ... farms reporting...	567	...	35	10	65	95
acres...	28,087	...	325	115	1,165	1,915
FARM OPERATORS BY AGE						
Operators reporting age ... number...	15,204	3,282	4,810	1,045	1,376	1,644
Under 25 years ... number...	170	15	30	20	20	35
25 to 34 years ... number...	1,144	205	202	55	130	177
35 to 44 years ... number...	3,272	652	1,023	194	293	343
45 to 54 years ... number...	3,890	764	1,318	293	349	403
55 to 64 years ... number...	4,006	1,006	1,321	286	287	424
65 or more years ... number...	2,722	640	916	197	297	262
Average age ... years...	52.2	53.6	53.3	52.9	51.9	50.9
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total ... operators reporting...	5,527	1,195	2,080	412	509	583
1 to 99 days ... operators reporting...	1,318	185	321	80	155	201
100 to 199 days ... operators reporting...	800	175	300	66	66	85
200 or more days ... operators reporting...	3,409	835	1,459	266	288	297
With other members of family working off farm ... operators reporting...	1,481	280	632	100	145	145
With income from sources other than farm operated and off-farm work ... operators reporting...	3,118	660	1,157	217	287	312
With other income of family exceeding value of agricultural products sold ... operators reporting...	3,553	840	1,607	305	322	276
Operators not working off their farms or not reporting as to work off their farms ... operators reporting...	9,936	2,133	2,806	658	893	1,081
With other members of family working off farm ... operators reporting...	1,763	350	632	135	156	126
With income from sources other than farm operated ... operators reporting...	4,190	1,027	1,296	292	356	403
With other income of family exceeding value of agricultural products sold ... operators reporting...	1,605	520	623	115	145	90

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Size of farm–Continued						
	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...	1,006	718	430	733	168	43	15
Percent distribution ... percent...	6.5	4.6	2.8	4.7	1.1	0.3	0.1
Land in farms ... acres...	158,037	141,317	101,452	247,704	105,979	57,184	63,008
Percent distribution ... percent...	11.5	10.3	7.4	18.0	7.7	4.1	4.6
Average size of farm ... acres...	157.1	196.8	235.9	337.9	630.8	1,330.0	4,200.5
Value of land and buildings:							
Average per farm ... dollars...	54,128	68,478	88,269	116,638	286,625	460,735	578,337
Average per acre ... dollars...	343.57	348.91	375.66	342.96	487.26	345.59	123.71
Land in farms according to use:							
Cropland harvested ... farms reporting...	977	712	420	728	161	41	15
acres...	82,908	76,097	50,021	134,516	50,705	16,424	24,906
1 to 9 acres ... farms reporting...	11	...	...	10	5	...	...
10 to 19 acres ... farms reporting...	40	10	5	15	...	1	...
20 to 29 acres ... farms reporting...	22	16	15	...	...	...	...
30 to 49 acres ... farms reporting...	76	25	10	20	5	4	...
50 to 99 acres ... farms reporting...	494	281	115	57	15	5	3
100 to 199 acres ... farms reporting...	334	378	261	367	17	5	...
200 to 499 acres ... farms reporting...	...	2	14	259	89	12	4
500 to 999 acres ... farms reporting...	...	...	...	...	30	11	2
1,000 or more acres ... farms reporting...	...	...	...	...	...	3	6
Cropland used only for pasture ... farms reporting...	618	495	306	445	93	21	2
acres...	18,778	17,825	12,715	25,572	7,289	4,067	32
Cropland not harvested and not pastured ... farms reporting...	334	204	168	269	76	22	6
acres...	8,324	7,784	6,462	12,326	9,635	2,934	7,727
Soil-improvement grasses and legumes ... farms reporting...	116	77	100	119	44	9	1
acres...	2,594	1,728	3,705	4,953	3,406	770	12
Other cropland (idle and crop failure) ... farms reporting...	265	153	118	228	55	19	5
acres...	5,730	6,056	2,757	7,373	6,229	2,164	7,715
Woodland pastured ... farms reporting...	170	131	70	151	15	6	1
acres...	3,100	2,690	2,120	3,720	920	887	430
Woodland not pastured ... farms reporting...	662	480	326	520	136	35	7
acres...	21,813	16,623	15,516	36,954	20,816	21,556	16,651
Other pasture (not cropland and not woodland) ... farms reporting...	354	282	165	266	32	8	3
acres...	11,322	11,743	7,135	14,323	1,798	3,781	2,350
Improved pasture ... farms reporting...	170	81	60	108	20	5	1
acres...	3,385	2,330	1,325	3,390	865	610	800
Irrigated land in farms ... farms reporting...	157	108	93	112	55	21	9
acres...	7,565	5,781	6,357	10,642	7,857	4,332	6,523
Land use practices:							
Cropland in cover crops ... farms reporting...	413	202	142	240	73	14	2
acres...	15,780	11,078	6,934	18,464	12,734	3,893	5,542
Cropland used for grain or row crops farmed on the contour ... farms reporting...	96	55	75	94	10	3	2
acres...	3,410	2,365	2,760	5,770	575	359	431
Land in strip-cropping systems for soil-erosion control ... farms reporting...	75	51	75	91	6	4	1
acres...	3,455	2,610	3,990	7,235	425	1,348	371
System of terraces on crop and pasture land ... farms reporting...	70	81	65	122	17	6	1
acres...	1,435	2,865	3,915	7,760	1,075	1,517	6,000
FARM OPERATORS BY AGE							
Operators reporting age ... number...	981	702	425	726	161	39	13
Under 25 years ... number...	5	20	...	25	...	...	...
25 to 34 years ... number...	132	81	37	104	15	5	1
35 to 44 years ... number...	216	196	142	147	55	8	3
45 to 54 years ... number...	275	147	106	179	40	14	2
55 to 64 years ... number...	202	177	79	185	27	9	3
65 or more years ... number...	151	81	61	86	24	3	4
Average age ... years...	49.7	48.8	49.9	49.2	49.0	49.1	53.5
OFF-FARM WORK AND OTHER INCOME							
Farm operators–							
Working off their farms, total ... operators reporting...	265	131	115	190	35	9	3
1 to 99 days ... operators reporting...	135	70	50	93	24	3	1
100 to 199 days ... operators reporting...	35	20	25	26	...	2	...
200 or more days ... operators reporting...	95	41	40	71	11	4	2
With other members of family working off farm ... operators reporting...	80	20	30	41	6	1	1
With income from sources other than farm operated and off-farm work ... operators reporting...	180	66	85	114	33	5	2
With other income of family exceeding value of agricultural products sold ... operators reporting...	85	20	35	51	6	4	2
Operators not working off their farms or not reporting as to work off their farms ... operators reporting...	741	587	315	543	133	34	12
With other members of family working off farm ... operators reporting...	132	95	47	75	11	3	1
With income from sources other than farm operated ... operators reporting...	255	158	128	212	52	7	4
With other income of family exceeding value of agricultural products sold ... operators reporting...	46	30	15	20	...	1	...

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all farms	Size of farm: Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ... number...	10,883	3,002	4,108	762	929	995
Part owners ... number...	3,069	135	552	227	351	382
All tenants ... number...	1,299	145	212	75	115	265
Cash tenants ... number...	857	80	132	50	70	190
Share-cash tenants ... number...	55	...	5	...	...	15
Crop-share tenants ... number...	86	...	10	10	15	25
Livestock-share tenants ... number...	50	...	...	...	...	20
Other and unspecified tenants ... number...	251	65	65	15	30	15
White farm operators:						
Full owners ... number...	10,753	2,962	4,043	752	924	995
Part owners ... number...	3,044	130	537	227	351	382
All tenants ... number...	1,274	130	207	70	115	265
Nonwhite farm operators:						
Full owners ... number...	130	40	65	10	5	...
Part owners ... number...	25	5	15	...	...	...
All tenants ... number...	25	15	5	5	...	...
FARMS BY TYPE OF FARM						
Cash-grain farms ... number...	506	5	35	60	80	110
Tobacco farms ... number...	...	...	...	...	...	...
Cotton farms ... number...	...	...	...	...	...	...
Other field-crop farms ... number...	507	5	150	65	60	86
Vegetable farms ... number...	1,558	85	360	195	325	225
Fruit-and-nut farms ... number...	647	30	235	50	77	74
Poultry farms ... number...	3,593	1,407	1,743	137	134	87
Dairy farms ... number...	2,744	10	71	100	280	680
Livestock farms other than poultry and dairy farms ... number...	514	55	128	57	57	98
General farms ... number...	438	10	50	45	80	65
Miscellaneous farms ... number...	1,219	701	368	36	29	24
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ... farms reporting...	2,173	10	135	105	200	451
number...	2,239	10	145	105	200	466
Corn pickers ... farms reporting...	2,101	5	140	100	235	476
number...	2,179	5	150	100	235	501
Pick-up balers ... farms reporting...	3,159	15	110	105	315	750
number...	3,258	15	110	105	320	760
Field forage harvesters ... farms reporting...	1,918	10	25	35	150	310
number...	2,109	10	35	40	160	330
Motortrucks ... farms reporting...	11,549	1,655	3,316	850	1,232	1,519
number...	20,931	2,315	4,595	1,416	2,117	2,665
Tractors ... farms reporting...	11,921	1,493	3,466	970	1,346	1,588
number...	29,516	2,356	5,780	1,960	3,211	4,194
Tractors other than garden ... farms reporting...	10,728	833	3,044	925	1,320	1,568
number...	24,726	1,053	4,276	1,649	2,893	3,775
1 tractor ... farms reporting...	4,054	688	2,111	426	385	275
2 tractors ... farms reporting...	3,020	95	709	324	507	704
3 tractors ... farms reporting...	1,923	25	151	130	268	378
4 tractors ... farms reporting...	1,037	25	71	40	115	151
5 or more tractors ... farms reporting...	694	...	2	5	45	60
Wheel tractors ... farms reporting...	10,589	823	2,989	915	1,300	1,553
number...	23,578	1,013	4,110	1,578	2,813	3,642
Crawler tractors ... farms reporting...	911	35	142	71	75	113
number...	1,148	40	166	71	80	133
Garden tractors ... farms reporting...	3,962	1,007	1,224	216	308	387
number...	4,790	1,303	1,504	311	318	419
Automobiles ... farms reporting...	13,443	2,742	4,093	955	1,257	1,508
number...	18,563	3,278	5,191	1,280	1,742	2,134
Automobiles and/or motortrucks ... farms reporting...	14,840	3,057	4,635	1,035	1,377	1,644
Telephone ... farms reporting...	14,469	3,113	4,480	974	1,331	1,554
Home freezer ... farms reporting...	8,854	1,287	2,542	604	942	1,118
Milking machine ... farms reporting...	3,008	20	130	95	310	700
Electric milk cooler ... farms reporting...	3,019	10	111	110	335	695
Crop drier (for grain, forage, or other crops) ... farms reporting...	157	...	5	...	10	26
Power-operated elevator, conveyor, or blower ... farms reporting...	4,185	100	356	195	496	897
Farms by kind of road on which located:						
Hard surface ... farms reporting...	12,852	2,926	4,047	847	1,170	1,295
Gravel, shell, or shale ... farms reporting...	1,012	152	309	98	83	137
Dirt or unimproved ... farms reporting...	1,409	170	487	125	127	215
Less than 1 mile to a hard surface road ... farms reporting...	1,031	135	357	80	106	165
1 or more miles to a hard surface road ... farms reporting...	378	35	130	45	21	50
1 mile ... farms reporting...	288	20	115	25	16	30
2 or 3 miles ... farms reporting...	85	10	15	20	5	20
4 miles ... farms reporting...	...	...	...	...	...	...
5 or more miles ... farms reporting...	5	5	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ... farms reporting...	5,447	927	1,188	265	421	647
persons...	14,795	1,927	2,678	773	880	1,325
Regular hired workers (employed 150 or more days) ... farms reporting...	4,317	647	868	198	330	502
persons...	10,488	1,109	1,870	462	580	836
Farms reporting by number of regular hired workers:						
1 hired worker ... farms reporting...	2,499	436	512	102	225	341
2 hired workers ... farms reporting...	905	79	176	47	62	106
3 or 4 hired workers ... farms reporting...	454	67	86	26	21	33
5 to 9 hired workers ... farms reporting...	312	57	79	17	19	14
10 or more hired workers ... farms reporting...	147	8	15	6	3	8
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ... operators reporting...	13,779	3,008	4,265	992	1,271	1,537
Not residing on farm operated ... operators reporting...	1,037	225	361	53	91	92
Operators not reporting residence ... number...	647	95	260	25	40	35

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Size of farm–Continued						
	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 ....number...	439	250	139	187	54	11	7
Part owners ....number...	371	331	234	396	73	15	2
All tenants ....number...	175	130	40	126	15	...	1
Cash tenants ....number...	125	90	30	80	10	...	...
Share-cash tenants ....number...	5	...	5	20	5	...	...
Crop-share tenants ....number...	15	...	...	11	...	...	...
Livestock-share tenants ....number...	5	20	5	...	...	...	...
Other and unspecified tenants ....number...	25	20	...	15	...	...	1
White farm operators:							
Full owners ....number...	439	250	139	182	49	11	7
Part owners ....number...	371	326	234	396	73	15	2
All tenants ....number...	175	130	40	126	15	...	1
Nonwhite farm operators:							
Full owners ....number...	...	...	...	5	5	...	...
Part owners ....number...	...	5	...	...	...	...	...
All tenants ....number...	...	...	...	...	...	...	...
FARMS BY TYPE OF FARM							
Cash-grain farms ....number...	85	40	20	60	10	1	...
Tobacco farms ....number...	...	...	...	...	...	...	...
Cotton farms ....number...	...	...	...	...	...	...	...
Other field-crop farms ....number...	40	40	5	33	23	...	...
Vegetable farms ....number...	133	96	40	79	12	6	2
Fruit-and-nut farms ....number...	57	18	25	38	26	9	8
Poultry farms ....number...	43	1	27	6	7	1	...
Dairy farms ....number...	505	431	236	377	45	8	1
Livestock farms other than poultry and dairy farms ....number...	22	35	20	28	11	3	...
General farms ....number...	40	35	30	70	6	3	4
Miscellaneous farms ....number...	21	7	12	12	7	2	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines ....farms reporting...	330	285	197	370	76	11	3
....number...	330	290	202	390	86	11	4
Corn pickers ....farms reporting...	287	281	177	332	53	12	3
....number...	287	281	183	347	58	14	18
Pick-up balers ....farms reporting...	526	466	276	494	78	19	5
....number...	531	476	281	522	104	25	9
Field forage harvesters ....farms reporting...	385	356	185	370	70	20	2
....number...	410	391	195	408	92	33	5
Motortrucks ....farms reporting...	966	688	400	712	157	41	13
....number...	1,922	1,549	950	2,050	688	255	409
Tractors ....farms reporting...	980	708	425	725	163	42	15
....number...	3,208	2,478	1,505	3,153	1,002	374	295
Tractors other than garden ....farms reporting...	970	708	420	720	163	42	15
....number...	2,906	2,278	1,406	2,894	951	355	290
1 tractor ....farms reporting...	83	41	15	26	...	4	...
2 tractors ....farms reporting...	312	170	107	70	16	5	1
3 tractors ....farms reporting...	303	257	151	231	24	3	2
4 tractors ....farms reporting...	177	150	76	196	32	2	2
5 or more tractors ....farms reporting...	95	90	71	197	91	28	10
Wheel tractors ....farms reporting...	960	708	415	710	163	40	13
....number...	2,789	2,170	1,355	2,695	870	316	227
Crawler tractors ....farms reporting...	103	90	44	147	56	23	12
....number...	117	108	51	199	81	39	63
Garden tractors ....farms reporting...	259	190	93	224	40	12	2
....number...	302	200	99	259	51	19	5
Automobiles ....farms reporting...	934	668	395	703	137	36	15
....number...	1,464	1,029	704	1,270	290	100	81
Automobiles and/or motortrucks ....farms reporting...	1,001	713	425	732	163	43	15
Telephone ....farms reporting...	951	703	425	731	156	37	14
Home freezer ....farms reporting...	721	558	345	590	113	24	10
Milking machine ....farms reporting...	530	456	266	424	61	15	1
Electric milk cooler ....farms reporting...	535	456	276	409	65	16	1
Crop drier (for grain, forage, or other crops) ....farms reporting...	20	20	11	42	16	6	1
Power-operated elevator, conveyor, or blower ....farms reporting...	594	530	313	576	97	27	4
Farms by kind of road on which located:							
Hard surface ....farms reporting...	831	592	358	599	142	35	10
Gravel, shell, or shale ....farms reporting...	66	41	51	51	17	4	3
Dirt or unimproved ....farms reporting...	106	80	21	75	1	2	...
Less than 1 mile to a hard surface road ....farms reporting...	76	60	16	35	...	1	...
1 or more miles to a hard surface road ....farms reporting...	30	20	5	40	1	1	...
1 mile ....farms reporting...	30	15	5	30	1	1	...
2 or 3 miles ....farms reporting...	...	5	...	10	...	...	...
4 miles ....farms reporting...	...	...	...	...	...	...	...
5 or more miles ....farms reporting...	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers ....farms reporting...	501	447	330	527	142	38	14
....persons...	1,071	1,147	861	1,649	1,148	931	405
Regular hired workers (employed 150 or more days) ....farms reporting...	421	392	300	487	122	36	14
....persons...	830	825	700	1,280	951	729	316
Farms reporting by number of regular hired workers:							
1 hired worker ....farms reporting...	270	225	175	181	28	3	1
2 hired workers ....farms reporting...	90	120	60	147	11	5	2
3 or 4 hired workers ....farms reporting...	28	20	37	103	23	7	3
5 to 9 hired workers ....farms reporting...	20	17	9	41	30	6	3
10 or more hired workers ....farms reporting...	13	10	19	15	30	15	5
RESIDENCE OF FARM OPERATOR							
Residing on farm operated ....operators reporting...	850	620	388	678	134	25	11
Not residing on farm operated ....operators reporting...	85	32	27	28	28	12	3
Operators not reporting residence ....number...	71	66	15	27	6	6	1

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all farms	Size of farm: Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	9,152	810	2,214	754	1,193	1,393
acres on which used...	523,106	2,287	28,742	22,071	49,214	79,218
tons...	204,173	1,352	13,999	10,479	20,866	31,872
Dry materials ... farms reporting...	9,122	790	2,204	754	1,193	1,393
tons...	200,070	1,307	13,936	10,474	20,844	31,796
Liquid materials ... farms reporting...	198	70	25	5	20	10
tons...	4,103	45	63	5	22	76
Crops on which used–						
Hay and cropland pasture ... farms reporting...	3,136	60	331	142	346	605
acres...	111,922	205	3,360	2,330	6,253	15,385
Dry materials ... farms reporting...	3,136	60	331	142	346	605
tons...	28,427	61	1,089	519	2,015	4,507
Liquid materials ... farms reporting...	15	...	...	...	5	...
tons...	38	...	...	...	3	...
Other pasture (not cropland) ... farms reporting...	613	5	65	20	60	110
acres...	12,720	30	215	455	1,075	2,295
Dry materials ... farms reporting...	613	5	65	20	60	110
tons...	2,546	10	50	153	211	380
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Corn ... farms reporting...	4,623	65	645	331	715	927
acres...	121,914	215	5,085	3,850	12,390	20,400
Dry materials ... farms reporting...	4,623	65	645	331	715	927
tons...	31,766	75	1,403	1,095	2,968	5,236
Liquid materials ... farms reporting...	70	...	...	5	20	5
tons...	117	...	...	5	19	5
Wheat ... farms reporting...	2,008	10	185	126	305	446
acres...	37,133	40	1,640	1,335	3,505	6,347
Dry materials ... farms reporting...	2,008	10	185	126	305	446
tons...	7,665	10	335	254	762	1,421
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Irish potatoes ... farms reporting...	633	10	65	50	85	146
acres...	22,095	10	470	265	960	4,520
Dry materials ... farms reporting...	633	10	65	50	85	146
tons...	25,410	6	567	294	1,045	5,356
Liquid materials ... farms reporting...	10	...	...	...	...	...
tons...	18	...	...	...	...	...
All other crops ... farms reporting...	5,976	680	1,494	501	767	790
acres...	217,322	1,787	17,972	13,836	25,031	30,271
Dry materials ... farms reporting...	5,946	655	1,489	501	767	790
tons...	104,256	1,145	10,492	8,159	13,843	14,896
Liquid materials ... farms reporting...	133	70	25	...	...	5
tons...	3,930	45	63	...	...	71
Lime or liming materials used during the year ... farms reporting...	4,252	332	769	267	500	700
acres limed...	116,687	832	9,089	3,671	9,530	17,959
tons...	116,832	798	6,747	3,590	8,305	18,981
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	15,388	3,293	4,861	1,070	1,397	1,664
Feed for livestock and poultry ... farms reporting...	10,414	2,077	3,192	664	921	1,228
dollars...	70,225,952	17,022,970	27,748,780	3,202,850	3,527,542	3,939,590
Under $100 ... farms reporting...	585	70	180	80	80	100
$100 to $999 ... farms reporting...	2,724	405	980	280	315	378
$1,000 to $1,999 ... farms reporting...	1,099	150	240	126	150	190
$2,000 to $4,999 ... farms reporting...	1,991	330	330	50	225	370
$5,000 or more ... farms reporting...	4,015	1,122	1,462	128	151	190
Purchase of livestock and poultry ... farms reporting...	7,054	1,607	2,191	374	576	721
dollars...	15,299,880	1,841,880	3,769,070	879,016	869,010	1,673,182
Under $1,000 ... farms reporting...	3,959	1,035	1,305	246	385	410
$1,000 to $2,499 ... farms reporting...	1,614	415	573	51	105	131
$2,500 to $4,999 ... farms reporting...	870	100	200	31	60	100
$5,000 to $9,999 ... farms reporting...	361	45	52	27	15	46
$10,000 or more ... farms reporting...	250	12	61	19	11	34
Machine hire ... farms reporting...	4,828	276	1,148	403	727	829
dollars...	1,637,713	48,080	182,005	129,065	186,150	326,365
Under $200 ... farms reporting...	2,569	240	876	245	396	346
$200 to $999 ... farms reporting...	1,927	25	246	128	310	426
$1,000 or more ... farms reporting...	332	11	26	30	21	57
Hired labor ... farms reporting...	9,629	1,523	2,565	595	972	1,254
dollars...	42,603,793	3,948,455	6,423,320	1,837,217	2,983,045	4,129,570
Under $200 ... farms reporting...	1,130	235	440	55	125	140
$200 to $499 ... farms reporting...	1,301	265	445	80	151	155
$500 to $999 ... farms reporting...	1,078	245	386	50	90	131
$1,000 to $2,499 ... farms reporting...	2,319	405	726	176	225	295
$2,500 to $4,999 ... farms reporting...	1,664	150	281	148	196	261
$5,000 to $9,999 ... farms reporting...	1,208	132	144	48	137	188
$10,000 to $19,999 ... farms reporting...	626	71	92	25	36	67
$20,000 to $49,999 ... farms reporting...	229	17	42	13	10	15
$50,000 or more ... farms reporting...	74	3	9	...	2	2
Seeds, bulbs, plants, and trees ... farms reporting...	7,392	1,040	1,825	588	869	1,043
dollars...	6,448,967	1,251,058	1,102,710	419,139	341,845	618,233
Under $100 ... farms reporting...	2,031	275	935	221	210	185
$100 to $499 ... farms reporting...	3,155	335	567	241	465	556
$500 to $999 ... farms reporting...	994	135	115	75	120	166
$1,000 or more ... farms reporting...	1,212	295	208	51	74	136
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	15,128	3,163	4,761	1,055	1,397	1,654
dollars...	9,183,559	1,106,435	1,560,175	479,355	726,510	1,060,567
Under $100 ... farms reporting...	3,656	1,420	1,671	225	145	115
$100 to $499 ... farms reporting...	5,943	1,275	2,263	480	732	640
$500 to $999 ... farms reporting...	3,026	195	513	233	357	584
$1,000 to $4,999 ... farms reporting...	2,339	253	291	116	160	311
$5,000 or more ... farms reporting...	164	20	23	1	3	4

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	876	656	392	680	143	31	10
acres on which used...	70,531	60,046	41,458	99,616	39,468	11,388	19,067
tons...	25,059	21,764	15,067	34,579	15,469	5,475	8,192
Dry materials ... farms reporting...	876	656	392	680	143	31	10
tons...	24,859	21,681	15,051	34,497	15,469	5,465	4,691
Liquid materials ... farms reporting...	15	20	5	25	...	2	1
tons...	200	83	16	82	...	10	3,501
Crops on which used–							
Hay and cropland pasture ... farms reporting...	487	425	270	376	75	16	3
acres...	20,040	18,325	11,730	21,733	8,390	2,202	1,969
Dry materials ... farms reporting...	487	425	270	376	75	16	3
tons...	5,165	4,493	2,845	5,160	1,640	628	305
Liquid materials ... farms reporting...	...	...	...	10	...	...	...
tons...	...	...	...	35	...	...	...
Other pasture (not cropland) ... farms reporting...	130	65	45	91	16	5	1
acres...	2,555	1,735	965	2,180	795	220	200
Dry materials ... farms reporting...	130	65	45	91	16	5	1
tons...	440	348	221	539	85	69	40
Liquid materials ... farms reporting...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...
Corn ... farms reporting...	576	486	282	493	79	21	3
acres...	15,935	15,012	10,901	27,614	7,104	2,562	846
Dry materials ... farms reporting...	576	486	282	493	79	21	3
tons...	4,338	3,864	3,005	7,111	1,723	806	142
Liquid materials ... farms reporting...	5	10	5	20	...	...	...
tons...	10	30	8	40	...	...	...
Wheat ... farms reporting...	285	195	157	238	55	5	1
acres...	4,445	3,820	3,105	9,665	2,754	352	125
Dry materials ... farms reporting...	285	195	157	238	55	5	1
tons...	891	719	643	1,974	578	69	9
Liquid materials ... farms reporting...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...
Irish potatoes ... farms reporting...	55	85	45	57	29	4	2
acres...	2,375	3,525	1,065	5,005	3,585	110	205
Dry materials ... farms reporting...	55	85	45	57	29	4	2
tons...	2,777	3,768	1,400	6,095	3,787	110	205
Liquid materials ... farms reporting...	...	5	5	...	...	...	...
tons...	...	10	8	...	...	...	...
All other crops ... farms reporting...	584	345	242	426	113	25	9
acres...	25,181	17,629	13,692	33,419	16,840	5,942	15,722
Dry materials ... farms reporting...	584	345	242	426	113	25	9
tons...	11,248	8,489	6,937	13,618	7,656	3,783	3,990
Liquid materials ... farms reporting...	10	15	...	5	...	2	1
tons...	190	43	...	7	...	10	3,501
Lime or liming materials used during the year ... farms reporting...	516	379	241	445	77	22	4
acres limed...	16,618	12,524	10,062	20,533	7,956	3,263	4,650
tons...	16,315	11,547	9,975	22,350	9,171	3,376	5,677
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures ... farms reporting...	1,001	718	430	728	168	43	15
Feed for livestock and poultry ... farms reporting...	757	557	348	543	98	27	2
dollars...	3,466,984	2,702,520	2,015,275	3,839,429	1,506,436	1,163,316	90,260
Under $100 ... farms reporting...	40	15	5	10	5	...	...
$100 to $999 ... farms reporting...	145	70	40	101	6	4	...
$1,000 to $1,999 ... farms reporting...	90	55	25	55	15	2	1
$2,000 to $4,999 ... farms reporting...	262	185	110	116	11	2	...
$5,000 or more ... farms reporting...	220	232	168	261	61	19	1
Purchase of livestock and poultry ... farms reporting...	461	352	223	451	75	21	2
dollars...	1,289,156	1,209,490	600,360	2,204,198	527,165	391,001	46,352
Under $1,000 ... farms reporting...	210	140	60	146	16	6	...
$1,000 to $2,499 ... farms reporting...	85	75	65	101	10	2	1
$2,500 to $4,999 ... farms reporting...	130	75	65	96	11	2	...
$5,000 to $9,999 ... farms reporting...	22	40	30	63	18	3	...
$10,000 or more ... farms reporting...	14	22	3	45	20	8	1
Machine hire ... farms reporting...	530	337	189	305	61	13	10
dollars...	190,995	130,190	86,735	208,931	50,230	12,154	86,813
Under $200 ... farms reporting...	210	130	80	31	11	2	2
$200 to $999 ... farms reporting...	294	167	88	206	27	7	3
$1,000 or more ... farms reporting...	26	40	21	68	23	4	5
Hired labor ... farms reporting...	796	628	390	693	158	40	15
dollars...	3,889,983	3,214,935	2,190,340	5,844,515	3,528,960	2,761,336	1,852,117
Under $200 ... farms reporting...	65	25	10	35	...	...	...
$200 to $499 ... farms reporting...	75	55	25	45	5	...	...
$500 to $999 ... farms reporting...	55	45	20	50	5	...	1
$1,000 to $2,499 ... farms reporting...	190	135	75	85	5	2	...
$2,500 to $4,999 ... farms reporting...	195	165	120	125	22	1	...
$5,000 to $9,999 ... farms reporting...	109	136	90	171	42	8	3
$10,000 to $19,999 ... farms reporting...	76	55	30	128	36	6	4
$20,000 to $49,999 ... farms reporting...	29	8	19	42	22	10	2
$50,000 or more ... farms reporting...	2	4	1	12	21	13	5
Seeds, bulbs, plants, and trees ... farms reporting...	686	442	297	475	101	23	3
dollars...	543,440	455,436	314,373	581,254	465,585	121,453	234,441
Under $100 ... farms reporting...	100	25	25	50	5	...	...
$100 to $499 ... farms reporting...	377	251	152	197	11	3	...
$500 to $999 ... farms reporting...	110	95	50	102	22	3	1
$1,000 or more ... farms reporting...	99	71	70	126	63	17	2
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	1,001	718	430	728	163	43	15
dollars...	834,480	775,939	637,503	1,105,959	494,978	245,369	156,289
Under $100 ... farms reporting...	40	20	10	10	...	...	...
$100 to $499 ... farms reporting...	285	110	65	60	25	6	2
$500 to $999 ... farms reporting...	416	310	175	216	21	4	2
$1,000 to $4,999 ... farms reporting...	248	263	156	423	90	22	6
$5,000 or more ... farms reporting...	12	15	24	19	27	11	5

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all farms	Size of farm: Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 189 acres
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold ... total, dollars...	240,968,350	33,079,913	54,410,605	11,293,278	16,922,243	23,577,531
average per farm, dollars...	15,584	9,940	11,136	10,554	12,070	14,169
All crops sold ... dollars...	101,976,879	10,624,404	15,771,799	5,581,445	9,466,696	10,717,836
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	22,142,372	45,606	1,303,468	991,528	2,044,073	3,739,649
Vegetables sold ... dollars...	31,470,093	481,425	2,558,460	2,298,660	5,005,640	3,930,585
Fruits and nuts sold ... dollars...	18,752,747	243,028	1,804,492	1,366,262	1,725,992	2,332,066
Forest products and horticultural specialty products sold ... dollars...	29,611,667	9,854,345	10,105,379	924,995	690,991	715,536
All livestock and livestock products sold ... dollars...	138,991,471	22,455,509	38,638,806	5,711,833	7,455,547	12,859,695
Poultry and poultry products sold ... dollars...	70,669,416	21,438,981	34,918,428	3,778,299	3,433,566	2,330,308
Dairy products sold ... dollars...	53,060,784	171,150	810,381	891,275	2,715,070	8,196,230
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	15,261,271	845,378	2,909,997	1,042,259	1,306,911	2,333,157
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves ... farms reporting...	5,401	210	831	410	720	1,045
number...	194,250	1,315	5,166	5,110	12,975	31,516
Cows, including heifers that have calved ... farms reporting...	4,813	150	651	320	640	967
number...	128,980	660	2,510	2,870	8,500	21,728
Milk cows ... farms reporting...	4,447	140	586	260	600	882
number...	122,079	620	2,285	2,340	7,725	20,542
Heifers and heifer calves ... farms reporting...	4,125	110	481	270	505	846
number...	51,202	390	1,581	1,430	3,510	7,648
Steers and bulls including steer and bull calves ... farms reporting...	3,169	85	360	235	370	629
number...	14,068	265	1,075	810	965	2,140
Farms reporting by number on hand:						
Cattle and calves–						
1 head ... farms reporting...	361	65	165	35	55	20
2 to 4 head ... farms reporting...	868	45	335	130	135	107
5 to 9 head ... farms reporting...	609	60	205	70	105	82
10 to 19 head ... farms reporting...	525	30	70	70	145	111
20 to 49 head ... farms reporting...	1,523	5	50	100	240	550
50 to 99 head ... farms reporting...	1,242	5	5	5	40	175
100 to 499 head ... farms reporting...	271	...	1	...	...	...
500 or more head ... farms reporting...	2	...	...	...	...	...
Cows including heifers that have calved–						
1 head ... farms reporting...	631	90	250	50	115	40
2 to 9 head ... farms reporting...	1,200	50	365	175	200	212
10 to 19 head ... farms reporting...	392	...	10	40	125	135
20 to 29 head ... farms reporting...	682	...	15	40	115	250
30 to 49 head ... farms reporting...	1,214	5	5	10	80	285
50 to 74 head ... farms reporting...	504	5	5	5	5	45
75 to 99 head ... farms reporting...	90	...	...	...	...	...
100 or more head ... farms reporting...	100	...	1	...	...	...
Milk cows–						
1 head ... farms reporting...	672	90	240	55	130	70
2 to 9 head ... farms reporting...	985	40	310	125	175	142
10 to 19 head ... farms reporting...	305	...	10	30	110	100
20 to 29 head ... farms reporting...	645	...	15	40	110	250
30 to 49 head ... farms reporting...	1,174	5	5	5	70	275
50 to 74 head ... farms reporting...	488	5	5	5	5	45
75 to 99 head ... farms reporting...	81	...	...	...	...	...
100 or more head ... farms reporting...	97	...	1	...	...	...
Horses and/or mules ... farms reporting...	2,131	95	501	195	265	356
number...	6,831	290	1,580	520	1,290	1,201
Hogs and pigs ... farms reporting...	1,887	180	474	167	247	324
number...	200,923	26,215	70,790	18,435	11,385	30,019
Born since June 1 ... farms reporting...	1,172	150	299	87	146	154
number...	98,839	17,455	36,515	3,515	5,160	14,484
Born before June 1 ... farms reporting...	1,407	135	376	117	191	271
number...	102,084	8,760	34,275	14,920	6,225	15,535
Sheep and lambs ... farms reporting...	887	70	350	75	107	147
number...	15,762	500	4,600	1,155	1,682	4,246
Lambs under 1 year old ... farms reporting...	624	40	270	35	66	127
number...	4,444	130	1,455	215	560	1,222
Sheep 1 year old and over ... farms reporting...	821	50	330	75	97	132
number...	11,318	370	3,145	940	1,122	3,024
Ewes ... farms reporting...	791	50	315	75	92	122
number...	9,933	310	2,680	855	1,017	2,578
Rams and wethers ... farms reporting...	600	35	235	70	80	106
number...	1,385	60	465	85	105	446
Chickens 4 months old and over ... farms reporting...	6,939	1,810	2,512	358	543	672
number...	12,983,161	3,845,015	6,622,030	709,328	650,325	407,630
Livestock and livestock products sold:						
Cattle and calves sold alive ... farms reporting...	4,607	135	515	310	595	951
number...	111,133	825	3,370	3,060	7,860	17,917
dollars...	7,680,814	82,280	287,245	283,195	688,565	1,171,285
Hogs and pigs sold alive ... farms reporting...	1,040	140	263	62	157	188
number...	227,656	24,275	78,860	23,690	16,850	34,005
dollars...	7,057,336	752,525	2,444,660	734,390	522,350	1,054,155
Sheep and lambs sold alive ... farms reporting...	564	30	225	60	71	95
number...	8,540	230	2,140	695	1,040	2,295
dollars...	111,020	2,990	27,820	9,035	13,520	29,835
Milk and cream sold[1] ... farms reporting...	3,147	35	166	135	345	716
pounds...	1,006,714,768	3,411,826	13,185,561	17,280,711	52,232,174	171,863,267
dollars...	53,060,784	171,150	810,381	891,275	2,715,070	8,196,230
Chickens including broilers sold ... farms reporting...	5,380	1,757	2,173	258	338	338
dollars...	8,323,993	2,696,312	3,798,640	307,296	321,193	408,323
Chicken eggs sold ... farms reporting...	5,450	1,695	2,147	258	363	382
dozens...	162,695,908	47,838,065	83,404,895	9,034,290	8,032,820	4,737,215
dollars...	60,197,488	17,700,084	30,859,813	3,342,688	2,972,143	1,752,770

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Size of farm–Continued						
	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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold ... total, dollars...	20,280,139	17,668,963	11,724,151	27,627,577	12,434,660	7,198,841	4,750,449
average per farm, dollars...	20,159	24,609	27,265	37,691	74,016	167,415	316,697
All crops sold ... dollars...	8,770,294	7,026,200	4,927,361	13,141,551	8,491,012	3,290,614	4,167,667
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	2,427,723	2,223,658	1,403,588	4,785,644	2,573,386	255,832	348,217
Vegetables sold ... dollars...	3,598,398	2,748,980	1,285,090	3,520,349	1,625,698	1,526,608	2,890,200
Fruits and nuts sold ... dollars...	1,174,099	608,562	1,503,358	4,272,721	2,557,221	351,996	812,950
Forest products and horticultural specialty products sold ... dollars...	1,570,074	1,445,000	735,325	562,837	1,734,707	1,156,178	116,300
All livestock and livestock products sold ... dollars...	11,509,845	10,642,763	6,796,790	14,486,026	3,943,648	3,908,227	582,782
Poultry and poultry products sold ... dollars...	1,251,415	659,304	933,703	1,190,830	492,730	241,048	804
Dairy products sold ... dollars...	8,813,940	8,894,585	5,116,435	11,270,589	2,532,575	3,175,651	472,903
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	1,444,490	1,088,874	746,652	2,024,607	918,343	491,528	109,075
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves ... farms reporting...	656	546	326	534	97	23	3
number...	29,776	29,973	19,045	39,429	11,576	6,797	1,572
Cows, including heifers that have calved ... farms reporting...	641	521	316	494	89	22	2
number...	20,673	20,680	12,715	26,696	6,438	4,746	764
Milk cows ... farms reporting...	605	506	301	464	83	18	2
number...	20,040	20,320	12,120	25,136	5,790	4,426	735
Heifers and heifer calves ... farms reporting...	615	461	301	433	78	22	3
number...	7,970	7,006	5,496	10,643	3,391	1,426	711
Steers and bulls including steer and bull calves ... farms reporting...	416	336	231	404	82	18	3
number...	1,133	2,287	834	2,090	1,747	625	97
Farms reporting by number on hand:							
Cattle and calves–							
1 head ... farms reporting...	5	10	...	5	1	...	...
2 to 4 head ... farms reporting...	50	20	15	25	6	...	...
5 to 9 head ... farms reporting...	30	15	5	30	5	2	...
10 to 19 head ... farms reporting...	21	35	5	30	6	1	1
20 to 49 head ... farms reporting...	295	160	70	50	1	2	...
50 to 99 head ... farms reporting...	230	260	215	271	31	4	1
100 to 499 head ... farms reporting...	25	46	16	123	47	13	...
500 or more head ... farms reporting...	...	...	...	...	...	1	1
Cows including heifers that have calved–							
1 head ... farms reporting...	25	35	10	15	1	...	...
2 to 9 head ... farms reporting...	81	25	20	55	16	1	...
10 to 19 head ... farms reporting...	25	30	15	5	5	2	...
20 to 29 head ... farms reporting...	160	40	35	25	...	2	...
30 to 49 head ... farms reporting...	255	260	145	145	20	3	1
50 to 74 head ... farms reporting...	80	105	90	156	6	2	...
75 to 99 head ... farms reporting...	5	20	...	55	10	...	...
100 or more head ... farms reporting...	10	6	1	38	31	12	1
Milk cows–							
1 head ... farms reporting...	15	30	10	25	6	1	...
2 to 9 head ... farms reporting...	80	30	20	45	16	2	...
10 to 19 head ... farms reporting...	20	15	15	5	...	...	...
20 to 29 head ... farms reporting...	145	45	25	15	...	...	...
30 to 49 head ... farms reporting...	255	255	145	135	20	3	1
50 to 74 head ... farms reporting...	75	105	85	151	6	1	...
75 to 99 head ... farms reporting...	5	20	...	50	5	1	...
100 or more head ... farms reporting...	10	6	1	38	30	10	1
Horses and/or mules ... farms reporting...	221	146	127	169	38	15	3
number...	625	361	193	409	142	198	22
Hogs and pigs ... farms reporting...	157	90	81	116	38	12	1
number...	12,845	1,050	2,894	14,612	9,793	2,835	50
Born since June 1 ... farms reporting...	87	70	61	74	36	8	...
number...	7,090	685	2,069	4,562	5,952	1,352	...
Born before June 1 ... farms reporting...	111	30	50	93	21	11	1
number...	5,755	365	825	10,050	3,841	1,483	50
Sheep and lambs ... farms reporting...	35	25	26	36	10	5	1
number...	250	705	370	848	1,120	116	170
Lambs under 1 year old ... farms reporting...	25	10	16	21	10	3	1
number...	70	55	58	236	320	73	50
Sheep 1 year old and over ... farms reporting...	35	25	26	36	10	4	1
number...	180	650	312	612	800	43	120
Ewes ... farms reporting...	35	25	26	36	10	4	1
number...	175	635	292	561	690	40	100
Rams and wethers ... farms reporting...	5	10	15	31	10	2	1
number...	5	15	20	51	110	3	20
Chickens 4 months old and over ... farms reporting...	433	195	163	203	37	12	1
number...	178,805	59,390	180,755	217,531	67,342	44,810	200
Livestock and livestock products sold:							
Cattle and calves sold alive ... farms reporting...	641	531	316	499	89	22	3
number...	17,316	17,570	10,780	22,197	5,819	3,681	738
dollars...	935,965	1,049,100	672,160	1,432,866	589,728	397,213	91,212
Hogs and pigs sold alive ... farms reporting...	52	30	55	58	21	12	2
number...	15,700	865	2,220	17,970	10,230	2,470	521
dollars...	486,700	26,815	68,820	557,070	317,130	76,570	16,151
Sheep and lambs sold alive ... farms reporting...	15	10	20	25	10	2	1
number...	155	705	280	140	670	80	110
dollars...	2,015	9,165	3,640	1,820	8,710	1,040	1,430
Milk and cream sold[1] ... farms reporting...	540	456	276	394	66	16	2
pounds...	168,813,215	169,782,320	97,025,925	209,233,971	50,987,066	45,588,426	7,309,906
dollars...	8,813,940	8,894,585	5,116,435	11,270,589	2,532,575	3,175,651	472,903
Chickens including broilers sold ... farms reporting...	171	111	93	111	17	12	1
dollars...	68,797	388,763	52,326	76,838	164,045	41,396	64
Chicken eggs sold ... farms reporting...	226	130	103	117	16	12	1
dozens...	2,324,600	714,165	2,302,845	3,000,655	848,000	456,358	2,000
dollars...	860,103	264,241	852,052	1,110,242	313,760	168,852	740

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all farms	Size of farm: Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued						
Litters farrowed December 1, 1958, to November 30, 1959 ....farms reporting...	760	105	167	47	100	137
number of litters...	21,210	5,110	6,840	2,470	1,065	2,404
1 or 2 litters ....farms reporting...	180	35	30	15	5	50
3 to 9 litters ....farms reporting...	271	20	40	5	60	55
10 to 19 litters ....farms reporting...	117	15	20	10	20	15
20 to 39 litters ....farms reporting...	79	10	35	5	10	10
40 to 69 litters ....farms reporting...	37	5	15	...	5	...
70 or more litters ....farms reporting...	76	20	27	12	...	7
June 2 to November 30 ....farms reporting...	637	90	152	37	90	112
number of litters...	11,061	3,420	3,490	1,050	520	969
December 1 to June 1 ....farms reporting...	628	85	142	37	90	107
number of litters...	10,149	1,690	3,350	1,420	545	1,435
SPECIFIED CROPS HARVESTED						
Corn for all purposes ....farms reporting...	5,599	115	952	447	821	1,068
acres...	135,831	385	6,712	4,955	13,280	22,410
Under 11 acres ....farms reporting...	1,946	115	766	265	310	301
11 to 24 acres ....farms reporting...	1,630	...	166	146	371	370
25 to 49 acres ....farms reporting...	1,395	...	20	36	125	351
50 to 74 acres ....farms reporting...	392	...	...	...	15	36
75 to 99 acres ....farms reporting...	120	...	...	...	...	10
100 or more acres ....farms reporting...	116	...	...	...	...	...
Harvested for grain ....farms reporting...	4,945	110	887	402	756	938
acres...	96,156	355	6,337	4,495	11,405	16,195
bushels...	6,186,567	18,635	361,825	260,270	660,635	968,360
Sales ....farms reporting...	2,664	30	496	217	466	477
bushels...	3,224,678	6,160	214,225	179,315	433,595	441,750
Wheat harvested ....farms reporting...	2,526	10	281	156	375	556
acres...	42,156	45	2,408	1,460	4,180	7,342
bushels...	1,344,744	1,250	67,505	42,973	123,665	252,145
Sales ....farms reporting...	2,235	...	221	121	340	496
bushels...	1,244,186	...	58,315	37,758	113,495	236,905
Oats harvested for grain ....farms reporting...	1,625	...	85	70	205	340
acres...	23,017	...	400	550	1,795	3,965
bushels...	949,247	...	14,460	15,715	80,170	167,010
Sales ....farms reporting...	477	...	25	30	80	95
bushels...	187,160	...	2,900	7,350	23,350	26,470
Barley harvested ....farms reporting...	1,485	...	70	85	195	321
acres...	22,907	...	400	1,120	1,930	3,810
bushels...	898,179	...	15,120	25,900	68,825	134,510
Sales ....farms reporting...	640	...	50	65	85	131
bushels...	472,164	...	11,175	19,435	43,070	66,265
Soybeans harvested for beans ....farms reporting...	983	10	156	65	150	206
acres...	27,253	30	1,720	1,010	2,185	4,967
bushels...	690,147	780	37,245	23,100	51,415	126,620
Hay crops:						
Land from which hay was cut ....acres...	213,496	350	6,375	4,665	15,815	31,432
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ....farms reporting...	3,261	5	230	190	360	695
acres...	91,116	25	1,455	1,775	4,860	12,975
tons...	244,591	75	3,305	4,625	13,625	34,350
Sales ....farms reporting...	634	...	95	40	110	105
tons...	24,534	...	1,780	685	2,555	2,660
Clover, timothy, and mixtures of clover and grasses cut for hay ....farms reporting...	3,339	60	505	220	510	656
acres...	67,030	275	3,715	2,520	8,600	13,529
tons...	123,389	545	5,710	4,775	14,850	28,421
Sales ....farms reporting...	706	20	185	60	115	110
tons...	14,490	425	2,000	785	2,165	3,790
Oats, wheat, barley, rye, or other small grains cut for hay ....farms reporting...	535	5	30	20	75	90
acres...	6,800	10	205	165	850	740
tons...	10,332	10	195	300	1,345	1,230
Sales ....farms reporting...	61	...	5	...	20	5
tons...	2,603	...	25	...	665	15
Other hay cut ....farms reporting...	853	15	145	35	95	131
acres...	26,208	40	835	185	695	1,658
tons...	31,351	65	990	200	995	2,605
Sales ....farms reporting...	137	...	35	5	10	10
tons...	15,336	...	90	20	55	650
Grass silage made from grasses, alfalfa, clover, or small grains ....farms reporting...	945	...	5	5	55	175
acres...	22,342	...	165	20	810	2,530
tons, green weight...	129,626	...	2,675	150	4,495	14,040
Irish potatoes harvested for home use or for sale ....farms reporting...	790	25	120	60	100	161
acres[2]..	22,359	13	497	274	988	4,536
hundredweight...	4,675,455	1,210	85,755	46,715	154,355	907,895
Sweetpotatoes harvested for home use or for sale ....farms reporting...	1,029	40	340	185	175	90
acres[3]..	16,562	97	3,464	2,735	3,233	2,325
bushels...	2,611,852	17,905	437,960	381,135	520,995	382,200

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Size of farm–Continued						
	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
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued							
Litters farrowed December 1, 1958, to November 30, 1959 ....farms reporting...	35	25	55	57	19	11	2
number of litters...	325	120	585	935	842	484	30
1 or 2 litters ....farms reporting...	5	5	20	15	...	...	...
8 to 9 litters ....farms reporting...	20	15	25	30	...	1	...
10 to 19 litters ....farms reporting...	5	5	5	11	6	3	2
20 to 39 litters ....farms reporting...	5	...	...	...	...	4	...
40 to 69 litters ....farms reporting...	...	...	...	...	12	...	...
70 or more litters ....farms reporting...	...	...	5	1	1	3	...
June 2 to November 30 ....farms reporting...	35	15	35	42	19	9	1
number of litters...	175	55	330	460	390	187	15
December 1 to June 1 ....farms reporting...	30	20	40	46	19	11	1
number of litters...	150	65	255	475	452	297	15
SPECIFIED CROPS HARVESTED							
Corn for all purposes ....farms reporting...	687	541	308	546	87	23	4
acres...	17,975	17,107	11,551	30,029	7,659	2,772	996
Under 11 acres ....farms reporting...	90	50	20	20	5	3	1
11 to 24 acres ....farms reporting...	270	160	60	75	12	...	...
25 to 49 acres ....farms reporting...	280	246	155	163	16	2	1
50 to 74 acres ....farms reporting...	42	65	61	161	7	5	...
75 to 99 acres ....farms reporting...	...	15	6	73	16	...	...
100 or more acres ....farms reporting...	5	5	6	54	31	13	2
Harvested for grain ....farms reporting...	572	436	262	479	80	19	4
acres...	11,300	9,595	8,020	21,345	5,239	1,424	446
bushels...	746,960	637,640	552,508	1,498,535	356,680	91,559	32,960
Sales ....farms reporting...	281	205	161	294	31	5	1
bushels...	369,815	260,455	236,398	857,215	195,150	25,600	5,000
Wheat harvested ....farms reporting...	315	245	208	306	63	9	2
acres...	4,700	4,635	3,295	10,031	3,337	543	180
bushels...	144,360	154,450	108,797	307,980	117,135	17,668	6,816
Sales ....farms reporting...	290	225	178	291	63	8	2
bushels...	130,215	146,405	91,287	291,823	114,285	17,132	6,566
Oats harvested for grain ....farms reporting...	255	230	151	256	25	5	3
acres...	3,030	3,485	2,740	5,410	1,095	205	342
bushels...	139,530	144,340	112,685	210,045	38,150	9,200	17,942
Sales ....farms reporting...	95	40	40	60	10	...	2
bushels...	36,750	14,415	17,000	49,525	7,000	...	2,400
Barley harvested ....farms reporting...	270	175	81	245	35	7	1
acres...	3,640	2,535	1,564	6,128	1,409	332	39
bushels...	150,650	105,710	72,188	240,212	67,471	16,177	1,416
Sales ....farms reporting...	100	60	31	102	12	3	1
bushels...	85,175	38,610	34,238	138,010	26,071	8,777	1,338
Soybeans harvested for beans ....farms reporting...	85	80	55	143	27	4	2
acres...	2,775	2,285	1,940	6,645	2,464	420	812
bushels...	75,720	65,350	46,455	168,340	63,065	10,029	22,028
Hay crops:							
Land from which hay was cut ....acres...	28,170	30,114	16,872	48,995	15,832	5,651	9,225
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ....farms reporting...	516	436	245	468	97	17	2
acres...	14,250	14,050	9,200	21,273	7,599	1,854	1,800
tons...	37,970	39,325	23,870	56,242	19,258	4,746	7,200
Sales ....farms reporting...	65	55	35	95	27	6	1
tons...	3,340	1,885	1,360	5,040	3,368	1,361	500
Clover, timothy, and mixtures of clover and grasses cut for hay ....farms reporting...	425	371	196	316	62	14	4
acres...	8,635	8,664	5,035	12,408	2,885	589	175
tons...	14,480	15,884	9,665	23,184	4,355	1,130	390
Sales ....farms reporting...	90	50	20	40	12	3	1
tons...	1,940	1,220	700	860	201	348	56
Oats, wheat, barley, rye, or other small grains cut for hay ....farms reporting...	95	95	45	58	18	4	...
acres...	975	1,045	345	1,707	598	160	...
tons...	1,395	2,105	585	2,227	640	300	...
Sales ....farms reporting...	10	5	...	15	1	...	...
tons...	165	100	...	1,590	43	...	...
Other hay cut ....farms reporting...	115	136	36	121	15	5	4
acres...	1,545	3,430	762	5,960	1,645	2,203	7,250
tons...	2,365	5,570	1,250	7,100	1,350	2,661	6,200
Sales ....farms reporting...	20	20	1	25	5	3	3
tons...	315	875	125	4,020	875	2,311	6,000
Grass silage made from grasses, alfalfa, clover, or small grains ....farms reporting...	190	145	105	215	38	12	...
acres...	2,765	2,925	1,530	7,647	3,105	845	...
tons, green weight...	16,570	20,000	10,110	41,477	15,155	4,954	...
Irish potatoes harvested for home use or for sale ....farms reporting...	65	90	50	77	35	5	2
acres[2]..	2,379	3,526	1,065	5,040	3,665	171	205
hundredweight...	562,280	674,895	253,360	1,057,010	871,615	28,494	31,871
Sweetpotatoes harvested for home use or for sale ....farms reporting...	85	35	21	39	13	5	1
acres[3]..	1,173	420	1,172	1,370	519	24	30
bushels...	169,765	45,395	195,817	271,385	132,603	3,692	53,000

See footnotes at end of table.

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

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

Item (For definitions and explanations, see text)	Total all farms	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 189 acres
SPECIFIED CROPS HARVESTED–Continued						
Vegetables harvested for sale.....farms reporting...	3,531	330	1,041	425	572	397
Sales.....dollars...	31,470,093	481,425	2,558,460	2,298,660	5,005,640	3,930,585
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	1,327	130	425	110	151	214
acres...	27,533	152	2,743	1,279	2,420	5,027
Apples[4].....farms reporting...	949	115	260	65	111	164
Trees of all ages.....number...	584,490	5,135	27,270	18,470	49,785	116,481
Trees not of bearing age.....number...	129,241	1,910	6,600	8,735	5,090	26,605
Trees of bearing age.....number...	455,249	3,225	20,670	9,735	44,695	89,876
Quantity harvested.....bushels...	3,004,880	17,430	103,525	64,400	104,325	462,998

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include acreage for farms with less than 20 bushels harvested.
[4]Does not include data for farms with less than 20 trees and grapevines.

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

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

Item (For definitions and explanations, see text)	Size of farm–Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
SPECIFIED CROPS HARVESTED–Continued							
Vegetables harvested for sale.....farms reporting...	263	163	87	187	49	13	4
Sales.....dollars...	3,598,398	2,748,980	1,285,090	3,520,349	1,625,698	1,526,608	2,890,200
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	101	34	60	59	38	5	...
acres...	2,128	995	2,805	5,346	4,534	104	...
Apples[4].....farms reporting...	66	29	44	53	37	5	...
Trees of all ages.....number...	35,460	29,497	56,535	137,831	105,943	2,083	...
Trees not of bearing age.....number...	4,880	7,820	16,215	26,754	23,793	839	...
Trees of bearing age.....number...	30,580	21,677	40,320	111,077	82,150	1,244	...
Quantity harvested.....bushels...	118,490	137,655	365,080	1,017,610	602,927	10,440	...

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

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

Item (For descriptions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms ... number...	15,463	11,726	7,581	2,849	177	1,119
Percent distribution ... percent...	xxx	100.0	64.7	24.3	1.5	9.5
Land in farms ... acres...	1,378,298	1,211,875	511,171	475,491	64,904	160,309
Percent distribution ... percent...	xxx	100.0	42.2	39.2	5.4	13.2
Average size of farm ... acres...	89.1	103.3	67.4	166.9	366.7	143.3
Value of land and buildings:						
Average per farm ... dollars...	42,527	47,548	36,941	77,528	144,175	61,845
Average per acre ... dollars...	538.76	513.02	564.25	487.18	416.41	412.85
Land in farms according to use:						
Cropland harvested ... farms reporting...	11,152	8,416	4,511	2,756	132	1,017
acres...	674,030	630,591	217,062	295,743	29,852	87,934
1 to 9 acres ... farms reporting...	2,798	1,327	1,117	125	20	65
10 to 19 acres ... farms reporting...	1,375	764	563	152	14	35
20 to 29 acres ... farms reporting...	860	570	303	186	16	65
30 to 49 acres ... farms reporting...	1,412	1,177	721	340	6	110
50 to 99 acres ... farms reporting...	2,729	2,628	1,310	855	18	445
100 to 199 acres ... farms reporting...	1,546	1,535	419	829	32	255
200 to 499 acres ... farms reporting...	380	366	76	230	19	41
500 to 999 acres ... farms reporting...	43	40	2	35	3	...
1,000 or more acres ... farms reporting...	9	9	...	4	4	1
Cropland used only for pasture ... farms reporting...	5,164	4,056	2,123	1,267	55	611
acres...	129,221	111,612	43,895	41,742	3,990	21,985
Cropland not harvested and not pastured ... farms reporting...	5,140	3,695	2,358	956	74	307
acres...	108,769	80,279	47,877	21,526	3,938	6.938
Soil-improvement grasses and legumes ... farms reporting...	1,560	1,187	766	346	19	56
acres...	30,545	22,540	13,391	6,974	1,133	1,042
Other cropland (idle and crop failure) ... farms reporting...	4,108	2,919	1,844	741	68	266
acres...	78,224	57,739	34,486	14,552	2,805	5,896
Woodland pastured ... farms reporting...	1,112	968	507	266	10	185
acres...	19,736	17,049	7,240	4,565	864	4,380
Woodland not pastured ... farms reporting...	7,352	5,672	3,507	1,559	81	525
acres...	225,901	180,588	99,869	47,245	14,219	19,255
Other pasture (not cropland and not woodland) ... farms reporting...	2,816	2,314	1,231	726	47	310
acres...	75,950	68,887	27,758	26,167	4,437	10,525
Improved pasture ... farms reporting...	990	849	389	312	13	135
acres...	19,870	18,310	6,405	7,575	895	3,435
Irrigated land in farms ... farms reporting...	2,015	1,855	830	840	39	146
acres...	77,912	75,818	18,815	43,042	7,851	6,110
Land use practices:						
Cropland in cover crops ... farms reporting...	3,246	2,801	1,228	1,231	41	301
acres...	124,754	117,612	33,383	64,549	7,498	12,182
Cropland used for grain or row crops farmed on the contour ... farms reporting...	575	518	198	242	3	75
acres...	19,840	19,050	6,418	9,646	491	2,495
Land in strip-cropping systems for soil-erosion control ... farms reporting...	453	442	216	173	8	45
acres...	22,539	22,379	8,720	10,151	1,738	1,770
System of terraces on crop and pasture land ... farms reporting...	567	512	223	242	7	40
acres...	28,087	26,962	7,005	11,165	7,292	1,500
FARM OPERATORS BY AGE						
Operators reporting age ... number...	15,204	11,508	7,408	2,822	169	1,109
Under 25 years ... number...	170	150	40	35	...	75
25 to 34 years ... number...	1,144	954	342	317	29	266
35 to 44 years ... number...	3,272	2,423	1,224	730	53	416
45 to 54 years ... number...	3,890	3,026	2,017	776	32	201
55 to 64 years ... number...	4,006	3,334	2,504	696	48	86
65 or more years ... number...	2,722	1,621	1,281	268	7	65
Average age ... years...	52.2	51.4	53.9	49.0	46.5	41.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total ... operators reporting...	5,527	3,019	1,768	856	55	340
1 to 99 days ... operators reporting...	1,318	1,152	530	424	18	180
100 to 199 days ... operators reporting...	800	469	268	131	15	55
200 or more days ... operators reporting...	3,409	1,398	970	301	22	105
With other members of family working off farm ... operators reporting...	1,481	709	398	211	15	85
With income from sources other than farm operated and off-farm work ... operators reporting...	3,118	1,711	1,016	478	37	180
With other income of family exceeding value of agricultural products sold ... operators reporting...	3,553	1,246	921	230	20	75
Operators not working off their farms or not reporting as to work off their farms ... operators reporting...	9,936	8,707	5,813	1,993	122	779
With other members of family working off farm ... operators reporting...	1,763	1,397	918	347	12	120
With income from sources other than farm operated ... operators reporting...	4,190	3,235	2,346	677	26	186
With other income of family exceeding value of agricultural products sold ... operators reporting...	1,605	755	612	106	2	35

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.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE					
Farms ... number	772	55	81	50	161
Percent distribution ... percent	6.6	0.5	0.7	0.4	1.4
Land in farms ... acres	107,727	14,950	10,972	8,390	18,270
Percent distribution ... percent	8.9	1.2	0.9	0.7	1.5
Average size of farm ... acres	139.5	271.8	135.5	167.8	113.5
Value of land and buildings:					
Average per farm ... dollars	66,214	79,429	40,569	38,611	53,663
Average per acre ... dollars	444.89	265.65	391.71	235.75	445.91
Land in farms according to use:					
Cropland harvested ... farms reporting	705	55	81	50	126
acres	57,600	9,275	8,099	4,555	8,405
1 to 9 acres ... farms reporting	45	...	...	...	20
10 to 19 acres ... farms reporting	35	...	...	...	...
20 to 29 acres ... farms reporting	50	...	...	...	15
30 to 49 acres ... farms reporting	50	5	20	5	30
50 to 99 acres ... farms reporting	330	10	25	25	55
100 to 199 acres ... farms reporting	175	25	30	20	5
200 to 499 acres ... farms reporting	20	15	6	...	...
500 to 999 acres ... farms reporting	...	...	...	...	...
1,000 or more acres ... farms reporting	...	...	...	...	1
Cropland used only for pasture ... farms reporting	401	40	40	40	90
acres	15,925	1,705	635	1,640	2,080
Cropland not harvested and not pastured ... farms reporting	196	15	30	10	56
acres	3,931	560	815	295	1,337
Soil-improvement grasses and legumes ... farms reporting	40	5	...	...	11
acres	795	115	...	...	132
Other cropland (idle and crop failure) ... farms reporting	171	10	30	10	45
acres	3,136	445	815	295	1,205
Woodland pastured ... farms reporting	130	5	5	5	40
acres	3,360	90	25	30	875
Woodland not pastured ... farms reporting	355	35	35	30	70
acres	12,740	2,045	665	585	3,220
Other pasture (not cropland and not woodland) ... farms reporting	240	10	10	20	30
acres	8,425	350	30	530	1,190
Improved pasture ... farms reporting	95	5	5	15	15
acres	2,310	300	20	355	450
Irrigated land in farms ... farms reporting	95	15	11	...	25
acres	3,265	1,570	500	...	775
Land use practices:					
Cropland in cover crops ... farms reporting	185	20	41	20	35
acres	7,965	1,810	1,077	330	1,000
Cropland used for grain or row crops farmed on the contour ... farms reporting	55	5	5	...	10
acres	1,490	50	730	...	225
Land in strip-cropping systems for soil-erosion control ... farms reporting	35	5	5	...	...
acres	955	85	730	...	...
System of terraces on crop and pasture land ... farms reporting	25	10	...	...	5
acres	900	250	...	...	350
FARM OPERATORS BY AGE					
Operators reporting age ... number	767	55	81	50	156
Under 25 years ... number	70	...	...	5	...
25 to 34 years ... number	180	15	21	10	40
35 to 44 years ... number	275	15	35	15	76
45 to 54 years ... number	136	15	20	10	20
55 to 64 years ... number	46	5	5	10	20
65 or more years ... number	60	5	...	...	...
Average age ... years	40.6	42.8	41.2	42.3	41.7
OFF-FARM WORK AND OTHER INCOME					
Farm operators–					
Working off their farms, total ... operators reporting	255	20	40	5	20
1 to 99 days ... operators reporting	125	20	20	5	10
100 to 199 days ... operators reporting	45	...	10	...	...
200 or more days ... operators reporting	85	...	10	...	10
With other members of family working off farm ... operators reporting	55	...	15	...	15
With income from sources other than farm operated and off-farm work ... operators reporting	120	10	35	...	15
With other income of family exceeding value of agricultural products sold ... operators reporting	50	...	10	...	15
Operators not working off their farms or not reporting as to work off their farms ... operators reporting	517	35	41	45	141
With other members of family working off farm ... operators reporting	75	10	...	...	35
With income from sources other than farm operated ... operators reporting	116	10	5	15	40
With other income of family exceeding value of agricultural products sold ... operators reporting	15	...	...	...	20

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.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ... farms reporting...	2,173	1,995	789	893	27	286
number...	2,239	2,056	809	923	28	296
Corn pickers ... farms reporting...	2,101	1,921	780	810	16	315
number...	2,179	1,988	815	817	31	325
Pick-up balers ... farms reporting...	3,159	2,874	1,156	1,132	45	541
number...	3,258	2,962	1,168	1,182	51	561
Field forage harvestors ... farms reporting...	1,918	1,862	653	822	42	345
number...	2,109	2,050	718	932	50	350
Motortrucks ... farms reporting...	11,549	9,437	5,547	2,722	160	1,008
number...	20,931	18,311	9,229	6,347	890	1,845
Tractors ... farms reporting...	11,921	9,119	5,158	2,776	148	1,037
number...	29,516	25,079	11,837	9,633	868	2,741
Tractors other than garden ... farms reporting...	10,728	8,416	4,563	2,711	130	1,012
number...	24,726	21,496	9,561	8,662	763	2,510
1 tractor ... farms reporting...	4,054	2,343	1,828	319	16	180
2 tractors ... farms reporting...	3,020	2,560	1,431	688	26	415
3 tractors ... farms reporting...	1,923	1,838	710	857	36	235
4 tractors ... farms reporting...	1,037	1,001	385	472	18	126
5 or more tractors ... farms reporting...	694	674	209	375	34	56
Wheel tractors ... farms reporting...	10,589	8,323	4,500	2,691	130	1,002
number...	23,578	20,491	9,150	8,277	645	2,419
Crawler tractors ... farms reporting...	911	780	362	291	51	76
number...	1,148	1,005	411	385	118	91
Garden tractors ... farms reporting...	3,962	2,909	1,846	783	74	206
number...	4,790	3,583	2,276	971	105	231
Automobiles ... farms reporting...	13,443	10,381	6,593	2,659	145	984
number...	18,563	14,508	8,679	4,166	312	1,351
Automobiles and/or motortrucks ... farms reporting...	14,840	11,403	7,294	2,838	177	1,094
Telephone ... farms reporting...	14,469	11,098	7,113	2,766	175	1,044
Home freezer ... farms reporting...	8,854	6,886	4,110	1,971	112	693
Milking machine ... farms reporting...	3,008	2,877	1,130	1,131	31	585
Electric milk cooler ... farms reporting...	3,019	2,922	1,210	1,100	31	581
Crop drier (for grain, forage, or other crops) ... farms reporting...	157	150	47	67	16	20
Power-operated elevator, conveyor, or blower ... farms reporting...	4,185	3,974	1,801	1,464	53	656
Farms by kind of road on which located:						
Hard surface ... farms reporting...	12,852	9,923	6,416	2,445	125	937
Gravel, shell, or shale ... farms reporting...	1,012	706	455	174	27	50
Dirt or unimproved ... farms reporting...	1,409	963	614	204	20	125
Less than 1 mile to a hard surface road ... farms reporting...	1,031	715	453	162	15	85
1 or more miles to a hard surface road ... farms reporting...	378	248	161	42	5	40
1 mile ... farms reporting...	288	203	121	42	5	35
2 or 3 miles ... farms reporting...	85	45	40	...	...	5
4 miles ... farms reporting...	...	...	...	...	...	...
5 or more miles ... farms reporting...	5	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ... farms reporting...	5,447	5,149	3,053	1,490	127	479
persons...	14,795	14,041	6,805	4,810	1,516	910
Regular hired workers (employed 150 or more days) ... farms reporting...	4,317	4,159	2,409	1,275	121	354
persons...	10,488	9,993	4,696	3,451	1,281	565
Farms reporting by number of regular hired workers:						
1 hired worker ... farms reporting...	2,499	2,399	1,442	674	28	255
2 hired workers ... farms reporting...	905	869	497	285	16	71
3 or 4 hired workers ... farms reporting...	454	449	261	165	22	1
5 to 9 hired workers ... farms reporting...	312	311	173	84	28	26
10 or more hired workers ... farms reporting...	147	131	36	67	27	1
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ... operators reporting...	13,779	10,372	6,841	2,537	132	862
Not residing on farm operated ... operators reporting...	1,037	864	447	169	36	212
Operators not reporting residence ... number...	647	490	293	143	9	45
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ... operators reporting...	9,152	7,397	3,805	2,587	118	887
acres on which used...	523,106	495,307	164,971	236,961	28,726	64,649
tons...	204,173	195,766	58,845	101,394	11,911	23,616
Dry materials ... farms reporting...	9,122	7,367	3,785	2,582	118	882
tons...	200,070	191,671	58,491	101,260	8,410	23,510
Liquid materials ... farms reporting...	198	193	130	42	1	20
tons...	4,103	4,095	354	134	3,501	106
Crops on which used–						
Hay and cropland pasture ... farms reporting...	3,136	2,681	1,142	1,100	59	380
acres...	111,922	103,278	38,582	44,843	5,003	14,850
Dry materials ... farms reporting...	3,136	2,681	1,142	1,100	59	380
tons...	28,427	26,036	10,315	11,237	1,298	3,186
Liquid materials ... farms reporting...	15	15	15	...	...	...
tons...	38	38	38	...	...	...
Other pasture (not cropland) ... farms reporting...	613	567	192	247	13	115
acres...	12,720	12,090	3,180	5,885	890	2,135
Dry materials ... farms reporting...	613	567	192	247	13	115
tons...	2,546	2,399	645	1,267	157	330
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Corn ... farms reporting...	4,623	3,940	1,870	1,432	38	600
acres...	121,914	114,339	42,671	50,805	2,008	18,855
Dry materials ... farms reporting...	4,623	3,940	1,870	1,432	38	600
tons...	31,766	29,804	10,243	14,133	457	4,971
Liquid materials ... farms reporting...	70	70	40	25	...	5
tons...	117	117	55	47	...	15

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.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines ... farms reporting...	175	45	36	5	25
number...	180	50	36	5	25
Corn pickers ... farms reporting...	205	35	35	25	15
number...	215	35	35	25	15
Pick-up balers ... farms reporting...	385	40	35	40	41
number...	395	45	35	40	46
Field forage harvesters ... farms reporting...	265	20	15	20	25
number...	270	20	15	20	25
Motortrucks ... farms reporting...	681	55	76	50	146
number...	1,243	140	170	80	212
Tractors ... farms reporting...	730	45	71	50	141
number...	1,935	130	187	125	364
Tractors other than garden ... farms reporting...	710	45	71	50	136
number...	1,795	130	176	120	289
1 tractor ... farms reporting...	125	5	10	...	40
2 tractors ... farms reporting...	295	5	30	35	50
3 tractors ... farms reporting...	140	25	25	10	35
4 tractors ... farms reporting...	100	10	...	5	11
5 or more tractors ... farms reporting...	50	...	6	...	...
Wheel tractors ... farms reporting...	700	45	71	50	136
number...	1,730	130	175	110	274
Crawler tractors ... farms reporting...	55	...	1	5	15
number...	65	...	1	10	15
Garden tractors ... farms reporting...	135	...	11	5	55
number...	140	...	11	5	75
Automobiles ... farms reporting...	687	55	71	45	126
number...	928	70	102	60	191
Automobiles and/or motortrucks ... farms reporting...	757	55	76	50	156
Telephone ... farms reporting...	722	55	81	45	141
Home freezer ... farms reporting...	456	40	56	45	96
Milking machine ... farms reporting...	430	35	30	45	45
Electric milk cooler ... farms reporting...	426	35	30	45	45
Crop drier (for grain, forage, or other crops) ... farms reporting...	10	...	...	5	5
Power-operated elevator, conveyor, or blower ... farms reporting...	450	45	51	40	70
Farms by kind of road on which located:					
Hard surface ... farms reporting...	646	45	76	45	125
Gravel, shell, or shale ... farms reporting...	30	5	...	...	15
Dirt or unimproved ... farms reporting...	95	5	5	5	15
Less than 1 mile to a hard surface road ... farms reporting...	60	...	5	5	15
1 or more miles to a hard surface road ... farms reporting...	35	5	...	...	...
1 mile ... farms reporting...	30	5	...	...	...
2 or 3 miles ... farms reporting...	5	...	...	...	...
4 miles ... farms reporting...	...	...	...	...	...
5 or more miles ... farms reporting...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers ... farms reporting...	342	30	16	15	76
persons...	667	75	23	20	125
Regular hired workers (employed 150 or more days) ... farms reporting...	237	30	16	15	56
persons...	400	35	23	20	87
Farms reporting by number of regular hired workers:					
1 hired worker ... farms reporting...	170	25	10	10	40
2 hired workers ... farms reporting...	45	5	5	5	11
3 or 4 hired workers ... farms reporting...	...	...	1	...	...
5 to 9 hired workers ... farms reporting...	21	...	...	...	5
10 or more hired workers ... farms reporting...	1	...	...	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated ... operators reporting...	580	45	66	50	121
Not residing on farm operated ... operators reporting...	152	5	15	...	40
Operators not reporting residence ... number...	40	5	...	...	...
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	595	55	76	50	111
acres on which used...	41,775	8,045	6,804	3,260	4,765
tons...	14,848	3,406	3,224	727	1,411
Dry materials ... farms reporting...	590	55	76	50	111
tons...	14,742	3,406	3,224	727	1,411
Liquid materials ... farms reporting...	20	...	...	...	...
tons...	106	...	...	...	...
Crops on which used–					
Hay and cropland pasture ... farms reporting...	240	20	40	30	50
acres...	9,695	1,360	1,235	1,335	1,225
Dry materials ... farms reporting...	240	20	40	30	50
tons...	2,025	321	293	324	223
Liquid materials ... farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
Other pasture (not cropland) ... farms reporting...	75	5	5	15	15
acres...	1,395	100	20	270	350
Dry materials ... farms reporting...	75	5	5	15	15
tons...	220	20	4	36	50
Liquid materials ... farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
Corn ... farms reporting...	410	35	50	45	60
acres...	12,100	2,635	1,615	1,305	1,200
Dry materials ... farms reporting...	410	35	50	45	60
tons...	3,197	815	393	288	278
Liquid materials ... farms reporting...	5	...	...	...	...
tons...	15	...	...	...	...

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.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator: Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME–Continued						
Commercial fertilizer and fertilizing materials used during the year–Continued						
Crops on which used–Continued						
Wheat ... farms reporting...	2,008	1,827	838	761	7	221
acres...	37,133	35,247	12,450	18,490	162	4,145
Dry materials ... farms reporting...	2,008	1,827	838	761	7	221
tons...	7,665	7,222	2,680	3,711	17	814
Liquid materials ... farms reporting...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
Irish potatoes ... farms reporting...	633	585	205	281	3	96
acres...	22,095	21,832	4,055	14,027	270	3,480
Dry materials ... farms reporting...	633	585	205	281	3	96
tons...	25,410	25,258	4,861	15,726	270	4,401
Liquid materials ... farms reporting...	10	10	...	10	...	...
tons...	18	18	...	18	...	...
All other crops ... farms reporting...	5,976	4,992	2,534	1,849	77	532
acres...	217,322	208,521	64,033	102,911	20,393	21,184
Dry materials ... farms reporting...	5,946	4,962	2,509	1,849	77	527
tons...	104,256	100,952	29,747	55,186	6,211	9,808
Liquid materials ... farms reporting...	133	128	85	22	1	20
tons...	3,930	3,922	261	69	3,501	91
Lime or liming materials used during the year ... farms reporting...	4,252	3,714	1,753	1,411	84	466
acres limed...	116,687	108,129	37,860	51,495	6,989	11,785
tons...	116,832	107,724	38,023	49,573	8,060	12,068
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	15,388	11,716	7,571	2,849	177	1,119
Feed for livestock and poultry ... farms reporting...	10,414	8,194	5,489	1,796	97	812
dollars...	70,225,952	67,785,386	51,834,217	9,227,888	2,594,921	4,128,360
Under $100 ... farms reporting...	585	300	170	95	5	30
$100 to $999 ... farms reporting...	2,724	1,274	788	358	13	115
$1,000 to $1,999 ... farms reporting...	1,099	863	521	211	11	120
$2,000 to $4,999 ... farms reporting...	1,991	1,781	1,063	488	10	220
$5,000 or more ... farms reporting...	4,015	3,976	2,947	644	58	327
Purchase of livestock and poultry ... farms reporting...	7,054	6,006	4,165	1,196	78	567
dollars...	15,299,880	14,781,955	8,917,819	2,987,928	783,493	2,092,715
Under $1,000 ... farms reporting...	3,959	2,996	2,172	593	16	215
$1,000 to $2,499 ... farms reporting...	1,614	1,558	1,196	226	16	120
$2,500 to $4,999 ... farms reporting...	870	859	476	227	16	140
$5,000 to $9,999 ... farms reporting...	361	350	184	105	16	45
$10,000 or more ... farms reporting...	250	243	137	45	14	47
Machine hire ... farms reporting...	4,828	4,051	2,320	1,265	41	425
dollars...	1,637,713	1,503,602	732,600	553,030	91,282	126,690
Under $200 ... farms reporting...	2,569	1,992	1,263	503	26	200
$200 to $999 ... farms reporting...	1,927	1,737	896	626	10	205
$1,000 or more ... farms reporting...	332	322	161	136	5	20
Hired labor ... farms reporting...	9,629	8,679	5,105	2,513	157	904
dollars...	42,603,793	41,261,134	17,433,787	15,535,875	5,671,462	2,620,010
Under $200 ... farms reporting...	1,130	710	465	160	...	85
$200 to $499 ... farms reporting...	1,301	1,071	766	190	10	105
$500 to $999 ... farms reporting...	1,078	958	688	175	...	95
$1,000 to $2,499 ... farms reporting...	2,319	2,174	1,328	600	6	240
$2,500 to $4,999 ... farms reporting...	1,664	1,653	856	527	45	225
$5,000 to $9,999 ... farms reporting...	1,208	1,196	587	464	28	117
$10,000 to $19,999 ... farms reporting...	626	626	308	260	23	35
$20,000 to $49,999 ... farms reporting...	229	220	88	105	27	...
$50,000 or more ... farms reporting...	74	71	19	32	18	2
Seeds, bulbs, plants, and trees ... farms reporting...	7,392	5,967	3,206	1,974	105	682
dollars...	6,448,967	6,223,041	2,451,039	2,447,033	925,619	399,350
Under $100 ... farms reporting...	2,031	1,121	855	166	5	95
$100 to $499 ... farms reporting...	3,155	2,717	1,399	921	37	360
$500 to $999 ... farms reporting...	994	948	399	374	24	151
$1,000 or more ... farms reporting...	1,212	1,181	553	513	39	76
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	15,128	11,566	7,446	2,844	172	1,104
dollars...	9,183,559	8,683,699	4,179,554	3,152,124	548,672	803,349
Under $100 ... farms reporting...	3,656	1,515	1,410	50	...	55
$100 to $499 ... farms reporting...	5,943	4,646	3,455	760	41	390
$500 to $999 ... farms reporting...	3,026	2,950	1,563	955	47	385
$1,000 to $4,999 ... farms reporting...	2,339	2,297	949	1,015	60	273
$5,000 or more ... farms reporting...	164	158	69	64	24	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold ... total, dollars...	240,968,350	235,957,902	126,753,979	69,813,810	19,231,606	20,158,507
average per farm, dollars...	15,584	20,123	16,720	24,505	108,653	18,015
All crops sold ... dollars...	101,976,879	99,779,331	41,081,260	39,338,930	12,378,420	6,980,721
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	22,142,372	21,265,958	5,583,326	12,593,912	323,608	2,765,112
Vegetables sold ... dollars...	31,470,093	31,020,805	8,483,080	15,675,126	3,652,654	3,209,945
Fruits and nuts sold ... dollars...	18,752,747	18,373,515	9,767,163	6,172,954	1,863,579	569,819
Forest products and horticultural specialty products sold ... dollars...	29,611,667	29,119,053	17,247,691	4,896,938	6,538,579	435,845
All livestock and livestock products sold ... dollars...	138,991,471	136,178,571	85,672,719	30,474,880	6,853,186	13,177,786
Poultry and poultry products sold ... dollars...	70,669,416	69,629,392	60,450,421	5,253,847	2,363,217	1,561,907
Dairy products sold ... dollars...	53,060,784	52,307,556	17,086,199	21,424,093	3,523,058	10,274,206
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	15,261,271	14,241,623	8,136,099	3,796,940	966,911	1,341,673

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]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued					
Commercial fertilizer and fertilizing materials used during the year—Continued					
Crops on which used—Continued					
Wheat ... farms reporting...	130	35	36	5	15
acres...	2,055	1,215	660	40	175
Dry materials ... farms reporting...	130	35	36	5	15
tons...	368	264	129	5	48
Liquid materials ... farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
Irish potatoes ... farms reporting...	60	10	21	5	...
acres...	1,435	1,310	730	5	...
Dry materials ... farms reporting...	60	10	21	5	...
tons...	1,919	1,583	896	3	...
Liquid materials ... farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
All other crops ... farms reporting...	360	30	56	15	71
acres...	15,095	1,425	2,544	305	1,815
Dry materials ... farms reporting...	355	30	56	15	71
tons...	7,013	403	1,509	71	812
Liquid materials ... farms reporting...	20	...	...	...	...
tons...	91	...	...	...	...
Lime or liming materials used during the year ... farms reporting...	320	25	51	40	30
acres limed...	6,585	1,235	1,750	1,035	1,180
tons...	7,110	1,325	1,408	1,370	855
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures ... farms reporting...	772	55	81	50	161
Feed for livestock and poultry ... farms reporting...	562	40	45	50	115
dollars...	3,314,885	77,750	84,025	221,385	430,315
Under $100 ... farms reporting...	20	...	5	...	5
$100 to $999 ... farms reporting...	55	5	15	5	35
$1,000 to $1,999 ... farms reporting...	70	20	5	10	15
$2,000 to $4,999 ... farms reporting...	160	15	20	10	15
$5,000 or more ... farms reporting...	257	...	...	25	45
Purchase of livestock and poultry ... farms reporting...	417	30	30	15	75
dollars...	1,846,325	53,635	35,625	27,750	129,380
Under $1,000 ... farms reporting...	140	10	20	5	40
$1,000 to $2,199 ... farms reporting...	90	10	5	5	10
$2,500 to $4,999 ... farms reporting...	100	10	5	5	20
$5,000 to $9,999 ... farms reporting...	40	...	...	...	5
$10,000 or more ... farms reporting...	47	...	...	...	...
Machine hire ... farms reporting...	280	30	35	35	45
dollars...	90,915	11,005	7,750	8,375	8,645
Under $200 ... farms reporting...	135	15	15	10	25
$200 to $999 ... farms reporting...	130	10	20	25	20
$1,000 or more ... farms reporting...	15	5	...	...	...
Hired labor ... farms reporting...	627	40	76	45	116
dollars...	1,869,690	204,050	243,020	68,275	234,975
Under $200 ... farms reporting...	60	5	...	15	5
$200 to $499 ... farms reporting...	70	...	...	10	25
$500 to $999 ... farms reporting...	55	5	15	...	20
$1,000 to $2,499 ... farms reporting...	170	10	30	5	25
$2,500 to $4,999 ... farms reporting...	165	5	15	10	30
$5,000 to $9,999 ... farms reporting...	80	10	11	5	11
$10,000 to $19,999 ... farms reporting...	25	5	5	...	...
$20,000 to $49,999 ... farms reporting...	...	...	...	...	...
$50,000 or more ... farms reporting...	2	...	...	...	...
Seeds, bulbs, plants, and trees ... farms reporting...	455	40	56	45	86
dollars...	242,725	68,255	54,580	15,105	18,685
Under $100 ... farms reporting...	55	10	...	5	25
$100 to $499 ... farms reporting...	255	5	25	25	50
$500 to $999 ... farms reporting...	95	15	15	15	11
$1,000 or more ... farms reporting...	50	10	16	...	...
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	762	50	81	50	161
dollars...	561,805	58,185	60,879	30,385	92,095
Under $100 ... farms reporting...	30	...	5	...	20
$100 to $499 ... farms reporting...	245	15	20	20	90
$500 to $999 ... farms reporting...	295	10	30	30	20
$1,000 to $4,999 ... farms reporting...	191	25	26	...	31
$5,000 or more ... farms reporting...	1	...	...	...	...
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold ... total, dollars...	14,421,784	1,522,672	1,589,654	938,726	1,685,671
average per farm, dollars...	18,681	27,685	19,625	18,775	10,470
All crops sold ... dollars...	3,883,792	963,152	1,245,137	80,953	807,687
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	1,247,018	833,127	468,919	60,903	155,145
Vegetables sold ... dollars...	2,302,205	130,025	443,935	20,000	313,780
Fruits and nuts sold ... dollars...	58,684	...	323,873	...	187,262
Forest products and horticultural specialty products sold ... dollars...	275,885	...	8,410	50	151,500
All livestock and livestock products sold ... dollars...	10,537,992	559,520	344,517	857,773	877,984
Poultry and poultry products sold ... dollars...	1,201,947	15,755	367	139	343,699
Dairy products sold ... dollars...	8,263,301	487,395	278,215	794,300	450,995
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	1,072,744	56,370	65,935	63,334	83,290

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.]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves ... farms reporting...	5,401	4,293	2,095	1,455	57	686
number...	194,250	182,986	65,096	74,576	9,678	33,636
Cows, including heifers that have calved ... farms reporting...	4,813	4,001	1,915	1,374	46	666
number...	128,980	124,634	44,214	50,756	5,284	24,380
Milk cows ... farms reporting...	4,447	3,780	1,762	1,338	39	641
number...	122,079	118,968	41,208	49,519	4,511	23,730
Heifers and heifer calves ... farms reporting...	4,125	3,377	1,565	1,187	44	581
number...	51,202	47,175	16,693	20,478	2,513	7,491
Steers and bulls including steer and bull calves ... farms reporting...	3,169	2,544	1,154	921	44	425
number...	14,068	11,177	4,189	3,342	1,881	1,765
Farms reporting by number on hand:						
Cattle and calves–						
1 head ... farms reporting...	361	201	140	61	...	...
2 to 4 head ... farms reporting...	868	498	321	140	7	30
5 to 9 head ... farms reporting...	609	303	207	70	1	25
10 to 19 head ... farms reporting...	525	345	250	75	...	20
20 to 49 head ... farms reporting...	1,523	1,453	725	417	11	300
50 to 99 head ... farms reporting...	1,242	1,235	372	562	11	290
100 to 199 head ... farms reporting...	271	256	80	130	25	21
500 or more head ... farms reporting...	2	2	...	...	2	...
Cows, including heifers that have calved–						
1 head ... farms reporting...	631	366	255	96	...	15
2 to 9 head ... farms reporting...	1,200	704	462	195	2	45
10 to 19 head ... farms reporting...	392	367	271	55	1	40
20 to 29 head ... farms reporting...	682	677	285	211	11	170
30 to 49 head ... farms reporting...	1,214	1,212	445	516	1	250
50 to 74 head ... farms reporting...	504	499	148	206	15	130
75 to 99 head ... farms reporting...	90	80	15	45	10	10
100 or more head ... farms reporting...	100	96	34	50	6	6
Milk cows–						
1 head ... farms reporting...	672	402	261	121	...	20
2 to 9 head ... farms reporting...	985	609	406	156	7	40
10 to 19 head ... farms reporting...	305	305	220	50	...	35
20 to 29 head ... farms reporting...	645	645	270	210	10	155
30 to 49 head ... farms reporting...	1,174	1,167	410	511	1	245
50 to 74 head ... farms reporting...	488	483	147	196	10	130
75 to 99 head ... farms reporting...	81	76	15	46	5	10
100 or more head ... farms reporting...	97	93	33	48	6	6
Horses and/or mules ... farms reporting...	2,131	1,442	799	437	30	176
number...	6,831	4,720	2,416	1,475	532	297
Hogs and pigs ... farms reporting...	1,887	1,349	678	484	12	175
number...	200,923	189,312	148,988	28,626	5,518	6,180
Born since June 1 ... farms reporting...	1,172	856	430	331	5	90
number...	98,839	93,088	69,963	16,721	5,019	1,385
Born before June 1 ... farms reporting...	1,407	1,014	534	346	9	125
number...	102,084	96,224	79,025	11,905	499	4,795
Sheep and lambs ... farms reporting...	887	444	325	91	3	25
number...	15,762	7,231	5,846	845	235	305
Lambs under 1 year old ... farms reporting...	624	287	204	56	2	25
number...	4,444	1,816	1,418	198	110	90
Sheep 1 year old and over ... farms reporting...	821	413	300	86	2	25
number...	11,318	5,415	4,428	647	125	215
Ewes ... farms reporting...	791	393	280	86	2	25
number...	9,933	4,673	3,801	572	105	195
Rams and wethers ... farms reporting...	600	283	217	50	1	15
number...	1,385	742	627	75	20	20
Chickens 4 months old and over ... farms reporting...	6,939	5,449	4,156	941	51	301
number...	12,983,161	12,658,127	10,866,383	1,140,914	372,770	278,060
Livestock and livestock products sold:						
Cattle and calves sold alive ... farms reporting...	4,607	3,859	1,811	1,329	49	670
number...	111,133	106,357	39,494	42,253	4,875	19,735
dollars...	7,680,814	7,137,749	2,831,343	2,580,656	610,675	1,115,075
Hogs and pigs sold alive ... farms reporting...	1,040	797	440	284	13	60
number...	227,656	216,316	162,462	35,747	10,897	7,210
dollars...	7,057,336	6,705,796	5,036,322	1,108,157	337,807	223,510
Sheep and lambs sold alive ... farms reporting...	564	263	186	50	2	25
number...	8,540	3,745	2,955	450	170	170
dollars...	111,020	48,685	38,415	5,850	2,210	2,210
Milk and cream sold[1] ... farms reporting...	3,147	3,015	1,236	1,141	32	606
pounds...	1,006,714,768	989,676,607	332,220,859	407,169,306	49,216,627	201,069,815
dollars...	53,060,784	52,307,556	17,086,199	21,424,093	3,523,058	10,274,206
Chickens including broilers sold ... farms reporting...	5,380	4,530	3,755	548	41	186
dollars...	8,323,993	8,156,938	7,083,507	501,504	323,566	248,361
Chicken eggs sold ... farms reporting...	5,450	4,520	3,690	613	36	181
dozens...	162,695,908	160,529,575	139,004,375	12,590,885	5,461,220	3,473,095
dollars...	60,197,488	59,395,944	51,431,619	4,658,628	2,020,651	1,285,046
Litters farrowed December 1, 1958, to November 30, 1959 ... farms reporting...	760	567	312	219	6	30
number of litters...	21,210	19,314	12,189	5,954	211	960
1 or 2 litters ... farms reporting...	180	95	45	40	...	10
3 to 9 litters ... farms reporting...	271	211	115	85	1	10
10 to 19 litters ... farms reporting...	117	91	46	38	2	5
20 to 39 litters ... farms reporting...	79	71	40	30	1	...
40 to 69 litters ... farms reporting...	37	26	25	...	1	...
70 or more litters ... farms reporting...	76	73	41	26	1	5
June 2 to November 30 ... farms reporting...	637	495	287	179	4	25
number of litters...	11,061	10,209	6,731	2,880	118	480
December 1 to June 1 ... farms reporting...	628	475	252	193	5	25
number of litters...	10,149	9,105	5,458	3,074	93	480

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.]

Item (For definitions and explanations, see text)		Commercial farms by tenure of operator—Continued				
		Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	farms reporting	481	40	40	50	75
	number	25,801	1,745	1,355	2,395	2,340
Cows, including heifers that have calved	farms reporting	471	40	40	50	65
	number	19,135	1,225	670	1,790	1,560
Milk cows	farms reporting	461	40	40	45	55
	number	18,795	1,225	665	1,660	1,385
Heifers and heifer calves	farms reporting	406	35	25	45	70
	number	5,731	460	340	495	465
Steers and bulls including steer and bull calves	farms reporting	275	25	15	50	60
	number	935	60	345	110	315
Farms reporting by number on hand:						
Cattle and calves—						
1 head	farms reporting	...	...	...	...	...
2 to 4 head	farms reporting	20	...	5	...	5
5 to 9 head	farms reporting	15	...	...	...	10
10 to 19 head	farms reporting	15	...	...	...	5
20 to 49 head	farms reporting	185	20	30	20	45
50 to 99 head	farms reporting	225	20	5	30	10
100 to 499 head	farms reporting	21	...	...	...	...
500 or more head	farms reporting	...	...	...	...	...
Cows, including heifers that have calved—						
1 head	farms reporting	5	...	...	...	10
2 to 9 head	farms reporting	20	5	15	...	5
10 to 19 head	farms reporting	35	5	...	...	...
20 to 29 head	farms reporting	100	10	20	15	25
30 to 49 head	farms reporting	185	10	5	25	25
50 to 74 head	farms reporting	110	10	...	10	...
75 to 99 head	farms reporting	10	...	...	...	...
100 or more head	farms reporting	6	...	...	...	...
Milk cows—						
1 head	farms reporting	10	...	...	...	10
2 to 9 head	farms reporting	20	5	15	...	...
10 to 19 head	farms reporting	30	5	...	...	...
20 to 29 head	farms reporting	95	10	20	10	20
30 to 49 head	farms reporting	180	10	5	25	25
50 to 74 head	farms reporting	110	10	...	10	...
75 to 99 head	farms reporting	10	...	...	...	...
100 or more head	farms reporting	6	...	...	...	...
Horses and/or mules	farms reporting	115	5	16	10	30
	number	215	5	17	10	50
Hogs and pigs	farms reporting	100	10	30	15	20
	number	5,765	25	150	35	205
Born since June 1	farms reporting	70	...	5	5	10
	number	1,280	...	40	15	50
Born before June 1	farms reporting	60	10	30	10	15
	number	4,485	25	110	20	155
Sheep and lambs	farms reporting	15	5	...	5	...
	number	150	55	...	100	...
Lambs under 1 year old	farms reporting	15	5	...	5	...
	number	40	20	...	30	...
Sheep 1 year old and over	farms reporting	15	5	...	5	...
	number	110	35	...	70	...
Ewes	farms reporting	15	5	...	5	...
	number	100	30	...	65	...
Rams and wethers	farms reporting	5	5	...	5	...
	number	10	5	...	5	...
Chickens 4 months old and over	farms reporting	191	15	20	20	55
	number	221,910	4,650	1,125	900	49,475
Livestock and livestock products sold:						
Cattle and calves sold alive	farms reporting	470	40	40	50	70
	number	14,890	1,140	840	1,525	1,340
	dollars	855,340	55,505	63,465	62,435	78,330
Hogs and pigs sold alive	farms reporting	30	5	10	...	15
	number	6,975	10	65	...	160
	dollars	216,225	310	2,015	...	4,960
Sheep and lambs sold alive	farms reporting	10	5	5	5	...
	number	55	30	35	50	...
	dollars	715	390	455	650	...
Milk and cream sold[1]	farms reporting	451	35	30	45	45
	pounds	162,394,915	9,655,100	5,135,110	14,914,900	8,969,790
	dollars	8,263,301	487,395	278,215	794,300	450,995
Chickens including broilers sold	farms reporting	121	10	5	...	50
	dollars	207,878	992	160	...	39,331
Chicken eggs sold	farms reporting	111	10	5	5	50
	dozens	2,625,860	39,900	560	375	806,400
	dollars	971,569	14,763	207	139	298,368
Litters farrowed December 1, 1958, to November 30, 1959	farms reporting	20	...	5	...	5
	number of litters	935	...	10	...	15
1 or 2 litters	farms reporting	5	...	5	...	...
3 to 9 litters	farms reporting	5	...	...	...	5
10 to 19 litters	farms reporting	5	...	...	...	...
20 to 39 litters	farms reporting	...	...	...	...	...
40 to 69 litters	farms reporting	...	...	...	...	...
70 or more litters	farms reporting	5	...	...	...	...
June 2 to November 30	farms reporting	15	...	5	...	5
	number of litters	470	...	5	...	5
December 1 to June 1	farms reporting	15	...	5	...	5
	number of litters	465	...	5	...	10

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]

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	5,599	4,605	2,307	1,572	46	680
acres...	135,831	126,326	48,388	54,885	2,403	20,650
Under 11 acres.....farms reporting...	1,946	1,165	778	271	11	105
11 to 24 acres.....farms reporting...	1,630	1,485	852	377	11	245
25 to 49 acres.....farms reporting...	1,395	1,344	515	571	13	245
50 to 74 acres.....farms reporting...	392	386	116	225	...	45
75 to 99 acres.....farms reporting...	120	120	21	72	7	20
100 or more acres.....farms reporting...	116	105	25	56	4	20
Harvested for grain.....farms reporting...	4,945	4,019	2,041	1,409	34	535
acres...	96,156	88,069	35,570	37,951	1,208	13,340
bushels...	6,186,567	5,751,918	2,279,000	2,501,463	76,950	894,505
Sales.....farms reporting...	2,664	2,154	1,143	732	4	275
bushels...	3,224,678	3,010,023	1,266,225	1,265,053	15,600	463,145
Wheat harvested.....farms reporting...	2,526	2,260	1,071	908	10	271
acres...	42,156	39,600	13,942	20,849	234	4,575
bushels...	1,344,744	1,273,844	434,693	680,520	8,836	149,795
Sales.....farms reporting...	2,235	2,014	926	833	9	246
bushels...	1,244,186	1,180,988	392,669	638,273	8,416	141,630
Oats harvested for grain.....farms reporting...	1,625	1,463	600	559	9	295
acres...	23,017	21,842	7,650	9,165	392	4,635
bushels...	949,247	904,967	323,875	361,645	20,692	198,755
Sales.....farms reporting...	477	402	195	130	2	75
bushels...	187,160	172,760	78,500	56,530	2,400	35,330
Barley harvested.....farms reporting...	1,485	1,383	620	591	7	165
acres...	22,907	21,727	7,153	11,715	124	2,735
bushels...	898,179	863,574	250,562	501,426	5,116	106,470
Sales.....farms reporting...	640	585	272	222	1	90
bushels...	472,164	455,844	111,310	278,476	1,338	64,720
Soybeans harvested for beans.....farms reporting...	983	802	354	332	1	115
acres...	27,253	25,238	7,490	14,576	807	2,365
bushels...	690,147	648,762	190,660	374,399	21,903	61,800
Hay crops:						
Land from which hay was cut.....acres...	213,496	196,141	70,898	82,438	8,350	34,455
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	3,261	2,929	1,276	1,085	48	520
acres...	91,116	86,395	30,864	33,917	4,129	17,485
tons...	244,591	233,009	79,194	92,679	13,056	48,080
Sales.....farms reporting...	634	502	231	199	2	70
tons...	24,534	22,159	9,520	8,021	518	4,100
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	3,339	2,568	1,269	892	42	365
acres...	67,030	57,513	26,622	20,606	1,785	8,500
tons...	123,389	109,799	48,742	42,054	3,058	15,945
Sales.....farms reporting...	706	435	275	118	12	30
tons...	14,490	10,730	6,495	3,068	342	825
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	535	479	202	169	13	95
acres...	6,800	6,320	2,337	2,835	218	930
tons...	10,332	9,844	3,692	4,335	252	1,565
Sales.....farms reporting...	61	46	20	25	1	...
tons...	2,603	2,538	545	1,950	43	...
Other hay cut.....farms reporting...	853	647	279	240	12	116
acres...	26,208	24,588	4,550	15,250	303	4,485
tons...	31,351	29,571	7,130	15,146	880	6,415
Sales.....farms reporting...	137	92	41	40	...	11
tons...	15,336	15,051	2,580	9,931	...	2,540
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	945	912	309	409	14	180
acres...	22,342	21,325	6,525	9,830	1,915	3,055
tons, green weight...	129,626	121,007	36,372	61,595	7,490	15,550
Irish potatoes harvested for home use or for sale.....farms reporting...	790	672	245	312	4	111
acres[2]..	22,359	22,053	4,099	14,134	335	3,485
hundredweight...	4,675,455	4,625,951	879,790	2,964,520	55,871	725,770
Sweetpotatoes harvested for home use or for sale.....farms reporting...	1,029	855	295	492	8	60
acres[3]..	16,562	15,922	2,742	12,171	194	815
bushels...	2,611,852	2,547,155	426,620	1,983,102	39,623	97,810
Vegetables harvested for sale.....farms reporting...	3,531	2,855	1,265	1,209	35	346
Sales.....dollars...	31,470,093	31,020,805	8,483,080	15,675,126	3,652,654	3,209,945
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	1,327	923	560	265	33	65
acres...	27,533	25,475	13,008	9,733	1,899	835
Apples[4].....farms reporting...	949	650	399	173	28	50
Trees of all ages.....number...	584,490	555,742	311,447	196,320	39,530	8,445
Trees not of bearing age.....number...	129,241	122,292	70,729	45,720	5,743	100
Trees of bearing age.....number...	455,249	433,450	240,718	150,600	33,787	8,345
Quantity harvested.....bushels...	3,004,880	2,951,713	1,585,863	1,022,160	316,655	27,035

[1]Includes milk equivalent of cream and butterfat sold.
[2]Does not include acreage for farms with less than 10 hundredweight harvested.
[3]Does not include acreage for farms with less than 20 bushels harvested.
[4]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.]

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued				
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	475	45	50	45	65
acres...	13,310	3,055	1,740	1,305	1,240
Under 11 acres.....farms reporting...	70	5	10	...	20
11 to 24 acres.....farms reporting...	170	10	10	30	25
25 to 49 acres.....farms reporting...	195	5	20	5	20
50 to 74 acres.....farms reporting...	20	10	5	10	...
75 to 99 acres.....farms reporting...	10	10	...	...	...
100 or more acres.....farms reporting...	10	5	5	...	...
Harvested for grain.....farms reporting...	355	45	50	35	50
acres...	7,450	2,535	1,645	855	855
bushels...	495,065	201,190	89,500	42,740	66,010
Sales.....farms reporting...	160	40	35	20	20
bushels...	209,680	139,015	58,450	19,500	36,500
Wheat harvested.....farms reporting...	160	45	36	15	15
acres...	2,290	1,260	660	190	175
bushels...	73,660	36,755	26,320	4,960	8,100
Sales.....farms reporting...	140	45	36	15	10
bushels...	67,530	36,015	26,320	4,535	7,230
Oats harvested for grain.....farms reporting...	225	25	15	10	20
acres...	3,330	610	230	200	265
bushels...	143,535	22,025	13,100	7,715	12,380
Sales.....farms reporting...	40	10	10	5	10
bushels...	19,815	2,000	9,500	1,515	2,500
Barley harvested.....farms reporting...	95	15	30	20	5
acres...	1,175	240	520	710	90
bushels...	45,820	8,125	17,025	33,500	2,000
Sales.....farms reporting...	50	10	20	5	5
bushels...	29,395	4,250	10,975	20,000	100
Soybeans harvested for beans.....farms reporting...	50	25	15	10	15
acres...	1,030	700	400	125	110
bushels...	28,510	19,750	7,645	2,680	3,215
Hay crops:...					
Land from which hay was cut.....acres...	24,375	1,640	1,455	2,140	4,845
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	375	25	40	45	35
acres...	13,575	725	1,080	1,275	830
tons...	35,525	3,150	3,415	4,375	1,615
Sales.....farms reporting...	35	5	20	...	10
tons...	1,390	500	1,735	...	475
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	250	30	15	20	50
acres...	6,010	745	250	410	1,085
tons...	11,240	1,575	700	870	1,560
Sales.....farms reporting...	25	...	5	...	...
tons...	775	...	50	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	75	...	...	10	10
acres...	770	...	...	75	85
tons...	1,330	...	...	125	110
Sales.....farms reporting...	...	...	...	...	...
tons...	...	...	...	...	...
Other hay cut.....farms reporting...	80	...	5	10	21
acres...	1,735	...	15	75	2,660
tons...	3,345	...	15	75	2,980
Sales.....farms reporting...	...	...	5	...	6
tons...	...	...	15	...	2,525
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	125	10	10	20	15
acres...	2,285	170	110	305	185
tons, green weight...	11,400	1,000	515	1,175	1,460
Irish potatoes harvested for home use or for sale.....farms reporting...	70	10	21	10	...
acres[2]..	1,435	1,310	735	5	...
hundredweight...	309,865	282,500	132,910	495	...
Sweetpotatoes harvested for home use or for sale.....farms reporting...	45	...	5	...	10
acres[3]..	700	...	25	...	90
bushels...	80,510	...	4,800	...	12,500
Vegetables harvested for sale.....farms reporting...	240	10	45	5	46
Sales.....dollars...	2,302,205	130,025	443,935	20,000	313,780
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	30	5	10	...	20
acres...	158	1	361	...	315
Apples[4].....farms reporting...	20	5	5	...	20
Trees of all ages.....number...	1,925	130	2,500	...	3,890
Trees not of bearing age.....number...	...	...	...	...	100
Trees of bearing age.....number...	1,925	130	2,500	...	3,790
Quantity harvested.....bushels...	4,750	...	9,260	...	13,025

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

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

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
CASH TENANTS			
All cash tenants ... number...	857	772	85
Land owned ... operators reporting...	...	...	...
acres...	...	...	...
Land rented from others ... operators reporting...	857	772	85
acres...	112,052	108,102	3,950
Land rented to others ... operators reporting...	25	25	...
acres...	375	375	...
Land in farms of cash tenants ... acres...	111,677	107,727	3,950
Average size of farm ... acres...	130.3	139.5	46.5
Value of land and buildings:			
Average per farm ... dollars...	64,993	66,214	51,900
Average per acre ... dollars...	462.46	444.89	1,005.81
Proportion of cash tenants reporting value ... percent...	68.4	69.4	58.8
Cropland harvested ... farms reporting...	785	705	80
acres...	59,030	57,600	1,430
Cash tenants reporting both value of land and buildings and amount of cash rent paid ... number...	580	535	45
Proportion of all cash tenants ... percent...	67.7	69.3	52.9
All land rented from others ... acres...	82,425	79,885	2,540
Average per operator ... acres...	142.1	149.3	56.4
Value of land and buildings:			
Average per operator ... dollars...	65,355	66,048	57,111
Average per acre ... dollars...	459.88	442.33	1,011.81
Cash rent paid:			
Average per operator ... dollars...	1,956	2,064	674
Average per acre ... dollars...	13.77	13.82	11.95
Average per $100 of value of land and buildings ... dollars...	2.99	3.13	1.18

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
SHARE-CASH TENANTS			
All share-cash tenants ... number...	55	55	...
Land owned ... operators reporting...	...	...	...
acres...	...	...	...
Land rented from others ... operators reporting...	55	55	...
acres...	14,950	14,950	...
Land rented to others ... operators reporting...	...	...	...
acres...	...	...	...
Land in farms of share-cash tenants ... acres...	14,950	14,950	...
Average size of farm ... acres...	271.8	271.8	...
Value of land and buildings:			
Average per farm ... dollars...	79,429	79,429	...
Average per acre ... dollars...	265.65	265.65	...
Proportion of share-cash tenants reporting value ... percent...	63.6	63.6	...
Cropland harvested ... farms reporting...	55	55	...
acres...	9,275	9,275	...
Share-cash tenants reporting both value of land and buildings and amount of cash rent paid ... number...	35	35	...
Proportion of all share-cash tenants ... percent...	63.6	63.6	...
All land rented from others ... acres...	10,465	10,465	...
Average per operator ... acres...	299.0	299.0	...
Value of land and buildings:			
Average per operator ... dollars...	79,429	79,429	...
Average per acre ... dollars...	265.65	265.65	...
Cash rent paid:			
Average per operator ... dollars...	2,264	2,264	...
Average per acre ... dollars...	7.57	7.57	...
Average per $100 of value of land and buildings ... dollars...	2.85	2.85	...

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

If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—			
	Level 1[1]	Level 2	Level 3	Level 4
	Percent	*Percent*	*Percent*	*Percent*
5,000	2.8	3.7	5.0	6.8
10,000	2.0	2.6	3.5	4.8
25,000	1.3	1.7	2.2	3.0
50,000	0.9	1.2	1.6	2.1
100,000	0.6	0.8	1.1	1.5
250,000	0.4	0.5	0.7	1.0

[1] Level 1 should be used in determining the sampling reliability of estimated number of farms and farms reporting. 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 reporting for the item]

Item (For definitions and explanations, see text)	Total	Size-of-farm group					Tenure-of-farm-operator group			Economic-class-of-farm group				Type-of-farm group						
		Under 50 acres	50–99 acres	100–219 acres	220–499 acres	500–999 acres	Full owners and managers	Part owners	All tenants	Class I and II	Class III	Class IV and V	Class VI, VII, and VIII	Cash-grain	Cotton	Tobacco and other field-crop	Vegetable and fruit-and-nut	Dairy	Poultry	Livestock farms other than poultry and dairy farms, livestock ranches, and general farms
Farms and farm characteristics:																				
Land in farms ....acres	1	1	1	1	1	1	1	1	2	1	1	1	2	2	...	2	2	1	3	2
Value of land and buildings per farm ....dollars	2	2	2	2	1	2	2	2	2	2	2	2	2	1	...	2	2	2	2	2
Cropland harvested ....acres	1	1	1	1	1	1	1	1	2	2	1	1	2	2	...	2	2	1	2	2
Total cropland ....acres	1	1	1	1	1	1	1	1	2	1	1	1	2	2	...	2	2	1	2	2
Total pastureland ....acres	1	1	1	1	1	1	2	2	2	2	2	2	2	2	...	2	3	1	3	3
Irrigated land in farms ....acres	3	2	2	2	3	3	2	3	3	2	3	2	3	3	...	3	3	3	3	3
Commercial fertilizer:																				
Land on which commercial fertilizer was used ....acres	1	1	1	1	1	1	2	2	2	2	1	1	2	2	...	2	2	1	2	2
Farm labor:																				
Regular hired workers employed 150 or more days ....persons	2	2	1	2	1	2	2	2	2	2	1	2	2	2	...	2	2	2	2	2
Specified farm expenditures:																				
Feed for livestock and poultry ....dollars	3	4	3	2	1	2	4	2	3	2	2	2	2	3	...	2	2	2	2	3
Purchase of livestock and poultry ....dollars	4	3	3	4	3	3	4	4	3	2	3	3	3	4	...	3	4	3	2	3
Machine hire ....dollars	2	3	2	2	2	2	3	2	2	2	2	2	2	2	...	1	3	2	2	3
Hired labor ....dollars	4	4	3	4	2	3	4	4	4	3	3	4	4	3	...	2	2	4	4	3
Seeds, bulbs, plants, and trees ....dollars	4	4	2	2	4	1	4	4	4	3	2	4	4	2	...	3	4	2	2	2
Gasoline and other petroleum fuel and oil for the farm business ....dollars	1	3	1	1	1	1	2	2	2	2	1	1	2	2	...	2	2	1	2	2
Livestock and livestock products:																				
Cattle and calves on hand ....number	1	3	1	1	1	1	2	2	2	1	1	1	2	2	...	2	3	1	2	2
Cows, including heifers that have calved, on hand ....number	1	2	1	1	1	1	2	2	2	1	1	1	2	3	...	2	3	1	4	2
Hogs and pigs on hand ....number	3	3	3	2	2	3	4	3	2	3	2	3	2	3	...	2	3	2	2	2
Sheep and lambs on hand ....number	4	3	2	3	2	4	4	2	3	2	2	3	2	4	...	4	4	2	2	3
Chickens, 4 months old and over, on hand ....number	4	4	4	4	3	3	4	3	4	2	3	3	3	4	...	3	3	3	2	3
Calves sold alive ....number	1	2	1	2	1	1	2	2	2	2	1	1	2	2	...	2	2	1	3	4
Cattle, not counting calves, sold alive ....number	4	4	4	3	3	2	4	4	3	3	2	2	2	4	...	4	3	2	3	3
Hogs and pigs sold alive ....number	4	4	4	2	2	4	4	4	2	4	2	3	2	4	...	4	4	3	2	4
Sheep and lambs sold alive ....number	3	2	2	4	2	3	3	3	2	3	2	3	2	3	...	3	3	2	2	3
Horses sold ....number	4	4	1	2	4	4	4	2	4	4	4	4	2	4	...	4	4	2	4	4
Broilers sold ....number	2	2	2	2	2	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
Other chickens sold ....number	3	3	3	4	2	3	4	2	3	2	3	2	4	3	...	3	3	2	2	2
Chicken eggs sold ....dozens	4	3	4	4	3	4	4	3	4	2	3	2	2	4	...	4	4	3	2	3
Value of milk and cream sold ....dollars	1	3	2	1	1	2	2	2	2	1	1	1	2	2	...	1	2	1	2	2
Specified crops harvested:																				
Corn for all purposes ....acres	1	1	1	1	1	1	2	2	2	2	1	1	2	2	...	2	2	1	2	2
Harvested for grain ....acres	2	1	1	1	2	2	2	2	2	2	2	1	2	2	...	2	2	2	2	2
....bushels	2	2	1	1	3	2	3	2	2	2	2	1	2	3	...	2	2	2	2	2
Soybeans for all purposes ....acres	3	2	2	2	3	3	2	3	2	2	2	2	2	3	...	3	3	3	3	1
Harvested for beans ....acres	3	3	2	2	3	3	2	3	3	3	3	2	2	3	...	3	3	3	3	3
....bushels	3	3	2	2	3	3	3	3	3	3	3	3	2	3	...	3	3	3	3	3
Wheat harvested ....acres	1	1	1	1	1	1	1	2	2	2	1	1	1	2	...	2	2	2	2	2
....bushels	2	1	1	2	2	1	2	2	2	2	1	2	2	2	...	2	2	2	2	2
Alfalfa and alfalfa mixtures cut for hay ....acres	2	2	1	1	1	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
....tons	2	3	2	1	2	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
Clover, timothy, and mixtures of clover and grasses cut for hay ....acres	1	1	1	1	1	1	2	2	2	2	2	1	2	2	...	2	2	1	3	2
....tons	2	2	1	2	1	1	2	2	2	2	2	2	2	2	...	2	2	1	2	3
Oats, wheat, barley, rye, or other small grains cut for hay ....acres	2	2	2	2	1	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
....tons	2	2	2	2	1	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
Other hay cut ....acres	4	2	2	2	2	4	3	4	2	2	4	2	2	4	...	4	4	2	4	4
....tons	3	2	2	2	2	3	3	3	2	2	3	2	2	3	...	3	3	2	3	3
Grass silage made from grasses, alfalfa, clover, or small grains ....acres	3	3	2	2	3	3	3	3	2	3	2	1	3	3	...	3	3	3	3	2
....tons	3	3	2	2	4	3	4	2	2	3	2	2	3	3	...	3	3	3	3	2
Value of vegetables harvested for sale ....dollars	4	4	2	4	2	4	4	3	3	2	2	2	3	4	...	4	2	2	3	3

Chapter B

STATISTICS FOR COUNTIES

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

[Data for items shown in italics are based on

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1959...	15,459	1,060	384	1,351	385	256	1,600	91	1,267
2	1954...	22,686	1,279	547	1,835	658	315	2,237	154	1,608
3	Decrease in farms due to change in farm definition 1954 to 1959.....number...	604	35	16	50	24	20	49	3	37
4	Approximate land area.....acres 1959...	4,813,440	368,000	149,120	524,160	141,440	170,880	321,920	81,920	210,560
5	Proportion in farms.....percent 1959...	28.6	12.4	5.0	35.2	13.7	11.7	36.7	4.9	43.5
6	Land in farms.....acres 1959...	1,379,002	45,796	7,456	184,727	19,439	19,991	118,261	3,996	91,531
7	1954...	1,665,241	43,688	11,642	207,618	27,283	28,569	123,403	3,603	100,737
8	Average size of farm.....acres 1959...	89.2	43.2	19.4	136.7	50.5	78.1	73.9	43.9	72.2
9	1954...	73.4	34.2	21.3	113.1	41.5	90.7	55.2	23.4	62.6
	Value of land and buildings:									
10	*Average per farm.....dollars 1959...*	42,527	23,827	67,578	51,815	35,424	19,090	28,881	58,030	28,960
11	*1954...*	27,575	19,167	36,050	36,875	17,785	21,210	22,412	49,104	24,226
12	*Average per acre.....dollars 1959...*	538.65	651.03	7,064.21	389.82	773.07	393.64	422.93	3,872.60	426.45
13	*1954...*	399.00	578.92	2,148.98	322.33	587.83	274.61	407.32	3,576.63	373.72
14	*Proportion of farms reporting value.....percent 1959...*	76	86	73	79	80	82	83	75	77
15	*1954...*	83	90	89	85	77	82	86	62	85
	Land in farms according to use:									
16	Cropland harvested.....farms reporting 1959...	11,098	589	228	1,191	253	180	942	64	974
17	1954...	15,434	647	371	1,526	416	217	1,239	113	1,216
18	acres 1959...	657,877	17,741	3,577	75,647	10,100	7,212	69,593	1,164	50,799
19	1954...	788,398	16,284	4,543	87,651	14,009	8,352	66,680	1,308	56,981
20	1 to 9 acres.....farms reporting 1959...	2,889	264	158	307	90	73	276	44	197
21	1954...	4,738	310	271	416	171	80	440	80	284
22	10 to 19 acres.....farms reporting 1959...	1,354	101	36	153	48	32	139	8	122
23	1954...	1,948	127	48	189	66	37	203	16	181
24	20 to 29 acres.....farms reporting 1959...	918	52	6	75	32	17	88	4	99
25	1954...	1,251	52	21	95	39	26	121	6	113
26	30 to 49 acres.....farms reporting 1959...	1,420	76	13	114	17	20	123	4	161
27	1954...	1,944	77	13	169	59	26	168	4	194
28	50 to 99 acres.....farms reporting 1959...	2,561	57	9	294	44	20	174	2	263
29	1954...	3,335	52	11	398	45	24	178	6	315
30	100 to 199 acres.....farms reporting 1959...	1,492	28	3	185	15	13	93	1	108
31	1954...	1,715	19	5	193	29	16	96	1	106
32	200 to 499 acres.....farms reporting 1959...	409	10	3	55	6	3	34	1	23
33	1954...	460	8	2	60	6	8	24	...	21
34	500 to 999 acres.....farms reporting 1959...	46	1	...	8	1	2	10	...	1
35	1954...	36	2	...	6	1	...	6	...	2
36	1,000 or more acres.....farms reporting 1959...	9	...	...	...	...	...	5	...	...
37	1954...	7	...	...	...	...	...	3	...	...
38	Cropland used only for pasture.....farms reporting 1959...	4,791	58	26	370	79	56	333	11	303
39	1954...	8,107	119	62	695	124	61	451	15	468
40	acres 1959...	125,038	433	189	11,109	1,508	931	4,518	146	4,702
41	1954...	184,230	725	805	21,861	1,730	732	5,003	153	5,329
42	Cropland not harvested and not pastured.....farms reporting 1959...	5,065	408	37	532	113	82	370	19	576
43	1954...	7,700	526	188	666	329	119	706	50	688
44	acres 1959...	108,822	5,606	351	20,075	1,677	1,753	6,173	336	8,780
45	1954...	113,498	5,927	1,387	13,419	4,082	1,694	7,567	488	8,469
46	Soil-improvement grasses and legumes.....farms reporting 1959...	1,399	144	16	92	45	27	135	5	167
47	acres 1959...	25,479	2,437	116	1,590	752	355	2,514	34	2,289
48	Other cropland (idle and crop failure).....farms reporting 1959...	4,085	294	24	476	80	69	264	16	472
49	acres 1959...	83,343	3,169	235	18,485	925	1,398	3,659	302	6,491
50	Woodland pastured.....farms reporting 1959...	1,164	27	10	77	17	14	29	2	58
51	1954...	1,920	45	16	170	35	24	50	2	132
52	acres 1959...	24,194	153	111	1,700	197	175	660	74	474
53	1954...	39,248	503	551	3,045	363	508	444	47	1,634
54	Woodland not pastured.....farms reporting 1959...	7,152	567	59	626	114	137	625	17	640
55	1954...	9,982	633	154	855	215	168	790	50	770
56	acres 1959...	226,816	14,903	1,337	43,841	2,610	5,391	18,723	1,318	12,841
57	1954...	282,653	13,603	2,909	50,861	4,308	12,374	18,612	818	15,158
58	Other pasture (not cropland and not woodland)...farms reporting 1959...	2,860	168	24	281	34	7	93	5	143
59	1954...	3,713	146	33	323	30	33	199	7	245
60	acres 1959...	81,641	923	393	11,041	818	222	716	22	2,353
61	1954...	94,405	1,036	119	9,721	521	1,418	2,960	174	3,372
62	Improved pasture (see text).....farms reporting 1959...	817	27	12	88	5	...	48	...	30
63	1954...	970	13	7	109	3	4	78	...	54
64	acres 1959...	19,289	174	85	2,949	156	...	342	...	422
65	1954...	19,805	63	22	3,022	26	82	885	...	604
66	Other land (house lots, roads, wasteland, etc.).....acres 1959...	154,614	6,037	1,498	21,314	2,529	4,307	17,878	936	11,582
67	1954...	162,809	5,610	1,328	21,060	2,270	3,491	22,137	615	9,794
68	Cropland, total.....farms reporting 1959...	12,680	720	241	1,259	287	205	1,077	70	1,101
69	1954...	19,300	866	447	1,701	542	259	1,610	127	1,409
70	Land pastured, total.....farms reporting 1959...	6,795	246	53	571	109	64	420	17	425
71	1954...	10,964	292	105	922	167	97	643	22	692
72	Woodland, total.....farms reporting 1959...	7,785	581	68	673	126	145	639	17	676
73	1954...	11,171	663	165	952	240	178	825	50	856
74	Irrigated land in farms.....farms reporting 1959...	1,902	288	57	207	55	41	359	9	215
75	1954...	1,775	199	125	246	54	24	286	33	177
76	acres 1959...	73,873	9,461	501	11,885	2,319	1,078	17,212	226	5,704
77	1954...	58,912	5,952	1,205	13,779	2,217	524	9,490	367	4,437
	Land-use practices:									
78	*Cropland in cover crops.....farms reporting 1959...*	3,241	210	15	423	86	90	505	15	482
79	*acres 1959...*	124,754	5,900	150	23,214	3,315	4,400	24,576	60	18,325
80	*Cropland used for grain or row crops farmed on the contour.....farms reporting 1959...*	577	...	1	20	10	15	72	...	57
81	*acres 1959...*	19,840	...	54	550	50	415	1,948	...	785
82	*Land in strip-cropping systems for soil-erosion control.....farms reporting 1959...*	453	...	...	21	10	5	27	...	30
83	*acres 1959...*	22,539	...	...	790	130	25	1,131	...	475
84	*System of terraces on crop and pasture land.....farms reporting 1959...*	572	...	...	21	20	...	53	1	51
85	*acres 1959...*	28,087	...	...	460	295	...	7,763	50	892

CENSUSES OF 1959 AND 1954

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

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
16	1,481	628	593	1,412	537	673	194	1,183	608	767	147	826	1
52	2,204	828	1,070	2,486	1,023	1,214	314	1,478	1,035	1,021	208	1,120	2
1	79	20	12	53	26	24	10	37	28	42	2	36	3
28,800	278,400	145,920	199,680	305,280	298,880	408,960	124,160	224,000	196,480	337,920	65,920	231,040	4
1.3	54.9	43.2	21.4	34.6	16.1	6.9	3.1	54.0	33.2	41.8	3.7	48.9	5
386	152,705	63,088	42,764	105,548	48,236	28,395	3,878	121,039	65,240	141,223	2,430	112,873	6
255	187,159	76,041	62,608	139,445	72,091	47,496	7,700	125,735	93,558	161,193	2,929	142,488	7
24.1	103.1	100.5	72.1	74.8	89.8	42.2	20.0	102.3	107.3	184.1	16.5	136.7	8
4.9	84.9	91.8	58.5	56.1	70.5	39.1	24.5	85.1	90.4	157.9	14.1	127.2	9
80,000	45,853	96,114	50,062	49,359	67,865	35,080	59,241	26,308	65,238	44,832	74,544	38,556	10
26,696	24,767	37,965	28,433	29,129	30,548	25,098	40,122	19,457	40,565	25,043	42,605	27,392	11
14,117.65	481.38	936.69	920.82	945.32	956.50	1,295.10	5,688.74	260.51	895.01	242.68	10,014.63	290.85	12
4,294.95	287.99	421.33	497.05	563.49	480.74	750.85	1,826.26	239.24	523.49	165.28	4,140.66	233.02	13
71	74	54	77	70	63	79	78	82	74	83	88	63	14
94	74	67	85	83	77	93	96	82	76	83	90	86	15
5	1,155	505	413	899	407	200	118	990	474	698	111	702	16
22	1,573	678	745	1,456	720	389	178	1,206	743	879	151	949	17
80	73,459	39,801	25,942	56,933	17,254	5,500	1,257	63,195	31,704	49,816	1,137	55,966	18
64	95,676	48,880	37,882	72,505	26,887	11,741	1,888	69,385	44,292	57,624	1,420	64,346	19
4	203	105	133	220	146	112	85	144	128	59	82	59	20
20	297	147	249	501	318	243	121	218	202	110	112	148	21
...	127	49	50	116	58	30	14	103	51	54	12	51	22
2	162	73	103	183	87	55	34	142	86	55	20	79	23
...	104	34	32	92	31	13	8	92	40	40	8	51	24
...	150	47	78	116	63	19	13	105	72	43	8	64	25
...	174	68	45	103	54	17	5	172	57	113	3	81	26
...	239	75	99	160	64	22	1	191	83	163	7	130	27
1	298	119	74	190	70	12	5	280	93	292	4	260	28
...	422	169	112	272	117	21	6	347	149	366	2	323	29
...	195	85	55	118	40	12	1	171	75	125	2	167	30
...	242	114	76	167	53	22	3	175	109	122	2	165	31
...	53	38	20	56	7	4	...	26	25	12	...	33	32
...	60	51	23	50	17	6	...	27	40	19	...	38	33
...	1	7	2	4	1	...	...	1	5	2	...	...	34
...	1	2	4	7	1	...	...	...	2	...	...	2	35
...	...	...	2	...	...	...	...	1	...	1	...	...	36
...	...	...	1	...	...	1	...	1	...	1	...	...	37
1	758	165	113	363	222	117	19	537	234	463	10	553	38
...	1,013	301	254	991	419	628	66	578	441	648	30	743	39
28	20,278	3,929	2,337	7,869	6,633	857	295	14,620	7,331	18,583	63	18,679	40
...	23,990	6,153	3,792	15,210	9,815	4,705	693	11,767	13,501	31,416	344	26,506	41
2	571	227	248	470	171	223	18	361	278	154	29	176	42
1	755	268	413	817	340	505	98	380	367	182	49	253	43
224	16,009	4,771	3,950	7,802	3,667	3,240	147	5,812	8,436	4,618	538	4,857	44
3	14,226	3,845	5,511	10,505	5,775	5,287	1,068	5,329	8,965	4,735	438	4,778	45
...	133	48	44	139	51	78	2	99	60	53	13	48	46
...	3,242	1,133	1,034	2,325	1,000	823	7	1,761	1,949	970	235	913	47
2	484	192	216	369	142	158	16	292	240	118	18	143	48
224	12,767	3,638	2,916	5,477	2,667	2,417	140	4,051	6,487	3,648	303	3,944	49
...	187	44	22	80	57	13	7	61	53	251	1	154	50
...	274	89	51	116	128	48	23	128	95	283	6	205	51
...	2,743	585	163	1,430	1,181	143	74	791	696	9,303	23	3,518	52
...	3,913	1,522	764	1,859	2,260	1,209	338	1,955	2,013	9,934	117	6,269	53
...	777	352	242	596	273	311	52	599	218	477	16	454	54
...	1,080	376	463	943	508	738	108	654	332	565	18	562	55
...	17,006	6,838	6,212	13,023	12,297	10,047	1,019	14,712	5,602	23,963	308	14,825	56
...	21,125	6,700	8,405	18,433	16,079	18,851	2,815	16,049	7,614	27,087	189	20,663	57
...	491	145	29	168	81	78	26	177	198	461	6	245	58
...	719	103	152	262	128	69	42	324	209	411	4	274	59
...	11,864	2,852	548	2,697	2,362	999	314	4,074	6,500	24,896	12	8,035	60
...	15,280	2,660	1,371	4,101	2,606	1,476	248	7,767	7,693	20,209	23	11,650	61
...	126	33	8	47	20	20	6	79	55	149	1	63	62
...	144	25	35	81	29	21	2	144	58	90	2	71	63
...	2,689	773	126	1,012	295	311	36	2,208	1,384	5,019	2	1,306	64
...	2,855	557	478	1,604	527	465	8	3,115	1,944	2,258	6	1,284	65
54	11,346	4,312	3,612	15,794	4,842	7,609	772	17,835	4,971	10,044	349	6,993	66
188	12,949	6,281	4,883	16,832	8,669	4,227	650	13,483	9,480	10,188	398	8,276	67
7	1,343	559	505	1,090	460	389	128	1,076	556	724	120	763	68
22	1,908	752	905	2,181	896	1,072	232	1,306	911	940	168	1,046	69
1	1,065	274	143	503	281	196	45	673	371	672	15	651	70
...	1,497	386	403	1,222	527	692	100	855	612	836	37	857	71
...	882	374	261	653	296	321	57	626	252	602	16	520	72
...	1,230	436	501	1,025	573	770	123	747	398	734	24	681	73
...	10	73	110	180	23	35	56	103	20	7	25	29	74
6	10	59	103	121	57	53	49	72	12	10	20	59	75
...	211	4,098	6,074	7,232	669	918	567	4,593	121	180	368	456	76
48	378	3,249	4,423	4,526	2,169	1,402	408	2,639	135	213	171	1,180	77
10	118	124	79	300	61	50	...	408	47	115	31	72	78
30	2,133	4,909	2,652	12,995	1,285	1,580	...	15,127	1,391	1,190	242	1,280	79
...	130	21	10	30	37	...	...	21	51	16	...	86	80
...	5,865	1,700	355	435	950	...	...	438	1,535	575	...	4,185	81
...	115	17	12	20	...	...	...	36	40	25	...	95	82
...	8,410	880	1,723	360	...	...	...	1,110	1,495	920	...	5,090	83
...	162	16	11	45	31	...	...	30	50	41	...	40	84
...	8,895	750	1,267	1,095	480	...	...	610	3,045	1,025	...	1,460	85

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

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Farms:									
1	All farms ... number 1959 ...	15,459	1,060	384	1,351	385	256	1,600	91	1,267
2	1954 ...	22,686	1,279	547	1,835	658	315	2,237	154	1,608
3	Under 10 acres ... number 1959 ...	3,320	283	261	188	112	52	598	52	185
4	1954 ...	5,935	397	332	322	211	83	935	79	321
5	10 to 49 acres ... number 1959 ...	4,893	558	91	368	163	106	543	27	463
6	1954 ...	7,631	678	169	516	288	109	786	52	591
7	50 to 69 acres ... number 1959 ...	1,075	77	13	86	21	26	96	3	130
8	1954 ...	1,575	75	19	131	41	25	129	9	149
9	70 to 99 acres ... number 1959 ...	1,402	42	9	148	32	12	95	4	153
10	1954 ...	1,818	44	11	185	46	25	112	7	189
11	100 to 139 acres ... number 1959 ...	1,657	33	1	207	19	14	86	2	148
12	1954 ...	2,190	34	7	272	25	14	98	3	171
13	140 to 179 acres ... number 1959 ...	1,003	25	1	110	10	12	48	...	80
14	1954 ...	1,294	15	4	150	19	19	57	3	91
15	180 to 219 acres ... number 1959 ...	718	7	3	72	9	6	39	1	49
16	1954 ...	798	7	1	79	10	9	47	...	41
17	220 to 259 acres ... number 1959 ...	431	8	1	46	10	6	22	...	20
18	1954 ...	446	9	...	41	8	7	16	1	21
19	260 to 499 acres ... number 1959 ...	735	17	3	82	7	18	45	...	32
20	1954 ...	764	16	1	98	8	17	31	...	28
21	500 to 999 acres ... number 1959 ...	167	8	...	23	2	4	18	1	7
22	1954 ...	175	1	2	24	2	5	15	...	6
23	1,000 or more acres ... number 1959 ...	58	2	1	21	...	...	10	1	...
24	1954 ...	60	3	1	17	...	2	11	...	...
25	1,000 to 1,999 acres ... number 1959 ...	43	2	1	13	...	...	6	1	...
	Land in farms:									
26	All land in farms ... acres 1959 ...	1,379,002	45,796	7,456	184,727	19,439	19,991	118,261	3,996	91,531
27	1954 ...	1,665,241	43,688	11,642	207,618	27,283	28,569	123,403	3,603	100,737
28	Under 10 acres ... acres 1959 ...	14,927	1,398	899	809	489	211	2,841	184	971
29	1954 ...	27,575	1,903	1,306	1,424	932	368	4,446	284	1,592
30	10 to 49 acres ... acres 1959 ...	113,291	11,880	1,748	8,840	3,674	2,355	12,494	699	11,298
31	1951 ...	172,738	13,975	3,466	12,178	6,612	2,812	17,517	1,126	14,163
32	50 to 69 acres ... acres 1959 ...	62,608	4,501	718	4,990	1,190	1,549	5,582	169	7,613
33	1954 ...	91,810	4,321	1,080	7,590	2,400	1,405	7,389	534	8,801
34	70 to 99 acres ... acres 1959 ...	116,547	3,450	773	12,531	2,550	973	7,829	320	12,776
35	1954 ...	151,611	3,628	926	15,641	3,753	2,008	9,223	595	15,679
36	100 to 139 acres ... acres 1959 ...	193,765	3,781	128	23,952	2,208	1,666	10,005	210	17,265
37	1954 ...	255,144	3,993	780	31,772	2,937	1,720	11,266	335	19,759
38	140 to 179 acres ... acres 1959 ...	157,518	3,978	155	17,128	1,543	1,871	7,364	...	12,500
39	1954 ...	203,041	2,351	622	23,362	2,928	2,949	8,932	490	14,153
40	180 to 219 acres ... acres 1959 ...	141,329	1,387	627	14,264	1,773	1,170	7,681	188	9,682
41	1954 ...	157,156	1,451	200	15,551	1,950	1,754	9,354	...	8,075
42	220 to 259 acres ... acres 1959 ...	102,180	1,875	231	10,966	2,370	1,435	5,121	...	4,673
43	1954 ...	105,873	2,153	...	9,677	1,899	1,684	3,748	239	4,965
44	260 to 499 acres ... acres 1959 ...	249,500	5,700	1,001	26,626	2,362	6,282	15,833	...	10,170
45	1954 ...	255,516	5,639	300	32,038	2,707	6,333	10,426	...	8,936
46	500 to 999 acres ... acres 1959 ...	107,145	5,131	...	14,796	1,280	2,479	12,667	726	4,583
47	1954 ...	113,705	665	1,462	16,577	1,165	2,836	9,643	...	4,614
48	1,000 or more acres ... acres 1959 ...	120,192	2,715	1,176	49,825	...	...	30,844	1,500	...
49	1954 ...	131,072	3,609	1,500	41,808	...	4,700	31,459	...	...
50	1,000 to 1,999 acres ... acres 1959 ...	57,184	2,715	1,176	18,395	...	...	7,906	1,500	...
	Cropland harvested:									
51	Any cropland harvested ... farms reporting 1959 ...	11,098	589	228	1,191	253	180	942	64	974
52	1954 ...	15,434	647	371	1,526	416	217	1,239	113	1,216
53	acres 1959 ...	657,877	17,741	3,577	75,647	10,100	7,212	69,593	1,164	50,799
54	1954 ...	788,398	16,284	4,543	87,651	14,009	8,352	66,680	1,308	56,981
55	Under 10 acres ... farms reporting 1959 ...	1,126	72	129	115	30	17	108	29	57
56	1954 ...	2,113	110	199	161	72	30	200	47	109
57	acres 1959 ...	3,141	200	344	337	76	53	366	74	164
58	1954 ...	5,650	290	517	434	198	78	594	102	355
59	10 to 49 acres ... farms reporting 1959 ...	3,104	314	70	305	119	69	383	26	318
60	1954 ...	4,669	351	131	411	194	74	537	45	432
61	acres 1959 ...	39,904	3,846	801	3,426	1,531	727	5,686	333	4,971
62	1954 ...	58,036	4,254	1,460	4,728	2,537	851	7,568	388	6,261
63	50 to 69 acres ... farms reporting 1959 ...	944	71	11	80	19	23	95	3	119
64	1954 ...	1,396	70	16	116	37	24	127	7	139
65	acres 1959 ...	28,756	2,213	403	2,624	536	383	3,466	90	4,166
66	1954 ...	42,574	2,079	465	3,472	1,208	555	4,286	121	4,979
67	70 to 99 acres ... farms reporting 1959 ...	1,307	40	8	139	30	12	95	3	149
68	1954 ...	1,683	38	9	175	41	23	107	7	182
69	acres 1959 ...	57,595	1,793	507	6,430	1,370	410	5,100	79	7,736
70	1954 ...	75,246	1,497	485	8,475	1,751	689	5,681	313	9,515
71	100 to 139 acres ... farms reporting 1959 ...	1,581	30	1	199	19	14	85	1	147
72	1954 ...	2,103	32	7	263	25	13	95	3	169
73	acres 1959 ...	100,309	1,631	51	12,660	1,361	858	6,191	50	10,223
74	1954 ...	135,769	1,709	531	16,941	1,718	499	6,954	155	12,042
75	140 to 179 acres ... farms reporting 1959 ...	967	20	1	110	9	12	46	...	78
76	1954 ...	1,261	13	4	145	19	14	55	3	90
77	acres 1959 ...	80,642	1,516	143	9,508	642	796	4,043	...	7,020
78	1954 ...	106,742	1,230	292	12,962	1,644	971	4,661	89	8,393
79	180 to 219 acres ... farms reporting 1959 ...	706	7	3	72	9	6	38	1	47
80	1954 ...	782	5	1	77	10	9	45	...	41
81	acres 1959 ...	73,464	404	584	8,402	852	389	4,433	123	5,565
82	1954 ...	84,725	553	35	8,715	1,263	816	5,063	...	4,716
83	220 to 259 acres ... farms reporting 1959 ...	418	8	1	46	9	6	22	...	20
84	1954 ...	441	8	...	40	8	7	16	1	21
85	acres 1959 ...	51,933	1,098	130	5,769	1,383	352	2,934	...	2,546
86	1954 ...	55,492	967	...	4,949	1,057	506	2,112	140	2,907
87	260 to 499 acres ... farms reporting 1959 ...	727	17	3	81	7	18	43	...	32
88	1954 ...	755	16	1	98	8	16	31	...	27
89	acres 1959 ...	131,488	2,589	539	14,914	1,435	1,967	8,693	...	6,572
90	1954 ...	129,325	2,255	271	16,014	1,732	2,069	5,167	...	5,662
91	500 to 999 acres ... farms reporting 1959 ...	162	8	...	23	2	3	17	1	7
92	1954 ...	171	1	2	23	2	5	15	...	6
93	acres 1959 ...	49,315	1,546	...	5,949	914	1,277	7,408	415	1,836
94	1954 ...	47,308	660	397	5,844	901	966	4,338	...	2,151
95	1,000 or more acres ... farms reporting 1959 ...	56	2	1	21	...	...	10	...	...
96	1954 ...	60	3	1	17	...	2	11	...	...
97	acres 1959 ...	41,330	905	75	5,628	...	...	21,273	...	...
98	1954 ...	47,531	790	90	5,117	...	352	20,256	...	...
99	1,000 to 1,999 acres ... farms reporting 1950 ...	41	2	1	13	...	...	6	...	...
100	acres 1959 ...	16,424	905	75	3,581	...	...	3,652	...	...

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

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
16	1,481	628	593	1,412	537	673	194	1,183	608	767	147	826	1
52	2,204	828	1,070	2,486	1,023	1,214	314	1,478	1,035	1,021	208	1,120	2
12	171	91	152	264	127	178	119	147	113	42	109	64	3
43	400	143	281	635	320	381	180	253	239	106	148	126	4
3	364	182	217	564	156	392	52	268	154	82	28	112	5
9	591	229	428	1,064	313	671	92	383	295	123	46	198	6
...	123	55	43	110	37	23	7	95	57	21	2	50	7
...	209	69	87	173	80	38	14	134	93	32	2	66	8
...	206	69	56	101	55	28	6	186	66	47	...	87	9
...	252	83	104	148	77	34	6	193	106	73	6	117	10
...	239	80	43	149	49	15	4	192	67	143	2	164	11
...	321	123	72	187	83	26	10	223	107	183	5	226	12
...	134	48	22	70	32	10	3	116	42	121	2	117	13
...	162	56	37	102	46	20	5	141	60	171	...	136	14
...	90	34	24	48	32	7	3	68	22	113	3	88	15
...	107	46	23	65	29	12	1	56	41	133	1	90	16
...	49	18	7	27	14	3	...	49	22	71	1	57	17
...	61	26	10	28	19	4	3	44	31	53	...	64	18
1	94	40	20	62	22	9	...	50	53	102	...	78	19
...	84	46	21	70	42	17	3	42	44	116	...	80	20
...	10	9	5	17	11	5	...	10	10	18	...	9	21
...	17	5	3	13	12	8	...	8	14	26	...	14	22
...	1	2	4	...	2	3	...	2	2	7	...	...	23
...	...	2	4	1	2	3	...	1	5	5	...	3	24
...	1	2	4	...	2	3	...	1	1	6	...	...	25
386	152,705	63,088	42,764	105,548	48,236	28,395	3,878	121,039	65,240	141,223	2,430	112,873	26
255	187,159	76,041	62,608	139,445	72,091	47,496	7,700	125,735	93,558	161,193	2,929	142,488	27
36	847	350	621	1,316	581	1,056	383	682	508	144	330	271	28
122	2,035	600	1,210	3,177	1,494	2,086	737	1,224	1,171	371	497	596	29
66	9,452	4,441	5,465	12,436	3,917	7,355	1,059	6,877	3,626	2,208	642	2,759	30
133	14,328	5,367	10,170	22,872	7,368	12,797	1,794	9,936	7,240	3,030	1,044	4,810	31
...	7,236	3,285	2,485	6,466	2,151	1,302	400	5,469	3,293	1,215	122	2,872	32
...	12,406	3,956	5,025	10,235	4,542	2,155	823	7,866	5,433	1,837	129	3,883	33
...	17,065	5,708	4,672	8,365	4,565	2,271	478	15,544	5,408	3,952	...	7,317	34
...	21,099	6,933	8,660	12,420	6,392	2,797	502	16,043	8,721	6,168	467	9,956	35
...	27,995	9,239	4,960	17,537	5,756	1,769	454	22,253	8,000	16,893	222	19,472	36
...	37,402	14,222	8,386	21,754	9,748	2,845	1,173	25,731	12,698	21,408	592	26,623	37
...	21,141	7,602	3,488	11,065	4,971	1,545	480	18,354	6,622	19,123	332	18,256	38
...	25,437	8,865	5,860	16,084	7,116	3,135	768	22,305	9,421	27,087	...	21,176	39
...	17,729	6,751	4,677	9,383	6,323	1,378	624	13,276	4,350	22,277	562	17,227	40
...	21,117	8,827	4,535	12,819	5,706	2,383	192	11,180	8,109	26,018	200	17,735	41
...	11,722	4,307	1,633	6,371	3,368	706	...	11,626	5,163	16,847	220	13,546	42
...	14,607	6,207	2,282	6,672	4,409	956	721	10,289	7,393	12,633	...	15,339	43
284	32,061	13,848	6,839	21,545	7,581	3,333	...	16,419	17,841	35,881	...	25,894	44
...	27,871	16,008	6,910	23,475	15,192	5,809	990	13,973	14,674	38,598	...	25,637	45
...	6,152	5,393	3,306	11,064	6,630	3,358	...	6,617	7,180	10,524	...	5,259	46
...	10,857	2,964	2,365	8,937	7,771	5,631	...	5,263	8,854	15,818	...	8,283	47
...	1,305	2,164	4,618	...	2,393	4,322	...	3,922	3,249	12,159	...	...	48
...	...	2,092	7,205	1,000	2,353	6,902	...	1,925	9,844	8,225	...	8,450	49
...	1,305	2,164	4,618	...	2,393	4,322	...	1,910	1,049	7,731	...	...	50
5	1,155	505	413	899	407	200	118	990	474	698	111	702	51
22	1,573	678	745	1,456	720	389	178	1,206	743	879	151	949	52
80	73,459	39,801	25,942	56,933	17,254	5,500	1,257	63,195	31,704	49,816	1,137	55,966	53
64	95,676	48,880	37,882	72,505	26,887	11,741	1,888	69,385	44,292	57,624	1,420	64,346	54
4	49	36	53	77	62	38	51	43	50	9	78	19	55
19	83	66	97	240	153	103	76	91	80	32	97	48	56
20	149	102	121	197	150	115	130	145	143	27	166	62	57
33	254	189	271	624	365	205	192	290	190	81	241	147	58
...	234	134	149	274	119	77	47	198	111	62	23	72	59
3	343	171	311	485	208	158	67	287	196	83	42	140	60
...	2,894	1,836	1,966	3,516	1,300	578	462	2,757	1,223	689	350	1,012	61
31	4,066	2,259	4,206	6,062	1,863	1,304	600	4,306	2,354	818	550	1,570	62
...	98	46	36	91	30	16	5	89	49	20	2	41	63
...	177	62	77	146	68	21	11	131	85	28	2	52	64
...	2,695	1,775	1,163	2,800	750	198	79	2,642	1,318	357	49	1,049	65
...	5,194	2,042	2,491	4,750	1,595	228	223	4,340	2,310	623	97	1,516	66
...	182	67	53	92	48	22	5	179	62	43	...	78	67
...	234	79	96	135	70	24	4	190	92	62	4	111	68
...	6,652	3,384	2,868	4,253	1,592	624	146	7,534	2,590	1,332	...	3,195	69
...	9,728	4,263	4,829	6,433	2,305	535	110	8,539	3,649	2,067	142	4,240	70
...	223	73	41	147	45	13	4	189	58	138	2	152	71
...	306	120	70	177	76	21	10	219	101	177	5	214	72
...	13,201	5,096	3,070	10,395	2,189	429	246	12,116	3,525	6,862	162	9,993	73
...	19,093	8,945	5,819	12,815	3,834	762	392	14,787	6,626	8,650	240	13,257	74
...	129	46	22	66	29	9	3	115	39	120	2	111	75
...	162	56	35	98	43	20	5	139	57	168	...	135	76
...	11,496	4,846	2,342	6,081	1,982	561	129	10,045	3,430	7,171	181	8,710	77
...	14,499	5,979	4,119	9,295	3,169	1,365	260	12,721	5,229	10,201	...	9,663	78
...	90	34	24	47	30	6	3	67	19	112	3	88	79
...	107	46	22	64	29	11	1	55	39	131	1	88	80
...	9,763	4,580	3,304	5,538	2,354	349	65	7,809	2,282	7,717	129	8,822	81
...	12,738	6,574	3,172	7,979	2,658	914	21	6,347	4,985	10,071	150	7,955	82
...	47	18	7	27	11	3	...	48	22	68	1	54	83
...	61	26	10	28	18	4	1	44	31	53	...	64	84
...	6,001	2,819	1,173	4,095	1,262	316	...	6,480	2,695	5,718	100	7,062	85
...	8,307	4,519	1,626	3,873	1,502	446	12	5,905	4,654	4,302	...	7,708	86
1	92	40	20	62	20	9	...	50	52	102	...	78	87
...	83	45	20	70	41	17	3	42	43	114	...	80	88
60	17,132	9,877	4,894	13,446	2,644	1,555	...	9,314	9,634	12,713	...	13,510	89
...	16,446	11,393	4,910	14,370	6,245	1,453	78	7,963	7,884	12,657	...	12,756	90
...	10	9	5	16	11	4	...	10	10	17	...	9	91
...	17	5	3	12	12	7	...	7	14	26	...	14	92
...	3,086	4,137	2,001	6,612	2,646	503	...	2,195	3,859	2,380	...	2,551	93
...	5,351	1,500	1,345	5,384	2,759	1,143	...	2,262	3,685	4,622	...	4,000	94
...	1	2	3	...	2	3	...	2	2	7	...	...	95
...	...	2	4	1	2	3	...	1	5	5	...	3	96
...	390	1,349	3,040	...	385	272	...	2,158	1,005	4,850	...	...	97
...	...	1,217	5,094	920	592	3,386	...	1,925	2,726	3,532	...	1,534	98
...	1	2	3	...	2	3	...	1	1	6	...	...	99
...	390	1,349	3,040	...	385	272	...	238	437	2,100	...	...	100

County Table 3.–FARMS AND FARM ACREAGE BY TENURE

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Farms:									
1	All farm operators ... number 1959 ...	15,459	1,060	384	1,351	385	256	1,600	91	1,267
2	1954 ...	22,686	1,279	547	1,835	658	315	2,237	154	1,608
3	Full owners ... number 1959 ...	11,168	839	301	988	297	170	1,190	67	928
4	1954 ...	17,652	1,081	475	1,407	535	219	1,888	127	1,238
5	Part owners ... number 1959 ...	2,848	184	31	248	70	69	316	7	275
6	1954 ...	3,254	174	45	285	94	80	289	12	273
7	Managers ... number 1959 ...	193	6	19	23	5	...	9	11	7
8	1954 ...	189	3	1	19	4	...	10	7	8
9	All tenants ... number 1959 ...	1,250	31	33	92	13	17	85	6	57
10	1954 ...	1,591	21	26	124	25	16	50	8	89
11	Proportion of tenancy ... percent 1959 ...	8.1	2.9	8.6	6.8	3.4	6.6	5.3	6.6	4.5
12	1954 ...	7.0	1.6	4.8	6.8	3.8	5.1	2.2	5.2	5.5
	Land in farms:									
13	All farm operators ... acres 1959 ...	1,379,002	45,796	7,456	184,727	19,439	19,991	118,261	3,996	91,531
14	1954 ...	1,665,241	43,688	11,642	207,618	27,283	28,569	123,403	3,603	100,737
15	Full owners ... acres 1959 ...	661,767	21,317	4,297	107,625	9,409	9,450	42,164	988	53,004
16	1954 ...	909,714	28,651	8,456	131,267	15,523	16,159	59,190	2,483	63,454
17	Part owners ... acres 1959 ...	464,884	19,696	2,442	51,643	7,915	9,538	46,490	275	31,517
18	1954 ...	476,932	14,352	2,426	49,337	9,479	11,334	35,487	463	30,121
19	Managers ... acres 1959 ...	87,529	3,637	387	13,492	866	...	20,312	2,570	1,692
20	1954 ...	96,353	322	43	11,418	744	...	24,141	532	973
21	All tenants ... acres 1959 ...	164,822	1,146	330	11,967	1,249	1,003	9,295	163	5,318
22	1954 ...	182,242	363	717	15,596	1,537	1,076	4,585	125	6,189
	Cropland harvested:									
23	All farm operators ... farms reporting 1959 ...	11,098	589	228	1,191	253	180	942	64	974
24	1954 ...	15,434	647	371	1,526	416	217	1,239	113	1,216
25	acres 1959 ...	657,877	17,741	3,577	75,647	10,100	7,212	69,593	1,164	50,799
26	1954 ...	788,398	16,284	4,543	87,651	14,009	8,352	66,680	1,308	56,981
27	Full owners ... farms reporting 1959 ...	7,074	383	161	832	173	99	566	47	657
28	1954 ...	10,726	459	307	1,114	310	127	901	91	866
29	acres 1959 ...	251,061	4,798	1,234	34,208	3,313	1,742	17,673	394	26,436
30	1954 ...	354,523	6,239	2,467	45,210	6,074	2,466	24,728	738	32,782
31	Part owners ... farms reporting 1959 ...	2,743	177	29	246	64	68	295	7	263
32	1954 ...	3,163	171	42	281	88	78	284	10	269
33	acres 1959 ...	281,288	11,408	1,913	31,823	5,595	5,066	31,943	116	20,670
34	1954 ...	293,257	9,684	1,792	31,277	6,684	5,247	23,403	212	20,062
35	Managers ... farms reporting 1959 ...	160	6	13	22	5	...	7	6	5
36	1954 ...	171	3	1	18	3	...	9	7	7
37	acres 1959 ...	37,383	901	237	2,473	481	...	12,479	555	1,034
38	1954 ...	42,427	103	28	2,164	476	...	15,586	303	654
39	All tenants ... farms reporting 1959 ...	1,121	23	25	91	11	13	74	4	49
40	1954 ...	1,374	14	21	113	15	12	45	5	74
41	acres 1959 ...	88,145	634	193	7,143	711	404	7,498	99	2,659
42	1954 ...	98,191	258	256	9,000	775	639	2,963	55	3,483

OF OPERATOR: CENSUSES OF 1959 AND 1954

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
16	1,481	628	593	1,412	537	673	194	1,183	608	767	147	826	1
52	2,204	828	1,070	2,486	1,023	1,214	314	1,478	1,035	1,021	208	1,120	2
13	1,043	403	444	1,099	383	609	155	795	431	419	117	477	3
38	1,654	556	870	2,087	749	1,125	269	1,046	804	625	177	682	4
...	301	143	108	214	87	42	21	261	105	138	21	207	5
1	389	169	122	258	161	52	29	242	161	163	16	239	6
...	8	13	8	16	20	4	...	4	16	12	6	6	7
...	17	9	12	16	16	8	1	6	14	20	5	13	8
3	129	69	33	83	47	18	18	123	56	198	3	136	9
13	144	94	66	125	97	29	15	184	56	213	10	186	10
18.8	8.7	11.0	5.6	5.9	8.8	2.7	9.3	10.4	9.2	25.8	2.0	16.5	11
25.0	6.5	11.4	6.2	5.0	9.5	2.4	4.8	12.4	5.4	20.9	4.8	16.6	12
386	152,705	63,088	42,764	105,548	48,236	28,395	3,878	121,039	65,240	141,223	2,430	112,873	13
255	187,159	76,041	62,608	139,445	72,091	47,496	7,700	125,735	93,558	161,193	2,929	142,488	14
353	75,967	24,442	17,117	57,988	21,332	19,215	2,811	61,772	25,419	58,862	1,034	47,201	15
178	100,489	32,816	30,493	86,706	34,768	32,477	6,118	72,452	46,182	75,343	1,907	64,602	16
...	56,502	24,818	17,949	35,653	13,631	6,651	739	40,341	21,857	33,639	785	42,803	17
9	63,708	28,336	15,473	37,017	22,913	8,456	1,021	33,263	32,367	36,597	556	44,217	18
...	1,166	3,326	3,969	3,798	5,617	1,546	...	4,384	8,873	10,204	608	1,082	19
...	5,290	2,523	8,150	4,842	4,833	4,672	280	1,039	8,521	9,934	371	7,725	20
33	19,070	10,502	3,729	8,109	7,656	983	328	14,542	9,091	38,518	3	21,787	21
68	17,672	12,366	8,492	10,880	9,577	1,891	281	18,981	6,488	39,319	95	25,944	22
5	1,155	505	413	899	407	200	118	990	474	698	111	702	23
22	1,573	678	745	1,456	720	389	178	1,206	743	879	151	949	24
80	73,459	39,801	25,942	56,933	17,254	5,500	1,257	63,195	31,704	49,816	1,137	55,966	25
64	95,676	48,880	37,882	72,505	26,887	11,741	1,888	69,385	44,292	57,624	1,420	64,346	26
4	732	298	272	607	271	153	89	611	311	362	87	359	27
17	1,052	412	559	1,083	479	320	147	797	525	506	124	530	28
72	29,867	12,477	7,854	24,543	6,474	2,452	718	27,008	10,021	19,219	490	20,068	29
27	44,017	18,116	14,828	36,051	9,550	4,939	1,334	34,169	18,859	25,697	829	25,403	30
...	296	135	106	209	81	34	17	256	102	135	18	205	31
...	383	168	117	255	151	48	19	233	159	155	16	236	32
...	32,774	17,800	13,457	25,097	6,197	2,427	376	24,634	14,178	11,978	451	23,385	33
...	39,814	20,847	11,849	26,227	11,918	5,332	324	22,287	18,779	13,218	345	23,956	34
...	6	11	6	13	16	3	...	4	15	12	4	6	35
...	16	9	11	14	14	4	1	6	13	19	4	12	36
...	563	1,888	1,865	1,822	1,795	236	...	2,457	3,082	4,745	194	576	37
...	2,490	946	5,055	2,516	1,426	575	56	602	2,715	4,535	167	2,030	38
1	121	61	29	70	39	10	12	119	46	189	2	132	39
5	122	89	58	104	76	17	11	170	46	199	7	171	40
8	10,255	7,636	2,766	5,471	2,788	385	163	9,096	4,423	13,874	2	11,937	41
37	9,355	8,971	6,150	7,711	3,993	895	174	12,327	3,939	14,174	79	12,957	42

County Table 4.–CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex
	Farms, acreage, and value:								
1	All commercial farms ... number...	11,721	815	317	1,006	235	138	1,344	82
2	Land in farms ... acres...	1,211,558	38,297	5,374	176,676	13,313	15,300	119,055	1,046
3	Average size of farm ... acres...	103.4	47.0	17.0	175.6	56.7	110.9	88.6	12.8
4	Value of land and buildings ... average per farm, dollars...	47,575	26,809	71,914	59,219	47,875	29,267	30,122	58,030
5	average per acre, dollars...	512.91	668.85	6,931.07	361.89	775.75	335.74	390.87	3,872.60
6	Cropland harvested ... farms reporting...	8,414	410	171	959	159	93	737	61
7	acres...	630,846	18,471	2,078	80,312	7,220	7,135	72,351	594
	Farm operators:								
8	Working off their farms, total ... number...	3,016	220	92	318	61	43	301	16
9	100 or more days ... number...	1,867	160	41	164	41	27	180	11
10	With other income of family exceeding value of agricultural products sold ... number...	2,036	141	42	172	55	26	296	25
	By tenure:								
11	Full owners ... number...	7,577	599	265	623	167	72	940	70
12	Part owners ... number...	2,848	198	22	272	63	56	330	...
13	Managers ... number...	177	3	10	21	...	...	8	7
14	All tenants ... number...	1,119	15	20	90	5	10	66	5
	Specified equipment and facilities:								
15	Grain combines ... farms reporting...	1,995	1	...	227	10	...	32	...
16	number...	2,056	1	...	242	10	...	32	...
17	Corn pickers ... farms reporting...	1,921	1	1	231	25	15	91	...
18	number...	1,988	1	1	237	25	15	106	...
19	Pick-up balers ... farms reporting...	2,864	...	11	313	10	5	109	...
20	number...	2,962	...	11	330	10	5	115	...
21	Motortrucks ... farms reporting...	9,435	555	245	912	155	122	912	62
22	number...	18,309	1,154	479	1,771	319	261	2,116	109
23	Tractors other than garden ... farms reporting...	8,414	424	130	944	130	97	747	36
24	number...	21,495	1,148	238	2,665	316	243	2,235	72
25	Automobiles ... farms reporting...	10,379	719	290	874	190	136	1,176	62
26	number...	14,512	909	443	1,211	250	162	1,528	88
27	Telephone ... farms reporting...	11,096	784	321	893	209	137	1,293	72
28	Home freezer ... farms reporting...	6,889	403	127	634	125	81	635	16
29	Milking machine ... farms reporting...	2,877	...	10	278	5	...	135	...
30	Electric milk cooler ... farms reporting...	2,922	...	10	278	10	...	130	5
	Farms by kind of road on which located:								
31	Hard surface ... farms reporting...	9,919	715	291	810	195	131	1,297	72
32	Gravel, shell, or shale ... farms reporting...	704	51	10	76	5	...	16	5
33	Dirt or unimproved ... farms reporting...	962	30	10	111	25	5	25	...
	Farm labor, week preceding enumeration:								
34	Family and/or hired workers ... farms reporting...	10,719	715	291	900	185	122	1,233	72
35	Family workers, including operator ... farms reporting...	10,450	701	275	873	185	116	1,208	72
36	Operators working 1 or more hours ... persons...	10,233	681	280	848	185	115	1,188	72
37	Unpaid members of operator's family working 15 or more hours ... farms reporting...	5,062	408	117	342	83	61	676	25
38	persons...	6,774	551	155	412	123	64	833	30
39	Regular hired workers (employed 150 or more days) .. farms reporting...	4,160	193	136	400	50	27	413	27
40	persons...	10,035	597	404	957	112	34	1,067	103
	Livestock and poultry on farms:								
41	Cattle and calves ... farms reporting...	4,293	40	16	416	36	11	246	10
42	number...	182,732	375	678	21,789	317	64	7,048	255
43	Milk cows ... farms reporting...	3,780	20	11	343	35	10	220	10
44	number...	118,968	20	266	13,877	200	15	4,615	255
45	Horses and/or mules ... farms reporting...	1,445	35	18	122	20	11	149	...
46	number...	4,729	45	98	720	40	81	246	...
47	Hogs and pigs ... farms reporting...	1,348	36	12	104	40	27	85	5
48	number...	189,330	4,725	2,231	13,588	5,215	11,085	815	10
49	Chickens, 4 months old and over ... farms reporting...	5,437	406	90	348	56	56	746	11
50	number...	12,657,127	1,163,015	291,810	302,460	83,575	146,850	2,411,945	26,750
	Livestock and poultry sold:								
51	Cattle, not counting calves, sold alive ... farms reporting...	2,998	10	16	319	11	...	131	...
52	number...	25,564	60	352	2,953	67	...	694	...
53	Calves sold alive ... farms reporting...	3,483	10	11	338	20	10	185	5
54	number...	80,793	10	162	9,806	145	35	3,110	200
55	Hogs and pigs sold alive ... farms reporting...	797	30	12	64	20	27	35	5
56	number...	216,316	5,090	5,582	20,783	5,210	14,080	425	20
57	Sheep and lambs sold alive ... farms reporting...	263	20	5	30	5	...	10	...
58	number...	3,745	155	150	215	60	...	110	...
59	Chickens including broilers sold ... farms reporting...	4,518	432	95	213	61	50	692	11
60	number...	10,070,935	1,097,585	211,130	317,510	544,870	50,090	1,442,265	36,750
	Livestock and poultry products sold:								
61	Chicken eggs sold ... farms reporting...	4,518	416	95	258	46	50	681	11
62	dozens...	160,510,175	15,148,145	3,751,105	3,506,680	1,148,705	1,508,075	29,308,670	486,000
63	Milk and cream sold ... farms reporting...	3,015	5	10	278	20	5	155	10
64	dollars...	52,307,555	1,620	225,000	5,775,340	70,970	1,750	1,969,415	141,750
65	Wool ... farms reporting...	378	25	5	52	10	5	15	...
66	pounds...	39,667	1,750	1,420	3,082	840	70	1,475	...
	Specified farm expenditures:								
67	Any specified farm expenditures ... farms reporting...	11,716	815	317	1,006	235	138	1,344	77
68	dollars...	140,264,823	9,399,482	3,785,968	9,264,086	1,783,380	1,188,780	19,049,675	751,135
69	Feed for livestock and poultry ... dollars...	67,788,886	5,079,677	1,334,267	2,828,442	830,995	672,750	10,411,674	293,490
70	Purchase of livestock and poultry ... dollars...	14,781,955	522,036	272,968	761,814	121,195	79,400	999,245	36,245
71	Machine hire ... dollars...	1,503,602	60,545	2,385	259,211	8,300	12,660	214,040	...
72	Hired labor ... dollars...	41,261,134	2,747,634	1,609,360	4,153,680	548,510	251,725	5,602,303	331,650
73	Gasoline and other petroleum fuel and oil for the farm business ... dollars...	8,683,699	541,006	319,628	781,730	156,335	99,130	1,042,819	43,250
74	Seeds, bulbs, plants, and trees ... dollars...	6,245,547	448,584	247,360	479,209	118,045	73,115	779,594	46,500
	Crops harvested:								
75	Corn for all purposes ... farms reporting...	4,612	51	1	483	61	56	315	...
76	acres...	126,368	440	54	19,473	1,135	1,730	7,095	...
77	Soybeans for beans ... farms reporting...	802	...	...	187	...	5	37	...
78	acres...	25,243	...	...	5,525	...	75	1,520	...
79	bushels...	648,762	...	...	134,775	...	2,250	39,143	...
80	Wheat ... farms reporting...	2,255	...	...	200	10	1	121	...
81	acres...	39,590	...	...	3,364	70	20	1,155	...
82	bushels...	1,273,844	...	...	101,220	1,880	500	35,701	...
83	Land from which hay was cut ... acres...	196,126	40	163	17,916	584	265	18,405	...
84	Vegetables for sale (other than Irish and sweet potatoes) ... farms reporting...	2,860	232	61	229	86	55	548	25
85	dollars...	31,019,060	1,320,919	357,580	4,426,526	605,100	233,000	8,964,118	96,000

FARMS, CENSUS OF 1959

a sample of farms. See text]

Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
952	21	1,008	461	427	1,096	371	550	106	907	440	625	106	714	1
80,798	479	126,408	56,919	33,105	95,282	38,886	19,648	1,928	108,648	52,649	118,314	1,125	108,308	2
84.9	22.8	125.4	123.5	77.5	86.9	104.8	35.7	18.2	119.8	119.7	189.3	10.6	151.7	3
33,043	80,000	53,933	114,039	59,504	53,981	80,021	37,726	96,500	30,679	74,405	43,752	77,809	41,541	4
431.84	14,117.65	452.88	936.40	902.58	897.69	860.74	1,373.59	6,140.91	256.13	892.39	227.31	11,554.50	284.70	5
735	11	851	381	298	630	304	124	66	756	334	580	91	663	6
47,268	140	68,927	34,415	21,566	55,963	15,861	3,817	778	58,088	29,050	46,821	469	59,522	7
255	15	233	121	115	319	101	128	15	280	145	126	11	101	8
140	5	142	76	70	210	66	87	10	180	125	76	5	51	9
165	...	156	111	90	222	50	93	10	166	105	55	5	51	10
611	6	601	262	294	779	238	491	61	567	290	261	78	302	11
269	...	282	143	118	225	78	42	30	223	101	163	16	217	12
12	...	20	11	3	27	10	1	...	2	14	11	12	5	13
60	15	105	45	12	65	45	16	15	115	35	190	...	190	14
56	...	451	182	91	223	95	15	...	81	142	58	...	331	15
56	...	456	187	91	223	95	15	...	86	148	58	...	356	16
41	...	418	107	54	179	41	20	...	196	138	38	...	325	17
41	...	423	107	54	189	41	20	...	201	144	38	...	345	18
83	...	588	146	48	107	122	15	...	218	178	400	...	511	19
83	...	599	151	48	121	122	20	...	218	183	410	...	536	20
812	16	867	386	341	835	306	384	91	807	345	570	69	643	21
2,091	19	1,355	773	693	1,635	658	495	143	1,514	541	1,038	123	1,022	22
774	10	882	404	288	655	276	157	66	746	345	600	45	658	23
1,984	20	2,172	968	721	1,645	671	257	83	1,981	734	1,450	90	1,802	24
866	16	903	401	397	956	321	464	91	805	410	575	74	653	25
1,205	26	1,341	676	575	1,356	549	550	113	966	665	835	113	951	26
904	21	932	456	407	1,071	341	514	96	862	439	585	106	653	27
562	...	781	289	220	575	243	264	35	595	312	440	10	542	28
81	...	517	100	27	69	122	5	5	327	126	520	...	550	29
81	...	546	95	23	78	132	5	5	332	141	490	...	561	30
844	20	690	410	375	846	289	486	81	832	362	495	106	572	31
52	...	141	10	19	124	41	12	5	10	26	55	...	46	32
36	...	176	31	25	121	26	46	15	65	50	75	...	90	33
837	21	978	426	386	996	341	494	106	812	425	610	101	668	34
793	21	967	410	380	964	341	476	101	792	408	610	99	658	35
793	21	951	405	370	959	336	451	91	772	393	580	89	653	36
294	5	547	186	186	450	126	311	55	279	230	300	30	351	37
418	10	742	221	241	575	239	386	75	362	335	455	30	517	38
340	6	413	185	109	361	125	193	46	337	195	245	51	308	39
902	13	745	521	504	960	373	341	123	701	373	505	242	458	40
278	...	709	176	75	202	177	30	5	493	227	535	...	611	41
5,118	...	31,127	6,166	3,509	6,962	7,507	960	195	18,898	9,942	31,653	...	30,169	42
216	...	648	140	69	146	147	25	5	442	197	525	...	571	43
3,239	...	18,771	2,940	2,896	2,871	4,949	580	180	12,486	6,560	22,667	...	21,581	44
239	...	121	41	23	74	36	20	...	277	47	147	...	65	45
504	...	272	184	36	461	281	145	...	966	260	285	...	105	46
277	6	141	46	42	77	40	5	...	197	46	87	...	75	47
107,215	13,700	5,825	1,430	1,105	13,491	2,395	20	...	4,246	1,044	685	...	505	48
328	...	655	182	208	619	110	425	5	446	223	221	10	292	49
541,173	...	1,148,815	347,295	587,085	2,176,195	110,025	1,812,318	500	576,900	729,730	88,175	1,350	111,161	50
122	...	528	111	23	99	157	10	5	338	167	490	...	461	51
894	...	4,150	1,551	626	864	1,060	110	50	3,125	1,306	4,125	...	3,577	52
156	...	608	116	52	129	147	10	5	413	187	515	...	566	53
2,684	...	12,083	2,234	1,194	2,616	3,165	260	100	8,725	4,177	14,770	...	15,317	54
188	6	75	26	22	39	30	...	...	141	26	21	...	30	55
119,391	14,000	5,650	1,585	964	14,590	1,910	...	...	4,795	1,408	258	...	575	56
10	...	60	10	5	15	20	6	...	21	21	10	...	15	57
60	...	645	35	10	105	705	60	...	240	895	180	...	120	58
246	...	545	172	163	560	75	447	10	257	203	131	5	150	59
1,229,925	...	438,465	122,510	254,865	1,056,975	66,480	1,774,795	340,250	552,380	337,730	126,755	625	68,980	60
222	...	550	157	163	564	95	435	5	271	198	131	5	165	61
6,556,860	...	14,991,635	4,194,055	7,734,355	28,061,130	1,059,150	24,198,950	5,000	7,172,550	9,267,840	982,350	18,250	1,410,670	62
96	...	543	85	43	78	122	5	5	337	152	515	...	551	63
1,297,279	...	7,921,710	1,442,180	2,477,708	1,231,645	1,898,505	262,820	111,690	5,193,655	2,899,435	10,113,783	...	9,271,300	64
15	...	80	15	16	20	25	6	...	31	22	10	...	26	65
550	...	5,480	485	730	1,660	10,450	410	...	2,290	5,680	1,895	...	1,400	66
952	21	1,008	461	427	1,096	371	550	106	907	440	625	106	714	67
12,001,780	314,500	10,897,578	5,446,280	7,212,470	15,461,201	3,056,326	10,220,855	1,181,750	8,732,890	6,104,179	7,044,494	1,447,078	5,920,936	68
3,980,903	115,000	6,426,109	1,735,189	2,809,744	8,907,330	1,104,596	8,164,975	133,650	3,748,180	3,337,840	3,468,635	8,500	2,396,940	69
2,237,339	105,000	1,470,940	484,990	521,045	1,226,581	306,675	915,130	44,685	893,850	965,860	1,396,322	1,300	1,419,335	70
108,305	...	107,280	54,385	47,170	146,601	13,330	21,760	32,000	233,060	51,410	66,580	2,775	61,805	71
4,306,324	62,000	2,139,960	2,241,345	3,049,835	3,714,031	1,116,250	860,075	601,000	2,954,325	1,100,115	1,608,767	899,095	1,363,150	72
851,439	22,000	584,263	363,898	393,297	820,949	236,695	204,820	62,465	609,065	320,465	407,150	263,650	559,645	73
517,470	10,500	169,026	566,473	391,379	645,709	278,780	54,095	307,950	294,410	328,489	97,040	271,758	120,061	74
346	1	700	188	85	326	141	30	5	609	188	485	...	541	75
4,737	60	18,800	6,890	1,743	8,842	2,857	755	125	17,281	5,671	11,020	...	17,660	76
71	...	10	117	82	187	...	5	...	81	20	...	...	...	77
840	...	55	4,203	3,254	8,072	...	225	...	1,004	470	...	...	...	78
21,620	...	1,600	113,503	94,556	201,510	...	2,500	...	26,995	10,310	...	...	...	79
55	...	496	228	169	288	45	5	...	240	152	25	...	220	80
475	...	6,425	6,134	4,396	8,396	500	75	...	2,861	2,224	105	...	3,390	81
12,350	...	182,995	216,188	135,623	285,000	12,990	3,150	...	95,267	60,955	3,700	...	126,325	82
4,891	...	35,514	7,630	2,001	7,648	8,404	2,055	...	13,755	17,569	31,486	...	27,800	83
500	10	36	85	76	240	82	40	30	363	41	40	15	66	84
4,952,600	100,000	151,000	402,600	1,191,855	2,183,460	626,790	112,880	60,375	4,492,462	191,625	115,295	50,000	384,875	85

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)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex
1	Estimated number of farms ... 1959 ...	15,463	1,050	412	1,313	385	289	1,670	88
2	1954 ...	22,695	1,288	532	1,832	635	312	2,257	156
	Farm operators by age:								
3	Operators reporting age ... number 1959 ...	15,158	1,052	370	1,336	371	251	1,590	86
4	Under 25 years ... number 1959 ...	162	10	3	12	3	2	15	1
5	25 to 34 years ... number 1959 ...	1,187	74	29	98	34	14	117	5
6	35 to 44 years ... number 1959 ...	3,136	235	73	303	67	42	347	13
7	45 to 54 years ... number 1959 ...	3,993	302	112	342	91	63	432	19
8	55 to 64 years ... number 1959 ...	3,843	266	98	316	104	72	423	22
9	65 or more years ... number 1959 ...	2,837	165	55	265	72	58	256	26
10	Average age ... years 1959 ...	52.2	51.6	51.8	52.2	52.7	54.5	51.9	56.4
	Off-farm work and other income:								
	Farm operators–								
11	Working off their farms ... operators reporting 1959 ...	5,698	401	150	587	147	123	542	17
12	1954 ...	8,615	451	206	849	270	130	775	50
13	100 or more days ... operators reporting 1959 ...	4,516	324	106	461	129	99	412	13
14	1954 ...	6,931	300	171	682	240	105	630	45
15	With other income of family exceeding value of farm products sold ... operators reporting 1959 ...	5,518	376	126	552	149	138	567	32
16	1954 ...	6,286	305	171	601	175	75	465	40
	Farms by tenure of operator:								
17	Full owners ... number 1959 ...	10,884	834	355	888	312	198	1,230	75
18	1954 ...	17,652	1,081	475	1,407	535	219	1,888	127
19	Part owners ... number 1959 ...	3,068	198	27	277	68	66	350	...
20	1954 ...	3,254	174	45	285	94	80	289	12
21	Managers ... number 1959 ...	212	3	10	28	...	...	9	8
22	1954 ...	189	3	1	19	4	...	10	7
23	All tenants ... number 1959 ...	1,299	15	20	120	5	25	81	5
24	1954 ...	1,591	21	26	124	25	16	50	8
25	Cash tenants ... number 1959 ...	857	10	20	70	5	15	35	5
26	1954 ...	901	16	18	72	12	10	14	7
27	Share-cash tenants ... number 1959 ...	55	...	...	10	...	...	...	...
28	1954 ...	72	1	...	5	...	...	3	...
29	Crop-share tenants ... number 1959 ...	86	...	...	5	...	...	15	...
30	1954 ...	147	...	...	3	1	...	23	...
31	Livestock-share tenants ... number 1959 ...	50	...	...	5	...	...	...	...
32	1954 ...	93	...	1	12	...	...	3	...
33	Other and unspecified tenants ... number 1959 ...	251	5	...	30	...	10	31	...
34	1954 ...	378	4	7	32	12	6	7	1
	Farms by type of farm:								
35	Field-crop farms other than vegetable and fruit-and-nut ... number 1959 ...	1,023	127	...	120	20	10	110	...
36	Cash-grain ... number 1959 ...	521	...	...	105	5	10	20	...
37	Tobacco ... number 1959 ...	...	...	...	...	...	...	...	...
38	Cotton ... number 1959 ...	...	...	...	...	...	...	...	...
39	Other field-crop ... number 1959 ...	502	127	...	15	15	...	90	...
40	Vegetable farms ... number 1959 ...	1,553	57	30	149	40	40	321	15
41	Fruit-and-nut farms ... number 1959 ...	637	89	12	283	23	1	13	...
42	Poultry farms ... number 1959 ...	3,593	409	80	80	66	45	652	11
43	Dairy farms ... number 1959 ...	2,744	...	5	268	15	...	110	5
44	Livestock farms other than poultry and dairy farms ... number 1959 ...	514	20	7	33	10	27	...	...
45	Livestock ranches ... number 1959 ...	...	...	...	...	...	...	...	...
46	General farms ... number 1959 ...	438	40	20	25	20	...	60	...
47	Miscellaneous and unclassified farms ... number 1959 ...	4,961	308	258	355	191	166	404	57
	Farms by economic class:								
48	Commercial farms ... number 1959 ...	11,721	815	317	1,006	235	138	1,344	82
49	Class I ... number 1959 ...	1,139	69	46	138	15	2	107	17
50	Class II ... number 1959 ...	2,563	131	76	226	20	30	332	...
51	Class III ... number 1959 ...	3,430	280	50	296	65	20	445	10
52	Class IV ... number 1959 ...	2,311	185	85	175	75	31	265	40
53	Class V ... number 1959 ...	1,723	120	35	136	35	45	150	15
54	Class VI ... number 1959 ...	555	30	25	35	25	10	45	...
55	Other farms ... number 1959 ...	3,742	235	95	307	150	151	326	6
56	Part-time ... number 1959 ...	2,611	135	70	220	110	86	235	...
57	Part-retirement ... number 1959 ...	1,101	100	25	80	40	65	90	5
58	Abnormal ... number 1959 ...	30	...	...	7	...	...	1	1
	Value of products sold by source:								
59	All farm products sold ... total, dollars 1959 ...	231,068,767	14,679,436	7,168,827	20,438,631	4,209,697	1,676,283	27,262,696	1,341,401
60	1954 ...	242,032,805	14,086,967	7,512,958	21,546,541	5,648,307	2,069,779	26,149,577	1,749,411
61	average per farm, dollars 1959 ...	14,943	13,980	17,400	15,566	10,934	5,800	16,325	15,243
62	1954 ...	10,665	10,937	14,122	11,761	8,895	6,634	11,586	11,214
63	All crops sold ... dollars 1959 ...	94,925,889	6,724,298	5,963,400	11,636,684	2,723,701	614,885	14,097,636	936,090
64	1954 ...	94,884,866	6,478,983	5,592,353	11,781,358	2,769,830	786,668	13,556,188	824,982
65	Field crops, other than vegetables and fruits and nuts, sold ... dollars 1959 ...	20,663,555	1,256,605	55	1,701,082	349,504	118,248	1,803,303	...
66	1954 ...	22,911,143	1,777,213	23,469	1,870,025	757,618	137,591	1,787,804	5,848
67	Vegetables sold ... dollars 1959 ...	29,964,785	1,199,749	839,174	3,786,013	603,978	378,481	8,584,940	141,818
68	1954 ...	33,218,407	1,739,670	1,012,473	3,898,445	697,251	524,906	9,652,967	234,900
69	Fruits and nuts sold ... dollars 1959 ...	18,617,753	2,851,441	490,091	5,124,546	1,191,748	23,180	1,228,234	2,511
70	1954 ...	16,088,432	1,876,603	556,436	5,118,436	980,414	58,391	540,330	3,078
71	Forest products and horticultural specialty products sold ... dollars 1959 ...	25,679,796	1,416,503	4,634,080	1,025,043	578,471	94,976	2,481,159	791,761
72	1954 ...	22,666,884	1,085,497	3,999,975	894,452	334,547	65,780	1,575,087	581,156
73	All livestock and livestock products sold ... dollars 1959 ...	136,142,878	7,955,138	1,205,427	8,801,947	1,485,996	1,061,398	13,165,060	405,311
74	1954 ...	147,147,939	7,607,984	1,920,605	9,765,183	2,878,477	1,283,111	12,593,389	924,429
75	Poultry and poultry products sold ... dollars 1959 ...	67,790,331	7,757,947	687,518	1,209,520	1,199,417	596,948	10,878,459	245,089
76	1954 ...	79,687,004	7,468,870	1,170,012	2,134,873	2,418,873	978,911	11,092,175	737,864
77	Dairy products sold ... dollars 1959 ...	53,060,783	7,870	225,000	5,906,155	80,400	1,750	2,009,740	141,750
78	1954 ...	52,384,019	46,281	365,916	6,260,504	303,452	130,591	1,240,322	132,500
79	Livestock and livestock products, other than poultry and dairy, sold ... dollars 1959 ...	15,291,764	189,321	292,909	1,686,272	206,179	462,700	276,861	18,472
80	1954 ...	15,076,916	92,833	384,677	1,369,806	156,152	173,609	260,892	54,065

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]

Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
1,227	21	1,503	617	582	1,391	517	665	186	1,157	667	743	141	839	1
1,640	54	2,125	817	1,170	2,497	1,002	1,204	340	1,466	1,060	1,005	210	1,093	2
1,241	16	1,449	606	578	1,384	522	658	190	1,170	598	751	139	800	3
9	...	15	6	...	9	6	1	4	15	10	27	3	11	4
114	2	126	43	35	80	49	24	14	105	46	82	11	85	5
264	3	287	123	122	263	100	98	31	251	122	188	25	179	6
335	5	357	165	141	353	142	171	51	294	161	194	43	220	7
292	3	349	140	160	400	121	224	53	285	150	159	34	172	8
227	3	315	129	120	279	104	140	37	220	109	101	23	133	9
51.7	51.3	52.6	52.8	53.3	53.5	52.1	55.3	53.4	51.8	51.9	49.1	52.1	50.4	10
451	4	594	256	228	480	204	219	75	489	239	214	36	242	11
580	...	815	360	485	790	576	441	135	610	505	311	40	236	12
338	2	489	205	178	380	169	175	64	380	207	163	28	194	13
480	...	630	240	405	655	511	331	135	450	450	241	35	195	14
388	...	599	248	239	452	199	193	78	461	286	177	46	212	15
500	...	690	205	405	571	446	225	115	415	435	206	45	196	16
856	6	1,061	377	434	1,044	343	586	141	777	485	367	108	407	17
1,238	38	1,654	556	870	2,087	749	1,125	269	1,046	804	625	177	682	18
284	...	302	153	128	245	98	52	30	253	126	163	21	227	19
273	1	389	169	122	258	161	52	29	242	161	163	16	239	20
12	...	20	17	8	27	16	1	...	2	16	18	12	5	21
8	...	17	9	12	16	16	8	1	6	14	20	5	13	22
75	15	120	70	12	75	60	26	15	125	40	195	...	200	23
89	13	144	94	66	125	97	29	15	184	56	213	10	186	24
40	15	95	50	6	45	35	11	15	70	30	145	...	140	25
58	11	86	51	31	68	50	14	8	61	37	150	5	122	26
...	...	5	5	...	5	...	...	...	10	...	...	...	20	27
1	...	15	4	4	3	2	1	1	13	1	6	...	12	28
5	...	...	10	6	10	...	5	...	20	...	...	...	10	29
8	...	5	9	11	12	...	2	2	51	...	3	...	17	30
...	...	...	...	...	...	...	...	...	25	...	15	...	5	31
3	...	5	2	3	3	1	1	...	22	2	29	...	6	32
30	...	20	5	...	15	25	10	...	...	10	35	...	25	33
19	2	33	28	17	39	44	11	4	37	16	25	5	29	34
75	...	30	96	104	201	...	15	...	85	15	...	...	15	35
15	...	30	61	50	110	...	10	...	75	15	...	...	15	36
...	...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	...	38
60	...	...	35	54	91	...	5	...	10	...	...	...	...	39
315	10	1	20	46	115	51	20	15	242	10	5	10	41	40
77	...	10	7	12	26	15	23	...	...	15	25	...	6	41
215	...	345	97	162	510	45	437	10	182	142	55	...	50	42
75	...	511	75	22	52	112	5	5	312	141	500	...	531	43
112	6	71	15	5	52	50	...	...	41	25	20	...	20	44
...	...	...	...	...	...	...	...	...	...	...	...	...	...	45
30	...	15	50	21	51	15	5	...	25	16	10	...	35	46
328	5	520	257	210	384	229	160	156	270	303	128	131	141	47
952	21	1,008	461	427	1,096	371	550	106	907	440	625	106	714	48
130	1	73	29	66	126	30	62	16	77	35	35	21	44	49
210	5	215	111	66	225	40	146	20	195	85	215	20	195	50
227	15	280	150	100	305	101	161	5	265	135	240	30	250	51
200	...	245	70	85	190	95	110	25	150	80	75	10	120	52
125	...	155	91	80	195	60	41	30	180	80	45	20	85	53
60	...	40	10	30	55	45	30	10	40	25	15	5	20	54
275	...	495	156	155	295	146	115	80	250	227	118	35	125	55
195	...	400	120	120	185	90	65	50	180	145	85	25	95	56
80	...	95	35	30	110	50	50	30	70	80	26	10	30	57
...	...	...	1	5	...	6	...	...	...	2	7	...	...	58
20,037,584	625,330	17,264,352	8,851,360	12,301,777	24,033,997	6,077,396	12,043,850	1,925,686	16,059,817	7,501,649	12,477,563	2,545,330	12,546,105	59
18,181,454	3,663,583	17,806,068	9,217,712	13,360,567	27,799,505	7,443,656	15,009,367	2,279,700	14,127,089	7,569,812	12,318,262	3,298,879	11,193,611	60
16,331	29,778	11,487	14,346	21,137	17,278	11,755	18,111	10,353	13,881	11,247	16,793	18,052	14,954	61
11,086	67,844	8,379	11,282	11,419	11,133	7,429	12,466	6,705	9,636	7,141	12,257	15,709	10,241	62
11,178,067	191,330	1,653,506	5,103,366	6,677,683	9,752,073	2,853,375	561,464	1,155,869	6,878,092	1,466,821	544,315	2,492,308	1,720,926	63
10,366,650	344,300	2,217,412	5,124,999	6,341,738	10,061,091	3,098,889	918,210	1,285,585	6,311,864	1,508,639	499,773	2,975,701	2,039,653	64
1,000,892	...	1,135,293	3,003,578	2,829,272	3,929,363	106,763	131,578	2,759	1,930,819	533,417	124,035	3,605	703,384	65
1,626,015	...	1,589,342	3,147,433	2,679,679	3,745,916	153,234	321,163	5,897	1,777,859	765,902	137,128	4,149	597,858	66
5,241,816	19,200	202,779	368,873	793,054	1,510,991	798,387	77,212	241,405	4,506,759	70,305	83,759	173,600	342,492	67
5,816,790	40,500	224,973	427,191	628,710	1,717,132	764,288	105,568	298,698	4,288,715	82,343	112,001	193,464	757,422	68
3,645,045	...	157,422	382,791	484,154	1,703,640	222,422	251,078	80,677	126,028	127,761	227,827	10,502	286,655	69
2,385,022	...	174,052	390,908	682,434	1,988,098	243,738	378,966	55,934	95,267	134,571	183,974	12,375	229,405	70
1,290,314	172,130	158,012	1,348,124	2,571,203	2,608,079	1,725,803	101,596	831,028	314,486	735,338	108,694	2,304,601	388,395	71
538,823	303,800	229,045	1,159,467	2,350,915	2,609,945	1,937,629	112,513	925,056	150,023	525,823	66,670	2,765,713	454,968	72
8,859,517	434,000	15,610,846	3,747,994	5,624,094	14,281,924	3,224,021	11,482,386	769,817	9,181,725	6,034,828	11,933,248	53,022	10,825,179	73
7,814,804	3,319,283	15,588,656	4,092,713	7,018,829	17,738,414	4,344,767	14,091,157	994,115	7,815,225	6,061,173	11,818,489	323,178	9,153,958	74
3,509,609	...	6,051,300	1,719,259	2,681,835	12,099,256	710,965	11,143,611	638,259	2,921,940	2,589,279	549,902	49,462	550,756	75
4,069,501	858	6,475,725	1,890,727	3,384,963	14,712,952	1,028,006	13,764,124	766,169	3,134,680	2,649,534	820,265	216,393	771,529	76
1,307,589	...	7,926,080	1,513,355	2,649,738	1,239,530	2,077,865	272,060	114,690	5,195,905	2,908,180	10,211,826	...	9,271,300	77
1,248,223	15,000	7,798,133	1,752,716	3,084,749	2,171,115	2,797,659	251,759	206,657	4,073,268	2,787,279	10,035,811	72,815	7,609,269	78
4,042,319	434,000	1,633,466	515,380	292,521	943,138	435,191	66,715	16,868	1,063,880	537,369	1,171,520	3,560	1,003,123	79
2,497,080	3,303,425	1,314,798	449,270	549,117	854,347	519,102	75,274	21,289	607,277	624,360	962,413	33,970	773,160	80

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

[All data except residence of operator are based

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex
1	Estimated number of farms....1959...	15,463	1,050	412	1,313	385	289	1,670	88
2	1954...	22,695	1,288	532	1,832	635	312	2,257	156
	SPECIFIED EQUIPMENT AND FACILITIES								
3	Grain combines....farms reporting 1959...	2,173	1	...	237	10	...	37	...
4	1954...	2,415	5	...	212	10	...	57	...
5	number 1959...	2,239	1	...	252	10	...	37	...
6	1954...	2,449	5	...	212	10	...	57	...
7	Corn pickers....farms reporting 1959...	2,101	1	6	251	30	15	97	...
8	1954...	1,933	11	6	176	...	...	74	...
9	number 1959...	2,179	1	11	257	30	15	112	...
10	1954...	1,973	11	6	176	...	...	83	...
11	Pick-up balers....farms reporting 1959...	3,149	5	11	328	15	5	115	...
12	1954...	2,964	...	6	273	25	5	69	...
13	number 1959...	3,258	5	11	350	15	5	121	...
14	1954...	3,024	...	6	290	25	5	69	...
15	Field forage harvesters....farms reporting 1959...	1,918	...	1	213	...	...	62	...
16	1954...	1,635	...	1	119	...	5	32	...
17	number 1959...	2,109	...	1	252	...	...	73	...
18	1954...	1,701	...	1	126	...	5	37	...
19	Motortrucks....farms reporting 1959...	11,552	720	295	1,129	230	208	1,108	63
20	1954...	15,062	673	331	1,366	340	207	1,272	110
21	number 1959...	20,934	1,389	539	2,049	409	368	2,334	112
22	1954...	24,445	1,166	545	2,332	530	360	2,235	145
23	Tractors....farms reporting 1959...	11,924	664	268	1,216	255	233	1,023	62
24	1954...	15,356	628	332	1,516	360	257	1,247	85
25	number 1959...	29,525	1,641	583	3,339	487	424	2,964	138
26	1954...	30,310	1,306	605	3,199	565	368	2,870	140
27	Tractors other than garden....farms reporting 1959...	10,731	554	170	1,156	200	188	933	37
28	number 1959...	24,735	1,343	303	3,005	396	358	2,473	78
29	1 tractor....farms reporting 1959...	4,047	248	90	312	102	106	326	10
30	2 or more tractors....farms reporting 1959...	6,684	306	80	844	98	82	607	27
31	Wheel tractors....farms reporting 1959...	10,617	554	160	1,143	200	188	928	37
32	1954...	13,196	548	237	1,401	305	212	987	75
33	number 1959...	23,583	1,266	271	2,849	385	350	2,372	68
34	1954...	24,208	987	365	2,704	465	290	2,106	105
35	Crawler tractors....farms reporting 1959...	915	48	22	123	6	6	51	10
36	1954...	776	58	10	83	15	6	57	...
37	number 1959...	1,152	77	32	156	11	8	101	10
38	1954...	1,009	81	10	150	15	7	116	...
39	Garden tractors....farms reporting 1959...	3,962	227	177	293	76	61	418	40
40	1954...	4,703	202	210	312	80	71	612	35
41	number 1959...	4,790	298	280	334	91	66	491	60
42	1954...	5,093	238	230	345	85	71	648	35
43	Automobiles....farms reporting 1959...	13,446	889	370	1,104	310	246	1,432	62
44	1954...	18,966	933	456	1,626	450	252	1,725	120
45	number 1959...	18,572	1,119	553	1,511	420	297	1,844	88
46	1954...	28,666	1,221	735	2,580	600	323	2,268	175
47	Telephone....farms reporting 1959...	14,472	974	401	1,159	344	263	1,594	78
48	1954...	19,932	1,093	477	1,495	560	272	1,956	151
49	Home freezer....farms reporting 1959...	8,857	498	152	749	210	147	796	16
50	1954...	9,924	397	165	751	240	121	703	41
51	Milking machine....farms reporting 1959...	3,008	...	10	288	15	...	136	...
52	1954...	3,804	15	5	384	50	5	132	5
53	Electric milk cooler....farms reporting 1959...	3,019	...	10	288	15	...	131	5
54	Crop drier (for grain, forage, or other crops)....farms reporting 1959...	157	...	...	10	...	...	12	...
55	Power-operated elevator, conveyor, or blower....farms reporting 1959...	4,185	47	26	421	26	30	259	...
	Farms by kind of road on which located:								
56	Hard surface....farms reporting 1959...	12,863	885	381	1,057	320	246	1,593	83
57	1950...	18,107	891	635	1,426	712	308	2,121	156
58	Gravel, shell, or shale....farms reporting 1959...	1,016	71	15	91	15	10	32	5
59	1950...	2,004	185	10	115	41	50	110	...
60	Dirt or unimproved....farms reporting 1959...	1,408	70	10	156	30	31	45	...
61	1950...	2,839	170	20	233	75	5	35	1
62	Less than 1 mile to a hard surface road....farms reporting 1959...	1,031	55	10	110	25	21	35	...
63	1 or more miles to a hard surface road....farms reporting 1959...	377	15	...	46	5	10	10	...
64	1 to 4 miles....farms reporting 1959...	372	15	...	46	5	10	10	...
65	5 or more miles....farms reporting 1959...	5	...	...	...	...	...	...	...
	DATE OF ENUMERATION								
66	Approximate average date of enumeration....1959...	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/29-12/5	12/6-12/12
	FARM LABOR, WEEK PRECEDING ENUMERATION[1]								
67	Family workers, including operators....farms reporting 1959...	13,091	866	350	1,059	295	216	1,364	82
68	1954...	20,474	1,148	467	1,550	545	287	2,039	141
69	persons 1959...	20,539	1,437	525	1,481	468	299	2,222	112
70	1954...	34,067	2,103	847	2,399	935	522	3,627	171
71	Operators working 1 or more hours....persons 1959...	12,759	826	350	1,004	295	215	1,339	82
72	1954...	19,839	1,133	442	1,535	520	277	1,929	131
73	1 to 14 hours....persons 1959...	2,274	140	45	132	60	45	165	15
74	15 or more hours....persons 1959...	10,485	686	305	872	235	170	1,174	67
75	Unpaid members of operator's family working 15 or more hours....farms reporting 1959...	5,898	458	137	402	123	81	721	25
76	persons 1959...	7,780	611	175	477	173	84	883	30
77	Hired workers....farms reporting 1959...	5,447	263	181	517	75	47	589	32
78	1954...	8,956	513	156	746	195	92	971	66
79	persons 1959...	14,851	769	582	1,683	196	64	1,650	140
80	1954...	35,396	2,376	467	4,917	940	235	5,066	173
81	Regular workers (employed 150 or more days)....farms reporting 1959...	4,318	203	151	407	50	32	424	32
82	1954...	5,894	297	91	485	85	57	527	41
83	persons 1959...	10,530	607	419	1,050	112	39	1,090	108
84	1954...	15,505	985	309	1,373	160	68	1,943	108
	Farms reporting by number of regular hired workers:								
85	1 hired worker....farms reporting 1959...	2,498	125	60	212	20	30	276	10
86	2 or more hired workers....farms reporting 1959...	1,820	78	91	195	30	2	148	22
	FARM OPERATOR RESIDENCE								
87	Residing on farm operated....operators reporting 1959...	13,703	937	295	1,095	342	200	1,502	70
88	1954...	21,440	1,220	511	1,618	639	307	2,165	136
89	Not residing on farm operated....operators reporting 1959...	1,056	91	71	202	16	20	55	11
90	1954...	1,031	50	32	206	18	7	41	18

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

FARM LABOR: CENSUSES OF 1959 AND 1954

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

Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
1,227	21	1,503	617	582	1,391	517	665	186	1,157	667	743	141	839	1
1,640	54	2,125	817	1,170	2,497	1,002	1,204	340	1,466	1,060	1,005	210	1,093	2
56	...	486	217	101	233	100	20	...	101	179	64	...	331	3
65	...	540	266	174	260	75	10	...	90	268	72	...	311	4
56	...	496	222	101	233	100	20	...	106	185	64	...	356	5
70	...	545	266	176	275	75	10	...	90	274	72	...	312	6
41	...	453	113	59	189	46	25	...	226	175	49	...	325	7
55	...	450	136	83	215	40	31	...	190	184	6	...	276	8
41	...	463	113	59	199	46	25	...	231	181	50	...	345	9
55	...	460	141	84	215	45	36	...	190	184	6	...	281	10
83	...	678	167	63	122	147	15	...	223	229	417	...	526	11
60	...	620	162	67	160	160	35	5	195	280	359	...	483	12
83	...	694	172	63	136	147	20	...	223	234	428	...	551	13
65	...	620	167	68	165	165	40	5	195	286	368	...	485	14
36	...	373	67	28	63	103	5	5	147	112	307	...	396	15
50	...	295	87	34	95	92	15	5	125	119	284	5	272	16
36	...	419	83	31	65	114	5	5	167	112	319	...	427	17
50	...	295	92	51	95	102	15	5	125	124	299	5	274	18
977	16	1,127	437	426	1,005	397	454	126	952	472	638	69	703	19
1,220	54	1,365	587	800	1,687	572	789	180	1,111	650	760	135	853	20
2,291	19	1,675	832	808	1,830	783	565	198	1,689	705	1,129	123	1,087	21
2,340	187	2,000	978	1,418	2,593	927	962	280	1,790	913	1,193	195	1,356	22
1,029	15	1,332	565	453	950	437	272	131	971	542	693	80	733	23
1,250	24	1,665	647	825	1,366	707	473	160	1,121	755	835	150	953	24
2,490	35	3,144	1,390	1,161	2,248	1,036	437	258	2,471	1,245	1,774	168	2,092	25
2,360	29	3,175	1,374	1,581	2,558	1,319	654	245	2,435	1,450	1,748	235	2,094	26
969	10	1,212	515	383	850	382	202	86	936	497	678	55	718	27
2,239	20	2,627	1,138	916	1,890	813	327	108	2,191	965	1,553	100	1,892	28
387	...	455	195	146	379	182	119	65	285	236	216	22	166	29
582	10	757	320	237	471	200	83	21	651	261	462	33	552	30
964	10	1,212	515	368	830	377	197	86	936	492	662	55	703	31
1,160	24	1,450	592	690	1,156	537	298	115	1,076	635	760	90	848	32
2,160	20	2,535	1,098	856	1,811	728	305	103	2,149	935	1,429	99	1,794	33
2,145	24	2,620	1,182	1,240	2,000	929	405	135	2,135	1,107	1,407	120	1,737	34
66	...	82	40	36	69	63	17	5	37	29	122	1	82	35
30	1	55	5	21	85	65	21	5	16	32	105	...	106	36
79	...	92	40	60	79	85	22	5	42	30	124	1	98	37
35	5	55	5	39	110	65	21	5	19	32	128	...	111	38
193	15	457	196	195	309	153	110	85	275	258	190	54	180	39
180	...	490	171	262	411	280	226	80	266	297	207	95	216	40
251	15	517	252	245	358	223	110	150	280	280	221	68	200	41
180	...	500	187	302	448	325	228	105	281	311	213	115	246	42
1,061	16	1,383	527	532	1,176	451	544	166	1,025	612	678	104	758	43
1,395	54	1,770	681	1,035	2,082	887	1,003	280	1,250	959	905	175	928	44
1,450	26	2,001	866	750	1,651	729	630	198	1,206	995	994	163	1,081	45
2,085	144	2,785	1,210	1,432	3,087	1,630	1,220	415	1,715	1,779	1,519	270	1,473	46
1,164	21	1,392	597	552	1,331	477	614	166	1,087	656	698	141	763	47
1,455	39	1,820	767	985	2,312	912	1,154	300	1,286	950	905	205	838	48
737	...	1,131	360	280	695	349	299	60	750	463	528	20	617	49
745	25	1,255	432	449	1,016	481	437	145	720	553	600	55	593	50
91	...	542	101	32	69	133	5	10	327	147	532	...	570	51
105	...	680	166	62	140	181	30	15	375	233	618	5	598	52
86	...	561	96	28	83	143	5	10	332	152	498	...	576	53
6	...	17	21	12	33	...	...	...	12	...	19	...	15	54
133	...	699	239	100	262	154	114	5	394	263	487	...	526	55
1,094	20	925	541	500	1,091	420	601	131	1,022	568	582	141	662	56
1,507	72	1,115	769	924	1,785	704	968	387	1,113	809	569	251	885	57
67	...	261	25	29	134	51	12	20	25	26	66	...	61	58
175	1	320	80	90	166	71	65	...	120	105	175	...	125	59
41	...	306	41	45	161	31	46	25	105	65	95	...	105	60
110	...	665	95	140	290	95	45	30	96	172	301	10	251	61
41	...	196	36	40	90	26	46	25	95	45	70	...	65	62
...	...	110	5	5	71	5	...	...	10	20	25	...	40	63
...	...	110	5	5	71	5	...	...	5	20	25	...	40	64
...	...	...	...	...	...	...	...	...	5	...	...	...	...	65
11/22-11/28	11/29-12/5	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/29-12/5	11/22-11/28	11/29-12/5	11/22-11/28	11/29-12/5	11/22-11/28	11/22-11/28	11/22-11/28	66
993	21	1,352	526	495	1,154	457	561	166	962	604	701	119	748	67
1,515	54	1,940	651	1,047	2,302	866	1,134	325	1,356	943	974	205	985	68
1,501	31	2,263	772	766	1,784	706	942	256	1,379	980	1,161	149	1,305	69
2,565	141	3,210	1,016	1,814	3,890	1,241	2,031	475	2,111	1,425	1,609	340	1,595	70
988	21	1,331	516	485	1,144	447	536	151	942	574	661	109	743	71
1,450	54	1,870	621	997	2,257	826	1,104	320	1,326	923	954	195	975	72
187	1	290	136	80	195	105	61	15	225	130	81	25	141	73
801	20	1,041	380	405	949	342	475	136	717	444	580	84	602	74
374	5	702	206	211	505	146	331	80	339	291	330	40	391	75
513	10	932	256	281	640	259	406	105	437	406	500	40	562	76
426	11	533	227	170	476	186	264	76	387	230	313	81	363	77
700	54	675	317	465	1,067	342	499	105	631	319	475	115	453	78
1,323	33	996	814	791	1,351	550	525	228	991	533	705	369	558	79
3,875	200	1,160	1,131	2,241	4,564	953	1,162	205	1,930	823	1,027	670	1,281	80
340	6	443	191	114	386	146	198	46	337	205	248	51	308	81
480	39	490	222	255	742	262	349	65	360	234	385	85	343	82
902	13	785	538	609	995	436	351	123	701	393	559	242	458	83
1,620	175	815	526	962	1,479	793	507	100	815	590	741	525	911	84
185	...	286	106	60	208	70	133	20	195	126	146	10	220	85
155	6	157	85	54	178	76	65	26	142	79	102	41	88	86
1,125	13	1,326	559	529	1,246	465	607	176	1,075	547	715	116	763	87
1,535	41	2,121	777	1,021	2,353	972	1,152	304	1,377	999	978	174	1,040	88
65	3	55	38	47	79	29	46	13	87	30	30	27	41	89
57	11	61	47	36	101	37	55	10	91	28	38	31	56	90

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex
	USE OF COMMERCIAL FERTILIZER AND LIME								
1	Commercial fertilizer and fertilizing materials used during the year ... farms reporting 1959	9,146	494	204	1,093	206	158	781	41
2	1954	12,830	547	296	1,387	310	191	989	86
3	acres on which used 1959	523,143	18,048	1,682	72,538	6,375	7,152	57,890	640
4	1954	612,654	14,945	3,555	71,850	9,145	4,855	55,956	767
5	tons 1959	203,952	13,841	791	27,633	3,248	3,467	31,798	231
6	1954	237,729	10,100	2,164	25,766	4,092	2,003	41,025	362
7	Dry materials ... farms reporting 1959	9,121	494	204	1,093	191	158	776	41
8	tons 1959	199,849	13,841	756	27,580	3,190	3,467	28,166	231
9	Liquid materials ... farms reporting 1959	203	...	35	16	20	...	52	...
10	tons 1959	4,103	...	35	53	58	...	3,632	...
	Crops on which used–								
11	Hay and cropland pasture ... farms reporting 1959	3,127	30	42	394	50	30	187	...
12	1954	4,142	25	36	444	75	20	181	5
13	acres 1959	112,034	105	390	17,774	485	1,010	6,156	...
14	1954	119,435	125	445	15,921	1,100	70	2,760	40
15	Dry materials ... farms reporting 1959	3,127	30	42	394	50	30	187	...
16	tons 1959	28,364	42	106	4,273	171	360	1,923	...
17	Liquid materials ... farms reporting 1959	15	...	...	...	...	...	5	...
18	tons 1959	38	...	...	...	...	...	10	...
19	Other pasture (not cropland) ... farms reporting 1959	633	5	...	21	...	...	5	...
20	1954	944	15	5	117	...	10	55	...
21	acres 1959	12,720	20	...	345	...	...	125	...
22	1954	18,611	100	30	2,938	...	45	705	...
23	Dry materials ... farms reporting 1959	633	5	...	21	...	...	5	...
24	tons 1959	2,544	5	...	59	...	...	50	...
25	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	...	...
26	tons 1959	...	...	...	...	...	...	...	...
27	Corn ... farms reporting 1959	4,639	41	1	514	80	62	286	...
28	1954	7,387	111	51	756	95	105	439	10
29	acres 1959	122,799	380	54	19,932	1,350	1,405	6,660	...
30	1954	169,857	835	235	19,590	1,710	1,525	7,269	30
31	Dry materials ... farms reporting 1959	4,639	41	1	514	80	62	286	...
32	tons 1959	31,982	132	23	6,031	336	664	1,789	...
33	Liquid materials ... farms reporting 1959	70	...	...	5	...	...	30	...
34	tons 1959	116	...	...	10	...	...	52	...
35	Wheat ... farms reporting 1959	2,019	...	...	182	5	...	66	...
36	1954	2,748	...	...	171	5	...	25	...
37	acres 1959	37,133	...	...	3,452	50	...	805	...
38	1954	45,999	...	...	1,959	80	...	190	...
39	Dry materials ... farms reporting 1959	2,019	...	...	182	5	...	66	...
40	tons 1959	7,642	...	...	895	13	...	177	...
41	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	...	...
42	tons 1959	...	...	...	...	...	...	...	...
43	Irish potatoes ... farms reporting 1959	663	40	...	91	30	45	72	...
44	1954	NA	NA	NA	NA	NA	NA	NA	NA
45	acres 1959	22,115	280	...	2,367	120	130	1,342	...
46	1954	NA	NA	NA	NA	NA	NA	NA	NA
47	Dry materials ... farms reporting 1959	663	40	...	91	30	45	72	...
48	tons 1959	25,417	293	...	2,456	106	148	1,480	...
49	Liquid materials ... farms reporting 1959	10	...	...	...	...	...	10	...
50	tons 1959	18	...	...	...	...	...	18	...
51	All other crops ... farms reporting 1959	5,991	459	173	791	141	106	640	41
52	acres 1959	216,342	17,263	1,238	28,668	4,370	4,607	42,802	640
53	Dry materials ... farms reporting 1959	5,956	459	163	791	126	106	635	41
54	tons 1959	103,900	13,369	627	13,866	2,564	2,295	22,747	231
55	Liquid materials ... farms reporting 1959	138	...	35	11	20	...	27	...
56	tons 1959	3,931	...	35	43	58	...	3,552	...
57	Lime or liming materials used during the year ... farms reporting 1959	4,252	133	115	519	111	61	332	21
58	1954	5,954	231	146	565	145	45	581	50
59	acres limed 1959	116,758	3,899	435	20,312	1,585	1,656	12,401	160
60	1954	125,920	2,240	1,795	13,345	1,570	260	19,850	365
61	tons 1959	115,674	1,656	395	19,336	1,553	1,282	13,473	92
62	1954	113,253	2,010	1,335	14,538	1,520	295	18,000	220
	SPECIFIED FARM EXPENDITURES								
63	Any of the following specified expenditures ... farms reporting 1959	15,393	1,050	412	1,308	380	289	1,665	83
64	Feed for livestock and poultry ... farms reporting 1959	10,429	599	137	677	227	152	1,089	17
65	1954	16,816	870	237	1,074	415	205	1,629	61
66	dollars 1959	70,225,952	5,219,032	1,398,212	2,945,416	898,680	730,005	10,692,859	323,890
67	1954	88,831,123	7,095,865	976,470	3,140,945	1,113,375	1,138,745	11,447,005	139,225
68	Purchase of livestock and poultry ... farms reporting 1959	7,059	409	112	488	147	92	772	17
69	dollars 1959	15,299,880	533,471	277,143	807,729	136,240	87,700	1,029,930	38,795
70	Machine hire ... farms reporting 1959	4,833	125	21	615	72	57	466	...
71	1954	8,492	427	40	1,020	155	101	699	5
72	dollars 1959	1,637,713	61,095	2,535	274,476	11,910	18,015	222,936	...
73	1954	2,051,061	84,125	2,145	378,565	25,865	29,460	142,515	50
74	Under $200 ... farms reporting 1959	2,574	91	15	226	56	31	218	...
75	$200 to $999 ... farms reporting 1959	1,927	18	6	320	15	20	217	...
76	$1,000 or more ... farms reporting 1959	332	16	...	69	1	6	31	...
77	Hired labor ... farms reporting 1959	9,639	630	277	973	170	148	1,170	53
78	1954	12,318	663	252	1,197	245	167	1,276	81
79	dollars 1959	42,603,793	2,786,244	1,660,330	4,444,745	551,140	258,755	5,670,478	342,650
80	1954	41,742,062	2,158,923	833,605	4,940,107	481,350	235,635	4,323,850	317,200
81	Under $1,000 ... farms reporting 1959	3,515	236	90	326	80	101	465	5
82	1954	5,327	310	120	431	125	115	605	40
83	$1,000 to $2,499 ... farms reporting 1959	2,284	220	70	185	35	15	311	15
84	1954	3,085	180	55	260	75	30	335	15
85	$2,500 or more ... farms reporting 1959	3,840	174	117	462	55	32	394	33
86	1954	3,906	173	77	506	45	22	336	26
87	$2,500 to $4,999 ... farms reporting 1959	1,654	55	40	231	20	15	165	15
88	$5,000 or more ... farms reporting 1959	2,186	119	77	231	35	17	229	18
89	Gasoline and other petroleum fuel and oil for the farm business ... farms reporting 1959	15,133	1,035	402	1,298	365	289	1,640	78
90	1954	17,553	973	432	1,587	465	237	1,532	111
91	dollars 1959	9,183,559	564,476	333,473	825,920	168,460	110,915	1,077,885	45,250
92	1954	8,872,849	402,350	127,810	827,460	127,815	102,760	1,011,765	38,194
93	Seeds, bulbs, plants, and trees ... farms reporting 1959	7,387	340	210	670	193	156	758	57
94	dollars 1959	6,471,473	453,134	295,510	501,194	121,405	85,950	789,929	55,500

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954

a sample of farms. See text]

Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
805	...	945	438	336	717	285	156	110	866	354	497	68	592	1
1,090	10	1,250	577	714	1,231	502	277	110	1,076	575	624	185	803	2
42,601	...	49,843	34,079	18,378	48,812	10,961	2,968	595	57,797	21,237	28,698	359	42,490	3
49,985	75	64,185	39,646	38,976	62,120	16,393	5,397	830	64,015	31,262	29,550	1,025	48,122	4
19,797	...	11,303	12,590	9,470	21,507	3,089	1,083	295	23,909	4,152	6,478	174	9,096	5
23,956	110	13,428	13,974	18,117	23,975	4,465	1,366	304	27,939	6,226	6,139	684	11,534	6
805	...	945	438	336	717	285	156	105	866	354	497	68	592	7
19,558	...	11,303	12,590	9,465	21,507	3,089	1,083	294	23,844	4,152	6,478	174	9,081	8
25	...	...	...	15	...	...	...	5	30	...	...	...	5	9
239	...	...	...	5	...	...	...	1	65	...	...	...	15	10
163	...	442	146	73	173	105	55	...	376	132	352	10	367	11
270	...	515	257	158	310	196	65	15	440	289	414	5	422	12
4,730	...	14,115	5,385	1,973	5,613	4,125	1,240	...	14,585	6,892	12,716	100	14,640	13
4,185	...	16,090	6,680	5,440	6,670	7,515	1,015	155	12,700	9,284	14,145	50	15,045	14
163	...	442	146	73	173	105	55	...	376	132	352	10	367	15
1,712	...	3,163	1,381	620	1,566	1,006	389	...	4,435	1,111	2,821	20	3,265	16
...	...	...	...	...	...	...	...	...	10	...	...	...	...	17
...	...	...	...	...	...	...	...	...	28	...	...	...	...	18
10	...	136	35	16	42	36	5	...	60	75	117	...	70	19
50	...	135	27	36	85	30	20	...	145	57	81	...	76	20
170	...	1,850	1,455	270	1,070	865	15	...	1,500	1,825	2,245	...	965	21
615	...	2,945	700	450	1,655	555	175	...	2,910	1,623	1,700	...	1,465	22
10	...	136	35	16	42	36	5	...	60	75	117	...	70	23
60	...	368	181	56	259	185	2	...	312	413	404	...	190	24
...	...	...	...	...	...	...	...	...	...	...	...	...	...	25
...	...	...	...	...	...	...	...	...	...	...	...	...	...	26
311	...	749	222	103	349	142	30	5	639	227	407	...	471	27
600	...	1,075	402	334	680	241	115	15	835	398	522	10	593	28
5,092	...	18,420	7,330	2,008	8,924	2,476	660	125	16,441	6,081	9,611	...	15,850	29
8,520	...	23,600	12,135	8,656	20,815	4,327	1,980	210	22,300	8,465	10,440	110	17,105	30
311	...	749	222	103	349	142	30	5	639	227	407	...	471	31
1,575	...	4,315	1,775	648	2,972	649	168	30	4,368	1,234	1,967	...	3,306	32
5	...	...	...	...	...	...	...	...	25	...	...	...	5	33
5	...	...	...	...	...	...	...	...	34	...	...	...	15	34
45	...	486	237	146	257	40	5	...	173	167	10	...	200	35
85	...	735	312	268	325	75	20	...	200	301	25	...	201	36
420	...	6,355	6,276	3,906	7,495	460	75	...	2,139	2,425	50	...	3,225	37
780	...	9,045	7,285	7,616	8,650	555	110	...	2,755	4,260	190	...	2,524	38
45	...	486	237	146	257	40	5	...	173	167	10	...	200	39
131	...	1,345	997	941	1,551	84	5	...	493	439	20	...	551	40
...	...	...	...	...	...	...	...	...	...	...	...	...	...	41
...	...	...	...	...	...	...	...	...	...	...	...	...	...	42
50	...	...	71	70	132	...	5	...	41	1	10	...	5	43
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	44
140	...	...	4,345	3,945	8,255	...	175	...	1,005	1	5	...	5	45
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	46
50	...	...	71	70	132	...	5	...	41	1	10	...	5	47
128	...	...	5,288	4,540	9,674	...	230	...	1,066	1	4	...	3	48
...	...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	...	50
629	...	484	263	237	416	174	81	105	494	188	154	58	357	51
32,049	...	9,103	9,288	6,276	17,455	3,035	803	470	22,127	4,013	4,071	259	7,805	52
629	...	484	263	237	416	174	81	100	494	188	154	58	357	53
15,952	...	2,112	2,968	2,660	5,485	1,165	289	264	13,170	954	1,262	154	1,766	54
20	...	...	...	15	...	...	...	5	5	...	...	...	...	55
234	...	...	...	5	...	...	...	1	3	...	...	...	...	56
332	10	364	238	147	363	135	60	70	442	218	318	47	216	57
620	...	545	261	299	540	147	140	45	600	285	393	95	221	58
7,950	80	7,171	10,295	6,080	12,533	1,655	325	230	13,797	5,863	6,261	113	3,957	59
11,960	...	11,545	7,610	11,576	10,125	2,005	1,025	170	13,670	5,025	7,459	435	3,890	60
7,155	50	9,212	9,260	4,952	8,286	1,815	285	190	15,362	7,042	8,973	105	5,200	61
10,345	...	9,030	6,025	7,887	7,800	1,400	920	120	12,505	5,215	9,998	510	3,580	62
1,227	21	1,493	607	582	1,381	517	665	181	1,157	667	738	136	834	63
795	6	1,367	359	326	878	338	522	75	890	531	677	30	737	64
1,250	44	1,930	606	692	1,791	712	1,067	225	1,211	869	910	65	953	65
4,088,283	115,000	6,733,729	1,864,644	3,115,434	9,036,250	1,283,179	8,220,960	176,565	3,832,765	3,448,900	3,624,539	20,800	2,456,810	66
3,952,265	1,164,400	7,391,845	2,260,175	4,013,850	14,823,930	2,495,981	12,162,630	703,740	5,226,055	2,970,402	3,788,535	188,570	2,637,115	67
529	1	862	218	241	599	198	392	50	629	356	461	10	476	68
2,259,364	105,000	1,596,060	529,440	587,755	1,237,671	312,710	916,070	50,585	927,960	1,004,340	1,434,687	2,300	1,424,930	69
502	...	457	231	155	462	105	216	5	651	193	210	19	271	70
695	...	790	360	351	830	281	583	20	735	435	435	65	465	71
118,780	...	120,125	73,810	61,360	162,731	15,960	22,520	32,000	244,905	57,300	67,150	2,900	67,205	72
176,885	...	160,350	108,280	56,945	230,815	51,900	84,991	1,125	221,125	78,210	110,345	11,450	95,915	73
320	...	285	115	87	220	75	175	...	240	120	120	15	165	74
164	...	150	106	45	198	30	41	...	362	57	70	3	105	75
18	...	22	10	23	44	...	...	5	49	16	20	1	1	76
807	21	803	407	352	821	266	389	106	807	376	443	101	519	77
1,005	54	885	477	560	1,327	472	804	135	926	459	580	135	618	78
4,333,704	62,000	2,269,295	2,301,115	3,104,200	3,915,071	1,256,374	873,705	606,100	2,971,035	1,185,315	1,746,167	901,095	1,364,275	79
4,186,420	693,000	1,753,600	1,755,070	3,449,350	3,921,530	1,631,052	1,334,585	278,970	2,607,925	1,503,600	1,746,485	1,602,400	1,987,405	80
215	...	335	126	141	285	110	175	35	290	150	155	20	175	81
370	1	400	195	215	550	215	395	60	485	210	205	40	240	82
116	15	186	80	65	205	75	141	20	155	100	110	30	135	83
200	...	245	75	170	340	90	311	30	140	98	211	20	205	84
476	6	282	201	146	331	81	73	51	362	126	178	51	209	85
435	53	240	207	175	437	167	98	45	301	151	164	75	173	86
186	...	145	86	51	113	20	41	10	170	41	125	10	115	87
290	6	137	115	95	218	61	32	41	192	85	53	41	94	88
1,192	16	1,488	592	577	1,331	512	650	176	1,157	662	723	136	814	89
1,345	54	1,540	660	950	1,667	732	1,024	240	1,251	820	790	185	958	90
886,314	22,000	652,763	387,413	419,402	858,424	294,793	212,100	66,955	634,495	359,271	428,040	264,450	570,760	91
683,955	128,300	619,255	322,920	486,465	796,185	263,522	292,060	96,650	1,069,640	345,225	447,188	127,125	556,205	92
623	15	695	309	299	574	221	151	106	724	325	449	105	407	93
525,505	10,500	182,166	569,345	401,419	671,804	288,957	55,240	311,250	306,295	339,456	104,925	281,033	120,956	94

County Table 8.–LIVESTOCK AND POULTRY ON

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex
1	Cattle and calves ... farms reporting 1959 ...	5,315	48	24	493	74	39	278	14
2	1954 ...	8,442	84	59	768	140	71	460	23
3	number 1959 ...	186,442	349	741	22,052	1,459	596	5,693	395
4	1954 ...	221,804	604	943	26,713	1,859	807	6,647	478
5	Cows, including heifers that have calved ... farms reporting 1959 ...	4,706	30	20	431	63	31	243	13
6	1954 ...	7,567	65	48	697	114	59	413	23
7	number 1959 ...	125,959	124	420	15,465	845	261	3,547	275
8	1954 ...	146,613	253	679	17,937	975	386	4,188	334
9	Milk cows ... farms reporting 1959 ...	4,320	24	12	394	52	28	220	12
10	1954 ...	7,101	53	40	660	103	51	383	20
11	number 1959 ...	119,894	44	283	14,895	760	203	3,390	263
12	1954 ...	139,461	153	516	17,448	929	270	3,930	282
13	Heifers and heifer calves ... farms reporting 1959 ...	4,062	22	21	388	52	24	185	4
14	1954 ...	6,058	39	29	601	81	38	264	12
15	number 1959 ...	49,062	82	251	5,438	439	192	1,684	106
16	1954 ...	60,180	175	155	7,191	558	217	1,943	114
17	Steers and bulls, including steer and bull calves ... farms reporting 1959 ...	2,952	27	15	302	47	24	129	6
18	1954 ...	4,106	30	23	432	69	38	196	6
19	number 1959 ...	11,421	143	70	1,149	175	143	462	14
20	1954 ...	15,011	176	109	1,585	326	204	516	30
	Farms reporting by number on hand:								
	Cattle and calves–								
21	1 ... farms reporting 1959 ...	400	14	1	19	5	6	50	3
22	2 to 4 ... farms reporting 1959 ...	923	17	3	63	21	14	63	4
23	5 to 9 ... farms reporting 1959 ...	583	10	5	49	15	6	35	1
24	10 to 19 ... farms reporting 1959 ...	497	4	3	47	10	4	32	1
25	20 to 49 ... farms reporting 1959 ...	1,469	2	8	131	16	4	55	2
26	50 to 99 ... farms reporting 1959 ...	1,175	...	3	138	5	5	37	2
27	100 or more ... farms reporting 1959 ...	268	1	1	46	2	...	6	1
	Cows, including heifers that have calved–								
28	1 ... farms reporting 1959 ...	752	18	...	45	12	14	80	4
29	2 to 9 ... farms reporting 1959 ...	1,077	9	10	89	30	9	62	3
30	10 to 19 ... farms reporting 1959 ...	368	2	2	21	4	3	27	1
31	20 to 29 ... farms reporting 1959 ...	652	...	2	43	7	2	29	1
32	30 to 49 ... farms reporting 1959 ...	1,129	...	4	114	7	2	30	2
33	50 to 74 ... farms reporting 1959 ...	508	1	2	81	2	1	10	1
34	75 to 99 ... farms reporting 1959 ...	119	...	...	21	...	...	4	...
35	100 or more ... farms reporting 1959 ...	101	...	...	17	1	...	1	1
	Milk cows–								
36	1 ... farms reporting 1959 ...	722	18	1	43	10	15	74	4
37	2 to 9 ... farms reporting 1959 ...	858	5	3	70	23	7	50	2
38	10 to 19 ... farms reporting 1959 ...	321	1	1	11	3	2	26	1
39	20 to 29 ... farms reporting 1959 ...	631	...	2	44	7	2	27	2
40	30 to 49 ... farms reporting 1959 ...	1,096	...	4	110	6	1	28	1
41	50 or more ... farms reporting 1959 ...	692	...	1	116	3	1	15	2
42	Horses and/or mules ... farms reporting 1959 ...	1,975	39	22	174	38	32	170	7
43	1954 ...	3,052	63	54	280	98	41	293	19
44	number 1959 ...	6,993	85	65	701	159	171	310	16
45	1954 ...	8,226	99	243	947	394	164	487	52
46	Hogs and pigs ... farms reporting 1959 ...	1,892	103	8	140	48	53	112	4
47	1954 ...	3,446	116	24	280	106	74	265	8
48	number 1959 ...	179,399	4,258	2,551	19,470	5,497	9,361	2,750	739
49	1954 ...	184,698	2,709	3,292	17,770	4,526	3,814	2,382	849
50	Born since June 1 ... farms reporting 1959 ...	1,093	58	7	82	34	37	56	3
51	1954 ...	1,763	57	7	157	57	45	133	3
52	number 1959 ...	83,690	1,535	353	11,181	1,911	4,323	1,455	234
53	1954 ...	70,122	998	2,193	9,429	1,601	1,229	1,174	332
54	Born before June 1 ... farms reporting 1959 ...	1,456	84	6	113	36	45	89	2
55	1954 ...	2,613	94	23	208	80	59	180	7
56	number 1959 ...	95,709	2,723	2,198	8,289	3,586	5,038	1,295	505
57	1954 ...	114,576	1,711	1,099	8,341	2,925	2,585	1,208	517
	Farms reporting by number of hogs and pigs–								
58	Under 10 ... farms reporting 1959 ...	1,152	55	2	75	28	18	84	2
59	10 to 24 ... farms reporting 1959 ...	300	22	1	23	4	6	14	...
60	25 to 99 ... farms reporting 1959 ...	237	12	3	19	6	22	9	...
61	100 or more ... farms reporting 1959 ...	203	14	2	23	10	7	5	2
62	Sheep and lambs ... farms reporting 1959 ...	923	37	21	79	15	17	30	1
63	1954 ...	1,235	15	27	86	18	12	34	9
64	number 1959 ...	14,846	351	202	944	129	194	385	30
65	1954 ...	17,954	143	216	989	137	106	449	77
66	Lambs under 1 year old ... farms reporting 1959 ...	615	24	12	52	8	9	18	1
67	1954 ...	842	11	18	56	12	6	20	5
68	number 1959 ...	3,930	91	55	245	34	42	124	10
69	1954 ...	5,395	41	60	271	40	16	132	12
70	Sheep 1 year old and over ... farms reporting 1959 ...	847	35	19	74	15	15	28	1
71	1954 ...	1,091	14	25	72	15	12	30	9
72	number 1959 ...	10,916	260	147	699	95	152	261	20
73	1954 ...	12,559	102	156	718	97	90	317	65
74	Ewes ... farms reporting 1959 ...	816	34	18	71	15	12	25	1
75	1954 ...	1,031	14	25	69	13	10	25	8
76	number 1959 ...	9,774	226	124	634	79	131	213	19
77	1954 ...	11,167	90	137	644	80	82	252	52
78	Rams and wethers ... farms reporting 1959 ...	609	22	11	48	11	12	22	1
79	1954 ...	706	12	14	49	9	8	22	8
80	number 1959 ...	1,142	34	23	65	16	21	48	1
81	1954 ...	1,392	12	19	74	17	8	65	13
	Farms reporting by number of sheep and lambs–								
82	Under 25 ... farms reporting 1959 ...	756	36	19	68	15	15	23	...
83	25 to 299 ... farms reporting 1959 ...	166	1	2	11	...	2	7	1
84	300 or more ... farms reporting 1959 ...	1	...	...	...	...	...	...	...
85	Chickens 4 months old and over ... farms reporting 1959 ...	6,740	497	82	405	125	101	834	17
86	1954 ...	13,876	732	199	982	353	206	1,441	64
87	number 1959 ...	12,673,316	1,373,835	117,840	247,056	152,691	123,581	2,224,689	34,727
88	1954 ...	15,919,872	1,634,411	168,192	385,132	161,510	215,546	2,489,257	57,143
	Farms reporting by number of chickens 4 months old and over–								
89	Under 50 ... farms reporting 1959 ...	1,625	54	16	148	41	31	113	4
90	50 to 399 ... farms reporting 1959 ...	1,584	50	19	147	33	23	101	5
91	400 to 799 ... farms reporting 1959 ...	465	28	11	39	9	9	36	2
92	800 to 1,599 ... farms reporting 1959 ...	645	57	10	27	11	11	83	3
93	1,600 to 3,199 ... farms reporting 1959 ...	958	115	17	19	14	14	189	...
94	3,200 or more ... farms reporting 1959 ...	1,463	193	9	25	17	13	312	3
95	Turkey hens kept for breeding ... farms reporting 1959 ...	26	1	1	4	1	...	2	...
96	1954 ...	118	2	3	14	8	5	7	3
97	number 1959 ...	5,924	3	2	148	1,000	...	11	...
98	1954 ...	8,576	4	620	535	1,076	108	290	95

FARMS: CENSUSES OF 1959 AND 1954

Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
335	...	904	230	115	319	207	57	27	580	307	625	9	630	1
551	1	1,401	331	304	621	451	131	69	792	521	808	28	828	2
5,050	...	29,749	6,658	4,515	9,368	8,288	941	288	18,318	9,914	33,450	99	28,519	3
6,525	27	34,402	8,732	7,698	12,526	11,429	1,494	677	19,035	13,510	36,743	251	30,704	4
264	...	813	199	97	283	193	46	24	501	271	589	7	588	5
467	1	1,255	305	280	551	395	111	53	705	465	769	26	765	6
3,013	...	19,347	4,216	3,585	5,583	5,940	538	238	12,033	6,311	23,984	67	20,167	7
3,924	25	21,863	5,428	6,174	7,283	7,613	945	481	12,784	8,324	26,001	169	20,847	8
227	...	749	183	92	233	176	40	21	464	247	574	6	566	9
431	1	1,211	284	260	491	359	103	51	647	427	756	25	745	10
2,735	...	17,948	3,906	3,459	4,466	5,467	500	226	11,613	6,022	23,745	50	19,919	11
3,692	25	21,062	5,078	5,995	5,889	6,955	795	451	12,099	7,572	25,761	167	20,392	12
201	...	754	159	70	210	156	28	13	432	243	553	7	540	13
305	...	1,162	235	141	353	326	77	43	561	375	709	7	700	14
1,340	...	8,313	1,920	679	2,850	1,828	308	31	5,034	2,978	8,431	21	7,137	15
1,835	...	10,577	2,717	1,199	3,154	3,037	423	160	4,805	4,014	9,515	45	8,346	16
184	...	490	121	43	158	122	28	8	355	178	327	5	383	17
241	1	620	167	74	246	235	44	23	465	252	464	10	470	18
697	...	2,089	522	251	935	520	95	19	1,251	625	1,035	11	1,215	19
766	2	1,962	587	325	2,089	779	126	36	1,446	1,172	1,227	37	1,511	20
54	...	50	27	18	40	10	17	8	36	18	13	...	11	21
117	...	141	48	39	99	30	19	7	104	60	31	4	39	22
59	...	117	33	16	34	27	7	4	62	30	27	1	45	23
31	...	92	17	10	30	27	3	2	67	29	35	2	51	24
45	...	285	56	17	56	47	3	6	176	92	222	2	244	25
25	...	179	43	10	39	46	7	...	110	69	253	...	204	26
4	...	40	6	5	21	20	1	...	25	9	44	...	36	27
85	...	121	43	29	70	26	18	8	77	43	28	1	30	28
110	...	189	52	37	100	50	18	10	113	65	45	3	73	29
12	...	81	17	7	22	17	...	1	46	23	32	2	48	30
21	...	148	24	3	18	19	4	2	89	43	84	1	112	31
20	...	179	42	11	37	44	2	3	108	72	250	...	202	32
12	...	70	15	5	19	23	2	...	49	17	109	...	89	33
4	...	13	3	2	6	6	1	...	13	5	23	...	18	34
...	...	12	3	3	11	8	1	...	6	3	18	...	16	35
83	...	127	46	29	59	30	16	6	69	35	28	1	28	36
81	...	146	44	35	83	37	15	9	95	57	34	3	59	37
8	...	79	14	4	13	15	...	1	42	20	34	1	45	38
21	...	143	21	4	17	18	3	2	84	43	80	1	110	39
20	...	168	37	11	33	42	2	3	110	68	249	...	203	40
14	...	86	21	9	28	34	4	...	64	24	149	...	121	41
310	...	167	53	43	127	89	27	15	288	101	159	3	111	42
519	...	196	53	84	205	180	48	38	405	150	198	14	114	43
636	...	516	195	235	772	596	182	123	939	438	582	20	252	44
911	...	467	132	183	1,312	486	168	139	794	446	514	34	254	45
333	5	214	75	50	129	50	35	2	260	80	72	2	117	46
483	28	381	109	120	262	156	87	18	431	175	120	7	196	47
84,632	13,699	5,335	2,848	1,214	13,586	3,318	1,176	23	3,926	2,957	1,333	14	712	48
70,370	40,750	7,819	2,731	2,512	9,873	3,246	1,139	190	3,602	3,702	1,454	398	1,570	49
197	5	116	41	28	74	41	18	1	145	49	42	2	57	50
257	16	197	63	59	131	67	49	9	224	94	52	3	83	51
35,498	4,602	2,583	1,421	586	10,223	1,651	394	12	2,361	1,998	966	12	391	52
29,603	6,400	2,878	1,209	1,141	4,243	1,294	642	69	2,016	1,988	648	180	855	53
264	4	167	67	38	95	36	28	1	196	58	47	1	79	54
365	27	287	78	96	204	118	65	12	325	128	89	6	162	55
49,134	9,097	2,752	1,427	628	3,363	1,667	782	11	1,565	959	367	2	321	56
40,767	34,350	4,941	1,522	1,371	5,630	1,952	497	121	1,586	1,714	806	218	715	57
180	...	133	41	29	75	24	23	...	176	55	54	1	97	58
55	...	40	10	7	18	6	6	2	51	11	10	1	13	59
28	...	34	16	11	18	11	4	...	25	7	5	...	7	60
70	5	7	8	3	18	9	2	...	8	7	3	...	...	61
28	...	211	55	21	49	54	22	11	44	97	24	4	103	62
40	...	263	66	48	108	109	24	21	46	143	36	5	125	63
346	...	3,543	779	545	694	1,164	265	139	774	2,095	803	80	1,384	64
311	...	4,338	934	702	1,039	1,735	275	199	845	2,280	396	30	2,753	65
21	...	143	45	12	36	34	17	6	27	61	12	3	74	66
28	...	190	44	29	73	75	17	14	31	96	23	2	92	67
113	...	987	196	112	218	293	81	29	225	500	168	26	381	68
92	...	1,326	236	268	345	525	81	57	502	612	114	4	661	69
18	...	198	51	20	47	53	22	10	41	88	21	4	87	70
32	...	232	59	44	93	97	23	19	38	132	30	5	110	71
233	...	2,556	583	433	476	871	184	110	549	1,595	635	54	1,003	72
219	...	3,012	698	434	694	1,210	194	142	343	1,668	282	26	2,092	73
18	...	191	50	20	43	52	22	10	40	87	19	4	84	74
26	...	229	55	42	85	91	20	16	34	130	27	5	107	75
191	...	2,305	533	389	402	752	165	98	510	1,454	586	46	917	76
172	...	2,750	640	393	570	1,101	168	108	262	1,529	182	23	1,932	77
11	...	155	38	14	35	43	13	8	27	66	16	4	52	78
24	...	147	38	27	56	65	14	12	24	74	15	2	86	79
42	...	251	50	44	74	119	19	12	39	141	49	8	86	80
47	...	262	58	41	124	109	26	34	81	139	100	3	160	81
26	...	170	46	14	41	42	19	9	34	75	17	2	85	82
2	...	41	9	7	8	12	3	2	10	22	6	2	18	83
...	...	...	...	...	...	...	...	...	...	...	1	...	...	84
457	1	832	291	253	700	166	498	61	489	277	275	28	351	85
890	2	1,673	443	663	1,665	551	1,016	172	915	656	509	67	677	86
636,024	60	1,244,638	355,955	471,009	2,379,057	131,616	1,877,744	83,697	502,159	505,028	100,065	11,175	100,670	87
645,305	200	1,396,398	367,184	681,051	3,260,953	169,681	2,673,887	114,140	618,556	575,911	136,655	24,370	144,390	88
166	...	173	67	73	91	52	37	10	182	66	138	10	153	89
112	1	241	94	53	101	56	28	22	162	77	93	11	155	90
19	...	108	37	18	25	12	17	9	24	33	10	3	16	91
31	...	114	34	28	66	20	49	7	27	36	15	2	14	92
49	...	79	29	36	159	15	114	7	41	39	15	1	6	93
80	...	117	30	45	258	11	253	6	53	26	4	1	7	94
...	...	3	...	2	2	1	1	1	1	...	5	...	1	95
5	1	18	4	6	13	6	4	3	4	1	2	1	8	96
...	...	25	...	250	461	500	1,001	25	2	...	1,496	...	1,000	97
332	2	884	235	1,210	807	496	11	401	74	50	1,000	10	336	98

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	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex
1	Value of sales of livestock and/or livestock products including dairy products: dollars 1959	136,142,878	7,955,138	1,205,427	8,801,947	1,485,996	1,061,398	13,165,060	405,311
2	1954	147,147,939	7,607,984	1,920,605	9,765,183	2,878,477	1,283,111	12,593,389	924,429
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep) farms reporting 1959	5,546	100	42	502	101	62	292	11
4	1954	6,778	61	43	646	107	69	295	11
5	value of sales, dollars 1959	15,253,229	188,560	292,404	1,683,993	205,875	462,235	275,988	18,370
6	1954	15,030,238	92,468	384,091	1,366,934	155,822	173,279	259,691	53,863
7	Poultry and poultry products farms reporting 1959	5,835	490	76	314	109	81	779	13
8	1954	10,969	702	168	657	257	168	1,204	48
9	value of sales, dollars 1959	67,790,331	7,757,947	687,518	1,209,520	1,199,417	596,948	10,878,459	245,089
10	1954	79,687,004	7,468,870	1,170,012	2,134,873	2,418,873	978,911	11,092,175	737,864
11	Livestock products other than poultry and poultry products value of sales, dollars 1959	53,099,318	8,631	225,505	5,908,434	80,704	2,215	2,010,613	141,852
12	1954	52,430,697	46,646	366,502	6,263,376	303,782	130,921	1,241,523	132,702
	LIVESTOCK SOLD ALIVE								
13	Cattle and/or calves sold alive farms reporting 1959	4,607	25	26	444	51	15	247	5
14	1954	5,644	30	25	568	68	31	237	8
15	number 1959	111,133	105	554	13,339	297	65	3,874	200
16	1954	126,131	243	934	15,857	856	379	4,210	178
17	dollars 1959	7,680,814	13,715	95,062	929,975	22,845	5,450	208,273	10,000
18	1954	6,623,275	30,761	128,991	728,952	62,459	23,787	197,378	16,392
19	Cattle, not counting calves farms reporting 1959	3,410	15	21	349	26	5	132	...
20	1954	4,182	19	19	427	44	24	148	8
21	number 1959	27,524	65	357	3,378	97	30	700	...
22	1954	36,322	172	802	4,463	335	185	1,125	90
23	dollars 1959	5,601,298	10,865	89,155	742,930	16,580	3,500	125,815	...
24	1954	5,207,275	28,670	125,199	587,400	49,907	19,618	137,275	12,730
	Farms reporting by number of cattle sold—								
25	1 to 4 farms reporting 1959	1,588	10	5	110	20	...	86	...
26	5 to 19 farms reporting 1959	1,575	5	10	192	6	5	41	...
27	20 to 99 farms reporting 1959	230	...	6	47	...	...	5	...
28	100 or more farms reporting 1959	17	...	...	...	...	...	...	...
29	Calves farms reporting 1959	3,974	15	16	363	30	10	221	5
30	1954	4,954	20	15	516	53	22	206	5
31	number 1959	83,609	40	197	9,961	200	35	3,174	200
32	1954	89,809	71	132	11,394	521	194	3,085	88
33	dollars 1959	2,079,516	2,850	5,907	187,045	6,265	1,950	82,458	10,000
34	1954	1,416,000	2,091	3,792	141,552	12,552	4,169	60,103	3,662
35	Horses and/or mules sold alive farms reporting 1959	224	...	5	28	...	...	20	...
36	1954	234	2	4	13	9	8	15	...
37	number 1959	1,647	...	70	41	...	...	140	...
38	1954	805	2	32	33	69	51	21	...
39	dollars 1959	373,059	...	21,375	7,710	...	...	11,510	...
40	1954	225,700	375	9,470	113,245	7,170	9,807	1,661	...
41	Hogs and pigs sold alive farms reporting 1959	1,040	50	12	81	45	52	46	6
42	1954	1,391	34	9	123	41	44	64	2
43	number 1959	228,656	5,550	5,582	23,913	5,835	14,735	1,725	270
44	1954	228,422	1,975	6,259	17,112	3,397	4,225	1,555	740
45	dollars 1959	7,088,336	172,050	173,042	741,303	180,885	456,785	53,475	8,370
46	1954	8,021,847	60,412	244,420	517,998	85,560	138,667	56,541	37,001
47	Sheep and lambs sold alive farms reporting 1959	564	30	10	45	20	...	20	...
48	1954	551	4	12	31	3	5	16	3
49	number 1959	8,540	215	225	385	165	...	210	...
50	1954	9,390	48	72	431	47	45	220	22
51	dollars 1959	111,020	2,795	2,925	5,005	2,145	...	2,730	...
52	1954	159,416	920	1,210	6,739	633	1,018	4,111	470
	SHEEP SHORN AND WOOL								
53	Sheep and/or lambs shorn farms reporting 1959	771	26	12	68	12	11	28	2
54	1954	777	11	24	58	8	7	16	7
55	number shorn 1959	11,458	220	153	650	101	136	283	36
56	1954	11,900	91	146	714	67	84	271	56
57	pounds of wool 1959	81,987	1,618	1,073	4,848	645	990	1,858	216
58	1954	79,117	618	994	4,867	560	560	2,036	343
59	Lambs shorn farms reporting 1959	69	2	1	5	1	1	3	...
60	number shorn 1959	446	6	10	40	4	1	31	...
61	pounds of wool 1959	2,109	25	50	214	16	4	130	...
62	Other sheep shorn farms reporting 1959	746	24	12	66	12	11	26	2
63	number shorn 1959	11,012	214	143	610	97	135	252	36
64	pounds of wool 1959	79,878	1,593	1,023	4,634	629	986	1,728	216
	LITTERS FARROWED								
65	Litters farrowed, December 1, previous year to November 30, Census year farms reporting 1959	758	44	5	60	21	37	34	2
66	1954	1,068	38	8	105	36	34	50	2
67	number of litters 1959	20,210	599	137	2,205	897	2,085	448	83
68	1954	25,427	388	1,087	3,356	532	836	297	128
	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—								
69	1 or 2 litters farms reporting 1959	241	17	1	15	7	6	14	...
70	3 to 9 litters farms reporting 1959	240	9	2	16	4	16	11	...
71	10 to 19 litters farms reporting 1959	111	9	1	10	...	7	3	...
72	20 to 39 litters farms reporting 1959	53	4	...	4	3	2	4	1
73	40 to 69 litters farms reporting 1959	38	3	...	6	4	1	1	1
74	70 or more litters farms reporting 1959	75	2	1	9	3	5	1	...
75	June 2 to November 30 farms reporting 1959	634	34	5	53	17	32	30	1
76	1954	765	27	6	78	30	25	44	2
77	number of litters 1959	9,340	259	73	1,016	556	949	198	28
78	1954	11,087	160	676	1,552	256	238	177	61
79	December 1 to June 1 farms reporting 1959	584	34	3	47	13	32	24	2
80	1954	801	28	6	77	25	28	27	2
81	number of litters 1959	10,870	340	64	1,189	341	1,136	250	55
82	1954	14,340	228	411	1,804	276	598	120	67

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954

for only a sample of farms. See text]

Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
8,859,517	434,000	15,610,846	3,747,994	5,624,094	14,281,924	3,224,021	11,482,386	769,817	9,181,725	6,034,828	11,933,248	53,022	10,825,179	1
7,814,804	3,319,283	15,588,656	4,092,713	7,018,829	17,738,414	4,344,767	14,091,157	994,115	7,815,225	6,061,173	11,818,489	323,178	9,153,958	2
429	6	968	187	89	261	243	46	15	589	324	613	10	656	3
475	30	1,186	253	152	418	318	86	38	655	399	747	17	772	4
4,041,358	434,000	1,624,385	513,660	291,225	941,491	432,105	65,780	16,510	1,061,450	531,810	1,169,335	3,250	999,445	5
2,496,390	3,303,425	1,303,243	446,803	547,404	852,288	514,478	74,654	20,654	605,960	618,401	961,502	33,850	765,038	6
355	...	740	253	208	649	137	508	66	394	242	171	23	227	7
647	1	1,397	383	501	1,310	381	929	144	670	526	362	53	461	8
3,509,609	...	6,051,300	1,719,259	2,681,835	12,099,256	710,965	11,143,611	638,259	2,921,940	2,589,279	549,902	49,462	550,756	9
4,069,501	858	6,475,725	1,890,727	3,384,963	14,712,952	1,028,006	13,764,124	766,169	3,134,680	2,649,534	820,265	216,393	771,529	10
1,308,550	...	7,935,161	1,515,075	2,651,034	1,241,177	2,080,951	272,995	115,048	5,198,335	2,913,739	10,214,011	310	9,274,978	11
1,248,913	15,000	7,809,688	1,755,183	3,086,462	2,173,174	2,802,283	252,379	207,292	4,074,585	2,793,238	10,036,722	72,935	7,617,391	12
252	...	858	172	74	189	213	20	10	503	269	588	...	646	13
286	1	1,054	210	109	318	260	60	25	559	337	730	12	716	14
3,848	...	17,048	4,092	2,275	3,595	4,836	395	175	12,060	5,988	19,343	...	19,044	15
3,670	18	18,117	4,939	5,444	6,363	5,915	852	391	10,989	7,173	22,095	111	17,397	16
302,975	...	1,373,525	448,188	205,526	372,746	318,170	38,850	16,250	830,775	384,317	1,126,867	...	977,305	17
219,673	950	937,124	351,604	451,918	426,214	391,279	40,977	10,809	505,561	465,843	928,909	6,369	697,325	18
172	...	663	132	33	109	192	20	5	348	199	518	...	471	19
180	1	771	153	67	223	199	41	15	405	246	643	8	541	20
989	...	4,610	1,717	911	879	1,110	120	50	3,135	1,551	4,223	...	3,602	21
987	8	5,231	1,530	2,515	2,442	2,145	297	66	2,647	2,440	5,014	64	3,764	22
193,720	...	1,017,310	367,996	165,501	211,650	225,380	33,335	10,000	616,835	266,895	861,396	...	642,435	23
141,062	800	690,917	294.067	405,816	350,665	330,568	32,739	6,665	334,300	370,677	759,726	5,810	522,664	24
106	...	350	35	20	40	105	15	...	165	90	206	...	225	25
56	...	271	76	6	61	81	...	5	165	102	273	...	220	26
10	...	41	21	6	7	6	5	...	12	5	38	...	21	27
...	...	1	...	1	1	...	...	...	6	2	1	...	5	28
201	...	693	127	62	174	193	15	10	468	228	537	...	606	29
231	1	931	188	83	256	212	48	21	492	285	694	5	670	30
2,859	...	12,438	2,375	1,364	2,716	3,726	275	125	8,925	4,437	15,120	...	15,442	31
2,683	10	12,886	3,409	2,929	3,921	3,770	555	325	8,342	4,733	17,081	47	13,633	32
109,255	...	356,215	80,192	40,025	161,096	92,790	5,515	6,250	213,940	117,422	265,471	...	334,870	33
78,611	150	246,207	57,537	46,102	75,549	60,711	8,238	4,144	171,261	95,166	169,183	559	174,661	34
27	...	30	6	1	20	5	15	...	27	20	15	...	5	35
50	...	11	5	2	15	15	6	5	37	14	12	1	10	36
191	...	85	22	2	265	15	185	...	516	75	35	...	5	37
102	...	54	8	7	76	31	81	24	74	68	29	10	33	38
19,837	...	35,100	2,312	100	98,900	10,000	25,500	...	58,950	77,190	3,825	...	750	39
9,867	...	4,720	1,230	1,300	33,643	4,220	5,725	2,850	6,877	3,835	2,915	750	6,040	40
213	6	100	27	27	59	41	...	...	181	27	32	...	35	41
237	29	165	50	51	103	54	25	4	172	75	30	4	75	42
119,886	14,000	5,855	1,985	2,539	15,085	2,925	...	...	5,290	1,708	1,148	...	625	43
71,923	79,235	10,711	2,487	2,411	12,177	2,709	753	152	3,033	3,810	1,220	1,106	1,432	44
3,716,466	434,000	181,505	61,535	78,709	467,635	90,675	...	...	163,990	52,948	35,588	...	19,375	45
2,263,562	3,302,475	308,467	86,320	85,677	387,935	104,897	26,957	5,658	82,004	134,045	27,330	25,715	40,206	46
15	...	165	20	10	25	35	11	5	36	66	21	10	20	47
10	...	146	35	20	31	48	6	7	21	62	13	2	76	48
160	...	2,635	125	530	170	1,020	110	20	595	1,335	235	250	155	49
204	...	2,537	527	501	321	900	57	87	623	931	138	58	1,621	50
2,080	...	34,255	1,625	6,890	2,210	13,260	1,430	260	7,735	17,355	3,055	3,250	2,015	51
3,288	...	52,932	7,649	8,509	4,496	14,082	995	1,337	11,518	14,678	2,348	1,016	21,467	52
17	...	185	50	18	42	48	19	9	41	82	17	4	80	53
14	...	187	47	26	43	69	14	11	27	101	14	4	89	54
262	...	2,794	547	409	463	946	256	121	672	1,626	552	64	1,167	55
159	...	2,840	670	396	509	1,195	137	154	351	1,650	228	28	2,154	56
2,045	...	19,321	3,660	2,758	3,504	6,565	1,989	762	5,171	11,829	4,649	660	7,826	57
1,169	...	19,585	4,182	2,903	3,489	7,837	1,051	1,077	2,232	10,100	1,544	204	13,766	58
3	...	11	4	3	4	9	2	1	4	6	1	...	8	59
9	...	60	10	26	30	106	19	8	24	20	2	...	40	60
43	...	338	30	86	121	517	63	30	128	107	9	...	198	61
15	...	183	50	17	41	43	19	9	40	79	17	4	76	62
253	...	2,734	537	383	433	840	237	113	648	1,606	550	64	1,127	63
2,002	...	18,983	3,630	2,672	3,383	6,048	1,926	732	5,043	11,722	4,640	660	7,628	64
119	2	88	38	24	55	28	14	2	103	31	24	1	26	65
133	16	114	46	42	87	50	26	3	125	57	27	4	65	66
8,603	190	784	462	228	1,003	635	180	4	753	547	247	4	116	67
10,075	3,087	855	421	387	1,525	479	190	20	617	543	224	124	256	68
28	...	31	9	6	22	5	6	1	41	9	14	...	9	69
28	...	34	14	8	10	11	4	1	42	10	4	1	15	70
10	...	15	10	7	9	4	2	...	11	6	5	...	2	71
8	1	6	4	2	4	...	1	...	6	3	...	...	...	72
7	...	1	...	1	5	5	...	...	2	1	...	...	...	73
38	1	1	1	...	5	3	1	...	1	2	1	...	...	74
103	2	70	32	20	45	23	9	1	90	27	16	1	23	75
91	13	79	36	34	65	30	17	3	80	42	20	1	42	76
3,800	105	338	196	106	430	291	84	3	445	273	134	2	54	77
4,317	977	440	190	185	684	192	116	11	296	302	106	27	124	78
101	2	69	34	19	37	26	11	1	69	23	18	1	18	79
111	15	90	30	31	68	36	17	3	94	45	16	4	48	80
4,803	85	446	266	122	573	344	96	1	308	274	113	2	62	81
5,758	2,110	415	231	202	841	287	74	9	321	241	118	97	132	82

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

[Data for dairy products sold are based on reports

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex
	DAIRY PRODUCTS								
1	Any milk or cream sold ... farms reporting 1959	3,147	10	10	283	30	5	171	10
2	1954	4,023	10	19	431	37	14	155	6
3	dollars 1959	53,060,783	7,870	225,000	5,906,155	80,400	1,750	2,009,740	141,750
4	1954	52,384,019	46,281	365,916	6,260,504	303,452	130,591	1,240,322	132,500
5	Average sales per farm reporting ... dollars 1959	16,861	787	22,500	20,870	2,680	350	11,753	14,175
6	Milk sold as whole milk ... farms reporting 1959	3,147	10	10	283	30	5	171	10
7	1954	3,982	7	19	428	37	13	154	6
8	pounds 1959	998,612,650	190,500	2,700,000	111,865,230	1,580,719	29,200	37,564,966	3,046,956
9	1954	1,024,572,215	657,401	4,874,887	113,248,094	4,977,030	1,349,586	26,903,416	2,783,820
10	Cream sold ... farms reporting 1959	8	...	...	...	...	...	...	...
11	1954	41	3	...	3	...	1	1	...
12	pounds of butterfat 1959	293,555	...	...	...	...	...	...	...
13	1954	289,441	2,250	...	26,626	...	500	100	...
	POULTRY AND POULTRY PRODUCTS								
14	Poultry and poultry products sold ... farms reporting 1959	5,835	490	76	314	109	81	779	13
15	1954	10,969	702	168	657	257	168	1,204	48
16	dollars 1959	67,790,331	7,757,947	687,518	1,209,520	1,199,417	596,948	10,878,459	245,089
17	1954	79,687,004	7,468,870	1,170,012	2,134,873	2,418,873	978,911	11,092,175	737,864
18	Chickens sold ... farms reporting 1959	5,087	472	69	233	95	68	734	12
19	1954	8,490	611	109	442	176	110	1,048	30
20	number 1959	10,434,524	1,105,650	155,450	240,142	598,911	64,406	1,488,521	36,120
21	1954	16,825,506	1,728,088	282,451	614,944	1,427,868	147,175	2,614,444	109,436
22	Broilers sold ... farms reporting 1959	175	20	10	4	16	...	18	1
23	1954	509	34	27	26	37	11	58	6
24	number 1959	3,511,831	556,235	95,800	64,000	315,173	...	438,200	18,000
25	1954	6,425,681	400,510	151,100	358,528	1,328,122	33,880	631,994	68,540
26	Other chickens sold ... farms reporting 1959	4,975	455	69	230	84	68	722	12
27	1954	8,159	590	98	425	140	105	1,011	26
28	number 1959	6,922,693	549,415	59,650	176,142	283,738	64,406	1,050,321	18,120
29	1954	10,399,825	1,327,578	131,351	256,416	99,746	113,295	1,982,450	40,896
30	Chicken eggs sold ... farms reporting 1959	5,211	459	73	268	83	74	723	12
31	1954	9,424	643	143	518	167	150	1,067	41
32	dozens 1959	156,183,250	17,312,290	1,332,081	2,588,534	1,627,406	1,492,076	26,118,286	545,500
33	1954	172,462,421	16,382,266	1,363,846	3,394,529	1,566,845	2,235,682	26,013,575	1,046,033
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold ... farms reporting 1959	516	12	18	48	11	4	22	4
35	1954	1,412	39	48	109	51	19	61	12
36	dollars 1959	1,392,929	338,854	42,470	62,871	40,629	3,660	21,030	10,237
37	1954	2,757,215	502,646	173,755	110,227	222,480	20,387	114,749	38,513
38	Turkeys and turkey fryers raised ... farms reporting 1959	232	4	13	14	8	2	13	2
39	1954	843	17	43	64	41	12	35	12
40	number 1959	160,442	4,975	7,454	9,021	7,285	448	4,143	2,535
41	1954	339,050	9,920	17,456	20,094	35,965	4,498	9,470	6,627
	Farms reporting by number of turkeys and turkey fryers raised–								
42	Under 50 ... farms reporting 1959	74	1	1	3	...	1	6	1
43	50 to 399 ... farms reporting 1959	83	...	6	4	4	...	4	...
44	400 or more ... farms reporting 1959	75	3	6	7	4	1	3	1

SOLD FROM FARMS: CENSUSES OF 1959 AND 1954

for only a sample of farms. See text]

Gloucester	Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
106	...	563	86	48	93	138	15	10	347	153	518	...	551	1
117	1	713	138	70	180	181	23	17	409	240	655	6	601	2
1,307,589	...	7,926,080	1,513,355	2,649,738	1,239,530	2,077,865	272,060	114,690	5,195,905	2,908,180	10,211,826	...	9,271,300	3
1,248,223	15,000	7,798,133	1,752,716	3,084,749	2,171,115	2,797,659	251,759	206,657	4,073,268	2,787,279	10,035,811	72,815	7,609,269	4
12,336	...	14,078	17,597	55,203	13,328	15,057	18,137	11,469	14,974	19,008	19,714	...	16,826	5
106	...	563	86	48	93	138	15	10	347	153	518	...	551	6
116	1	708	137	67	175	178	23	16	403	237	652	6	599	7
22,767,085	...	156,767,332	26,447,725	28,980,403	21,856,990	41,124,470	5,165,000	1,936,500	100,367,905	54,259,280	198,279,413	...	183,682,976	8
23,364,108	189,200	154,487,104	32,609,206	40,261,083	43,027,218	56,131,166	4,524,557	3,409,992	86,835,586	52,471,648	204,742,228	1,712,604	166,012,281	9
...	...	...	...	2	...	...	5	...	...	...	1	...	...	10
1	...	5	1	3	5	3	...	1	6	3	3	...	2	11
...	...	...	...	271,775	...	...	21,700	...	...	...	80	...	...	12
692	...	1,205	70	241,197	1,648	11,118	...	64	2,369	1,125	400	...	77	13
355	...	740	253	208	649	137	508	66	394	242	171	23	227	14
647	1	1,397	383	501	1,310	381	929	144	670	526	362	53	461	15
3,509,609	...	6,051,300	1,719,259	2,681,835	12,099,256	710,965	11,143,611	638,259	2,921,940	2,589,279	549,902	49,462	550,756	16
4,069,501	858	6,475,725	1,890,727	3,384,963	14,712,952	1,028,006	13,764,124	766,169	3,134,680	2,649,534	820,265	216,393	771,529	17
302	...	651	216	173	602	103	491	58	296	209	117	16	170	18
476	...	1,239	276	367	1,122	197	889	80	437	397	196	32	256	19
1,160,382	...	630,378	206,237	346,574	1,043,984	103,725	1,821,102	211,109	726,451	277,725	103,832	13,850	99,975	20
1,443,595	...	764,660	320,915	660,821	2,599,406	188,364	2,415,241	127,260	595,509	455,193	154,831	24,838	150,467	21
22	...	9	4	1	13	3	8	10	22	6	4	1	3	22
86	...	23	17	19	28	20	19	12	32	22	12	8	12	23
452,500	...	68,000	21,863	16,000	180,083	26,500	505,000	172,075	441,602	47,500	55,300	5,200	32,800	24
993,790	...	89,623	103,161	287,890	136,450	109,000	1,110,400	31,400	269,463	159,435	67,220	15,385	79,790	25
287	...	646	215	172	593	102	486	51	280	206	114	16	167	26
407	...	1,228	268	358	1,106	186	874	73	413	385	189	27	250	27
707,882	...	562,378	184,374	330,574	863,901	77,225	1,316,102	39,034	284,849	230,225	48,532	8,650	67,175	28
449,805	...	675,037	217,754	372,931	2,462,956	79,364	1,304,841	95,860	326,046	295,758	87,611	9,453	70,677	29
282	...	667	222	187	618	121	487	55	302	223	136	20	199	30
465	1	1,212	333	431	1,222	294	890	111	526	454	314	42	400	31
6,503,010	...	14,813,795	4,131,019	6,237,116	30,283,209	1,520,238	26,101,274	997,863	5,946,295	6,337,697	1,015,425	74,481	1,205,655	32
6,203,151	1,350	14,807,294	4,013,240	7,123,485	36,169,481	1,587,341	34,459,778	1,016,517	6,420,043	5,986,099	1,200,539	236,281	1,235,046	33
24	...	100	34	28	31	28	12	8	52	29	21	4	26	34
59	1	279	49	82	82	87	46	31	113	92	71	12	69	35
111,976	...	129,354	46,766	143,495	127,273	67,518	42,885	39,299	14,002	40,462	77,328	10,180	22,640	36
162,401	113	228,820	80,554	129,098	261,450	112,394	75,329	129,489	32,654	40,781	132,385	80,599	108,391	37
19	...	35	11	19	16	17	5	5	17	13	7	2	10	38
47	1	116	34	56	65	74	21	30	52	47	36	10	30	39
12,856	...	12,550	10,565	11,625	20,395	9,386	5,816	5,846	2,229	12,319	12,776	1,950	6,268	40
25,471	2	34,180	14,543	20,944	40,775	16,475	10,298	15,963	4,718	4,996	21,495	11,561	13,599	41
7	...	13	3	2	6	5	2	1	9	5	3	...	5	42
5	...	14	6	9	6	7	1	1	5	6	1	1	3	43
7	...	8	2	8	4	5	2	3	3	2	3	1	2	44

Part 1 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Corn:									
1	Corn for all purposes.....farms reporting 1959...	5,643	111	9	567	80	95	397	2	424
2	1954...	9,085	149	30	868	176	135	653	16	796
3	acres 1959...	141,066	1,066	148	17,928	1,279	1,674	6,972	328	5,673
4	1954...	190,304	1,061	169	20,725	2,398	2,079	8,804	275	9,406
5	Harvested for grain.....farms reporting 1959...	4,939	108	3	543	74	81	379	1	375
6	1954...	7,746	135	26	805	154	131	532	14	729
7	acres 1959...	100,284	967	62	13,421	933	1,495	6,018	60	4,444
8	1954...	134,115	937	122	15,028	1,929	1,927	7,049	180	7,543
9	bushels 1959...	6,297,835	53,105	2,640	818,726	45,960	70,807	332,484	4,000	237,118
10	1954...	6,407,406	28,513	5,030	761,505	77,793	55,600	305,972	5,962	266,421
11	Sales.....farms reporting 1959...	2,635	53	...	299	51	50	242	...	151
12	1954...	3,105	41	4	359	51	51	212	2	200
13	bushels 1959...	3,443,883	37,092	...	430,145	29,832	41,685	222,164	...	118,364
14	1954...	3,118,493	12,845	1,003	347,592	38,390	22,663	141,784	3,544	90,565
15	Cut for silage.....farms reporting 1959...	2,147	4	3	219	15	4	67	2	51
16	1954...	2,818	4	3	294	22	2	95	3	89
17	acres 1959...	38,636	79	68	4,285	307	39	889	268	893
18	1954...	52,178	63	38	5,562	413	17	1,253	95	1,461
19	tons, green weight 1959...	404,691	853	805	40,784	3,106	230	8,868	2,680	7,806
20	1954...	435,415	300	340	49,926	2,830	145	11,860	525	10,337
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	256	3	4	17	5	16	18	...	49
22	1954...	549	11	3	21	17	9	120	...	64
23	acres 1959...	2,146	20	18	222	39	140	65	...	336
24	1954...	4,011	61	9	135	56	135	502	...	402
	Farms reporting by acres of corn harvested for all purposes:									
25	Under 11 acres.....farms reporting 1959...	1,994	89	5	136	42	57	190	...	282
26	11 to 19 acres.....farms reporting 1959...	1,039	9	1	95	13	16	74	...	47
27	20 to 49 acres.....farms reporting 1959...	1,897	7	2	213	21	16	108	1	73
28	50 to 74 acres.....farms reporting 1959...	423	5	1	79	3	1	15	...	14
29	75 to 99 acres.....farms reporting 1959...	141	...	...	20	1	1	5	...	5
30	100 or more acres...farms reporting 1959...	149	1	...	24	...	4	5	1	3
	Small grains harvested:									
31	Wheat.....farms reporting 1959...	2,444	3	...	194	13	5	134	...	90
32	1954...	3,425	3	...	260	29	3	109	...	101
33	acres 1959...	42,567	20	...	3,199	144	48	1,388	...	804
34	1954...	55,531	25	...	3,829	385	82	1,200	...	906
35	bushels 1959...	1,331,834	324	...	99,470	3,317	775	43,220	...	21,316
36	1954...	1,619,805	190	...	112,228	10,430	1,633	33,486	...	21,182
37	Sales.....bushels 1959...	1,224,685	184	...	91,784	2,910	500	38,808	...	18,152
38	1954...	1,361,125	110	...	88,520	9,433	1,600	26,420	...	16,046
	Farms reporting by acres harvested:									
39	Under 10 acres.....farms reporting 1959...	783	2	...	51	6	3	67	...	52
40	10 to 24 acres.....farms reporting 1959...	1,243	1	...	112	5	2	65	...	36
41	25 to 49 acres.....farms reporting 1959...	290	...	...	26	2	...	1	...	2
42	50 to 99 acres.....farms reporting 1959...	96	...	...	4	...	...	...	...	...
43	100 or more acres.....farms reporting 1959...	32	...	...	1	...	...	1	...	...
44	Oats.....farms reporting 1959...	1,555	...	1	76	6	2	23	...	8
45	1954...	2,507	...	3	129	12	2	40	...	23
46	acres 1959...	22,173	...	10	752	49	19	249	...	41
47	1954...	34,131	...	5	1,568	102	12	333	...	185
48	bushels 1959...	934,814	...	400	27,671	1,482	360	7,518	...	940
49	1954...	1,339,178	...	90	61,415	3,797	575	14,524	...	6,654
50	Sales.....bushels 1959...	147,968	...	...	5,482	730	...	2,060	...	350
51	1954...	171,351	...	...	9,999	600	100	1,545	...	180
52	Barley.....farms reporting 1959...	1,385	...	...	260	15	...	113	...	155
53	1954...	1,620	1	...	291	18	1	68	...	145
54	acres 1959...	21,354	...	...	4,646	247	...	1,680	...	1,722
55	1954...	21,143	100	...	4,770	280	5	1,030	...	1,343
56	bushels 1959...	822,291	...	...	208,286	7,650	...	63,505	...	54,803
57	1954...	869,438	4,000	...	199,541	11,553	200	32,703	...	52,015
58	Sales.....bushels 1959...	429,330	...	...	94,763	5,880	...	35,802	...	26,274
59	1954...	334,115	3,800	...	54,801	8,105	...	16,944	...	11,888
60	Rye.....farms reporting 1959...	699	16	3	163	26	4	44	...	83
61	1954...	920	9	3	220	58	3	39	1	135
62	acres 1959...	8,921	273	18	2,067	437	40	674	...	765
63	1954...	10,477	236	19	2,852	527	76	632	20	1,158
64	bushels 1959...	193,788	4,650	360	40,033	9,144	563	13,305	...	14,987
65	1954...	221,555	3,375	280	62,837	7,477	1,577	14,734	360	21,348
66	Sales.....bushels 1959...	147,370	2,891	...	27,445	6,827	266	9,899	...	10,894
67	1954...	157,625	2,546	...	44,662	4,242	1,021	10,641	...	14,392

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 1 of 5

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
1	835	260	138	419	141	76	8	749	263	511	6	551	1
...	1,238	441	405	806	293	162	17	1,041	470	664	18	707	2
60	21,340	8,140	3,651	12,361	2,898	1,518	100	19,424	7,360	12,036	41	17,069	3
...	28,628	11,642	8,861	20,815	5,339	2,455	137	24,929	10,675	13,247	96	18,563	4
1	791	250	129	384	114	75	2	732	249	187	5	456	5
...	1,184	427	378	760	210	145	9	990	438	151	17	511	6
60	15,517	7,039	2,520	10,498	1,306	1,304	11	16,467	5,685	2,500	41	9,936	7
...	21,765	9,706	5,647	18,635	2,246	2,059	29	19,882	8,407	1,505	94	9,425	8
4,500	1,060,564	441,721	152,342	673,899	95,497	91,018	750	908,855	370,545	201,866	2,675	728,763	9
...	1,218,806	517,156	268,280	929,256	105,812	106,947	1,277	736,501	379,192	96,762	3,984	536,637	10
...	395	176	83	267	33	49	...	455	104	28	1	198	11
...	405	214	189	432	50	62	1	481	165	21	3	162	12
...	433,720	305,056	121,103	519,941	20,176	59,451	...	590,745	168,251	44,445	1,000	300,713	13
...	471,355	300,340	171,798	665,779	30,064	59,956	600	421,555	151,682	18,055	400	168,523	14
...	362	61	23	83	85	10	5	188	104	459	...	402	15
...	475	98	39	100	149	20	7	247	128	582	...	461	16
...	5,567	1,075	1,102	1,558	1,540	186	87	2,750	1,494	9,490	...	6,959	17
...	6,596	1,897	3,126	1,797	2,917	299	106	4,198	2,113	11,571	...	8,656	18
...	52,073	12,728	16,940	18,237	14,961	1,955	890	26,627	12,914	107,132	...	75,102	19
...	55,268	17,462	36,757	17,742	23,799	2,317	724	29,507	16,495	91,719	...	67,362	20
...	22	7	6	30	9	3	2	31	8	13	...	13	21
...	26	11	10	39	24	9	1	88	15	24	1	56	22
...	256	26	29	305	52	28	2	207	181	46	...	174	23
...	267	39	88	383	176	97	2	849	155	171	2	482	24
...	246	91	74	144	53	41	3	253	78	118	4	88	25
...	177	35	17	61	35	8	2	131	50	158	2	108	26
...	303	80	32	146	43	19	3	254	97	205	...	274	27
1	74	26	7	37	6	4	...	69	22	16	...	43	28
...	21	15	2	10	...	2	...	23	7	8	...	21	29
...	14	13	6	21	4	2	...	19	9	6	...	17	30
...	529	273	182	299	39	12	...	278	186	23	5	179	31
...	837	350	290	405	89	26	2	296	336	45	6	238	32
...	6,904	7,783	4,716	7,941	438	169	...	3,143	2,969	187	44	2,670	33
...	10,276	9,430	6,351	10,120	855	255	5	3,322	5,103	406	42	2,939	34
...	194,122	266,643	151,063	257,411	11,369	5,195	...	105,366	82,732	4,935	949	83,627	35
...	285,872	301,724	184,706	297,344	23,583	7,397	150	102,459	137,142	12,830	1,409	86,040	36
...	161,632	255,768	145,895	246,766	9,647	4,634	...	101,032	67,021	3,771	615	75,566	37
...	214,272	256,708	166,837	276,385	15,840	5,551	...	92,347	110,987	9,239	832	69,998	38
...	200	50	45	46	19	2	...	100	59	16	3	62	39
...	277	127	74	151	18	8	...	166	93	5	2	101	40
...	48	55	39	63	1	2	...	11	26	2	...	12	41
...	4	29	20	27	1	...	...	1	7	...	...	3	42
...	...	12	4	12	...	...	...	...	1	...	...	1	43
...	506	74	13	21	82	4	2	42	162	136	3	394	44
...	821	149	57	61	135	10	2	78	286	184	5	510	45
...	7,260	907	117	176	1,320	36	3	375	2,381	2,020	17	6,441	46
...	11,231	1,690	525	658	2,063	68	8	587	4,341	2,377	31	8,347	47
...	314,207	33,286	4,086	5,032	51,312	580	75	11,862	93,062	85,202	520	297,219	48
...	428,040	71,993	13,904	23,137	80,773	1,615	270	25,230	167,634	97,477	1,086	340,964	49
...	64,689	4,820	770	1,056	4,219	...	...	1,040	15,091	3,900	270	43,491	50
...	56,494	11,355	3,517	6,300	6,828	...	70	2,783	25,880	6,510	75	39,115	51
...	136	110	56	107	10	8	...	273	65	3	...	74	52
...	224	119	61	93	23	11	...	252	115	18	...	180	53
...	1,559	2,236	1,297	2,161	142	140	...	3,501	972	67	...	984	54
...	2,236	2,083	1,122	1,451	213	108	...	2,640	1,534	202	...	2,026	55
...	41,311	88,892	48,345	85,841	1,681	4,850	...	155,785	29,378	2,670	...	29,294	56
...	89,509	104,059	48,970	60,471	8,100	4,605	...	103,031	59,651	7,313	...	83,717	57
...	14,895	64,807	41,352	64,011	...	2,675	...	59,068	8,197	...	...	11,606	58
...	17,906	70,119	39,550	32,496	900	...	...	28,734	14,381	790	...	33,701	59
...	30	46	33	123	13	10	...	60	12	10	2	21	60
...	62	37	29	139	22	32	1	50	17	32	...	31	61
...	362	888	517	1,597	125	280	...	563	115	77	5	118	62
...	487	440	383	1,607	147	850	4	391	185	185	...	278	63
...	6,935	23,088	11,022	41,178	2,663	3,720	...	13,554	2,932	1,790	60	3,804	64
...	13,918	9,676	9,630	36,416	2,272	16,091	125	8,694	4,185	3,562	...	4,998	65
...	5,068	20,650	9,213	34,892	1,872	2,858	...	8,849	2,115	1,168	43	2,420	66
...	9,403	6,292	7,631	30,620	1,268	13,248	125	5,042	2,374	1,394	...	2,724	67

Stub items continued

Part 2 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Annual legumes:									
1	Soybeans grown for all purposes.....farms reporting 1959...	1,612	6	3	270	27	15	102	1	172
2	1954...	2,092	11	5	364	39	4	94	...	139
3	acres 1959...	36,629	90	13	6,638	662	219	2,255	30	2,243
4	1954...	40,044	261	32	7,856	390	20	773	...	1,398
5	Harvested for beans.....farms reporting 1959...	1,018	1	...	207	12	4	57	...	86
6	1954...	1,176	1	...	256	22	...	13	...	35
7	acres 1959...	28,248	60	...	5,229	445	119	1,822	...	1,190
8	1954...	29,449	45	...	6,110	258	...	112	...	438
9	bushels 1959...	696,946	1,500	...	110,426	9,112	1,555	47,371	...	26,556
10	1954...	594,311	600	...	116,495	3,217	...	2,810	...	5,852
11	Cut for hay.....farms reporting 1959...	153	...	2	19	7	5	14	...	20
12	1954...	394	2	...	69	8	...	32	...	47
13	acres 1959...	1,095	...	12	155	44	23	102	...	94
14	1954...	2,902	3	...	650	34	...	217	...	316
15	tons 1959...	1,943	...	18	210	68	46	189	...	189
16	1954...	5,799	4	...	1,544	46	...	328	...	556
17	Hogged or grazed, or cut for for silage.....farms reporting 1959...	365	...	...	57	7	1	7	1	23
18	1954...	422	2	1	59	7	1	4	...	22
19	acres 1959...	5,089	...	...	1,053	87	6	54	30	331
20	1954...	5,549	140	20	828	59	5	32	...	291
21	Plowed under for green manure.....farms reporting 1959...	222	5	1	18	8	6	31	...	62
22	1954...	278	7	4	33	6	3	49	...	52
23	acres 1959...	2,197	30	1	201	86	71	277	...	628
24	1954...	2,144	73	12	268	39	15	412	...	353
	Farms classified by acres har ested for beans:									
25	Under 10 acres.....farms reporting 1959...	304	...	...	52	4	1	22	...	43
26	10 to 24 acres.....farms reporting 1959...	347	...	...	72	5	2	20	...	28
27	25 to 49 acres.....farms reporting 1959...	214	...	...	54	2	...	10	...	12
28	50 to 99 acres.....farms reporting 1959...	120	1	...	26	...	1	4	...	3
29	100 or more acres...farms reporting 1959...	33	...	...	3	1	...	1	...	...
	Hay crops:									
30	Land from which hay was cut.....acres 1959...	199,672	124	459	18,456	1,367	826	16,775	164	4,474
31	1954...	226,739	237	390	20,923	1,661	1,072	9,173	200	6,404
32	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting 1959...	3,221	2	3	308	24	30	191	1	220
33	1954...	4,483	12	13	447	49	36	315	3	423
34	acres 1959...	86,667	23	16	7,892	368	391	2,932	65	2,838
35	1954...	98,600	139	150	9,692	747	421	3,673	38	4,221
36	tons 1959...	238,115	25	42	23,632	917	1,124	9,950	200	7,327
37	1954...	221,658	170	318	28,962	1,628	822	8,717	34	8,166
38	Sales.....farms reporting 1959...	574	1	...	70	10	7	43	...	52
39	1954...	594	...	2	73	10	3	46	...	57
40	tons 1959...	25,282	5	...	2,626	412	108	1,337	...	1,002
41	1954...	22,419	...	12	2,913	164	14	1,293	...	953
	Farms reporting by acres cut for hay:									
42	Under 10 acres.....farms reporting 1959...	849	1	2	74	11	15	87	...	124
43	10 to 24 acres.....farms reporting 1959...	1,023	1	1	106	9	8	66	...	62
44	25 to 49 acres.....farms reporting 1959...	880	...	...	88	2	6	31	...	28
45	50 to 99 acres.....farms reporting 1959...	395	...	...	33	2	1	6	1	5
46	100 or more acres.....farms reporting 1959...	74	...	...	7	...	...	1	...	1
47	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1959...	2,995	9	8	319	37	10	88	2	105
48	1954...	4,143	20	27	397	49	10	98	6	136
49	acres 1959...	63,546	73	159	6,866	688	69	954	43	958
50	1954...	81,453	84	185	7,958	727	55	877	99	1,013
51	tons 1959...	115,031	100	483	13,650	1,174	116	2,004	36	1,986
52	1954...	132,755	95	472	14,780	1,072	95	1,771	94	1,608
53	Sales.....farms reporting 1959...	571	2	...	60	14	1	23	...	21
54	1954...	545	1	3	53	8	...	15	...	15
55	tons 1959...	14,651	9	...	1,973	233	3	505	...	301
56	1954...	11,819	6	296	1,186	161	...	208	...	110
	Farms reporting by acres cut for hay:									
57	Under 10 acres.....farms reporting 1959...	892	6	2	69	17	7	51	1	71
58	10 to 24 acres.....farms reporting 1959...	1,199	3	4	147	13	3	29	...	25
59	25 to 49 acres.....farms reporting 1959...	657	...	1	79	4	...	7	1	8
60	50 to 99 acres.....farms reporting 1959...	211	...	1	21	2	...	1	...	1
61	100 or more acres.....farms reporting 1959...	36	...	...	3	1	...	...	...	...
62	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting 1959...	479	...	1	49	9	3	16	...	9
63	1954...	698	1	4	58	6	4	25	...	29
64	acres 1959...	5,502	...	8	676	111	32	110	...	124
65	1954...	6,477	7	15	559	53	38	137	...	234
66	tons 1959...	8,822	...	15	1,074	296	31	169	...	154
67	1954...	9,539	18	14	1,159	41	70	190	...	442
68	Sales.....farms reporting 1959...	38	...	...	8	1	2	4	...	1
69	1954...	25	...	...	2	1	...	3	...	1
70	tons 1959...	1,258	...	...	288	62	9	21	...	43
71	1954...	403	...	...	7	2	...	8	...	24
72	Other hay cut.....farms reporting 1959...	727	8	6	52	7	11	40	5	31
73	1954...	934	3	5	57	8	13	48	6	59
74	acres 1959...	24,853	28	73	668	88	289	12,493	41	375
75	1954...	21,876	7	40	892	71	558	4,372	48	553
76	tons 1959...	31,334	27	81	935	211	367	11,892	180	480
77	1954...	30,044	6	44	1,209	102	982	5,782	68	653
78	Sales.....farms reporting 1959...	113	2	...	5	1	3	19	...	6
79	1954...	113	...	...	4	1	3	17	...	7
80	tons 1959...	13,995	5	...	77	16	180	10,961	...	88
81	1954...	13,011	...	...	51	40	820	5,260	...	80
82	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1959...	902	...	2	123	7	3	21	1	12
83	1954...	898	...	...	95	4	...	11	1	24
84	acres 1959...	19,104	...	203	2,354	112	45	286	15	179
85	1954...	18,333	...	...	1,822	63	...	114	15	383
86	tons, green weight 1959...	124,224	...	2,030	15,178	480	159	1,731	130	988
87	1954...	111,273	...	...	10,180	290	...	462	120	2,136

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 2 of 5

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
...	135	168	89	216	16	11	...	270	55	19	3	34	1
...	213	275	136	307	29	20	2	234	42	27	1	50	2
...	1,703	6,761	2,772	6,958	117	324	...	4,399	863	168	7	407	3
...	3,140	8,694	3,388	7,513	295	530	6	2,316	2,627	297	10	498	4
...	33	151	79	192	1	9	...	164	21	...	...	1	5
...	73	252	112	262	3	13	...	57	68	...	...	9	6
...	428	6,533	2,656	6,487	8	240	...	2,649	377	...	...	5	7
...	1,444	8,399	3,133	6,843	53	461	...	539	1,547	...	...	67	8
...	10,844	172,245	70,441	166,706	120	4,650	...	66,927	8,453	...	...	40	9
...	21,780	191,741	62,969	147,614	1,227	5,924	...	8,996	24,189	...	...	897	10
...	12	5	...	4	1	...	...	58	2	3	...	1	11
...	26	17	8	14	7	2	...	127	28	5	...	2	12
...	112	36	...	29	1	...	...	444	16	25	...	2	13
...	175	98	61	110	31	21	...	904	222	45	...	15	14
...	179	30	...	27	2	...	...	925	17	42	...	1	15
...	215	87	195	179	112	42	...	1,755	517	195	...	24	16
...	95	12	7	5	9	3	...	60	30	15	1	32	17
...	121	12	8	15	9	4	1	61	41	22	...	32	18
...	1,132	143	72	96	94	34	...	979	442	142	4	390	19
...	1,402	110	97	205	172	42	3	781	739	252	...	371	20
...	5	3	6	27	5	1	...	35	5	1	2	1	21
...	12	11	9	37	11	2	1	17	15	...	1	8	22
...	31	49	44	346	14	50	...	327	28	1	3	10	23
...	119	87	97	355	39	6	3	92	119	...	10	45	24
...	18	23	15	50	1	1	...	66	7	...	...	1	25
...	11	52	22	55	...	4	...	67	9	...	...	...	26
...	4	34	25	43	...	3	...	24	3	...	...	...	27
...	...	27	15	33	...	1	...	7	2	...	...	...	28
...	...	15	2	11	...	...	...	...	...	...	...	...	29
...	34,484	7,582	3,484	9,022	9,452	1,614	245	12,661	16,547	34,704	210	27,022	30
...	38,460	9,256	6,046	11,558	13,266	5,213	477	14,211	19,239	40,161	213	28,579	31
...	463	118	50	198	115	20	3	374	156	468	1	476	32
...	556	158	100	294	165	33	10	500	263	508	3	595	33
...	12,320	2,989	1,535	4,613	3,570	454	74	6,923	4,633	17,372	15	17,644	34
...	13,223	3,225	3,499	5,586	4,757	513	172	7,507	7,125	15,442	49	18,421	35
...	29,820	8,204	3,489	12,788	10,468	1,306	165	22,173	11,184	44,489	40	50,772	36
...	25,554	8,166	10,365	12,644	9,010	1,461	333	16,627	13,425	35,669	100	39,487	37
...	83	24	19	55	18	3	1	65	36	22	...	65	38
...	69	26	26	77	16	8	1	79	37	20	...	44	39
...	3,647	2,160	1,580	2,372	839	37	70	2,178	2,202	962	...	3,745	40
...	2,038	2,106	3,799	2,111	410	159	35	1,985	2,280	659	...	1,488	41
...	108	31	24	71	29	10	1	123	38	57	...	43	42
...	151	52	11	60	33	3	1	150	52	134	1	122	43
...	136	24	7	41	29	4	...	80	40	180	...	184	44
...	59	8	5	19	18	2	1	21	21	81	...	112	45
...	9	3	3	7	6	1	...	...	5	16	...	15	46
...	700	159	78	170	152	26	15	266	279	340	8	224	47
...	943	217	141	272	234	54	37	320	362	497	15	308	48
...	16,030	3,131	1,156	2,760	3,629	298	104	3,667	8,863	8,393	176	5,529	49
...	20,139	4,133	1,612	4,129	4,854	859	263	4,389	9,069	14,390	143	6,475	50
...	26,599	6,028	1,936	5,320	6,768	424	139	7,796	13,678	14,967	282	11,545	51
...	30,469	7,638	2,862	7,611	7,384	1,373	423	7,111	12,629	24,302	262	10,704	52
...	145	39	21	51	27	5	2	35	83	22	1	19	53
...	127	32	33	62	29	14	2	39	62	20	4	26	54
...	3,226	946	589	1,288	722	105	12	785	3,109	414	37	394	55
...	2,582	728	443	1,393	730	370	85	889	1,656	496	34	446	56
...	164	53	38	79	40	16	12	98	58	67	3	40	57
...	283	65	26	54	59	6	2	131	99	139	2	109	58
...	194	30	11	29	35	3	1	35	74	96	2	47	59
...	51	9	2	7	16	1	...	2	36	35	1	25	60
...	8	2	1	1	2	...	...	...	12	3	...	3	61
...	39	8	2	23	17	4	2	38	20	185	...	54	62
...	61	24	8	41	37	9	3	51	26	241	...	70	63
...	416	52	22	535	192	118	8	442	404	1,759	...	493	64
...	451	217	54	427	351	69	9	384	276	2,539	...	657	65
...	483	74	41	767	294	180	16	783	544	3,014	...	887	66
...	584	381	65	748	522	107	8	529	378	3,368	...	915	67
...	4	...	1	8	2	1	...	1	2	3	...	...	68
...	2	2	1	6	1	1	...	1	2	2	...	...	69
...	28	...	36	579	25	115	...	2	23	27	...	...	70
...	4	119	4	166	8	10	...	5	39	7	...	...	71
...	89	12	5	26	53	12	9	50	34	214	1	62	72
...	75	31	31	34	112	14	3	88	69	222	1	55	73
...	914	199	184	298	1,262	716	43	443	824	4,826	19	1,070	74
...	890	471	220	433	1,793	3,663	13	952	1,212	4,923	6	759	75
...	1,654	349	217	448	2,301	729	124	555	1,229	7,538	12	2,005	76
...	1,228	708	400	515	2,195	4,592	17	966	1,787	7,882	2	906	77
...	12	3	1	5	11	6	3	3	9	16	...	8	78
...	7	3	3	8	15	4	...	17	6	15	...	3	79
...	196	42	111	133	383	629	11	28	495	429	...	211	80
...	139	118	33	140	310	4,550	...	180	285	975	...	30	81
...	216	39	15	31	38	4	2	76	61	126	...	125	82
...	208	41	19	28	52	8	1	68	72	138	1	127	83
...	4,804	1,211	587	816	799	28	16	1,186	1,823	2,354	...	2,286	84
...	3,757	1,210	661	983	1,511	109	20	979	1,557	2,867	15	2,267	85
...	29,699	10,437	6,291	5,383	4,872	123	100	6,899	9,033	14,914	...	15,777	86
...	21,494	9,092	4,708	7,860	9,028	610	125	5,197	8,501	16,826	75	14,569	87

Stub items continued

Part 3 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Other field crops harvested:									
1	Irish potatoes for home use or for sale.....farms reporting 1959...	692	62	...	68	16	59	85	...	36
2	1954...	1,523	68	7	110	46	85	121	3	75
3	acres 1959[1]..	18,827	314	...	1,401	136	207	1,349	...	117
4	1954[2]..	21,753	164	30	1,575	222	238	1,530	(Z)	148
5	hundredweight 1959...	4,136,081	60,765	...	255,353	17,541	23,720	242,992	...	16,268
6	1954...	3,104,222	23,546	5,887	230,170	24,529	13,454	208,250	10	12,602
7	Sweetpotatoes for home use or for sale.....farms reporting 1959...	906	224	...	40	56	17	157	...	286
8	1954...	1,592	291	...	82	120	56	231	...	474
9	acres 1959[2]..	14,119	5,545	...	125	1,113	69	2,998	...	3,466
10	1954[2]..	16,069	4,766	...	307	1,601	173	2,813	...	4,759
11	bushels 1959...	2,149,481	849,639	...	19,404	172,152	6,675	433,963	...	509,915
12	1954...	2,606,735	875,814	...	53,321	304,425	25,803	438,844	...	678,412
13	Vegetables for home use and for sale (other than Irish and sweet potatoes): Vegetables harvested for home use.....farms reporting 1959...	7,337	460	197	625	143	118	656	41	597
14	1954...	12,828	670	304	962	392	206	1,029	86	900
15	Vegetables harvested for sale.....farms reporting 1959...	3,584	260	107	293	131	93	638	32	659
16	1954...	5,102	304	152	410	201	134	856	49	818
17	acres 1959...	126,580	5,195	1,644	12,879	2,703	4,044	38,655	596	23,897
18	1954...	145,879	6,256	2,524	15,215	4,222	4,243	43,894	1,007	24,901
19	Sales.....dollars 1959...	29,964,785	1,199,749	839,174	3,786,013	603,978	378,481	8,584,940	141,818	5,241,816
20	1954...	33,218,407	1,739,670	1,012,473	3,898,445	697,251	524,906	9,652,967	234,900	5,816,790
21	Farms reporting by value of sales: Under $100.....farms reporting 1959...	181	14	6	14	3	9	12	...	11
22	$100 to $199.....farms reporting 1959...	213	16	4	16	9	4	24	1	18
23	$200 to $499.....farms reporting 1959...	416	36	9	32	17	15	57	3	50
24	$500 to $999.....farms reporting 1959...	388	35	13	29	17	11	74	6	57
25	$1,000 or more.....farms reporting 1959...	2,386	159	75	202	85	54	471	22	523
26	Tomatoes.....farms reporting 1959...	2,299	182	73	213	98	67	289	23	423
27	1954...	3,488	222	94	302	161	95	433	35	602
28	acres 1959...	20,044	1,345	203	2,866	762	184	3,372	46	4,841
29	1954...	30,434	1,575	318	3,373	1,678	215	4,345	48	7,543
30	Sweet corn.....farms reporting 1959...	1,347	58	59	186	46	63	91	20	144
31	1954...	1,838	62	70	267	52	88	119	31	160
32	acres 1959...	13,891	341	500	4,188	564	838	2,221	140	865
33	1954...	16,680	398	473	5,358	497	543	3,385	169	724
34	Cucumbers and pickles....farms reporting 1959...	714	103	26	35	23	26	136	8	79
35	1954...	904	126	23	45	36	21	172	12	109
36	acres 1959...	2,113	438	12	303	79	31	667	4	300
37	1954...	2,200	385	22	228	88	29	523	13	361
38	Snap beans (bush and pole types).....farms reporting 1959...	873	41	29	100	28	27	247	10	68
39	1954...	1,064	41	33	126	35	46	265	14	75
40	acres 1959...	9,151	74	26	944	104	105	5,661	16	149
41	1954...	7,980	112	39	1,367	193	51	4,960	31	227
42	Watermelons.....farms reporting 1959...	357	33	1	26	11	37	40	1	77
43	1954...	353	26	3	39	14	41	22	1	57
44	acres 1959...	462	32	(Z)	38	17	55	36	(Z)	139
45	1954...	570	63	2	82	53	55	34	1	127
46	Cabbage.....farms reporting 1959...	629	48	46	48	23	29	91	14	37
47	1954...	1,004	64	80	88	25	43	118	29	34
48	acres 1959...	3,033	296	125	291	90	51	625	33	83
49	1954...	4,282	248	303	497	104	46	523	71	52
50	Sweet peppers and pimientos.....farms reporting 1959...	1,547	139	49	70	63	41	289	12	362
51	1954...	1,951	155	41	78	63	52	383	18	422
52	acres 1959...	7,710	583	45	155	183	78	2,044	15	2,590
53	1954...	7,721	514	52	149	84	216	2,210	18	2,217
54	Cantaloups and muskmelons.....farms reporting 1959...	749	68	12	84	30	55	69	5	200
55	1954...	714	66	2	94	44	63	39	1	158
56	acres 1959...	1,767	161	9	202	75	99	182	4	642
57	1954...	1,702	187	1	343	133	136	70	1	444
58	Green peas.....farms reporting 1959...	206	10	5	14	1	6	46	5	7
59	1954...	228	14	4	10	5	12	43	6	14
60	acres 1959...	3,348	7	1	10	(Z)	3	2,618	3	19
61	1954...	4,276	91	1	3	2	48	3,435	5	44
62	Green lima beans.....farms reporting 1959...	535	22	14	52	33	52	96	5	39
63	1954...	789	38	14	91	35	73	135	9	60
64	acres 1959...	10,133	594	5	76	41	2,402	4,951	4	33
65	1954...	14,906	1,139	6	156	46	2,648	8,726	4	109

Z Reported in small fractions.
[1]Does not include acreage for farms with less than 10 hundredweight harvested.
[2]Does not include acreage for farms with less than 20 bushels harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 3 of 5

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
...	13	58	71	94	22	8	...	27	12	46	1	14	1
...	146	112	140	137	114	44	32	53	20	102	1	107	2
...	20	3,585	4,947	5,587	13	39	...	1,068	7	17	(Z)	20	3
...	73	5,428	5,782	5,314	36	61	1	1,062	14	27	(Z)	48	4
...	2.027	874,380	1,144,067	1,206,869	2,193	5,985	...	275,869	1,025	2,828	20	4,179	5
...	10,130	755,734	872,813	769,033	3,722	14,135	139	151,240	779	3,248	9	4,792	6
...	...	5	7	25	...	8	...	78	1	...	...	2	7
...	7	21	21	63	3	56	1	156	5	...	1	4	8
...	...	5	7	53	...	7	...	730	1	...	...	(Z)	9
...	(Z)	29	31	85	(Z)	12	(Z)	1,490	1	...	2	(Z)	10
...	...	332	1,513	5,563	...	977	...	149,123	200	...	...	25	11
...	25	4,425	4,488	10,781	10	1,539	2	208,479	134	...	200	33	12
3	846	317	306	548	250	276	121	595	286	456	73	423	13
2	1,497	454	742	1,191	632	587	226	713	726	672	140	697	14
3	59	104	120	285	98	49	53	421	39	36	29	75	15
6	75	135	209	489	150	122	75	621	50	71	50	125	16
24	565	1,882	2,368	7,173	1,844	514	452	20,072	324	353	406	990	17
70	800	1,774	2,816	7,678	3,961	618	905	20,561	480	822	620	2,512	18
19,200	202,779	368,873	793,054	1,510,991	798,387	77,212	241,405	4,506,759	70,305	83,759	173,600	342,492	19
40,500	224,973	427,191	628,710	1,717,132	764,288	105,568	298,698	4,288,715	82,343	112,001	193,464	757,422	20
...	18	10	5	17	5	9	10	8	8	6	1	15	21
...	10	10	19	31	12	2	3	15	4	7	...	8	22
...	11	17	22	43	14	10	8	34	12	7	7	12	23
...	10	13	14	33	13	11	4	29	6	2	5	6	24
3	10	54	60	161	54	17	28	335	9	14	16	34	25
...	38	74	91	223	66	38	42	243	32	22	29	33	26
...	54	99	167	384	103	102	58	447	26	28	41	35	27
...	128	658	229	1,531	130	80	62	3,475	39	20	46	27	28
...	343	820	658	2,001	278	172	83	6,581	32	61	61	249	29
...	57	64	67	156	71	30	25	84	36	28	23	39	30
...	34	77	112	264	113	70	38	102	37	60	37	45	31
...	146	435	408	1,484	490	128	118	397	135	182	183	128	32
...	144	298	522	1,317	990	174	191	321	261	438	271	206	33
...	16	16	42	67	31	18	14	21	9	10	13	21	34
...	8	13	61	100	49	36	25	18	7	13	13	17	35
...	3	11	41	73	30	9	8	83	2	3	7	9	36
...	9	8	52	151	96	18	24	50	9	18	8	108	37
...	12	24	38	87	26	19	16	52	13	6	14	16	38
...	11	18	58	138	38	40	30	40	7	9	24	16	39
...	14	102	89	234	24	7	10	1,557	10	1	14	10	40
...	13	19	83	245	61	24	28	456	24	4	28	15	41
...	2	8	14	54	6	13	1	21	5	2	1	4	42
...	2	14	24	50	7	23	2	23	1	...	1	3	43
...	(Z)	5	8	73	2	14	(Z)	38	2	(Z)	1	2	44
...	1	21	26	44	5	17	1	30	(Z)	...	(Z)	8	45
...	9	25	52	81	34	14	17	15	4	9	12	21	46
4	14	30	81	140	62	38	37	17	7	22	18	53	47
...	51	95	295	461	280	11	41	80	27	23	22	53	48
6	69	92	304	500	689	18	133	18	58	49	22	480	49
...	12	25	55	146	41	24	17	157	14	8	12	11	50
...	5	23	104	226	68	40	21	177	12	10	26	27	51
...	6	22	88	690	62	91	24	1,000	17	1	13	3	52
...	6	31	172	706	164	30	26	975	12	15	18	106	53
...	5	19	21	59	11	24	3	62	6	4	3	9	54
...	4	17	34	100	9	35	2	39	2	2	1	2	55
...	6	44	51	90	5	19	2	165	4	2	1	4	56
...	3	38	56	163	12	46	1	63	2	1	(Z)	2	57
...	6	7	17	20	9	7	2	27	2	5	2	8	58
...	4	6	5	18	13	17	6	36	4	3	2	6	59
...	2	13	14	11	2	2	1	638	(Z)	1	1	2	60
...	1	2	2	8	8	3	3	612	3	(Z)	2	3	61
...	11	24	27	40	14	18	5	49	7	5	7	15	62
...	12	39	22	78	28	44	11	63	7	8	8	14	63
...	4	79	23	35	3	9	2	1,857	2	1	2	10	64
...	3	35	14	54	14	12	6	1,900	8	7	5	14	65

Stub items continued

Part 4 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Vegetables for home use and for sale (other than Irish and sweet potatoes)–Continued									
	Vegetables harvested for sale—Continued									
1	Squash.....farms reporting 1959...	768	79	35	48	30	26	117	16	109
2	1954...	772	45	43	53	21	24	93	17	91
3	acres 1959...	2,479	266	27	111	110	11	704	44	426
4	1954...	1,859	91	61	141	88	12	306	45	261
5	Dry onions.....farms reporting 1959...	324	19	2	11	5	18	106	1	39
6	1954...	442	21	6	15	10	33	117	2	56
7	acres 1959...	1,957	37	(Z)	14	50	11	1,384	(Z)	124
8	1954...	2,282	582	6	13	12	24	1,152	(Z)	187
9	Asparagus.....farms reporting 1959...	1,236	24	5	69	43	21	225	1	459
10	1954...	1,537	33	10	87	77	32	283	3	532
11	acres 1959...	28,660	147	4	793	238	58	5,653	4	12,028
12	1954...	28,850	166	6	1,079	562	62	6,671	6	11,199
13	Carrots.....farms reporting 1959...	183	5	18	25	2	3	14	6	8
14	1954...	380	9	25	38	12	13	33	12	21
15	acres 1959...	901	5	9	215	28	(Z)	53	9	77
16	1954...	1,624	9	48	406	186	2	255	16	161
17	Lettuce and romaine.....farms reporting 1959...	562	52	37	13	3	13	198	8	25
18	1954...	819	60	64	14	8	28	268	19	29
19	acres 1959...	4,360	471	53	53	4	49	2,603	20	117
20	1954...	4,752	372	200	58	46	66	2,507	84	111
21	Beets (table).....farms reporting 1959...	369	20	32	15	6	11	63	10	13
22	1954...	574	27	54	19	11	18	107	20	23
23	acres 1959...	612	18	28	94	7	6	68	31	11
24	1954...	1,358	17	90	77	18	4	648	63	20
25	Spinach.....farms reporting 1959...	165	9	17	9	3	1	20	8	5
26	1954...	292	9	44	14	7	3	26	14	7
27	acres 1959...	4,255	15	23	820	13	15	2,575	19	5
28	1954...	3,826	14	150	649	38	12	1,802	55	13
29	Pumpkins.....farms reporting 1959...	512	14	44	42	18	11	17	15	68
30	1954...	306	14	21	29	11	9	6	16	45
31	acres 1959...	1,588	27	74	144	130	28	178	31	452
32	1954...	1,196	33	41	131	122	66	38	21	255
33	Eggplant.....farms reporting 1959...	698	42	35	37	15	19	87	9	167
34	1954...	453	24	23	16	4	5	44	7	117
35	acres 1959...	1,357	89	21	23	21	16	196	5	492
36	1954...	893	60	19	22	2	2	125	4	309
37	Broccoli.....farms reporting 1959...	266	14	11	15	11	2	113	7	23
38	1954...	404	23	10	28	13	3	150	6	40
39	acres 1959...	2,732	32	4	892	94	(Z)	1,422	8	93
40	1954...	2,125	51	5	482	73	1	1,181	12	136
	Berries and other small fruits harvested for sale:									
41	Strawberries.....farms reporting 1959...	910	136	25	78	53	34	124	5	62
42	1954...	1,004	118	35	75	71	33	145	7	60
43	acres 1959...	1,932	399	21	121	111	36	598	2	120
44	1954...	1,739	252	23	93	134	24	591	2	66
45	quarts 1959...	4,466,591	1,528,394	36,625	242,340	322,111	35,025	1,030,576	4,800	194,218
46	1954...	2,766,799	789,958	39,335	153,756	267,403	19,235	654,823	2,550	77,057
47	Raspberries.....farms reporting 1959...	213	30	12	10	22	3	1	3	8
48	1954...	351	45	23	12	64	1	4	1	12
49	acres 1959...	129	29	2	3	38	(Z)	1	1	7
50	1954...	254	48	9	5	85	(Z)	4	(Z)	7
51	quarts 1959...	108,243	21,766	1,931	2,010	44,160	1,500	400	520	3,968
52	1954...	192,957	53,222	9,330	2,550	53,789	20	805	25	5,405
53	Blueberries (tame).....farms reporting 1959...	578	165	...	304	10	7	13	...	13
54	1954...	526	123	3	292	13	2	6	...	10
55	acres 1959...	6,030	2,216	...	3,336	37	5	61	...	45
56	1954...	4,879	1,413	(Z)	2,894	18	8	18	...	51
57	12-pint trays 1959...	1,405,410	457,986	...	852,911	11,587	1,514	8,172	...	16,090
58	1954...	1,451,163	324,550	21	1,023,513	5,200	867	4,061	...	9,226
59	Cranberries.....farms reporting 1959...	95	9	...	56	1	1	...	...	...
60	1954...	146	12	...	77	3	4	2	...	1
61	acres 1959...	4,016	205	...	2,964	3	50	...	...	...
62	1954...	5,727	306	...	3,513	43	326	235	...	6
63	100-lb. barrels 1959...	97,934	4,366	...	81,439	52	500	...	...	...
64	1954...	96,476	2,149	...	72,307	534	2,726	2,000	...	80

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 4 of 5

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
...	11	13	32	102	35	17	12	35	10	8	13	20	1
...	6	15	48	139	59	14	22	14	8	10	22	28	2
...	4	36	50	282	80	87	12	170	6	5	9	39	3
...	5	33	94	362	187	5	18	21	8	16	15	90	4
...	10	8	4	19	3	13	3	17	5	9	1	31	5
...	8	8	5	35	8	34	2	14	3	9	5	51	6
...	4	11	3	8	(Z)	5	1	147	3	66	(Z)	89	7
...	5	8	2	18	9	5	4	75	4	66	3	107	8
...	11	7	19	34	11	9	...	284	4	3	1	6	9
...	9	17	27	65	16	17	3	302	13	2	4	5	10
...	3	45	46	135	5	6	...	9,469	11	1	5	9	11
...	14	65	43	216	9	51	2	8,598	29	62	8	2	12
...	7	9	13	10	6	9	5	7	7	5	10	14	13
...	5	4	17	69	21	22	19	6	2	4	23	25	14
...	2	14	10	13	6	1	3	431	2	3	4	16	15
...	3	1	36	97	59	3	10	232	1	8	23	68	16
1	8	12	40	43	21	11	12	6	6	6	13	34	17
6	6	8	45	64	32	17	33	4	4	13	28	69	18
3	19	21	161	324	113	3	18	34	12	19	14	249	19
20	14	7	129	218	201	2	86	68	15	39	43	466	20
1	12	11	33	45	20	11	15	5	9	3	15	19	21
2	6	13	40	97	31	20	28	5	4	2	27	20	22
1	3	14	122	109	37	1	7	22	5	2	9	17	23
2	3	11	114	118	73	3	33	24	4	(Z)	26	10	24
...	5	6	18	26	13	2	6	1	6	1	4	5	25
1	3	9	26	35	32	5	16	1	1	2	8	29	26
...	43	9	210	307	156	(Z)	6	5	13	(Z)	12	9	27
1	43	34	145	226	455	3	48	10	3	6	16	103	28
...	14	13	53	67	32	18	22	13	13	8	11	19	29
...	1	4	18	34	29	7	10	19	5	2	13	13	30
...	8	31	89	146	58	30	27	48	11	6	12	58	31
...	1	3	19	171	64	2	9	132	5	3	9	71	32
...	4	12	24	122	20	15	12	58	4	3	9	4	33
...	1	10	25	100	14	8	9	34	1	1	7	3	34
...	1	12	14	267	16	4	8	162	4	(Z)	5	1	35
...	(Z)	8	16	200	10	2	6	102	(Z)	(Z)	4	2	36
...	1	6	8	24	2	4	6	8	1	2	6	2	37
...	2	9	8	74	11	5	6	1	3	1	10	1	38
...	(Z)	9	15	74	(Z)	1	1	83	1	(Z)	2	1	39
...	(Z)	14	14	136	4	1	2	(Z)	1	6	6	(Z)	40
...	30	37	56	94	34	28	12	47	14	19	8	14	41
...	12	35	74	126	35	48	9	54	18	17	14	18	42
...	15	84	45	195	18	17	5	114	5	6	5	15	43
...	5	67	81	243	18	26	3	80	8	7	7	9	44
...	24,247	290,259	67,729	399,774	44,194	31,626	12,745	124,099	8,376	13,220	14,415	41,818	45
...	11,071	100,392	108,812	383,475	14,912	30,292	5,880	73,341	4,552	4,983	16,575	8,397	46
...	22	10	11	24	11	7	5	5	6	9	3	11	47
...	11	6	23	54	29	21	10	6	7	9	5	8	48
...	5	2	3	17	3	3	1	2	5	3	(Z)	4	49
...	1	2	16	42	8	5	4	2	8	4	2	2	50
...	4,816	2,392	1,910	9,685	1,689	3,700	316	890	601	3,384	135	2,470	51
...	1,471	1,750	12,835	33,605	4,347	1,581	2,090	1,243	4,310	2,423	876	1,280	52
...	2	1	2	12	1	39	3	4	1	...	...	1	53
...	...	...	4	12	5	47	2	4	1	1	1	...	54
...	1	(Z)	(Z)	58	1	261	(Z)	9	(Z)	...	...	(Z)	55
...	...	...	5	76	1	379	4	10	1	1	(Z)	...	56
...	17	25	306	5,793	117	47,583	31	3,240	20	...	...	18	57
...	...	...	317	6,077	60	76,201	38	962	45	17	8	...	58
...	...	1	...	3	...	24	...	...	...	...	...	...	59
...	...	1	...	5	...	41	...	...	...	...	...	...	60
...	...	35	...	7	...	752	...	...	...	...	...	...	61
...	...	35	...	192	...	1,071	...	...	...	...	...	...	62
...	...	1,200	...	125	...	10,252	...	...	...	...	...	...	63
...	...	1,500	...	1,270	...	13,910	...	...	...	...	...	...	64

Stub items continued

Part 5 of 5

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Tree fruits, nuts, and grapes:[1]									
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	1,304	124	51	101	63	9	41	3	122
2	1954...	2,484	158	112	165	118	13	59	23	155
3	acres 1959...	25,860	2,237	1,050	2,907	1,651	29	1,717	3	7,021
4	1954...	28,559	1,455	1,329	3,781	1,753	66	1,255	48	5,912
5	Apples.....farms reporting 1959...	976	48	44	58	28	6	23	2	76
6	1954...	1,899	59	103	82	43	10	25	20	99
7	Trees of all ages.....1959...	615,125	27,608	25,752	74,688	29,285	888	32,294	30	174,295
8	1954...	639,575	17,581	38,957	75,747	20,388	1,793	14,197	233	117,620
9	Trees not of bearing age.....1959...	118,924	9,804	1,676	18,019	7,627	408	4,072	...	39,417
10	1954...	116,848	5,013	3,326	11,987	4,345	370	3,955	38	26,697
11	Trees of bearing age.....1959...	496,201	17,804	24,076	56,669	21,658	480	28,222	30	134,878
12	1954...	522,727	12,568	35,631	63,760	16,043	1,423	10,242	195	90,923
13	Quantity harvested.....bushels 1959...	3,053,237	90,511	218,299	363,811	111,805	210	183,632	45	659,802
14	1954...	2,724,673	54,577	182,199	359,115	99,053	6,443	41,062	301	535,777
15	Peaches.....farms reporting 1959...	800	79	35	76	42	6	20	1	108
16	1954...	1,474	77	75	116	77	7	44	15	117
17	Trees of all ages.....1959...	1,186,538	161,820	19,916	150,524	133,173	665	73,179	60	458,702
18	1954...	980,755	113,880	33,817	149,681	110,090	552	33,200	316	274,334
19	Trees not of bearing age.....1959...	252,671	44,990	2,322	26,952	29,127	115	9,180	...	96,158
20	1954...	226,773	26,575	2,099	21,621	20,353	8	2,562	5	92,530
21	Trees of bearing age.....1959...	933,867	116,830	17,594	123,572	102,046	550	63,999	60	362,544
22	1954...	753,982	87,305	31,718	128,060	89,737	544	30,638	311	181,804
23	Quantity harvested.....bushels 1959...	2,093,406	214,920	37,265	337,661	248,788	144	168,645	100	744,330
24	1954...	1,685,732	172,356	61,874	309,669	227,628	1,067	61,918	428	491,200
25	Pears.....farms reporting 1959...	463	20	24	24	11	3	10	1	19
26	1954...	967	24	57	31	20	6	11	17	32
27	Trees of all ages.....1959...	12,523	1,367	757	1,241	549	14	148	2	1,770
28	1954...	17,529	2,350	978	1,377	109	224	271	68	2,388
29	Trees not bearing age.....1959...	5,439	1,313	105	231	256	1	74	...	1,090
30	1954...	5,304	373	268	903	18	200	199	7	194
31	Trees of bearing age.....1959...	7,084	54	652	1,010	293	13	74	2	680
32	1954...	12,225	1,977	710	474	91	24	72	61	2,194
33	Quantity harvested.....bushels 1959...	7,583	98	858	381	205	8	21	...	765
34	1954...	12,231	4,660	465	767	58	25	67	47	322
35	Grapes.....farms reporting 1959...	357	46	15	19	17	3	14	1	13
36	1954...	819	79	40	46	36	5	15	15	30
37	Vines of all ages.....1959...	186,515	114,982	4,051	25,773	7,655	225	1,630	15	3,079
38	1954...	285,179	151,671	7,967	40,901	28,631	48	2,917	287	7,765
39	Vines not of bearing age.....1959...	17,913	13,745	8	161	682	5	280	...	364
40	1954...	9,999	2,026	9	1,093	1,401	8	760	14	680
41	Vines of bearing age.....1959...	168,602	101,237	4,043	25,612	6,973	220	1,350	15	2,715
42	1954...	275,180	149,645	7,958	39,808	27,230	40	2,157	273	7,085
43	Quantity harvested.....pounds 1959...	1,191,452	729,290	36,126	152,731	82,507	3,336	6,077	100	8,755
44	1954...	2,639,719	1,471,562	44,976	306,791	409,123	338	14,011	2,640	18,230
45	Plums and prunes.....farms reporting 1959...	195	10	11	11	5	...	6	1	4
46	1954...	425	6	34	16	11	2	5	9	16
47	Trees of all ages.....1959...	6,087	1,752	1,633	155	110	...	34	25	180
48	1954...	5,265	29	2,002	66	552	11	27	25	224
49	Trees not of bearing age.....1959...	1,713	1,214	47	7	6	...	27	...	...
50	1954...	1,105	17	21	28	8	...	12	8	50
51	Trees of bearing age.....1959...	4,374	538	1,586	148	104	...	7	25	180
52	1954...	4,160	12	1,981	38	544	11	15	17	174
53	Quantity harvested.....bushels 1959...	4,629	530	2,228	751	26	...	7	25	367
54	1954...	7,657	15	4,618	209	1,080	4	6	7	353
55	Cherries.....farms reporting 1959...	330	6	12	29	7	...	9	1	10
56	Trees of all ages.....1959...	6,881	73	240	4,071	63	...	166	2	843
57	1954...	9,953	128	466	3,291	1,262	12	356	50	994
58	Trees not of bearing age.....1959...	1,018	21	61	58	29	...	43	...	392
59	1954...	2,496	16	31	655	12	...	34	8	396
60	Trees of bearing age.....1959...	5,863	52	179	4,013	34	...	123	2	451
61	1954...	7,457	112	435	2,636	1,250	12	322	42	598
62	Quantity harvested.....pounds 1959...	289,566	6,000	2,919	234,103	420	...	12,440	25	14,596
63	1954...	157,737	1,503	18,847	84,038	28,346	140	8,000	395	1,940

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

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 5 of 5

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
...	148	52	95	127	98	22	17	28	108	33	9	53	1
...	275	75	200	272	282	56	43	39	185	88	20	146	2
...	801	550	1,216	3,650	829	24	199	183	601	606	33	553	3
...	1,005	681	1,973	4,837	1,260	46	278	195	977	637	24	1,047	4
...	136	47	79	92	93	21	18	15	103	32	8	47	5
...	257	60	156	187	277	47	40	24	175	83	16	136	6
...	17,409	15,755	34,222	121,982	12,854	1,110	4,116	1,551	10,898	14,325	192	15,871	7
...	22,810	22,824	73,368	155,529	17,519	865	6,043	1,118	17,500	14,383	481	20,619	8
...	2,365	2,356	3,573	18,831	1,149	875	135	309	1,476	3,197	...	3,635	9
...	4,061	3,242	12,774	28,894	2,608	474	1,580	92	2,644	2,517	139	2,092	10
...	15,044	13,399	30,649	103,151	11,705	235	3,981	1,242	9,422	11,128	192	12,236	11
...	18,749	19,582	60,594	126,635	14,911	391	4,463	1,026	14,856	11,866	342	18,527	12
...	59,769	139,866	222,815	678,197	53,183	60	18,473	7,779	51,141	94,580	1,691	97,568	13
...	60,999	148,731	260,837	677,634	67,095	84	18,651	6,365	49,397	72,194	748	83,411	14
...	74	26	58	78	45	17	8	17	57	20	4	29	15
...	147	39	98	171	162	32	28	31	104	47	13	74	16
...	14,927	9,145	22,531	72,370	26,047	343	3,163	11,307	9,397	7,526	968	10,775	17
...	17,037	13,081	29,482	105,688	33,146	572	3,208	11,410	16,007	14,020	915	20,319	18
...	4,062	3,036	5,631	15,021	6,738	128	521	4,536	1,849	1,595	41	669	19
...	3,657	4,431	8,502	22,853	7,665	358	1,301	1,845	2,769	3,570	175	3,894	20
...	10,865	6,109	16,900	57,349	19,309	215	2,642	6,771	7,548	7,931	927	10,106	21
...	13,380	8,650	20,980	82,835	25,481	214	1,907	9,565	13,238	10,450	740	16,425	22
...	14,925	14,117	32,664	142,968	36,091	103	14,027	17,450	12,010	21,515	650	35,033	23
...	17,684	14,884	43,480	171,171	38,156	33	5,854	18,028	11,617	14,613	1,328	22,744	24
...	78	27	24	17	53	15	12	7	71	18	3	26	25
...	166	34	46	52	173	38	25	20	99	32	14	70	26
...	1,043	497	1,753	143	889	111	131	99	825	641	88	455	27
...	1,838	648	990	657	1,595	226	279	248	1,124	443	171	1,545	28
...	346	125	701	33	256	83	95	46	200	424	...	60	29
...	535	136	560	223	614	112	204	43	341	173	30	171	30
...	697	372	1,052	110	633	28	36	53	625	217	88	395	31
...	1,303	512	430	434	981	114	75	205	783	270	141	1,374	32
...	431	2,145	230	35	464	7	56	20	951	338	235	335	33
...	871	623	354	679	883	77	87	431	544	388	44	839	34
...	31	24	22	37	26	10	6	10	45	7	2	9	35
...	70	29	55	66	128	39	17	20	58	18	8	45	36
...	1,253	1,084	2,779	11,642	1,383	288	86	7,032	2,367	31	47	1,113	37
...	908	456	7,847	19,303	3,427	1,167	208	4,337	5,664	275	640	760	38
...	128	122	312	846	27	23	...	1,022	137	1	...	50	39
...	167	24	90	1,083	723	337	55	10	1,264	24	8	223	40
...	1,125	962	2,467	10,796	1,356	265	86	6,010	2,230	30	47	1,063	41
...	741	432	7,757	18,220	2,704	830	153	4,327	4,400	251	632	537	42
...	7,034	3,991	18,792	50,144	8,137	251	115	54,550	28,355	287	384	490	43
...	7,915	7,443	131,803	133,481	17,912	5,731	2,019	38,333	18,394	1,440	1,240	6,337	44
...	30	16	14	12	24	12	6	2	21	5	1	4	45
...	61	17	20	14	85	18	8	8	43	11	2	39	46
...	220	59	1,001	312	127	65	21	7	275	95	3	13	47
...	413	39	82	514	370	87	74	31	505	72	4	138	48
...	72	22	103	13	34	27	11	3	69	58	...	...	49
...	152	12	41	96	129	51	68	13	359	13	...	27	50
...	148	37	898	299	93	38	10	4	206	37	3	13	51
...	261	27	41	418	241	36	6	18	146	59	4	111	52
...	143	25	15	241	33	...	1	...	120	103	2	12	53
...	168	111	4	674	143	2	1	3	94	74	1	90	54
...	51	21	19	13	39	11	12	6	54	8	4	18	55
...	219	99	275	90	212	75	46	61	236	25	13	72	56
...	480	175	548	582	584	88	168	48	313	75	40	293	57
...	46	54	69	11	59	63	18	20	38	12	...	24	58
...	159	37	434	145	209	45	145	22	44	35	16	53	59
...	173	45	206	79	153	12	28	41	198	13	13	48	60
...	321	138	114	437	375	43	23	26	269	40	24	240	61
...	1,513	3,415	1,665	5,073	2,287	1	251	661	3,352	406	84	355	62
...	1,299	924	173	1,903	4,233	202	346	45	2,785	721	60	1,837	63

County Table 12.–NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	The State	Atlantic	Bergen	Burlington	Camden	Cape May	Cumberland	Essex	Gloucester
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:									
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold ..... farms reporting 1959 ...	1,702	99	223	107	65	37	112	53	101
2	dollars 1959 ...	25,484,351	1,387,862	4,632,857	997,682	569,289	85,025	2,468,411	789,561	1,285,754
3	1954 ...	22,518,778	1,078,830	3,999,517	889,001	334,547	59,005	1,569,120	581,028	532,280
4	On farms with sales of $2,000 or more .... farms reporting 1959 ...	968	51	149	50	44	9	56	38	45
5	dollars 1959 ...	24,958,382	1,355,996	4,571,759	967,817	554,957	60,083	2,429,115	772,252	1,250,022
6	Nursery products (trees, shrubs, vines, ornamentals, etc.) ..... farms reporting 1959 ...	765	34	96	62	22	11	46	22	46
7	1954 ...	579	25	73	47	19	7	31	26	20
8	acres used for growing 1959 ...	6,294	106	313	236	52	15	1,130	44	617
9	1954 ...	4,760	116	334	162	42	7	700	86	157
10	Sales ..... dollars 1959 ...	9,483,942	67,048	1,017,862	480,678	68,138	10,047	1,724,007	270,662	525,018
11	1954 ...	6,584,391	101,341	865,142	236,619	76,662	7,695	934,506	166,558	107,612
12	Cut flowers, potted plants, florist greens, and bedding plants ..... farms reporting 1959 ...	1,095	66	159	61	52	28	67	38	55
13	1954 ...	1,079	58	155	52	50	16	57	53	51
14	Grown under glass ..... farms reporting 1959 ...	884	46	145	43	41	16	50	32	36
15	1954 ...	868	38	134	36	41	11	36	47	31
16	square feet 1959 ...	10,439,281	880,242	1,848,360	318,393	325,289	22,232	286,781	315,113	296,212
17	1954 ...	10,281,569	522,939	2,272,194	285,074	205,408	13,314	302,455	356,251	156,105
18	Grown in the open ..... farms reporting 1959 ...	512	40	73	28	24	17	42	16	41
19	1954 ...	522	32	69	30	26	11	38	19	41
20	acres used for growing 1959 ...	1,983	199	97	46	41	74	357	49	333
21	1954 ...	2,192	239	98	97	86	43	558	61	226
22	Sales ..... dollars 1959 ...	15,106,711	1,244,589	3,503,352	489,444	495,496	65,401	632,685	510,119	509,301
23	1954 ...	14,733,904	942,664	3,043,510	448,513	213,260	49,674	570,438	372,050	333,228
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms ..... farms reporting 1959 ...	298	13	44	18	15	14	21	4	19
25	1954 ...	394	10	48	23	11	7	13	21	25
26	Grown under glass or in house ..... farms reporting 1959 ...	247	11	41	12	13	13	18	1	13
27	1954 ...	330	5	43	16	11	7	9	21	17
28	square feet 1959 ...	705,383	75,570	113,221	23,300	7,875	9,478	105,014	9,600	84,431
29	1954 ...	1,292,291	46,796	234,520	81,550	32,200	2,762	135,206	91,625	67,674
30	Grown in the open ..... farms reporting 1959 ...	78	2	7	8	4	2	8	4	8
31	1954 ...	115	7	8	11	4	1	5	3	14
32	acres used for growing 1959 ...	645	42	5	11	3	2	282	2	241
33	1954 ...	587	38	21	63	18	1	14	43	183
34	Sales ..... dollars 1959 ...	893,698	76,225	111,643	27,560	5,655	9,577	111,719	8,780	251,435
35	1954 ...	1,200,483	34,825	90,865	203,869	44,625	1,636	64,176	42,420	91,440
36	Any forest products cut and/or sold ..... farms reporting 1959 ...	828	31	4	73	10	18	31	2	49
37	Sales of any forest products ..... farms reporting 1959 ...	321	22	3	41	6	16	22	2	13
38	dollars 1959 ...	195,445	28,641	1,223	27,361	9,182	9,951	12,748	2,200	4,560
39	1954 ...	148,106	6,667	458	5,451	...	6,775	5,967	128	6,543
40	Sales of standing timber ..... farms reporting 1959 ...	143	17	1	21	...	4	15	1	9
41	dollars 1959 ...	60,427	7,167	943	9,846	...	374	8,266	300	3,428
42	Sales of all other forest products ..... farms reporting 1959 ...	242	20	2	33	6	14	10	1	5
43	dollars 1959 ...	135,018	21,474	280	17,515	9,182	9,577	4,482	1,900	1,132
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees ..... farms reporting 1959 ...	226	18	2	33	6	10	9	1	4
45	dollars 1959 ...	121,772	20,624	280	17,515	9,132	1,732	4,132	1,900	781
46	Sales of other miscellaneous products ..... farms reporting 1959 ...	24	2	...	...	1	5	2	...	1
47	dollars 1959 ...	13,246	850	...	...	50	7,845	350	...	351
48	Firewood and fuelwood cut ..... farms reporting 1959 ...	555	13	2	40	7	10	13	1	41
49	1954 ...	1,513	28	20	92	10	19	69	3	109
50	cords (4' x 4' x 8') 1959 ...	5,219	77	12	961	82	117	187	20	261
51	1954 ...	16,958	1,292	142	1,495	63	332	817	13	812
52	Sales ..... farms reporting 1959 ...	94	3	1	12	4	9	4	...	2
53	cords (4' x 4' x 8') 1959 ...	1,335	22	5	191	52	102	115	...	13
54	Pulpwood sold ..... farms reporting 1959 ...	22	10	...	5	1	...	...	1	1
55	cords (4' x 4' x 8') 1959 ...	1,760	830	...	462	100	...	...	100	17
56	Fence posts cut ..... farms reporting 1959 ...	156	1	...	15	3	1	2	...	3
57	1954 ...	769	12	3	36	7	9	39	...	37
58	number 1959 ...	33,619	200	...	8,090	170	200	70	...	224
59	1954 ...	109,707	807	350	5,718	269	1,105	6,047	...	3,850
60	Sales ..... farms reporting 1959 ...	32	...	...	8	...	1	1	...	...
61	number 1954 ...	18,285	...	...	6,733	...	200	11	...	...
62	Sawlogs and veneer logs cut ..... farms reporting 1959 ...	50	2	...	9	...	1	3	...	...
63	1954[1] ..	266	3	1	26	1	4	15	1	19
64	thousands of board feet 1959 ...	635	21	...	111	...	12	35	...	...
65	1954[1] ..	2,303	168	2	100	2	26	157	1	100
66	Sales ..... farms reporting 1959 ...	22	1	...	1	...	...	2	...	...
67	thousands of board feet 1959 ...	402	20	...	2	...	...	34	...	...
68	Christmas trees sold ..... farms reporting 1959 ...	84	5	1	11	2	...	3	...	1
69	number 1959 ...	15,849	1,601	100	1,092	3,200	...	38	...	125

Z Reported in small fractions.
[1]Includes sales of standing timber.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954

Hudson	Hunterdon	Mercer	Middlesex	Monmouth	Morris	Ocean	Passaic	Salem	Somerset	Sussex	Union	Warren	
8	42	75	126	157	122	25	86	30	80	21	108	25	1
172,130	150,182	1,325,967	2,562,845	2,598,580	1,721,188	100,016	829,868	307,003	728,293	87,931	2,303,351	380,556	2
303,800	205,424	1,149,697	2,349,247	2,605,426	1,920,586	96,418	919,569	144,302	521,755	58,610	2,764,963	435,653	3
8	19	36	63	100	80	10	50	17	45	8	77	13	4
172,130	138,815	1,304,243	2,523,799	2,560,744	1,686,286	85,976	801,279	294,987	699,550	79,476	2,282,996	366,100	5
...	28	39	62	60	57	12	44	20	45	12	38	9	6
...	20	25	44	53	46	11	43	16	19	7	39	8	7
...	182	380	1,445	561	245	23	221	295	156	67	166	40	8
...	95	296	802	643	334	89	260	176	105	19	301	36	9
...	67,220	923,169	1,292,438	1,377,151	358,091	35,198	403,043	248,282	283,951	21,790	286,569	23,580	10
...	62,500	897,225	746,180	1,048,143	132,143	25,400	407,425	117,982	137,700	11,900	454,950	46,708	11
8	18	40	64	112	77	19	59	17	41	11	83	20	12
16	15	47	67	104	80	22	60	11	35	13	103	14	13
8	14	32	57	86	70	14	51	11	38	9	68	17	14
16	12	40	63	82	64	13	52	8	30	10	92	12	15
103,100	94,840	238,489	1,107,720	1,122,870	1,321,649	49,110	267,909	30,108	332,234	45,850	1,150,990	281,790	16
197,100	50,076	225,765	926,031	798,403	1,131,725	98,790	402,328	20,895	419,040	40,950	1,688,209	168,517	17
1	10	20	25	54	23	9	27	10	14	5	26	7	18
...	8	14	20	54	35	15	26	8	16	4	49	7	19
(Z)	26	228	80	268	22	7	33	18	13	3	86	3	20
...	5	32	58	453	64	20	23	6	26	2	90	5	21
170,130	65,015	372,984	1,249,590	1,187,661	1,348,057	60,143	409,495	41,383	403,967	59,736	1,940,947	347,216	22
297,800	43,490	212,052	1,532,219	1,443,996	1,755,530	62,487	438,062	20,946	360,325	39,260	2,193,875	360,525	23
1	10	17	23	17	21	4	14	7	9	7	15	5	24
1	17	18	25	23	22	18	37	9	9	3	43	11	25
1	9	13	21	11	18	3	11	6	7	7	13	5	26
1	14	17	23	17	21	13	30	7	8	3	37	10	27
400	27,341	25,064	30,760	47,933	24,765	4,560	14,430	7,450	28,100	14,361	42,050	9,680	28
3,000	56,701	33,686	42,580	69,825	47,670	11,138	99,595	3,208	29,775	7,600	160,430	34,750	29
1	3	5	3	8	5	1	3	2	2	...	2	...	30
...	6	5	4	10	4	9	7	4	2	1	8	2	31
(Z)	1	17	1	11	4	(Z)	1	18	2	...	2	...	32
...	73	48	4	36	7	5	4	8	5	(Z)	12	4	33
2,000	17,947	29,814	20,817	33,768	15,040	4,675	17,330	17,338	40,375	6,405	75,835	9,760	34
6,000	99,434	40,420	70,848	113,287	32,913	8,531	74,082	5,374	23,730	7,450	116,138	28,420	35
...	109	38	17	42	46	16	10	77	38	165	3	49	36
...	21	24	9	14	12	5	4	31	11	37	3	25	37
...	7,830	22,157	8,358	9,499	4,615	1,580	1,160	7,483	7,045	20,763	1,250	7,839	38
...	23,621	9,770	1,668	4,519	17,043	16,095	5,487	5,721	4,068	8,060	750	19,315	39
...	8	9	2	8	5	3	1	14	3	15	1	6	40
...	2,469	4,475	900	4,349	2,016	500	500	2,236	2,369	7,110	550	2,629	41
...	15	20	9	9	10	2	3	23	9	27	2	22	42
...	5,361	17,682	7,458	5,150	2,599	1,080	660	5,247	4,676	13,653	700	5,210	43
...	15	20	8	9	9	2	3	22	8	26	2	19	44
...	5,361	17,682	7,258	5,150	2,499	580	660	4,597	4,626	12,253	700	4,310	45
...	...	...	1	...	1	1	...	3	1	3	...	3	46
...	...	...	200	...	100	500	...	650	50	1,400	...	900	47
...	84	22	10	28	34	12	8	60	31	107	...	32	48
...	212	42	20	73	122	80	7	87	35	285	2	198	49
...	410	125	80	207	197	76	78	466	443	1,110	...	310	50
...	1,773	313	228	2,301	1,164	741	100	635	454	2,552	46	1,685	51
...	3	8	3	3	3	1	2	10	6	10	...	10	52
...	35	60	22	13	15	25	40	116	280	116	...	113	53
...	...	...	...	1	1	...	...	1	...	1	...	...	54
...	...	...	...	38	8	...	...	5	...	200	...	...	55
...	21	2	2	7	3	3	3	9	10	56	...	15	56
...	81	15	9	50	42	33	3	47	21	208	...	117	57
...	3,157	220	900	6,970	300	350	139	930	510	9,321	...	1,868	58
...	7,291	1,710	910	9,294	4,886	10,339	550	3,205	4,734	29,468	...	19,174	59
...	4	1	...	2	...	2	...	3	1	4	...	5	60
...	2,008	200	...	6,100	...	230	...	280	200	1,131	...	1,192	61
...	4	1	...	2	6	1	...	7	...	6	...	8	62
...	44	11	1	8	17	7	2	24	8	31	...	43	63
...	46	200	...	11	57	2	...	32	...	78	...	30	64
...	285	131	13	41	194	90	90	87	106	166	...	544	65
...	2	1	...	1	2	1	...	7	...	2	...	2	66
...	41	200	...	10	31	1	...	26	...	19	...	18	67
...	9	11	5	3	3	...	1	4	3	14	2	6	68
...	566	1,811	3,453	260	46	...	10	408	23	2,398	350	368	69

APPENDIX

The Questionnaire

Index to tables

Form 60A1.5 (6-1-59)

This census is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221-4, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. *The census report cannot be used for purposes of taxation, investigation, or regulation.*

Budget Bureau No. 41-S134 Approval expires December 31, 1960

NEW JERSEY

U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS
PARSONS, KANSAS

A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1959

OFFICE USE ONLY
R.
S.
T.
C.
Ty.

A1 No.

Section I.—PERSON NOW IN CHARGE

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

1. What is your name (person in charge)?
(First name) (Middle initial) (Last name)

2. What is your mail address?
(Route or street number) (Post office) (State)

Section II.—OWNERSHIP

OWNED LAND: Include all land and tracts of land owned, regardless of where located even though these are considered separate units; also cropland, pastureland, woodland, and wasteland.

3. How many acres do you own? . . . . . None ☐
(*If no land is owned, mark X in the square for "None."*) — Acres

LAND RENTED OR LEASED FROM OTHERS: Include all land and tracts of land rented or leased by you regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland.

4. How many acres do you rent from others? Include acres worked on shares. . None ☐
(*If "None," mark X and skip to question* [5].) — Acres

(a) What is the name and address of each landlord and the number of acres rented or worked on shares for each?

Name of landlord	Acres
Mail address (Post office and State)	
Name of landlord	Acres
Mail address (Post office and State)	
Name of landlord	Acres
Mail address (Post office and State)	

LAND MANAGED FOR OTHERS:

[5] How many acres do you operate for others as a hired manager? . . . . . None ☐
(Enter the name and address of employer under question 4(a).) — Acres

LAND RENTED OR LEASED TO OTHERS: Include any separate fields and hay land rented to others. Include land worked on shares by others. Do not include land leased to the Government under the Soil Bank.

6. How many acres do you rent to others? . . . . . None ☐
(*If "None," mark X and skip to question* [7].) — Acres

(a) Of the acres rented to others, how many are owned by you? . . . . . None ☐ Acres _____

ACRES IN THIS PLACE:

[7] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get → **Acres in this place**
(Question 3 plus question 4 minus question 6; if managed, question 5 minus question 6.)

This is all the land operated by you even though part of it may be located elsewhere or in other counties. The remaining questions of this report refer to the total acres of land reported for this question.

LOCATION OF LAND:

8. Is any of this land located in another county? . . . . . No ☐ Yes ☐
(*If "No," mark X and skip to question* [9].)
(a) How many acres are in your county? . . . . . Acres _____
(b) Give names of other counties and acres located in each:
(Name of county) (Acres) ; (Name of county) (Acres)

Section III.—CROPS HARVESTED THIS YEAR, 1959

Report all crops harvested or to be harvested *this year* from these (read answer for question 7) acres. If you rent or work land for others on shares include landlord's share.

A-1

CORN: (Include the landlord's share as sold if taken from this place.)

[9] Was any corn harvested for any purpose *this year*? . . . . . No ☐ Yes ☐
(*If "No," mark X and skip to question* [13].)
(*Answer these questions, if "Yes."*) →

	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of *this year's* crop was or will be sold?
10. Corn for all purposes? (Do not include sweet corn or popcorn.)	Acres ★		
(a) Corn for grain? (70 lb. ear corn or 56 lb. shelled corn = 1 bu.)	Acres	Bu.	Bu.
(b) Corn for silage?	Acres	Tons (green weight)	
(c) Corn hogged or grazed, or cut for green or dry fodder (ears not husked or snapped)?	Acres		

(The total of the acres for questions (a), (b), and (c) must equal the acres for question 10.)

A-3

SOYBEANS:

[13] Were any soybeans grown for any purpose *this year*? . . . . . No ☐ Yes ☐
(*If "No," mark X and skip to question* [21].)
(*Answer these questions, if "Yes."*) →

	(1) How many acres were grown?	(2) How much was or will be harvested?
14. Soybeans for all purposes?	Acres	
(a) Soybeans for beans?	★	Bu.
(b) Soybeans for hay?	★	Tons
(c) Soybeans hogged or grazed, or cut for silage?	★	
(d) Soybeans plowed under for green manure, not grazed or otherwise harvested?		

(The total of the acres for (a), (b), (c), and (d) must equal the acres for question 14.)

B

SMALL GRAINS: (Include the landlord's share as sold if taken from this place.)
(*Answer these questions, if "Yes."*) →

		No	Yes	(1) How many acres were combined or threshed?	(2) How much was harvested?	(3) How much of *this year's* crop was or will be sold?
Were any of the following grain crops harvested *this year*—				Acres	Bu.	Bu.
	[21] Wheat?	☐	☐	★		
	26. Oats for grain?	☐	☐	★		
	29. Barley?	☐	☐	★		
	30. Rye?	☐	☐	★		
	38. Other grains? Buckwheat? Mixed grains? (*Underline kind.*)	☐	☐	★		

HAY AND GRASS SILAGE CROPS: (If two or more cuttings, count the acres only once but give total production of all cuttings. Include the landlord's share as sold if taken from this place.)
(*Answer these questions, if "Yes."*) →

		No	Yes	(1) How many acres were harvested? *this year?*	(2) How many tons were harvested?	(3) How much of *this year's* crop was or will be sold?
Were any of the following hay crops harvested *this year*—				Acres	Tons	Tons
	39. Alfalfa and alfalfa mixtures for hay and for dehydrating?	☐	☐	★		
	42. Clover, timothy, and mixtures of clover and grasses for hay?	☐	☐	★		
	45. Oats, wheat, barley, rye, or other small grains cut for hay? (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	☐	☐	★		
	47. Any other hay? (Include bromegrass, Junegrass, millet, old meadows, sweetclover, wild grasses.)	☐	☐	★		
	48. Grass silage made from grasses, alfalfa, clover, or small grains?	☐	☐	★	Tons (green weight)	

CLOVER SEED, GRASS SEED, AND OTHER FIELD SEEDS:

49. Were any clover seed, grass seed, or other field seeds harvested *this year*? . . . . . No ☐ Yes ☐
(*If "No," mark X and skip to question* [79].)
(*Answer these questions, if "Yes."*) →

		(1) Acres harvested or to be harvested?	(2) Pounds of "clean" seed harvested or to be harvested?
		Acres	Pounds
78. What field seeds were harvested? Red clover?	Give name	★	
	Give name	★	

POTATOES:
(*Answer these questions, if "Yes."*) →

		No	Yes	(1) How many acres were or will be harvested? (Report tenths of an acre)		(2) How much was or will be harvested?
Were any of the following crops harvested *this year*—				Acres	Tenths	Cwt.
	[79] Irish potatoes for home use or for sale? (If less than 10 hundredweight or 1,000 pounds were harvested, do not report acres.)	☐	☐	★	/10	
	80. Sweetpotatoes for home use or for sale? (If less than 20 bushels were harvested, do not report acres.)	☐	☐	★	/10	Bu.

VEGETABLES FOR HOME USE AND FOR SALE:

105. Were any **vegetables, sweet corn, or melons,** harvested ***this year*** **for home use?** . . . . . No ☐ Yes ☐

106. Were any **vegetables, sweet corn, or melons,** harvested ***this year*** **for sale** for fresh market or to canners, freezers, processors? . . . . . No ☐ Yes ☐

(If "No" for question **106**, *mark* **X** *and skip to question* **[143]**.*)*

(Answer these questions, if "Yes.")

Were any of the following vegetable crops harvested *this year*—	No	Yes	(1) Acres harvested? (Report tenths of acres) Acres	Tenths
107. Tomatoes?	☐	☐	★	/10
108. Sweet corn?	☐	☐	★	/10
109. Cucumbers and pickles?	☐	☐	★	/10
110. Snap beans (bush and pole types)?	☐	☐	★	/10
111. Watermelons?	☐	☐	★	/10
112. Cabbage?	☐	☐	★	/10
113. Sweet peppers and pimientos?	☐	☐	★	/10
117. Cantaloups and muskmelons?	☐	☐	★	/10
119. Green peas?	☐	☐	★	/10
120. Green lima beans?	☐	☐	★	/10
121. Squash?	☐	☐	★	/10
123. Dry onions?	☐	☐	★	/10
124. Asparagus?	☐	☐	★	/10
125. Carrots?	☐	☐	★	/10
126. Lettuce and romaine?	☐	☐	★	/10
127. Beets (table)?	☐	☐	★	/10
130. Spinach?	☐	☐	★	/10
132. Pumpkins?	☐	☐	★	/10
133. Eggplant?	☐	☐	★	/10
135. Broccoli?	☐	☐	★	/10
141. Other? (See list below.)	☐	☐		
Give name			★	/10
Give name			★	/10
Give name			★	/10
Give name			★	/10

(If two or more plantings of the same crop were made, either on the same land or on different land, report the total harvested acres of the several plantings.)

Chinese cabbage, Cauliflower, Celery, Swiss chard, Dandelion greens, Escarole, endive, and chicory, Okra, Green onions, Parsley, Hot peppers, Radishes, Rhubarb, Turnips

142. What was the **value of all vegetables sold** ***this year?*** . . . . . $ _____ /00
(Include landlord's share. Do not include the value of Irish potatoes and sweetpotatoes.)

BERRIES AND OTHER SMALL FRUITS:

[143] Were any **berries** or **other small fruits** harvested ***this year*** for **sale?** . . . No ☐ Yes ☐

(If "No," mark **X** *and skip to question* **[152]**.*)*

(Answer these questions, if "Yes.")

Were any of the following berry crops harvested *this year*—	No	Yes	(1) Acres harvested? (Report tenths of acres) Acres	Tenths	(2) Quantity harvested?
144. Strawberries?	☐	☐	★	/10	Quarts
145. Raspberries?	☐	☐	★	/10	Quarts
147. Blueberries (tame)?	☐	☐	★	/10	12-pint trays
150. Cranberries?	☐	☐	★	/10	100-lb. bbl.
151. Other berries? Blackberries?	☐	☐			Quarts
Give name			★	/10	
Give name			★	/10	Quarts

TREE FRUITS, NUTS, AND GRAPES:

[152] Is there a **total of 20 fruit and nut trees and grapevines** on this place? . . . . . No ☐ Yes ☐

(If "No," mark **X** *and skip to question* **[198]**.*)*

(If "Yes," answer questions **153** *through* **197**.*)*

153. How much **land** is in bearing and nonbearing **fruit orchards, groves, vineyards,** and **planted nut trees?** . . . . Acres ★ Tenths /10

(Answer these questions, if "Yes.")

Were any of the following kinds of fruit and nut trees on this place—	No	Yes	(1) How many trees (or vines) are NOT of bearing age? Number	(2) How many trees (or vines) are of bearing age? Number	(3) How much was harvested *this year?*
154. Apples?	☐	☐			Bu.
155. Peaches?	☐	☐			Bu.
158. Pears?	☐	☐			Bu.
161. Grapes?	☐	☐			Lb.
165. Plums and prunes?	☐	☐			Bu.
168. Cherries?	☐	☐			Lb.
197. Other fruits and nuts? Apricots? Chestnuts? Quinces? Planted black walnuts? English walnuts?	☐	☐			Lb.
Give name					
Give name					Lb.

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

[198] Were any **nursery** or **greenhouse products, flower** or **vegetable seeds** or **plants, flowers,** or **bulbs grown for sale** ***this year?*** . . . . . No ☐ Yes ☐

(If "No," mark **X** *and skip to question* **[202]**.*)*

(Answer these questions, if "Yes.")

	No	Yes	(1) How much area was used for growing? Acres	Tenths	(2) What will be the value of sales *in 1959?*
199. **Nursery products** (trees, shrubs, vines, ornamentals)?	☐	☐	★	/10	$_____/00
200. Cut flowers, potted plants, florist greens, and bedding plants for sale? (a) In open?	☐	☐	★	/10	$_____/00
(b) Under glass?	☐	☐	Square feet		
201. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, mushrooms? (a) In open?	☐	☐	★	/10	$_____/00
(b) Under glass or in house?	☐	☐	Square feet		

OTHER CROPS:

[202] Are there any other crops that were or will be harvested ***this year*** on this place—**Dry field** and **seed beans? Sorghums?** . . . . . No ☐ Yes ☐

(If "Yes," answer for each crop.)

Name of crop?	Acres harvested?	Quantity harvested?	Unit of measure?	Value of sales?
	★			$_____/00

Section IV.—LAND USE THIS YEAR, 1959

203. **Acres in this place** (copy acres from question 7) → Acres

CROPLAND:

204. How many acres of land were in fields and tracts from which **crops were harvested** (including hay cut) ***this year?*** . . . . . None ☐

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

THIS SHADED SECTION IS TO BE FILLED BY CENSUS ENUMERATOR

(a) *Add acres of all crops (with ★ in Sec. III) and enter total here*	Acres
(b) **From how many acres of land were two crops harvested** ***this year?***	Acres
(c) *Subtract the acres for (b) from (a) and enter difference here*	Acres

205. How many acres of **cropland** were used only for **pasture** (or grazing) ***this year?*** . . . . . None ☐

207. How many acres of **cropland** were used only for **soil-improvement grasses** and **legumes** not harvested and not pastured ***this year?*** . . . . . None ☐

208. How many acres of **cropland** have not **been accounted for?** . . . . . None ☐

(Include idle cropland and cropland on which all crops failed.)

These totals must be the same

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.)

209. How many acres of **woodland** were **pastured** (or grazed) ***this year?*** . . . . . None ☐

210. How many acres of **woodland** were **not pastured** (or grazed) ***this year?*** . . . . . None ☐

OTHER LAND:

211. How many acres were in **other pasture?** . . . . . None ☐
(Not cropland pasture and not woodland pasture.)

(If "None," mark **X** *and skip to question* **[212]**.*)*

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

[212] How many acres were in **house lots, barn lots, lanes, roads, ditches,** and **wasteland?** . . . . . None ☐

Add these acres (questions **204, 205, 207, 208, 209, 210, 211,** and **212**) and enter the total here → Acres

Section V.—IRRIGATION

213. Of the total land in this place (reported in question **203**), how many acres were **irrigated** ***this year?*** . . . . . None ☐ Acres _____

Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME C

218. What is your race? (*Mark one.*) → (1) White ☐ (2) Negro ☐ (3) Other ☐ What race? _____

219. How old were you on your last birthday? . . . . . Years _____

220. Do you live on this place? . . . . . No ☐ Yes ☐

221. When did you begin to operate this place? . . . . . Month _____ Year _____
Report month if you began to operate this place since *January 1, 1958.*

OFF-FARM WORK AND OTHER INCOME:

222. How many days *this year* did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between *now* and *December 31, 1959.* (Do not include exchange work.)

(*Mark one.*) → (1) None ☐ (2) 1 to 49 days ☐ (3) 50 to 99 days ☐ (4) 100 to 199 days ☐ (5) 200 or more days ☐

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

224. Have you any income *this year* from any of the following sources: Sale of products from land rented out? Cash rent? Boarders? Social Security? Old-age assistance? Pensions? Veterans' allowances? Unemployment compensation? Interest? Dividends? Profits from nonfarm business? Financial help from members of your family? . . . . . No ☐ Yes ☐
(*If "None" for question* **222** *and "No" for both questions* **223** *and* **224**, *skip to question* **[226]**.)

225. Will the income which you and your family receive from work off the farm and from other sources (listed in questions **223** and **224**) be greater than the total value of all agricultural products sold or to be sold from your place *this year?* . . . . . No ☐ Yes ☐

Section VII.—FOREST PRODUCTS THIS YEAR, 1959 D–1

[226] How much was or will be received *this year* from the sale of standing timber or trees? . . . . . None sold ☐ $_____/00
(Include standing timber sold for pulpwood.)

227. How much was or will be received *this year* from the sale of poles and piling, bark, bolts, mine timbers, and maple sirup? . . None sold ☐ $_____/00
(Do not include sale of standing timber, firewood, pulpwood, fence posts, sawlogs, and Christmas trees.)

(*Answer these questions, if "Yes."*) →

(Do not report below any products sold on the stump. Products sold on the stump should be included in question 226.)

Were any of the following forest products cut *this year* for home use or for sale—

	No	Yes	(1) How much was or will be cut *in 1959?*	(2) How much was or will be sold *in 1959?*
228. Firewood and fuelwood?	☐	☐	Cords (4' x 4' x 8')	Cords
229. Pulpwood?	☐	☐		Cords
230. Fence posts?	☐	☐	Number	Number
231. Sawlogs and veneer logs?	☐	☐	Board feet	Board feet
232. Christmas trees?	☐	☐		Number

Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1959

Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others.

POULTRY: E

236. Are there any chickens, turkeys, or other poultry on this place? . . . . . No ☐ Yes ☐

237. If "No," were there any on this place any time *this year?* . . . . . No ☐ Yes ☐
(*If "No" for both questions* **236** *and* **237**, *mark* **X** *and skip to question* **[246]**.)

238. How many chickens (hens, pullets, roosters, etc.) 4 months old and over, are *now* on this place? . . . . . None ☐ Number _____

239. How many broilers were or will be sold *this year?* . . . . . None ☐ Number _____
(Report all broilers sold and those grown for others under contract.)

240. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold *this year?* . . . . . None ☐ Number _____

241. How many dozens of chicken eggs were or will be sold *this year?* . . . . . None ☐ Dozens _____

242. How many turkeys and turkey fryers were raised *this year?* . . . . . None ☐ Number _____
(Include those raised from poults hatched, poults bought, and those raised for others under contract.)

243. How many turkey hens *now* on hand are you keeping for breeding *next year?* . . . . . None ☐ Number _____

244. How many ducks, geese, and other poultry (not counting chickens and turkeys) were sold *this year?* . . . . . None ☐ Give name _____ Number _____

245. How much was or will be received *this year* from the sale of turkeys, ducks, geese, and miscellaneous poultry, and their eggs? . . . . . None sold ☐ Value of sales $_____/00

SHEEP AND LAMBS: D–2

[246] How many ewes, rams, wethers, and lambs of all ages are on this place? . . . . . None ☐ Number _____
(*If "None," mark* **X** *and skip to question* **[247]**.)

Of this total, how many are—
- (a) Lambs under 1 year old? . . . . . Number _____
- (b) Ewes 1 year old and over? . . . . . Number _____
- (c) Rams and wethers 1 year old and over? . . . . . Number _____

(The total for questions (a), (b), and (c) must equal the number for question **246**.)

HORSES AND MULES: F

[247] How many horses, mules, colts, and ponies are on this place? . . . . . None ☐ Number _____

SHEEP AND LAMBS SHORN THIS YEAR, 1959: D–2

251. Were any sheep or lambs shorn *this year?* . . . . . No ☐ Yes ☐
(*If "No," mark* **X** *and skip to question* **[254]**.)

(*Answer these questions, if "Yes."*) →

	No	Yes	(1) How many were shorn?	(2) How much wool was shorn?
252. Were any lambs shorn *in 1959?*	☐	☐	Number	Lb.
253. Were any sheep shorn *in 1959?*	☐	☐	Number	Lb.

HOGS AND PIGS: F

[254] How many hogs and pigs of all ages, including sows and boars, are on this place? . . . . . None ☐ Number _____
(*If "None," mark* **X** *and skip to question* **[255]**.)

Of this total, how many were born—
- (a) Since *June 1, this year?* . . . . . Number _____
- (b) Before *June 1, this year?* . . . . . Number _____

(The total for questions (a) and (b) must equal the number for question **254**.)

SOWS AND GILTS FARROWING:

[255] How many litters were farrowed since *June 1, this year* or will farrow before *December 1?* . . . . . None ☐ Number of litters _____

256. How many litters were farrowed between *December 1, last year,* and *June 1, this year?* . . . . . None ☐ Number of litters _____

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

257. How many cattle and calves of all ages are on this place? . . . None ☐ Number _____
(*If "None," mark* **X** *and skip to question* **[262]**.)

Of this total, how many are—
- (a) Cows? . . . . . Number _____
  (Include heifers that have calved.)
- (b) Heifers and heifer calves? . . . . . Number _____
  (Do not include any heifers that have calved.)
- (c) Bulls, bull calves, steers, and steer calves? . . . . . Number _____

(The total for questions (a), (b), and (c) must equal the number for question **257**.)

COWS MILKED YESTERDAY:

258. How many cows and heifers were milked *yesterday?* . . . . None ☐ Number _____

259. How many milk cows were on this place *yesterday?* . . . . None ☐ Number _____
(Include dry milk cows and milk heifers that have calved.)

260. How many pounds of milk were produced *yesterday?* . . . . None ☐ Pounds _____ X

These questions are to be answered by CENSUS ENUMERATOR
- (a) Does A1 number end in 2 or 7? . . . . . No ☐ Yes ☐
- (b) Are acres in question 7, 1,000 or more? . . . . . No ☐ Yes ☐

Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1959

[262] Was any milk or cream sold *this year, 1959?* . . . . . No ☐ Yes ☐
(*If "No," mark* **X** *and skip to question* **[265]**.)

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.*

(*For each item, answer these questions.*) →

	(1) Quantity sold or to be sold *in 1959?*	(2) How much was or will be the value of sales *in 1959?*
263. How much whole milk was or will be sold *in 1959?* . . . . . None ☐ (Report in pounds of milk, gallons of milk, or pounds of butterfat.)	(1) Lb. of milk or (2) Gallons of milk or (3) Lb. of butterfat	$_____/00
264. How much cream was or will be sold *in 1959?* . . . . . None ☐ (If cream was sold by the gallon, multiply the number of gallons by 2½ to get pounds of butterfat.)	Lb. of butterfat	$_____/00

Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959 G

Report all sales from this place whether made by you or by others. Report all animals turned over to or sold for your landlord, and animals fed under contract for others. Be sure to report animals which you will sell by *December 31, this year.*

(*Answer these questions, if "Yes."*) →

Were any of the following animals sold or will any be sold *this year* (1959)—

	No	Yes	(1) How many have been sold *this year?* None	(1) Number	(2) How many more will be sold between *now* and *Dec. 31?* None	(2) Number	(3) How much was or will be the value of sales *in 1959?*
[265] Calves?	☐	☐	☐		☐		$_____/00
266. Cattle, not counting calves? .	☐	☐	☐		☐		$_____/00
267. Horses, mules, colts, and ponies?	☐	☐	☐		☐		$_____/00
268. Hogs and pigs?. .	☐	☐	☐		☐		
269. Sheep and lambs?	☐	☐	☐		☐		

XX

Section XI.—FERTILIZER AND LIME

Include all fertilizer and lime used on this place *during 1959*, whether purchased by you or by your landlord.

271. On how many acres were **commercial fertilizer** and **fertilizing materials** used *in 1959*? . . . . . None ☐ Acres _____

(*If "None," mark* **X** *and skip to question* **[272]**.)

(*Answer these questions, if "Yes."*) →

Was fertilizer used *this year* on any of the following crops—	No	Yes	(1) On how many acres was fertilizer used? Acres	How much was used— (2) Dry materials? (Include rock phosphate) Tons	Tenths	(3) Liquid materials? Tons	Tenths
(a) **Hay** and **cropland pasture?**	☐	☐			/10		/10
(b) **Other pasture** (not cropland)?	☐	☐			/10		/10
(c) **Corn?**	☐	☐			/10		/10
(d) **Wheat?**	☐	☐			/10		/10
(e) **Irish potatoes?**	☐	☐			/10		/10
(f) **All other crops?**	☐	☐			/10		/10

[272] How many acres were **limed** *in 1959*? . . . . . None ☐ Acres _____

(*If "None," mark* **X** *and skip to question* **[274]**.)

273. How much **lime** or **liming materials** was used *in 1959*? . . . . . Tons _____
(Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)

Section XII.—SELECTED FARM EXPENDITURES AND LAND-USE PRACTICES THIS YEAR, 1959

EXPENDITURES: **Include expenses paid, or to be paid by *December 31, 1959*, by you and your landlord for this place.**

How much was or will be spent *this year* for—

[274] **Feed** for livestock and poultry? . . . . . None ☐ $_____/00
(Include cost of grain, hay, mill feeds, concentrates, and roughages; also, amounts paid for grinding and mixing feed.)

275. The **purchase** of **livestock** and **poultry?** . . . . . None ☐ $_____/00
(Include baby chicks.)

276. **Machine hire?** . . . . . None ☐ $_____/00
(Include custom work such as tractor hire, threshing, combining, silo filling, corn picking, baling, plowing, fruit picking, spraying and dusting.)

277. **Hired labor?** . . . . . None ☐ $_____/00
(Do not include housework, custom work, or contract construction work. Include cash payments only.)

278. **Seeds, bulbs, plants, and trees?** . . . . . None ☐ $_____/00

279. **Gasoline** and other **petroleum fuel** and **oil** for the farm business? . . . . . None ☐ $_____/00

LAND-USE PRACTICES:

280. How many acres of land were used to grow **cover crops *this year*** and then planted to another crop? . . . . . None ☐ Acres _____

281. How many acres of cropland used for **grain** or **row crops *this year*** were farmed on the **contour?** . . . . . None ☐ Acres _____

282. How many acres of **strip-cropping systems** for **soil-erosion control** were on this place *this year?* . . . . . None ☐ Acres _____

283. How many acres of **crop** and **pasture land** on this place have **terraces?** . . . . . None ☐ Acres _____

Section XIII.—FARM LABOR

284. About how many hours *last week* did you (the person in charge of this place) do farm work or chores on this place? (*Mark one.*) →

(1) None ☐	(2) 1 to 14 hours ☐	(3) 15 hours or more ☐

285. How many **other members of your family** did 15 hours or more of farm work or chores on this place *last week* **without receiving cash wages?** . None ☐ Persons _____
(Do not include housework.)

286. How many **hired persons** did any farm work or chores on this place *last week?* . . . . . None ☐ Persons _____
(Include members of your family receiving cash wages.)

(*If "None," mark X and skip to question* **[291]**.)

287. Of these hired persons working *last week*, how many were employed on this place for—
(a) 150 days or more during *this year?* . . . None ☐ Persons _____
(b) Less than 150 days during *this year?* . . None ☐ Persons _____
(The total for questions (a) and (b) must equal the number for question 286.)

288. Of these hired persons working *last week*, how many were paid on a—

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

(The total of the persons reported in column 1 must equal the number for question 286.)

289. How many hired persons paid on a **piecework** basis worked on this place *last Friday?* . . . . . None ☐ Persons _____

(*If "None," mark* **X** *and skip to question* **[291]**.)

290. How much did these hired persons on **piecework** (reported for question 289) earn for their work *last Friday?* . . . . . $_____/00

Section XIV.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

Include equipment, whether owned by you or by others, on this place. Include equipment and facilities that are temporarily out of order.

How many of the following are on this place—

	Number
[291] **Grain combines?**	
292. **Corn pickers** (include picker-shellers and corn combines)?	
293. **Pick-up balers?**	
294. **Field forage harvesters** (for field chopping of silage and forage crops)?	
295. **Motortrucks** (include pick-ups)?	
296. **Wheel tractors** other than garden?	
297. **Garden tractors?**	
298. **Crawler tractors** (tracklaying)?	
299. **Automobiles?**	

Do you have on this place—

300. **Telephone?** . . . . . No ☐ Yes ☐

301. **Home freezer** (for quick freezing and storing food)? . . . . No ☐ Yes ☐
(Do not include refrigerators.)

302. **Milking machine?** . . . . . No ☐ Yes ☐

303. **Electric milk cooler?** . . . . . No ☐ Yes ☐

305. **Crop drier** (for grain, forage, or other crops)? . . . . . No ☐ Yes ☐

306. **Power-operated elevator, conveyor, or blower?** . . . . . No ☐ Yes ☐

307. On what kind of road is this place located? (*Mark one.*) →
(1) Hard surface? . . . . . ☐
(2) Gravel, shell, or shale? . . . . ☐
(3) Dirt or unimproved? . . . . . ☐
If marked here, answer → How many miles to a hard surface road? ☐ Less than 1 mile OR _____ Whole miles.

Section XV.—RENTAL AGREEMENT, FARM VALUES, AND MORTGAGE DEBT

308(a) Do you rent any land from others? . . . . . No ☐ Yes ☐

(b) Do you work any land on shares? . . . . . No ☐ Yes ☐
(*If "No" for both questions* **308**(a) *and* **308**(b), *mark* **X** *and skip to question* **[314]**.)
(*If "Yes" for either question* **308**(a) *or* **308**(b), *answer questions* **310** *through* **313**.)

310. Do you pay to your landlord any cash as rent? . . . . . No ☐ Yes ☐

(a) If "Yes," how much for the year? . . . . . $_____/00

311. Do you pay to your landlord any share of the crops (such as ¼, ⅓, ½)? . . . . . No ☐ Yes ☐

312. Do you pay to your landlord any share of the livestock or livestock products (such as ¼, ⅓, ½)? . . . . . No ☐ Yes ☐

313. Do you have this land under any other arrangement (such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)? . . . . . No ☐ Yes ☐

[314] About how much would the land and the buildings sell for—

	None	(1) Acres	(2) Total value (dollars)
(a) **Land and buildings owned by you?** (Copy acres from question 3.)	☐		$_____/00
(b) **Land and buildings rented from others?** (Copy acres from question 4.)	☐		$_____/00
(c) **Land and buildings managed for others?** (Copy acres from question 5.)	☐		$_____/00
(d) **Land and buildings rented to others?** (Copy acres from question 6.)	☐		$_____/00

315. Is there any **mortgage debt** on land and buildings owned by you? (*Mark one.*) → No ☐ Yes ☐ No land owned ☐

316. On what date did you fill this questionnaire? . . . . . Give month and day _____ 1959

REMARKS: _____

Section XVI.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

State	County
Township	E.D. No.

Who furnished the information in this report? (*Mark one.*) Operator ☐ Wife or other member of operator's family ☐ Landlord ☐ Hired laborer ☐ Neighbor ☐ Other ☐ (Give name)

Certified by _____, Enumerator	Date (*month and day*) _____ 1959
Checked by _____, Crew leader	Date (*month and day*) _____ 1959

A2 LISTING

A2 line number	PART I.–LIST OF PLACES IN ED		PART II.–AGRICULTURAL OPERATIONS												PART III.–FILLING A1			
	Name of road, etc.	A. List the head of every household living in this ED. AND ALSO B. List every person, not living in this ED, who has agricultural operations in this ED.	Does this person or any member of his household operate a farm (or ranch)?	Did this person or any member of his household have, at any time this year— Any livestock? (hogs? cattle? horses? sheep? goats? etc.)		20 or more chickens? turkeys? ducks?		Any crops? (corn? oats? hay? tobacco? other field crops?)		20 or more fruit trees? grapevines? nut trees?		Any vegetables for sale? berries? nursery or greenhouse products?		Does this person live in your ED?		Does this person have agricultural operations where he lives?	
	(1)	(2)	(3)	(4)		(5)		(6)		(7)		(8)		(9)		(10)	
1			No Yes	No Yes		No Yes		No Yes		No Yes		No Yes		No Yes		No Yes	
2																	
3																	
4																	
5																	
6			No Yes	No Yes		No Yes		No Yes		No Yes		No Yes		No Yes		No Yes	
7																	
8																	
9																	
10																	
11			No Yes	No Yes		No Yes		No Yes		No Yes		No Yes		No Yes		No Yes	
12																	
13																	
14																	
15																	
16			No Yes	No Yes		No Yes		No Yes		No Yes		No Yes		No Yes		No Yes	
17																	
18																	
19																	
20																	
	(1)	(2)	(3)	(4)		(5)		(6)		(7)		(8)		(9)		(10)	

Form 60A2

- Columns 3–8: If "No" in *all* columns, skip to column 16. If "Yes" in any column, fill column 9
- Column 9: If "No," fill column 10. If "Yes" in column 9, skip to column 11 and get A1
- Column 10: If "No," fill column 11 and get A1. If "Yes" in column 10, do not get A1. Skip to column 15 and enter mailing address

ENUMERATOR'S RECORD BOOK

A1 Number (11)	PART IV.—RECORD OF COMPLETION OF ENUMERATION							A2 line number
	Does this person work any land on shares? (12)		Callback required: Reminders (When to return, telephone number, etc.) (13)	Turned over to crew leader (14): Date	Turned over to crew leader (14): Crew leader's initials	Remarks (15)	Date completed (16)	
A1 No	No	Yes		Date			Date	1
								2
								3
								4
								5
A1 No.	No	Yes		Date			Date	6
								7
								8
								9
								10
A1 No.	No	Yes		Date			Date	11
								12
								13
								14
								15
A1 No	No	Yes		Date			Date	16
								17
								18
								19
								20
(11)	(12)		(13)	(14)		(15)	(16)	

- **Column 11:** Assign A1 number when you determine you must get an A1. Assign A1 numbers in order, beginning with 1 for the first A1 you are to get, 2 for the second, etc.
- **Column 12:** If "Yes," fill A3 for landlord and A1 for this person. Enter in column 15 the A3 number on which the name of this person appears as tenant.
- **Column 16:** Enter date only after you have answered all required questions and have completed an A1 if required.

Item	Tables State	Tables County
Abnormal farms	14,17	5
Alfalfa and alfalfa mixtures cut for hay	8	11
Alfalfa seed	8	11
Almonds	8	11
Angora goats and kids	6	10a
Animals sold alive, specified	7,12,17,18,19,20,21	9,10a
Annual legumes, specified	8	11
Apples	8	11
Apricots	8	11
Area, approximate land	1	1
Asparagus	8	11
Automobiles	4,17,18,19,20,21	4,6
Austrian winter peas	8	11
Average size of farm	1,2,17,18,19,20,21	1,1a
Avocados	8	11
Barley	8	11
Beans	8	11
Beets (table)	8	11
Berries, specified	8	11
Blackberries	8	11
Blackeyes and other green cowpeas	8	11
Blueberries (tame or wild)	8	11
Boysenberries	8	11
Broccoli	8	11
Broilers sold	7,12	10
Broomcorn	8	11
Buckwheat	8	11
Butter, buttermilk, skim milk, and cheese sold	7	...
Cabbage	8	11
Calves. See Cattle and calves.		
Cane, sugar	8	11
Cantaloups and muskmelons, etc	8	11
Carrots	8	11
Cash-grain farms	15,17,18,19,20	5
Cash tenants	3,17,18,19,20,21,22	5
Cash wages paid for farm labor	5,14,15,16	...
Cattle and calves	6,12,17,18,19,20,21	4,8
Cattle and calves sold alive	7,12,17,18,19,20,21	4,9
Cauliflower	8	11
Celery	8	11
Change in definition of farms	10	1
Cherries	8	11
Chicken eggs sold	7,12,17,18,19,20,21	4,10
Chickens	6,12,17,18,19,20,21	4,8
Chickens sold	7,12,17,18,19,20,21	4,10
Christmas trees sold	9	12
Citrus fruits, specified	8	11
Clingstone peaches	8	11
Clover seed	8	11
Clover, timothy, and mixtures of clover and grasses cut for hay	8	11
Collards	8	11
Color of operator	3,4,17,18,19,20	3
Commercial farms	14,17,18,19,21	4,5
Commercial fertilizer, expenditures for	5	...
Commercial fertilizer, uses of	17,18,19,20,21	7
Common and perennial ryegrass seed	8	11
Conservation of land	1,17,18,19,20,21	1,1a
Corn	8	11
Corn pickers	4,17,18,19,20,21	4,6
Cotton	8,15	11
Cotton farms	15,17,18,19,20	5
Cowpeas	8	11
Cows	6,12,17,18,19,20,21	4,8
Cream sold	7,17,18,19,20,21	4,10
Crimson clover seed	8	11
Crop drier	4,17,18,19,20,21	6
Cropland	1,2,3	1,1a,2,3
By acres harvested	1,2,3,17,18,19,20,21	1,2,4
By color of operator	3,17,18,19,20	3
By irrigation	1,2	1a
By tenure of operator	3,17,18,19,20,21	3
By use	1,2,17,18,19,20,21	1,1a
Cropland in cover crops	17,18,19,20,21	1
Cropland used for grain or row crops farmed on the contour	17,18,19,20,21	1
Croppers (for South only)	3,17,18,19,20,21	5
Crop-share tenants	3,17,18,19,20,21	
Crop fertilized, specified	17,18,19,20,21	7
Crops harvested from irrigated land	1,17,18,19,20,21	1a,11a
Crops harvested, specified	8,13,17,18,19,20,21	4,11
Crops sold	8,13,17,18,19,20,21	5,11
Cucumbers and pickles	8	11
Cultivated summer fallow	1,17,18,19,20,21	1,1a
Cut flowers, potted plants, florist greens, and bedding plants grown for sale	9	12
Dairy farms	15,17,18,19,20	5
Dairy products	7	10
Dairy products sold	7,17,18,19,20,21	5,9
Date of enumeration	11	6
Dates	8	11
Days worked off farm	4,17,18,19,20,21	5
Definition of farms, change in	10	1
Dry field and seed beans	8	11
Dry field and seed peas	8	11
Dry onions	8	11
Ducks sold	7	10
Durum wheat	8	11
Economic class of farm	14,17,18,19	5
Eggplant	8	11
Eggs sold	7,12,17,18,19,20,21	4,10
Electric milk cooler	4,17,18,19,20,21	4,6
Elevators, power-operated, conveyor or blower	4,17,18,19,20,21	6
Emmer and spelt	8	11
English or Persian walnuts	8	11
Equipment and facilities, specified	4,17,18,19,20,21	4,6
Escarole, endive, and chickory	8	11

Item	Tables State	Tables County
Ewes	6,17,18,19,20,21	8
Expenditures, farm. See Farm expenditures.		
Fallow land. See Cultivated summer fallow.		
Farm expenditures, specified	5,17,18,19,20,21	4,7
Farm labor	5,14,15,16,17,18,19,20,21	4,6
Farm operators:		
By age	4,17,18,19,20,21	5
By color	3,4,17,18,19,20	3
By residence	4,17,18,19,20,21	6
By tenure	3,4,17,18,19,20,21	3,4,5
By off-farm work and other income	4,17,18,19,20,21	4,5
Farm products, value of	17,18,19,20,21	5
Farm property, value of	1,17,18,19,20,21	1,4
Farms, number	1,2,17,18,19,20,21	1,2,4,5
By color of operator	3,17,18,19,20	3
By economic class	17,18,19	5
By kind of road on which located	4,17,18,19,20,21	4,6
By kind of workers	5,17,18,19,20,21	6
During specified week	5	6
By land irrigated	1,17,18,19,20,21	1a
By size of farm	2,16,17,18,19,20	2
By tenure of operator	3,17,18,19,20	3,5
By type of farm	17,18,19,20	5
By value of products sold	17,18,19,20,21	5
Farms with all harvested crops irrigated	1	11a
Feed for livestock and poultry, expenditures for	5,17,18,19,20,21	4,7
Fence posts cut	9	12
Fertilizer, commercial, expenditures for	5	...
Fertilizer, commercial, uses for	17,18,19,20,21	7
Fescue seed	8	11
Field and seed beans, dry	8	11
Field and seed peas, dry	8	11
Field-crop farms other than vegetable and fruit-and-nut	15,17,19,20	5
Field crops	8	11
Field crops, other than vegetables and fruits and nuts, sold	17,18,19,20,21	5
Field forage harvesters	4,17,18,19,20,21	4,6
Field seeds	8	11
Figs	8	11
Filberts and hazelnuts	8	11
Firewood and fuelwood	9	12
Flaxseed	8	11
Forest products	9	12
Forest products sold	9,17,18,19,20,21	5,12
Freestone peaches	8	11
Fruit-and-nut farms	15,17,18,19,20	5
Fruits and nuts, specified	8	11
Fruits and nuts sold	17,18,19,20,21	5
Full owners	3,17,18,19,20,21	3,4,5
Gasoline and other petroleum fuel and oil, expenditures for	5,17,18,19,20,21	4,7
Geese sold	7	10
General farms	15,17,18,19,20	5
Goats and kids	6,7,17,18,19,20,21	10a
Goats and kids clipped	7,17,18,19,20,21	10a
Goats and kids sold alive	7	10a
Grain combines	4,17,18,19,20,21	4,6
Grains	8	11
Grapefruit	8	11
Grapes	8	11
Grass silage made from grasses, alfalfa, clover, or small grains	8	11
Green lima beans	8	11
Green peas (English)	8	11
Greenhouse products	9	12
Guineas sold	7	...
Hairy vetch seed	8	11
Harvesters, field forage	4,17,18,19,20,21	6
Hay crops	8	11
Hazelnuts (included with Filberts)	8	11
Heifers and heifer calves	6,17,18,19,20,21	8
Hired labor, expenditures for	5,17,18,19,20,21	4,7
Hired labor by basis of payment	5,14,15,16,17,18,19,20,21	6,7
Hogs and pigs	6,12,17,18,19,20,21	4,8
Hogs and pigs sold alive	7,12,17,18,19,20,21	4,9
Home freezer	4,17,18,19,20,21	4,6
Honeydews	8	11
Hops	8	11
Horses and colts, including ponies	6	...
Horses and/or mules	6,17,18,19,20,21	4,8
Horses and/or mules sold alive	7	9
Horticultural specialties sold	9,17,18,19,20,21	5,12
See also Nursery and greenhouse products.		
Improved pecans	8	11
Income, farm. See Value of farm products sold.		
Irish potatoes	8	11
Irrigated farms, number	1,2	1a,11a
Irrigated land in farms	1,2,17,18,19,20,21	1,1a,11a
By use	17,18,19,20,21	1a,11a
Kale	8	11
Kind of road	4,17,18,19,20,21	4,6
Kumquats	8	11
Ladino seed	8	11
Land and buildings, value of	1,17,18,19,20,21	1,4
Land area, approximate	1	1
Land from which hay was cut	8	11
Land in farms	1,2,17,18,19,20,21	1,2,3,4
By color of operator	3,17,18,19,20	3
By size of farm	2,17,18,19,20,21	2
By tenure of operator	3,17,18,19,20,21	3
By use	1,2,17,18,19,20,21	1
Land in fruit orchards, groves, vineyards, and planted nut trees	8	11

Item	Tables State	Tables County
Land in irrigated farms	1,2,17,18,19,20,21	1,1a,11a
By use	17,18,19,20,21	1a,11a
Land in strip-cropping systems for soil erosion control	17,18,19,20,21	1
Land irrigated by source of water	...	1a
Land pastured	1,2,17,18,19,20,21	1,1a
Legumes, specified annual	8	11
Lemons	8	11
Lespedeza cut for hay	8	11
Lespedeza seed	8	11
Lettuce and romaine	8	11
Lima beans	8	11
Lime and liming material, expenditures for	5	...
Lime and liming material used during the year	17,18,19,20,21	7
Limes	8	11
Litters farrowed	7,12,17,18,19,20,21	9
Livestock and livestock products sold	7,12,17,18,19,20,21	4,5,9,10a
Livestock farms other than poultry and dairy and livestock ranches	15,17,18,19,20	5
Livestock ranches	15,17,18,19,20	5
Livestock-share tenants	3,17,18,19,20,21	5
Livestock, specified	6,12,17,18,19,20,21	4,8,9
Livestock sold alive	7,12,17,18,19,20,21	4,5,9,10a
Loganberries	8	11
Lupine seed	8	11
Machine hire, expenditures for	5,17,18,19,20,21	4,7
Managed land	3	3
Managers	3,21	3,4,5
Mandarins (included with Tangerines)	8	11
Mangoes	8	11
Maple sirup made	9	12
Buckets hung	9	12
Maple sugar made	9	...
Milk cooler, electric	4,17,18,19,20,21	4,6
Bulk-type	4	6
Milk sold	7,17,18,19,20,21	4,10
Milk cows	6,12,17,18,19,20,21	4,8
Milking machine	4,17,18,19,20,21	4,6
Mint for oil	8	11
Miscellaneous and unclassified farms	15,17,18,19,20	5
Mixed grains	8	11
Mohair clipped	7	10a
Motortrucks	4,17,18,19,20,21	4,6
Mules and mule colts	6	11l
Navel oranges	8	11
Nectarines	8	11
Nonwhite farm operators	3,4,17,18,19,20	3
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs	9	12
Nursery and nursery products (trees, shrubs, vines, ornamentals, etc.)	9	12
Nuts, specified	8	11
Oats	8	11
Oats cleaned out of vetch and peas	8	11
Oats, wheat, barley, rye, and other small grains cut for hay	8	11
Off-farm work and other income	4,17,18,19,20,21	5
Okra	8	11
Olives	8	11
Onions	8	11
Operators, farm. See Farm operators.		
Oranges	8	11
Oranges, including tangerines and mandarins	8	11
Other and unspecified tenants	3,17,18,19,20,21	5
Other field-crop farms	15,17,18,19,20	5
Owned land	3	3
Part owners	3,17,18,19,20,21	3,4
Part-retirement	14,17	5
Part-time farms	17	5
Pasture	1,2,17,18,19,20,21	1,1a
Peaches	8	11
Peanuts	8	11
Pears	8	11
Peas	8	11
Pecans	8	11
Peppers. See Sweet peppers and pimientos.		
Pick-up balers	4,17,18,19,20,21	4,6
Pimientos	8	11
Plums	8	11
Plums and prunes	8	11
Popcorn	8	11
Potatoes	8	11
Poultry and poultry products	6,12,17,18,19,20,21	4,8,9
Poultry and poultry products sold	7,12,17,18,19,20,21	4,5,9,10
Poultry farms	15,17,18,19,20	5
Power-operated elevator, conveyor, or blower	4,17,18,19,20,21	6
Products, farm, value of	17,18,19,20,21	5
Proso millet	8	11
Prunes	8	11
Pulpwood sold	9	12
Pumpkins	8	11
Purchase of livestock and poultry	5,17,18,19,20,21	4,7
Quinces	8	11
Radishes	8	11
Rams and wethers	6,17,18,19,20,21	8
Raspberries	8	11
Red clover seed	8	11
Redtop seed	8	11
Residence of operator	4,17,18,19,20,21	6
Rice	8	11
Root and grain crops hogged or grazed	8	11
Rye	8	11
Ryegrass seed, common and perennial	8	11
Sampling, reliability of	23,24	...
Sawlogs and veneer logs cut	9	12
Seed beans, dry field and	8	11
Seed peas, dry field and	8	11
Seeds, bulbs, plants, and trees, expenditures for	5,17,18,19,20,21	4,7
Seeds, field	8	11
Shallots	8	11
Share-cash tenants	3,17,18,19,20,21,22	5
Sheep and lambs	6,12,17,18,19,20,21	8
Sheep and lambs shorn	7	9
Sheep and lambs sold alive	7,17,18,19,20,21	4,9
Silage	8	11
Size of farm	16,17,18,19,20	2
Small fruits	8	11
Small grains	8	11
Snap beans (bush and pole types)	8	11
Sorghums	8	11
Soybeans	8	11
Specified equipment and facilities	4,17,18,19,20,21	4,6
Specified farm expenditures	5,17,18,19,20,21	4,7
Spinach	8	11
Spring wheat	8	11
Squash	8	11
Steers and bulls, including steer and bull calves	6,17,18,19,20,21	8
Strawberries	8	11
Sugar beets for sugar	8	11
Sugarcane for seed	8	11
Sugarcane for sugar	8	11
Sugarcane or sorghum for sirup	8	11
Summer fallow, cultivated	1,17,18,19,20,21	1,1a
Sweetclover seed	8	11
Sweet corn	8	11
Sweet peppers and pimientos	8	11
Sweetpotatoes	8	11
System of terraces on crop and pasture land	17,18,19,20,21	1
Tangelos	8	11
Tangerines and mandarins	8	11
Telephone	4,17,18,19,20,21	4,6
Tenants	3,17,18,19,20,21	3,4,5
Temple oranges	8	11
Tenure of farm operator	3,17,18,19,20,21	3,5
Timber	9	12
Timothy seed	8	11
Tobacco	8	11
Tobacco farms	15,17,18,19,20	5
Tomatoes	8	11
Tractors	4,17,18,19,20,21	4,6
Tree fruits, nuts, and grapes	8	11
Tung nuts	8	11
Turkeys	6,7,12,17,18,19,20,21	8,10
Turnips	8	11
Type of farm	15,17,18,19,20	5
Unclassified farms	17,18,19,20	5
Uses of commercial fertilizer	17,18,19,20,21	7
Uses of land	1,17,18,19,20,21	1,1a
Valencia oranges	8	11
Value:		
Crops	8	5
Farm products sold	17,18,19,20,21	4,5
Farms (land and buildings)	1,17,18,19,20,21	1,4
Livestock	6,7,17,18,19,20,21	5,9
Vegetables grown under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms	9	12
Vegetable farms	15,17,18,19,20	5
Vegetables for home use	8	11
Vegetables harvested for sale	8	11
Vegetables sold	17,18,19,20,21	5
Velvetbeans	8	11
Vetch or peas, alone or mixed with oats or other grains, cut for hay	8	11
Vetch seed	8	11
Vineyards. See Tree fruits, nuts, and grapes.		
Wage rates	14,15,16	...
Walnuts	8	11
Watermelons	8	11
Wax beans. See Snap beans.		
Wheat	8	11
White farm operators	3,4,17,18,19,20	3
Wild hay cut	8	11
Winter wheat	8	11
Woodland in farm, by use	1,17,18,19,20,21	1,1a
Wool shorn	7,12	9
Wool sold	...	4
Workers:		
Family	5,17,18,19,20,21	4,6
Hired	5,17,18,19,20,21	4,6
Regular	5,17,18,19,20,21	4,6
Seasonal	5	...
Specified week	5,17,18,19,20,21	4,6
Work off farm	4,17,18,19,20,21	5
Youngberries	8	11