U.S. CENSUS OF AGRICULTURE : 1959

Final Report—Vol. I—Part 46—Counties

FARMS • FARM CHARACTERISTICS

LIVESTOCK and PRODUCTS

CROPS • FRUITS • VALUES

Washington

COUNTIES



Prepared under the supervision of
RAY HURLEY, Chief
Agriculture Division

U.S. DEPARTMENT OF COMMERCE
Luther H. Hodges, *Secretary*
BUREAU OF THE CENSUS
Richard M. Scammon, *Director (From May 1, 1961)*
Robert W. Burgess, *Director (To March 3, 1961)*

BUREAU OF THE CENSUS

RICHARD M. SCAMMON, *Director*

A. ROSS ECKLER, *Deputy Director*
HOWARD C. GRIEVES, *Assistant Director*
CONRAD TAEUBER, *Assistant Director*
LOWELL T. GALT, *Special Assistant*
HERMAN P. MILLER, *Special Assistant*
MORRIS H. HANSEN, *Assistant Director for Statistical Standards*
JULIUS SHISKIN, *Chief Economic Statistician*
JOSEPH F. DALY, *Chief Mathematical Statistician*
CHARLES B. LAWRENCE, JR., *Assistant Director for Operations*
WALTER L. KEHRES, *Assistant Director for Administration*
CALVERT L. DEDRICK, *Chief International Statistical Programs Office*
A. W. VON STRUVE, *Acting Public Information Officer*

Agriculture Division—
RAY HURLEY, *Chief*
WARDER B. JENKINS, *Assistant Chief*
ORVIN L. WILHITE, *Assistant Chief*

Field Division—
JEFFERSON D. MCPIKE, *Chief*
IVAN G. MUNRO, *Assistant Chief*

Machine Tabulation Division—
C. F. VAN AKEN, *Chief*
HENRY A. BLOOM, *Assistant Chief*

Administrative Service Division—EVERETT H. BURKE, *Chief*
Budget and Management Division—CHARLES H. ALEXANDER, *Chief*
Business Division—HARVEY KAILIN, *Chief*
Construction Statistics Division—SAMUEL J. DENNIS, *Chief*
Decennial Operations Division—GLEN S. TAYLOR, *Chief*
Demographic Surveys Division—ROBERT B. PEARL, *Chief*
Economic Operations Division—MARION D. BINGHAM, *Chief*
Electronic Systems Division—ROBERT F. DRURY, *Chief*
Foreign Trade Division—J. EDWARD ELY, *Chief*
Geography Division—WILLIAM T. FAY, *Chief*
Governments Division—ALLEN D. MANVEL, *Chief*
Housing Division—WAYNE F. DAUGHERTY, *Chief*
Industry Division—MAXWELL R. CONKLIN, *Chief*
Personnel Division—JAMES P. TAFF, *Chief*
Population Division—HOWARD G. BRUNSMAN, *Chief*
Statistical Methods Division—JOSEPH STEINBERG, *Chief*
Statistical Reports Division—EDWIN D. GOLDFIELD, *Chief*
Statistical Research Division—WILLIAM N. HURWITZ, *Chief*
Transportation Division—DONALD E. CHURCH, *Chief*

Statistics in this report supersede figures shown in Series AC59–1 and AC59–2, Preliminary Reports

Library of Congress Catalog Card Number: A60–9482

SUGGESTED CITATION

U.S. Bureau of the Census. U.S. Census of Agriculture: 1959. Vol. I, Counties, Part 46 Washington

U.S. Government Printing Office, Washington, D.C., 1961

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C., or any of the Field Offices of the Department of Commerce. Price $1.50

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.

Acknowledgment is made of the technical assistance and the loan of personnel by the United States Department of Agriculture in the planning, the enumeration, and the compilation of the 1959 Census of Agriculture.

June 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.

WASHINGTON

CONTENTS

INTRODUCTION

THE 1959 CENSUS OF AGRICULTURE

Page

History of the Census IX
Legal basis for the Census IX
Pretest of the 1959 Census IX
Training program for personnel for enumeration IX
Enumeration period IX

ENUMERATION FORMS AND PROCEDURES

Authorization IX
The agriculture questionnaire IX
Agricultural operations X
Enumeration assignments and enumeration districts X
Enumerator's record book XI
Enumeration maps XI
Lists of special and large farms XI
Landlord-tenant questionnaire XI
Township sketch map XI
Field review of enumerator's work XII

SAMPLING

Use of sampling XII
Description of the sample XII
Adjustment of the sample XII
Estimation of totals for the sample XII
Presentation of sample data XII
Reliability of estimates XII
Differences in data resulting from differences in tabulating procedures XIII

PROCESSING OPERATIONS

Completion of enumeration XIII
Editing of questionnaires XIII
Coding of questionnaires XIII
Tabulation of data XIII

PRESENTATION OF STATISTICS

Statistical content of this report XIV
Comparability of data XIV
Minor civil divisions XIV

DEFINITIONS AND EXPLANATIONS

Descriptive summary and references XIV

General Farm Information

Census definition of a farm XIV
Farm operator XV
Farms reporting or operators reporting XV
Land area XV
Land in farms XV
Land in farms according to use XVI
Value of land and buildings XVII
Age of operator XVII
Residence of operator XVII
Year began operating present farm XVII
Off-farm work and other income XVII
Equipment and facilities XVII
Farms by kind of road XVIII
Farm labor XVIII
Fertilizer and lime XVIII
Specified farm expenditures XIX

DEFINITIONS AND EXPLANATIONS—Continued

Crops

Page

Crops harvested XIX
Corn XIX
Annual legumes XX
Hay crops XX
Field seed crops XX
Irish potatoes and sweetpotatoes XX
Berries and other small fruits XX
Tree fruits, nuts, and grapes XX
Nursery and greenhouse products XXI
Forest products XXI
Value of crops harvested XXI
Value of crops sold XXI

Irrigation

Definition of irrigated land XXI
Enumeration of irrigated land XXI
Irrigated farms XXI
Land in irrigated farms XXI
Land irrigated XXI
Farms irrigated by number of acres irrigated XXI
Land irrigated by source of water XXI

Land-Use Practices

Summary information XXII
Cropland in cover crops XXII
Cropland used for grain or row crops farmed on the contour XXII
Land in strip-cropping systems for soil-erosion control XXII
System of terraces on crop and pasture land XXII

Livestock and Poultry

Inventories XXII
Milk cows, cows milked, milk produced, and butter XXII
Whole milk and cream sold XXII
Sows and gilts farrowing XXII
Sheep, lambs, and wool XXII
Goats and mohair XXII
Bees and honey XXII
Value of livestock on farms XXII
Sales of live animals XXII
Sales of poultry and poultry products XXIII

Classification of Farms

Scope of classification XXIII
Farms by size XXIII
Farms by color of operator XXIII
Farms by tenure of operator XXIII
Farms by economic class XXIII
Farms by type XXIV
Value of farm products sold XXV

CONTENTS

Chapter A—STATISTICS FOR THE STATE

State Table— Page

1.—Farms, acreage, and value: Censuses of 1920 to 1959 ... 3
2.—Farms and farm acreage according to use, by size of farm: Censuses of 1920 to 1959 ... 4
3.—Farms and farm acreage, by color and tenure of operator: Censuses of 1920 to 1959 ... 6
4.—Farm operators by color, age, residence, and off-farm work; and equipment and facilities on farms: Censuses of 1920 to 1959 ... 7
5.—Specified farm expenditures and farm labor: Censuses of 1920 to 1959 ... 8
6.—Livestock and poultry on farms, number and value: Censuses of 1920 to 1959 ... 9
7.—Livestock and livestock and poultry products sold: Censuses of 1920 to 1959 ... 10
8.—Farms reporting, acreage, quantity harvested, and sales of crops: Censuses of 1920 to 1959 ... 11
9.—Nursery, greenhouse, and forest products: Censuses of 1920 to 1959 ... 19
10.—Characteristics of places not counted as farms because of change in definition of farm: 1959 ... 20
11.—Date of enumeration: Censuses of 1959 and 1954 ... 20
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 ... 21
13.—Farms reporting classified by acres harvested, quantity harvested, and quantity sold for selected crops: Censuses of 1959 and 1954 ... 22
14.—Hired farm labor and wage rates, Censuses of 1959 and 1954; and by economic class of farm, Census of 1959 ... 30
15.—Hired farm labor and wage rates, Censuses of 1959 and 1954; and by type of farm, Census of 1959 ... 32
16.—Hired farm labor and wage rates, Censuses of 1959 and 1954; and by size of farm, Census of 1959 ... 34
17.—Farms and farm characteristics by economic class of farm: Census of 1959 ... 36
18.—Farms and farm characteristics of commercial farms by type of farm by economic class of farm: Census of 1959 ... 48
19.—Farms and farm characteristics by type of farm: Census of 1959 ... 102
20.—Farms and farm characteristics by size of farm: Census of 1959 ... 114
21.—Farms and farm characteristics by tenure of operator: Census of 1959 ... 126
22.—Cash rent paid by cash tenants and share-cash tenants by economic class of farm: Census of 1959 ... 138
23.—Sampling reliability of estimated totals for county and State by number of farms reporting, by levels ... 138
24.—Indicated level of sampling reliability of estimated county and State totals for specified items ... 139

Chapter B—STATISTICS FOR COUNTIES

County Table—

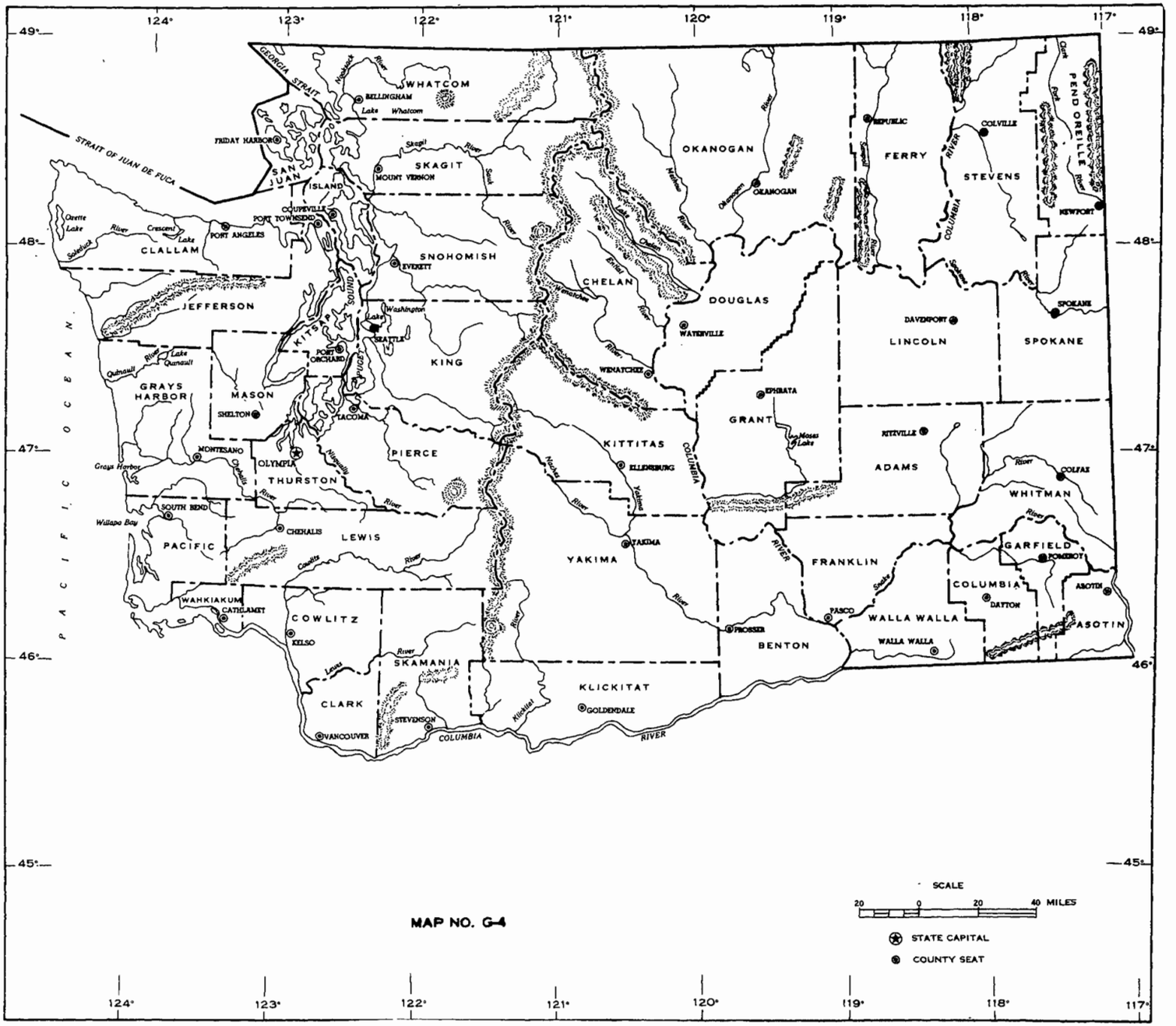
1.—Farms, acreage, and value: Censuses of 1959 and 1954 ... 142
1a.—Number and acreage of irrigated farms: Censuses of 1959 and 1954 ... 146
2.—Number of farms, land in farms, and cropland harvested, by size of farm: Censuses of 1959 and 1954 ... 150
3.—Farms and farm acreage by tenure of operator: Censuses of 1959 and 1954 ... 154
4.—Characteristics of commercial farms, Census of 1959 ... 156
5.—Farms reporting by off-farm work; and farms by tenure of operator, type of farm, economic class of farm, and value of farm products sold, by source: Censuses of 1959 and 1954 ... 160
6.—Equipment and facilities on farms and farm labor: Censuses of 1959 and 1954 ... 164
7.—Use of fertilizer and lime on farms and farm expenditures: Censuses of 1959 and 1954 ... 168
8.—Livestock and poultry on farms: Censuses of 1959 and 1954 ... 172
9.—Livestock and livestock products sold from farms and litters farrowed: Censuses of 1959 and 1954 ... 176
10.—Dairy products and poultry and poultry products sold from farms: Censuses of 1959 and 1954 ... 180
11.—Farms reporting acreage and quantity of crops harvested: Censuses of 1959 and 1954 ... 182
11a.—Farms reporting acreage and quantity of crops harvested from irrigated land: Census of 1959 ... 206
12.—Nursery and greenhouse products and forest products cut on farms: Censuses of 1959 and 1954 ... 212

APPENDIX

The 1959 Census of Agriculture Questionnaire ... 218
Enumerator's Record Book ... 222
Index to tables ... 224

INTRODUCTION

WASHINGTON
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

563128—60

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."

Chapter A

STATISTICS FOR THE STATE

(1)

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	51,577	65,175	69,820	79,887	81,686	84,381	70,904	73,267	66,288
Approximate land area (see text) ..... acres	42,693,760	42,743,040	42,743,040	42,865,280	42,865,280	42,775,040	42,775,040	42,775,040	42,775,040
Proportion in farms ..... percent	43.8	41.3	40.6	39.0	35.4	34.3	31.6	29.5	31.0
Land in farms ..... acres	18,716,972	17,641,429	17,369,245	16,719,870	15,181,815	14,680,097	13,533,778	12,610,310	13,244,720
Average size of farm ..... acres	362.9	270.7	248.8	209.3	185.9	174.0	190.9	172.1	199.8
Value of land and buildings :									
Average per farm ..... dollars	44,071	29,116	20,693	11,268	7,264	6,527	10,911	9,921	13,885
Average per acre ..... dollars	148.70	121.11	87.17	53.84	39.08	37.51	57.17	57.64	69.49
Land in farms according to use:[1]									
Cropland harvested ..... farms reporting	42,290	50,419	56,042	68,176	73,089	77,993	65,307	NA	NA
acres	4,412,466	4,342,833	4,236,705	4,290,008	3,569,803	3,635,796	3,658,514	3,262,824	[2]4,001,852
1 to 9 acres ..... farms reporting	12,939	19,177	23,106	32,238	NA	NA	NA	NA	NA
10 to 19 acres ..... farms reporting	7,101	8,343	9,863	10,734	NA	NA	NA	NA	NA
20 to 29 acres ..... farms reporting	3,955	4,642	5,209	5,816	NA	NA	NA	NA	NA
30 to 49 acres ..... farms reporting	4,675	4,988	5,355	6,103	NA	NA	NA	NA	NA
50 to 99 acres ..... farms reporting	4,787	4,873	4,465	5,018	NA	NA	NA	NA	NA
100 to 199 acres ..... farms reporting	3,144	2,952	2,692	2,905	NA	NA	NA	NA	NA
200 or more acres ..... farms reporting	5,689	5,444	5,352	5,362	NA	NA	NA	NA	NA
200 to 499 acres ..... farms reporting	3,477	3,365	3,280	3,316	NA	NA	NA	NA	NA
500 to 999 acres ..... farms reporting	1,582	1,481	1,505	1,528	NA	NA	NA	NA	NA
1,000 or more acres ..... farms reporting	630	598	567	518	NA	NA	NA	NA	NA
Cropland used only for pasture[3] ..... farms reporting	21,641	27,557	30,698	20,983	35,220	24,124	20,335	15,210	NA
acres	724,070	620,606	714,538	439,381	950,815	572,979	577,901	444,156	NA
Cropland not harvested and not pastured ..... farms reporting	13,635	15,746	19,314	NA	NA	NA	NA	NA	NA
acres	2,773,573	2,729,835	2,769,259	2,402,990	2,659,536	2,535,046	2,616,836	2,820,825	NA
Cultivated summer fallow ..... farms reporting	7,681	8,939	10,274	NA	NA	NA	NA	NA	NA
acres	2,326,748	2,465,390	2,425,594	NA	NA	NA	NA	NA	NA
Soil-improvement grasses and legumes ..... farms reporting	2,725	NA	NA	NA	NA	NA	NA	NA	NA
acres	231,774	NA	NA	NA	NA	NA	NA	NA	NA
Other cropland (idle and crop failure) ..... farms reporting	5,731	NA	NA	NA	NA	NA	NA	NA	NA
acres	215,051	NA	NA	NA	NA	NA	NA	NA	NA
Woodland pastured ..... farms reporting	12,849	16,991	19,940	23,330	NA	30,435	24,203	24,150	NA
acres	3,104,726	2,887,649	2,432,934	1,861,550	NA	1,848,505	1,487,813	1,317,170	NA
Woodland not pastured ..... farms reporting	11,635	14,066	15,973	15,060	NA	13,837	9,723	11,510	NA
acres	853,700	822,135	859,085	473,666	NA	505,663	386,427	538,413	NA
Other pasture (not cropland and not woodland)[3] ..... farms reporting	15,999	18,928	16,956	30,201	NA	22,549	18,836	18,103	NA
acres	6,125,305	5,726,122	5,806,543	6,802,679	NA	5,011,127	4,175,098	3,441,032	NA
Improved pasture ..... farms reporting	4,554	6,101	NA	NA	NA	NA	NA	NA	NA
acres	154,722	140,907	NA	NA	NA	NA	NA	NA	NA
Other land (house lots, roads, wasteland, etc.) ..... farms reporting	NA	57,721	61,268	71,006	NA	71,110	52,108	NA	NA
acres	723,132	512,249	550,181	449,596	NA	570,981	631,189	785,890	NA
Cropland, total[2] ..... farms reporting	47,163	58,475	63,934	72,677	78,597	NA	NA	NA	NA
acres	7,910,109	7,693,274	7,720,502	7,132,379	7,180,154	6,743,821	6,853,251	6,527,805	NA
Land pastured, total ..... farms reporting	37,349	48,418	51,341	59,787	NA	NA	NA	NA	NA
acres	9,954,101	9,234,377	8,954,015	9,103,610	NA	7,432,611	6,240,812	5,202,358	NA
Woodland, total ..... farms reporting	20,832	27,207	31,129	33,641	28,555	NA	NA	NA	NA
acres	3,958,426	3,709,784	3,292,019	2,335,216	1,460,546	2,354,168	1,874,240	1,855,583	1,813,061
Irrigated land in farms ..... farms reporting	19,292	18,844	16,928	15,974	17,426	NA	NA	NA	13,271
acres	1,006,969	778,135	[4]589,035	520,153	493,982	NA	NA	NA	NA
Irrigated cropland harvested ..... farms reporting	16,800	16,506	15,438	NA	16,954	18,186	[5]15,949	NA	NA
acres	792,362	600,219	448,743	NA	409,161	422,335	[5]405,027	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. [4]Includes irrigated cropland not harvested and not pastured. [5]Acreage of irrigated crops; acreage counted more than once where two or more crops were harvested from the same land.

State Table 2.–FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 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...	51,554	65,175	69,821	79,887	81,686	84,381	70,904	73,267	66,288
Under 10 acres.....number...	6,710	13,764	13,957	19,592	17,411	17,277	12,343	12,080	7,495
Under 3 acres.....number...	1,487	2,076	1,802	2,617	1,172	1,239	1,871	653	949
1 acre or less.....number...	767	NA	NA	NA	NA	NA	NA	NA	NA
2 acres.....number...	720	NA	NA	NA	NA	NA	NA	NA	NA
3 to 9 acres.....number...	5,223	11,688	12,155	16,975	16,239	16,038	10,472	11,427	6,546
3 acres.....number...	732	NA	NA	NA	NA	NA	NA	NA	NA
4 acres.....number...	597	NA	NA	NA	NA	NA	NA	NA	NA
5 acres.....number...	1,769	NA	NA	NA	NA	NA	NA	NA	NA
6 acres.....number...	541	NA	NA	NA	NA	NA	NA	NA	NA
7 acres.....number...	574	NA	NA	NA	NA	NA	NA	NA	NA
8 acres.....number...	552	NA	NA	NA	NA	NA	NA	NA	NA
9 acres.....number...	458	NA	NA	NA	NA	NA	NA	NA	NA
10 to 49 acres.....number...	18,694	23,890	26,795	30,654	33,359	34,559	27,884	29,503	23,833
10 to 29 acres.....number...	12,169	15,834	17,810	20,761	22,504	23,070	NA	NA	NA
30 to 49 acres.....number...	6,525	8,056	8,985	9,893	10,855	11,489	NA	NA	NA
50 to 69 acres.....number...	3,226	3,535	4,081	3,930	3,891	3,945	9,414	9,506	9,048
70 to 99 acres.....number...	4,418	5,075	5,356	5,821	6,291	6,654			
100 to 139 acres.....number...	3,181	3,354	3,389	3,358	3,565	3,659	10,542	11,424	13,298
140 to 179 acres.....number...	2,835	2,923	3,172	3,404	4,039	4,764			
180 to 219 acres.....number...	1,458	1,423	1,494	1,456	1,472	1,477			
220 to 259 acres.....number...	1,145	1,140	1,221	1,232	1,320	1,335			
260 to 499 acres.....number...	3,369	3,501	3,663	3,897	4,177	4,446	4,464	5,003	6,297
500 to 999 acres.....number...	2,887	3,010	3,056	2,998	3,125	3,396	3,518	3,601	4,042
1,000 or more acres.....number...	3,631	3,560	3,637	3,545	3,036	2,869	2,739	2,150	2,275
1,000 to 1,999 acres.....number...	2,016	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....number...	1,615	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms.....acres...	18,692,057	17,641,429	17,706,301	16,719,870	15,181,815	14,680,097	13,533,278	12,610,310	13,244,720
Average size of farm.....acres...	362.6	270.7	253.6	209.3	185.9	174.0	190.9	172.1	199.8
Under 10 acres.....acres...	32,192	65,703	70,113	92,559	89,144	89,204	61,085	63,377	37,789
10 to 49 acres.....acres...	449,880	566,118	635,329	708,244	776,501	805,677	667,550	693,359	594,804
10 to 29 acres.....acres...	NA	258,943	292,666	331,035	360,965	367,321	NA	NA	NA
30 to 49 acres.....acres...	NA	307,175	342,663	377,209	415,536	438,356	NA	NA	NA
50 to 69 acres.....acres...	186,975	205,082	236,181	227,571	225,643	228,146	683,533	687,642	654,446
70 to 99 acres.....acres...	360,768	412,058	433,328	471,296	508,408	536,844			
100 to 139 acres.....acres...	369,204	389,272	390,933	389,318	414,958	425,149	1,683,908	1,837,135	2,158,954
140 to 179 acres.....acres...	445,765	461,276	499,422	537,533	639,038	753,802			
180 to 219 acres.....acres...	286,629	280,546	295,925	286,948	290,386	290,541			
220 to 259 acres.....acres...	271,691	271,346	291,223	293,190	314,286	317,588			
260 to 499 acres.....acres...	1,200,423	1,261,184	1,329,157	1,404,597	1,506,580	1,614,343	1,624,589	1,827,047	2,286,837
500 to 999 acres.....acres...	2,046,859	2,152,351	2,184,082	2,122,644	2,203,016	2,421,060	2,491,091	2,540,923	2,824,573
1,000 or more acres.....acres...	13,041,671	11,576,493	11,340,608	10,185,970	8,213,855	7,197,743	6,322,022	4,960,827	4,687,317
1,000 to 1,999 acres.....acres...	2,809,870	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....acres...	10,231,801	NA	NA	NA	NA	NA	NA	NA	NA
Land in farms according to use:[1]									
Cropland harvested.....farms reporting...	42,488	50,419	56,111	68,176	73,089	77,993	65,307	NA	NA
acres...	4,383,354	4,342,833	4,254,999	4,290,008	3,569,803	3,635,796	3,658,514	3,262,824	[2]4,001,852
Under 10 acres.....farms reporting...	4,062	7,342	8,078	14,254	13,965	NA	NA	NA	NA
acres...	12,856	19,847	22,924	34,970	36,370	42,833	32,041	31,773	NA
10 to 49 acres.....farms reporting...	14,476	17,900	21,263	26,086	29,899	NA	NA	NA	NA
acres...	167,863	192,497	213,313	258,832	285,464	320,423	278,708	279,261	NA
10 to 29 acres.....farms reporting...	NA	11,405	13,746	17,349	19,963	NA	NA	NA	NA
acres...	NA	90,868	104,709	127,474	143,211	160,196	NA	NA	NA
30 to 49 acres.....farms reporting...	NA	6,495	7,517	8,737	9,936	NA	NA	NA	NA
acres...	NA	101,629	108,604	131,358	142,253	160,227	NA	NA	NA
50 to 69 acres.....farms reporting...	2,783	2,994	3,551	3,585	3,673	NA	NA	NA	NA
acres...	66,579	71,206	77,738	80,215	80,411	84,972	[3]236,553	[3]239,882	NA
70 to 99 acres.....farms reporting...	3,930	4,466	4,736	5,298	5,853	NA	NA	NA	NA
acres...	139,373	146,366	137,715	159,013	163,372	176,411	NA	NA	NA
100 to 139 acres.....farms reporting...	2,848	3,037	3,100	3,120	3,376	NA	NA	NA	NA
acres...	138,908	127,147	110,319	120,980	121,518	126,199	[4]467,083	[4]494,130	NA
140 to 179 acres.....farms reporting...	2,589	2,644	2,944	3,159	3,733	NA	NA	NA	NA
acres...	165,598	145,863	151,684	156,093	166,188	191,401	NA	NA	NA
180 to 219 acres.....farms reporting...	1,358	1,286	1,353	1,384	1,406	NA	NA	NA	NA
acres...	101,819	83,278	81,822	84,343	80,389	80,140	NA	NA	NA
220 to 259 acres.....farms reporting...	1,060	1,051	1,110	1,174	1,264	NA	NA	NA	NA
acres...	97,836	85,720	83,627	93,415	91,288	95,787	NA	NA	NA
260 to 499 acres.....farms reporting...	3,093	3,302	3,502	3,763	3,992	NA	NA	NA	NA
acres...	417,507	426,029	459,414	479,228	446,677	476,208	508,115	566,744	NA
500 to 999 acres.....farms reporting...	2,774	2,928	2,961	2,922	3,026	NA	NA	NA	NA
acres...	760,054	786,301	762,116	775,872	678,208	765,369	823,560	783,385	NA
1,000 or more acres.....farms reporting...	3,515	3,469	3,513	3,431	2,902	NA	NA	NA	NA
acres...	2,314,961	2,258,579	2,154,327	2,047,047	1,419,918	1,276,053	1,312,454	867,649	NA
1,000 to 1,999 acres.....farms reporting...	1,974	NA	NA	NA	NA	NA	NA	NA	NA
acres...	953,529	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres.....farms reporting...	1,541	NA	NA	NA	NA	NA	NA	NA	NA
acres...	1,361,432	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 [2] ..... farms reporting	47,508	58,475	64,418	72,677	78,597	NA	NA	NA	NA
acres	7,875,287	7,693,274	7,722,312	7,132,379	7,180,154	6,743,821	6,853,251	6,527,805	NA
Under 10 acres ..... farms reporting	5,087	10,116	11,198	15,890	NA	NA	NA	NA	NA
acres	18,802	34,749	40,179	46,734	55,367	56,139	NA	NA	NA
10 to 49 acres ..... farms reporting	16,996	21,630	24,857	28,112	NA	NA	NA	NA	NA
acres	265,351	316,184	351,163	340,953	425,669	411,182	NA	NA	NA
50 to 69 acres ..... farms reporting	3,059	3,348	3,921	3,742	NA	NA	NA	NA	NA
acres	108,940	114,486	128,614	104,583	120,431	111,003	NA	NA	NA
70 to 99 acres ..... farms reporting	4,272	4,877	5,161	5,531	NA	NA	NA	NA	NA
acres	211,372	223,941	221,448	210,154	244,797	233,386	NA	NA	NA
100 to 139 acres ..... farms reporting	3,084	3,240	3,304	3,235	NA	NA	NA	NA	NA
acres	208,758	196,145	184,361	158,848	185,190	171,496	NA	NA	NA
140 to 179 acres ..... farms reporting	2,755	2,836	3,111	3,283	NA	NA	NA	NA	NA
acres	237,770	224,821	234,587	209,260	268,549	278,117	NA	NA	NA
180 to 219 acres ..... farms reporting	1,428	1,383	1,463	1,420	NA	NA	NA	NA	NA
acres	148,785	127,626	131,767	113,402	127,852	118,201	NA	NA	NA
220 to 259 acres ..... farms reporting	1,120	1,123	1,201	1,207	NA	NA	NA	NA	NA
acres	143,743	127,917	128,558	123,246	149,340	148,584	NA	NA	NA
260 to 499 acres ..... farms reporting	3,283	3,438	3,607	3,835	NA	NA	NA	NA	NA
acres	638,109	669,517	696,416	677,672	804,331	845,651	NA	NA	NA
500 to 999 acres ..... farms reporting	2,852	2,977	3,021	2,957	NA	NA	NA	NA	NA
acres	1,284,978	1,332,993	1,301,999	1,223,563	1,378,070	1,529,196	NA	NA	NA
1,000 or more acres ..... farms reporting	3,572	3,507	3,574	3,465	NA	NA	NA	NA	NA
acres	4,608,679	4,324,895	4,303,220	3,923,964	3,420,558	2,840,866	NA	NA	NA
1,000 to 1,999 acres ..... farms reporting	2,001	NA	NA	NA	NA	NA	NA	NA	NA
acres	1,780,865	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ..... farms reporting	1,571	NA	NA	NA	NA	NA	NA	NA	NA
acres	2,827,814	NA	NA	NA	NA	NA	NA	NA	NA
Land pastured, total ..... farms reporting	37,642	48,418	51,441	59,787	NA	NA	NA	NA	NA
acres	9,949,278	9,234,377	9,284,910	9,103,610	NA	7,432,611	6,240,812	5,202,358	NA
Under 10 acres ..... farms reporting	2,951	7,549	6,936	9,711	NA	NA	NA	NA	NA
acres	9,327	22,844	20,684	26,170	NA	NA	NA	NA	NA
10 to 49 acres ..... farms reporting	13,440	17,861	19,639	23,575	NA	NA	NA	NA	NA
acres	169,850	222,668	235,441	286,514	NA	NA	NA	NA	NA
50 to 69 acres ..... farms reporting	2,654	2,946	3,467	3,522	NA	NA	NA	NA	NA
acres	76,256	81,693	95,262	103,312	NA	NA	NA	NA	NA
70 to 99 acres ..... farms reporting	3,560	4,290	4,618	5,221	NA	NA	NA	NA	NA
acres	126,569	162,491	183,943	219,333	NA	NA	NA	NA	NA
100 to 139 acres ..... farms reporting	2,513	2,901	3,045	3,098	NA	NA	NA	NA	NA
acres	127,701	157,437	168,210	193,494	NA	NA	NA	NA	NA
140 to 179 acres ..... farms reporting	2,331	2,504	2,816	3,084	NA	NA	NA	NA	NA
acres	158,427	192,326	213,535	285,751	NA	NA	NA	NA	NA
180 to 219 acres ..... farms reporting	1,253	1,257	1,334	1,335	NA	NA	NA	NA	NA
acres	113,121	120,995	121,019	148,283	NA	NA	NA	NA	NA
220 to 259 acres ..... farms reporting	939	985	1,058	1,133	NA	NA	NA	NA	NA
acres	96,890	110,126	130,214	151,019	NA	NA	NA	NA	NA
260 to 499 acres ..... farms reporting	2,805	2,916	3,084	3,448	NA	NA	NA	NA	NA
acres	424,562	481,747	510,803	662,702	NA	NA	NA	NA	NA
500 to 999 acres ..... farms reporting	2,282	2,339	2,444	2,549	NA	NA	NA	NA	NA
acres	622,478	708,664	745,283	840,773	NA	NA	NA	NA	NA
1,000 or more acres ..... farms reporting	2,914	2,870	3,000	3,111	NA	NA	NA	NA	NA
acres	8,024,097	6,973,386	6,860,516	6,186,259	NA	NA	NA	NA	NA
1,000 to 1,999 acres ..... farms reporting	1,537	NA	NA	NA	NA	NA	NA	NA	NA
acres	915,837	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ..... farms reporting	1,377	NA	NA	NA	NA	NA	NA	NA	NA
acres	7,108,260	NA	NA	NA	NA	NA	NA	NA	NA
Irrigated land in farms ..... farms reporting	19,539	18,844	17,192	15,974	17,426	[6]18,186	[7]15,949	NA	13,271
acres	994,181	778,135	[8]605,540	520,153	493,982	[6]422,335	[7]405,027	NA	NA
Under 10 acres ..... farms reporting	3,126	3,864	3,341	NA	NA	NA	3,255	NA	NA
acres	11,943	13,361	13,876	NA	NA	NA	NA	NA	NA
10 to 49 acres ..... farms reporting	7,145	7,033	7,440	NA	NA	NA	7,687	NA	NA
acres	117,312	115,668	122,794	NA	NA	NA	NA	NA	NA
50 to 69 acres ..... farms reporting	1,166	1,075	984	NA	NA	NA	[9]4,010	NA	NA
acres	41,290	39,189	35,573	NA	NA	NA	NA	NA	NA
70 to 99 acres ..... farms reporting	1,669	1,683	1,527	NA	NA	NA	NA	NA	NA
acres	87,490	85,442	75,713	NA	NA	NA	NA	NA	NA
100 to 139 acres ..... farms reporting	1,369	1,143	956	NA	NA	NA	NA	NA	NA
acres	92,242	71,391	53,206	NA	NA	NA	NA	NA	NA
140 to 179 acres ..... farms reporting	1,231	923	766	NA	NA	NA	NA	NA	NA
acres	106,696	74,610	60,163	NA	NA	NA	NA	NA	NA
180 to 219 acres ..... farms reporting	627	458	381	NA	NA	NA	NA	NA	NA
acres	68,157	42,796	35,525	NA	NA	NA	NA	NA	NA
220 to 259 acres ..... farms reporting	503	353	327	NA	NA	NA	NA	NA	NA
acres	63,313	39,961	34,171	NA	NA	NA	NA	NA	NA
260 to 499 acres ..... farms reporting	1,162	979	665	NA	NA	NA	531	NA	NA
acres	170,254	117,484	70,862	NA	NA	NA	NA	NA	NA
500 to 999 acres ..... farms reporting	655	555	375	NA	NA	NA	250	NA	NA
acres	98,552	70,545	48,547	NA	NA	NA	NA	NA	NA
1,000 or more acres ..... farms reporting	886	778	430	NA	NA	NA	216	NA	NA
acres	136,932	107,688	55,110	NA	NA	NA	NA	NA	NA
1,000 to 1,999 acres ..... farms reporting	380	NA	NA	NA	NA	NA	NA	NA	NA
acres	46,948	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acres ..... farms reporting	506	NA	NA	NA	NA	NA	NA	NA	NA
acres	89,984	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. [6]Irrigated cropland harvested only. [7]Acreage of irrigated crops including some duplication where two or more crops were harvested from the same land. [8]Includes irrigated cropland not harvested and not pastured. [9]50 to 259 acres.

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	51,554	65,135	69,820	79,887	81,686	84,381	70,904	73,267	66,288
Full owners—number	36,398	48,723	53,284	61,280	58,083	58,564	49,702	53,440	44,832
Part owners—number	10,266	9,991	9,456	9,042	8,478	7,925	7,886	6,949	7,869
Managers—number	325	371	361	596	663	1,057	1,238	935	1,168
All tenants—number	4,565	6,050	6,719	8,969	14,462	16,835	12,078	11,943	12,419
Proportion of tenancy—percent	8.9	9.3	9.6	11.2	17.7	20.0	17.0	16.3	18.7
Cash tenants—number	1,771	2,373	2,473	4,339	8,329	NA	5,721	5,193	[1]5,830
Share-cash tenants—number	429	513	477	179	532	NA	NA	NA	269
Crop-share tenants—number	1,379	1,896	2,023	2,969	4,070	NA	NA	NA	5,851
Livestock-share tenants—number	232	263	355						
Other and unspecified tenants—number	754	1,005	1,391	1,482	1,531	NA	NA	NA	469
All land in farms—acres	18,692,057	17,648,086	17,369,245	16,719,870	15,181,815	14,680,097	13,533,778	12,610,310	13,244,720
Full owners—acres	4,025,338	4,430,688	4,842,707	5,002,954	4,687,058	4,552,202	4,344,812	4,729,186	5,231,884
Part owners—acres	9,888,345	9,106,029	8,535,002	7,991,555	6,719,004	5,305,062	5,034,411	4,312,392	4,027,916
Managers—acres	2,406,581	1,457,025	1,217,342	817,509	733,492	650,377	560,038	360,265	541,136
All tenants—acres	2,371,793	2,654,344	2,774,194	2,907,852	3,042,261	4,172,456	3,594,517	3,208,467	3,443,784
Cash tenants—acres	387,845	356,054	384,651	582,241	844,636	NA	768,600	572,170	[1]724,121
Share-cash tenants—acres	390,045	382,058	352,588	146,922	272,997	NA	NA	NA	117,432
Crop-share tenants—acres	1,199,022	1,536,397	1,567,473	1,999,212	1,803,502	NA	NA	NA	2,517,186
Livestock-share tenants—acres	246,413	260,163	285,932						
Other and unspecified tenants—acres	148,468	119,672	183,550	179,477	121,126	NA	NA	NA	85,045
All cropland harvested—acres	4,383,354	4,379,990	4,236,705	4,290,008	3,569,803	3,635,796	3,658,514	3,262,824	[2]4,001,852
Full owners—acres	1,045,801	1,146,838	1,113,295	1,284,031	1,128,435	1,150,446	1,088,232	1,154,530	NA
Part owners—acres	2,341,738	2,141,603	1,965,041	1,831,766	1,456,711	1,202,142	1,272,051	944,595	NA
Managers—acres	102,809	76,071	101,641	108,556	86,031	85,316	95,027	104,706	NA
All tenants—acres	893,006	1,015,478	1,056,728	1,065,655	898,626	1,197,892	1,203,204	1,058,993	NA
Cash tenants—acres	73,984	77,717	78,844	131,048	157,325	NA	157,309	129,003	NA
Share-cash tenants—acres	142,021	132,661	130,529	38,590	68,742	NA	NA	NA	NA
Crop-share tenants—acres	557,699	705,684	733,328	842,470	647,037	NA	NA	NA	NA
Livestock-share tenants—acres	66,609	61,462	67,799						
Other and unspecified tenants—acres	52,693	37,954	46,228	53,547	25,522	NA	NA	NA	NA
ALL WHITE FARM OPERATORS									
White farm operators—number	50,870	64,423	68,944	79,078	80,179	82,861	69,555	NA	65,022
Full owners—number	36,060	48,325	52,862	60,781	57,360	57,881	48,974	NA	44,355
Part owners—number	10,087	9,877	9,265	8,934	8,336	7,830	7,804	NA	7,829
Managers—number	322	358	357	593	653	1,024	1,051	NA	1,159
All tenants—number	4,401	5,863	6,460	8,770	13,830	16,126	11,726	NA	11,679
Proportion of tenancy—percent	8.7	9.1	9.4	11.1	17.2	19.5	16.9	NA	18.0
Cash tenants—number	1,677	2,238	2,291	4,190	7,785	NA	5,458	NA	[1]5,144
Share-cash tenants—number	424	506	474	177	528	NA	NA	NA	268
Crop-share tenants—number	1,354	1,886	2,003	2,959	4,044	NA	NA	NA	5,816
Livestock-share tenants—number	227	263	354						
Other and unspecified tenants—number	719	970	1,338	1,444	1,473	NA	NA	NA	451
Land in farms—acres	16,917,476	16,667,807	16,857,792	16,616,454	15,059,899	14,548,196	13,404,445	NA	13,143,321
Full owners—acres	3,994,326	4,406,988	4,812,746	4,952,444	4,621,933	4,486,006	4,255,699	NA	5,167,743
Part owners—acres	9,814,667	9,070,426	8,484,788	7,951,352	6,684,170	5,271,535	5,017,932	NA	4,022,444
Managers—acres	762,145	555,199	800,842	817,068	733,129	646,446	553,344	NA	539,938
All tenants—acres	2,346,338	2,635,194	2,759,416	2,895,590	3,020,667	4,144,209	3,577,470	NA	3,413,196
Cash tenants—acres	372,365	344,359	375,618	572,986	829,123	NA	760,744	NA	[1]698,773
Share-cash tenants—acres	389,995	378,858	351,587	146,539	272,778	NA	NA	NA	116,952
Crop-share tenants—acres	1,193,132	1,535,697	1,566,145	1,997,749	1,800,439	NA	NA	NA	2,513,801
Livestock-share tenants—acres	245,613	260,163	285,765						
Other and unspecified tenants—acres	145,233	116,117	180,301	178,316	118,327	NA	NA	NA	83,670
Cropland harvested—acres	4,350,185	4,357,158	4,198,689	4,264,347	3,538,820	3,602,877	3,630,201	NA	NA
Full owners—acres	1,037,681	1,141,302	1,105,770	1,271,989	1,115,434	1,137,302	1,073,510	NA	NA
Part owners—acres	2,324,889	2,131,876	1,953,277	1,824,305	1,450,284	1,197,517	1,267,874	NA	NA
Managers—acres	102,809	76,061	89,724	108,306	85,798	84,086	91,801	NA	NA
All tenants—acres	884,806	1,007,919	1,049,918	1,059,747	887,304	1,183,972	1,197,016	NA	NA
Cash tenants—acres	69,884	72,372	73,884	126,371	147,930	NA	153,353	NA	NA
Share-cash tenants—acres	142,006	132,227	130,395	38,513	68,620	NA	NA	NA	NA
Crop-share tenants—acres	555,274	705,134	732,555	841,997	646,117	NA	NA	NA	NA
Livestock-share tenants—acres	66,279	61,462	67,799						
Other and unspecified tenants—acres	51,363	36,724	45,285	52,866	24,637	NA	NA	NA	NA
ALL NONWHITE FARM OPERATORS									
Nonwhite farm operators—number	684	712	876	809	1,507	1,520	1,349	NA	1,266
Full owners—number	338	398	422	499	723	683	728	NA	477
Part owners—number	179	114	191	108	142	95	82	NA	40
Managers—number	3	13	4	3	10	33	187	NA	9
All tenants—number	164	187	259	199	632	709	352	NA	740
Proportion of tenancy—percent	24.0	26.3	29.6	24.6	41.9	46.6	26.1	NA	58.5
Cash tenants—number	94	135	182	149	544	NA	263	NA	[1]686
Share-cash tenants—number	5	7	3	2	4	NA	NA	NA	1
Crop-share tenants—number	25	10	20	10	26	NA	NA	NA	35
Livestock-share tenants—number	5	...	1						
Other and unspecified tenants—number	35	35	53	38	58	NA	NA	NA	18
Land in farms—acres	1,774,581	980,279	511,453	103,416	121,916	131,901	129,333	NA	101,399
Full owners—acres	31,012	23,700	29,961	50,510	65,125	66,196	89,113	NA	64,141
Part owners—acres	73,678	35,603	50,214	40,203	34,834	33,527	16,479	NA	5,472
Managers—acres	1,644,436	901,826	416,500	441	363	3,931	6,694	NA	1,198
All tenants—acres	25,455	19,150	14,778	12,262	21,594	28,247	17,047	NA	30,588
Cash tenants—acres	15,480	11,695	9,033	9,255	15,513	NA	7,856	NA	[1]25,348
Share-cash tenants—acres	50	3,200	1,001	383	219	NA	NA	NA	480
Crop-share tenants—acres	5,890	700	1,328	1,463	3,063	NA	NA	NA	3,385
Livestock-share tenants—acres	800	...	167						
Other and unspecified tenants—acres	3,235	3,555	3,249	1,161	2,799	NA	NA	NA	1,375
Cropland harvested—acres	33,169	22,832	38,016	25,661	30,983	32,919	28,313	NA	NA
Full owners—acres	8,120	5,536	7,525	12,042	13,001	13,144	14,722	NA	NA
Part owners—acres	16,849	9,727	11,764	7,461	6,427	4,625	4,177	NA	NA
Managers—acres	...	10	11,917	250	233	1,230	3,226	NA	NA
All tenants—acres	8,200	7,559	6,810	5,908	11,322	13,920	6,188	NA	NA
Cash tenants—acres	4,100	5,345	4,960	4,677	9,395	NA	3,956	NA	NA
Share-cash tenants—acres	15	434	134	77	122	NA	NA	NA	NA
Crop-share tenants—acres	2,425	550	773	473	920	NA	NA	NA	NA
Livestock-share tenants—acres	330	...	...						
Other and unspecified tenants—acres	1,330	1,230	943	681	885	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	50,861	64,420	68,944	79,078	80,179	82,861	69,555	NA	65,022
Negro ..... number	55	64	64	809	74	1,520	73	NA	79
Other nonwhite ..... number	661	691	812		1,433		1,276	NA	1,187
By age:									
Under 25 years ..... operators reporting	*387*	*654*	*866*	989	1,340	NA	1,079	NA	1,878
25 to 34 years ..... operators reporting	*5,368*	*8,018*	*8,786*	10,038	9,033	NA	7,343	NA	10,906
35 to 44 years ..... operators reporting	*12,298*	*16,824*	*16,286*	17,837	15,507	NA	15,664	NA	16,736
45 to 54 years ..... operators reporting	*14,044*	*16,962*	*16,630*	20,858	21,262	NA	18,453	NA	16,650
55 to 64 years ..... operators reporting	*11,166*	*13,716*	*14,606*	17,867	19,056	NA	14,773	NA	13,079
65 or more years ..... operators reporting	*7,790*	*10,145*	*9,062*	11,566	13,440	NA	10,792	NA	6,173
Average age ..... years	*50.3*	*49.7*	*49.2*	49.8	51.0	NA	NA	NA	NA
Operators not reporting age ..... number	*501*	*886*	*3,646*	732	2,048	NA	2,800	NA	866
By residence:									
Residing on farm operated ..... operators reporting	46,737	61,464	65,943	76,222	77,255	NA	NA	NA	NA
Not residing on farm operated ..... operators reporting	3,292	3,042	2,811	3,150	3,025	NA	NA	NA	NA
Operators not reporting residence ..... number	1,548	669	1,066	515	1,406	NA	NA	NA	NA
By off-farm work:									
Working off their farms, total ..... operators reporting	*29,416*	*38,696*	*38,836*	39,308	37,259	35,950	29,750	NA	NA
1 to 49 days ..... operators reporting	*4,786*	*5,732*	*7,064*	4,021	6,825	11,077	8,840	NA	NA
50 to 99 days ..... operators reporting	*2,218*	*2,768*	*3,788*	2,605	4,334	7,133	4,582	NA	NA
100 or more days ..... operators reporting	*22,411*	*30,106*	*27,983*	32,682	26,100	17,740	16,328	NA	NA
100 to 199 days ..... operators reporting	*3,651*	*5,279*	*6,501*	4,586	9,954	8,490	6,327	NA	NA
200 or more days ..... operators reporting	*18,760*	*24,826*	*21,482*	28,096	16,146	9,250	10,001	NA	NA
Operators not working off their farm or not reporting as to work off their farm ..... number	*22,139*	*26,540*	*30,986*	40,579	44,427	48,431	41,154	NA	NA
By other income:									
With other income of family exceeding value of agricultural products sold ..... operators reporting	*26,853*	*29,461*	*32,492*	NA	NA	NA	NA	NA	NA
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD									
Grain combines ..... farms reporting	*8,452*	*8,091*	*6,679*	*5,334*	NA	NA	NA	NA	NA
number	*10,800*	*10,013*	*7,792*	*5,881*	NA	NA	NA	NA	NA
Corn pickers ..... farms reporting	*402*	*117*	*78*	NA	NA	NA	NA	NA	NA
number	*423*	*130*	*87*	NA	NA	NA	NA	NA	NA
Pick-up balers ..... farms reporting	*7,944*	*4,881*	*1,862*	NA	NA	NA	NA	NA	NA
number	*8,085*	*4,904*	*1,919*	NA	NA	NA	NA	NA	NA
Field forage harvesters ..... farms reporting	*3,410*	*2,003*	NA	NA	NA	NA	NA	NA	NA
number	*3,719*	*2,037*	NA	NA	NA	NA	NA	NA	NA
Motortrucks ..... farms reporting	*37,280*	*38,640*	*34,854*	32,730	24,886	NA	17,622	NA	3,172
number	*60,193*	*56,260*	*48,127*	40,034	28,228	NA	18,836	NA	3,371
Tractors ..... farms reporting	*42,582*	*45,904*	*40,247*	27,768	16,776	NA	7,890	4,314	2,474
number	*78,068*	*70,608*	*55,061*	32,050	18,019	NA	8,388	4,490	2,635
Tractors other than garden ..... farms reporting	*38,642*	*40,011*	*35,731*	[1]27,768	NA	NA	NA	NA	NA
number	*63,114*	*67,048*	*46,652*	*30,286*	NA	NA	NA	NA	NA
1 tractor ..... farms reporting	*23,623*	*28,765*	*28,069*	[1]24,555	NA	NA	NA	NA	NA
2 tractors ..... farms reporting	*9,478*	*7,759*	*5,800*	[1]2,599	NA	NA	NA	NA	NA
3 tractors ..... farms reporting	*3,451*	*2,374*			NA	NA	NA	NA	NA
4 tractors ..... farms reporting	*1,097*	*687*	*1,862*	[1]614	NA	NA	NA	NA	NA
5 or more tractors ..... farms reporting	*893*	*486*			NA	NA	NA	NA	NA
Wheel tractors ..... farms reporting	*35,167*	*35,514*	*29,970*	NA	NA	NA	NA	NA	NA
number	*48,971*	*43,592*	*34,624*	*20,959*	NA	NA	NA	NA	NA
Crawler tractors ..... farms reporting	*10,970*	*10,718*	*9,975*	NA	NA	NA	NA	NA	NA
number	*14,143*	*13,466*	*12,028*	*9,327*	NA	NA	NA	NA	NA
Garden tractors ..... farms reporting	*13,989*	*13,018*	*8,030*	NA	NA	NA	NA	NA	NA
number	*14,964*	*13,560*	*8,409*	*2,840*	NA	NA	NA	NA	NA
Automobiles ..... farms reporting	*46,866*	*55,866*	*54,276*	63,713	60,870	NA	50,768	NA	27,626
number	*61,106*	*74,429*	*69,400*	74,205	70,490	NA	55,995	NA	29,792
Automobiles and/or motortrucks ..... farms reporting	*50,007*	*61,683*	*62,871*	71,654	NA	NA	NA	NA	NA
Telephone ..... farms reporting	*44,080*	*48,164*	*40,198*	35,502	26,161	NA	31,764	NA	27,952
Home freezer ..... farms reporting	*31,511*	*24,208*	*10,144*	NA	NA	NA	NA	NA	NA
Milking machine ..... farms reporting	*10,272*	*11,275*	*11,608*	*7,931*	NA	NA	NA	NA	NA
Electric milk cooler ..... farms reporting	*6,069*	NA	NA	NA	NA	NA	NA	NA	NA
Crop drier (for grain, forage, or other crops) ..... farms reporting	*421*	NA	NA	NA	NA	NA	NA	NA	NA
Power-operated elevator, conveyor, or blower ..... farms reporting	*9,604*	NA	NA	NA	NA	NA	NA	NA	NA
Farms by kind of road on which located:									
Hard surface ..... farms reporting	*29,961*	NA	*31,276*	NA	20,987	NA	[2]7,620	[3]6,976	NA
Gravel, shell, or shale ..... farms reporting	*16,778*	NA	*25,680*	NA	39,707	NA	[4]38,294	[5]32,216	NA
Dirt or unimproved ..... farms reporting	*4,344*	NA	*9,298*	NA	19,45-	NA	20,910	29,952	NA
Less than 1 mile to a hard surface road ..farms reporting	*2,486*	NA	NA	[6]72,523	NA	NA	NA	NA	NA
1 or more miles to a hard surface road ..farms reporting	*1,918*	NA	NA	[6]4,910	NA	NA	NA	NA	NA
1 mile ..... farms reporting	*642*	NA	NA		NA	NA	NA	NA	NA
2 or 3 miles ..... farms reporting	*716*	NA	NA	[6]4,157	NA	NA	NA	NA	NA
4 miles ..... farms reporting	*174*	NA	NA		NA	NA	NA	NA	NA
5 or more miles ..... farms reporting	*386*	NA	NA	753	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...	*37,619*	*50,582*	*53,003*	66,552	59,509	NA	51,429	51,230	51,038
dollars...	*74,017,509*	*58,266,915*	*53,961,215*	47,629,177	17,711,708	NA	25,297,333	17,161,087	20,721,880
Purchase of livestock and poultry.... farms reporting...	*22,492*	NA	*36,081*	*37,367*	NA	NA	NA	NA	NA
dollars...	*60,004,527*	NA	*22,961,394*	*16,290,861*	NA	NA	NA	NA	NA
Machine hire.... farms reporting...	*22,516*	*30,064*	*31,019*	NA	NA	NA	NA	NA	NA
dollars...	*11,047,029*	*9,966,090*	*7,096,773*	NA	NA	NA	NA	NA	NA
Farms classified by amount of expenditure—									
$1 to $199.... farms reporting...	*12,243*	NA	NA	NA	NA	NA	NA	NA	NA
$200 to $499.... farms reporting...	*5,309*	NA	NA	NA	NA	NA	NA	NA	NA
$500 to $999.... farms reporting...	*2,318*	NA	NA	NA	NA	NA	NA	NA	NA
$1,000 to $2,499.... farms reporting...	*1,834*	NA	NA	NA	NA	NA	NA	NA	NA
$2,500 to $4,999.... farms reporting...	*570*	NA	NA	NA	NA	NA	NA	NA	NA
$5,000 to $9,999.... farms reporting...	*188*	NA	NA	NA	NA	NA	NA	NA	NA
$10,000 or more.... farms reporting...	*64*	NA	NA	NA	NA	NA	NA	NA	NA
Hired labor[2].... farms reporting...	*26,237*	*29,631*	*33,446*	41,805	35,244	NA	40,990	36,155	38,055
dollars...	*67,343,846*	*64,073,297*	*61,246,450*	61,227,446	20,405,130	NA	29,157,841	21,726,903	28,330,116
Farms classified by amount of expenditure—									
$1 to $199.... farms reporting...	*7,179*	*9,601*	*11,536*	18,149	NA	NA	NA	NA	NA
$200 to $499.... farms reporting...	*4,806*	*6,361*	*6,264*	7,440	NA	NA	NA	NA	NA
$500 to $999.... farms reporting...	*3,684*	*3,923*	*4,308*	4,799	NA	NA	NA	NA	NA
$1,000 to $2,499.... farms reporting...	*4,388*	*4,626*	*5,433*	5,637	NA	NA	NA	NA	NA
$2,500 to $4,999.... farms reporting...	*3,089*	*3,116*			NA	NA	NA	NA	NA
$5,000 to $9,999.... farms reporting...	*1,837*	*1,855*	*5,904*	5,780	NA	NA	NA	NA	NA
$10,000 to $19,999.... farms reporting...	*798*	*836*			NA	NA	NA	NA	NA
$20,000 or more.... farms reporting...	*467*	*414*			NA	NA	NA	NA	NA
Gasoline and other petroleum fuel and oil for the farm business.... farms reporting...	*49,663*	*46,027*	*45,088*	NA	39,075	NA	NA	NA	NA
dollars...	*24,490,197*	*20,618,360*	*18,846,326*	NA	6,268,152	NA	NA	NA	NA
Seeds, bulbs, plants, and trees.... farms reporting...	*19,037*	NA	*37,467*	*37,890*	NA	NA	NA	NA	NA
dollars...	*9,587,382*	NA	*8,593,740*	*4,423,023*	NA	NA	NA	NA	NA
Commercial fertilizer and fertilizing materials.... farms reporting...	*22,738*	*23,468*	NA	*16,888*	10,940	NA	8,370	NA	3,645
tons...	*190,043*	*156,248*	NA	NA	22,843	NA	21,561	NA	NA
dollars...	NA	*12,193,586*	NA	*2,819,671*	827,287	NA	NA	NA	525,637
Lime and liming materials.... farms reporting...	*713*	*1,594*	NA	*6,061*	2,609	NA	NA	NA	NA
tons...	*16,895*	*30,408*	NA	NA	17,044	NA	NA	NA	NA
dollars...	NA	*300,883*	NA	*364,933*	79,280	NA	NA	NA	NA
FARM LABOR									
Farm workers for specified week:[3]									
Family and/or hired workers[4].... farms reporting...	*44,269*	*59,946*	*69,251*	67,493	72,145	82,069	NA	NA	NA
persons...	*82,383*	*127,675*	*109,262*	100,070	122,652	127,478	NA	NA	NA
Average per farm reporting.... persons...	*1.9*	*2.1*	*1.8*	1.5	1.7	1.6	NA	NA	NA
Family workers, including operators.... farms reporting...	*43,643*	*59,234*	*68,209*	66,915	69,475	80,152	NA	NA	NA
persons...	*64,023*	*85,629*	*85,860*	89,788	98,703	109,910	NA	NA	NA
Operators working 1 or more hours.... persons...	*42,421*	*57,681*	*65,667*	64,490	NA	NA	NA	NA	NA
Unpaid members of operator's family working 15 or more hours.... farms reporting...	*15,330*	*20,641*	*21,876*	19,597	NA	NA	NA	NA	NA
persons...	*21,602*	*27,948*	*30,293*	25,298	NA	NA	NA	NA	NA
Hired workers.... farms reporting...	*7,395*	*11,054*	*10,236*	4,935	11,643	10,445	NA	NA	NA
persons...	*18,360*	*42,046*	*23,402*	10,282	23,949	17,568	NA	NA	NA
Workers hired by month.... farms reporting...	*3,527*	*4,067*	*4,446*	NA	7,406	NA	NA	NA	NA
persons...	*5,660*	*6,234*	*6,899*	NA	12,020	NA	NA	NA	NA
Workers hired by week.... farms reporting...	*497*	*649*	*466*	NA	[5]4,576	NA	NA	NA	NA
persons...	*989*	*1,063*	*896*	NA	[5]9,855	NA	NA	NA	NA
Workers hired by day.... farms reporting...	*717*	*1,894*	*1,533*	NA	([5])	NA	NA	NA	NA
persons...	*1,126*	*3,379*	*2,636*	NA	([5])	NA	NA	NA	NA
Workers hired by hour.... farms reporting...	*3,076*	*4,312*	*4,461*	NA	[6]863	NA	NA	NA	NA
persons...	*6,763*	*13,469*	*11,403*	NA	[6]2,074	NA	NA	NA	NA
Workers hired on piece-work basis.. farms reporting...	*682*	*2,155*	*464*	NA	([6])	NA	NA	NA	NA
persons...	*3,923*	*17,921*	*1,023*	NA	([6])	NA	NA	NA	NA
No report as to basis of payment.... farms reporting...	...	...	*143*	NA	...	NA	NA	NA	NA
persons...	...	...	*546*	NA	...	NA	NA	NA	NA
Regular hired workers (employed 150 or more days).... farms reporting...	*6,006*	*6,700*	*7,316*	NA	NA	NA	NA	NA	NA
persons...	*9,258*	*11,267*	*14,636*	NA	NA	NA	NA	NA	NA
Farms reporting by number of regular hired workers:									
1 hired worker.... farms reporting...	*3,436*	*3,751*	*4,816*	NA	NA	NA	NA	NA	NA
2 hired workers.... farms reporting...	*899*	*1,043*	*1,312*	NA	NA	NA	NA	NA	NA
3 or 4 hired workers.... farms reporting...	*458*	*670*	*748*	NA	NA	NA	NA	NA	NA
5 to 9 hired workers.... farms reporting...	*127*	*233*	*290*	NA	NA	NA	NA	NA	NA
10 or more hired workers.... farms reporting...	*86*	*103*	*149*	NA	NA	NA	NA	NA	NA
Seasonal hired workers.... farms reporting...	*3,456*	*6,963*	*4,436*	NA	NA	NA	NA	NA	NA
persons...	*9,102*	*30,779*	*8,867*	NA	NA	NA	NA	NA	NA
Farms by kind of workers during specified week:									
No workers reported.... farms...	*7,285*	*5,189*	*10,670*	12,394	9,541	2,312	NA	NA	NA
Family workers only.... farms...	*36,874*	*48,392*	*49,016*	62,558	60,502	71,624	NA	NA	NA
Operator only.... farms...	*24,040*	*32,062*	*30,173*	44,161	NA	NA	NA	NA	NA
Operator and members of his family.... farms...	*11,714*	*16,460*	*16,421*	16,052	NA	NA	NA	NA	NA
Members of operator's family only.... farms...	*1,120*	*1,390*	*2,421*	2,345	NA	NA	NA	NA	NA
Family workers and hired workers.... farms...	*6,769*	*10,342*	*9,194*	4,357	8,973	8,528	NA	NA	NA
Operator and hired workers.... farms...	*4,273*	*6,541*	*6,161*	3,157	NA	NA	NA	NA	NA
Operator, members of his family, and hired workers.... farms...	*2,394*	*3,638*	*2,812*	1,120	NA	NA	NA	NA	NA
Members of operator's family and hired workers.... farms...	*102*	*163*	*221*	80	NA	NA	NA	NA	NA
Hired workers only.... farms...	*626*	*712*	*1,042*	578	2,670	1,917	NA	NA	NA
Regular farm workers only.... farms...	*423*	NA	NA	NA	NA	NA	NA	NA	NA
Seasonal farm workers only.... farms...	*126*	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...	182,509,821	125,134,353 ~~125,085,130~~	118,064,962	82,213,301	48,399,612	42,812,525	63,387,018	54,813,339	81,679,590
Cattle and calves.....farms reporting...	36,186	49,565	50,673	59,889	60,062	63,109	50,438	NA	54,513
number...	1,149,901	1,125,904	878,200	909,855	698,468	740,812	624,737	581,714	572,644
value, dollars...	161,107,228	109,238,767	100,749,143	60,866,094	32,053,660	19,276,275	35,579,570	25,692,644	36,558,949
Cows, including heifers that have calved...farms reporting...	31,150	43,255	47,102	57,832	58,610	62,128	NA	NA	NA
number...	485,126	497,516	425,595	509,086	417,645	412,903	287,719	337,793	303,194
value, dollars...	91,203,688	64,677,080	72,175,626	42,818,819	24,084,487	14,451,605	23,475,593	19,488,036	25,427,868
Milk cows.....farms reporting...	23,306	36,791	43,893	NA	57,648	NA	47,013	50,057	49,439
number...	217,967	246,928	254,302	NA	330,173	NA	243,869	266,216	238,270
value, dollars...	45,773,070	NA	NA	NA	19,803,147	NA	20,576,326	16,946,286	21,214,569
Heifers and heifer calves.....farms reporting...	30,068	38,814	NA	NA	NA	NA	NA	NA	NA
number...	349,415	338,731	NA	NA	NA	NA	NA	NA	NA
value, dollars...	37,736,820	21,678,784	NA	NA	NA	NA	NA	NA	NA
Steers and bulls, including steer and bull calves.....farms reporting...	28,660	36,113	NA	NA	NA	NA	NA	NA	NA
number...	315,360	289,657	NA	NA	NA	NA	NA	NA	NA
value, dollars...	32,166,720	22,882,903	NA	NA	NA	NA	NA	NA	NA
Horses and/or mules.....farms reporting...	12,377	14,786	21,174	NA	36,842	42,818	40,750	49,023	NA
number...	37,517	39,800	63,555	101,848	134,902	192,502	204,677	268,516	319,472
value, dollars...	4,952,244	1,990,000	2,865,522	6,265,378	8,632,864	15,172,816	11,620,545	16,205,020	28,000,149
Horses and colts, including ponies.....farms reporting...	NA	NA	20,766	29,883	35,899	41,634	NA	NA	52,569
number...	NA	NA	61,698	99,219	129,570	172,155	182,503	242,099	296,381
value, dollars...	NA	NA	2,786,570	6,064,231	8,275,379	13,391,265	10,362,384	14,355,404	25,069,336
Mules and mule colts.....farms reporting...	NA	NA	859	1,114	1,991	3,639	NA	NA	3,677
number...	NA	NA	1,857	2,629	5,332	20,347	22,174	26,417	23,091
value, dollars...	NA	NA	78,952	201,147	357,485	1,781,551	1,258,161	1,849,616	2,930,813
Hogs and pigs.....farms reporting...	9,376	11,800	14,317	20,392	24,260	24,680	16,562	23,419	35,715
number...	159,184	118,577	131,628	178,746	175,570	157,892	186,275	197,975	264,747
value, dollars...	3,541,573	3,914,945	2,813,015	3,686,159	1,708,676	1,136,822	2,372,346	2,419,247	5,049,249
Born since June 1.....farms reporting...	6,174	7,254	6,498	NA	NA	NA	6,932	NA	NA
number...	98,457	69,445	63,692	NA	NA	NA	82,785	NA	NA
value, dollars...	1,476,855	1,458,345	848,932	NA	NA	NA	NA	NA	NA
Born before June 1.....farms reporting...	6,229	7,765	12,219	NA	24,260	NA	NA	NA	NA
number...	60,727	49,132	67,936	NA	175,570	NA	103,490	NA	NA
value, dollars...	2,064,718	2,456,600	1,964,083	NA	1,708,676	NA	NA	NA	NA
Sheep and lambs.....farms reporting...	3,691	3,665	2,386	2,794	3,108	4,319	4,433	2,768	4,244
number...	313,055	251,853	368,334	446,749	487,256	747,901	1,142,603	515,798	623,779
value, dollars...	5,761,566	4,164,252	6,548,525	4,139,724	2,832,607	3,739,505	8,178,099	5,499,386	7,750,407
Lambs under 1 year old.....farms reporting...	2,623	2,636	1,754	NA	NA	NA	NA	NA	2,796
number...	95,629	76,358	161,609	NA	NA	NA	469,628	90,938	151,969
value, dollars...	1,721,322	1,221,728	2,780,753	NA	NA	NA	NA	NA	1,467,459
Sheep 1 year old and over.....farms reporting...	3,313	3,146	2,139	NA	3,108	NA	NA	NA	NA
number...	217,426	175,495	206,725	NA	487,256	NA	672,975	424,860	471,810
value, dollars...	4,040,244	2,942,524	3,767,772	NA	2,832,607	NA	5,843,547	NA	6,282,948
Ewes.....farms reporting...	3,203	3,054	2,067	2,128	2,722	3,706	NA	NA	3,444
number...	209,515	168,017	197,719	341,698	454,513	603,864	655,722	405,260	438,571
value, dollars...	3,771,270	2,688,272	3,565,537	2,887,740	2,641,216	3,079,706	5,686,976	NA	5,763,621
Rams and wethers.....farms reporting...	2,331	1,856	1,163	NA	NA	NA	NA	NA	NA
number...	7,911	7,478	9,006	NA	32,743	NA	17,253	19,600	33,239
value, dollars...	268,974	254,252	202,235	NA	191,391	NA	156,571	NA	519,327
Chickens 4 months old and over.....farms reporting...	20,776	36,608	44,659	61,914	58,462	63,231	53,065	57,571	56,724
number...	4,998,060	4,592,776	3,749,078	5,350,758	4,932,649	5,881,583	6,451,557	5,363,262	3,547,604
value, dollars...	6,997,284	5,511,331	4,691,943	7,255,946	3,036,184	3,352,502	5,636,458	4,997,042	4,235,977
Turkey hens kept for breeding.....farms reporting...	279	568	810	NA	2,721	5,263	NA	NA	3,606
number...	28,832	68,353	84,043	NA	66,469	53,842	NA	NA	20,621
value, dollars...	149,926	265,835	396,814	NA	135,621	134,605	NA	NA	84,859

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...	215,388,266	142,351,626	137,466,381	119,287,201	50,238,726	NA	72,319,491	NA	NA
Any livestock sold alive (cattle, horses and mules, hogs, and sheep).....farms reporting...	33,057	30,867	34,558	NA	NA	NA	NA	NA	NA
value of sales, dollars...	109,376,987	56,353,996	51,967,220	} 90,793,511	38,083,430.	NA	NA	NA	NA
Livestock products other than poultry and poultry products.....value of sales, dollars...	71,642,969	56,097,503	54,313,391			NA	NA	NA	NA
Poultry and poultry products.....farms reporting...	9,826	18,135	24,670	34,993	32,512	NA	NA	NA	NA
value of sales, dollars...	34,368,310	29,900,127	31,185,770	28,493,690	12,155,296	NA	NA	NA	NA
LIVESTOCK SOLD ALIVE									
Cattle and/or calves sold alive.....farms reporting...	29,959	28,138	30,830	32,934	28,504	NA	NA	NA	NA
number...	637,845	480,727	364,468	363,596	225,918	NA	NA	NA	NA
dollars...	98,871,468	48,375,783	41,058,671	26,194,048	7,911,668	NA	NA	NA	NA
Cattle, not counting calves.....farms reporting...	22,691	22,080	23,827	NA	21,538	NA	NA	NA	NA
number...	392,254	288,930	227,361	NA	147,337	NA	NA	NA	NA
dollars...	79,222,951	39,228,019	34,597,122	NA	7,034,480	NA	NA	NA	NA
Calves.....farms reporting...	18,366	19,427	19,501	NA	14,701	NA	NA	NA	NA
number...	245,591	191,797	137,107	NA	78,581	NA	NA	NA	NA
dollars...	19,648,517	9,147,764	6,461,549	NA	877,188	NA	NA	NA	NA
Horses and/or mules sold alive.....farms reporting...	1,416	1,116	2,646	NA	NA	NA	NA	NA	NA
number...	2,903	2,832	8,450	NA	NA	NA	NA	NA	NA
dollars...	569,852	206,955	390,588	NA	NA	NA	NA	NA	NA
Hogs and pigs sold alive.....farms reporting...	4,906	5,372	9,957	15,142	12,959	NA	NA	NA	NA
number...	179,649	116,247	184,006	377,162	284,861	NA	NA	NA	NA
dollars...	5,928,417	3,991,680	6,182,542	10,703,748	3,643,597	NA	NA	NA	NA
Sheep and lambs sold alive.....farms reporting...	2,496	2,134	1,329	1,623	1,729	NA	NA	NA	NA
number...	308,250	236,321	241,950	466,155	472,358	NA	NA	NA	NA
dollars...	4,007,250	3,779,578	4,335,419	4,477,412	2,928,075	NA	NA	NA	NA
SHEEP SHORN AND WOOL									
Sheep and/or lambs shorn.....farms reporting...	3,044	2,540	1,602	1,819	2,358	3,461	3,102	NA	2,608
number shorn...	297,799	216,644	226,666	NA	509,297	685,343	614,126	430,050	566,217
pounds of wool...	2,576,463	2,022,049	2,075,742	4,258,319	4,684,228	6,524,447	5,484,641	4,243,059	5,008,945
value, dollars...	1,056,355	1,011,022	938,618	1,641,867	992,453	1,370,134	1,456,973	1,453,571	2,254,025
Lambs shorn.....farms reporting...	333	NA	NA	NA	NA	NA	NA	NA	NA
number shorn...	64,388	NA	NA	NA	NA	NA	NA	NA	NA
pounds of wool...	324,213	NA	NA	NA	NA	NA	NA	NA	NA
Other sheep shorn.....farms reporting...	2,976	NA	NA	NA	NA	NA	NA	NA	NA
number shorn...	233,411	NA	NA	NA	NA	NA	NA	NA	NA
pounds of wool...	2,252,250	NA	NA	NA	NA	NA	NA	NA	NA
LITTERS FARROWED									
Litters farrowed, December 1, previous year to November 30, Census year.....farms reporting...	3,759	3,842	NA	NA	NA	NA	NA	NA	NA
number of litters...	27,338	20,983	NA	NA	NA	NA	NA	NA	NA
June 2 to November 30.....farms reporting...	2,950	2,929	NA	NA	NA	NA	NA	NA	NA
number of litters...	12,927	10,621	NA	NA	NA	NA	NA	NA	NA
December 1 to June 1.....farms reporting...	2,622	2,576	4,887	8,204	12,209	9,824	7,106	NA	16,522
number of litters...	14,411	10,362	16,045	24,384	36,595	23,422	19,026	29,530	42,910
POULTRY AND POULTRY PRODUCTS SOLD									
Chickens sold.....farms reporting...	5,758	8,991	13,584	NA	17,031	NA	23,904	NA	18,491
number...	17,825,094	9,630,684	6,199,491	NA	3,653,397	NA	5,200,323	NA	1,482,355
dollars...	10,980,367	7,711,372	6,809,088	NA	2,046,622	NA	4,483,686	NA	1,141,058
Broilers sold.....farms reporting...	327	557	NA	NA	NA	NA	NA	NA	NA
number...	14,707,083	7,430,388	NA	NA	NA	NA	NA	NA	NA
dollars...	9,265,462	5,771,995	NA	NA	NA	NA	NA	NA	NA
Other chickens sold.....farms reporting...	5,482	8,575	NA	NA	NA	NA	NA	NA	NA
number...	3,118,011	2,200,296	NA	NA	NA	NA	NA	NA	NA
dollars...	1,714,905	1,939,377	NA	NA	NA	NA	NA	NA	NA
Chicken eggs sold.....farms reporting...	8,134	15,244	21,347	NA	NA	NA	33,911	NA	33,003
dozens...	60,777,517	42,780,767	36,311,810	NA	NA	NA	61,107,503	NA	13,107,150
dollars...	20,664,354	17,302,371	18,116,305	NA	NA	NA	19,389,633	NA	6,299,710
Turkeys, ducks, geese, and miscellaneous poultry and their eggs sold.....farms reporting...	688	1,414	1,628	NA	NA	NA	NA	NA	NA
dollars...	2,723,589	4,886,384	6,260,377	NA	NA	NA	NA	NA	NA
Turkeys raised.....farms reporting...	940	2,273	1,698	2,465	2,671	NA	6,447	NA	NA
number...	550,972	908,620	885,385	1,009,569	604,857	NA	251,713	NA	NA
Ducks sold.....farms reporting...	494	NA	NA	NA	NA	NA	NA	NA	NA
number...	7,216	NA	NA	NA	NA	NA	NA	NA	NA
Geese sold.....farms reporting...	485	NA	NA	NA	NA	NA	NA	NA	NA
number...	8,694	NA	NA	NA	NA	NA	NA	NA	NA
Guineas sold.....farms reporting...	23	NA	NA	NA	NA	NA	NA	NA	NA
number...	254	NA	NA	NA	NA	NA	NA	NA	NA
DAIRY PRODUCTS									
Any whole milk or cream sold.....farms reporting...	12,636	19,377	[1]26,550	[1]35,641	[1]38,858	NA	[1]36,752	NA	NA
dollars...	70,586,614	55,086,169	[1]51,507,104	[1]48,341,132	[1]21,072,320	NA	[1]28,157,388	NA	[1]25,412,685
Average sales per farm reporting.....dollars...	5,586	2,843	[1]1,940	[1]1,356	[1]542	NA	[1]766	NA	NA
Milk sold as whole milk.....farms reporting...	9,704	13,471	17,403	21,195	18,389	NA	17,390	NA	13,041
pounds...	1,638,356,239	1,345,130,763	1,179,960,409	1,311,428,217	947,043,421	NA	789,402,256	394,046,049	546,747,915
dollars...	69,532,011	53,215,515	48,130,802	[2]43,194,086	[2]16,373,400	NA	17,908,097	NA	16,363,465
Cream sold.....farms reporting...	3,386	5,906	9,856	15,030	20,719	NA	NA	NA	NA
pounds of butterfat...	1,888,163	3,527,899	5,340,963	9,455,963	18,662,388	NA	NA	NA	NA
dollars...	1,054,603	1,870,654	3,303,317	[2]5,069,597	[2]4,583,718	NA	10,015,985	NA	7,932,034
Butter, buttermilk, skim milk, and cheese sold.....farms reporting...	NA	NA	327	[3]538	[3]2,298	NA	[3]3,171	NA	[3]12,244
dollars...	NA	NA	72,985	[2]77,449	[2]115,202	NA	[3]233,306	NA	[3]1,117,186

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...	51,577	65,175	69,820	79,887	81,686	84,381	70,904	73,267	66,288
Cropland harvested.....farms reporting...	42,290	50,419	56,042	68,176	73,089	77,993	65,307	NA	NA
acres...	4,412,466	4,342,833	4,236,705	4,290,008	3,569,803	3,635,796	3,658,514	3,262,824	[2]4,001,852
Total value of crops harvested, including horticultural specialties and forest products.....dollars...	402,545,622	408,774,032	296,364,800	302,682,496	96,310,564	NA	NA	NA	NA
Total value of crops sold, including horticultural specialties and forest products.....dollars...	353,816,184	363,693,637	227,742,646	235,165,975	67,249,720	NA	111,549,950	NA	NA
Corn:									
Corn for all purposes.....farms reporting...	3,212	2,754	3,053	3,440	8,753	8,593	7,744	7,883	NA
acres...	87,983	37,355	19,952	17,977	37,642	30,592	32,555	40,383	NA
value, dollars...	9,828,779	3,818,485	1,480,813	828,773	1,072,288	NA	NA	NA	NA
Harvested for grain....farms reporting...	1,957	1,539	1,444	1,389	3,247	3,090	2,577	3,411	5,271
acres...	60,543	22,171	8,781	7,472	14,741	12,162	9,921	15,795	34,799
bushels...	4,980,620	1,463,978	449,829	334,173	484,013	319,898	349,100	470,130	901,905
Sales.....farms reporting...	1,386	795	[3]486	NA	NA	NA	NA	NA	964
bushels...	4,114,229	1,008,892	162,749	NA	NA	NA	NA	NA	220,325
dollars...	5,677,636	1,614,227	[3]270,933	NA	NA	NA	NA	NA	396,585
Cut for silage.....farms reporting...	1,307	1,105	1,127	NA	2,109	NA	1,566	1,657	NA
acres...	24,725	12,952	8,323	NA	12,595	NA	9,726	11,061	NA
tons, green weight...	370,210	159,126	84,557	NA	117,901	NA	87,262	99,886	NA
Hogged or grazed, or cut for green or dry fodder...farms reporting...	368	385	705	NA	3,782	NA	NA	NA	[4]4,944
acres...	2,715	2,232	2,848	NA	10,306	NA	12,908	13,527	[4]24,725
Sorghums:									
Sorghums for all purposes.....farms reporting...	NA	14	...	[5]28	66	NA	33	NA	NA
acres...	7,135	192	...	141	190	288	82	64	650
value, dollars...	472,457	10,841	...	4,832	7,007	2,125	5,912	NA	19,406
Harvested for grain or seed.....farms reporting...	246	13	...	7	6	3	6	NA	[6]5
acres...	6,986	190	...	22	7	22	14	...	3
bushels...	444,975	8,008	...	513	195	485	315	...	76
Sales.....farms reporting...	215	NA	...	NA	NA	NA	NA	NA	NA
dollars...	433,307	8,648	...	NA	NA	NA	NA	NA	NA
Cut for silage.....farms reporting...	2	1	...	NA	6	NA	NA	NA	NA
acres...	30	2	...	NA	71	NA	NA	NA	NA
tons, green weight...	185	4	...	NA	643	NA	NA	NA	NA
Hogged or grazed, or cut for dry forage or hay.....farms reporting...	5	...	...	NA	39	NA	NA	NA	178
acres...	116	...	...	NA	83	NA	NA	NA	620
tons cut...	239	...	...	NA	175	NA	NA	NA	1,334
Sales.....farms reporting...	4	...	...	NA	NA	NA	NA	NA	NA
dollars...	5,210	...	...	NA	NA	NA	NA	NA	NA
Harvested for sirup....farms reporting...	2	...	NA	NA	16	NA	12	NA	29
acres...	3	...	NA	NA	29	NA	33	...	27
gallons...	220	...	NA	NA	2,723	NA	4,224	NA	1,285
Sales.....farms reporting...	2	...	NA	NA	NA	NA	NA	NA	NA
dollars...	400	...	NA	NA	NA	NA	NA	NA	NA
Small grains harvested:									
Winter wheat.....farms reporting...	7,596	7,455	7,812	5,952	8,183	8,064	8,533	9,145	12,571
acres...	1,679,393	1,866,632	2,125,022	1,341,272	1,180,858	1,013,928	1,150,633	1,114,870	1,166,584
bushels...	66,363,121	61,086,715	48,687,079	38,812,002	29,738,831	22,706,518	26,975,707	19,028,538	24,579,955
value, dollars...	115,471,831	131,336,437	95,025,978	51,363,663	18,962,608	17,256,954	28,772,399	23,784,318	53,584,302
Sales.....farms reporting...	7,421	6,984	6,927	NA	NA	NA	NA	NA	NA
bushels...	63,513,922	59,023,888	45,964,294	NA	NA	NA	NA	NA	NA
dollars...	110,514,222	126,901,359	NA	NA	NA	NA	NA	NA	NA
Spring wheat.....farms reporting...	4,040	5,127	4,776	6,033	6,742	8,393	NA	6,485	12,565
acres...	231,814	303,247	515,354	966,733	783,276	920,039	1,144,409	631,783	1,327,576
bushels...	7,107,178	8,247,775	8,991,152	23,058,921	14,290,456	14,405,425	15,613,055	5,736,453	17,257,954
value, dollars...	12,082,203	17,732,716	17,554,255	30,886,705	9,992,455	11,236,232	17,731,845	7,840,478	37,622,340
Sales.....farms reporting...	3,714	4,319	3,436	NA	NA	NA	NA	NA	NA
bushels...	6,810,459	7,746,165	8,109,306	NA	NA	NA	NA	NA	NA
dollars...	11,577,783	16,654,256	NA	NA	NA	NA	NA	NA	NA
Oats.....farms reporting...	5,289	[7]8,432	8,055	7,699	9,825	9,675	7,542	7,505	11,365
acres...	136,782	[7]180,064	141,596	144,143	173,068	150,299	120,967	146,125	191,673
bushels...	5,931,702	8,073,862	5,947,558	6,627,280	7,798,436	5,939,558	5,776,632	5,635,108	8,073,481
value, dollars...	3,974,240	6,378,351	4,859,691	4,718,949	2,814,599	2,732,197	3,220,583	3,394,695	8,073,481
Sales.....farms reporting...	2,422	[7]3,810	3,415	NA	NA	NA	NA	NA	5,034
bushels...	3,330,986	4,540,303	2,955,063	NA	NA	NA	NA	NA	4,672,749
dollars...	2,231,760	3,586,836	NA	NA	NA	NA	NA	NA	4,672,749
Barley.....farms reporting...	6,700	7,157	3,315	4,115	3,970	3,003	2,885	2,429	3,778
acres...	673,778	597,328	95,574	155,637	92,028	46,839	51,944	66,877	84,568
bushels...	26,841,582	22,143,262	2,604,782	5,722,909	3,037,169	1,380,283	1,539,224	1,490,878	2,249,856
value, dollars...	23,352,176	25,907,617	2,935,415	5,523,241	1,377,805	759,156	1,140,055	1,219,795	3,374,792
Sales.....farms reporting...	5,083	5,323	1,589	NA	NA	NA	NA	NA	1,940
bushels...	22,788,939	18,864,380	1,584,975	NA	NA	NA	NA	NA	994,877
dollars...	19,826,376	22,071,330	NA	NA	NA	NA	NA	NA	1,492,316
Rye.....farms reporting...	772	NA	251	375	550	770	378	255	1,083
acres...	114,842	NA	7,028	12,951	13,847	24,577	11,742	5,557	41,677
bushels...	2,109,880	NA	71,091	147,200	153,769	172,479	78,276	45,711	229,653
value, dollars...	2,236,473	NA	96,968	148,460	94,787	124,185	74,514	50,285	459,306
Sales.....farms reporting...	687	NA	112	NA	NA	NA	NA	NA	NA
bushels...	1,976,882	NA	37,352	NA	NA	NA	NA	NA	NA
dollars...	2,095,496	NA	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)
Small grains harvested–Continued									
Mustard seed.....farms reporting...	3	8	40	NA	14	NA	1	NA	...
acres...	110	344	1,313	NA	799	NA	10	NA	...
bushels...	4,574	1,684	5,062	NA	4,317	NA	17	NA	...
value, dollars...	13,722	4,885	26,423	NA	8,763	NA	100	NA	...
Sales.....farms reporting...	3	NA	NA	NA	NA	NA	NA	NA	NA
bushels...	4,574	NA	NA	NA	NA	NA	NA	NA	NA
dollars...	13,722	4,641	NA	NA	NA	NA	NA	NA	NA
Other grains.....farms reporting...	219	NA	NA	NA	NA	NA	NA	NA	NA
acres...	4,995	47,613	17,026	8,461	21,021	8,134	9,730	15	4,121
bushels...	188,255	896,030	430,242	282,540	383,508	190,905	271,386	120	97,908
value, dollars...	188,255	1,161,423	527,564	275,080	288,826	158,432	206,284	226	149,615
Sales.....farms reporting...	104	NA	NA	NA	NA	NA	NA	NA	NA
bushels...	105,270	547,093	206,828	NA	NA	NA	NA	NA	NA
dollars...	105,270	717,982	NA	NA	NA	NA	NA	NA	NA
Annual legumes:									
Soybeans harvested for beans.....farms reporting...	3	1	...	NA	1	1	...	NA	23
acres...	58	40	...	NA	50	NA	...	NA	45
bushels...	1,116	1,600	...	NA	654	50	...	NA	295
value, dollars...	2,120	4,400	...	NA	1,472	100	...	NA	885
Sales.....dollars...	2,000	4,400	...	NA	NA	NA	...	NA	NA
Dry field and seed beans harvested for beans.....farms reporting...	942	709	366	74	[8]169	175	155	280	732
acres...	54,651	34,704	6,900	1,442	[8]3,514	350	[9]4,489	930	1,783
100-lb. bags...	969,280	712,186	94,103	14,910	30,582	2,349	10,463	NA	10,610
value, dollars...	6,784,960	4,914,081	671,998	88,366	129,826	10,179	74,856	NA	74,269
Sales.....dollars...	6,775,267	4,864,938	NA	NA	NA	NA	NA	NA	NA
Dry field and seed peas other than Austrian winter peas harvested for peas.....farms reporting...	1,472	1,076	1,379	1,971	[8]1,076	NA	874	NA	1,812
acres...	178,467	119,025	195,032	336,851	[8]83,009	NA	[9]42,112	NA	30,832
pounds...	272,012,733	163,870,465	141,816,994	432,898,800	94,300,600	NA	33,152,400	NA	26,557,200
value, dollars...	10,880,509	8,193,523	4,269,486	21,221,036	2,374,575	NA	1,302,617	NA	1,349,991
Sales.....dollars...	10,608,497	8,029,651	NA	NA	NA	NA	NA	NA	NA
Hay crops (see text):									
Land from which hay was cut[10].....acres...	856,410	833,292	[11]793,255	[11]991,451	[11]906,719	[11]1,056,379	[11]841,083	[11]988,032	1,008,871
Alfalfa and alfalfa mixtures cut for hay and for dehydrating..farms reporting...	12,650	15,236	14,639	16,904	18,614	15,834	14,980	14,020	14,583
acres...	403,172	375,808	284,237	318,860	295,387	210,135	228,524	249,116	228,787
tons...	993,256	840,588	581,102	606,504	649,950	526,665	558,008	NA	655,876
value, dollars...	24,831,400	19,333,524	15,910,111	12,507,344	5,404,709	5,055,984	9,555,395	NA	15,741,019
Sales.....farms reporting...	4,778	3,908	NA	NA	NA	NA	NA	NA	NA
tons...	410,122	253,116	NA	NA	NA	NA	NA	NA	NA
dollars...	10,253,050	5,821,668	NA	NA	NA	NA	NA	NA	NA
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	11,166	13,600	13,839	14,436	15,359	19,827	NA	NA	NA
acres...	217,281	197,156	195,842	194,203	169,776	192,948	177,415	218,912	213,583
tons...	417,705	392,308	368,912	386,428	354,399	402,573	355,082	NA	422,857
value, dollars...	9,189,510	8,238,468	9,897,345	8,051,612	3,311,790	3,824,444	5,651,110	NA	10,777,432
Sales.....farms reporting...	2,068	1,491	NA	NA	NA	NA	NA	NA	NA
tons...	66,083	46,985	NA	NA	NA	NA	NA	NA	NA
dollars...	1,453,826	986,685	NA	NA	NA	NA	NA	NA	NA
Vetch or peas alone or mixed with oats or other grains cut for hay.....farms reporting...	258	610	[12]	867	[13]914	[13]1,714	[13]1,142	NA	[13]1,046
acres...	7,259	6,634	[12]	9,256	[13]7,381	[13]23,469	[13]8,422	[13]767	[13]7,412
tons...	8,488	10,962	[12]	15,707	[13]14,111	[13]23,251	[13]18,757	NA	[13]10,727
value, dollars...	169,760	230,202	[12]	330,030	[13]131,071	[13]218,559	[13]288,712	NA	[13]246,721
Sales.....farms reporting...	43	40	NA	NA	NA	NA	NA	NA	NA
tons...	2,195	1,180	NA	NA	NA	NA	NA	NA	NA
dollars...	43,900	24,780	NA	NA	NA	NA	NA	NA	NA
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	4,340	6,235	NA	NA	NA	NA	NA	NA	29,782
acres...	69,433	94,030	[11]155,059	[11]266,263	[11]290,035	[11]513,131	[11]343,600	[11]430,754	477,081
tons...	99,034	130,539	191,391	293,286	401,383	606,988	418,733	NA	536,868
value, dollars...	2,030,197	2,610,780	[11]5,060,159	[11]7,145,089	[11]3,789,696	5,220,097	6,653,032	NA	14,763,878
Sales.....farms reporting...	413	286	NA	NA	NA	NA	NA	NA	NA
tons...	8,667	6,308	NA	NA	NA	NA	NA	NA	NA
dollars...	177,682	126,160	NA	NA	NA	NA	NA	NA	NA
Wild hay cut.....farms reporting...	2,248	3,144	4,659	2,397	3,056	NA	2,006	NA	1,734
acres...	39,828	48,253	66,277	45,842	42,182	NA	30,853	26,160	30,055
tons...	52,086	62,605	81,915	51,967	49,386	NA	35,368	NA	33,179
value, dollars...	989,634	1,158,192	1,705,801	874,387	366,149	NA	414,052	NA	630,401
Sales.....farms reporting...	345	170	NA	NA	NA	NA	NA	NA	NA
tons...	4,888	3,894	NA	NA	NA	NA	NA	NA	NA
dollars...	92,872	72,040	NA	NA	NA	NA	NA	NA	NA
Other hay cut.....farms reporting...	2,636	3,446	[12]5,478	NA	NA	NA	NA	NA	NA
acres...	44,315	48,429	[12]69,684	157,027	99,789	116,696	52,269	62,323	51,953
tons...	68,314	76,911	[12]104,801	268,407	162,547	166,080	88,715	NA	90,913
value, dollars...	1,366,280	1,461,309	[12]2,586,336	5,066,785	1,438,494	1,426,943	1,174,181	NA	1,909,173
Sales.....farms reporting...	503	258	NA	NA	NA	NA	NA	NA	NA
tons...	10,923	8,620	NA	NA	NA	NA	NA	NA	NA
dollars...	218,460	163,780	NA	NA	NA	NA	NA	NA	NA
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	2,682	3,183	1,604	NA	[14]235	NA	NA	NA	NA
acres...	75,122	62,982	22,452	NA	[14]2,169	NA	NA	NA	NA
tons, green weight...	531,108	413,888	130,453	NA	[14]14,932	NA	NA	NA	NA
value, dollars...	3,983,310	2,619,911	1,047,332	NA	[14]74,660	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)
Field seed crops harvested:									
Alfalfa seed.....farms reporting...	302	498	281	110	176	NA	13	NA	NA
acres...	17,584	21,506	6,813	1,533	3,090	NA	224	NA	NA
pounds...	7,583,512	9,291,167	2,425,858	179,040	262,320	NA	31,680	NA	NA
value, dollars...	2,502,559	3,716,467	1,019,040	66,243	43,617	NA	7,440	NA	NA
Sales.....dollars...	2,479,809	3,679,302	NA	NA	NA	NA	NA	NA	NA
Austrian winter peas.....farms reporting...	12	18	119	NA	NA	NA	NA	NA	NA
acres...	453	965	19,409	NA	NA	NA	NA	NA	NA
pounds...	365,780	1,110,055	13,946,165	NA	NA	NA	NA	NA	NA
value, dollars...	10,973	33,302	557,846	NA	NA	NA	NA	NA	NA
Sales.....dollars...	10,242	31,637	NA	NA	NA	NA	NA	NA	NA
Bentgrass seed.....farms reporting...	24	35	46	NA	NA	NA	NA	NA	NA
acres...	910	1,758	2,400	NA	NA	NA	NA	NA	NA
pounds...	84,250	177,485	169,231	NA	NA	NA	NA	NA	NA
value, dollars...	26,960	124,240	118,462	NA	NA	NA	NA	NA	NA
Sales.....dollars...	26,960	118,028	NA	NA	NA	NA	NA	NA	NA
Birdsfoot trefoil seed....farms reporting...	4	6	1	NA	NA	NA	NA	NA	NA
acres...	18	10	3	NA	NA	NA	NA	NA	NA
pounds...	3,090	1,570	430	NA	NA	NA	NA	NA	NA
value, dollars...	2,318	942	774	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,869	924	NA	NA	NA	NA	NA	NA	NA
Bluegrass seed.....farms reporting...	NA	27	1	NA	NA	NA	NA	NA	NA
acres...	6,698	804	12	NA	NA	NA	NA	NA	NA
pounds...	1,957,727	161,502	3,000	NA	NA	NA	NA	NA	NA
value, dollars...	1,669,775	250,328	120	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,669,775	237,812	NA	NA	NA	NA	NA	NA	NA
Merion bluegrass seed..farms reporting...	78	27	NA	NA	NA	NA	NA	NA	NA
acres...	5,085	804	NA	NA	NA	NA	NA	NA	NA
pounds...	1,086,576	161,502	NA	NA	NA	NA	NA	NA	NA
value, dollars...	1,303,892	250,328	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,303,892	237,812	NA	NA	NA	NA	NA	NA	NA
Other than Merion bluegrass seed.....farms reporting...	22	NA	NA	NA	NA	NA	NA	NA	NA
acres...	1,613	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	871,151	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars...	365,883	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	365,883	NA	NA	NA	NA	NA	NA	NA	NA
Bluestem seed.....farms reporting...	2	...	1	NA	NA	NA	NA	NA	NA
acres...	23	...	4	NA	NA	NA	NA	NA	NA
pounds...	1,000	...	462	NA	NA	NA	NA	NA	NA
value, dollars...	800	...	171	NA	NA	NA	NA	NA	NA
Sales.....dollars...	800	...	NA	NA	NA	NA	NA	NA	NA
Bromegrass seed.....farms reporting...	74	25	21	NA	NA	NA	NA	NA	NA
acres...	3,570	655	545	NA	NA	NA	NA	NA	NA
pounds...	1,180,309	187,097	96,931	NA	NA	NA	NA	NA	NA
value, dollars...	165,243	16,839	48,465	NA	NA	NA	NA	NA	NA
Sales.....dollars...	164,207	15,997	NA	NA	NA	NA	NA	NA	NA
Clover seed:									
Alsike clover seed.....farms reporting...	2	4	8	NA	NA	NA	NA	NA	NA
acres...	26	88	134	NA	NA	NA	NA	NA	NA
pounds...	5,820	8,700	32,518	NA	NA	NA	NA	NA	NA
value, dollars...	1,106	2,523	10,731	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,087	2,472	NA	NA	NA	NA	NA	NA	NA
Crimson clover seed....farms reporting...	1	1	3	NA	NA	NA	NA	NA	NA
acres...	50	6	131	NA	NA	NA	NA	NA	NA
pounds...	20,000	700	34,050	NA	NA	NA	NA	NA	NA
value, dollars...	4,800	119	5,108	NA	NA	NA	NA	NA	NA
Sales.....dollars...	4,752	117	NA	NA	NA	NA	NA	NA	NA
Ladino clover seed.....farms reporting...	4	10	13	NA	NA	NA	NA	NA	NA
acres...	41	101	151	NA	NA	NA	NA	NA	NA
pounds...	4,300	9,870	10,397	NA	NA	NA	NA	NA	NA
value, dollars...	2,365	4,836	13,517	NA	NA	NA	NA	NA	NA
Sales.....dollars...	2,321	4,739	NA	NA	NA	NA	NA	NA	NA
Red clover seed.....farms reporting...	170	200	370	141	[15]382	NA	[16]273	NA	68
acres...	2,682	3,130	4,492	1,713	[15]5,551	NA	[16]3,496	NA	NA
pounds...	572,318	617,537	568,533	274,140	[15]954,000	NA	[16]832,980	NA	264,000
value, dollars...	165,972	321,119	216,044	84,353	[15]111,300	NA	[16]141,824	NA	132,000
Sales.....dollars...	162,541	317,909	NA	NA	NA	NA	NA	NA	NA
White clover seed.....farms reporting...	18	5	3	NA	NA	NA	NA	NA	NA
acres...	668	183	28	NA	NA	NA	NA	NA	NA
pounds...	156,933	10,731	1,290	NA	NA	NA	NA	NA	NA
value, dollars...	62,773	8,048	929	NA	NA	NA	NA	NA	NA
Sales.....dollars...	62,629	7,888	NA	NA	NA	NA	NA	NA	NA
Fescue seed.....farms reporting...	79	81	44	NA	NA	NA	NA	NA	NA
acres...	2,298	2,155	1,049	NA	NA	NA	NA	NA	NA
pounds...	805,885	920,844	218,624	NA	NA	NA	NA	NA	NA
value, dollars...	193,834	211,794	83,075	NA	NA	NA	NA	NA	NA
Sales.....dollars...	193,834	201,205	NA	NA	NA	NA	NA	NA	NA
Red fescue seed.....farms reporting...	58	NA	NA	NA	NA	NA	NA	NA	NA
acres...	1,762	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	696,784	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars...	174,196	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	174,196	NA	NA	NA	NA	NA	NA	NA	NA
Tall fescue seed.....farms reporting...	21	NA	NA	NA	NA	NA	NA	NA	NA
acres...	536	NA	NA	NA	NA	NA	NA	NA	NA
pounds...	109,101	NA	NA	NA	NA	NA	NA	NA	NA
value, dollars...	19,638	NA	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	19,638	NA	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)
Field seed crops harvested–Continued									
Orchardgrass seed.....farms reporting...	33	11	2	NA	NA	NA	NA	NA	NA
acres...	665	135	6	NA	NA	NA	NA	NA	NA
pounds...	121,577	41,020	1,075	NA	NA	NA	NA	NA	NA
value, dollars...	27,963	10,255	322	NA	NA	NA	NA	NA	NA
Sales.....dollars...	27,203	9,743	NA	NA	NA	NA	NA	NA	NA
Redtop seed.....farms reporting...	2	1	NA	NA	NA	NA	NA	NA	NA
acres...	16	30	NA	NA	NA	NA	NA	NA	NA
pounds...	5,500	9,000	NA	NA	NA	NA	NA	NA	NA
value, dollars...	1,650	4,950	NA	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,602	4,702	NA	NA	NA	NA	NA	NA	NA
Ryegrass seed.....farms reporting...	7	14	14	NA	NA	NA	NA	NA	NA
acres...	56	215	325	NA	NA	NA	NA	NA	NA
pounds...	20,788	77,747	62,035	NA	NA	NA	NA	NA	NA
value, dollars...	1,247	6,220	9,306	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,166	5,909	NA	NA	NA	NA	NA	NA	NA
Timothy seed.....farms reporting...	13	...	2	NA	NA	NA	10	NA	14
acres...	191	...	4	NA	NA	NA	48	NA	NA
pounds...	80,022	...	405	NA	NA	NA	4,635	NA	6,300
value, dollars...	8,802	...	114	NA	NA	NA	249	NA	1,120
Sales.....dollars...	8,688	...	NA	NA	NA	NA	NA	NA	NA
Vetch seed.....farms reporting...	16	[17]43	43	64	NA	NA	78	NA	NA
acres...	185	666	567	826	NA	NA	970	NA	NA
pounds...	141,379	213,323	166,604	498,420	NA	NA	1,228,740	NA	NA
value, dollars...	16,965	17,546	21,659	35,720	NA	NA	50,175	NA	NA
Sales.....dollars...	16,197	16,669	NA	NA	NA	NA	NA	NA	NA
Wheatgrass seed.....farms reporting...	87	35	12	NA	NA	NA	NA	NA	NA
acres...	3,893	1,087	241	NA	NA	NA	NA	NA	NA
pounds...	530,904	195,340	31,308	NA	NA	NA	NA	NA	NA
value, dollars...	106,181	33,208	10,957	NA	NA	NA	NA	NA	NA
Sales.....dollars...	104,440	31,550	NA	NA	NA	NA	NA	NA	NA
Other field seed crops.....acres...	162	193	904	NA	NA	NA	NA	NA	NA
value, dollars...	5,147	6,711	21,271	NA	67,769	NA	NA	NA	NA
Sales.....dollars...	4,998	6,451	NA	NA	NA	NA	NA	NA	NA
Other field crops harvested:									
Hops.....farms reporting...	262	234	315	323	205	NA	160	NA	76
acres...	18,444	13,094	13,629	9,575	4,665	NA	2,814	NA	1,129
pounds...	31,270,123	21,327,199	18,651,762	15,943,945	6,705,383	NA	4,877,930	NA	1,615,761
value, dollars...	15,322,361	8,104,335	11,004,541	10,854,626	1,691,870	NA	682,910	NA	727,092
Sales.....dollars...	15,322,361	8,104,335	NA	NA	NA	NA	NA	NA	NA
Irish potatoes for home use or for sale.....farms reporting...	3,681	11,262	8,913	11,151	22,068	34,448	28,768	25,935	36,085
acres[18]...	30,294	24,706	27,138	27,704	33,951	56,877	43,908	45,047	55,132
hundredweight...	8,150,585	6,324,311	6,190,880	3,928,663	3,893,057	5,551,909	4,313,002	4,029,080	3,520,026
value, dollars...	12,633,407	11,320,517	14,156,937	8,868,417	3,642,132	4,996,718	10,383,719	6,060,167	12,320,093
Sales.....dollars...	11,247,808	9,787,597	NA	NA	NA	NA	NA	NA	NA
Lentils.....farms reporting...	256	77	36	NA	NA	NA	NA	NA	NA
acres...	22,614	7,753	3,021	NA	NA	NA	NA	NA	NA
pounds...	16,319,334	6,512,633	1,331,397	NA	NA	NA	NA	NA	NA
value, dollars...	1,797,999	455,884	106,512	NA	NA	NA	NA	NA	NA
Sales.....dollars...	1,797,999	451,326	NA	NA	NA	NA	NA	NA	NA
Mint for oil.....farms reporting...	420	347	349	NA	100	NA	113	NA	...
acres...	18,988	7,597	5,100	NA	957	NA	846	NA	...
pounds of oil...	1,471,421	615,679	256,443	NA	45,051	NA	28,732	NA	...
value, dollars...	4,267,122	2,696,674	1,128,350	NA	80,292	NA	78,575	NA	...
Sales.....dollars...	4,267,122	2,696,674	NA	NA	NA	NA	NA	NA	...
Root crops for feed.....farms reporting...	33	9	4	NA	NA	NA	1,368	NA	6,612
acres...	169	19	9	NA	1,103	NA	1,649	NA	7,374
tons...	3,341	84	215	NA	15,663	NA	23,571	NA	66,587
value, dollars...	26,728	420	860	NA	70,475	NA	129,649	NA	1,398,327
Root and grain crops hogged or grazed, other than corn and sorghums.....farms reporting...	42	15	158	NA	816	NA	218	NA	NA
acres...	855	155	1,795	NA	2,892	NA	703	NA	NA
value, dollars...	15,390	4,340	NA	NA	41,980	NA	NA	NA	NA
Sugar beets for sugar.....farms reporting...	1,037	955	540	534	730	288	242	214	484
acres...	33,032	33,296	14,100	12,568	12,249	1,717	1,506	1,287	5,363
tons...	743,045	728,395	295,338	174,977	201,413	21,218	15,861	8,263	46,386
value, dollars...	8,322,105	8,303,704	3,219,183	1,714,775	957,380	100,786	111,027	57,841	500,969
Sales.....dollars...	8,322,105	8,303,704	NA	NA	NA	NA	NA	NA	NA
Other field crops.....acres...	15	85	291	NA	NA	NA	NA	NA	NA
value, dollars...	2,314	9,330	[19]429,094	NA	332,250	NA	NA	NA	NA
Sales.....dollars...	2,240	9,330	NA	NA	NA	NA	NA	NA	NA
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	275,212,675	270,779,796	[19]195,839,063	170,658,486	58,680,645	NA	NA	NA	NA
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	228,011,491	225,699,401	[19]142,741,286	125,173,928	39,830,210	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)
Vegetables for home use and for sale (other than Irish and sweet potatoes):									
Vegetables harvested for home use[20]—farms reporting	27,114	38,895	45,330	59,477	59,533	57,833	41,596	NA	47,664
value, dollars	NA	NA	NA	5,177,227	2,524,079	2,259,043	2,473,791	NA	3,739,509
Vegetables harvested for sale[21]—farms reporting	2,907	3,789	4,435	6,074	5,745	NA	7,435	NA	4,906
acres	112,710	106,787	89,432	92,271	50,628	41,491	23,856	NA	9,179
Sales—dollars	19,570,779	16,048,818	14,866,078	14,578,328	4,127,885	NA	4,761,967	NA	2,256,381
Asparagus—farms reporting	822	882	1,041	NA	1,399	NA	1,333	NA	231
acres	15,724	10,810	7,845	NA	5,013	NA	1,939	NA	300
Beans, green lima—farms reporting	29	48	102	NA	117	NA	6	NA	([22])
acres	749	1,570	2,354	NA	179	NA	5	NA	([22])
Beans, snap (bush and pole types)—farms reporting	420	588	835	1,001	1,061	1,286	1,802	NA	[22]968
acres	1,654	2,162	2,358	2,920	1,160	913	1,046	NA	[22]451
Beets (table)—farms reporting	92	100	165	NA	217	NA	192	NA	141
acres	105	190	251	NA	246	NA	198	NA	83
Broccoli—farms reporting	44	78	91	NA	13	NA	3	NA	NA
acres	674	1,626	1,604	NA	59	NA	3	NA	NA
Cabbage—farms reporting	305	266	552	632	796	1,371	1,708	1,409	1,304
acres	1,194	1,100	1,358	1,944	1,573	2,284	2,017	1,810	1,241
Cantaloups and muskmelons—farms reporting	165	170	405	NA	542	NA	601	842	293
acres	636	544	1,348	NA	1,480	NA	1,449	1,788	512
Carrots—farms reporting	307	286	613	NA	976	NA	736	NA	490
acres	1,277	946	1,069	NA	1,126	NA	498	NA	266
Cauliflower—farms reporting	151	153	209	NA	275	NA	146	NA	58
acres	743	591	618	NA	574	NA	384	NA	86
Celery—farms reporting	58	84	114	NA	279	NA	196	NA	143
acres	208	267	313	NA	516	NA	255	NA	159
Corn, sweet—farms reporting	1,171	1,356	1,627	1,905	1,494	2,860	2,183	2,309	1,287
acres	17,703	18,445	13,475	14,317	3,970	3,422	2,396	2,512	1,477
Cucumbers and pickles—farms reporting	371	388	453	NA	489	NA	927	NA	503
acres	836	1,101	881	NA	390	NA	507	NA	307
Eggplant—farms reporting	13	14	23	NA	27	NA	12	NA	8
acres	10	8	35	NA	20	NA	8	NA	11
Garlic—farms reporting	5	24	40	NA	27	NA	NA	NA	NA
acres	11	12	24	NA	23	NA	NA	NA	NA
Lettuce and romaine—farms reporting	274	311	490	NA	601	NA	1,030	696	348
acres	1,533	1,686	1,863	NA	2,197	NA	2,909	1,053	291
Onions, dry—farms reporting	222	250	378	NA	443	NA	847	846	978
acres	1,240	1,131	1,253	NA	1,383	NA	1,373	1,100	856
Onions, green—farms reporting	98	110	170	NA	103	NA	96	NA	19
acres	260	199	204	NA	115	NA	63	NA	15
Parsnips—farms reporting	7	21	23	NA	49	NA	55	NA	121
acres	11	25	37	NA	40	NA	29	NA	54
Peas, green—farms reporting	652	727	862	1,186	1,316	NA	1,496	NA	735
acres	62,395	59,061	46,266	49,317	24,109	NA	2,903	NA	498
Peppers, sweet—farms reporting	83	91	120	NA	92	NA	[23]68	NA	39
acres	91	84	136	NA	74	NA	[23]57	NA	17
Pumpkins—farms reporting	24	35	26	NA	17	NA	16	NA	27
acres	133	40	27	NA	8	NA	16	NA	32
Radishes—farms reporting	117	79	168	NA	102	NA	32	NA	43
acres	274	151	239	NA	170	NA	33	NA	54
Rhubarb—farms reporting	133	133	163	NA	306	NA	290	NA	152
acres	770	710	641	NA	815	NA	388	NA	110
Rutabagas—farms reporting	60	98	122	NA	52	NA	NA	NA	42
acres	360	562	552	NA	167	NA	NA	NA	105
Spinach—farms reporting	151	137	357	NA	483	NA	507	NA	76
acres	870	505	1,269	NA	1,047	NA	718	NA	103
Squash—farms reporting	247	276	325	NA	392	NA	252	NA	178
acres	689	856	903	NA	838	NA	496	NA	219
Tomatoes—farms reporting	381	467	858	1,136	1,237	1,842	1,559	1,036	1,188
acres	1,203	1,509	1,982	2,425	1,937	2,686	1,592	869	863
Turnips—farms reporting	50	62	86	NA	55	NA	48	NA	65
acres	94	144	161	NA	139	NA	132	NA	54
Watermelons—farms reporting	120	120	83	NA	269	595	421	460	295
acres	1,137	570	305	NA	845	1,778	884	785	525
Mixed vegetables—farms reporting	13	43	NA	NA	92	NA	897	NA	227
acres	75	94	NA	NA	323	NA	1,131	NA	444
Other vegetables—acres	51	88	61	NA	92	NA	427	NA	46
Berries and other small fruits harvested for sale:[24]									
Blackberries and dewberries—farms reporting	376	524	556	1,118	1,150	NA	2,425	NA	3,158
acres	769	1,147	1,083	1,444	1,550	NA	2,102	NA	1,403
pounds	5,099,508	5,435,659	6,714,755	9,829,599	11,955,849	NA	11,284,545	NA	5,536,598
value, dollars	407,961	543,567	605,592	1,233,220	481,146	NA	641,652	NA	664,392
Blueberries (tame)—farms reporting	239	210	100	NA	18	NA	1	NA	NA
acres	619	434	207	NA	23	NA	4	NA	NA
pounds	2,828,022	815,872	672,635	NA	63,140	NA	2,400	NA	NA
value, dollars	537,323	179,492	161,431	NA	5,682	NA	240	NA	NA
Boysenberries—farms reporting	93	174	[25]447	[25]1,852	397	NA	NA	NA	NA
acres	28	84	[25]455	[25]829	185	NA	NA	NA	NA
pounds	39,760	168,140	[25]897,293	[25]1,898,026	260,394	NA	NA	NA	NA
value, dollars	5,169	20,177	[25]72,486	[25]257,100	11,719	NA	NA	NA	NA
Cranberries—farms reporting	201	246	227	NA	118	NA	84	NA	38
acres	890	835	658	NA	297	NA	400	NA	306
pounds	10,196,496	6,033,500	4,004,300	NA	1,022,200	NA	1,101,400	NA	585,200
value, dollars	917,685	724,020	320,344	NA	102,218	NA	147,587	NA	87,784
Currants—farms reporting	79	69	83	NA	218	NA	346	NA	1,575
acres	252	238	335	NA	187	NA	182	NA	148
pounds	686,907	711,544	1,017,372	NA	602,750	NA	617,558	NA	382,438
value, dollars	75,559	56,925	60,283	NA	30,138	NA	47,776	NA	38,245

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)
Berries and other small fruits harvested for sale[24]–Continued									
Gooseberries.....farms reporting...	15	16	25	NA	190	NA	301	NA	NA
acres...	33	31	42	NA	142	NA	178	NA	NA
pounds...	92,026	44,146	92,013	NA	517,060	NA	627,339	NA	NA
value, dollars...	18,406	6,622	7,362	NA	22,237	NA	30,142	NA	NA
Loganberries.....farms reporting...	59	95	(25)	(25)	1,195	NA	NA	NA	NA
acres...	92	136	(25)	(25)	678	NA	NA	NA	NA
pounds...	269,466	408,228	(25)	(25)	1,834,293	NA	NA	NA	NA
value, dollars...	48,504	40,824	(25)	(25)	82,872	NA	NA	NA	NA
Raspberries.....farms reporting...	1,519	2,162	3,082	4,765	4,566	NA	6,689	NA	5,098
acres...	3,095	3,008	4,606	3,278	3,690	NA	5,353	NA	1,786
pounds...	15,193,764	13,768,729	19,257,109	11,275,498	10,511,849	NA	16,141,568	NA	6,899,517
value, dollars...	2,127,127	2,753,745	2,709,468	1,789,117	593,230	NA	1,788,531	NA	1,057,928
Strawberries.....farms reporting...	1,238	2,165	3,015	2,710	5,524	6,844	8,773	4,322	5,996
acres...	6,582	6,889	7,738	2,595	6,653	8,180	7,788	5,485	3,087
pounds...	43,659,920	35,949,982	25,069,877	6,705,272	20,543,083	16,777,924	20,750,966	NA	9,566,052
value, dollars...	6,112,389	5,392,499	3,872,394	1,053,901	1,165,327	671,117	1,720,829	NA	1,403,021
Other berries and small fruits.....acres...	14	10	6	...	163	NA	60	NA	158
value, dollars...	3,878	1,402	572	...	16,606	NA	12,140	NA	30,616
Tree fruits, nuts, and grapes:[26]									
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	9,900	12,580	42,338	24,286	33,908	37,269	31,508	NA	NA
acres...	132,351	117,150	[27]125,476	116,448	125,594	155,437	158,508	NA	NA
Apples.....farms reporting...	7,805	10,318	35,571	40,312	39,028	44,293	38,905	46,240	NA
Trees of all ages.....number...	5,160,852	3,570,222	3,389,254	3,276,142	3,676,074	5,456,863	6,141,557	7,831,801	8,720,065
Trees not of bearing age.....farms reporting...	4,785	4,509	10,064	NA	7,980	NA	NA	NA	11,401
number...	2,569,307	1,134,114	697,470	NA	271,934	858,531	947,986	1,049,949	755,898
Trees of bearing age.....farms reporting...	6,743	9,403	30,887	NA	34,732	NA	NA	NA	35,535
number...	2,591,545	2,436,108	2,691,784	NA	3,404,140	4,598,332	5,193,571	6,781,852	7,964,167
Quantity harvested.....farms reporting...	5,793	7,431	22,428	NA	29,305	NA	NA	NA	NA
loose boxes...	31,401,221	27,946,900	39,575,585	43,407,621	31,541,756	41,329,361	34,376,336	23,853,479	28,758,255
value, dollars...	51,812,014	72,382,472	52,096,818	69,732,453	17,594,337	23,247,766	32,537,033	25,261,685	38,823,641
Sales.....dollars...	51,812,014	72,382,472	NA	NA	NA	NA	NA	NA	NA
Apricots.....farms reporting...	2,597	3,361	6,973	7,173	5,841	NA	3,582	NA	NA
Trees of all ages.....number...	200,201	331,635	486,031	438,029	369,253	NA	364,304	NA	60,608
Trees not of bearing age.....farms reporting...	627	819	2,817	NA	2,067	NA	NA	NA	263
number...	15,071	16,919	121,924	NA	51,762	NA	137,834	NA	13,000
Trees of bearing age.....farms reporting...	2,133	2,793	4,039	NA	4,194	NA	NA	NA	857
number...	185,130	314,716	364,107	NA	317,491	NA	226,470	NA	47,608
Quantity harvested.....farms reporting...	1,660	1,390	2,342	NA	3,048	NA	NA	NA	NA
pounds...	22,306,087	20,833,708	30,558,531	37,611,617	26,121,637	NA	12,946,656	NA	3,835,584
value, dollars...	1,784,487	2,083,372	620,609	2,371,306	391,756	NA	429,772	NA	151,827
Sales.....dollars...	1,650,648	2,083,372	NA	NA	NA	NA	NA	NA	NA
Cherries.....farms reporting...	NA	NA	NA	34,260	33,271	36,402	29,270	NA	NA
Trees of all ages.....number...	429,563	448,882	629,976	662,731	702,530	861,809	766,348	NA	402,163
Trees not of bearing age.....farms reporting...	NA	NA	NA	NA	7,277	NA	NA	NA	8,263
number...	144,900	69,853	140,438	NA	99,252	171,153	304,864	NA	72,976
Trees of bearing age.....farms reporting...	NA	NA	NA	NA	28,302	NA	NA	NA	29,345
number...	284,663	379,029	489,538	NA	603,278	690,656	461,484	NA	329,187
Quantity harvested.....farms reporting...	NA	NA	NA	NA	21,365	NA	NA	NA	NA
pounds...	28,490,956	42,344,477	50,859,269	41,022,594	36,072,049	36,807,624	31,075,520	NA	13,956,656
value, dollars...	4,934,976	4,973,560	3,485,701	5,098,598	1,430,181	1,380,286	2,996,063	NA	971,985
Sales.....dollars...	4,669,406	4,973,560	NA	NA	NA	NA	NA	NA	NA
Cherries, sour.....farms reporting...	1,985	3,354	10,840	NA	14,223	NA	NA	NA	NA
Trees of all ages.....number...	94,747	106,081	147,291	NA	237,503	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	538	777	2,966	NA	NA	NA	NA	NA	NA
number...	23,552	16,471	32,667	NA	20,925	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	1,538	2,746	8,702	NA	NA	NA	NA	NA	NA
number...	71,195	89,610	114,624	NA	216,578	NA	NA	NA	NA
Quantity harvested..farms reporting...	869	1,118	4,073	NA	NA	NA	NA	NA	NA
pounds...	1,933,977	3,592,489	2,121,764	NA	7,512,713	NA	NA	NA	NA
value, dollars...	154,720	323,323	188,246	NA	141,228	NA	NA	NA	NA
Sales.....dollars...	154,720	323,323	NA	NA	NA	NA	NA	NA	NA
Cherries, sweet.....farms reporting...	4,829	7,741	24,552	NA	30,205	NA	NA	NA	NA
Trees of all ages.....number...	334,816	342,801	482,685	NA	465,027	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	1,391	1,674	6,101	NA	NA	NA	NA	NA	NA
number...	121,348	53,382	107,771	NA	78,327	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	4,208	6,921	20,152	NA	NA	NA	NA	NA	NA
number...	213,468	289,419	374,914	NA	386,700	NA	NA	NA	NA
Quantity harvested..farms reporting...	2,744	3,469	9,641	NA	NA	NA	NA	NA	NA
pounds...	26,556,979	38,751,988	48,737,505	NA	28,559,336	NA	NA	NA	NA
value, dollars...	4,780,256	4,650,237	3,297,455	NA	1,288,953	NA	NA	NA	NA
Sales.....dollars...	4,514,686	4,650,237	NA	NA	NA	NA	NA	NA	NA
Grapes.....farms reporting...	2,590	3,690	9,326	9,859	7,931	7,115	5,623	7,038	NA
Vines of all ages.....number...	5,211,387	4,523,204	4,330,115	2,536,226	1,496,941	1,034,209	1,016,782	1,094,423	546,422
Vines not of bearing age.....farms reporting...	478	690	2,770	NA	2,513	NA	NA	NA	1,280
number...	281,028	217,056	815,381	NA	511,293	77,688	101,174	NA	78,661
Vines of bearing age.....farms reporting...	2,313	3,213	6,951	NA	5,804	NA	NA	NA	4,420
number...	4,930,359	4,306,148	3,514,734	NA	985,648	956,521	915,608	NA	467,761
Quantity harvested.....farms reporting...	1,789	1,735	4,009	NA	4,275	NA	NA	NA	NA
pounds...	108,900,441	51,707,205	38,644,896	28,740,045	12,579,840	9,005,826	12,070,827	NA	3,961,036
value, dollars...	4,356,018	1,551,216	781,177	856,131	170,441	99,064	209,877	NA	316,882
Sales.....dollars...	4,356,018	1,551,216	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 [26]–Continued									
Nectarines.....farms reporting...	58	45	123	NA	105	NA	12	NA	NA
Trees of all ages.....number...	1,428	711	424	NA	352	NA	19	NA	NA
Trees not of bearing									
age.....farms reporting...	36	20	75	NA	63	NA	NA	NA	NA
number...	949	37	144	NA	161	NA	9	NA	NA
Trees of bearing									
age.....farms reporting...	27	25	50	NA	42	NA	NA	NA	NA
number...	479	674	280	NA	191	NA	10	NA	NA
Quantity harvested.....farms reporting...	20	6	21	NA	23	NA	NA	NA	NA
pounds...	27,008	3,100	27,900	NA	9,750	NA	450	NA	NA
value, dollars...	1,351	153	1,395	NA	195	NA	14	NA	NA
Sales.....dollars...	1,351	153	NA	NA	NA	NA	NA	NA	NA
Peaches.....farms reporting...	4,034	5,506	13,050	14,951	11,448	10,257	9,896	11,807	NA
Trees of all ages.....number...	865,205	997,004	1,359,270	1,010,349	800,031	727,414	759,812	666,141	699,339
Trees not of bearing									
age.....farms reporting...	1,492	1,996	6,727	NA	5,199	NA	NA	NA	3,464
number...	162,481	148,313	427,227	NA	189,411	121,586	227,315	NA	50,254
Trees of bearing									
age.....farms reporting...	3,340	4,446	7,931	NA	7,341	NA	NA	NA	12,846
number...	702,724	848,691	932,043	NA	610,620	605,828	532,497	NA	649,085
Quantity harvested.....farms reporting...	2,736	2,027	4,940	NA	5,278	NA	NA	NA	NA
pounds...	98,082,478	62,156,493	78,812,915	116,104,080	79,680,336	67,057,680	55,860,192	19,233,216	74,153,232
value, dollars...	3,923,304	2,486,261	1,611,367	4,209,042	1,099,788	1,047,776	1,120,563	687,255	3,321,449
Sales.....dollars...	3,923,304	2,486,261	NA	NA	NA	NA	NA	NA	NA
Pears.....farms reporting...	NA	NA	NA	30,069	31,156	34,440	29,770	33,871	NA
Trees of all ages.....number...	2,000,234	1,703,525	1,632,884	1,581,807	1,557,766	2,044,325	2,129,162	1,476,093	1,049,980
Trees not of bearing									
age.....farms reporting...	NA	NA	NA	NA	5,417	NA	NA	NA	6,932
number...	764,705	476,359	303,260	NA	119,309	363,962	758,179	NA	183,346
Trees of bearing									
age.....farms reporting...	NA	NA	NA	NA	27,184	NA	NA	NA	27,607
number...	1,235,529	1,227,166	1,329,624	NA	1,438,457	1,680,363	1,370,983	NA	866,634
Quantity harvested.....farms reporting...	NA	NA	NA	NA	22,019	NA	NA	NA	NA
tons...	93,986	128,627	118,889	195,909	138,274	113,210	72,643	NA	43,219
value, dollars...	6,570,840	12,743,445	6,122,364	15,766,448	4,065,301	2,717,038	4,933,973	NA	3,025,331
Sales.....dollars...	6,570,840	12,743,445	NA	NA	NA	NA	NA	NA	NA
Pears, Bartlett.....farms reporting...	5,784	7,859	20,888	NA	27,122	NA	NA	NA	NA
Trees of all ages.....number...	1,625,063	1,393,935	1,252,133	NA	1,124,071	NA	NA	NA	NA
Trees not of bearing									
age.....farms reporting...	2,611	2,701	5,223	NA	NA	NA	NA	NA	NA
number...	625,896	402,239	225,982	NA	73,810	NA	NA	NA	NA
Trees of bearing									
age.....farms reporting...	4,905	6,865	16,005	NA	NA	NA	NA	NA	NA
number...	999,167	991,696	1,026,151	NA	1,050,261	NA	NA	NA	NA
Quantity harvested..farms reporting...	3,463	3,630	5,840	NA	NA	NA	NA	NA	NA
tons...	67,426	92,149	83,439	NA	101,877	NA	NA	NA	NA
value, dollars...	4,180,359	8,293,176	2,979,620	NA	2,859,499	NA	NA	NA	NA
Sales.....dollars...	4,180,359	8,293,176	NA	NA	NA	NA	NA	NA	NA
Pears, other than									
Bartlett.....farms reporting...	3,091	4,095	9,630	NA	12,803	NA	NA	NA	NA
Trees of all ages.....number...	375,171	309,590	380,751	NA	433,695	NA	NA	NA	NA
Trees not of bearing									
age.....farms reporting...	1,038	941	1,981	NA	NA	NA	NA	NA	NA
number...	138,809	74,120	77,278	NA	45,499	NA	NA	NA	NA
Trees of bearing									
age.....farms reporting...	2,627	3,630	7,281	NA	NA	NA	NA	NA	NA
number...	236,362	235,470	303,473	NA	388,196	NA	NA	NA	NA
Quantity harvested..farms reporting...	1,561	1,599	2,171	NA	NA	NA	NA	NA	NA
tons...	26,560	36,478	35,450	NA	36,397	NA	NA	NA	NA
value, dollars...	2,390,481	4,450,269	3,142,744	NA	1,205,802	NA	NA	NA	NA
Sales.....dollars...	2,390,481	4,450,269	NA	NA	NA	NA	NA	NA	NA
Plums and prunes.....farms reporting...	4,068	6,816	24,045	28,106	28,941	31,008	25,983	30,641	NA
Trees of all ages.....number...	371,841	465,477	682,018	802,367	986,883	1,214,929	1,449,638	1,491,228	1,184,593
Trees not of bearing									
age.....farms reporting...	1,003	1,208	5,941	NA	5,606	NA	NA	NA	6,894
number...	95,459	30,463	195,182	NA	86,867	48,490	98,570	NA	309,230
Trees of bearing									
age.....farms reporting...	3,497	6,063	20,829	NA	24,519	NA	NA	NA	25,688
number...	276,382	435,014	486,836	NA	900,016	1,166,439	1,351,068	NA	875,363
Quantity harvested.....farms reporting...	1,737	1,895	6,301	NA	19,248	NA	NA	NA	NA
tons...	20,529	13,734	14,274	23,187	22,988	42,562	49,774	NA	22,006
value, dollars...	2,401,893	1,826,634	553,240	1,634,574	311,868	836,036	1,348,053	NA	1,532,546
Sales.....dollars...	2,258,025	1,826,634	NA	NA	NA	NA	NA	NA	NA
Almonds.....farms reporting...	35	57	132	NA	161	NA	23	NA	NA
Trees of all ages.....number...	1,951	501	5,313	NA	2,420	NA	100	NA	2,935
Trees not of bearing									
age.....farms reporting...	19	NA	93	NA	128	NA	NA	NA	122
number...	38	127	3,012	NA	533	NA	70	NA	555
Trees of bearing									
age.....farms reporting...	16	NA	41	NA	35	NA	NA	NA	305
number...	1,913	374	2,301	NA	1,887	NA	30	NA	2,380
Quantity harvested.....farms reporting...	11	9	14	NA	20	NA	NA	NA	NA
pounds...	9,146	450	1,028	NA	5,536	NA	25	NA	12,335
value, dollars...	1,923	90	186	NA	831	NA	7	NA	3,085
Sales.....dollars...	1,923	90	NA	NA	NA	NA	NA	NA	NA
Filberts and hazelnuts.....farms reporting...	1,252	2,265	5,312	5,363	3,808	NA	782	NA	NA
Trees of all ages.....number...	109,828	167,353	265,804	304,771	248,854	NA	87,079	NA	NA
Trees not of bearing									
age.....farms reporting...	229	444	1,826	NA	2,215	NA	NA	NA	NA
number...	6,056	7,665	46,276	NA	84,180	NA	54,048	NA	NA
Trees of bearing									
age.....farms reporting...	1,079	1,918	3,676	NA	1,820	NA	NA	NA	NA
number...	103,772	159,688	219,528	NA	164,674	NA	33,031	NA	NA
Quantity harvested.....farms reporting...	640	1,055	2,120	NA	1,486	NA	NA	NA	NA
pounds...	1,173,430	1,023,773	1,699,739	1,812,321	843,276	NA	47,325	NA	NA
value, dollars...	222,952	163,803	170,198	525,571	109,702	NA	6,627	NA	NA
Sales.....dollars...	222,952	163,803	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[26]–Continued									
Walnuts, black (planted).....farms reporting...	223	153	93	NA	30	NA	NA	NA	NA
Trees of all ages.....number...	2,575	452	543	NA	283	NA	NA	NA	NA
Trees not of bearing age.....farms reporting...	69	NA	24	NA	11	NA	NA	NA	NA
number...	2,036	105	73	NA	138	NA	NA	NA	NA
Trees of bearing age.....farms reporting...	159	NA	70	NA	20	NA	NA	NA	NA
number...	539	347	470	NA	145	NA	NA	NA	NA
Quantity harvested.....farms reporting...	75	29	27	NA	16	NA	NA	NA	NA
pounds...	7,806	3,920	9,343	NA	3,760	NA	NA	NA	NA
value, dollars...	311	157	467	NA	151	NA	NA	NA	NA
Sales.....dollars...	311	157	NA	NA	NA	NA	NA	NA	NA
Walnuts, English.....farms reporting...	1,320	2,458	5,829	5,261	4,536	NA	1,566	NA	NA
Trees of all ages.....number...	13,684	22,424	40,847	35,315	39,004	NA	29,841	NA	29,463
Trees not of bearing age.....farms reporting...	388	572	1,744	NA	1,857	NA	NA	NA	1,340
number...	1,898	2,071	5,815	NA	11,387	NA	14,350	NA	18,760
Trees of bearing age.....farms reporting...	986	2,016	4,239	NA	2,872	NA	NA	NA	1,002
number...	11,786	20,353	35,032	NA	27,617	NA	15,491	NA	10,703
Quantity harvested.....farms reporting...	564	985	2,191	NA	2,093	NA	NA	NA	NA
pounds...	190,474	262,507	563,749	263,628	423,207	NA	139,400	NA	96,843
value, dollars...	41,904	31,501	95,838	73,239	46,554	NA	23,289	NA	24,217
Sales.....dollars...	41,904	31,501	NA	NA	NA	NA	NA	NA	NA
Other tree fruits and nuts.....value, dollars...	792	1,691	3,917	NA	2,129	NA	NA	NA	NA
Sales.....dollars...	792	1,691	NA	NA	NA	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts harvested....dollars...	86,306,766	107,963,628	73,353,209	104,600,700	27,734,409	NA	NA	NA	NA
Value of fruits, including berries and other small fruits, and nuts sold.....dollars...	85,763,489	107,963,628	57,828,832	87,745,964	20,077,815	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]Farms reporting sorghums for all purposes, except for sirup.
[6]Farms reporting only sorghums for grain.
[7]For 1954, oats grown alone threshed or combined.
[8]Excludes reports for farms reporting acreage grown for all purposes with no production. Acres harvested for beans or peas not available.
[9]Includes acres grown alone and acres grown with other crops for all purposes. Acres harvested for beans or peas not available.
[10]For all Censuses, except 1950, obtained by adding the individual hay crops.
[11]Includes oats cut for feeding unthreshed.
[12]Vetch or peas cut for hay included with "Other hay."
[13]Annual legumes cut for hay.
[14]Silage crops other than corn and sorghums.
[15]Clover seed, except sweetclover.
[16]Clover seed, including sweetclover.
[17]Represents farms reporting hairy vetch and other vetch, and includes some duplication.
[18]For 1959, 1954, and 1949, does not include acreage for farms with less than 10 hundredweight harvested.
[19]Includes receipts from sale of pasture and grazing privileges.
[20]Excludes Irish potatoes and sweetpotatoes, except for the 1920 Census which included potatoes for home use only.
[21]Excludes Irish and sweet potatoes.
[22]Green lima beans included with snap beans.
[23]Includes hot peppers.
[24]For Censuses prior to 1950, small fruits harvested for home use or for sale.
[25]Loganberries and youngberries included with boysenberries.
[26]For 1959 and 1954, does not include data for farms with less than 20 trees and grapevines. See text.
[27]Does not include acreage for farms reporting less than 1/2 acre. See text.

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

Item (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	1,106	NA	NA	[1]1,168	1,119	NA	947	NA	NA
dollars	11,692,204	8,853,598	8,726,063	[1]6,708,480	2,670,919	NA	3,306,466	NA	3,128,789
On farms with sales of $2,000 or more.....farms reporting	526	NA	NA	NA	NA	NA	NA	NA	NA
dollars	11,145,134	NA	NA	NA	NA	NA	NA	NA	NA
Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting	424	435	421	NA	284	NA	[2]660	NA	76
acres	2,249	2,075	1,231	NA	867	NA	NA	NA	368
Sales.....dollars	2,876,833	2,814,790	2,068,583	NA	417,399	NA	[2]1,900,138	NA	308,665
Cut flowers, potted plants, florist greens, and bedding plants.....farms reporting	643	592	[3]714	NA	NA	NA	NA	NA	NA
Grown under glass.....farms reporting	434	432	[3]491	NA	[4]488	NA	[5]462	NA	[6]330
square feet	3,716,692	3,618,934	[3]3,655,571	NA	[4]4,248,632	NA	NA	NA	[6]2,680,369
Grown in the open.....farms reporting	333	305	[3]511	NA	NA	NA	NA	NA	NA
acres	1,066	833	[3]699	NA	NA	NA	NA	NA	NA
Sales.....dollars	5,537,806	4,422,975	[3]4,470,563	NA	[4]1,293,668	NA	[5]1,406,328	NA	[6]708,210
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms.....farms reporting	345	426	615	NA	NA	NA	NA	NA	NA
Grown under glass or in house.....farms reporting	123	155	253	NA	NA	NA	NA	NA	NA
square feet	1,416,310	711,421	793,216	NA	NA	NA	NA	NA	NA
Grown in the open.....farms reporting	236	297	425	NA	[7]654	NA	NA	NA	NA
acres	2,707	2,592	3,479	NA	[7]3,303	NA	NA	NA	NA
Sales.....dollars	3,277,565	1,615,833	2,186,917	NA	[7]959,852	NA	NA	NA	[8]2,111,914
Any forest products cut and/or sold.....farms reporting	9,082	NA	NA	NA	NA	NA	23,189	NA	16,569
Sales of any forest products.....farms reporting	3,210	3,662	NA	2,252	3,909	[9]7,721	5,916	NA	5,109
dollars	8,778,221	5,128,192	3,580,387	959,275	572,627	[9]660,859	1,580,719	NA	2,996,915
Sales of standing timber.....farms reporting	1,854	NA	1,629	NA	NA	NA	NA	NA	NA
dollars	4,412,739	NA	1,471,070	NA	NA	NA	NA	NA	NA
Sales of all other forest products.....farms reporting	2,144	NA	NA	NA	NA	NA	NA	NA	NA
dollars	4,365,482	NA	2,109,317	NA	NA	NA	NA	NA	NA
Sales of firewood, pulpwood, fence posts, sawlogs, veneer logs, and Christmas trees.....farms reporting	2,059	NA	2,169	NA	NA	NA	NA	NA	NA
dollars	4,188,025	NA	1,955,952	NA	NA	NA	NA	NA	NA
Sales of other miscellaneous products.....farms reporting	231	NA	581	NA	NA	NA	NA	NA	NA
dollars	177,457	NA	153,365	NA	NA	NA	NA	NA	NA
Firewood and fuelwood cut.....farms reporting	7,369	11,712	12,446	NA	NA	NA	22,214	28,935	NA
cords (4' x 4' x 8')	66,216	106,356	135,171	NA	NA	NA	398,191	411,902	NA
Sales.....farms reporting	613	NA	NA	NA	NA	NA	NA	NA	NA
cords (4' x 4' x 8')	8,984	NA	NA	NA	NA	NA	NA	NA	NA
Pulpwood sold.....farms reporting	562	920	464	NA	NA	NA	504	NA	NA
cords (4' x 4' x 8')	70,371	102,521	49,334	NA	NA	NA	21,345	NA	NA
Fence posts cut.....farms reporting	1,382	3,724	3,947	NA	NA	NA	4,544	NA	NA
number	289,151	640,106	705,064	NA	NA	NA	1,305,338	NA	NA
Sales.....farms reporting	161	NA	NA	NA	NA	NA	NA	NA	NA
number	108,431	NA	NA	NA	NA	NA	NA	NA	NA
Sawlogs and veneer logs cut.....farms reporting	1,049	[10]2,852	1,449	NA	NA	NA	903	NA	NA
thousands of board feet	64,411	[10]223,532	57,906	NA	NA	NA	108,158	NA	NA
Sales.....farms reporting	950	NA	NA	NA	NA	NA	NA	NA	NA
thousands of board feet	62,690	NA	NA	NA	NA	NA	NA	NA	NA
Christmas trees sold.....farms reporting	256	NA	NA	NA	NA	NA	NA	NA	NA
number	126,763	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 flower and vegetable seeds; and vegetables and vegetable plants.
[9]Not strictly comparable with other years as figures probably include some reports of firewood used on farms.
[10]Figures include sales of standing timber.

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

Item (For definitions and explanations, see text)	Total
Places excluded as farms by change in definition, 1954-1959 ..... number...	7,219
acres in place...	119,157
Cropland harvested ..... places reporting...	2,208
acres...	5,969
Under 10 acres ..... places reporting...	2,173
10 or more acres..... places reporting...	35
Operators by tenure:	
Full owners..... number...	6,632
Part owners and managers ..... number...	191
Tenants..... number...	396
Operators by color:	
White ..... number...	7,199
Nonwhite..... number...	20
Operators by year began operation of present place:	
1959..... operators reporting...	613
1958..... operators reporting...	557
1957..... operators reporting...	513
1956..... operators reporting...	513
1951-1955 ..... operators reporting...	1,796
1950 or earlier ..... operators reporting...	3,194
Operators by age:	
Under 55 years..... operators reporting...	5,020
55 to 64 years..... operators reporting...	1,070
65 or more years..... operators reporting...	1,114
Operators not reporting age ..... number...	15

Item (For definitions and explanations, see text)	Total
Operators by days of work off place in 1959:	
No days ..... operators reporting...	1,254
1 to 49 days..... operators reporting...	167
50 to 99 days..... operators reporting...	148
100 to 199 days..... operators reporting...	316
200 or more days..... operators reporting...	5,303
Operators not reporting ..... number...	31
Operators reporting other income of family exceeding value of farm products sold..... operators reporting...	6,900
Cattle and calves of all ages..... places reporting...	6,343
number...	15,419
Cows, including heifers that have calved..... places reporting...	4,238
number...	4,705
Hogs and pigs..... places reporting...	1,095
number...	2,540
Chickens 4 months old and over..... places reporting...	3,033
number...	76,389
Corn harvested for all purposes..... places reporting...	36
acres...	76
Hay harvested..... places reporting...	1,734
acres...	4,851

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

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

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

Z Less than 0.5.

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

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

Item (For definitions and explanations, see text)	State total 1959	State total 1954
Cattle and calves of all ages on hand ... farms reporting	36,607	49,641
number	1,161,416	1,141,661
1 ... farms reporting	1,464	3,446
2 to 4 ... farms reporting	6,912	13,947
5 to 9 ... farms reporting	8,031	9,369
10 to 49 ... farms reporting	14,465	17,414
10 to 19 ... farms reporting	6,684	NA
20 to 49 ... farms reporting	7,781	NA
50 to 99 ... farms reporting	3,744	3,663
100 or more ... farms reporting	1,991	1,802
100 to 199 ... farms reporting	1,333	NA
200 to 499 ... farms reporting	491	NA
500 or more ... farms reporting	167	NA
Cows on hand, including heifers that have calved ... farms reporting	31,587	43,297
number	493,687	507,268
1 ... farms reporting	7,157	12,318
2 ... farms reporting	4,851	5,957
3 or 4 ... farms reporting	4,095	5,228
5 to 9 ... farms reporting	3,944	6,368
10 to 14 ... farms reporting	2,196	3,526
15 to 19 ... farms reporting	1,665	2,345
20 to 29 ... farms reporting	2,946	3,172
30 to 49 ... farms reporting	2,652	2,653
50 to 74 ... farms reporting	1,128	941
75 to 99 ... farms reporting	376	287
100 to 199 ... farms reporting	397	359
200 to 499 ... farms reporting	152	129
500 or more ... farms reporting	28	14
Milk cows on hand ... farms reporting	24,062	36,871
number	229,879	249,089
1 ... farms reporting	8,363	13,687
2 ... farms reporting	4,788	6,377
3 or 4 ... farms reporting	3,061	4,792
5 to 9 ... farms reporting	2,004	4,609
10 to 14 ... farms reporting	767	2,188
15 to 19 ... farms reporting	828	1,439
20 to 29 ... farms reporting	1,793	1,950
30 to 49 ... farms reporting	1,639	1,394
50 to 74 ... farms reporting	563	346
75 to 99 ... farms reporting	137	44
100 to 199 ... farms reporting	106	
200 to 499 ... farms reporting	12	45
500 or more ... farms reporting	1	
Cattle sold alive, excluding calves ... farms reporting	22,691	22,698
number	392,319	279,684
1 to 4 ... farms reporting	12,166	12,726
5 to 9 ... farms reporting	4,397	4,771
10 to 19 ... farms reporting	3,156	2,665
20 to 29 ... farms reporting	1,094	1,031
30 to 39 ... farms reporting	517	377
40 to 49 ... farms reporting	321	253
50 to 99 ... farms reporting	539	480
100 to 199 ... farms reporting	281	395
200 or more ... farms reporting	220	
Calves sold alive ... farms reporting	18,356	20,086
number	245,511	195,322
1 to 4 ... farms reporting	7,817	9,658
5 to 9 ... farms reporting	3,460	4,729
10 to 19 ... farms reporting	3,750	3,272
20 to 29 ... farms reporting	1,563	1,227
30 to 39 ... farms reporting	629	360
40 to 49 ... farms reporting	349	233
50 to 99 ... farms reporting	544	480
100 or more ... farms reporting	244	127
100 to 199 ... farms reporting	165	NA
200 or more ... farms reporting	79	NA
Hogs and pigs of all ages on hand ... farms reporting	9,376	11,800
number	159,184	118,577
1 to 9 ... farms reporting	6,498	NA
10 to 24 ... farms reporting	1,544	NA
25 to 49 ... farms reporting	637	NA
50 to 99 ... farms reporting	369	NA
100 to 199 ... farms reporting	208	NA
200 to 499 ... farms reporting	101	NA
500 to 999 ... farms reporting	14	NA
1,000 or more ... farms reporting	5	NA
Litters farrowed, December 1, previous year, to November 30, Census year ... farms reporting	3,759	3,842
1 ... farms reporting	1,096	NA
2 ... farms reporting	682	NA
3 ... farms reporting	335	NA
4 ... farms reporting	310	NA
5 ... farms reporting	166	NA
6 ... farms reporting	183	NA
7 ... farms reporting	102	NA
8 ... farms reporting	109	NA
9 ... farms reporting	61	NA
10 or more ... farms reporting	715	NA
10 to 19 ... farms reporting	404	NA
20 to 39 ... farms reporting	207	NA
40 to 69 ... farms reporting	67	NA
70 to 99 ... farms reporting	18	NA
100 or more ... farms reporting	19	NA

Item (For definitions and explanations, see text)	State total 1959	State total 1954
Hogs and pigs sold alive ... farms reporting	4,906	5,486
number	179,649	137,133
1 to 4 ... farms reporting	1,191	1,796
5 to 9 ... farms reporting	890	1,259
10 to 19 ... farms reporting	1,020	1,093
20 to 29 ... farms reporting	473	421
30 to 39 ... farms reporting	265	189
40 to 49 ... farms reporting	193	183
50 to 99 ... farms reporting	428	317
100 to 199 ... farms reporting	271	166
200 or more ... farms reporting	175	62
200 to 499 ... farms reporting	147	NA
500 to 999 ... farms reporting	20	NA
1,000 or more ... farms reporting	8	NA
Sheep and lambs of all ages on hand ... farms reporting	3,691	3,665
number	313,055	251,853
Under 25 ... farms reporting	2,340	NA
25 to 99 ... farms reporting	877	NA
100 to 299 ... farms reporting	331	NA
300 to 999 ... farms reporting	92	NA
1,000 to 1,999 ... farms reporting	22	NA
2,000 to 4,999 ... farms reporting	24	NA
5,000 or more ... farms reporting	5	NA
Wool shorn (excluding lambs wool) ... farms reporting	2,976	NA
pounds	2,252,250	NA
Under 1,000 pounds ... farms reporting	2,669	NA
1,000 to 2,499 pounds ... farms reporting	198	NA
2,500 to 4,999 pounds ... farms reporting	51	NA
5,000 to 9,999 pounds ... farms reporting	15	NA
10,000 to 19,999 pounds ... farms reporting	18	NA
20,000 to 49,998 pounds ... farms reporting	21	NA
50,000 or more pounds ... farms reporting	4	NA
Chickens 4 months old and over on hand ... farms reporting	20,776	36,608
number	4,998,060	4,592,776
Under 50 ... farms reporting	15,276	25,323
50 to 99 ... farms reporting	2,133	5,024
100 to 399 ... farms reporting	1,605	3,871
400 to 799 ... farms reporting	457	1,123
800 to 1,599 ... farms reporting	508	762
1,600 to 3,199 ... farms reporting	407	379
3,200 or more ... farms reporting	390	126
3,200 to 6,399 ... farms reporting	265	NA
6,400 or more ... farms reporting	125	NA
Broilers (chickens) sold ... farms reporting	327	557
number	14,707,083	7,430,388
Under 2,000 ... farms reporting	9	NA
2,000 to 3,999 ... farms reporting	20	NA
4,000 to 7,999 ... farms reporting	31	NA
8,000 to 15,999 ... farms reporting	61	NA
16,000 to 29,999 ... farms reporting	68	NA
30,000 to 59,999 ... farms reporting	61	NA
60,000 to 99,999 ... farms reporting	35	NA
100,000 or more ... farms reporting	42	
Chickens (other than broilers) sold ... farms reporting	5,482	8,575
number	3,118,011	2,200,296
Under 50 ... farms reporting	1,714	NA
50 to 99 ... farms reporting	947	NA
100 to 399 ... farms reporting	1,321	NA
400 to 799 ... farms reporting	585	NA
800 to 1,599 ... farms reporting	435	NA
1,600 to 3,199 ... farms reporting	308	NA
3,200 to 6,399 ... farms reporting	117	NA
6,400 to 9,999 ... farms reporting	24	NA
10,000 or more ... farms reporting	31	NA
Chicken eggs sold ... farms reporting	8,134	15,244
dozens	60,777,517	42,780,767
Under 100 dozens ... farms reporting	1,890	3,664
100 to 399 dozens ... farms reporting	2,137	4,764
400 to 799 dozens ... farms reporting	879	1,940
800 to 1,599 dozens ... farms reporting	797	1,493
1,600 to 1,999 dozens ... farms reporting	139	269
2,000 to 4,999 dozens ... farms reporting	629	1,242
5,000 or more dozens ... farms reporting	1,663	1,872
5,000 to 9,999 dozens ... farms reporting	448	NA
10,000 to 19,999 dozens ... farms reporting	429	NA
20,000 to 49,999 dozens ... farms reporting	456	NA
50,000 or more dozens ... farms reporting	330	NA
Turkeys raised ... farms reporting	940	2,273
number	550,972	908,620
Under 50 ... farms reporting	840	NA
50 to 399 ... farms reporting	38	NA
400 to 799 ... farms reporting	5	NA
800 to 1,599 ... farms reporting	7	NA
1,600 or more ... farms reporting	50	NA
1,600 to 3,199 ... farms reporting	13	NA
3,200 to 9,999 ... farms reporting	24	NA
10,000 or more ... farms reporting	13	NA

NA Not available.

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

[Data for all crops except corn, Irish potatoes, 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...	3,212	2,664
acres...	87,983	35,482
Under 5 acres.....farms reporting...	701	937
5 to 9 acres.....farms reporting...	532	743
10 acres.....farms reporting...	158	
11 to 15 acres.....farms reporting...	330	369
16 to 19 acres.....farms reporting...	127	103
20 to 24 acres.....farms reporting...	253	143
25 to 29 acres.....farms reporting...	142	245
30 to 49 acres.....farms reporting...	450	
50 to 74 acres.....farms reporting...	254	70
75 to 99 acres.....farms reporting...	86	25
100 to 149 acres.....farms reporting...	118	12
150 to 199 acres.....farms reporting...	34	15
200 to 299 acres.....farms reporting...	21	1
300 to 399 acres.....farms reporting...	2	1
400 or more acres.....farms reporting...	4	...
Acres harvested for grain.....farms reporting...	1,957	1,539
acres...	60,543	20,857
bushels...	4,980,620	1,396,120
Under 5 acres.....farms reporting...	343	536
5 to 9 acres.....farms reporting...	290	402
10 acres.....farms reporting...	86	
11 to 15 acres.....farms reporting...	193	196
16 to 19 acres.....farms reporting...	89	56
20 to 24 acres.....farms reporting...	168	102
25 to 29 acres.....farms reporting...	96	70
30 to 49 acres.....farms reporting...	320	113
50 to 74 acres.....farms reporting...	174	36
75 to 99 acres.....farms reporting...	74	25
100 to 149 acres.....farms reporting...	82	1
150 to 199 acres.....farms reporting...	22	...
200 to 299 acres.....farms reporting...	16	2
300 to 399 acres.....farms reporting...	2	...
400 or more acres.....farms reporting...	2	...
Corn sold.....farms reporting...	1,386	711
bushels...	4,114,229	898,506
Under 100 bushels.....farms reporting...	22	60
100 to 499 bushels.....farms reporting...	234	195
500 to 999 bushels.....farms reporting...	218	156
1,000 to 1,499 bushels.....farms reporting...	163	91
1,500 to 1,999 bushels.....farms reporting...	135	40
2,000 to 2,999 bushels.....farms reporting...	185	90
3,000 to 4,999 bushels.....farms reporting...	200	61
5,000 to 9,999 bushels.....farms reporting...	146	16
10,000 or more bushels.....farms reporting...	83	2
WINTER WHEAT		
Acres harvested.....farms reporting...	7,608	7,514
acres...	1,668,990	1,877,481
Under 5 acres.....farms reporting...	159	322
5 to 9 acres.....farms reporting...	427	381
10 to 14 acres.....farms reporting...	606	
15 acres.....farms reporting...	468	858
16 to 19 acres.....farms reporting...	126	
20 to 24 acres.....farms reporting...	176	
25 to 29 acres.....farms reporting...	125	543
30 to 49 acres.....farms reporting...	453	
50 to 99 acres.....farms reporting...	868	912
100 to 199 acres.....farms reporting...	1,355	1,476
200 to 249 acres.....farms reporting...	544	956
250 to 299 acres.....farms reporting...	420	
300 to 499 acres.....farms reporting...	1,042	1,078
500 to 999 acres.....farms reporting...	640	710
1,000 or more acres.....farms reporting...	199	278
Quantity harvested.....farms reporting...	7,608	7,514
bushels...	65,841,330	61,283,350
Under 20 bushels.....farms reporting...	6	30
20 to 24 bushels.....farms reporting...	...	
25 to 49 bushels.....farms reporting...	21	81
50 to 99 bushels.....farms reporting...	72	207
100 to 199 bushels.....farms reporting...	282	859
200 to 499 bushels.....farms reporting...	697	
500 to 999 bushels.....farms reporting...	767	594
1,000 to 1,499 bushels.....farms reporting...	434	350
1,500 to 1,999 bushels.....farms reporting...	279	277
2,000 to 2,999 bushels.....farms reporting...	496	491
3,000 to 4,999 bushels.....farms reporting...	804	883
5,000 to 9,999 bushels.....farms reporting...	1,433	1,617
10,000 or more bushels.....farms reporting...	2,317	2,125
Quantity sold.....farms reporting...	7,428	7,058
bushels...	64,053,417	59,056,537
Under 25 bushels.....farms reporting...	6	15
25 to 49 bushels.....farms reporting...	7	31
50 to 99 bushels.....farms reporting...	51	101
100 to 499 bushels.....farms reporting...	885	701
500 to 999 bushels.....farms reporting...	738	509
1,000 to 1,499 bushels.....farms reporting...	446	373
1,500 to 1,999 bushels.....farms reporting...	311	263
2,000 to 2,999 bushels.....farms reporting...	464	504
3,000 to 4,999 bushels.....farms reporting...	834	924
5,000 to 9,999 bushels.....farms reporting...	1,438	1,625
10,000 or more bushels.....farms reporting...	2,248	2,012
SPRING WHEAT		
Acres harvested.....farms reporting...	3,918	5,104
acres...	223,363	311,432
Under 5 acres.....farms reporting...	244	526
5 to 9 acres.....farms reporting...	566	737
10 to 14 acres.....farms reporting...	812	
15 acres.....farms reporting...	510	1,709
16 to 19 acres.....farms reporting...	120	
20 to 24 acres.....farms reporting...	226	
25 to 29 acres.....farms reporting...	176	676
30 to 49 acres.....farms reporting...	387	
50 to 99 acres.....farms reporting...	307	517
100 to 199 acres.....farms reporting...	254	508
200 to 249 acres.....farms reporting...	95	230
250 to 299 acres.....farms reporting...	49	
300 to 499 acres.....farms reporting...	116	143
500 to 999 acres.....farms reporting...	46	46
1,000 or more acres.....farms reporting...	10	12
Quantity harvested.....farms reporting...	3,918	5,104
bushels...	6,796,027	8,501,219
Under 20 bushels.....farms reporting...	30	66
20 to 24 bushels.....farms reporting...	10	
25 to 49 bushels.....farms reporting...	89	129
50 to 99 bushels.....farms reporting...	146	286
100 to 199 bushels.....farms reporting...	374	1,813
200 to 499 bushels.....farms reporting...	1,006	
500 to 999 bushels.....farms reporting...	902	1,000
1,000 to 1,499 bushels.....farms reporting...	371	415
1,500 to 1,999 bushels.....farms reporting...	199	229
2,000 to 2,999 bushels.....farms reporting...	229	329
3,000 to 4,999 bushels.....farms reporting...	217	372
5,000 to 9,999 bushels.....farms reporting...	223	337
10,000 or more bushels.....farms reporting...	122	128
Quantity sold.....farms reporting...	3,591	4,278
bushels...	6,545,931	7,983,075
Under 25 bushels.....farms reporting...	16	10
25 to 49 bushels.....farms reporting...	41	21
50 to 99 bushels.....farms reporting...	69	118
100 to 499 bushels.....farms reporting...	1,292	1,494
500 to 999 bushels.....farms reporting...	841	894
1,000 to 1,499 bushels.....farms reporting...	363	384
1,500 to 1,999 bushels.....farms reporting...	207	235
2,000 to 2,999 bushels.....farms reporting...	219	342
3,000 to 4,999 bushels.....farms reporting...	204	354
5,000 to 9,999 bushels.....farms reporting...	226	310
10,000 or more bushels.....farms reporting...	113	116
OATS		
Acres harvested.....farms reporting...	5,381	8,418
acres...	135,637	183,998
Under 5 acres.....farms reporting...	675	1,501
5 to 9 acres.....farms reporting...	1,145	2,021
10 to 14 acres.....farms reporting...	952	
15 acres.....farms reporting...	278	2,941
16 to 19 acres.....farms reporting...	304	
20 to 24 acres.....farms reporting...	470	
25 to 29 acres.....farms reporting...	235	1,101
30 to 49 acres.....farms reporting...	719	
50 to 99 acres.....farms reporting...	399	572
100 to 199 acres.....farms reporting...	153	232
200 to 249 acres.....farms reporting...	13	21
250 to 299 acres.....farms reporting...	12	
300 to 499 acres.....farms reporting...	18	21
500 to 999 acres.....farms reporting...	6	8
1,000 or more acres.....farms reporting...	2	...
Quantity harvested.....farms reporting...	5,381	8,418
bushels...	6,044,136	8,199,460
Under 20 bushels.....farms reporting...	84	142
20 to 24 bushels.....farms reporting...	16	
25 to 49 bushels.....farms reporting...	113	235
50 to 99 bushels.....farms reporting...	300	519
100 to 199 bushels.....farms reporting...	552	3,450
200 to 499 bushels.....farms reporting...	1,357	
500 to 999 bushels.....farms reporting...	1,241	1,830
1,000 to 1,499 bushels.....farms reporting...	608	717
1,500 to 1,999 bushels.....farms reporting...	287	470
2,000 to 2,999 bushels.....farms reporting...	362	474
3,000 to 4,999 bushels.....farms reporting...	300	350
5,000 to 9,999 bushels.....farms reporting...	124	180
10,000 or more bushels.....farms reporting...	37	51
Quantity sold.....farms reporting...	2,472	3,697
bushels...	3,295,386	4,589,243
Under 25 bushels.....farms reporting...	31	30
25 to 49 bushels.....farms reporting...	31	41
50 to 99 bushels.....farms reporting...	81	169
100 to 499 bushels.....farms reporting...	874	1,364
500 to 999 bushels.....farms reporting...	562	840
1,000 to 1,499 bushels.....farms reporting...	264	354
1,500 to 1,999 bushels.....farms reporting...	134	230
2,000 to 2,999 bushels.....farms reporting...	208	291
3,000 to 4,999 bushels.....farms reporting...	179	231
5,000 to 9,999 bushels.....farms reporting...	83	106
10,000 or more bushels.....farms reporting...	25	41

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
BARLEY		
Acres harvested.....farms reporting...	6,754	7,344
acres...	663,425	608,061
Under 5 acres.....farms reporting...	492	598
5 to 9 acres.....farms reporting...	615	710
10 to 14 acres.....farms reporting...	615	
15 acres.....farms reporting...	169	1,280
16 to 19 acres.....farms reporting...	171	
20 to 24 acres.....farms reporting...	272	
25 to 29 acres.....farms reporting...	212	1,074
30 to 49 acres.....farms reporting...	678	
50 to 99 acres.....farms reporting...	1,152	1,671
100 to 199 acres.....farms reporting...	1,371	1,259
200 to 249 acres.....farms reporting...	380	415
250 to 299 acres.....farms reporting...	160	
300 to 499 acres.....farms reporting...	341	251
500 to 999 acres.....farms reporting...	111	75
1,000 or more acres.....farms reporting...	15	11
Quantity harvested.....farms reporting...	6,754	7,344
bushels...	26,367,524	22,338,359
Under 20 bushels.....farms reporting...	34	59
20 to 24 bushels.....farms reporting...	35	
25 to 49 bushels.....farms reporting...	72	181
50 to 99 bushels.....farms reporting...	212	198
100 to 199 bushels.....farms reporting...	475	1,499
200 to 499 bushels.....farms reporting...	882	
500 to 999 bushels.....farms reporting...	775	935
1,000 to 1,499 bushels.....farms reporting...	537	620
1,500 to 1,999 bushels.....farms reporting...	412	463
2,000 to 2,999 bushels.....farms reporting...	633	900
3,000 to 4,999 bushels.....farms reporting...	951	1,152
5,000 to 9,999 bushels.....farms reporting...	1,052	916
10,000 or more bushels.....farms reporting...	684	421
Quantity sold.....farms reporting...	5,019	5,462
bushels...	22,262,936	18,887,893
Under 25 bushels.....farms reporting...	15	10
25 to 49 bushels.....farms reporting...	36	43
50 to 99 bushels.....farms reporting...	70	108
100 to 499 bushels.....farms reporting...	628	765
500 to 999 bushels.....farms reporting...	625	662
1,000 to 1,499 bushels.....farms reporting...	427	499
1,500 to 1,999 bushels.....farms reporting...	343	423
2,000 to 2,999 bushels.....farms reporting...	523	825
3,000 to 4,999 bushels.....farms reporting...	843	994
5,000 to 9,999 bushels.....farms reporting...	927	772
10,000 or more bushels.....farms reporting...	582	361
RYE		
Acres harvested.....farms reporting...	788	NA
acres...	117,577	NA
Under 5 acres.....farms reporting...	55	NA
5 to 9 acres.....farms reporting...	74	NA
10 to 14 acres.....farms reporting...	37	NA
15 acres.....farms reporting...	15	NA
16 to 19 acres.....farms reporting...	18	NA
20 to 24 acres.....farms reporting...	35	NA
25 to 29 acres.....farms reporting...	14	NA
30 to 49 acres.....farms reporting...	84	NA
50 to 99 acres.....farms reporting...	99	NA
100 to 199 acres.....farms reporting...	173	NA
200 to 249 acres.....farms reporting...	54	MA
250 to 299 acres.....farms reporting...	20	NA
300 to 499 acres.....farms reporting...	61	NA
500 to 999 acres.....farms reporting...	38	NA
1,000 or more acres.....farms reporting...	11	NA
Quantity harvested.....farms reporting...	788	NA
bushels...	2,148,842	NA
Under 20 bushels.....farms reporting...	1	NA
20 to 24 bushels.....farms reporting...	...	NA
25 to 49 bushels.....farms reporting...	21	NA
50 to 99 bushels.....farms reporting...	30	NA
100 to 199 bushels.....farms reporting...	57	NA
200 to 499 bushels.....farms reporting...	151	NA
500 to 999 bushels.....farms reporting...	91	NA
1,000 to 1,499 bushels.....farms reporting...	76	NA
1,500 to 1,999 bushels.....farms reporting...	43	NA
2,000 to 2,999 bushels.....farms reporting...	96	NA
3,000 to 4,999 bushels.....farms reporting...	111	NA
5,000 to 9,999 bushels.....farms reporting...	63	NA
10,000 or more bushels.....farms reporting...	48	NA
Quantity sold.....farms reporting...	719	NA
bushels...	2,035,568	NA
Under 25 bushels.....farms reporting...	1	NA
25 to 49 bushels.....farms reporting...	15	NA
50 to 99 bushels.....farms reporting...	19	NA
100 to 499 bushels.....farms reporting...	176	NA
500 to 999 bushels.....farms reporting...	85	NA
1,000 to 1,499 bushels.....farms reporting...	73	NA
1,500 to 1,999 bushels.....farms reporting...	44	NA
2,000 to 2,999 bushels.....farms reporting...	96	NA
3,000 to 4,999 bushels.....farms reporting...	105	NA
5,000 to 9,999 bushels.....farms reporting...	64	NA
10,000 or more bushels.....farms reporting...	41	NA

See footnotes at end of table.

Item (For definitions and explanations, see text)	State total 1959	State total 1954
DRY FIELD AND SEED BEANS		
Acres harvested for beans.....farms reporting...	877	709
acres...	44,100	34,704
Under 5 acres.....farms reporting...	10	9
5 to 9 acres.....farms reporting...	20	34
10 to 14 acres.....farms reporting...	55	
15 acres.....farms reporting...	15	149
16 to 19 acres.....farms reporting...	30	
20 to 24 acres.....farms reporting...	131	
25 to 29 acres.....farms reporting...	61	247
30 to 49 acres.....farms reporting...	248	
50 to 99 acres.....farms reporting...	209	192
100 to 199 acres.....farms reporting...	85	72
200 to 249 acres.....farms reporting...	6	6
250 to 299 acres.....farms reporting...	3	
300 to 499 acres.....farms reporting...	3	...
500 or more acres.....farms reporting...	1	...
Quantity harvested.....farms reporting...	877	709
100-lb. bags...	733,585	712,186
Under 20 bags.....farms reporting...	11	5
20 to 24 bags.....farms reporting...	...	
25 to 49 bags.....farms reporting...	20	4
50 to 99 bags.....farms reporting...	25	9
100 to 199 bags.....farms reporting...	66	128
200 to 499 bags.....farms reporting...	253	
500 to 999 bags.....farms reporting...	239	146
1,000 to 1,499 bags.....farms reporting...	107	131
1,500 to 1,999 bags.....farms reporting...	103	82
2,000 to 2,999 bags.....farms reporting...	33	101
3,000 to 4,999 bags.....farms reporting...	15	67
5,000 to 9,999 bags.....farms reporting...	4	33
10,000 or more bags.....farms reporting...	1	3
DRY FIELD AND SEED PEAS		
Acres harvested for peas.....farms reporting...	1,492	1,060
acres...	179,781	110,308
Under 5 acres.....farms reporting...	5	16
5 to 9 acres.....farms reporting...	26	21
10 to 14 acres.....farms reporting...	62	
15 acres.....farms reporting...	21	132
16 to 19 acres.....farms reporting...	41	
20 to 24 acres.....farms reporting...	96	
25 to 29 acres.....farms reporting...	68	182
30 to 49 acres.....farms reporting...	176	
50 to 99 acres.....farms reporting...	286	236
100 to 199 acres.....farms reporting...	444	371
200 to 249 acres.....farms reporting...	106	69
250 to 299 acres.....farms reporting...	40	
300 to 499 acres.....farms reporting...	94	25
500 to 999 acres.....farms reporting...	26	6
1,000 or more acres.....farms reporting...	1	2
Quantity harvested.....farms reporting...	1,492	1,060
pounds...	277,631,861	156,327,934
Under 20 pounds.....farms reporting...	...	2
20 to 24 pounds.....farms reporting...	...	
25 to 49 pounds.....farms reporting...	...	...
50 to 99 pounds.....farms reporting...	...	...
100 to 199 pounds.....farms reporting...	...	5
200 to 499 pounds.....farms reporting...	1	
500 to 999 pounds.....farms reporting...	10	...
1,000 to 1,499 pounds.....farms reporting...	...	1
1,500 to 1,999 pounds.....farms reporting...	...	2
2,000 to 2,999 pounds.....farms reporting...	...	2
3,000 to 4,999 pounds.....farms reporting...	10	11
5,000 to 9,999 pounds.....farms reporting...	30	31
10,000 or more pounds.....farms reporting...	1,441	1,006

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...	12,807	15,538
acres...	416,964	375,659
Under 5 acres.....farms reporting...	2,083	3,527
5 to 9 acres.....farms reporting...	2,085	2,817
10 to 14 acres.....farms reporting...	1,505	4,478
15 acres.....farms reporting...	536	
16 to 19 acres.....farms reporting...	527	
20 to 24 acres.....farms reporting...	885	
25 to 29 acres.....farms reporting...	624	2,646
30 to 49 acres.....farms reporting...	2,051	
50 to 99 acres.....farms reporting...	1,695	1,474
100 to 199 acres.....farms reporting...	590	462
200 to 249 acres.....farms reporting...	92	78
250 to 299 acres.....farms reporting...	43	
300 to 499 acres.....farms reporting...	79	46
500 or more acres.....farms reporting...	12	10
Quantity harvested.....farms reporting...	12,807	15,538
tons...	1,027,695	822,728
Under 20 tons.....farms reporting...	4,051	7,586
20 to 24 tons.....farms reporting...	914	
25 to 49 tons.....farms reporting...	2,301	2,928
50 to 99 tons.....farms reporting...	2,458	2,669
100 to 199 tons.....farms reporting...	1,744	2,261
200 to 499 tons.....farms reporting...	1,121	
500 to 999 tons.....farms reporting...	177	85
1,000 to 1,499 tons.....farms reporting...	23	4
1,500 to 1,999 tons.....farms reporting...	14	3
2,000 to 2,999 tons.....farms reporting...	2	2
3,000 or more tons.....farms reporting...	2	...
Quantity sold.....farms reporting...	4,792	4,001
tons...	395,124	238,857
Under 25 tons.....farms reporting...	1,891	1,691
25 to 49 tons.....farms reporting...	813	784
50 to 99 tons.....farms reporting...	875	794
100 to 499 tons.....farms reporting...	1,122	713
500 to 999 tons.....farms reporting...	75	16
1,000 to 1,499 tons.....farms reporting...	8	2
1,500 to 1,999 tons.....farms reporting...	6	...
2,000 to 2,999 tons.....farms reporting...	1	1
3,000 or more tons.....farms reporting...	1	...
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY		
Acres harvested.....farms reporting...	11,519	13,962
acres...	212,909	200,388
Under 5 acres.....farms reporting...	2,130	3,814
5 to 9 acres.....farms reporting...	2,406	3,440
10 to 14 acres.....farms reporting...	1,997	4,420
15 acres.....farms reporting...	721	
16 to 19 acres.....farms reporting...	466	
20 to 24 acres.....farms reporting...	1,052	
25 to 29 acres.....farms reporting...	642	1,706
30 to 49 acres.....farms reporting...	1,297	
50 to 99 acres.....farms reporting...	620	458
100 to 199 acres.....farms reporting...	153	107
200 to 249 acres.....farms reporting...	22	12
250 to 299 acres.....farms reporting...	2	
300 or more acres.....farms reporting...	11	5
Quantity harvested.....farms reporting...	11,519	13,962
tons...	411,981	399,343
Under 20 tons.....farms reporting...	5,291	8,782
20 to 24 tons.....farms reporting...	938	
25 to 49 tons.....farms reporting...	2,618	2,738
50 to 99 tons.....farms reporting...	1,876	1,756
100 to 199 tons.....farms reporting...	583	673
200 to 499 tons.....farms reporting...	185	
500 or more tons.....farms reporting...	28	13
Quantity sold.....farms reporting...	2,175	1,577
tons...	67,472	46,134
Under 25 tons.....farms reporting...	1,436	1,043
25 to 49 tons.....farms reporting...	375	327
50 to 99 tons.....farms reporting...	226	126
100 to 499 tons.....farms reporting...	133	76
500 or more tons.....farms reporting...	5	5
VETCH OR PEAS ALONE OR MIXED WITH OATS OR OTHER GRAINS CUT FOR HAY		
Acres harvested.....farms reporting...	291	643
acres...	8,799	8,539
Under 5 acres.....farms reporting...	83	262
5 to 9 acres.....farms reporting...	85	120
10 to 14 acres.....farms reporting...	35	195
15 acres.....farms reporting...	1	
16 to 19 acres.....farms reporting...	6	
20 to 24 acres.....farms reporting...	26	
25 to 29 acres.....farms reporting...	5	39
30 to 49 acres.....farms reporting...	6	
50 to 99 acres.....farms reporting...	18	21
100 to 199 acres.....farms reporting...	18	...
200 to 249 acres.....farms reporting...	4	1
250 to 299 acres.....farms reporting...	...	
300 or more acres.....farms reporting...	4	5
Quantity harvested.....farms reporting...	291	643
tons...	9,736	13,507
Under 20 tons.....farms reporting...	149	501
20 to 24 tons.....farms reporting...	40	
25 to 49 tons.....farms reporting...	52	78
50 to 99 tons.....farms reporting...	25	42
100 to 199 tons.....farms reporting...	21	22
200 to 499 tons.....farms reporting...	2	
500 or more tons.....farms reporting...	2	...
Quantity sold.....farms reporting...	43	52
tons...	2,526	1,430
Under 25 tons.....farms reporting...	11	41
25 to 49 tons.....farms reporting...	22	...
50 to 99 tons.....farms reporting...	6	5
100 to 499 tons.....farms reporting...	3	6
500 or more tons.....farms reporting...	1	...
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY		
Acres harvested.....farms reporting...	4,346	6,292
acres...	67,664	95,474
Under 5 acres.....farms reporting...	1,253	2,003
5 to 9 acres.....farms reporting...	1,126	1,578
10 to 14 acres.....farms reporting...	683	1,675
15 acres.....farms reporting...	178	
16 to 19 acres.....farms reporting...	164	
20 to 24 acres.....farms reporting...	268	
25 to 29 acres.....farms reporting...	134	645
30 to 49 acres.....farms reporting...	280	
50 to 99 acres.....farms reporting...	179	256
100 to 199 acres.....farms reporting...	64	114
200 to 249 acres.....farms reporting...	3	14
250 to 299 acres.....farms reporting...	7	
300 to 499 acres.....farms reporting...	6	6
500 or more acres.....farms reporting...	1	1
Quantity harvested.....farms reporting...	4,346	6,292
tons...	99,185	130,078
Under 20 tons.....farms reporting...	2,826	4,767
20 to 24 tons.....farms reporting...	368	
25 to 49 tons.....farms reporting...	670	829
50 to 99 tons.....farms reporting...	328	477
100 to 199 tons.....farms reporting...	119	218
200 to 499 tons.....farms reporting...	31	
500 or more tons.....farms reporting...	4	1
Quantity sold.....farms reporting...	377	325
tons...	8,490	7,103
Under 25 tons.....farms reporting...	287	243
25 to 49 tons.....farms reporting...	48	37
50 to 99 tons.....farms reporting...	24	18
100 or more tons.....farms reporting...	18	27

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
WILD HAY CUT		
Acres harvested.....farms reporting...	2,324	3,072
acres...	41,261	47,146
Under 5 acres.....farms reporting...	769	1,252
5 to 9 acres.....farms reporting...	572	664
10 to 14 acres.....farms reporting...	282	
15 acres.....farms reporting...	98	713
16 to 19 acres.....farms reporting...	57	
20 to 24 acres.....farms reporting...	133	
25 to 29 acres.....farms reporting...	82	259
30 to 49 acres.....farms reporting...	189	
50 to 99 acres.....farms reporting...	91	132
100 to 199 acres.....farms reporting...	25	28
200 to 249 acres.....farms reporting...	6	12
250 to 299 acres.....farms reporting...	3	
300 to 499 acres.....farms reporting...	12	7
500 to 999 acres.....farms reporting...	4	4
1,000 or more acres.....farms reporting...	1	1
Quantity harvested.....farms reporting...	2,324	3,072
tons...	51,968	60,180
Under 20 tons.....farms reporting...	1,696	2,409
20 to 24 tons.....farms reporting...	139	
25 to 49 tons.....farms reporting...	227	386
50 to 99 tons.....farms reporting...	174	182
100 to 199 tons.....farms reporting...	63	88
200 to 499 tons.....farms reporting...	18	
500 to 999 tons.....farms reporting...	5	6
1,000 to 1,499 tons.....farms reporting...	...	...
1,500 or more tons.....farms reporting...	2	1
Quantity sold.....farms reporting...	361	150
tons...	5,904	4,569
Under 25 tons.....farms reporting...	294	88
25 to 49 tons.....farms reporting...	33	27
50 to 99 tons.....farms reporting...	32	26
100 or more tons.....farms reporting...	2	9
OTHER HAY CUT		
Acres harvested.....farms reporting...	2,595	3,581
acres...	39,760	53,612
Under 5 acres.....farms reporting...	638	1,105
5 to 9 acres.....farms reporting...	664	866
10 to 14 acres.....farms reporting...	449	
15 acres.....farms reporting...	123	1,065
16 to 19 acres.....farms reporting...	81	
20 to 24 acres.....farms reporting...	183	
25 to 29 acres.....farms reporting...	118	370
30 to 49 acres.....farms reporting...	220	
50 to 99 acres.....farms reporting...	86	112
100 to 199 acres.....farms reporting...	21	36
200 to 249 acres.....farms reporting...	8	18
250 to 299 acres.....farms reporting...	1	
300 or more acres.....farms reporting...	3	9
Quantity harvested.....farms reporting...	2,595	3,581
tons...	61,530	85,474
Under 20 tons.....farms reporting...	1,564	2,692
20 to 24 tons.....farms reporting...	269	
25 to 49 tons.....farms reporting...	443	498
50 to 99 tons.....farms reporting...	220	251
100 to 199 tons.....farms reporting...	73	128
200 to 499 tons.....farms reporting...	24	
500 or more tons.....farms reporting...	2	12
Quantity sold.....farms reporting...	485	289
tons...	9,458	11,297
Under 25 tons.....farms reporting...	376	192
25 to 49 tons.....farms reporting...	60	47
50 to 99 tons.....farms reporting...	45	32
100 or more tons.....farms reporting...	4	18
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS		
Acres harvested.....farms reporting...	2,921	3,283
acres...	78,746	63,381
Under 5 acres.....farms reporting...	146	276
5 to 9 acres.....farms reporting...	379	764
10 to 14 acres.....farms reporting...	535	
15 acres.....farms reporting...	201	1,383
16 to 19 acres.....farms reporting...	196	
20 to 24 acres.....farms reporting...	333	
25 to 29 acres.....farms reporting...	186	657
30 to 49 acres.....farms reporting...	609	
50 to 99 acres.....farms reporting...	265	152
100 to 199 acres.....farms reporting...	49	45
200 to 249 acres.....farms reporting...	13	6
250 to 299 acres.....farms reporting...	1	
300 to 499 acres.....farms reporting...	7	...
500 or more acres.....farms reporting...	1	...
Quantity harvested.....farms reporting...	2,921	3,283
tons, green weight...	584,648	425,219
Under 20 tons.....farms reporting...	118	420
20 to 24 tons.....farms reporting...	35	
25 to 49 tons.....farms reporting...	168	375
50 to 99 tons.....farms reporting...	816	884
100 to 199 tons.....farms reporting...	784	1,519
200 to 499 tons.....farms reporting...	831	
500 to 999 tons.....farms reporting...	108	67
1,000 to 1,499 tons.....farms reporting...	29	11
1,500 to 1,999 tons.....farms reporting...	15	1
2,000 to 2,999 tons.....farms reporting...	14	6
3,000 or more tons.....farms reporting...	3	...

Item (For definitions and explanations, see text)	State total 1959	State total 1954
ALFALFA SEED		
Acres harvested.....farms reporting...	329	513
acres...	16,737	20,831
Under 5 acres.....farms reporting...	11	16
5 to 9 acres.....farms reporting...	15	38
10 to 14 acres.....farms reporting...	26	
15 acres.....farms reporting...	11	127
16 to 19 acres.....farms reporting...	30	
20 to 24 acres.....farms reporting...	41	
25 to 29 acres.....farms reporting...	11	196
30 to 49 acres.....farms reporting...	96	
50 to 99 acres.....farms reporting...	36	113
100 to 199 acres.....farms reporting...	31	19
200 to 249 acres.....farms reporting...	12	2
250 to 299 acres.....farms reporting...	8	
300 or more acres.....farms reporting...	1	2
Quantity harvested.....farms reporting...	329	513
pounds...	7,291,355	9,033,174
Under 20 pounds.....farms reporting...	...	...
20 to 24 pounds.....farms reporting...	...	
25 to 49 pounds.....farms reporting...	...	...
50 to 99 pounds.....farms reporting...	...	10
100 to 199 pounds.....farms reporting...	10	31
200 to 499 pounds.....farms reporting...	7	
500 to 999 pounds.....farms reporting...	5	18
1,000 to 1,499 pounds.....farms reporting...	6	15
1,500 to 1,999 pounds.....farms reporting...	11	6
2,000 to 2,999 pounds.....farms reporting...	19	11
3,000 to 4,999 pounds.....farms reporting...	30	50
5,000 to 9,999 pounds.....farms reporting...	73	108
10,000 or more pounds.....farms reporting...	168	264
IRISH POTATOES		
Acres harvested for home use or for sale.....farms reporting...	3,681	11,262
acres[1]..	30,294	24,706
hundredweight...	8,150,585	6,324,311
Under 1 acre.....farms reporting...	2,831	10,078
acres...	150	432
hundredweight...	25,814	84,096
1.0 to 1.9 acres.....farms reporting...	98	274
acres...	106	305
hundredweight...	11,240	29,870
2.0 to 2.9 acres.....farms reporting...	40	76
acres...	83	164
hundredweight...	15,186	21,047
3.0 to 4.9 acres.....farms reporting...	38	65
acres...	138	225
hundredweight...	17,518	33,661
5.0 to 9.9 acres.....farms reporting...	79	145
acres...	535	970
hundredweight...	104,616	247,120
10.0 to 24.9 acres.....farms reporting...	238	309
acres...	3,663	4,374
hundredweight...	906,526	1,332,845
25.0 to 49.9 acres.....farms reporting...	179	200
acres...	6,213	6,755
hundredweight...	1,655,938	1,685,838
50 or more acres.....farms reporting...	178	115
acres...	19,406	11,481
hundredweight...	5,413,747	2,889,834
MINT FOR OIL		
Acres harvested.....farms reporting...	433	347
acres...	18,287	7,597
Under 5 acres.....farms reporting...	35	NA
5 to 9 acres.....farms reporting...	51	NA
10 to 14 acres.....farms reporting...	85	NA
15 acres.....farms reporting...	20	NA
16 to 19 acres.....farms reporting...	40	NA
20 to 24 acres.....farms reporting...	26	NA
25 to 29 acres.....farms reporting...	31	NA
30 to 49 acres.....farms reporting...	66	NA
50 to 99 acres.....farms reporting...	41	NA
100 to 199 acres.....farms reporting...	31	NA
200 to 249 acres.....farms reporting...	1	NA
250 to 299 acres.....farms reporting...	1	NA
300 to 499 acres.....farms reporting...	...	NA
500 to 999 acres.....farms reporting...	3	NA
1,000 or more acres.....farms reporting...	2	NA
Quantity harvested.....farms reporting...	433	347
pounds of oil...	1,444,524	615,679
Under 20 pounds.....farms reporting...	...	NA
20 to 24 pounds.....farms reporting...	10	NA
25 to 49 pounds.....farms reporting...	5	NA
50 to 99 pounds.....farms reporting...	...	NA
100 to 199 pounds.....farms reporting...	20	NA
200 to 499 pounds.....farms reporting...	30	NA
500 to 999 pounds.....farms reporting...	81	NA
1,000 to 1,499 pounds.....farms reporting...	75	NA
1,500 to 1,999 pounds.....farms reporting...	45	NA
2,000 to 2,999 pounds.....farms reporting...	52	NA
3,000 to 4,999 pounds.....farms reporting...	51	NA
5,000 to 9,999 pounds.....farms reporting...	41	NA
10,000 or more pounds.....farms reporting...	23	NA

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
SUGAR BEETS FOR SUGAR		
Acres harvested.....farms reporting...	1,020	960
acres...	33,206	31,782
Under 5 acres.....farms reporting...	10	15
5 to 9 acres.....farms reporting...	80	75
10 to 14 acres.....farms reporting...	233	
15 acres.....farms reporting...	61	358
16 to 19 acres.....farms reporting...	96	
20 to 24 acres.....farms reporting...	111	
25 to 29 acres.....farms reporting...	44	
30 to 49 acres.....farms reporting...	176	327
50 to 99 acres.....farms reporting...	172	156
100 to 199 acres.....farms reporting...	34	28
200 to 249 acres.....farms reporting...	2	
250 to 299 acres.....farms reporting...	...	1
300 or more acres.....farms reporting...	1	...
Quantity harvested.....farms reporting...	1,020	960
tons...	773,004	713,210
Under 20 tons.....farms reporting...	...	
20 to 24 tons.....farms reporting...	...	5
25 to 49 tons.....farms reporting...	15	10
50 to 99 tons.....farms reporting...	10	20
100 to 199 tons.....farms reporting...	26	365
200 to 499 tons.....farms reporting...	486	
500 to 999 tons.....farms reporting...	251	300
1,000 to 1,499 tons.....farms reporting...	94	150
1,500 to 1,999 tons.....farms reporting...	75	75
2,000 to 2,999 tons.....farms reporting...	43	12
3,000 to 4,999 tons.....farms reporting...	17	17
5,000 or more tons.....farms reporting...	3	6
VEGETABLES HARVESTED FOR SALE (Other than Irish and sweet potatoes)		
Value of sales.....farms reporting...	2,920	3,787
dollars...	21,015,942	15,466,789
Under $20.....farms reporting...	87	106
$20 to $24.....farms reporting...	10	
$25 to $49.....farms reporting...	85	146
$50 to $99.....farms reporting...	101	95
$100 to $199.....farms reporting...	137	712
$200 to $499.....farms reporting...	337	
$500 to $999.....farms reporting...	311	466
$1,000 to $1,499.....farms reporting...	191	390
$1,500 to $1,999.....farms reporting...	201	272
$2,000 to $2,999.....farms reporting...	253	366
$3,000 to $4,999.....farms reporting...	311	534
$5,000 to $9,999.....farms reporting...	394	368
$10,000 or more.....farms reporting...	502	332
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES[2]		
Acres in orchards.....farms reporting...	10,121	12,875
acres...	136,917	122,566
Under 0.5 acre.....farms reporting...	491	725
0.5 to 0.9 acre.....farms reporting...	903	1,448
1.0 to 1.4 acres.....farms reporting...	1,412	
1.5 acres.....farms reporting...	180	3,976
1.6 to 1.9 acres.....farms reporting...	40	
2.0 to 2.4 acres.....farms reporting...	731	
2.5 to 2.9 acres.....farms reporting...	136	1,718
3.0 to 4.9 acres.....farms reporting...	1,120	
5.0 to 9.9 acres.....farms reporting...	1,613	1,883
10.0 to 19.9 acres.....farms reporting...	1,740	1,623
20.0 to 24.9 acres.....farms reporting...	424	616
25.0 to 29.9 acres.....farms reporting...	244	
30.0 to 49.9 acres.....farms reporting...	565	487
50.0 to 99.9 acres.....farms reporting...	365	274
100 or more acres.....farms reporting...	157	125

Item (For definitions and explanations, see text)	State total 1959	State total 1954
APPLES[2]		
Any apples.....farms reporting...	7,805	10,318
Trees of all ages.....number...	5,160,852	3,570,222
Trees not of bearing age.....farms reporting...	4,785	4,509
number...	2,569,307	1,134,114
Trees of bearing age.....farms reporting...	6,743	9,403
number...	2,591,545	2,436,108
Quantity harvested.....farms reporting...	5,793	7,431
loose boxes...	31,401,221	27,946,900
Farms classified by number of trees of bearing age:		
No trees of bearing age.....farms reporting...	1,062	915
Nonbearing trees.....number...	428,893	135,975
Less than 20 trees of bearing age...farms reporting...	2,361	4,393
Trees of all ages.....number...	67,724	54,403
Trees not of bearing age.....farms reporting...	582	783
number...	47,365	14,614
Trees of bearing age.....farms reporting...	2,361	4,393
number...	20,359	39,789
Quantity harvested.....farms reporting...	1,713	2,989
loose boxes...	51,866	68,852
20 to 99 trees of bearing age.....farms reporting...	1,163	1,855
Trees of all ages.....number...	120,204	94,357
Trees not of bearing age.....farms reporting...	367	323
number...	75,109	26,495
Trees of bearing age.....farms reporting...	1,163	1,855
number...	45,095	67,862
Quantity harvested.....farms reporting...	907	1,374
loose boxes...	328,928	321,105
100 to 199 trees of bearing age.....farms reporting...	530	575
Trees of all ages.....number...	170,756	133,951
Trees not of bearing age.....farms reporting...	409	372
number...	95,580	53,264
Trees of bearing age.....farms reporting...	530	575
number...	75,176	80,687
Quantity harvested.....farms reporting...	514	536
loose boxes...	1,054,132	933,910
200 to 499 trees of bearing age.....farms reporting...	1,301	1,287
Trees of all ages.....number...	856,184	621,998
Trees not of bearing age.....farms reporting...	1,115	1,024
number...	437,617	208,732
Trees of bearing age.....farms reporting...	1,301	1,287
number...	418,567	413,266
Quantity harvested.....farms reporting...	1,282	1,262
loose boxes...	5,731,542	5,623,652
500 to 999 trees of bearing age.....farms reporting...	800	770
Trees of all ages.....number...	979,957	720,998
Trees not of bearing age.....farms reporting...	714	627
number...	435,796	210,846
Trees of bearing age.....farms reporting...	800	770
number...	544,161	510,152
Quantity harvested.....farms reporting...	794	747
loose boxes...	7,563,164	6,424,865
1,000 or more trees of bearing age..farms reporting...	588	523
Trees of all ages.....number...	2,537,134	1,808,540
Trees not of bearing age.....farms reporting...	536	465
number...	1,048,947	484,188
Trees of bearing age.....farms reporting...	588	523
number...	1,488,187	1,324,352
Quantity harvested.....farms reporting...	583	523
loose boxes...	16,671,589	14,574,516

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...	4,034	5,506
Trees of all ages.....number...	865,205	997,004
Trees not of bearing age.....farms reporting...	1,492	1,996
number...	162,481	148,313
Trees of bearing age.....farms reporting...	3,340	4,446
number...	702,724	848,691
Quantity harvested.....farms reporting...	2,736	2,027
pounds...	98,082,478	62,156,493
Farms classified by number of trees of bearing age:		
No trees of bearing age.....farms reporting...	694	NA
Nonbearing trees.....number...	33,732	NA
Less than 20 trees of bearing age...farms reporting...	1,709	NA
Trees of all ages.....number...	12,594	NA
Trees not of bearing age.....farms reporting...	299	NA
number...	4,553	NA
Trees of bearing age.....farms reporting...	1,709	NA
number...	8,041	NA
Quantity harvested.....farms reporting...	1,210	NA
pounds...	640,681	NA
20 to 99 trees of bearing age.....farms reporting...	558	NA
Trees of all ages.....number...	36,955	NA
Trees not of bearing age.....farms reporting...	138	NA
number...	10,725	NA
Trees of bearing age.....farms reporting...	558	NA
number...	26,230	NA
Quantity harvested.....farms reporting...	496	NA
pounds...	2,668,634	NA
100 to 199 trees of bearing age.....farms reporting...	327	NA
Trees of all ages.....number...	52,827	NA
Trees not of bearing age.....farms reporting...	82	NA
number...	9,904	NA
Trees of bearing age.....farms reporting...	327	NA
number...	42,923	NA
Quantity harvested.....farms reporting...	308	NA
pounds...	4,860,638	NA
200 to 499 trees of bearing age.....farms reporting...	361	NA
Trees of all ages.....number...	128,232	NA
Trees not of bearing age.....farms reporting...	126	NA
number...	19,235	NA
Trees of bearing age.....farms reporting...	361	NA
number...	108,997	NA
Quantity harvested.....farms reporting...	343	NA
pounds...	12,077,334	NA
500 to 999 trees of bearing age.....farms reporting...	215	NA
Trees of all ages.....number...	173,633	NA
Trees not of bearing age.....farms reporting...	89	NA
number...	26,752	NA
Trees of bearing age.....fairns reporting...	215	NA
number...	146,881	NA
Quantity harvested.....farms reporting...	210	NA
pounds...	19,050,097	NA
1,000 or more trees of bearing age..farms reporting...	170	NA
Trees of all ages.....number...	427,232	NA
Trees not of bearing age.....farms reporting...	64	NA
number...	57,580	NA
Trees of bearing age.....farms reporting...	170	NA
number...	369,652	NA
Quantity harvested.....farms reporting...	169	NA
pounds...	58,785,094	NA

Item (For definitions and explanations, see text)	State total 1959	State total 1954
APRICOTS[2]		
Any apricots.....farms reporting...	2,794	3,361
Trees not of bearing age.....farms reporting...	674	819
number of trees...	25,387	16,919
Under 5 trees.....farms reporting...	521	NA
5 to 9 trees.....farms reporting...	36	NA
10 to 14 trees.....farms reporting...	5	NA
15 trees.....farms reporting...	5	NA
16 to 19 trees.....farms reporting...	...	NA
20 to 24 trees.....farms reporting...	21	NA
25 to 29 trees.....farms reporting...	10	NA
30 to 49 trees.....farms reporting...	15	NA
50 to 99 trees.....farms reporting...	25	NA
100 to 199 trees.....farms reporting...	15	NA
200 to 249 trees.....farms reporting...	...	NA
250 to 299 trees.....farms reporting...	5	NA
300 to 499 trees.....farms reporting...	...	NA
500 to 999 trees.....farms reporting...	6	NA
1,000 or more trees.....farms reporting...	10	NA
Trees of bearing age.....farms reporting...	2,335	2,793
number of trees...	210,149	314,716
Under 20 trees.....farms reporting...	1,569	NA
20 to 24 trees.....farms reporting...	40	NA
25 to 49 trees.....farms reporting...	129	NA
50 to 99 trees.....farms reporting...	106	NA
100 to 199 trees.....farms reporting...	159	NA
200 to 499 trees.....farms reporting...	219	NA
500 to 999 trees.....farms reporting...	73	NA
1,000 to 1,499 trees.....farms reporting...	28	NA
1,500 to 1,999 trees.....farms reporting...	5	NA
2,000 to 2,999 trees.....farms reporting...	6	NA
3,000 or more trees.....farms reporting...	1	NA
Quantity harvested.....farms reporting...	1,883	1,390
pounds...	20,725,504	20,833,708
Under 25 pounds.....farms reporting...	62	NA
25 to 49 pounds.....farms reporting...	67	NA
50 to 99 pounds.....farms reporting...	97	NA
100 to 499 pounds.....farms reporting...	552	NA
500 to 999 pounds.....farms reporting...	260	NA
1,000 to 1,499 pounds.....farms reporting...	109	NA
1,500 to 1,999 pounds.....farms reporting...	36	NA
2,000 to 2,999 pounds.....farms reporting...	60	NA
3,000 to 4,999 pounds.....farms reporting...	108	NA
5,000 to 9,999 pounds.....farms reporting...	101	NA
10,000 or more pounds.....farms reporting...	431	NA
CHERRIES, SOUR[2]		
Any cherries, sour.....farms reporting...	2,119	3,354
Trees not of bearing age.....farms reporting...	602	777
number of trees...	65,286	16,471
Under 5 trees.....farms reporting...	523	685
5 to 9 trees.....farms reporting...	32	31
10 to 14 trees.....farms reporting...	5	27
15 trees.....farms reporting...	...	
16 to 19 trees.....farms reporting...	5	
20 to 24 trees.....farms reporting...	5	
25 to 29 trees.....farms reporting...	...	6
30 to 49 trees.....farms reporting...	10	
50 to 99 trees.....farms reporting...	6	10
100 to 199 trees.....farms reporting...	5	6
200 to 249 trees.....farms reporting...	...	4
250 to 299 trees.....farms reporting...	...	
300 to 499 trees.....farms reporting...	6	3
500 to 999 trees.....farms reporting...	...	2
1,000 or more trees.....farms reporting...	5	3
Trees of bearing age.....farms reporting...	1,632	2,746
number of trees...	127,025	89,610
Under 20 trees.....farms reporting...	1,498	2,571
20 to 24 trees.....farms reporting...	15	
25 to 49 trees.....farms reporting...	7	37
50 to 99 trees.....farms reporting...	30	40
100 to 199 trees.....farms reporting...	15	61
200 to 499 trees.....farms reporting...	41	
500 to 999 trees.....farms reporting...	6	19
1,000 to 1,499 trees.....farms reporting...	5	7
1,500 to 1,999 trees.....farms reporting...	5	3
2,000 to 2,999 trees.....farms reporting...	...	4
3,000 to 4,999 trees.....farms reporting...	...	1
5,000 to 9,999 trees.....farms reporting...	5	2
10,000 or more trees.....farms reporting...	5	1
Quantity harvested.....farms reporting...	992	1,118
pounds...	3,302,365	3,592,489
Under 25 pounds.....farms reporting...	208	273
25 to 49 pounds.....farms reporting...	93	160
50 to 99 pounds.....farms reporting...	192	193
100 to 499 pounds.....farms reporting...	373	312
500 to 999 pounds.....farms reporting...	30	51
1,000 to 1,499 pounds.....farms reporting...	20	15
1,500 to 1,999 pounds.....farms reporting...	...	16
2,000 to 2,999 pounds.....farms reporting...	21	11
3,000 to 4,999 pounds.....farms reporting...	12	21
5,000 to 9,999 pounds.....farms reporting...	11	10
10,000 or more pounds.....farms reporting...	32	56

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
CHERRIES, SWEET[2]		
Any cherries, sweet.....farms reporting...	4,912	7,741
Trees not of bearing age.....farms reporting...	1,438	1,674
number of trees...	102,810	53,382
Under 5 trees.....farms reporting...	643	940
5 to 9 trees.....farms reporting...	134	193
10 to 14 trees.....farms reporting...	60	
15 trees.....farms reporting...	50	188
16 to 19 trees.....farms reporting...	5	
20 to 24 trees.....farms reporting...	80	
25 to 29 trees.....farms reporting...	30	
30 to 49 trees.....farms reporting...	55	111
50 to 99 trees.....farms reporting...	136	97
100 to 199 trees.....farms reporting...	118	81
200 to 249 trees.....farms reporting...	28	
250 to 299 trees.....farms reporting...	15	28
300 to 499 trees.....farms reporting...	62	25
500 to 999 trees.....farms reporting...	7	8
1,000 or more trees.....farms reporting...	15	3
Trees of bearing age.....farms reporting...	4,280	6,921
number of trees...	205,107	289,419
Under 20 trees.....farms reporting...	3,000	
20 to 24 trees.....farms reporting...	105	5,377
25 to 49 trees.....farms reporting...	368	483
50 to 99 trees.....farms reporting...	270	416
100 to 199 trees.....farms reporting...	267	
200 to 499 trees.....farms reporting...	187	532
500 to 999 trees.....farms reporting...	64	75
1,000 to 1,499 trees.....farms reporting...	16	22
1,500 to 1,999 trees.....farms reporting...	1	7
2,000 or more trees.....farms reporting...	2	9
Quantity harvested.....farms reporting...	2,820	3,469
pounds...	23,584,217	38,751,988
Under 25 pounds.....farms reporting...	216	336
25 to 49 pounds.....farms reporting...	101	222
50 to 99 pounds.....farms reporting...	233	322
100 to 499 pounds.....farms reporting...	602	648
500 to 999 pounds.....farms reporting...	230	217
1,000 to 1,499 pounds.....farms reporting...	158	150
1,500 to 1,999 pounds.....farms reporting...	75	104
2,000 to 2,999 pounds.....farms reporting...	125	148
3,000 to 4,999 pounds.....farms reporting...	249	300
5,000 to 9,999 pounds.....farms reporting...	237	301
10,000 or more pounds.....farms reporting...	594	721
GRAPES[2]		
Any grapes.....farms reporting...	2,845	3,690
Vines not of bearing age.....farms reporting...	583	690
number of vines...	436,111	217,056
Under 5 vines.....farms reporting...	233	304
5 to 9 vines.....farms reporting...	78	127
10 to 14 vines.....farms reporting...	25	
15 vines.....farms reporting...	7	79
16 to 19 vines.....farms reporting...	10	
20 to 24 vines.....farms reporting...	20	
25 to 29 vines.....farms reporting...	1	
30 to 49 vines.....farms reporting...	12	23
50 to 99 vines.....farms reporting...	25	10
100 to 199 vines.....farms reporting...	5	17
200 to 249 vines.....farms reporting...	10	
250 to 299 vines.....farms reporting...	5	15
300 to 499 vines.....farms reporting...	11	24
500 to 999 vines.....farms reporting...	35	30
1,000 or more vines.....farms reporting...	106	61
Vines of bearing age.....farms reporting...	2,505	3,213
number of vines...	4,913,776	4,306,148
Under 20 vines.....farms reporting...	1,278	
20 to 24 vines.....farms reporting...	50	1,877
25 to 49 vines.....farms reporting...	97	94
50 to 99 vines.....farms reporting...	31	60
100 to 199 vines.....farms reporting...	35	
200 to 499 vines.....farms reporting...	121	205
500 to 999 vines.....farms reporting...	120	180
1,000 to 1,499 vines.....farms reporting...	126	164
1,500 to 1,999 vines.....farms reporting...	95	124
2,000 to 2,999 vines.....farms reporting...	141	154
3,000 to 4,999 vines.....farms reporting...	178	187
5,000 to 9,999 vines.....farms reporting...	141	104
10,000 or more vines.....farms reporting...	92	64
Quantity harvested.....farms reporting...	1,953	1,735
pounds...	115,225,165	51,707,205
Under 25 pounds.....farms reporting...	218	192
25 to 49 pounds.....farms reporting...	146	99
50 to 99 pounds.....farms reporting...	165	108
100 to 499 pounds.....farms reporting...	323	208
500 to 999 pounds.....farms reporting...	62	50
1,000 to 1,499 pounds.....farms reporting...	10	50
1,500 to 1,999 pounds.....farms reporting...	...	25
2,000 to 2,999 pounds.....farms reporting...	15	60
3,000 to 4,999 pounds.....farms reporting...	46	88
5,000 to 9,999 pounds.....farms reporting...	51	142
10,000 or more pounds.....farms reporting...	917	713

Item (For definitions and explanations, see text)	State total 1959	State total 1954
PEARS, BARTLETT[2]		
Any pears, Bartlett.....farms reporting...	5,899	7,859
Trees not of bearing age.....farms reporting...	2,706	2,701
number of trees...	632,781	402,239
Under 5 trees.....farms reporting...	654	NA
5 to 9 trees.....farms reporting...	56	NA
10 to 14 trees.....farms reporting...	46	NA
15 trees.....farms reporting...	31	NA
16 to 19 trees.....farms reporting...	10	NA
20 to 24 trees.....farms reporting...	101	NA
25 to 29 trees.....farms reporting...	56	NA
30 to 49 trees.....farms reporting...	130	NA
50 to 99 trees.....farms reporting...	320	NA
100 to 199 trees.....farms reporting...	448	NA
200 to 249 trees.....farms reporting...	162	NA
250 to 299 trees.....farms reporting...	72	NA
300 to 499 trees.....farms reporting...	253	NA
500 to 999 trees.....farms reporting...	254	NA
1,000 or more trees.....farms reporting...	113	NA
Trees of bearing age.....farms reporting...	5,076	6,865
number of trees...	1,014,318	991,696
Under 20 trees.....farms reporting...	2,508	NA
20 to 24 trees.....farms reporting...	100	NA
25 to 49 trees.....farms reporting...	201	NA
50 to 99 trees.....farms reporting...	354	NA
100 to 199 trees.....farms reporting...	490	NA
200 to 499 trees.....farms reporting...	759	NA
500 to 999 trees.....farms reporting...	436	NA
1,000 to 1,499 trees.....farms reporting...	135	NA
1,500 to 1,999 trees.....farms reporting...	37	NA
2,000 to 2,999 trees.....farms reporting...	30	NA
3,000 to 4,999 trees.....farms reporting...	23	NA
5,000 or more trees.....farms reporting...	3	NA
Quantity harvested.....farms reporting...	3,574	3,630
tons...	68,487	92,149
Under 25 tons.....farms reporting...	1,397	NA
25 to 49 tons.....farms reporting...	306	NA
50 to 99 tons.....farms reporting...	411	NA
100 to 499 tons.....farms reporting...	1,075	NA
500 to 999 tons.....farms reporting...	241	NA
1,000 to 1,499 tons.....farms reporting...	87	NA
1,500 to 1,999 tons.....farms reporting...	28	NA
2,000 to 2,999 tons.....farms reporting...	16	NA
3,000 to 4,999 tons.....farms reporting...	12	NA
5,000 or more tons.....farms reporting...	1	NA
PEARS, OTHER THAN BARTLETT[2]		
Any pears, other than Bartlett.....farms reporting...	3,347	4,095
Trees not of bearing age.....farms reporting...	1,126	941
number of trees...	126,812	74,120
Under 5 trees.....farms reporting...	369	NA
5 to 9 trees.....farms reporting...	42	NA
10 to 14 trees.....farms reporting...	65	NA
15 trees.....farms reporting...	20	NA
16 to 19 trees.....farms reporting...	15	NA
20 to 24 trees.....farms reporting...	36	NA
25 to 29 trees.....farms reporting...	31	NA
30 to 49 trees.....farms reporting...	66	NA
50 to 99 trees.....farms reporting...	128	NA
100 to 199 trees.....farms reporting...	171	NA
200 to 249 trees.....farms reporting...	46	NA
250 to 299 trees.....farms reporting...	26	NA
300 to 499 trees.....farms reporting...	43	NA
500 to 999 trees.....farms reporting...	53	NA
1,000 or more trees.....farms reporting...	15	NA
Trees of bearing age.....farms reporting...	2,883	3,630
number of trees...	209,972	235,470
Under 20 trees.....farms reporting...	1,794	NA
20 to 24 trees.....farms reporting...	96	NA
25 to 49 trees.....farms reporting...	217	NA
50 to 99 trees.....farms reporting...	203	NA
100 to 199 trees.....farms reporting...	214	NA
200 to 499 trees.....farms reporting...	267	NA
500 to 999 trees.....farms reporting...	80	NA
1,000 to 1,499 trees.....farms reporting...	11	NA
1,500 to 1,999 trees.....farms reporting...	...	NA
2,000 to 2,999 trees.....farms reporting...	...	NA
3,000 to 4,999 trees.....farms reporting...	...	NA
5,000 or more trees.....farms reporting...	1	NA
Quantity harvested.....farms reporting...	1,727	1,599
tons...	24,023	36,478
Under 25 tons.....farms reporting...	792	NA
25 to 49 tons.....farms reporting...	153	NA
50 to 99 tons.....farms reporting...	240	NA
100 to 499 tons.....farms reporting...	394	NA
500 to 999 tons.....farms reporting...	115	NA
1,000 to 1,499 tons.....farms reporting...	14	NA
1,500 to 1,999 tons.....farms reporting...	17	NA
2,000 to 2,999 tons.....farms reporting...	1	NA
3,000 or more tons.....farms reporting...	1	NA

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
PLUMS AND PRUNES[2]		
Any plums and prunes.....farms reporting...	4,199	6,816
Trees not of bearing age.....farms reporting...	986	1,208
number of trees...	106,081	30,463
Under 5 trees.....farms reporting...	561	811
5 to 9 trees.....farms reporting...	98	173
10 to 14 trees.....farms reporting...	30	
15 trees.....farms reporting...	20	100
16 to 19 trees.....farms reporting...	5	
20 to 24 trees.....farms reporting...	20	
25 to 29 trees.....farms reporting...	5	29
30 to 49 trees.....farms reporting...	20	
50 to 99 trees.....farms reporting...	51	25
100 to 199 trees.....farms reporting...	65	30
200 to 249 trees.....farms reporting...	20	11
250 to 299 trees.....farms reporting...	5	
300 to 499 trees.....farms reporting...	37	14
500 to 999 trees.....farms reporting...	27	13
1,000 or more trees.....farms reporting...	22	2
Trees of bearing age.....farms reporting...	3,719	6,063
number of trees...	336,242	435,014
Under 20 trees.....farms reporting...	2,858	4,913
20 to 24 trees.....farms reporting...	115	
25 to 49 trees.....farms reporting...	101	165
50 to 99 trees.....farms reporting...	130	192
100 to 199 trees.....farms reporting...	107	545
200 to 499 trees.....farms reporting...	212	
500 to 999 trees.....farms reporting...	121	153
1,000 to 1,499 trees.....farms reporting...	61	57
1,500 to 1,999 trees.....farms reporting...	...	15
2,000 to 2,999 trees.....farms reporting...	3	14
3,000 to 4,999 trees.....farms reporting...	5	5
5,000 or more trees.....farms reporting...	6	4
Quantity harvested.....farms reporting...	1,855	1,895
tons...	23,116	13,734
Under 25 tons.....farms reporting...	1,246	1,217
25 to 49 tons.....farms reporting...	87	149
50 to 99 tons.....farms reporting...	162	173
100 to 499 tons.....farms reporting...	189	296
500 to 999 tons.....farms reporting...	97	44
1,000 to 1,499 tons.....farms reporting...	52	10
1,500 to 1,999 tons.....farms reporting...	10	5
2,000 to 2,999 tons.....farms reporting...	11	1
3,000 to 4,999 tons.....farms reporting...	...	...
5,000 or more tons.....farms reporting...	1	...
FILBERTS AND HAZELNUTS[2]		
Any filberts and hazelnuts.....farms reporting...	1,325	2,265
Trees not of bearing age.....farms reporting...	275	444
number of trees...	14,108	7,665
Under 5 trees.....farms reporting...	174	NA
5 to 9 trees.....farms reporting...	56	NA
10 to 14 trees.....farms reporting...	10	NA
15 trees.....farms reporting...	...	NA
16 to 19 trees.....farms reporting...	...	NA
20 to 24 trees.....farms reporting...	5	NA
25 to 29 trees.....farms reporting...	...	NA
30 to 49 trees.....farms reporting...	5	NA
50 to 99 trees.....farms reporting...	5	NA
100 to 199 trees.....farms reporting...	10	NA
200 to 249 trees.....farms reporting...	...	NA
250 to 299 trees.....farms reporting...	...	NA
300 to 499 trees.....farms reporting...	5	NA
500 to 999 trees.....farms reporting...	...	NA
1,000 or more trees.....farms reporting...	5	NA
Trees of bearing age.....farms reporting...	1,126	1,918
number of trees...	90,156	159,688
Under 20 trees.....farms reporting...	789	NA
20 to 24 trees.....farms reporting...	60	NA
25 to 49 trees.....farms reporting...	65	NA
50 to 99 trees.....farms reporting...	71	NA
100 to 199 trees.....farms reporting...	60	NA
200 to 499 trees.....farms reporting...	41	NA
500 to 999 trees.....farms reporting...	25	NA
1,000 to 1,499 trees.....farms reporting...	...	NA
1,500 to 1,999 trees.....farms reporting...	10	NA
2,000 to 2,999 trees.....farms reporting...	...	NA
3,000 or more trees.....farms reporting...	5	NA
Quantity harvested.....farms reporting...	646	1,055
pounds...	1,104,720	1,023,773
Under 25 pounds.....farms reporting...	152	NA
25 to 49 pounds.....farms reporting...	87	NA
50 to 99 pounds.....farms reporting...	46	NA
100 to 499 pounds.....farms reporting...	201	NA
500 to 999 pounds.....farms reporting...	40	NA
1,000 to 1,499 pounds.....farms reporting...	20	NA
1,500 to 1,999 pounds.....farms reporting...	5	NA
2,000 to 2,999 pounds.....farms reporting...	5	NA
3,000 to 4,999 pounds.....farms reporting...	25	NA
5,000 to 9,999 pounds.....farms reporting...	25	NA
10,000 or more pounds.....farms reporting...	40	NA

Item (For definitions and explanations, see text)	State total 1959	State total 1954
FOREST PRODUCTS		
Sales of standing timber.....farms reporting...	1,854	NA
dollars...	4,412,739	NA
Under $25.....farms reporting...	26	NA
$25 to $99.....farms reporting...	128	NA
$100 to $299.....farms reporting...	404	NA
$300 to $999.....farms reporting...	623	NA
$1,000 to $1,999.....farms reporting...	278	NA
$2,000 to $4,999.....farms reporting...	269	NA
$5,000 or more.....farms reporting...	126	NA
Firewood and fuelwood cut.....farms reporting...	7,369	11,712
cords (4'x4'x8')...	66,216	106,356
Under 25 cords.....farms reporting...	7,149	NA
25 to 49 cords.....farms reporting...	164	NA
50 to 99 cords.....farms reporting...	33	NA
100 to 499 cords.....farms reporting...	20	NA
500 or more cords.....farms reporting...	3	NA
Sales.....farms reporting...	613	NA
cords (4'x4'x8')...	8,984	NA
Pulpwood sold.....farms reporting...	562	920
cords (4'x4'x8')...	70,371	102,521
Under 25 cords.....farms reporting...	216	NA
25 to 49 cords.....farms reporting...	109	NA
50 to 99 cords.....farms reporting...	85	NA
100 to 199 cords.....farms reporting...	72	NA
200 to 499 cords.....farms reporting...	55	NA
500 or more cords.....farms reporting...	25	NA
Fence posts cut.....farms reporting...	1,382	3,724
number...	289,151	640,106
Under 100 fence posts.....farms reporting...	566	NA
100 to 499 fence posts.....farms reporting...	703	NA
500 to 999 fence posts.....farms reporting...	69	NA
1,000 to 4,999 fence posts.....farms reporting...	41	NA
5,000 or more fence posts.....farms reporting...	3	NA
Sales.....farms reporting...	161	NA
number...	108,431	NA
Sawlogs and veneer logs sold.....farms reporting...	950	NA
thousands of board feet...	62,690	NA
Under 1,000 board feet.....farms reporting...	24	NA
1,000 to 2,499 board feet.....farms reporting...	50	NA
2,500 to 4,999 board feet.....farms reporting...	74	NA
5,000 to 9,999 board feet.....farms reporting...	124	NA
10,000 to 19,999 board feet.....farms reporting...	155	NA
20,000 to 49,999 board feet.....farms reporting...	242	NA
50,000 to 99,999 board feet.....farms reporting...	127	NA
100,000 or more board feet.....farms reporting...	154	NA
Christmas trees sold.....farms reporting...	256	NA
number...	126,763	NA
Under 100 trees.....farms reporting...	109	NA
100 to 499 trees.....farms reporting...	91	NA
500 to 999 trees.....farms reporting...	23	NA
1,000 to 4,999 trees.....farms reporting...	27	NA
5,000 or more trees.....farms reporting...	6	NA

NA Not available.
[1]Does not include acreage for farms with less than 10 hundredweight 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	7,395	11,054	6,894	1,854	2,062	1,607
persons	18,360	42,046	17,429	6,606	4,880	3,367
1 hired worker—farms reporting	4,273	5,290	3,917	773	1,199	1,039
2 hired workers—farms reporting	1,524	2,090	1,419	428	444	313
3 or 4 hired workers—farms reporting	926	1,575	905	400	253	132
5 to 9 hired workers—farms reporting	390	1,199	384	136	89	68
10 or more hired workers—farms reporting	282	900	269	117	77	55
Regular workers (to be employed 150 or more days)—farms reporting	5,005	5,700	4,821	1,657	1,565	978
persons	9,258	11,267	8,850	4,737	2,241	1,174
1 hired worker—farms reporting	3,436	3,751	3,282	805	1,112	809
2 hired workers—farms reporting	899	1,043	889	385	304	142
3 or 4 hired workers—farms reporting	458	570	452	287	131	27
5 to 9 hired workers—farms reporting	127	233	121	103	18	...
10 or more hired workers—farms reporting	85	103	77	77	...	...
Seasonal workers (to be employed less than 150 days)—farms reporting	3,456	6,963	3,118	600	851	811
persons	9,102	30,779	8,579	1,869	2,639	2,193
1 hired worker—farms reporting	2,043	2,990	1,815	324	484	501
2 hired workers—farms reporting	656	1,162	566	132	173	120
3 or 4 hired workers—farms reporting	360	1,082	350	82	80	80
5 to 9 hired workers—farms reporting	213	1,004	208	19	53	55
10 or more hired workers—farms reporting	184	725	179	43	61	55
Regular hired workers and no seasonal hired workers—farms reporting	3,939	4,091	3,776	1,254	1,211	796
Both regular and seasonal hired workers—farms reporting	1,066	1,609	1,045	403	354	182
Seasonal hired workers and no regular hired workers—farms reporting	2,390	5,354	2,073	197	497	629
Paid on a monthly basis—farms reporting	3,527	4,067	3,379	1,165	1,093	733
persons	5,560	6,234	5,192	2,515	1,373	857
Average hours worked per person per month—hours	208	226	211	222	214	201
Average wage rate per person per month—dollars	241	219	241	282	229	183
Under $50 per month—farms reporting	141	97	121	...	30	50
$50 to $84 per month—farms reporting	254	232	219	2	30	109
$85 to $109 per month—farms reporting	213	159	197	17	54	51
$110 to $129 per month—farms reporting	66	121	61	8	23	23
$130 to $169 per month—farms reporting	242	448	242	33	88	74
$170 to $214 per month—farms reporting	534	1,141	512	139	168	140
$215 to $274 per month—farms reporting	723	1,156	707	232	294	149
$275 to $324 per month—farms reporting	849	512	828	423	281	103
$325 to $374 per month—farms reporting	313	201	307	182	103	8
$375 and over per month—farms reporting	192		185	129	22	26
Paid on a weekly basis—farms reporting	497	549	482	148	127	117
persons	989	1,053	974	482	184	173
Average hours worked per person per week—hours	44	47	44	48	45	40
Average wage rate per person per week—dollars	55	52	56	63	52	53
Under $12 per week—farms reporting	42	18	32	1	11	15
$12 to $24 per week—farms reporting	36	56	31	5	6	5
$25 to $29 per week—farms reporting	11	55	11	...	1	10
$30 to $39 per week—farms reporting	46	41	46	...	15	16
$40 to $49 per week—farms reporting	39	75	39	5	7	7
$50 to $59 per week—farms reporting	74	132	74	15	22	22
$60 to $69 per week—farms reporting	113	105	113	71	16	16
$70 to $79 per week—farms reporting	94	43	94	34	34	16
$80 to $89 per week—farms reporting	25	24	25	10	5	10
$90 and over per week—farms reporting	17		17	7	10	...
Paid on a daily basis—farms reporting	717	1,894	676	256	199	126
persons	1,125	3,379	1,064	458	270	167
Average hours worked per person per day—hours	8.9	9.5	8.9	9.4	8.8	8.3
Average wage rate per person per day—dollars	10.05	10.15	10.08	10.26	10.62	9.13
Under $4 per day—farms reporting	22	33	22	2	5	10
$4 per day—farms reporting	2	26	2	...	...	...
$5 per day—farms reporting	23	48	22	4	2	9
$6 per day—farms reporting	42	39	37	2	20	9
$7 per day—farms reporting	6	69	6	...	3	2
$8 per day—farms reporting	98	340	88	27	26	26
$9 per day—farms reporting	31	112	31	15	15	...
$10 per day—farms reporting	271	1,227	256	100	64	44
$11 per day—farms reporting	14		14	8	1	5
$12 and over per day—farms reporting	208		198	98	63	21
Paid on an hourly basis—farms reporting	3,075	4,312	2,809	695	876	617
persons	6,763	13,459	6,357	2,520	1,901	979
Average wage rate per person per hour—dollars	1.26	1.22	1.26	1.28	1.30	1.22
Under $0.45 per hour—farms reporting	...	21	...	...	...	...
$0.45 to $0.54 per hour—farms reporting	10	10	5	...	...	...
$0.55 to $0.64 per hour—farms reporting	10	6	10	...	...	...
$0.65 to $0.74 per hour—farms reporting	...	...	...	...	...	...
$0.75 to $0.84 per hour—farms reporting	33	115	33	2	11	10
$0.85 to $0.99 per hour—farms reporting	5	194	5	...	5	...
$1.00 to $1.14 per hour—farms reporting	1,051	2,228	936	229	228	225
$1.15 to $1.29 per hour—farms reporting	1,228	1,199	1,167	283	431	243
$1.30 to $1.44 per hour—farms reporting	185	80	175	43	61	41
$1.45 and over per hour—farms reporting	553	459	478	138	140	98
Paid on a piece-work basis—farms reporting	682	2,155	631	60	135	190
persons	3,923	17,921	3,842	631	1,152	1,191
Persons working Friday week preceding enumeration—farms reporting	470	NA	444	33	102	143
persons	2,557	NA	2,531	447	693	768
Average earnings per person—dollars	11.89	NA	11.92	10.55	12.62	12.73

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	934	363	74	501	359	112	30
persons	1,857	594	125	931	504	152	275
1 hired worker—farms reporting	607	251	48	356	269	77	10
2 hired workers—farms reporting	154	64	16	105	75	30	...
3 or 4 hired workers—farms reporting	77	38	5	21	10	5	6
5 to 9 hired workers—farms reporting	81	5	5	6	...	...	6
10 or more hired workers—farms reporting	15	5	...	13	5	...	8
Regular workers (to be employed 150 or more days)—farms reporting	432	158	31	184	117	37	30
persons	494	168	36	408	122	42	244
1 hired worker—farms reporting	380	150	26	154	112	32	10
2 hired workers—farms reporting	47	6	5	10	5	5	...
3 or 4 hired workers—farms reporting	5	2	...	6	...	...	6
5 to 9 hired workers—farms reporting	...	...	...	6	...	...	6
10 or more hired workers—farms reporting	...	...	...	8	...	...	8
Seasonal workers (to be employed less than 150 days)—farms reporting	582	216	58	338	252	80	6
persons	1,363	426	89	523	382	110	31
1 hired worker—farms reporting	341	123	42	228	172	55	1
2 hired workers—farms reporting	88	47	6	90	70	20	...
3 or 4 hired workers—farms reporting	62	36	10	10	5	5	...
5 to 9 hired workers—farms reporting	76	5	...	5	...	...	5
10 or more hired workers—farms reporting	15	5	...	5	5	...	...
Regular hired workers and no seasonal hired workers—farms reporting	352	147	16	163	107	32	24
Both regular and seasonal hired workers—farms reporting	80	11	15	21	10	5	6
Seasonal hired workers and no regular hired workers—farms reporting	502	205	43	317	242	75	...
Paid on a monthly basis—farms reporting	270	99	19	148	91	27	30
persons	297	111	39	368	101	27	240
Average hours worked per person per month—hours	161	152	217	161	148	107	172
Average wage rate per person per month—dollars	157	130	264	244	143	89	304
Under $50 per month—farms reporting	30	11	...	20	15	5	...
$50 to $84 per month—farms reporting	47	31	...	35	20	15	...
$85 to $109 per month—farms reporting	58	17	...	16	16	...	...
$110 to $129 per month—farms reporting	1	5	1	5	5	...	...
$130 to $169 per month—farms reporting	26	21	...	...	...	...	...
$170 to $214 per month—farms reporting	58	5	2	22	10	6	6
$215 to $274 per month—farms reporting	21	6	5	16	15	1	...
$275 to $324 per month—farms reporting	16	...	5	21	5	...	16
$325 to $374 per month—farms reporting	7	2	5	6	...	...	6
$375 and over per month—farms reporting	6	1	1	7	5	...	2
Paid on a weekly basis—farms reporting	65	15	10	15	5	10	...
persons	105	20	10	15	5	10	...
Average hours worked per person per week—hours	39	20	45	12	6	15	...
Average wage rate per person per week—dollars	43	23	55	10	6	13	...
Under $12 per week—farms reporting	...	5	...	10	5	5	...
$12 to $24 per week—farms reporting	10	5	...	5	...	5	...
$25 to $29 per week—farms reporting	...	...	...	...	...	...	...
$30 to $39 per week—farms reporting	15	...	...	...	...	...	...
$40 to $49 per week—farms reporting	20	...	...	...	...	...	...
$50 to $59 per week—farms reporting	10	...	5	...	...	...	...
$60 to $69 per week—farms reporting	5	...	5	...	...	...	...
$70 to $79 per week—farms reporting	5	5	...	...	...	...	...
$80 to $89 per week—farms reporting	...	...	...	...	...	...	...
$90 and over per week—farms reporting	...	...	...	...	...	...	...
Paid on a daily basis—farms reporting	50	39	6	41	31	10	...
persons	78	85	6	61	41	20	...
Average hours worked per person per day—hours	8.9	8.5	5.5	8.5	8.2	9.0	...
Average wage rate per person per day—dollars	10.23	9.46	5.00	9.51	9.27	10.00	...
Under $4 per day—farms reporting	5	...	...	...	...	...	...
$4 per day—farms reporting	1	1	...	...	...	...	...
$5 per day—farms reporting	1	...	6	1	1	...	...
$6 per day—farms reporting	...	6	...	5	5	...	...
$7 per day—farms reporting	...	1	...	...	...	...	...
$8 per day—farms reporting	4	5	...	10	10	...	...
$9 per day—farms reporting	1	...	...	...	...	...	...
$10 per day—farms reporting	22	26	...	15	5	10	...
$11 per day—farms reporting	...	...	...	...	...	...	...
$12 and over per day—farms reporting	16	...	...	10	10	...	...
Paid on an hourly basis—farms reporting	426	170	25	266	191	65	10
persons	689	218	50	406	276	95	35
Average wage rate per person per hour—dollars	1.14	1.24	1.12	1.27	1.28	1.21	1.34
Under $0.45 per hour—farms reporting	...	...	...	...	...	...	...
$0.45 to $0.54 per hour—farms reporting	5	...	...	5	...	5	...
$0.55 to $0.64 per hour—farms reporting	10	...	...	...	...	...	...
$0.65 to $0.74 per hour—farms reporting	...	...	...	...	...	...	...
$0.75 to $0.84 per hour—farms reporting	5	5	...	...	...	...	...
$0.85 to $0.99 per hour—farms reporting	...	...	...	...	...	...	...
$1.00 to $1.14 per hour—farms reporting	193	51	10	115	105	10	...
$1.15 to $1.29 per hour—farms reporting	144	61	5	61	21	35	5
$1.30 to $1.44 per hour—farms reporting	20	5	5	10	10	...	...
$1.45 and over per hour—farms reporting	49	48	5	75	55	15	5
Paid on a piece-work basis—farms reporting	171	60	15	51	51	...	...
persons	688	160	20	81	81	...	...
Persons working Friday week preceding enumeration—farms reporting	111	45	10	26	26	...	...
persons	468	140	15	26	26	...	...
Average earnings per person—dollars	10.98	11.68	10.00	9.15	9.15	...	...

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	7,395	11,054	1,358	...	...	365	135
persons	18,360	42,046	2,138	...	...	1,077	404
1 hired worker....farms reporting	4,273	5,290	967	...	...	190	56
2 hired workers....farms reporting	1,524	2,090	253	...	...	75	31
3 or 4 hired workers....farms reporting	926	1,575	100	...	...	46	25
5 to 9 hired workers....farms reporting	390	1,199	25	...	...	36	19
10 or more hired workers....farms reporting	282	900	13	...	...	18	4
Regular workers (to be employed 150 or more days)....farms reporting	5,005	5,700	993	...	...	246	100
persons	9,258	11,267	1,286	...	...	446	247
1 hired worker....farms reporting	3,436	3,751	796	...	...	163	47
2 hired workers....farms reporting	899	1,043	143	...	...	54	26
3 or 4 hired workers....farms reporting	458	570	45	...	...	14	21
5 to 9 hired workers....farms reporting	127	233	9	...	...	10	3
10 or more hired workers....farms reporting	85	103	...	...	...	5	3
Seasonal workers (to be employed less than 150 days)....farms reporting	3,456	6,963	480	...	...	182	57
persons	9,102	30,779	852	...	...	631	157
1 hired worker....farms reporting	2,043	2,990	339	...	...	96	26
2 hired workers....farms reporting	656	1,162	81	...	...	17	12
3 or 4 hired workers....farms reporting	360	1,082	43	...	...	39	7
5 to 9 hired workers....farms reporting	213	1,004	6	...	...	18	10
10 or more hired workers....farms reporting	184	725	11	...	...	12	2
Regular hired workers and no seasonal hired workers....farms reporting	3,939	4,091	878	...	...	183	78
Both regular and seasonal hired workers....farms reporting	1,066	1,609	115	...	...	63	22
Seasonal hired workers and no regular hired workers....farms reporting	2,390	5,354	365	...	...	119	35
Paid on a monthly basis....farms reporting	3,527	4,067	820	...	...	125	51
persons	5,560	6,234	1,038	...	...	219	70
Average hours worked per person per month....hours	208	226	222	...	...	204	229
Average wage rate per person per month....dollars	241	219	275	...	...	293	233
Under $50 per month....farms reporting	141	97	...	...	...	...	...
$50 to $84 per month....farms reporting	254	232	11	...	...	...	...
$85 to $109 per month....farms reporting	213	159	34	...	...	5	5
$110 to $129 per month....farms reporting	66	121	6	...	...	...	...
$130 to $169 per month....farms reporting	242	448	25	...	...	...	10
$170 to $214 per month....farms reporting	534	1,141	97	...	...	16	11
$215 to $274 per month....farms reporting	723	1,156	196	...	...	51	8
$275 to $324 per month....farms reporting	849	512	257	...	...	23	10
$325 to $374 per month....farms reporting	313	201	112	...	...	20	6
$375 and over per month....farms reporting	192		82	...	...	10	1
Paid on a weekly basis....farms reporting	497	549	48	...	...	19	9
persons	989	1,053	63	...	...	31	38
Average hours worked per person per week....hours	44	47	52	...	...	46	51
Average wage rate per person per week....dollars	55	52	61	...	...	66	51
Under $12 per week....farms reporting	42	18	1	...	...	...	...
$12 to $24 per week....farms reporting	36	56	...	...	...	...	...
$25 to $29 per week....farms reporting	11	55	...	...	...	...	...
$30 to $39 per week....farms reporting	46	41	6	...	...	...	...
$40 to $49 per week....farms reporting	39	75	3	...	...	...	5
$50 to $59 per week....farms reporting	74	132	9	...	...	1	1
$60 to $69 per week....farms reporting	113	105	6	...	...	12	2
$70 to $79 per week....farms reporting	94	43	13	...	...	5	1
$80 to $89 per week....farms reporting	25	24	8	...	...	...	...
$90 and over per week....farms reporting	17		2	...	...	1	...
Paid on a daily basis....farms reporting	717	1,894	353	...	...	22	12
persons	1,125	3,379	484	...	...	57	30
Average hours worked per person per day....hours	8.9	9.5	9.4	...	...	8.9	8.5
Average wage rate per person per day....dollars	10.05	10.15	11.08	...	...	9.98	9.87
Under $4 per day....farms reporting	22	33	2	...	...	...	...
$4 per day....farms reporting	2	26	...	...	...	...	...
$5 per day....farms reporting	23	48	4	...	...	...	...
$6 per day....farms reporting	42	39	13	...	...	...	...
$7 per day....farms reporting	6	69	2	...	...	...	...
$8 per day....farms reporting	98	340	29	...	...	1	6
$9 per day....farms reporting	31	112	7	...	...	10	...
$10 per day....farms reporting	271	1,227	133	...	...	5	5
$11 per day....farms reporting	14		8	...	...	...	...
$12 and over per day....farms reporting	208		155	...	...	6	1
Paid on an hourly basis....farms reporting	3,075	4,312	239	...	...	226	94
persons	6,763	13,459	366	...	...	616	238
Average wage rate per person per hour....dollars	1.26	1.22	1.34	...	...	1.28	1.27
Under $0.45 per hour....farms reporting	...	21	...	...	...	...	...
$0.45 to $0.54 per hour....farms reporting	10	10	5	...	...	...	...
$0.55 to $0.64 per hour....farms reporting	10	6	...	...	...	...	...
$0.65 to $0.74 per hour....farms reporting	...	...	...	...	...	...	...
$0.75 to $0.84 per hour....farms reporting	33	115	...	...	...	...	...
$0.85 to $0.99 per hour....farms reporting	5	194	...	...	...	...	...
$1.00 to $1.14 per hour....farms reporting	1,051	2,228	69	...	...	74	41
$1.15 to $1.29 per hour....farms reporting	1,228	1,199	81	...	...	90	44
$1.30 to $1.44 per hour....farms reporting	185	80	18	...	...	23	...
$1.45 and over per hour....farms reporting	553	459	66	...	...	39	9
Paid on a piece-work basis....farms reporting	682	2,155	34	...	...	28	7
persons	3,923	17,921	187	...	...	154	28
Persons working Friday week preceding enumeration....farms reporting	470	NA	10	...	...	17	7
persons	2,557	NA	115	...	...	28	28
Average earnings per person....dollars	11.89	NA	7.17	...	...	25.18	9.46

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...	1,394	478	1,511	254	674	404	822
persons...	6,389	886	2,718	580	1,209	744	2,215
1 hired worker.....farms reporting...	574	276	942	124	459	216	469
2 hired workers.....farms reporting...	247	99	341	70	133	118	157
3 or 4 hired workers.....farms reporting...	213	85	189	36	57	50	125
5 to 9 hired workers.....farms reporting...	187	15	32	19	13	19	25
10 or more hired workers.....farms reporting...	173	3	7	5	12	1	46
Regular workers (to be employed 150 or more days).....farms reporting...	894	281	1,102	200	466	280	443
persons...	2,228	464	1,795	404	759	404	1,225
1 hired worker.....farms reporting...	530	196	807	111	351	192	243
2 hired workers.....farms reporting...	189	44	188	47	72	66	70
3 or 4 hired workers.....farms reporting...	97	29	96	26	28	18	84
5 to 9 hired workers.....farms reporting...	37	9	7	14	10	4	24
10 or more hired workers.....farms reporting...	41	3	4	2	5	...	22
Seasonal workers (to be employed less than 150 days).....farms reporting...	780	272	620	103	278	204	480
persons...	4,161	422	923	176	450	340	990
1 hired worker.....farms reporting...	258	174	432	66	204	133	315
2 hired workers.....farms reporting...	134	61	123	24	48	49	107
3 or 4 hired workers.....farms reporting...	115	37	52	9	21	11	26
5 to 9 hired workers.....farms reporting...	142	...	11	3	...	11	12
10 or more hired workers.....farms reporting...	131	...	2	1	5	...	20
Regular hired workers and no seasonal hired workers.....farms reporting...	614	206	891	151	396	200	342
Both regular and seasonal hired workers.....farms reporting...	280	75	211	49	70	80	101
Seasonal hired workers and no regular hired workers.....farms reporting...	500	197	409	54	208	124	379
Paid on a monthly basis.....farms reporting...	297	135	1,129	181	357	182	250
persons...	506	199	1,792	385	533	259	559
Average hours worked per person per month.....hours...	209	202	210	216	203	223	170
Average wage rate per person per month.....dollars...	313	231	195	224	243	248	254
Under $50 per month.....farms reporting...	...	...	88	...	22	6	25
$50 to $84 per month.....farms reporting...	5	16	156	3	17	10	36
$85 to $109 per month.....farms reporting...	...	15	107	3	17	...	27
$110 to $129 per month.....farms reporting...	...	...	45	4	6	...	5
$130 to $169 per month.....farms reporting...	5	21	118	17	26	10	10
$170 to $214 per month.....farms reporting...	19	23	174	57	86	27	24
$215 to $274 per month.....farms reporting...	91	24	149	64	70	38	32
$275 to $324 per month.....farms reporting...	87	31	207	26	80	80	48
$325 to $374 per month.....farms reporting...	62	1	62	6	18	10	16
$375 and over per month.....farms reporting...	28	4	23	1	15	1	27
Paid on a weekly basis.....farms reporting...	61	61	98	15	42	25	119
persons...	164	79	139	33	76	40	326
Average hours worked per person per week.....hours...	45	40	33	45	49	60	43
Average wage rate per person per week.....dollars...	56	47	35	62	56	71	61
Under $12 per week.....farms reporting...	...	15	15	...	...	...	11
$12 to $24 per week.....farms reporting...	...	...	26	...	5	...	5
$25 to $29 per week.....farms reporting...	5	...	6	...	...	...	...
$30 to $39 per week.....farms reporting...	5	5	20	...	5	...	5
$40 to $49 per week.....farms reporting...	5	2	5	2	11	...	6
$50 to $59 per week.....farms reporting...	13	5	15	8	1	5	16
$60 to $69 per week.....farms reporting...	23	15	...	1	10	...	44
$70 to $79 per week.....farms reporting...	5	13	5	4	7	20	21
$80 to $89 per week.....farms reporting...	5	...	5	...	1	...	6
$90 and over per week.....farms reporting...	...	6	1	...	2	...	5
Paid on a daily basis.....farms reporting...	22	21	81	41	67	35	63
persons...	53	22	107	63	114	79	116
Average hours worked per person per day.....hours...	8.3	8.5	7.9	9.0	8.9	8.0	8.6
Average wage rate per person per day.....dollars...	8.74	7.32	8.87	9.54	8.54	10.23	9.66
Under $4 per day.....farms reporting...	...	5	15	...	...	...	...
$4 per day.....farms reporting...	...	...	...	...	1	...	1
$5 per day.....farms reporting...	...	...	5	6	7	...	1
$6 per day.....farms reporting...	...	5	5	2	11	...	6
$7 per day.....farms reporting...	...	...	...	3	1	...	...
$8 per day.....farms reporting...	6	1	25	5	8	7	10
$9 per day.....farms reporting...	5	...	...	3	6	...	...
$10 per day.....farms reporting...	10	10	5	16	30	22	35
$11 per day.....farms reporting...	...	...	5	1	...	...	...
$12 and over per day.....farms reporting...	1	...	21	5	3	6	10
Paid on an hourly basis.....farms reporting...	925	287	400	51	219	213	421
persons...	2,603	526	619	76	342	306	1,071
Average wage rate per person per hour.....dollars...	1.24	1.11	1.24	1.31	1.29	1.23	1.35
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	5	...	...	...	...	...
$0.65 to $0.74 per hour.....farms reporting...	...	...	...	...	...	...	...
$0.75 to $0.84 per hour.....farms reporting...	1	5	22	5	...	...	...
$0.85 to $0.99 per hour.....farms reporting...	...	...	5	...	...	...	...
$1.00 to $1.14 per hour.....farms reporting...	167	207	147	14	85	84	163
$1.15 to $1.29 per hour.....farms reporting...	525	44	161	15	81	93	94
$1.30 to $1.44 per hour.....farms reporting...	109	5	...	...	10	...	20
$1.45 and over per hour.....farms reporting...	118	21	65	17	43	36	139
Paid on a piece-work basis.....farms reporting...	404	43	36	5	42	20	63
persons...	3,063	60	61	23	144	60	143
Persons working Friday week preceding enumeration.....farms reporting...	303	42	31	3	26	5	26
persons...	2,183	53	56	15	48	5	26
Average earnings per person.....dollars...	12.23	8.53	6.57	8.07	13.73	15.00	9.15

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	7,395	11,054	375	1,499	371	529	562
persons	18,360	42,046	936	4,311	927	1,198	1,389
1 hired worker—farms reporting	4,273	5,290	205	859	200	300	334
2 hired workers—farms reporting	1,524	2,090	80	240	69	121	122
3 or 4 hired workers—farms reporting	926	1,575	57	173	71	66	57
5 to 9 hired workers—farms reporting	390	1,199	16	136	15	21	23
10 or more hired workers—farms reporting	282	900	17	91	16	21	26
Regular workers (to be employed 150 or more days)—farms reporting	5,005	5,700	200	807	231	313	401
persons	9,258	11,267	353	1,217	371	487	714
1 hired worker—farms reporting	3,436	3,751	135	658	161	205	248
2 hired workers—farms reporting	899	1,043	25	90	38	76	92
3 or 4 hired workers—farms reporting	458	570	32	47	21	25	37
5 to 9 hired workers—farms reporting	127	233	6	4	10	6	23
10 or more hired workers—farms reporting	85	103	2	8	1	1	1
Seasonal workers (to be employed less than 150 days)—farms reporting	3,456	6,963	228	904	201	297	253
persons	9,102	30,779	583	3,094	556	711	675
1 hired worker—farms reporting	2,043	2,990	130	432	106	185	182
2 hired workers—farms reporting	656	1,162	61	155	50	50	35
3 or 4 hired workers—farms reporting	360	1,082	22	118	25	32	1
5 to 9 hired workers—farms reporting	213	1,004	...	117	10	10	20
10 or more hired workers—farms reporting	184	725	15	82	10	20	15
Regular hired workers and no seasonal hired workers—farms reporting	3,939	4,091	147	595	170	232	309
Both regular and seasonal hired workers—farms reporting	1,066	1,609	53	212	61	81	92
Seasonal hired workers and no regular hired workers—farms reporting	2,390	5,354	175	692	140	216	161
Paid on a monthly basis—farms reporting	3,527	4,067	63	352	131	241	313
persons	5,560	6,234	65	460	155	323	424
Average hours worked per person per month—hours	208	226	204	188	201	194	197
Average wage rate per person per month—dollars	241	219	227	214	197	228	223
Under $50 per month—farms reporting	141	97	...	20	5	10	25
$50 to $84 per month—farms reporting	254	232	15	66	10	40	10
$85 to $109 per month—farms reporting	213	159	5	35	20	15	15
$110 to $129 per month—farms reporting	66	121	...	5	10	5	10
$130 to $169 per month—farms reporting	242	448	5	25	16	20	25
$170 to $214 per month—farms reporting	534	1,141	15	20	12	35	72
$215 to $274 per month—farms reporting	723	1,156	1	81	23	50	46
$275 to $324 per month—farms reporting	849	512	15	66	30	31	52
$325 to $374 per month—farms reporting	313	201	...	22	...	15	46
$375 and over per month—farms reporting	192		7	12	5	20	12
Paid on a weekly basis—farms reporting	497	549	79	91	25	45	38
persons	989	1,053	168	201	25	60	47
Average hours worked per person per week—hours	44	47	42	41	35	39	38
Average wage rate per person per week—dollars	55	52	62	55	22	48	46
Under $12 per week—farms reporting	42	18	10	10	10	...	5
$12 to $24 per week—farms reporting	36	56	...	5	5	5	5
$25 to $29 per week—farms reporting	11	55	...	...	5	...	5
$30 to $39 per week—farms reporting	46	41	5	10	...	10	...
$40 to $49 per week—farms reporting	39	75	15	5	...	...	1
$50 to $59 per week—farms reporting	74	132	5	10	5	5	10
$60 to $69 per week—farms reporting	113	105	12	40	...	15	6
$70 to $79 per week—farms reporting	94	43	16	11	...	10	5
$80 to $89 per week—farms reporting	25	24	6	...	...	...	...
$90 and over per week—farms reporting	17		10	...	...	...	1
Paid on a daily basis—farms reporting	717	1,894	31	38	30	25	25
persons	1,125	3,379	53	90	55	40	55
Average hours worked per person per day—hours	8.9	9.5	8.2	8.4	8.0	8.3	8.5
Average wage rate per person per day—dollars	10.05	10.15	9.43	9.12	9.27	10.25	8.55
Under $4 per day—farms reporting	22	33	...	5	5	...	...
$4 per day—farms reporting	2	26	...	...	...	...	...
$5 per day—farms reporting	23	48	...	5	...	...	...
$6 per day—farms reporting	42	39	...	...	...	5	5
$7 per day—farms reporting	6	69	...	...	...	...	...
$8 per day—farms reporting	98	340	10	6	5	5	10
$9 per day—farms reporting	31	112	...	5	5	...	...
$10 per day—farms reporting	271	1,227	16	17	10	5	10
$11 per day—farms reporting	14		...	...	...	...	...
$12 and over per day—farms reporting	208		5	...	5	10	...
Paid on an hourly basis—farms reporting	3,075	4,312	202	833	237	247	258
persons	6,763	12,459	410	1,712	417	453	472
Average wage rate per person per hour—dollars	1.26	1.22	1.38	1.24	1.28	1.19	1.25
Under $0.45 per hour—farms reporting	...	21	...	...	...	...	...
$0.45 to $0.54 per hour—farms reporting	10	10	...	5	...	5	...
$0.55 to $0.64 per hour—farms reporting	10	6	...	10	...	...	...
$0.65 to $0.74 per hour—farms reporting	...	...	...	...	...	...	...
$0.75 to $0.84 per hour—farms reporting	33	115	5	5	10	...	...
$0.85 to $0.99 per hour—farms reporting	5	194	...	...	...	...	5
$1.00 to $1.14 per hour—farms reporting	1,051	2,228	81	287	52	92	67
$1.15 to $1.29 per hour—farms reporting	1,228	1,199	50	350	130	110	96
$1.30 to $1.44 per hour—farms reporting	185	80	...	65	5	20	35
$1.45 and over per hour—farms reporting	553	459	66	111	40	20	55
Paid on a piece-work basis—farms reporting	682	2,155	40	347	25	56	51
persons	3,923	17,921	240	1,848	275	322	391
Persons working Friday week preceding enumeration—farms reporting	470	NA	30	247	20	40	41
persons	2,557	NA	125	1,303	110	260	351
Average earnings per person—dollars	11.89	NA	10.76	12.81	10.68	14.69	9.62

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...	474	385	329	807	626	597	841
persons...	1,192	821	756	1,810	1,767	1,363	1,890
1 hired worker.....farms reporting...	266	203	171	465	359	452	459
2 hired workers.....farms reporting...	90	88	113	186	126	76	213
3 or 4 hired workers.....farms reporting...	70	81	25	100	85	38	103
5 to 9 hired workers.....farms reporting...	36	11	9	33	32	11	47
10 or more hired workers.....farms reporting...	12	2	11	23	24	20	19
Regular workers (to be employed 150 or more days).....farms reporting...	294	280	269	610	435	449	716
persons...	457	465	442	1,205	1,101	1,012	1,434
1 hired worker.....farms reporting...	216	183	171	392	270	354	443
2 hired workers.....farms reporting...	45	48	69	130	76	56	154
3 or 4 hired workers.....farms reporting...	30	46	20	47	60	19	74
5 to 9 hired workers.....farms reporting...	1	1	8	21	9	5	33
10 or more hired workers.....farms reporting...	2	2	1	20	20	15	12
Seasonal workers (to be employed less than 150 days).....farms reporting...	241	163	113	321	275	197	263
persons...	735	356	314	605	666	351	456
1 hired worker.....farms reporting...	125	106	86	198	166	147	180
2 hired workers.....farms reporting...	45	25	16	85	56	25	53
3 or 4 hired workers.....farms reporting...	35	20	...	33	37	14	23
5 to 9 hired workers.....farms reporting...	25	10	1	...	10	6	4
10 or more hired workers.....farms reporting...	11	2	10	5	6	5	3
Regular hired workers and no seasonal hired workers.....farms reporting...	233	222	216	486	351	400	578
Both regular and seasonal hired workers.....farms reporting...	61	58	53	124	84	49	138
Seasonal hired workers and no regular hired workers.....farms reporting...	180	105	60	197	191	148	125
Paid on a monthly basis.....farms reporting...	202	203	216	466	360	376	604
persons...	256	330	319	697	733	699	1,099
Average hours worked per person per month.....hours...	203	212	223	217	208	205	218
Average wage rate per person per month.....dollars...	188	204	217	246	265	259	272
Under $50 per month.....farms reporting...	5	20	10	25	15	4	2
$50 to $84 per month.....farms reporting...	30	25	15	20	11	7	5
$85 to $109 per month.....farms reporting...	25	10	10	35	15	14	14
$110 to $129 per month.....farms reporting...	10	...	15	...	...	6	5
$130 to $169 per month.....farms reporting...	25	25	25	20	10	21	25
$170 to $214 per month.....farms reporting...	25	41	21	67	66	58	102
$215 to $274 per month.....farms reporting...	35	25	36	118	72	88	148
$275 to $324 per month.....farms reporting...	27	47	63	114	133	98	173
$325 to $374 per month.....farms reporting...	20	10	10	44	25	50	71
$375 and over per month.....farms reporting...	...	...	11	23	13	30	59
Paid on a weekly basis.....farms reporting...	31	19	22	53	37	23	34
persons...	46	41	43	82	108	83	85
Average hours worked per person per week.....hours...	35	53	44	50	46	49	47
Average wage rate per person per week.....dollars...	33	68	49	63	56	59	61
Under $12 per week.....farms reporting...	5	...	...	...	1	...	1
$12 to $24 per week.....farms reporting...	...	5	5	...	5	...	1
$25 to $29 per week.....farms reporting...	...	...	...	...	...	...	1
$30 to $39 per week.....farms reporting...	10	...	5	...	5	1	...
$40 to $49 per week.....farms reporting...	...	1	...	5	5	4	3
$50 to $59 per week.....farms reporting...	5	1	...	16	7	3	7
$60 to $69 per week.....farms reporting...	5	2	2	17	2	8	4
$70 to $79 per week.....farms reporting...	6	...	10	8	10	5	13
$80 to $89 per week.....farms reporting...	...	10	...	6	...	...	3
$90 and over per week.....farms reporting...	...	...	...	1	2	2	1
Paid on a daily basis.....farms reporting...	15	25	11	70	102	136	209
persons...	15	35	11	100	159	177	335
Average hours worked per person per day.....hours...	7.0	8.1	6.2	8.6	9.3	9.4	9.3
Average wage rate per person per day.....dollars...	7.00	11.00	3.64	11.25	10.65	10.11	10.30
Under $4 per day.....farms reporting...	5	...	5	...	...	...	2
$4 per day.....farms reporting...	...	...	...	...	...	1	1
$5 per day.....farms reporting...	...	...	5	...	...	6	7
$6 per day.....farms reporting...	...	5	...	...	20	4	3
$7 per day.....farms reporting...	...	...	...	...	...	3	3
$8 per day.....farms reporting...	5	5	...	5	10	17	20
$9 per day.....farms reporting...	...	...	...	10	...	2	9
$10 per day.....farms reporting...	5	...	1	25	46	57	79
$11 per day.....farms reporting...	...	5	...	...	...	2	7
$12 and over per day.....farms reporting...	...	10	...	30	26	44	78
Paid on an hourly basis.....farms reporting...	217	181	120	337	226	109	108
persons...	655	275	187	850	650	372	310
Average wage rate per person per hour.....dollars...	1.31	1.19	1.27	1.21	1.23	1.31	1.43
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...	...	...	...	...	...	...	...
$0.65 to $0.74 per hour.....farms reporting...	...	...	...	...	...	...	...
$0.75 to $0.84 per hour.....farms reporting...	...	...	5	5	...	2	1
$0.85 to $0.99 per hour.....farms reporting...	...	...	...	...	...	...	...
$1.00 to $1.14 per hour.....farms reporting...	85	85	50	133	76	22	21
$1.15 to $1.29 per hour.....farms reporting...	76	70	34	114	112	45	41
$1.30 to $1.44 per hour.....farms reporting...	15	6	10	11	3	9	6
$1.45 and over per hour.....farms reporting...	41	20	21	74	35	31	39
Paid on a piece-work basis.....farms reporting...	45	22	16	33	22	13	12
persons...	220	140	196	81	117	32	61
Persons working Friday week preceding enumeration.....farms reporting...	20	11	10	23	12	9	7
persons...	50	35	115	46	107	26	29
Average earnings per person.....dollars...	11.40	8.57	7.04	11.76	11.85	7.62	10.48

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	51,554	28,163	2,867	4,781	6,967
Percent distribution ..... percent	100.0	54.6	5.6	9.3	13.5
Land in farms ..... acres	18,692,057	15,757,717	6,427,317	3,889,697	2,680,101
Percent distribution ..... percent	100.0	84.3	34.4	20.8	14.3
Average size of farm ..... acres	362.6	559.5	2,241.8	813.6	384.7
Value of land and buildings:					
Average per farm ..... dollars	44,071	67,837	236,732	102,176	55,686
Average per acre ..... dollars	148.70	134.56	115.75	137.39	155.22
Land in farms according to use:					
Cropland harvested ..... farms reporting	42,488	25,972	2,733	4,510	6,549
acres	4,383,354	4,180,720	1,726,165	1,167,644	746,626
1 to 9 acres ..... farms reporting	13,004	3,307	81	180	441
10 to 19 acres ..... farms reporting	7,259	3,579	55	159	910
20 to 29 acres ..... farms reporting	3,973	2,535	37	247	703
30 to 49 acres ..... farms reporting	4,577	3,390	86	474	935
50 to 99 acres ..... farms reporting	5,050	4,581	327	652	1,236
100 to 199 acres ..... farms reporting	3,060	3,030	347	745	956
200 to 499 acres ..... farms reporting	3,350	3,337	504	1,276	1,238
500 to 999 acres ..... farms reporting	1,585	1,583	732	715	128
1,000 or more acres ..... farms reporting	630	630	564	62	2
Cropland used only for pasture ..... farms reporting	22,433	11,830	961	1,799	3,067
acres	743,888	597,985	155,082	124,946	111,554
Cropland not harvested and not pastured ..... farms reporting	13,747	10,256	1,705	2,391	2,629
acres	2,748,045	2,666,530	1,227,674	790,401	418,103
Cultivated summer fallow ..... farms reporting	7,583	6,629	1,346	1,921	1,701
acres	2,299,323	2,288,384	1,111,255	698,493	350,750
Soil-improvement grasses and legumes ..... farms reporting	2,855	2,103	357	411	518
acres	231,114	207,343	68,507	51,612	35,821
Other cropland (idle and crop failure) ..... farms reporting	5,867	3,710	472	661	914
acres	217,608	170,803	47,912	40,296	31,532
Woodland pastured ..... farms reporting	13,267	6,102	254	612	1,450
acres	3,107,423	1,830,385	412,567	316,680	436,136
Woodland not pastured ..... farms reporting	12,040	5,323	306	621	1,349
acres	896,777	569,354	66,991	86,504	111,342
Other pasture (not cropland and not woodland) ..... farms reporting	15,452	8,852	1,149	1,789	2,215
acres	6,097,967	5,433,761	2,675,962	1,296,821	761,414
Improved pasture ..... farms reporting	4,555	2,783	305	579	698
acres	151,810	120,061	38,591	31,102	20,624
Irrigated land in farms ..... farms reporting	19,539	13,387	1,439	2,236	3,633
acres	994,181	923,482	285,090	222,715	205,489
Irrigated cropland harvested ..... farms reporting	16,852	12,047	1,312	2,047	3,222
acres	771,418	727,674	227,552	180,367	160,341
Land use practices:					
Cropland in cover crops ..... farms reporting	2,179	1,745	260	414	460
acres	74,475	70,937	25,062	23,363	13,149
Cropland used for grain or row crops farmed on the contour ..... farms reporting	1,000	895	226	238	162
acres	315,360	313,835	176,143	92,410	30,072
Land in strip-cropping systems for soil-erosion control ..... farms reporting	249	233	57	68	55
acres	52,138	51,618	17,734	17,954	12,681
System of terraces on crop and pasture land ..... farms reporting	214	208	37	50	61
acres	42,727	42,622	12,780	17,755	4,972
FARM OPERATORS BY AGE					
Operators reporting age ..... number	51,053	27,772	2,784	4,725	6,899
Under 25 years ..... number	387	192	13	34	33
25 to 34 years ..... number	5,368	2,991	352	672	851
35 to 44 years ..... number	12,298	6,775	866	1,432	1,856
45 to 54 years ..... number	14,044	8,150	871	1,364	2,129
55 to 64 years ..... number	11,166	6,840	509	833	1,522
65 or more years ..... number	7,790	2,824	173	390	508
Average age ..... years	50.3	49.4	46.8	47.0	48.0
OFF-FARM WORK AND OTHER INCOME					
Farm operators–					
Working off their farms, total ..... operators reporting	29,415	11,044	501	1,172	2,419
1 to 99 days ..... operators reporting	7,004	5,456	334	805	1,469
100 to 199 days ..... operators reporting	3,651	1,673	36	127	363
200 or more days ..... operators reporting	18,760	3,915	131	240	587
With other members of family working off farm ..... operators reporting	10,039	3,552	126	290	746
With income from sources other than farm operated and off-farm work ..... operators reporting	13,562	5,370	283	617	1,173
With other income of family exceeding value of agricultural products sold ..... operators reporting	20,873	3,799	77	161	422
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting	22,139	17,119	2,366	3,609	4,548
With other members of family working off farm ..... operators reporting	4,039	2,975	171	572	936
With income from sources other than farm operated .. operators reporting	11,618	7,140	974	1,546	1,595
With other income of family exceeding value of agricultural products sold ..... operators reporting	4,980	1,127	44	90	148
FARMS BY SIZE					
Under 10 acres ..... number	6,710	1,673	37	155	241
10 to 49 acres ..... number	18,694	6,769	167	615	1,625
50 to 69 acres ..... number	3,226	1,771	60	185	560
70 to 99 acres ..... number	4,418	2,736	150	296	695
100 to 139 acres ..... number	3,181	2,156	159	350	611
140 to 179 acres ..... number	2,835	2,020	130	345	515
180 to 219 acres ..... number	1,458	1,138	103	210	335
220 to 259 acres ..... number	1,145	850	110	195	215
260 to 499 acres ..... number	3,369	2,796	349	526	760
500 to 999 acres ..... number	2,887	2,696	316	788	765
1,000 to 1,999 acres ..... number	2,016	1,957	508	695	403
2,000 or more acres ..... number	1,615	1,601	778	421	242

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	6,417	5,348	1,783	18,383	4,964	44
Percent distribution ..... percent	12.4	10.4	3.5	35.7	9.6	0.1
Land in farms ..... acres	1,547,559	981,997	231,046	1,057,220	263,643	1,613,477
Percent distribution ..... percent	8.3	5.3	1.2	5.7	1.4	8.6
Average size of farm ..... acres	241.2	183.6	129.6	57.5	53.1	36,669.9
Value of land and buildings:						
Average per farm ..... dollars	34,103	26,959	18,942	16,508	15,516	216,588
Average per acre ..... dollars	148.83	151.39	151.43	298.57	317.46	136.05
Land in farms according to use:						
Cropland harvested ..... farms reporting	5,906	4,780	1,494	12,704	3,781	31
acres	334,660	170,014	35,611	153,979	43,147	5,508
1 to 9 acres ..... farms reporting	957	1,154	494	7,427	2,265	5
10 to 19 acres ..... farms reporting	1,091	988	376	2,850	830	...
20 to 29 acres ..... farms reporting	716	595	237	1,086	352	...
30 to 49 acres ..... farms reporting	882	832	181	941	236	10
50 to 99 acres ..... farms reporting	1,250	943	173	381	88	...
100 to 199 acres ..... farms reporting	731	228	23	19	10	1
200 to 499 acres ..... farms reporting	271	38	10	...	...	13
500 to 999 acres ..... farms reporting	7	1	...	...	...	2
1,000 or more acres ..... farms reporting	1	1	...	...	...	...
Cropland used only for pasture ..... farms reporting	2,851	2,450	702	8,556	2,024	23
acres	107,507	82,925	15,971	118,568	25,487	1,848
Cropland not harvested and not pastured ..... farms reporting	1,836	1,299	396	2,755	699	37
acres	147,960	60,867	21,525	56,580	19,570	5,365
Cultivated summer fallow ..... farms reporting	949	560	152	780	166	8
acres	97,755	23,801	6,330	8,169	2,281	489
Soil-improvement grasses and legumes ..... farms reporting	356	339	122	579	152	21
acres	25,229	16,255	9,919	14,601	8,610	560
Other cropland (idle and crop failure) ..... farms reporting	834	642	187	1,705	427	25
acres	24,976	20,811	5,276	33,810	8,679	4,316
Woodland pastured ..... farms reporting	1,483	1,720	583	5,852	1,306	7
acres	333,079	276,053	55,870	248,175	51,920	976,943
Woodland not pastured ..... farms reporting	1,243	1,318	486	5,434	1,275	8
acres	130,540	134,012	39,965	245,018	68,926	13,479
Other pasture (not cropland and not woodland) ..... farms reporting	1,708	1,462	529	5,220	1,369	11
acres	430,749	217,624	51,191	165,527	38,791	459,888
Improved pasture ..... farms reporting	567	498	136	1,402	362	8
acres	15,505	9,703	4,536	11,025	3,554	17,170
Irrigated land in farms ..... farms reporting	3,190	2,316	573	4,903	1,225	24
acres	129,862	68,321	12,005	54,412	13,498	2,789
Irrigated cropland harvested ..... farms reporting	2,923	2,030	513	3,787	994	24
acres	102,765	48,404	8,245	33,852	7,629	2,263
Land use practices:						
Cropland in cover crops ..... farms reporting	324	206	81	381	40	13
acres	5,081	3,393	889	3,105	200	233
Cropland used for grain or row crops farmed on the contour ..... farms reporting	143	105	21	85	20	...
acres	10,703	4,186	321	1,345	180	...
Land in strip-cropping systems for soil-erosion control ..... farms reporting	36	12	5	15	...	1
acres	2,132	1,092	25	270	...	250
System of terraces on crop and pasture land ..... farms reporting	42	13	5	6	...	...
acres	6,586	524	5	105	...	...
FARM OPERATORS BY AGE						
Operators reporting age ..... number	6,369	5,297	1,698	18,291	4,964	26
Under 25 years ..... number	58	39	15	195	...	...
25 to 34 years ..... number	568	481	67	2,377	...	...
35 to 44 years ..... number	1,367	1,032	222	5,508	...	15
45 to 54 years ..... number	1,897	1,422	467	5,885	...	9
55 to 64 years ..... number	1,696	1,353	927	4,326	...	...
65 or more years ..... number	783	970	...	...	4,964	2
Average age ..... years	50.6	52.0	53.3	46.1	70.8	46.1
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total ..... operators reporting	2,980	3,317	655	17,149	1,217	5
1 to 99 days ..... operators reporting	1,233	960	655	918	630	...
100 to 199 days ..... operators reporting	515	632	...	1,797	181	...
200 or more days ..... operators reporting	1,232	1,725	...	14,434	406	5
With other members of family working off farm ..... operators reporting	1,096	1,140	154	6,206	281	...
With income from sources other than farm operated and off-farm work ..... operators reporting	1,389	1,684	224	7,186	1,006	...
With other income of family exceeding value of agricultural products sold ..... operators reporting	1,143	1,996	...	16,192	877	5
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting	3,437	2,031	1,128	1,234	3,747	39
With other members of family working off farm ..... operators reporting	816	375	105	462	602	...
With income from sources other than farm operated ..operators reporting	1,460	1,156	409	1,037	3,429	12
With other income of family exceeding value of agricultural products sold ..... operators reporting	334	511	...	1,234	2,619	...
FARMS BY SIZE						
Under 10 acres ..... number	480	560	200	3,845	1,187	5
10 to 49 acres ..... number	1,916	1,710	736	9,510	2,410	5
50 to 69 acres ..... number	510	335	121	1,140	315	...
70 to 99 acres ..... number	815	605	175	1,282	395	5
100 to 139 acres ..... number	485	435	116	805	215	5
140 to 179 acres ..... number	455	450	125	685	130	...
180 to 219 acres ..... number	255	165	70	240	80	...
220 to 259 acres ..... number	135	170	25	225	70	...
260 to 499 acres ..... number	555	466	140	456	111	6
500 to 999 acres ..... number	471	301	55	140	40	11
1,000 to 1,999 acres ..... number	235	104	12	46	10	3
2,000 or more acres ..... number	105	47	8	9	1	4

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...	36,398	15,945	771	1,796	3,714
Part owners ..... number...	10,266	8,497	1,515	2,046	2,269
All tenants ..... number...	4,565	3,450	462	890	935
Cash tenants ..... number...	1,771	1,140	48	227	309
Share-cash tenants ..... number...	429	414	80	150	110
Crop-share tenants ..... number...	1,379	1,314	261	403	365
Livestock-share tenants ..... number...	232	206	45	56	57
Other and unspecified tenants ..... number...	754	376	28	54	94
White farm operators:					
Full owners ..... number...	36,060	15,735	763	1,760	3,678
Part owners ..... number...	10,087	8,354	1,482	2,030	2,220
All tenants ..... number...	4,401	3,311	462	859	890
Nonwhite farm operators:					
Full owners ..... number...	338	210	8	36	36
Part owners ..... number...	179	143	33	16	49
All tenants ..... number...	164	139	...	31	45
FARMS BY TYPE OF FARM					
Cash-grain farms ..... number...	6,070	6,070	1,252	1,828	1,579
Tobacco farms ..... number...	...	...	...	...	...
Cotton farms ..... number...	...	...	...	...	...
Other field-crop farms ..... number...	1,027	1,027	265	256	235
Vegetable farms ..... number...	820	820	74	121	165
Fruit-and-nut farms ..... number...	4,516	4,516	323	603	1,224
Poultry farms ..... number...	2,017	2,017	197	381	467
Dairy farms ..... number...	5,938	5,938	167	796	2,124
Livestock farms other than poultry and dairy farms and livestock ranches ..... number...	3,782	3,782	229	257	484
Livestock ranches ..... number...	789	789	105	118	129
General farms ..... number...	2,031	2,031	127	288	399
Miscellaneous and unclassified farms ..... number...	24,564	1,173	128	133	161
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines ..... farms reporting...	8,452	7,823	1,643	2,195	2,061
number...	10,800	10,156	3,049	2,755	2,345
Corn pickers ..... farms reporting...	402	382	82	94	136
number...	423	403	93	94	141
Pick-up balers ..... farms reporting...	7,944	6,880	830	1,383	1,839
number...	8,085	7,009	871	1,413	1,887
Field forage harvesters ..... farms reporting...	3,410	3,130	455	819	1,046
number...	3,719	3,396	559	909	1,101
Motortrucks ..... farms reporting...	37,220	23,634	2,785	4,479	6,033
number...	60,193	44,667	10,842	10,042	9,965
Tractors ..... farms reporting...	42,582	26,046	2,794	4,593	6,615
number...	78,068	55,010	10,625	11,685	12,944
Tractors other than garden ..... farms reporting...	38,542	25,194	2,766	4,528	6,429
number...	63,114	47,694	9,807	10,394	11,179
1 tractor ..... farms reporting...	23,623	11,998	307	1,067	3,019
2 tractors ..... farms reporting...	9,478	7,987	637	1,894	2,397
3 tractors ..... farms reporting...	3,451	3,284	783	1,008	817
4 tractors ..... farms reporting...	1,097	1,050	430	383	146
5 or more tractors ..... farms reporting...	893	875	609	176	50
Wheel tractors ..... farms reporting...	35,167	22,731	2,413	3,907	5,776
number...	48,971	35,622	6,238	7,169	8,677
Crawler tractors ..... farms reporting...	10,970	9,023	1,863	2,436	2,186
number...	14,143	12,072	3,569	3,225	2,502
Garden tractors ..... farms reporting...	13,989	6,713	653	1,170	1,613
number...	14,954	7,316	818	1,291	1,765
Automobiles ..... farms reporting...	46,265	25,734	2,773	4,589	6,533
number...	61,106	34,490	4,937	6,611	8,309
Automobiles and/or motortrucks ..... farms reporting...	50,007	27,702	2,854	4,756	6,888
Telephone ..... farms reporting...	44,080	24,486	2,741	4,460	6,417
Home freezer ..... farms reporting...	31,511	18,348	2,356	3,685	4,631
Milking machine ..... farms reporting...	10,272	7,676	283	1,103	2,518
Electric milk cooler ..... farms reporting...	6,059	5,559	231	888	2,196
Crop drier (for grain, forage, or other crops) ..... farms reporting...	421	358	108	68	56
Power-operated elevator, conveyor, or blower ..... farms reporting...	9,504	8,660	1,520	2,158	2,487
Farms by kind of road on which located:					
Hard surface ..... farms reporting...	29,961	15,129	1,403	2,233	3,845
Gravel, shell, or shale ..... farms reporting...	16,778	10,384	1,240	2,196	2,514
Dirt or unimproved ..... farms reporting...	4,344	2,354	170	299	541
Less than 1 mile to a hard surface road ..... farms reporting...	2,426	1,106	79	129	246
1 or more miles to a hard surface road ..... farms reporting...	1,918	1,248	91	170	295
1 mile ..... farms reporting...	642	349	24	47	101
2 or 3 miles ..... farms reporting...	716	465	30	55	115
4 miles ..... farms reporting...	174	132	7	15	12
5 or more miles ..... farms reporting...	386	302	30	53	67
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers ..... farms reporting...	7,395	6,894	1,854	2,062	1,607
persons...	18,360	17,429	6,606	4,880	3,367
Regular hired workers (employed 150 or more days) ..... farms reporting...	5,005	4,821	1,657	1,565	978
persons...	9,258	8,850	4,737	2,241	1,174
Farms reporting by number of regular hired workers:					
1 hired worker ..... farms reporting...	3,436	3,282	805	1,112	809
2 hired workers ..... farms reporting...	899	889	385	304	142
3 or 4 hired workers ..... farms reporting...	458	452	287	131	27
5 to 9 hired workers ..... farms reporting...	127	121	103	18	...
10 or more hired workers ..... farms reporting...	85	77	77	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated ..... operators reporting...	47,262	25,375	2,398	4,335	6,291
Not residing on farm operated ..... operators reporting...	3,030	2,091	356	353	460
Operators not reporting residence ..... number...	1,262	697	113	93	216

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...	4,238	4,025	1,401	15,889	4,564	...
Part owners.....number...	1,549	890	228	1,494	275	...
All tenants.....number...	600	426	137	990	125	...
Cash tenants.....number...	291	214	51	586	45	...
Share-cash tenants.....number...	42	31	1	10	5	...
Crop-share tenants.....number...	159	101	25	55	10	...
Livestock-share tenants.....number...	31	17	...	26	...	...
Other and unspecified tenants.....number...	77	63	60	313	65	...
White farm operators:						
Full owners.....number...	4,188	3,975	1,371	15,783	4,542	...
Part owners.....number...	1,527	878	217	1,458	275	...
All tenants.....number...	569	404	127	965	125	...
Nonwhite farm operators:						
Full owners.....number...	50	50	30	106	22	...
Part owners.....number...	22	12	11	36	...	...
All tenants.....number...	31	22	10	25	...	...
FARMS BY TYPE OF FARM						
Cash-grain farms.....number...	817	422	172	...	...	...
Tobacco farms.....number...	...	...	...	...	...	...
Cotton farms.....number...	...	...	...	...	...	...
Other field-crop farms.....number...	176	85	10	...	...	...
Vegetable farms.....number...	250	175	35	...	...	...
Fruit-and-nut farms.....number...	1,226	860	280	...	...	...
Poultry farms.....number...	521	375	76	...	...	...
Dairy farms.....number...	1,627	898	326	...	...	...
Livestock farms other than poultry and dairy farms and livestock ranches.....number...	808	1,449	555	...	...	...
Livestock ranches.....number...	185	209	43	...	...	...
General farms.....number...	504	505	208	...	...	...
Miscellaneous and unclassified farms.....number...	303	370	78	18,383	4,964	44
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	1,064	692	168	500	116	13
number...	1,111	727	169	515	116	13
Corn pickers.....farms reporting...	55	15	...	15	...	5
number...	60	15	...	15	...	5
Pick-up balers.....farms reporting...	1,540	1,095	193	894	151	19
number...	1,550	1,095	193	904	151	21
Field forage harvesters.....farms reporting...	562	233	15	239	15	26
number...	574	238	15	244	20	59
Motortrucks.....farms reporting...	5,101	4,066	1,170	11,280	2,264	42
number...	7,157	5,298	1,363	12,963	2,435	128
Tractors.....farms reporting...	5,914	4,729	1,401	13,345	3,149	42
number...	10,071	7,632	2,053	18,753	4,110	195
Tractors other than garden.....farms reporting...	5,674	4,467	1,330	10,798	2,508	42
number...	8,458	6,199	1,657	12,471	2,788	161
1 tractor.....farms reporting...	3,460	3,101	1,044	9,362	2,258	5
2 tractors.....farms reporting...	1,749	1,064	246	1,256	225	10
3 tractors.....farms reporting...	368	269	39	133	20	14
4 tractors.....farms reporting...	73	17	1	37	5	5
5 or more tractors.....farms reporting...	24	16	...	10	...	8
Wheel tractors.....farms reporting...	5,236	4,166	1,233	10,017	2,377	42
number...	7,046	5,082	1,410	10,699	2,529	121
Crawler tractors.....farms reporting...	1,304	1,004	230	1,678	248	21
number...	1,412	1,117	247	1,772	259	40
Garden tractors.....farms reporting...	1,529	1,367	381	5,992	1,262	22
number...	1,613	1,433	396	6,282	1,322	34
Automobiles.....farms reporting...	5,884	4,601	1,354	16,797	3,710	24
number...	7,340	5,691	1,602	22,313	4,252	51
Automobiles and/or motortrucks.....farms reporting...	6,313	5,198	1,693	17,806	4,457	42
Telephone.....farms reporting...	5,480	4,309	1,079	15,678	3,874	42
Home freezer.....farms reporting...	3,839	3,027	810	10,755	2,394	14
Milking machine.....farms reporting...	2,160	1,332	280	2,004	576	16
Electric milk cooler.....farms reporting...	1,550	634	60	366	125	9
Crop drier (for grain, forage, or other crops).....farms reporting...	90	21	15	36	20	7
Power-operated elevator, conveyor, or blower.....farms reporting...	1,538	817	140	638	185	21
Farms by kind of road on which located:						
Hard surface.....farms reporting...	3,655	3,052	941	11,571	3,225	36
Gravel, shell, or shale.....farms reporting...	2,129	1,709	596	5,065	1,324	5
Dirt or unimproved.....farms reporting...	583	555	206	1,620	369	1
Less than 1 mile to a hard surface road.....farms reporting...	275	296	81	1,068	252	...
1 or more miles to a hard surface road.....farms reporting...	308	259	125	552	117	1
1 mile.....farms reporting...	76	70	31	238	55	...
2 or 3 miles.....farms reporting...	128	98	39	220	31	...
4 miles.....farms reporting...	34	39	25	32	10	...
5 or more miles.....farms reporting...	70	52	30	62	21	1
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	934	363	74	359	112	30
persons...	1,857	594	125	504	152	275
Regular hired workers (employed 150 or more days).....farms reporting...	432	158	31	117	37	30
persons...	494	168	36	122	42	244
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	380	150	26	112	32	10
2 hired workers.....farms reporting...	47	6	5	5	5	...
3 or 4 hired workers.....farms reporting...	5	2	...	...	...	6
5 to 9 hired workers.....farms reporting...	...	...	...	...	...	6
10 or more hired workers.....farms reporting...	...	...	...	...	...	8
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	5,835	4,854	1,662	17,144	4,723	20
Not residing on farm operated.....operators reporting...	471	391	60	813	115	11
Operators not reporting residence.....number...	111	103	61	426	126	13

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	22,738	17,376	2,378	3,577	4,708
acres on which used	2,495,844	2,444,461	1,190,009	657,837	381,699
tons	190,043	182,545	73,838	49,014	35,057
Dry materials ... farms reporting	18,503	13,388	1,404	2,328	3,753
tons	121,560	114,772	40,064	29,761	24,707
Liquid materials ... farms reporting	6,131	5,808	1,417	1,769	1,477
tons	68,483	67,773	33,774	19,253	10,350
Crops on which used–					
Hay and cropland pasture ... farms reporting	8,303	5,979	513	987	1,922
acres	255,936	232,598	49,650	50,100	71,633
Dry materials ... farms reporting	7,858	5,600	471	913	1,812
tons	26,702	23,759	4,855	5,574	7,495
Liquid materials ... farms reporting	624	548	69	117	173
tons	2,394	2,190	375	760	606
Other pasture (not cropland) ... farms reporting	2,066	1,291	123	328	371
acres	33,706	29,136	5,710	8,015	6,404
Dry materials ... farms reporting	1,938	1,188	115	285	339
tons	3,684	2,987	541	852	697
Liquid materials ... farms reporting	154	129	14	53	32
tons	409	388	44	123	112
Wheat ... farms reporting	6,718	6,332	1,422	1,871	1,614
acres	1,380,643	1,375,123	751,881	392,038	173,523
Dry materials ... farms reporting	2,978	2,664	364	624	747
tons	15,608	15,341	5,279	4,983	2,966
Liquid materials ... farms reporting	4,020	3,947	1,137	1,342	938
tons	38,315	38,173	20,703	10,906	5,179
Barley ... farms reporting	3,163	3,003	816	960	681
acres	325,250	323,730	182,327	88,463	41,670
Dry materials ... farms reporting	1,234	1,094	176	268	288
tons	3,721	3,606	1,352	1,140	693
Liquid materials ... farms reporting	1,980	1,960	652	706	408
tons	8,685	8,654	4,700	2,735	993
Sugar beets ... farms reporting	998	988	209	343	286
acres	31,929	31,894	13,147	10,799	5,663
Dry materials ... farms reporting	837	832	189	262	256
tons	7,112	7,107	2,980	2,303	1,325
Liquid materials ... farms reporting	435	430	89	181	100
tons	2,922	2,920	1,487	919	392
All other crops ... farms reporting	11,565	9,043	1,100	1,709	2,389
acres	468,380	451,980	187,294	108,422	82,806
Dry materials ... farms reporting	10,264	7,883	891	1,430	2,150
tons	64,733	61,972	25,057	14,909	11,531
Liquid materials ... farms reporting	2,037	1,861	366	442	465
tons	15,758	15,448	6,465	3,810	3,068
Lime or liming materials used during the year ... farms reporting	713	490	70	88	156
acres limed	10,438	9,278	2,434	2,581	2,600
tons	16,895	15,438	4,361	5,159	4,025
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures ... farms reporting	51,269	28,162	2,867	4,781	6,966
Feed for livestock and poultry ... farms reporting	37,619	19,682	1,814	3,235	4,939
dollars	74,017,509	67,566,024	24,151,297	15,318,477	15,673,932
Under $100 ... farms reporting	6,385	2,060	132	263	400
$100 to $999 ... farms reporting	20,243	7,726	582	1,099	1,421
$1,000 to $1,999 ... farms reporting	3,461	2,627	177	328	502
$2,000 to $4,999 ... farms reporting	4,191	3,965	230	470	1,489
$5,000 or more ... farms reporting	3,339	3,304	693	1,075	1,127
Purchase of livestock and poultry ... farms reporting	22,492	12,501	1,375	2,263	3,173
dollars	50,004,527	47,391,075	32,232,733	6,242,607	4,493,273
Under $1,000 ... farms reporting	17,462	8,030	451	1,135	1,880
$1,000 to $2,499 ... farms reporting	2,585	2,096	185	455	733
$2,500 to $4,999 ... farms reporting	1,159	1,114	170	337	356
$5,000 to $9,999 ... farms reporting	666	646	177	191	162
$10,000 or more ... farms reporting	620	615	392	145	42
Machine hire ... farms reporting	22,516	14,387	1,481	2,562	3,825
dollars	11,047,029	10,102,038	3,002,403	2,414,124	2,365,211
Under $200 ... farms reporting	12,243	5,454	248	667	1,340
$200 to $999 ... farms reporting	7,627	6,332	570	1,186	1,830
$1,000 or more ... farms reporting	2,646	2,601	663	709	655
Hired labor ... farms reporting	26,237	20,768	2,811	4,417	5,529
dollars	67,343,846	65,015,148	35,737,074	14,186,029	8,920,478
Under $200 ... farms reporting	7,179	3,897	17	240	955
$200 to $499 ... farms reporting	4,805	3,609	74	425	1,183
$500 to $999 ... farms reporting	3,684	3,020	122	740	833
$1,000 to $2,499 ... farms reporting	4,388	4,124	392	1,078	1,198
$2,500 to $4,999 ... farms reporting	3,089	3,057	624	995	889
$5,000 to $9,999 ... farms reporting	1,837	1,827	677	665	416
$10,000 to $19,999 ... farms reporting	798	791	478	258	55
$20,000 to $49,999 ... farms reporting	337	331	315	16	...
$50,000 or more ... farms reporting	120	112	112	...	...
Seeds, bulbs, plants, and trees ... farms reporting	19,037	13,290	1,611	2,591	3,604
dollars	9,587,382	9,144,391	4,352,335	2,154,551	1,499,436
Under $100 ... farms reporting	9,061	4,308	92	407	973
$100 to $499 ... farms reporting	6,171	5,315	396	1,032	1,738
$500 to $999 ... farms reporting	1,716	1,633	289	486	535
$1,000 or more ... farms reporting	2,089	2,034	834	666	358
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting	49,563	27,930	2,864	4,773	6,938
dollars	24,490,197	22,381,833	7,771,199	5,671,791	4,463,754
Under $100 ... farms reporting	18,249	3,398	12	143	353
$100 to $499 ... farms reporting	17,683	11,322	174	781	2,875
$500 to $999 ... farms reporting	6,222	5,909	272	1,221	2,197
$1,000 to $4,999 ... farms reporting	7,060	6,957	2,087	2,604	1,512
$5,000 or more ... farms reporting	349	344	319	24	1

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...	3,749	2,442	522	4,105	1,227	30
acres on which used...	147,333	59,004	8,579	38,723	9,300	3,360
tons...	16,383	6,900	1,353	5,421	1,431	646
Dry materials ... farms reporting...	3,176	2,245	482	3,888	1,197	30
tons...	12,744	6,280	1,216	4,850	1,297	641
Liquid materials ... farms reporting...	842	263	40	277	45	1
tons...	3,639	620	137	571	134	5
Crops on which used–						
Hay and cropland pasture ... farms reporting...	1,428	922	207	1,870	446	8
acres...	37,884	20,231	3,100	18,307	3,501	1,530
Dry materials ... farms reporting...	1,310	902	192	1,814	436	8
tons...	3,501	2,002	332	2,238	497	208
Liquid materials ... farms reporting...	139	35	15	66	10	...
tons...	323	73	53	202	2	...
Other pasture (not cropland) ... farms reporting...	256	183	30	685	85	5
acres...	5,631	3,181	195	3,700	760	110
Dry materials ... farms reporting...	241	178	30	660	85	5
tons...	615	257	25	582	105	10
Liquid materials ... farms reporting...	25	5	...	25	...	...
tons...	99	10	...	21	...	...
Wheat ... farms reporting...	917	427	81	300	75	11
acres...	44,027	12,380	1,274	4,235	960	325
Dry materials ... farms reporting...	533	330	66	238	65	11
tons...	1,369	618	126	192	51	24
Liquid materials ... farms reporting...	407	108	15	62	10	1
tons...	1,134	236	15	133	4	5
Barley ... farms reporting...	304	207	35	100	55	5
acres...	6,901	3,824	545	940	480	100
Dry materials ... farms reporting...	156	171	35	85	50	5
tons...	191	183	47	59	43	13
Liquid materials ... farms reporting...	153	41	...	15	5	...
tons...	178	48	...	30	1	...
Sugar beets ... farms reporting...	120	25	5	5	...	5
acres...	1,905	320	60	25	...	10
Dry materials ... farms reporting...	95	25	5	...	...	5
tons...	427	57	15	...	...	5
Liquid materials ... farms reporting...	50	10	...	5	...	...
tons...	116	6	...	2	...	...
All other crops ... farms reporting...	2,164	1,396	285	1,778	716	28
acres...	50,985	19,068	3,405	11,516	3,599	1,285
Dry materials ... farms reporting...	1,861	1,281	270	1,652	701	28
tons...	6,641	3,163	671	1,779	601	381
Liquid materials ... farms reporting...	423	150	15	151	25	...
tons...	1,789	247	69	183	127	...
Lime or liming materials used during the year ... farms reporting...	101	65	10	190	30	3
acres limed...	928	560	175	950	160	50
tons...	1,013	625	255	1,195	235	27
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	6,417	5,348	1,783	18,200	4,864	43
Feed for livestock and poultry ... farms reporting...	4,596	3,871	1,227	14,415	3,486	36
dollars...	8,204,747	3,690,446	527,125	4,581,177	1,205,696	664,612
Under $100 ... farms reporting...	477	526	262	3,391	929	5
$100 to $999 ... farms reporting...	1,760	2,032	832	10,225	2,291	1
$1,000 to $1,999 ... farms reporting...	745	763	112	623	211	...
$2,000 to $4,999 ... farms reporting...	1,220	535	21	171	50	5
$5,000 or more ... farms reporting...	394	15	...	5	5	25
Purchase of livestock and poultry ... farms reporting...	2,752	2,309	629	8,206	1,754	31
dollars...	2,688,662	1,487,921	245,879	2,054,021	414,566	144,865
Under $1,000 ... farms reporting...	2,074	1,916	574	7,772	1,648	12
$1,000 to $2,499 ... farms reporting...	398	285	40	393	96	...
$2,500 to $4,999 ... farms reporting...	171	65	15	26	10	9
$5,000 to $9,999 ... farms reporting...	75	41	...	15	...	5
$10,000 or more ... farms reporting...	34	2	...	...	...	5
Machine hire ... farms reporting...	3,273	2,581	665	6,254	1,863	12
dollars...	1,445,504	751,016	123,780	724,677	211,404	8,910
Under $200 ... farms reporting...	1,420	1,343	436	5,233	1,551	5
$200 to $999 ... farms reporting...	1,402	1,125	219	989	301	5
$1,000 or more ... farms reporting...	451	113	10	32	11	2
Hired labor ... farms reporting...	4,412	2,959	640	3,998	1,434	37
dollars...	4,241,321	1,656,086	274,160	1,082,008	345,640	901,050
Under $200 ... farms reporting...	1,248	1,116	321	2,380	902	...
$200 to $499 ... farms reporting...	937	828	162	890	306	...
$500 to $999 ... farms reporting...	783	437	105	504	160	...
$1,000 to $2,499 ... farms reporting...	916	503	37	202	56	6
$2,500 to $4,999 ... farms reporting...	459	75	15	22	10	...
$5,000 to $9,999 ... farms reporting...	69	...	...	...	...	10
$10,000 to $19,999 ... farms reporting...	...	...	...	...	...	7
$20,000 to $49,999 ... farms reporting...	...	...	...	...	...	6
$50,000 or more ... farms reporting...	...	...	...	...	...	8
Seeds, bulbs, plants, and trees ... farms reporting...	2,826	2,192	466	4,686	1,041	20
dollars...	717,248	354,118	66,703	363,264	61,567	18,160
Under $100 ... farms reporting...	1,248	1,259	329	3,863	890	...
$100 to $499 ... farms reporting...	1,253	787	109	720	126	10
$500 to $999 ... farms reporting...	219	94	10	58	25	...
$1,000 or more ... farms reporting...	106	52	18	45	...	10
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	6,365	5,257	1,733	17,113	4,483	37
dollars...	2,661,596	1,514,703	298,790	1,672,375	393,589	42,400
Under $100 ... farms reporting...	732	1,315	843	11,730	3,121	...
$100 to $499 ... farms reporting...	3,630	3,100	762	5,031	1,320	10
$500 to $999 ... farms reporting...	1,491	627	101	269	32	12
$1,000 to $4,999 ... farms reporting...	512	215	27	83	10	10
$5,000 or more ... farms reporting...	...	...	...	...	...	5

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...	570,847,721	550,711,815	242,732,447	134,480,651	101,528,948
average per farm, dollars...	11,073	19,554	84,664	28,128	14,573
All crops sold ..... dollars...	350,693,020	342,797,741	162,185,014	89,163,564	55,675,083
Field crops, other than vegetables and fruits and nuts, sold ..... dollars...	221,138,515	218,880,457	110,038,934	63,090,429	31,185,443
Vegetables sold ..... dollars...	21,015,942	20,548,122	11,248,973	4,207,074	2,409,320
Fruits and nuts sold ..... dollars...	86,286,238	82,535,780	29,991,750	18,224,210	19,494,663
Forest products and horticultural specialty products sold ..... dollars...	22,252,325	20,833,382	10,905,357	3,641,851	2,585,657
All livestock and livestock products sold ..... dollars...	220,154,701	207,914,074	80,547,433	45,317,087	45,853,865
Poultry and poultry products sold ..... dollars...	39,085,471	37,647,163	14,525,470	10,330,542	7,186,398
Dairy products sold ..... dollars...	70,584,564	68,342,995	9,611,670	18,433,784	26,152,651
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	110,484,666	101,923,916	56,410,293	16,552,761	12,514,816
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves ..... farms reporting...	36,607	18,906	1,767	3,024	4,723
number...	1,161,416	1,003,657	312,073	205,750	224,951
Cows, including heifers that have calved ..... farms reporting...	31,587	17,068	1,520	2,712	4,418
number...	493,687	443,231	102,736	100,637	119,363
Milk cows ..... farms reporting...	24,062	13,291	936	2,013	3,752
number...	229,879	205,405	23,162	47,689	75,102
Heifers and heifer calves ..... farms reporting...	30,633	16,578	1,466	2,580	4,223
number...	353,099	296,064	79,644	60,071	70,232
Steers and bulls including steer and bull calves ..... farms reporting...	29,013	15,122	1,571	2,565	3,625
number...	314,630	264,362	129,693	45,042	35,356
Farms reporting by number on hand:					
Cattle and calves–					
1 head ..... farms reporting...	1,464	567	69	110	94
2 to 4 head ..... farms reporting...	6,912	2,048	158	355	414
5 to 9 head ..... farms reporting...	8,031	1,839	136	207	397
10 to 19 head ..... farms reporting...	6,684	2,511	157	334	388
20 to 49 head ..... farms reporting...	7,781	6,253	275	519	1,505
50 to 99 head ..... farms reporting...	3,744	3,713	269	838	1,539
100 to 499 head ..... farms reporting...	1,824	1,809	559	641	384
500 or more head ..... farms reporting...	167	166	144	20	2
Cows, including heifers that have calved–					
1 head ..... farms reporting...	7,157	2,104	200	385	420
2 to 9 head ..... farms reporting...	12,890	4,444	340	518	836
10 to 19 head ..... farms reporting...	3,861	3,006	157	308	435
20 to 29 head ..... farms reporting...	2,946	2,804	116	215	877
30 to 49 head ..... farms reporting...	2,652	2,640	191	489	1,355
50 to 74 head ..... farms reporting...	1,128	1,122	115	482	338
75 to 99 head ..... farms reporting...	376	376	100	138	80
100 or more head ..... farms reporting...	577	572	301	177	77
Milk cows–					
1 head ..... farms reporting...	8,363	3,262	368	602	730
2 to 9 head ..... farms reporting...	9,853	4,284	365	521	791
10 to 19 head ..... farms reporting...	1,595	1,510	6	33	196
20 to 29 head ..... farms reporting...	1,793	1,787	6	66	755
30 to 49 head ..... farms reporting...	1,639	1,638	22	332	1,103
50 to 74 head ..... farms reporting...	563	558	25	356	172
75 to 99 head ..... farms reporting...	137	136	44	87	5
100 or more head ..... farms reporting...	119	116	100	16	...
Horses and/or mules ..... farms reporting...	12,388	7,419	1,219	1,520	1,560
number...	36,704	23,998	5,205	4,784	4,406
Hogs and pigs ..... farms reporting...	9,158	4,850	435	773	1,181
number...	156,837	125,383	25,003	29,493	27,945
Born since June 1 ..... farms reporting...	6,168	3,456	294	573	872
number...	96,585	77,529	15,779	17,272	18,075
Born before June 1 ..... farms reporting...	6,041	3,385	338	526	818
number...	60,252	47,854	9,224	12,221	9,870
Sheep and lambs ..... farms reporting...	3,766	2,038	263	433	478
number...	325,696	290,544	120,500	84,891	35,540
Lambs under 1 year old ..... farms reporting...	2,685	1,509	187	314	347
number...	106,233	96,766	42,920	33,622	9,123
Sheep 1 year old and over ..... farms reporting...	3,449	1,847	233	386	428
number...	219,463	193,778	77,580	51,269	26,417
Ewes ..... farms reporting...	3,355	1,793	230	370	419
number...	212,041	188,319	76,050	49,809	25,631
Rams and wethers ..... farms reporting...	2,470	1,399	194	288	278
number...	7,422	5,459	1,530	1,460	786
Chickens 4 months old and over ..... farms reporting...	21,023	11,220	887	1,906	2,718
number...	5,829,160	5,328,153	1,414,226	1,402,036	1,301,358
Livestock and livestock products sold:					
Cattle and calves sold alive ..... farms reporting...	29,954	16,319	1,512	2,615	4,181
number...	637,830	579,950	253,934	105,864	101,464
dollars...	98,919,677	91,737,882	52,917,349	14,023,681	10,775,443
Hogs and pigs sold alive ..... farms reporting...	4,906	3,026	310	523	655
number...	179,649	156,378	31,637	42,253	34,608
dollars...	5,928,417	5,160,474	1,044,021	1,394,349	1,142,064
Sheep and lambs sold alive ..... farms reporting...	2,496	1,506	201	316	327
number...	308,144	287,889	145,289	65,742	34,236
dollars...	4,005,872	3,742,557	1,888,757	854,646	445,068
Milk and cream sold[1] ..... farms reporting...	12,646	8,697	357	1,201	2,762
pounds ..	1,684,666,166	1,625,344,958	210,643,853	429,071,824	615,419,891
dollars...	70,584,564	68,342,995	9,611,670	18,433,784	26,152,651
Chickens including broilers sold ..... farms reporting...	6,167	4,240	371	740	1,039
dollars...	10,980,655	10,580,194	5,419,884	2,734,817	1,362,189
Chicken eggs sold ..... farms reporting...	8,595	5,476	420	905	1,330
dozens...	74,254,569	71,431,468	20,536,324	20,780,365	16,925,165
dollars...	25,246,557	24,286,700	6,982,351	7,065,323	5,754,555

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...	48,530,505	20,816,769	2,622,495	13,657,049	4,285,825	2,193,032
average per farm, dollars...	7,563	3,892	1,471	743	863	49,842
All crops sold.....dollars...	24,953,261	9,514,999	1,305,820	5,320,726	1,764,890	809,663
Field crops, other than vegetables and fruits and nuts, sold....dollars...	10,531,882	3,505,131	528,638	1,702,854	510,222	44,982
Vegetables sold.....dollars...	1,931,195	698,470	53,090	315,840	111,555	40,425
Fruits and nuts sold.....dollars...	10,433,479	3,857,279	534,399	2,523,224	988,351	238,883
Forest products and horticultural specialty products sold.....dollars...	2,056,705	1,454,119	189,693	778,808	154,762	485,373
All livestock and livestock products sold.....dollars...	23,577,244	11,301,770	1,316,675	8,336,323	2,520,935	1,383,369
Poultry and poultry products sold.....dollars...	3,847,476	1,617,618	139,659	639,717	335,076	463,515
Dairy products sold.....dollars...	10,688,273	3,081,012	375,605	1,107,853	608,609	525,107
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	9,041,495	6,603,140	801,411	6,588,753	1,577,250	394,747
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	4,319	3,790	1,283	14,229	3,436	36
number...	148,119	95,531	17,233	122,051	31,970	3,738
Cows, including heifers that have calved.....farms reporting...	3,943	3,313	1,162	11,608	2,895	16
number...	72,065	41,489	6,941	37,308	11,898	1,250
Milk cows.....farms reporting...	3,256	2,488	846	8,520	2,235	16
number...	38,768	17,311	3,373	17,470	6,094	910
Heifers and heifer calves.....farms reporting...	3,871	3,324	1,114	11,347	2,687	21
number...	47,963	31,716	6,438	44,950	11,132	953
Steers and bulls including steer and bull calves.....farms reporting...	3,350	3,113	898	11,372	2,488	31
number...	28,091	22,326	3,854	39,793	8,940	1,535
Farms reporting by number on hand:						
Cattle and calves–						
1 head.....farms reporting...	128	115	51	707	180	10
2 to 4 head.....farms reporting...	449	424	248	3,922	942	...
5 to 9 head.....farms reporting...	383	438	278	5,100	1,087	5
10 to 19 head.....farms reporting...	473	768	391	3,335	833	5
20 to 49 head.....farms reporting...	2,011	1,634	309	1,139	389	...
50 to 99 head.....farms reporting...	691	370	6	26	5	...
100 to 499 head.....farms reporting...	184	41	...	...	...	15
500 or more head.....farms reporting...	...	...	...	...	...	1
Cows including heifers that have calved–						
1 head.....farms reporting...	423	433	243	4,202	851	...
2 to 9 head.....farms reporting...	969	1,096	685	6,716	1,725	5
10 to 19 head.....farms reporting...	882	1,024	200	583	272	...
20 to 29 head.....farms reporting...	1,048	521	27	101	41	...
30 to 49 head.....farms reporting...	401	197	7	6	6	...
50 to 74 head.....farms reporting...	155	32	...	...	...	6
75 to 99 head.....farms reporting...	49	9	...	...	...	...
100 or more head.....farms reporting...	16	1	...	...	...	5
Milk cows–						
1 head.....farms reporting...	677	643	242	4,228	873	...
2 to 9 head.....farms reporting...	988	1,065	554	4,247	1,317	5
10 to 19 head.....farms reporting...	621	604	50	45	40	...
20 to 29 head.....farms reporting...	794	166	...	...	5	1
30 to 49 head.....farms reporting...	171	10	...	...	...	1
50 to 74 head.....farms reporting...	5	...	...	...	...	5
75 to 99 head.....farms reporting...	...	...	...	...	...	1
100 or more head.....farms reporting...	...	...	...	...	...	3
Horses and/or mules.....farms reporting...	1,447	1,326	347	4,364	596	9
number...	4,437	3,942	1,224	11,397	1,215	94
Hogs and pigs.....farms reporting...	1,113	1,074	274	3,709	573	26
number...	22,781	17,755	2,406	23,721	2,925	4,808
Born since June 1.....farms reporting...	775	768	174	2,316	370	26
number...	15,120	9,957	1,326	14,447	1,705	2,904
Born before June 1.....farms reporting...	769	740	194	2,322	308	26
number...	7,661	7,798	1,080	9,274	1,220	1,904
Sheep and lambs.....farms reporting...	405	346	113	1,477	240	11
number...	25,951	20,555	3,107	29,123	4,215	1,814
Lambs under 1 year old.....farms reporting...	327	256	78	1,015	150	11
number...	6,486	3,985	630	7,893	910	664
Sheep 1 year old and over.....farms reporting...	381	316	103	1,351	240	11
number...	19,465	16,570	2,477	21,230	3,305	1,150
Ewes.....farms reporting...	356	315	103	1,316	235	11
number...	18,631	15,853	2,345	19,525	3,130	1,067
Rams and wethers.....farms reporting...	302	260	77	915	145	11
number...	834	717	132	1,705	175	83
Chickens 4 months old and over.....farms reporting...	2,596	2,292	821	7,475	2,318	10
number...	814,839	337,443	58,251	324,858	123,765	52,384
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	3,725	3,267	1,019	10,854	2,755	26
number...	70,035	42,677	5,976	44,016	12,416	1,448
dollars...	7,805,184	5,519,889	696,336	5,537,977	1,406,646	237,172
Hogs and pigs sold alive.....farms reporting...	686	693	159	1,645	211	24
number...	25,182	20,694	2,004	16,836	2,570	3,865
dollars...	831,006	682,902	66,132	555,588	84,810	127,545
Sheep and lambs sold alive.....farms reporting...	300	270	92	830	150	10
number...	20,940	19,792	1,890	15,285	3,190	1,780
dollars...	272,220	257,296	24,570	198,705	41,470	23,140
Milk and cream sold[1].....farms reporting...	2,258	1,611	508	2,815	1,118	16
pounds...	265,080,203	91,913,810	13,215,377	31,388,466	19,736,269	8,196,473
dollars...	10,688,273	3,081,012	375,605	1,107,853	608,609	525,107
Chickens including broilers sold.....farms reporting...	1,054	813	223	1,346	561	20
dollars...	649,151	392,590	21,563	99,128	40,258	261,075
Chicken eggs sold.....farms reporting...	1,360	1,098	363	2,054	1,055	10
dozens...	9,275,048	3,582,966	331,600	1,546,271	835,830	441,000
dollars...	3,153,517	1,218,208	112,746	525,734	284,183	149,940

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...	3,716	2,435	232	405	581
number of litters...	26,199	21,550	3,961	4,803	5,409
1 or 2 litters.....farms reporting...	1,736	917	62	143	183
3 to 9 litters.....farms reporting...	1,260	878	67	138	211
10 to 19 litters.....farms reporting...	415	359	45	45	104
20 to 39 litters.....farms reporting...	214	194	26	56	62
40 to 69 litters.....farms reporting...	63	63	24	12	21
70 or more litters.....farms reporting...	28	24	8	11	...
June 2 to November 30.....farms reporting...	2,911	1,957	185	315	505
number of litters...	12,586	10,231	1,863	2,226	2,606
December 1 to June 1.....farms reporting...	2,706	1,878	197	328	451
number of litters...	13,613	11,319	2,098	2,577	2,803
SPECIFIED CROPS HARVESTED					
Corn for all purposes.....farms reporting...	3,171	2,689	362	567	765
acres...	83,152	80,052	22,693	22,528	18,206
Under 11 acres.....farms reporting...	1,424	994	44	113	314
11 to 24 acres.....farms reporting...	674	634	62	159	194
25 to 49 acres.....farms reporting...	557	557	84	134	151
50 to 74 acres.....farms reporting...	280	279	77	81	66
75 to 99 acres.....farms reporting...	76	66	11	35	10
100 or more acres.....farms reporting...	160	159	84	45	30
Harvested for grain.....farms reporting...	1,937	1,627	207	335	408
acres...	55,702	53,997	13,443	14,925	12,292
bushels...	4,472,239	4,364,079	1,221,099	1,251,965	955,530
Sales.....farms reporting...	1,328	1,198	161	261	340
bushels...	3,533,528	3,494,823	928,803	1,001,665	813,010
Winter wheat harvested.....farms reporting...	7,608	7,036	1,476	2,028	1,824
acres...	1,668,990	1,661,994	841,898	503,848	233,117
bushels...	65,841,330	65,615,655	35,066,277	19,467,973	8,352,132
Sales.....farms reporting...	7,428	6,936	1,464	2,021	1,809
bushels...	64,053,417	63,845,213	34,343,822	18,887,422	8,057,180
Spring wheat harvested.....farms reporting...	3,918	3,380	432	779	939
acres...	223,363	218,325	66,297	72,703	53,188
bushels...	6,796,027	6,674,394	2,166,575	2,318,863	1,457,112
Sales.....farms reporting...	3,591	3,193	427	768	907
bushels...	6,545,931	6,439,170	2,112,076	2,252,066	1,395,099
Oats harvested for grain.....farms reporting...	5,381	4,314	362	746	1,209
acres...	135,637	123,973	21,995	30,684	33,160
bushels...	6,044,136	5,645,540	1,135,236	1,358,934	1,501,138
Sales.....farms reporting...	2,472	1,961	193	415	527
bushels...	3,295,386	3,101,329	711,200	690,831	802,655
Barley harvested.....farms reporting...	6,754	6,211	1,295	1,827	1,565
acres...	663,425	658,075	313,042	202,954	103,603
bushels...	26,367,524	26,209,256	13,266,598	8,161,758	3,565,153
Sales.....farms reporting...	5,019	4,818	1,132	1,587	1,201
bushels...	22,262,936	22,202,826	11,467,926	6,969,239	2,911,876
Dry field and seed peas harvested for peas.....farms reporting...	1,492	1,482	371	515	403
acres...	179,781	179,611	83,869	62,500	25,542
pounds...	277,631,861	277,429,861	133,776,750	95,325,476	38,608,285
Hay crops:					
Land from which hay was cut.....acres...	866,103	719,325	115,860	145,414	196,412
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	12,807	8,807	946	1,517	2,263
acres...	416,964	364,518	65,939	76,363	94,730
tons...	1,027,695	935,893	213,776	221,961	222,458
Sales.....farms reporting...	4,792	3,329	360	607	838
tons...	395,124	367,451	80,364	100,285	80,942
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	11,519	6,339	287	784	1,729
acres...	212,909	159,796	13,497	24,356	46,113
tons...	411,981	327,709	29,073	54,820	101,256
Sales.....farms reporting...	2,175	968	35	126	261
tons...	67,472	49,277	2,229	10,619	16,055
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	291	181	12	32	54
acres...	8,799	8,124	3,485	1,785	1,352
tons...	9,736	8,651	2,424	1,799	1,815
Sales.....farms reporting...	43	33	6	17	10
tons...	2,526	2,366	1,335	861	170
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	4,346	2,979	282	490	780
acres...	67,664	58,301	10,735	12,069	14,459
tons...	99,185	86,558	17,383	19,516	20,650
Sales.....farms reporting...	377	211	32	39	24
tons...	8,490	6,600	1,239	2,767	314
Wild hay cut.....farms reporting...	2,324	838	62	136	170
acres...	41,261	27,263	5,747	6,640	5,020
tons...	51,968	36,535	8,732	7,420	6,953
Sales.....farms reporting...	361	104	6	17	17
tons...	5,904	3,138	29	625	600
Other hay cut.....farms reporting...	2,595	1,254	125	179	339
acres...	39,760	27,037	2,837	5,422	6,727
tons...	61,530	44,490	5,221	9,126	11,780
Sales.....farms reporting...	485	189	37	38	38
tons...	9,458	5,663	1,031	1,065	1,157
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	2,921	2,659	163	482	1,171
acres...	78,746	74,286	13,620	18,779	28,011
tons, green weight...	584,648	561,808	126,127	144,152	198,791

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...	534	552	131	1,125	131	25
number of litters...	4,066	2,904	407	3,525	352	772
1 or 2 litters ... farms reporting...	196	259	74	733	86	...
3 to 9 litters ... farms reporting...	203	204	55	332	40	10
10 to 19 litters ... farms reporting...	87	78	...	50	5	1
20 to 39 litters ... farms reporting...	38	10	2	10	...	10
40 to 69 litters ... farms reporting...	5	1	...	...	...	...
70 or more litters ... farms reporting...	5	...	...	...	...	4
June 2 to November 30 ... farms reporting...	438	419	95	839	90	25
number of litters...	1,976	1,355	205	1,843	140	372
December 1 to June 1 ... farms reporting...	414	410	78	697	106	25
number of litters...	2,090	1,549	202	1,682	212	400
SPECIFIED CROPS HARVESTED						
Corn for all purposes ... farms reporting...	554	360	81	365	105	12
acres...	11,013	4,605	1,007	2,045	375	680
Under 11 acres ... farms reporting...	257	215	51	320	105	5
11 to 24 acres ... farms reporting...	129	70	20	40	...	...
25 to 49 acres ... farms reporting...	113	70	5	...	...	...
50 to 74 acres ... farms reporting...	45	5	5	...	...	1
75 to 99 acres ... farms reporting...	10	...	...	5	...	5
100 or more acres ... farms reporting...	...	...	...	...	...	1
Harvested for grain ... farms reporting...	382	235	60	240	65	5
acres...	9,527	2,890	920	1,085	255	365
bushels...	682,290	185,680	67,515	54,870	16,790	36,500
Sales ... farms reporting...	276	125	35	105	25	...
bushels...	562,790	134,570	53,985	28,805	9,900	...
Winter wheat harvested ... farms reporting...	1,024	572	112	400	165	7
acres...	64,181	16,935	2,015	4,607	2,115	274
bushels...	2,115,963	549,777	63,533	140,927	69,730	15,018
Sales ... farms reporting...	996	544	102	345	140	7
bushels...	1,968,610	528,913	59,266	132,404	61,880	13,920
Spring wheat harvested ... farms reporting...	674	433	123	436	96	6
acres...	16,935	7,585	1,617	4,221	737	80
bushels...	486,705	201,681	43,458	104,088	16,855	690
Sales ... farms reporting...	623	370	98	326	71	1
bushels...	456,499	187,521	35,909	92,146	14,385	230
Oats harvested for grain ... farms reporting...	1,004	790	203	747	306	14
acres...	20,447	14,418	3,269	7,697	3,477	490
bushels...	881,878	644,589	123,765	252,775	119,495	26,326
Sales ... farms reporting...	397	347	82	320	186	5
bushels...	463,249	374,179	59,215	120,427	73,255	375
Barley harvested ... farms reporting...	839	517	168	381	155	7
acres...	24,944	11,388	2,144	3,315	1,340	695
bushels...	836,582	328,189	50,976	93,495	36,315	28,458
Sales ... farms reporting...	543	274	81	161	40	...
bushels...	600,424	225,521	27,840	49,770	10,340	...
Dry field and seed peas harvested for peas ... farms reporting...	138	50	5	10	...	...
acres...	6,010	1,640	50	170	...	...
pounds...	7,704,100	1,975,250	40,000	202,000	...	...
Hay crops:						
Land from which hay was cut ... acres...	144,553	95,078	22,008	114,136	29,911	2,731
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ... farms reporting...	2,078	1,581	422	3,130	851	19
acres...	73,097	46,301	8,088	40,232	10,458	1,756
tons...	173,157	90,873	13,668	67,483	17,759	6,560
Sales ... farms reporting...	751	606	167	1,131	332	...
tons...	72,147	29,643	4,070	21,504	6,169	...
Clover, timothy, and mixtures of clover and grasses cut for hay ... farms reporting...	1,642	1,424	473	4,036	1,142	2
acres...	38,571	30,080	7,179	41,343	11,715	55
tons...	73,974	55,764	12,822	65,447	18,690	135
Sales ... farms reporting...	212	248	86	916	291	...
tons...	9,394	9,034	1,946	14,195	4,000	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay ... farms reporting...	62	16	5	90	20	...
acres...	1,210	142	150	605	70	...
tons...	1,945	318	350	945	140	...
Sales ... farms reporting...	...	...	...	10	...	...
tons...	...	...	...	160	...	...
Oats, wheat, barley, rye, or other small grains cut for hay ... farms reporting...	692	525	210	1,061	296	10
acres...	11,549	6,503	2,986	7,583	1,705	75
tons...	14,615	9,942	4,452	9,998	2,519	110
Sales ... farms reporting...	64	36	16	131	35	...
tons...	845	560	875	1,490	400	...
Wild hay cut ... farms reporting...	148	220	102	1,165	316	5
acres...	3,876	4,185	1,795	11,480	2,508	10
tons...	5,340	5,956	2,134	12,398	3,020	15
Sales ... farms reporting...	17	26	21	187	70	...
tons...	684	690	510	2,201	565	...
Other hay cut ... farms reporting...	290	230	91	1,074	266	1
acres...	6,049	4,492	1,510	9,858	2,835	30
tons...	9,703	6,600	2,060	13,267	3,728	45
Sales ... farms reporting...	30	35	11	235	60	1
tons...	1,220	605	585	2,810	940	45
Grass silage made from grasses, alfalfa, clover, or small grains ... farms reporting...	592	216	35	217	35	10
acres...	10,201	3,375	300	3,035	620	805
tons, green weight...	67,473	22,785	2,480	15,370	1,885	5,585

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					
Irish potatoes harvested for home use or for sale.....farms reporting...	3,688	2,303	263	431	505
acres[2]..	25,913	25,686	12,685	8,251	3,224
hundredweight...	7,236,783	7,205,241	4,262,504	1,950,228	733,618
Vegetables harvested for sale.....farms reporting...	2,920	2,188	357	385	464
Sales.....dollars...	21,015,942	20,548,122	11,248,973	4,207,074	2,409,320
Strawberries.....farms reporting...	1,156	694	71	47	145
acres...	6,579	6,073	3,022	585	983
pounds...	47,352,843	45,448,263	26,457,493	4,803,160	5,128,810
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	10,121	5,713	427	823	1,496
acres...	136,917	120,809	40,530	25,638	26,717
Apples[3].....farms reporting...	8,037	4,621	351	726	1,328
Trees of all ages.....number...	5,503,298	5,041,556	1,945,574	1,220,984	964,710
Trees not of bearing age.....number...	2,723,064	2,403,146	1,082,369	435,285	445,836
Trees of bearing age.....number...	2,780,234	2,638,410	863,205	785,699	518,874
Quantity harvested.....loose boxes...	31,444,017	30,711,952	11,863,573	7,337,142	7,277,527
Grapes[3].....farms reporting...	2,845	1,417	86	170	301
Vines of all ages.....number...	5,349,887	4,707,834	1,230,291	973,510	743,805
Vines not of bearing age.....number...	436,111	372,754	8,828	54,431	17,195
Vines of bearing age.....number...	4,913,776	4,335,080	1,221,463	919,079	726,610
Quantity harvested.....pounds...	115,225,165	104,020,350	26,941,315	21,895,730	19,232,400
Pears, Bartlett[3].....farms reporting...	5,899	3,467	265	553	998
Trees of all ages.....number...	1,647,099	1,459,190	341,400	333,455	401,042
Trees not of bearing age.....number...	632,781	540,389	158,524	110,972	143,399
Trees of bearing age.....number...	1,014,318	918,801	182,876	222,483	257,643
Quantity harvested.....tons...	68,487	64,496	14,195	17,610	18,483
Pears, other than Bartlett[3].....farms reporting...	3,347	1,977	168	339	573
Trees of all ages.....number...	336,784	302,723	49,144	91,967	86,960
Trees not of bearing age.....number...	126,812	109,926	9,400	39,875	30,572
Trees of bearing age.....number...	209,972	192,797	39,744	52,092	56,388
Quantity harvested.....tons...	24,023	22,821	3,913	6,456	7,984

[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 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						
Irish potatoes harvested for home use or for sale.....farms reporting...	561	389	154	958	414	13
acres[2]..	1,208	249	69	154	10	63
hundredweight...	219,225	33,180	6,486	18,349	2,363	10,830
Vegetables harvested for sale.....farms reporting...	505	391	86	520	195	17
Sales.....dollars...	1,931,195	698,470	53,090	315,840	111,555	40,425
Strawberries harvested.....farms reporting...	160	181	90	325	130	7
acres...	842	380	261	396	79	31
pounds...	5,953,025	2,180,710	925,065	1,389,040	219,540	296,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	1,451	1,154	362	3,386	1,007	15
acres...	17,151	8,173	2,600	12,476	3,313	319
Apples[3].....farms reporting...	1,195	799	222	2,629	782	5
Trees of all ages.....number...	622,785	241,658	45,845	366,378	90,979	4,385
Trees not of bearing age.....number...	292,508	119,993	27,155	264,303	55,240	375
Trees of bearing age.....number...	330,277	121,665	18,690	102,075	35,739	4,010
Quantity harvested.....loose boxes...	3,395,208	784,127	54,375	529,455	171,685	30,925
Grapes[3].....farms reporting...	373	346	141	1,047	370	11
Vines of all ages.....number...	849,703	745,499	165,026	535,818	95,520	10,715
Vines not of bearing age.....number...	172,465	79,820	40,015	59,377	1,405	2,575
Vines of bearing age.....number...	677,243	665,674	125,011	476,441	94,115	8,140
Quantity harvested.....pounds...	20,520,400	13,231,490	2,199,015	8,365,575	2,505,240	334,000
Pears, Bartlett[3].....farms reporting...	865	610	176	1,837	585	10
Trees of all ages.....number...	261,424	105,193	16,676	145,504	40,900	1,505
Trees not of bearing age.....number...	85,821	35,568	6,105	77,057	14,545	790
Trees of bearing age.....number...	175,603	69,625	10,571	68,447	26,355	715
Quantity harvested.....tons...	10,164	3,734	310	2,517	1,449	25
Pears, other than Bartlett[3].....farms reporting...	487	305	105	1,093	272	5
Trees of all ages.....number...	35,985	30,072	8,595	28,113	5,698	250
Trees not of bearing age.....number...	11,255	11,804	7,020	14,086	2,550	250
Trees of bearing age.....number...	24,730	18,268	1,575	14,027	3,148	...
Quantity harvested.....tons...	2,795	1,470	203	911	291	...

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 9.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	28,163	6,070	1,252	1,828	1,579	817	422	172
Percent distribution—percent	xxx	100.0	20.6	30.1	26.0	13.5	7.0	2.8
Land in farms—acres	15,757,717	7,576,494	3,512,664	2,352,469	1,209,066	366,762	108,818	26,715
Percent distribution—percent	xxx	100.0	46.4	31.0	16.0	4.8	1.4	0.4
Average size of farm—acres	559.5	1,248.2	2,805.6	1,286.9	765.7	448.9	257.9	155.3
Value of land and buildings:								
Average per farm—dollars	67,837	147,696	335,364	154,362	91,709	48,015	36,808	26,484
Average per acre—dollars	134.56	122.16	124.73	120.24	120.54	109.49	133.51	159.81
Land in farms according to use:								
Cropland harvested—farms reporting	25,972	6,070	1,252	1,828	1,579	817	422	172
acres	4,180,720	2,872,178	1,362,418	897,142	446,992	121,288	36,939	7,399
1 to 9 acres—farms reporting	3,307	...	...	...	...	...	...	...
10 to 19 acres—farms reporting	3,579	55	...	...	...	...	5	50
20 to 29 acres—farms reporting	2,535	55	...	...	...	...	20	35
30 to 49 acres—farms reporting	3,390	141	...	...	...	11	95	35
50 to 99 acres—farms reporting	4,581	618	...	...	72	291	214	41
100 to 199 acres—farms reporting	3,030	910	...	106	397	339	62	6
200 to 499 acres—farms reporting	3,337	2,264	92	982	992	169	24	5
500 to 999 acres—farms reporting	1,583	1,438	635	680	116	6	1	...
1,000 or more acres—farms reporting	630	589	525	60	2	1	1	...
Cropland used only for pasture—farms reporting	11,830	1,427	335	452	347	175	97	21
acres	597,985	116,602	55,629	41,031	11,824	6,051	1,447	620
Cropland not harvested and not pastured—farms reporting	10,256	5,062	1,183	1,701	1,312	547	262	57
acres	2,666,530	2,345,948	1,141,327	731,603	355,440	92,927	22,024	2,627
Cultivated summer fallow—farms reporting	6,629	4,620	1,139	1,616	1,198	460	186	21
acres	2,288,384	2,126,609	1,047,926	665,277	320,457	76,315	15,559	1,075
Soil-improvement grasses and legumes—farms reporting	2,103	856	238	263	218	61	59	17
acres	207,343	130,007	58,215	39,730	19,949	7,703	3,088	1,322
Other cropland (idle and crop failure)—farms reporting	3,710	877	161	264	199	150	83	20
acres	170,803	89,332	35,186	26,596	15,034	8,909	3,377	230
Woodland pastured—farms reporting	6,102	571	62	145	167	98	69	30
acres	1,830,385	217,333	48,110	70,452	66,662	24,073	6,186	1,850
Woodland not pastured—farms reporting	5,323	445	40	107	156	54	61	27
acres	569,354	83,025	18,748	18,945	16,506	14,112	5,720	8,994
Other pasture (not cropland and not woodland)—farms reporting	8,852	2,765	657	900	684	333	145	46
acres	5,433,761	1,716,111	786,427	532,033	272,498	92,023	29,705	3,425
Improved pasture—farms reporting	2,783	525	138	169	108	65	35	10
acres	120,061	29,544	14,262	10,880	2,726	886	715	75
Irrigated land in farms—farms reporting	13,387	1,380	232	284	346	296	156	66
acres	923,482	143,551	30,369	37,668	39,775	24,827	8,313	2,599
Irrigated cropland harvested—farms reporting	12,047	1,273	179	252	329	296	151	66
acres	727,674	130,411	24,007	35,057	38,016	23,652	7,365	2,314
Land use practices:								
Cropland in cover crops—farms reporting	1,745	409	79	148	119	33	30	...
acres	70,937	34,694	12,491	13,648	6,750	855	950	...
Cropland used for grain or row crops farmed on the contour—farms reporting	895	587	185	195	128	57	22	...
acres	313,835	281,506	160,397	84,791	27,090	7,173	2,055	...
Land in strip-cropping systems for soil-erosion control—farms reporting	233	170	46	65	37	16	6	...
acres	51,618	46,870	16,719	16,919	11,291	1,206	735	...
System of terraces on crop and pasture land—farms reporting	208	87	22	33	19	13	...	...
acres	42,622	30,405	11,695	14,782	2,158	1,770	...	...
FARM OPERATORS BY AGE								
Operators reporting age—number	27,772	5,931	1,225	1,803	1,542	802	407	152
Under 25 years—number	192	46	8	14	12	7	...	5
25 to 34 years—number	2,991	879	177	286	242	123	51	...
35 to 44 years—number	6,775	1,650	404	565	364	190	96	31
45 to 54 years—number	8,150	1,607	366	468	466	185	97	25
55 to 64 years—number	6,840	1,236	205	340	326	187	87	91
65 or more years—number	2,824	513	65	130	132	110	76	...
Average age—years	49.4	47.5	46.0	46.4	47.6	49.3	50.5	54.1
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total—operators reporting	11,044	1,825	162	386	523	386	288	80
1 to 99 days—operators reporting	5,456	1,221	138	309	385	201	108	80
100 to 199 days—operators reporting	1,673	280	8	36	67	109	60	...
200 or more days—operators reporting	3,915	324	16	41	71	76	120	...
With other members of family working off farm—operators reporting	3,552	482	19	96	131	146	85	5
With income from sources other than farm operated and off-farm work—operators reporting	5,370	1,000	110	208	259	192	206	25
With other income of family exceeding value of agricultural products sold—operators reporting	3,799	299	13	15	27	89	155	...
Operators not working off their farms or not reporting as to work off their farms—operators reporting	17,119	4,245	1,090	1,442	1,056	431	134	92
With other members of family working off farm—operators reporting	2,975	469	62	153	170	64	...	20
With income from sources other than farm operated—operators reporting	7,140	1,938	543	698	422	165	74	36
With other income of family exceeding value of agricultural products sold—operators reporting	1,127	65	10	14	5	16	20	...
FARMS BY SIZE								
Under 10 acres—number	1,673	...	...	...	...	...	...	...
10 to 49 acres—number	6,769	140	...	...	...	5	65	70
50 to 69 acres—number	1,771	25	...	...	...	...	15	10
70 to 99 acres—number	2,736	290	...	...	25	130	90	45
100 to 139 acres—number	2,156	201	...	...	56	85	55	5
140 to 179 acres—number	2,020	365	...	40	130	115	65	15
180 to 219 acres—number	1,138	155	...	35	55	40	15	10
220 to 259 acres—number	850	145	5	35	40	40	25	...
260 to 499 acres—number	2,796	795	40	160	370	175	35	15
500 to 999 acres—number	2,696	1,533	150	667	535	136	45	...
1,000 to 1,999 acres—number	1,957	1,427	449	620	276	75	7	...
2,000 or more acres—number	1,601	994	608	271	92	16	5	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 9.—Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners ..... number...	15,945	1,457	115	264	379	362	227	110
Part owners ..... number...	8,497	2,923	802	971	727	282	110	31
All tenants ..... number...	3,450	1,650	323	582	467	168	85	25
Cash tenants ..... number...	1,140	113	7	11	15	40	30	10
Share-cash tenants ..... number...	414	274	57	126	67	9	15	...
Crop-share tenants ..... number...	1,314	1,039	223	371	327	93	20	5
Livestock-share tenants ..... number...	206	117	25	40	32	10	10	...
Other and unspecified tenants ..... number...	376	107	11	34	26	16	10	10
White farm operators:								
Full owners ..... number...	15,735	1,452	115	264	379	357	227	110
Part owners ..... number...	8,354	2,916	802	971	725	277	110	31
All tenants ..... number...	3,311	1,620	323	577	467	158	75	20
Nonwhite farm operators:								
Full owners ..... number...	210	5	...	...	...	5	...	...
Part owners ..... number...	143	7	...	...	2	5	...	...
All tenants ..... number...	139	30	...	5	...	10	10	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	7,823	4,866	1,228	1,667	1,283	444	217	27
number...	10,156	6,923	2,494	2,178	1,510	482	232	27
Corn pickers ..... farms reporting...	382	124	17	16	46	40	5	...
number...	403	134	22	16	46	45	5	...
Pick-up balers ..... farms reporting...	6,880	1,402	349	435	356	148	88	26
number...	7,009	1,437	362	440	368	153	88	26
Field forage harvesters ..... farms reporting...	3,130	280	104	74	58	34	10	...
number...	3,396	315	116	85	70	34	10	...
Motortrucks ..... farms reporting...	23,634	5,788	1,249	1,795	1,506	734	367	137
number...	44,667	15,389	5,543	4,830	3,099	1,221	529	167
Tractors ..... farms reporting...	26,046	5,881	1,246	1,807	1,522	747	407	152
number...	55,010	14,315	4,337	4,513	3,136	1,413	693	223
Tractors other than garden ..... farms reporting...	25,194	5,841	1,246	1,798	1,511	742	397	147
number...	47,694	12,902	3,999	4,013	2,806	1,256	632	196
1 tractor ..... farms reporting...	11,998	1,678	78	393	531	334	237	105
2 tractors ..... farms reporting...	7,987	2,345	321	835	706	330	117	36
3 tractors ..... farms reporting...	3,284	1,189	465	395	241	57	26	5
4 tractors ..... farms reporting...	1,050	380	196	135	27	14	7	1
5 or more tractors ..... farms reporting...	875	249	186	40	6	7	10	...
Wheel tractors ..... farms reporting...	22,731	4,267	930	1,250	1,059	584	322	122
number...	35,622	5,894	1,347	1,737	1,412	816	427	155
Crawler tractors ..... farms reporting...	9,023	4,597	1,213	1,630	1,157	387	169	41
number...	12,072	7,008	2,652	2,276	1,394	440	205	41
Garden tractors ..... farms reporting...	6,713	1,336	305	473	313	157	61	27
number...	7,316	1,413	338	500	330	157	61	27
Automobiles ..... farms reporting...	25,734	5,803	1,229	1,802	1,493	762	375	142
number...	34,490	8,004	2,097	2,495	1,882	908	469	153
Automobiles and/or motortrucks ..... farms reporting...	27,702	6,029	1,252	1,826	1,556	806	417	172
Telephone ..... farms reporting...	24,486	5,289	1,209	1,661	1,428	624	291	76
Home freezer ..... farms reporting...	18,348	4,786	1,156	1,608	1,217	520	199	86
Milking machine ..... farms reporting...	7,676	326	33	98	91	64	30	10
Electric milk cooler ..... farms reporting...	5,559	50	...	8	16	11	15	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	358	44	10	20	7	7	...	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	8,660	2,628	806	920	627	183	70	22
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	15,129	1,594	378	417	373	200	156	70
Gravel, shell, or shale ..... farms reporting...	10,384	3,821	786	1,262	1,019	489	184	81
Dirt or unimproved ..... farms reporting...	2,354	574	73	123	175	110	77	16
Less than 1 mile to a hard surface road ..... farms reporting...	1,106	186	15	23	39	43	51	15
1 or more miles to a hard surface road ..... farms reporting...	1,248	388	58	100	136	67	26	1
1 mile ..... farms reporting...	349	93	12	16	41	18	6	...
2 or 3 miles ..... farms reporting...	465	151	23	42	50	23	12	1
4 miles ..... farms reporting...	132	37	6	12	7	12	...	...
5 or more miles ..... farms reporting...	302	107	17	30	38	14	8	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	6,894	1,358	681	460	159	41	11	6
persons...	17,429	2,138	1,095	613	347	56	21	6
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,821	993	585	309	84	8	6	1
persons...	8,850	1,286	852	334	85	8	6	1
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	3,282	796	412	286	83	8	6	1
2 hired workers ..... farms reporting...	889	143	120	22	1	...	...	...
3 or 4 hired workers ..... farms reporting...	452	45	44	1	...	...	...	...
5 to 9 hired workers ..... farms reporting...	121	9	9	...	...	...	...	...
10 or more hired workers ..... farms reporting...	77	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	25,375	5,007	1,020	1,565	1,293	661	321	147
Not residing on farm operated ..... operators reporting...	2,091	842	176	217	207	141	86	15
Operators not reporting residence ..... number...	697	221	56	46	79	15	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 1 of 9.–Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	17,376	4,754	1,155	1,496	1,165	596	256	86
acres on which used...	2,444,461	1,731,590	932,215	496,123	223,979	58,623	17,546	3,104
tons...	182,545	73,533	32,725	22,718	12,218	4,255	1,267	350
Dry materials.....farms reporting...	13,388	1,779	315	449	472	289	193	61
tons...	114,772	25,732	8,100	8,536	5,511	2,336	1,012	237
Liquid materials.....farms reporting...	5,808	3,611	1,010	1,245	865	378	88	25
tons...	67,773	47,801	24,625	14,182	6,707	1,919	255	113
Crops on which used–								
Hay and cropland pasture.....farms reporting...	5,979	503	98	116	126	101	36	26
acres...	232,598	26,790	8,564	5,935	7,151	2,695	1,845	600
Dry materials.....farms reporting...	5,600	386	72	90	97	75	31	21
tons...	23,759	1,625	534	445	330	132	130	54
Liquid materials.....farms reporting...	548	121	29	27	29	26	5	5
tons...	2,190	314	111	60	66	38	6	33
Other pasture (not cropland).....farms reporting...	1,291	119	30	47	37	5	...	...
acres...	29,136	3,630	1,824	1,431	350	25	...	...
Dry materials.....farms reporting...	1,188	94	24	40	25	5	...	...
tons...	2,987	211	97	82	29	3	...	...
Liquid materials.....farms reporting...	129	25	6	7	12	...	...	...
tons...	388	137	18	19	100	...	...	...
Wheat.....farms reporting...	6,332	4,365	1,126	1,430	1,084	474	200	51
acres...	1,375,123	1,265,179	703,747	367,932	151,271	32,222	9,048	959
Dry materials.....farms reporting...	2,664	1,238	202	329	354	190	127	36
tons...	15,341	11,054	4,157	3,849	1,841	746	372	89
Liquid materials.....farms reporting...	3,947	3,339	988	1,173	794	291	78	15
tons...	38,173	34,931	19,290	10,091	4,558	812	165	15
Barley.....farms reporting...	3,003	2,180	682	782	454	166	86	10
acres...	323,730	295,282	169,121	83,036	35,174	5,226	2,540	185
Dry materials.....farms reporting...	1,094	475	108	132	120	50	55	10
tons...	3,606	2,279	934	809	390	61	76	9
Liquid materials.....farms reporting...	1,960	1,745	586	663	344	116	36	...
tons...	8,654	8,056	4,332	2,668	858	155	43	...
Sugar beets.....farms reporting...	988	161	29	57	50	20	5	...
acres...	31,894	3,126	702	1,299	740	310	75	...
Dry materials.....farms reporting...	832	118	27	36	40	10	5	...
tons...	7,107	729	199	254	235	33	8	...
Liquid materials.....farms reporting...	430	63	7	31	10	15	...	...
tons...	2,920	210	11	126	28	45	...	...
All other crops.....farms reporting...	9,043	1,386	181	338	383	317	117	50
acres...	451,980	137,583	48,257	36,490	29,293	18,145	4,038	1,360
Dry materials.....farms reporting...	7,883	917	93	200	313	169	102	40
tons...	61,972	9,834	2,179	3,097	2,686	1,361	426	85
Liquid materials.....farms reporting...	1,861	588	105	150	125	168	30	10
tons...	15,448	4,153	863	1,218	1,097	869	41	65
Lime or liming materials used during the year.....farms reporting...	490	...	...	...	...	...	...	...
acres limed...	9,278	...	...	...	...	...	...	...
tons...	15,438	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	6,070	1,252	1,828	1,579	817	422	172
Feed for livestock and poultry.....farms reporting...	19,682	3,629	785	1,184	940	478	177	65
dollars...	67,566,024	2,961,909	1,229,488	951,360	521,876	200,002	49,698	9,485
Under $100.....farms reporting...	2,060	625	83	158	169	118	67	30
$100 to $999.....farms reporting...	7,726	2,183	416	724	608	306	94	35
$1,000 to $1,999.....farms reporting...	2,627	433	111	173	101	32	16	...
$2,000 to $4,999.....farms reporting...	3,965	311	126	103	60	22	...	...
$5,000 or more.....farms reporting...	3,304	77	49	26	2	...	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	2,538	570	814	659	336	119	40
dollars...	47,391,075	2,827,226	1,567,018	743,133	366,600	91,588	34,232	24,655
Under $1,000.....farms reporting...	8,030	1,960	333	617	548	318	109	35
$1,000 to $2,499.....farms reporting...	2,096	310	92	116	78	14	10	...
$2,500 to $4,999.....farms reporting...	1,114	151	65	56	21	4	...	5
$5,000 to $9,999.....farms reporting...	646	77	44	22	11	...	...	...
$10,000 or more.....farms reporting...	615	40	36	3	1	...	...	...
Machine hire.....farms reporting...	14,387	2,965	587	922	689	422	245	100
dollars...	10,102,038	2,617,815	760,010	834,392	601,350	274,265	121,603	26,195
Under $200.....farms reporting...	5,454	656	92	228	167	77	47	45
$200 to $999.....farms reporting...	6,332	1,473	265	428	301	262	167	50
$1,000 or more.....farms reporting...	2,601	836	230	266	221	83	31	5
Hired labor.....farms reporting...	20,768	4,823	1,232	1,684	1,159	513	189	46
dollars...	65,015,148	10,109,278	6,162,439	2,651,154	961,151	231,556	79,108	23,870
Under $200.....farms reporting...	3,897	586	11	94	201	191	69	20
$200 to $499.....farms reporting...	3,609	893	39	241	371	165	62	15
$500 to $999.....farms reporting...	3,020	882	68	445	260	79	25	5
$1,000 to $2,499.....farms reporting...	4,124	1,151	280	527	244	68	31	1
$2,500 to $4,999.....farms reporting...	3,057	773	370	320	66	10	2	5
$5,000 to $9,999.....farms reporting...	1,827	404	333	54	17	...	...	...
$10,000 to $19,999.....farms reporting...	791	107	104	3	...	...	...	...
$20,000 to $49,999.....farms reporting...	331	25	25	...	...	...	...	...
$50,000 or more.....farms reporting...	112	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	3,460	695	1,007	926	490	275	67
dollars...	9,144,391	2,907,090	1,160,513	919,543	541,715	191,112	77,842	16,365
Under $100.....farms reporting...	4,308	352	26	79	75	70	72	30
$100 to $499.....farms reporting...	5,315	1,280	128	288	376	300	157	31
$500 to $999.....farms reporting...	1,633	887	136	276	335	99	41	...
$1,000 or more.....farms reporting...	2,034	941	405	364	140	21	5	6
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	6,060	1,252	1,826	1,577	811	422	172
dollars...	22,381,833	8,734,995	3,689,234	2,701,870	1,573,616	519,942	204,933	45,400
Under $100.....farms reporting...	3,398	119	1	13	18	22	25	40
$100 to $499.....farms reporting...	11,322	911	4	67	208	269	252	111
$500 to $999.....farms reporting...	5,909	1,514	39	359	650	362	88	16
$1,000 to $4,999.....farms reporting...	6,957	3,374	1,072	1,381	701	158	57	5
$5,000 or more.....farms reporting...	344	142	136	6	...	...	...	...

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 9.–Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold ..... total, dollars...	550,711,815	169,168,409	84,351,701	52,309,401	24,073,323	6,408,916	1,731,480	293,588
average per farm, dollars...	19,554	27,870	67,374	28,616	15,246	7,844	4,103	1,707
All crops sold .....dollars...	342,797,741	156,627,064	78,497,634	48,505,648	21,982,125	5,763,598	1,610,030	268,029
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	218,880,457	155,460,734	77,842,080	48,385,862	21,691,325	5,704,661	1,572,160	264,646
Vegetables sold.....dollars...	20,548,122	717,088	485,722	77,776	90,840	40,250	20,500	2,000
Fruits and nuts sold.....dollars...	82,535,780	311,562	85,609	25,661	187,182	10,032	1,770	1,308
Forest products and horticultural specialty products sold.....dollars...	20,833,382	137,680	84,223	16,349	12,778	8,655	15,600	75
All livestock and livestock products sold.....dollars...	207,914,074	12,541,345	5,854,067	3,803,753	2,091,198	645,318	121,450	25,559
Poultry and poultry products sold.....dollars...	37,647,163	320,198	77,025	81,368	97,376	51,819	8,496	4,114
Dairy products sold.....dollars...	68,342,995	231,029	29,085	35,204	101,051	55,619	9,445	625
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	101,923,916	11,990,118	5,747,957	3,687,181	1,892,771	537,880	103,509	20,820
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves .....farms reporting...	18,906	3,729	803	1,147	998	492	183	106
number...	1,003,657	151,541	64,807	45,001	28,846	9,916	1,984	987
Cows, including heifers that have calved.....farms reporting...	17,068	3,459	735	1,058	957	465	158	86
number...	443,231	71,173	30,302	22,104	13,272	4,450	729	316
Milk cows.....farms reporting...	13,291	2,118	395	583	661	325	108	46
number...	205,405	4,526	824	1,118	1,570	758	190	66
Heifers and heifer calves.....farms reporting...	16,578	3,065	680	965	816	395	123	86
number...	296,064	41,677	17,843	11,452	8,179	3,041	686	476
Steers and bulls including steer and bull calves.....farms reporting...	15,122	3,137	715	1,003	829	363	167	60
number...	264,362	38,691	16,662	11,445	7,395	2,425	569	195
Farms reporting by number on hand:								
Cattle and calves–								
1 head.....farms reporting...	567	191	28	49	35	54	10	15
2 to 4 head.....farms reporting...	2,048	601	89	172	141	88	70	41
5 to 9 head.....farms reporting...	1,839	485	64	102	197	47	50	25
10 to 19 head.....farms reporting...	2,511	574	86	190	174	101	23	...
20 to 49 head.....farms reporting...	6,253	986	192	322	267	156	24	25
50 to 99 head.....farms reporting...	3,713	497	141	191	118	41	6	...
100 to 499 head.....farms reporting...	1,809	382	191	120	66	5	...	...
500 or more head.....farms reporting...	166	13	12	1	...	...	...	...
Cows, including heifers that have calved–								
1 head.....farms reporting...	2,104	613	82	152	153	125	55	46
2 to 9 head.....farms reporting...	4,444	1,187	175	313	403	198	73	25
10 to 19 head.....farms reporting...	3,006	606	106	222	164	69	30	15
20 to 29 head.....farms reporting...	2,804	323	75	120	85	43	...	...
30 to 49 head.....farms reporting...	2,640	345	107	119	96	23	...	...
50 to 74 head.....farms reporting...	1,122	205	72	80	49	4	...	...
75 to 99 head.....farms reporting...	376	80	43	27	7	3	...	...
100 or more head.....farms reporting...	572	100	75	25	...	...	...	...
Milk cows–								
1 head.....farms reporting...	3,262	1,044	180	310	310	157	56	31
2 to 9 head.....farms reporting...	4,284	1,052	214	267	343	161	52	15
10 to 19 head.....farms reporting...	1,510	22	1	6	8	7	...	...
20 to 29 head.....farms reporting...	1,787	...	...	...	...	...	...	...
30 to 49 head.....farms reporting...	1,638	...	...	...	...	...	...	...
50 to 74 head.....farms reporting...	558	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	136	...	...	...	...	...	...	...
100 or more head.....farms reporting...	116	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	7,419	2,030	612	655	465	167	99	32
number...	23,998	5,733	2,080	1,852	1,102	315	315	69
Hogs and pigs .....farms reporting...	4,850	1,393	264	413	417	200	79	20
number...	125,383	42,177	13,450	14,149	10,374	2,305	1,834	65
Born since June 1.....farms reporting...	3,456	1,006	178	298	321	130	64	15
number...	77,529	26,284	7,690	8,598	7,115	1,654	1,177	50
Born before June 1.....farms reporting...	3,385	1,059	216	317	307	147	62	10
number...	47,854	15,893	5,760	5,551	3,259	651	657	15
Sheep and lambs .....farms reporting...	2,038	602	134	215	145	91	12	5
number...	290,544	35,481	14,787	12,617	5,241	2,316	275	245
Lambs under 1 year old .....farms reporting...	1,509	416	86	156	86	73	10	5
number...	96,766	7,890	3,058	3,442	651	619	70	50
Sheep 1 year old and over .....farms reporting...	1,847	534	128	200	113	81	7	5
number...	193,778	27,591	11,729	9,175	4,590	1,697	205	195
Ewes.....farms reporting...	1,793	525	125	197	110	81	7	5
number...	188,319	26,683	11,392	8,847	4,475	1,584	200	185
Rams and wethers.....farms reporting...	1,399	356	98	135	57	56	5	5
number...	5,459	908	337	328	115	113	5	10
Chickens 4 months old and over.....farms reporting...	11,220	2,835	529	862	801	420	151	72
number...	5,328,153	142,162	30,133	36,313	40,443	28,346	4,823	2,104
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,319	2,908	686	981	748	370	78	45
number...	579,950	65,996	30,980	20,347	10,685	3,466	418	100
dollars...	91,737,882	9,839,166	4,882,636	2,937,283	1,484,342	461,619	59,726	13,560
Hogs and pigs sold alive.....farms reporting...	3,026	1,004	209	341	283	99	62	10
number...	156,378	49,846	19,049	17,922	10,016	1,611	1,073	175
dollars...	5,160,474	1,644,918	628,617	591,426	330,528	53,163	35,409	5,775
Sheep and lambs sold alive.....farms reporting...	1,506	465	115	175	95	55	15	10
number...	287,889	25,582	11,337	8,432	4,317	1,136	295	65
dollars...	3,742,557	332,566	147,381	109,616	56,121	14,768	3,835	845
Milk and cream sold [1].....farms reporting...	8,697	682	97	195	225	120	35	10
pounds...	1,625,344,958	8,650,051	1,052,802	1,581,714	3,422,049	2,229,290	345,496	18,700
dollars...	68,342,995	231,029	29,085	35,204	101,051	55,619	9,445	625
Chickens including broilers sold .....farms reporting...	4,240	709	145	222	187	124	21	10
dollars...	10,580,194	29,370	6,704	7,983	7,998	5,185	1,307	193
Chicken eggs sold.....farms reporting...	5,476	1,228	221	374	339	206	73	15
dozens...	71,431,468	820,248	204,664	185,652	262,164	136,270	20,848	10,650
dollars...	24,286,700	278,887	69,586	63,123	89,136	46,332	7,089	3,621

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 9.–Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued								
Litters farrowed December 1, 1958, to November 30, 1959....farms reporting...	2,435	828	159	253	257	91	53	15
number of litters...	21,550	7,350	2,608	2,335	1,691	343	338	35
1 or 2 litters....farms reporting...	917	286	37	88	91	38	22	10
3 to 9 litters....farms reporting...	878	310	50	89	104	52	10	5
10 to 19 litters....farms reporting...	359	142	32	38	50	1	21	...
20 to 39 litters....farms reporting...	194	66	22	33	11	...	...	...
40 to 69 litters....farms reporting...	63	20	14	5	1	...	...	...
70 or more litters....farms reporting...	24	4	4	...	...	...	...	...
June 2 to November 30....farms reporting...	1,957	684	129	190	221	87	42	15
number of litters...	10,231	3,432	1,159	1,056	837	208	152	20
December 1 to June 1....farms reporting...	1,878	638	136	211	189	56	41	5
number of litters...	11,319	3,918	1,449	1,279	854	135	186	15
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	2,689	474	46	78	128	156	45	21
acres...	80,052	23,531	2,827	6,031	6,486	6,505	1,040	642
Under 11 acres....farms reporting...	994	50	7	10	17	5	10	1
11 to 24 acres....farms reporting...	634	76	6	10	10	35	5	10
25 to 49 acres....farms reporting...	557	156	8	2	45	66	30	5
50 to 74 acres....farms reporting...	279	114	12	26	31	40	...	5
75 to 99 acres....farms reporting...	66	22	2	...	10	10	...	...
100 or more acres....farms reporting...	159	56	11	30	15	...	...	...
Harvested for grain....farms reporting...	1,627	447	35	75	121	156	40	20
acres...	53,997	21,540	2,415	5,305	5,810	6,445	930	635
bushels...	4,364,079	1,801,326	247,816	473,645	503,735	462,520	65,060	48,550
Sales....farms reporting...	1,198	414	33	65	110	151	35	20
bushels...	3,494,823	1,673,871	242,116	443,945	441,135	441,420	63,210	42,045
Winter wheat harvested....farms reporting...	7,036	5,164	1,208	1,704	1,341	584	256	71
acres...	1,661,994	1,544,875	791,871	478,913	208,004	52,364	12,197	1,526
bushels...	65,615,655	61,193,783	32,915,969	18,625,298	7,468,280	1,726,258	411,205	46,773
Sales....farms reporting...	6,936	5,159	1,207	1,704	1,338	583	256	71
bushels...	63,845,213	59,569,482	32,222,166	18,080,713	7,205,824	1,610,967	404,601	45,211
Spring wheat harvested....farms reporting...	3,380	1,417	222	363	472	200	114	46
acres...	218,325	168,811	55,762	58,953	42,317	8,208	3,019	552
bushels...	6,674,394	4,998,311	1,727,281	1,770,074	1,146,634	240,534	91,760	22,028
Sales....farms reporting...	3,193	1,402	219	360	464	199	114	46
bushels...	6,439,170	4,847,633	1,682,267	1,722,022	1,101,897	231,248	90,220	19,979
Oats harvested for grain....farms reporting...	4,314	1,291	185	337	370	199	135	65
acres...	123,973	60,540	15,219	17,609	14,962	7,734	3,726	1,290
bushels...	5,645,540	2,476,520	686,671	599,511	624,265	309,204	199,529	57,340
Sales....farms reporting...	1,961	915	118	235	259	150	103	50
bushels...	3,101,329	1,916,563	545,540	416,910	479,109	245,655	182,284	47,065
Barley harvested....farms reporting...	6,211	4,258	1,045	1,469	1,057	437	189	61
acres...	658,075	600,781	291,937	191,589	90,535	19,062	6,784	874
bushels...	26,209,256	23,842,036	12,292,961	7,601,354	3,104,938	628,207	192,170	22,406
Sales....farms reporting...	4,818	3,947	1,005	1,374	955	395	168	50
bushels...	22,202,826	21,017,374	11,002,065	6,637,226	2,665,120	521,985	170,958	20,020
Dry field and seed peas harvested for peas....farms reporting...	1,482	1,221	307	444	323	107	35	5
acres...	179,611	169,081	79,714	59,595	23,192	5,200	1,330	50
pounds...	277,429,861	255,401,245	123,698,349	88,949,961	34,517,435	6,660,250	1,535,250	40,000
Hay crops:								
Land from which hay was cut....acres...	719,325	112,824	32,008	32,831	29,256	10,641	6,106	1,982
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	8,807	2,152	390	591	601	356	173	41
acres...	364,518	74,999	18,700	21,601	21,190	7,506	5,367	635
tons...	935,893	163,736	48,830	45,949	44,134	16,270	7,688	865
Sales....farms reporting...	3,329	915	128	218	296	142	106	25
tons...	367,451	69,782	14,841	20,640	21,640	7,631	4,810	220
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	6,339	402	83	121	101	47	15	35
acres...	159,796	7,024	1,899	2,022	1,448	660	235	760
tons...	327,709	11,996	3,376	3,574	2,651	825	410	1,160
Sales....farms reporting...	968	121	20	34	31	16	5	15
tons...	49,277	2,898	577	1,131	460	315	75	340
Vetch or peas, alone or mixed with oats or other grains, cut for hay....farms reporting...	181	46	9	16	16	5	...	...
acres...	8,124	5,920	3,463	1,550	807	100	...	...
tons...	8,651	4,600	2,370	1,364	776	90	...	...
Sales....farms reporting...	33	22	6	16	...	...	...	...
tons...	2,366	2,186	1,335	851	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	2,979	805	173	246	203	123	29	31
acres...	58,301	16,340	4,846	4,741	3,988	1,758	455	552
tons...	86,558	23,605	7,379	7,093	5,110	2,448	525	1,050
Sales....farms reporting...	211	56	9	10	10	11	6	10
tons...	6,600	1,594	247	253	96	68	105	825
Wild hay cut....farms reporting...	838	113	21	48	35	9	...	...
acres...	27,263	2,943	598	1,404	689	252	...	...
tons...	36,535	4,718	1,148	2,097	1,248	225	...	...
Sales....farms reporting...	104	24	1	12	10	1	...	...
tons...	3,138	1,038	19	575	440	4	...	...
Other hay cut....farms reporting...	1,254	259	63	74	92	23	7	...
acres...	27,037	3,954	1,368	1,083	1,089	365	49	...
tons...	44,490	6,021	2,233	1,828	1,562	352	46	...
Sales....farms reporting...	189	68	25	12	21	10	...	...
tons...	5,663	1,581	596	235	480	270	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	2,659	46	16	18	7	...	...	5
acres...	74,286	1,644	1,134	430	45	...	...	35
tons, green weight...	561,808	7,294	5,514	1,435	95	...	...	250

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 9.–Cash-grain farms

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

Item (For definitions and explanations, see text)	Total all commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED–Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	522	65	170	144	96	41	6
acres[2]..	25,686	2,492	546	1,402	298	221	25	(Z)
hundredweight...	7,205,241	589,608	175,370	328,524	43,036	41,341	1,288	49
Vegetables harvested for sale.....farms reporting...	2,188	150	38	25	42	25	15	5
Sales.....dollars...	20,548,122	717,088	485,722	77,776	90,840	40,250	20,500	2,000
Strawberries harvested.....farms reporting...	694	25	5	...	10	...	5	5
acres...	6,073	154	75	...	58	...	1	20
pounds...	45,448,263	554,500	350,000	...	189,000	...	9,500	6,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	5,713	146	17	17	41	31	20	20
acres...	120,809	1,017	217	58	193	112	58	379
Apples[3].....farms reporting...	4,621	112	9	16	46	11	15	15
Trees of all ages.....number...	5,041,556	20,936	5,470	2,290	7,135	366	5,465	210
Trees not of bearing age.....number...	2,403,146	13,776	4,584	776	2,780	56	5,465	115
Trees of bearing age.....number...	2,638,410	7,160	886	1,514	4,355	310	...	95
Quantity harvested.....loose boxes...	30,711,952	100,228	7,215	12,765	79,133	1,000	...	115
Grapes[3].....farms reporting...	1,417	60	5	6	13	16	5	15
Vines of all ages.....number...	4,707,834	83,330	6,365	127	66	37,322	50	39,400
Vines not of bearing age.....number...	372,754	69,056	65	1	40	29,800	50	39,100
Vines of bearing age.....number...	4,335,080	14,274	6,300	126	26	7,522	...	300
Quantity harvested.....pounds...	104,020,350	297,660	95,715	375	20	200,550	...	1,000
Pears, Bartlett[3].....farms reporting...	3,467	79	3	11	29	11	5	20
Trees of all ages.....number...	1,459,190	11,856	2,497	90	813	4,756	10	3,690
Trees not of bearing age.....number...	540,389	10,841	2,160	...	271	4,755	10	3,645
Trees of bearing age.....number...	918,801	1,015	337	90	542	1	...	45
Quantity harvested.....tons...	64,496	147	50	11	86	(Z)	...	...
Pears, other than Bartlett[3].....farms reporting...	1,977	42	3	2	7	10	...	20
Trees of all ages.....number...	302,723	6,993	174	42	322	35	...	6,420
Trees not of bearing age.....number...	109,926	6,543	108	...	10	20	...	6,405
Trees of bearing age.....number...	192,797	450	66	42	312	15	...	15
Quantity harvested.....tons...	22,821	84	8	3	72	1	...	...

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 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 9.—Other field-crop 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...	28,163	1,027	265	256	235	176	85	10
Percent distribution.....percent...	xxx	100.0	25.8	24.9	22.9	17.1	8.3	1.0
Land in farms.....acres...	15,757,717	208,246	112,695	46,185	29,575	15,396	4,230	165
Percent distribution.....percent...	xxx	100.0	54.1	22.2	14.2	7.4	2.0	0.1
Average size of farm.....acres...	559.5	202.8	425.3	180.4	125.9	87.5	49.8	16.5
Value of land and buildings:								
Average per farm.....dollars...	67,837	70,999	154,116	71,673	41,756	26,283	22,393	22,500
Average per acre.....dollars...	134.56	360.30	345.22	412.21	333.80	321.05	455.01	1,363.64
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,972	1,027	265	256	235	176	85	10
acres...	4,180,720	124,242	60,148	34,370	18,790	8,119	2,675	140
1 to 9 acres.....farms reporting...	3,307	15	...	...	...	...	10	5
10 to 19 acres.....farms reporting...	3,579	70	...	...	15	20	35	...
20 to 29 acres.....farms reporting...	2,535	56	...	5	5	36	5	5
30 to 49 acres.....farms reporting...	3,390	130	5	25	25	55	20	...
50 to 99 acres.....farms reporting...	4,581	316	86	35	135	50	10	...
100 to 199 acres.....farms reporting...	3,030	307	77	160	50	15	5	...
200 to 499 acres.....farms reporting...	3,337	113	77	31	5	...	...	...
500 to 999 acres.....farms reporting...	1,583	14	14	...	...	...	...	...
1,000 or more acres.....farms reporting...	630	6	6	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	11,830	275	59	70	90	36	15	5
acres...	597,985	6,335	2,214	880	1,350	1,831	50	10
Cropland not harvested and not pastured.....farms reporting...	10,256	231	71	50	70	20	20	...
acres...	2,666,530	9,060	3,055	1,455	2,900	555	1,095	...
Cultivated summer fallow.....farms reporting...	6,629	57	17	20	5	5	10	...
acres...	2,288,384	2,508	798	310	400	90	910	...
Soil-improvement grasses and legumes.....farms reporting...	2,103	46	16	10	10	5	5	...
acres...	207,343	1,140	600	135	150	205	50	...
Other cropland (idle and crop failure).....farms reporting...	3,710	155	50	30	55	10	10	...
acres...	170,803	5,412	1,657	1,010	2,350	260	135	...
Woodland pastured.....farms reporting...	6,102	11	1	...	10	...	...	...
acres...	1,830,385	635	500	...	135	...	...	...
Woodland not pastured.....farms reporting...	5,323	16	1	10	...	5	...	...
acres...	569,354	790	400	265	...	125	...	...
Other pasture (not cropland and not woodland).....farms reporting...	8,852	217	67	55	45	40	10	...
acres...	5,433,761	49,554	40,244	4,190	1,180	3,700	240	...
Improved pasture.....farms reporting...	2,783	89	29	15	25	20	...	...
acres...	120,061	2,345	1,780	75	380	110	...	...
Irrigated land in farms.....farms reporting...	13,387	986	264	241	230	171	70	10
acres...	923,482	127,584	63,550	34,525	19,180	8,364	1,890	75
Irrigated cropland harvested.....farms reporting...	12,047	986	264	241	230	171	70	10
acres...	727,674	117,499	58,610	32,410	16,990	7,579	1,840	70
Land use practices:								
Cropland in cover crops.....farms reporting...	1,745	103	33	40	30	...	...	...
acres...	70,937	5,858	3,093	1,605	1,160	...	...	...
Cropland used for grain or row crops farmed on the contour.....farms reporting...	895	10	...	10	...	...	...	...
acres...	313,835	705	...	705	...	...	...	...
Land in strip-cropping systems for soil-erosion control.....farms reporting...	233	10	10	...	...	...	...	...
acres...	51,618	1,000	1,000	...	...	...	...	...
System of terraces on crop and pasture land.....farms reporting...	208	5	...	...	5	...	...	...
acres...	42,622	300	...	...	300	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number...	27,772	1,013	256	251	235	176	85	10
Under 25 years.....number...	192	5	...	...	...	...	5	...
25 to 34 years.....number...	2,991	182	42	70	25	35	10	...
35 to 44 years.....number...	6,775	346	90	96	100	45	15	...
45 to 54 years.....number...	8,150	244	88	60	45	36	10	5
55 to 64 years.....number...	6,840	185	25	20	60	40	35	5
65 or more years.....number...	2,824	51	11	5	5	20	10	...
Average age.....years...	49.4	45.0	44.3	41.7	45.9	47.1	49.0	55.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	11,044	374	63	70	90	96	45	10
1 to 99 days.....operators reporting...	5,456	236	30	55	50	56	35	10
100 to 199 days.....operators reporting...	1,673	51	6	...	25	15	5	...
200 or more days.....operators reporting...	3,915	87	27	15	15	25	5	...
With other members of family working off farm.....operators reporting...	3,552	107	21	10	30	26	15	5
With income from sources other than farm operated and off-farm work.....operators reporting...	5,370	144	23	30	25	41	20	5
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,799	66	10	...	25	21	10	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	17,119	653	202	186	145	80	40	...
With other members of family working off farm.....operators reporting...	2,975	93	13	35	35	5	5	...
With income from sources other than farm operated...operators reporting...	7,140	161	51	50	35	15	10	...
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,127	20	5	5	5	...	5	...
FARMS BY SIZE								
Under 10 acres.....number...	1,673	10	...	...	...	...	5	5
10 to 49 acres.....number...	6,769	200	...	20	30	85	60	5
50 to 69 acres.....number...	1,771	65	15	5	15	20	10	...
70 to 99 acres.....number...	2,736	180	35	10	85	45	5	...
100 to 139 acres.....number...	2,156	147	37	45	45	20	...	...
140 to 179 acres.....number...	2,020	149	29	100	20	...	...	...
180 to 219 acres.....number...	1,138	62	17	25	20	...	...	...
220 to 259 acres.....number...	850	58	33	20	5	...	...	...
260 to 499 acres.....number...	2,796	106	66	25	10	...	5	...
500 to 999 acres.....number...	2,696	38	23	5	5	5	...	...
1,000 to 1,999 acres.....number...	1,957	8	6	1	...	1	...	...
2,000 or more acres.....number...	1,601	4	4	...	...	...	...	...

See footnotes at end of table.

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

Part 2 of 9.–Other field-crop 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...	15,945	444	84	75	110	115	55	5
Part owners ..... number...	8,497	379	132	126	85	26	5	5
All tenants ..... number...	3,450	180	35	50	35	35	25	...
Cash tenants ..... number...	1,140	81	6	30	20	15	10	...
Share-cash tenants ..... number...	414	21	11	...	5	5	...	...
Crop-share tenants ..... number...	1,314	46	11	5	10	5	15	...
Livestock-share tenants ..... number...	206	...	...	...	...	...	...	...
Other and unspecified tenants ..... number...	376	32	7	15	...	10	...	...
White farm operators:								
Full owners ..... number...	15,735	444	84	75	110	115	55	5
Part owners ..... number...	8,354	365	118	126	85	26	5	5
All tenants ..... number...	3,311	160	35	40	25	35	25	...
Nonwhite farm operators:								
Full owners ..... number...	210	...	...	...	...	...	...	...
Part owners ..... number...	143	14	14	...	...	...	...	...
All tenants ..... number...	139	20	...	10	10	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	7,823	196	55	56	60	15	5	5
number...	10,156	220	69	61	60	15	10	5
Corn pickers ..... farms reporting...	382	48	13	15	20	...	...	...
number...	403	48	13	15	20	...	...	...
Pick-up balers ..... farms reporting...	6,880	141	35	56	30	10	10	...
number...	7,009	147	35	62	30	10	10	...
Field forage harvesters ..... farms reporting...	3,130	167	41	56	35	25	10	...
number...	3,396	194	47	77	35	25	10	...
Motortrucks ..... farms reporting...	23,634	922	250	236	225	151	55	5
number...	44,667	2,487	1,043	653	405	286	90	10
Tractors ..... farms reporting...	26,046	987	265	246	235	166	65	10
number...	55,010	2,679	1,108	700	450	306	105	10
Tractors other than garden ..... farms reporting...	25,194	987	265	246	235	166	65	10
number...	47,694	2,581	1,085	665	440	296	85	10
1 tractor ..... farms reporting...	11,998	308	27	25	105	91	50	10
2 tractors ..... farms reporting...	7,987	275	55	95	75	40	10	...
3 tractors ..... farms reporting...	3,284	222	72	85	40	20	5	...
4 tractors ..... farms reporting...	1,050	75	35	20	10	10	...	...
5 or more tractors ..... farms reporting...	875	107	76	21	5	5	...	...
Wheel tractors ..... farms reporting...	22,731	987	265	246	235	166	65	10
number...	35,622	2,421	996	634	425	281	75	10
Crawler tractors ..... farms reporting...	9,023	121	60	31	15	10	5	...
number...	12,072	160	89	31	15	15	10	...
Garden tractors ..... farms reporting...	6,713	97	22	35	10	10	20	...
number...	7,316	98	23	35	10	10	20	...
Automobiles ..... farms reporting...	25,734	930	248	241	210	166	55	10
number...	34,490	1,350	433	356	275	221	55	10
Automobiles and/or motortrucks ..... farms reporting...	27,702	997	260	251	230	171	75	10
Telephone ..... farms reporting...	24,486	853	246	236	185	126	50	10
Home freezer ..... farms reporting...	18,348	683	196	186	140	121	35	5
Milking machine ..... farms reporting...	7,676	71	6	10	25	25	5	...
Electric milk cooler ..... farms reporting...	5,559	31	11	5	5	10	...	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	358	112	77	20	5	10	...	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	8,660	261	105	66	45	40	5	...
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	15,129	492	136	115	85	96	50	10
Gravel, shell, or shale ..... farms reporting...	10,384	469	113	116	145	65	30	...
Dirt or unimproved ..... farms reporting...	2,354	45	10	20	...	10	5	...
Less than 1 mile to a hard surface road ..... farms reporting...	1,106	30	5	10	...	10	5	...
1 or more miles to a hard surface road ..... farms reporting...	1,248	15	5	10	...	...	...	...
1 mile ..... farms reporting...	349	15	5	10	...	...	...	...
2 or 3 miles ..... farms reporting...	465	...	...	...	...	...	...	...
4 miles ..... farms reporting...	132	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	302	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	6,894	365	184	106	45	25	5	...
persons...	17,429	1,077	488	449	85	50	5	...
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,821	246	161	55	25	5	...	...
persons...	8,850	446	346	65	30	5	...	...
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	3,282	163	93	45	20	5	...	...
2 hired workers ..... farms reporting...	889	54	39	10	5	...	...	...
3 or 4 hired workers ..... farms reporting...	452	14	14	...	...	...	...	...
5 to 9 hired workers ..... farms reporting...	121	10	10	...	...	...	...	...
10 or more hired workers ..... farms reporting...	77	5	5	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	25,375	907	225	231	195	166	80	10
Not residing on farm operated ..... operators reporting...	2,091	100	25	25	35	10	5	...
Operators not reporting residence ..... number...	697	20	15	...	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 9.–Other field-crop 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...	17,376	961	239	246	220	166	85	5
acres on which used...	2,444,461	100,623	46,472	30,752	15,550	5,999	1,790	60
tons...	182,545	27,645	14,825	7,393	3,733	1,361	318	15
Dry materials.....farms reporting...	13,388	905	228	226	215	161	70	5
tons...	114,772	22,092	11,687	5,924	2,947	1,220	299	15
Liquid materials.....farms reporting...	5,808	377	86	111	110	45	25	...
tons...	67,773	5,553	3,138	1,469	786	141	19	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	5,979	173	22	66	55	25	5	...
acres...	232,598	4,250	1,596	1,584	655	370	45	...
Dry materials.....farms reporting...	5,600	167	22	65	50	25	5	...
tons...	23,759	525	157	240	67	50	11	...
Liquid materials.....farms reporting...	548	11	...	1	5	5	...	...
tons...	2,190	43	...	2	38	3	...	...
Other pasture (not cropland).....farms reporting...	1,291	43	12	10	10	11	...	...
acres...	29,136	457	358	15	60	24	...	...
Dry materials.....farms reporting...	1,188	38	12	5	10	11	...	...
tons...	2,987	116	93	1	19	3	...	...
Liquid materials.....farms reporting...	129	5	...	5	...	...	...	...
tons...	388	1	...	1	...	...	...	...
Wheat.....farms reporting...	6,332	332	61	121	100	45	5	...
acres...	1,375,123	8,757	2,654	3,508	1,920	580	95	...
Dry materials.....farms reporting...	2,664	274	38	106	80	45	5	...
tons...	15,341	903	158	391	259	85	10	...
Liquid materials.....farms reporting...	3,947	68	23	20	20	5	...	...
tons...	38,173	261	148	67	38	8	...	...
Barley.....farms reporting...	3,003	92	22	25	30	15	...	...
acres...	323,730	2,140	730	700	580	130	...	...
Dry materials.....farms reporting...	1,094	71	11	20	25	15	...	...
tons...	3,606	229	118	56	41	14	...	...
Liquid materials.....farms reporting...	1,960	21	11	5	5	...	...	...
tons...	8,654	55	25	20	10	...	...	...
Sugar beets.....farms reporting...	988	408	72	121	125	70	15	5
acres...	31,894	15,462	5,812	4,995	3,205	1,170	220	60
Dry materials.....farms reporting...	832	372	66	101	120	65	15	5
tons...	7,107	3,726	1,331	1,310	703	324	43	15
Liquid materials.....farms reporting...	430	173	28	60	60	15	10	...
tons...	2,920	1,467	879	318	242	22	6	...
All other crops.....farms reporting...	9,043	879	213	231	210	145	80	...
acres...	451,980	69,557	35,322	19,950	9,130	3,725	1,430	...
Dry materials.....farms reporting...	7,883	788	192	201	200	130	65	...
tons...	61,972	16,593	9,830	3,926	1,858	744	235	...
Liquid materials.....farms reporting...	1,861	274	74	80	70	35	15	...
tons...	15,448	3,726	2,086	1,061	458	108	13	...
Lime or liming materials used during the year.....farms reporting...	490	1	1	...	...	...	...	...
acres limed...	9,278	104	104	...	...	...	...	...
tons...	15,438	200	200	...	...	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	1,027	265	256	235	176	85	10
Feed for livestock and poultry.....farms reporting...	19,682	425	109	100	110	71	35	...
dollars...	67,566,024	325,218	186,013	72,225	28,565	20,345	18,070	...
Under $100.....farms reporting...	2,060	116	21	30	35	20	10	...
$100 to $999.....farms reporting...	7,726	233	47	55	65	46	20	...
$1,000 to $1,999.....farms reporting...	2,627	53	23	10	10	5	5	...
$2,000 to $4,999.....farms reporting...	3,965	12	12	...	...	...	...	...
$5,000 or more.....farms reporting...	3,304	11	6	5	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	333	73	70	90	70	30	...
dollars...	47,391,075	648,058	425,493	124,575	36,820	52,865	8,305	...
Under $1,000.....farms reporting...	8,030	246	36	55	75	50	30	...
$1,000 to $2,499.....farms reporting...	2,096	37	7	5	10	15	...	...
$2,500 to $4,999.....farms reporting...	1,114	12	2	...	5	5	...	...
$5,000 to $9,999.....farms reporting...	646	16	11	5	...	...	...	...
$10,000 or more.....farms reporting...	615	22	17	5	...	...	...	...
Machine hire.....farms reporting...	14,387	803	212	211	180	145	50	5
dollars...	10,102,038	1,877,235	974,270	389,365	344,475	143,085	25,040	1,000
Under $200.....farms reporting...	5,454	72	12	10	10	30	10	...
$200 to $999.....farms reporting...	6,332	265	35	85	75	30	35	5
$1,000 or more.....farms reporting...	2,601	466	165	116	95	85	5	...
Hired labor.....farms reporting...	20,768	886	265	251	170	140	60	...
dollars...	65,015,148	6,562,161	5,072,255	972,816	330,850	151,860	34,380	...
Under $200.....farms reporting...	3,897	51	...	6	15	20	10	...
$200 to $499.....farms reporting...	3,609	90	...	10	25	25	30	...
$500 to $999.....farms reporting...	3,020	90	...	20	15	45	10	...
$1,000 to $2,499.....farms reporting...	4,124	156	11	45	60	30	10	...
$2,500 to $4,999.....farms reporting...	3,057	190	35	90	45	20	...	...
$5,000 to $9,999.....farms reporting...	1,827	126	41	75	10	...	...	...
$10,000 to $19,999.....farms reporting...	791	115	110	5	...	...	...	...
$20,000 to $49,999.....farms reporting...	331	54	54	...	...	...	...	...
$50,000 or more.....farms reporting...	112	14	14	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	595	150	170	120	125	30	...
dollars...	9,144,391	993,912	595,022	278,995	81,630	27,115	11,150	...
Under $100.....farms reporting...	4,308	85	...	15	...	50	20	...
$100 to $499.....farms reporting...	5,315	220	35	45	75	60	5	...
$500 to $999.....farms reporting...	1,633	68	28	15	15	10	...	...
$1,000 or more.....farms reporting...	2,034	222	87	95	30	5	5	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	1,027	265	256	235	176	85	10
dollars...	22,381,833	1,591,897	817,354	398,410	207,385	127,168	39,405	2,175
Under $100.....farms reporting...	3,398	25	...	...	...	10	10	5
$100 to $499.....farms reporting...	11,322	216	15	15	65	71	45	5
$500 to $999.....farms reporting...	5,909	237	32	60	75	55	15	...
$1,000 to $4,999.....farms reporting...	6,957	510	179	181	95	40	15	...
$5,000 or more.....farms reporting...	344	39	39	...	...	...	...	...

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 9.–Other field-crop 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	550,711,815	33,640,275	21,353,736	7,300,627	3,477,915	1,161,492	326,693	19,812
average per farm, dollars	19,554	32,756	80,580	28,518	14,800	6,599	3,843	1,981
All crops sold ..... dollars	342,797,741	32,340,663	20,594,603	7,070,451	3,237,273	1,104,881	313,643	19,812
Field crops, other than vegetables and fruits and nuts, sold ..... dollars	218,880,457	30,505,841	19,442,790	6,690,161	3,020,611	1,063,820	272,247	16,212
Vegetables sold ..... dollars	20,548,122	1,458,617	991,472	269,720	147,010	33,865	16,550	...
Fruits and nuts sold ..... dollars	82,535,780	375,655	160,341	110,570	69,652	6,646	24,846	3,600
Forest products and horticultural specialty products sold ..... dollars	20,833,382	550	...	...	...	550	...	...
All livestock and livestock products sold ..... dollars	207,914,074	1,299,612	759,133	230,176	240,642	56,611	13,050	...
Poultry and poultry products sold ..... dollars	37,647,163	104,186	44,862	50,059	3,541	2,309	3,415	...
Dairy products sold ..... dollars	68,342,995	49,740	1,300	115	35,845	10,810	1,670	...
Livestock and livestock products, other than poultry and dairy, sold ..... dollars	101,923,916	1,145,686	712,971	180,002	201,256	43,492	7,965	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting	18,906	411	105	101	105	65	35	...
number	1,003,657	11,499	6,251	2,123	2,020	890	215	...
Cows, including heifers that have calved ..... farms reporting	17,068	293	67	76	75	50	25	...
number	443,231	2,987	1,633	429	540	330	55	...
Milk cows ..... farms reporting	13,291	217	36	56	60	40	25	...
number	205,405	564	48	86	260	120	50	...
Heifers and heifer calves ..... farms reporting	16,578	296	80	71	75	40	30	...
number	296,064	3,379	1,793	741	510	265	70	...
Steers and bulls including steer and bull calves ..... farms reporting	15,122	353	92	81	95	65	20	...
number	264,362	5,133	2,825	953	970	295	90	...
Farms reporting by number on hand:								
Cattle and calves–								
1 head ..... farms reporting	567	48	13	10	15	5	5	...
2 to 4 head ..... farms reporting	2,048	93	13	25	20	25	10	...
5 to 9 head ..... farms reporting	1,839	67	16	21	10	10	10	...
10 to 19 head ..... farms reporting	2,511	82	12	20	30	10	10	...
20 to 49 head ..... farms reporting	6,253	38	13	10	10	5	...	...
50 to 99 head ..... farms reporting	3,713	56	16	10	20	10	...	...
100 to 499 head ..... farms reporting	1,809	25	20	5	...	...	...	...
500 or more head ..... farms reporting	166	2	2	...	...	...	...	...
Cows, including heifers that have calved–								
1 head ..... farms reporting	2,104	99	19	30	30	15	5	...
2 to 9 head ..... farms reporting	4,444	118	22	31	25	20	20	...
10 to 19 head ..... farms reporting	3,006	30	5	10	5	10	...	...
20 to 29 head ..... farms reporting	2,804	25	5	...	15	5	...	...
30 to 49 head ..... farms reporting	2,640	20	15	5	...	...	...	...
50 to 74 head ..... farms reporting	1,122	...	...	...	...	...	...	...
75 to 99 head ..... farms reporting	376	...	...	...	...	...	...	...
100 or more head ..... farms reporting	572	1	1	...	...	...	...	...
Milk cows–								
1 head ..... farms reporting	3,262	109	28	31	25	15	10	...
2 to 9 head ..... farms reporting	4,284	98	8	25	30	20	15	...
10 to 19 head ..... farms reporting	1,510	5	...	...	...	5	...	...
20 to 29 head ..... farms reporting	1,787	5	...	...	5	...	...	...
30 to 49 head ..... farms reporting	1,638	...	...	...	...	...	...	...
50 to 74 head ..... farms reporting	558	...	...	...	...	...	...	...
75 to 99 head ..... farms reporting	136	...	...	...	...	...	...	...
100 or more head ..... farms reporting	116	...	...	...	...	...	...	...
Horses and/or mules ..... farms reporting	7,419	194	62	46	60	6	15	5
number	23,998	410	103	146	120	21	15	5
Hogs and pigs ..... farms reporting	4,850	150	25	25	55	25	20	...
number	125,383	1,500	90	225	415	430	340	...
Born since June 1 ..... farms reporting	3,456	105	10	20	45	10	20	...
number	77,529	1,075	10	125	335	290	315	...
Born before June 1 ..... farms reporting	3,385	85	20	10	25	25	5	...
number	47,854	425	80	100	80	140	25	...
Sheep and lambs ..... farms reporting	2,038	56	16	10	25	5	...	...
number	290,544	2,115	965	15	935	200	...	...
Lambs under 1 year old ..... farms reporting	1,509	46	11	10	20	5	...	...
number	96,766	535	180	15	305	35	...	...
Sheep 1 year old and over ..... farms reporting	1,847	41	11	...	25	5	...	...
number	193,778	1,580	785	...	630	165	...	...
Ewes ..... farms reporting	1,793	41	11	...	25	5	...	...
number	188,319	1,490	745	...	590	155	...	...
Rams and wethers ..... farms reporting	1,399	41	11	...	25	5	...	...
number	5,459	90	40	...	40	10	...	...
Chickens 4 months old and over ..... farms reporting	11,220	297	36	61	85	60	55	...
number	5,328,153	19,873	7,900	6,378	2,610	1,410	1,575	...
Livestock and livestock products sold:								
Cattle and calves sold alive ..... farms reporting	16,319	275	69	50	90	41	25	...
number	579,950	5,746	3,690	845	935	211	65	...
dollars	91,737,882	1,059,233	682,971	173,000	169,215	27,237	6,810	...
Hogs and pigs sold alive ..... farms reporting	3,026	65	5	5	25	25	5	...
number	156,378	1,550	230	180	675	430	35	...
dollars	5,160,474	51,150	7,590	5,940	22,275	14,190	1,155	...
Sheep and lambs sold alive ..... farms reporting	1,506	42	12	...	25	5	...	...
number	287,889	1,805	1,310	...	395	100	...	...
dollars	3,742,557	23,465	17,030	...	5,135	1,300	...	...
Milk and cream sold [1] ..... farms reporting	8,697	61	6	5	20	20	10	...
pounds	1,625,344,958	1,513,294	35,050	3,553	961,750	429,028	83,913	...
dollars	68,342,995	49,740	1,300	115	35,845	10,810	1,670	...
Chickens including broilers sold ..... farms reporting	4,240	27	2	5	5	5	10	...
dollars	10,580,194	7,930	3,172	4,125	206	69	358	...
Chicken eggs sold ..... farms reporting	5,476	56	1	30	5	10	10	...
dozens	71,431,468	270,915	120,000	133,115	5,000	4,250	8,550	...
dollars	24,286,700	92,111	40,800	45,259	1,700	1,445	2,907	...

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 9.–Other field-crop 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...	2,435	45	5	10	15	10	5	...
number of litters...	21,550	160	5	25	50	35	45	...
1 or 2 litters....farms reporting...	917	20	5	5	5	5	...	...
3 to 9 litters....farms reporting...	878	25	...	5	10	5	5	...
10 to 19 litters....farms reporting...	359	...	...	...	...	...	...	...
20 to 39 litters....farms reporting...	194	...	...	...	...	...	...	...
40 to 69 litters....farms reporting...	63	...	...	...	...	...	...	...
70 or more litters....farms reporting...	24	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	1,957	35	...	5	15	10	5	...
number of litters...	10,231	95	...	15	25	20	35	...
December 1 to June 1....farms reporting...	1,878	40	5	10	10	10	5	...
number of litters...	11,319	65	5	10	25	15	10	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	2,689	394	78	101	105	70	40	...
acres...	80,052	9,598	3,423	2,830	2,200	910	235	...
Under 11 acres....farms reporting...	994	140	10	25	30	40	35	...
11 to 24 acres....farms reporting...	634	127	27	35	45	15	5	...
25 to 49 acres....farms reporting...	557	84	19	25	25	15	...	...
50 to 74 acres....farms reporting...	279	28	12	11	5	...	...	...
75 to 99 acres....farms reporting...	66	7	2	5	...	...	...	...
100 or more acres....farms reporting...	159	8	8	...	...	...	...	...
Harvested for grain....farms reporting...	1,627	313	52	76	80	70	35	...
acres...	53,997	7,094	2,339	2,205	1,540	850	160	...
bushels...	4,364,079	567,096	206,151	174,740	115,830	59,790	10,585	...
Sales....farms reporting...	1,198	251	45	76	65	50	15	...
bushels...	3,494,823	472,926	181,491	146,990	98,455	37,530	8,460	...
Winter wheat harvested....farms reporting...	7,036	115	30	30	40	15	...	...
acres...	1,661,994	4,015	1,895	820	1,105	195	...	...
bushels...	65,615,655	223,045	121,295	32,830	55,305	13,615	...	...
Sales....farms reporting...	6,936	115	30	30	40	15	...	...
bushels...	63,845,213	214,270	120,690	25,160	54,805	13,615	...	...
Spring wheat harvested....farms reporting...	3,380	279	53	106	70	35	10	5
acres...	218,325	5,638	1,155	2,898	1,000	385	130	70
bushels...	6,674,394	302,823	73,893	160,155	42,985	18,890	5,500	1,400
Sales....farms reporting...	3,193	279	53	106	70	35	10	5
bushels...	6,439,170	301,403	73,893	160,155	42,315	18,140	5,500	1,400
Oats harvested for grain....farms reporting...	4,314	57	7	15	20	15	...	...
acres...	123,973	855	80	290	305	180	...	...
bushels...	5,645,540	75,845	8,170	31,285	26,090	10,300	...	...
Sales....farms reporting...	1,961	30	5	15	5	5	...	...
bushels...	3,101,329	41,325	4,950	26,875	5,000	4,500	...	...
Barley harvested....farms reporting...	6,211	130	40	35	35	15	5	...
acres...	658,075	3,613	1,713	915	660	175	150	...
bushels...	26,209,256	228,302	103,567	72,490	36,815	10,630	4,800	...
Sales....farms reporting...	4,818	109	29	35	30	10	5	...
bushels...	22,202,826	178,360	76,265	58,010	33,285	6,000	4,800	...
Dry field and seed peas harvested for peas....farms reporting...	1,482	75	15	20	30	5	5	...
acres...	179,611	2,577	722	620	685	300	250	...
pounds...	277,429,861	5,832,000	2,146,500	1,720,000	1,295,500	270,000	400,000	...
Hay crops:								
Land from which hay was cut....acres...	719,325	10,485	3,760	3,355	1,510	1,690	170	...
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	8,807	402	102	110	105	70	15	...
acres...	364,518	9,396	3,361	2,990	1,295	1,580	170	...
tons...	935,893	35,145	13,110	11,645	4,865	5,195	330	...
Sales....farms reporting...	3,329	239	64	80	50	40	5	...
tons...	367,451	23,520	8,880	9,120	2,625	2,845	50	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	6,339	11	1	5	...	5	...	...
acres...	159,796	164	4	60	...	100	...	...
tons...	327,709	320	5	65	...	250	...	...
Sales....farms reporting...	968	6	1	...	...	5	...	...
tons...	49,277	155	5	...	...	150	...	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay....farms reporting...	181	...	...	...	...	...	...	...
acres...	8,124	...	...	...	...	...	...	...
tons...	8,651	...	...	...	...	...	...	...
Sales....farms reporting...	33	...	...	...	...	...	...	...
tons...	2,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	2,979	27	7	10	10	...	...	...
acres...	58,301	264	114	75	75	...	...	...
tons...	86,558	415	150	125	140	...	...	...
Sales....farms reporting...	211	6	6	...	...	...	...	...
tons...	6,600	129	129	...	...	...	...	...
Wild hay cut....farms reporting...	838	...	...	...	...	...	...	...
acres...	27,263	...	...	...	...	...	...	...
tons...	36,535	...	...	...	...	...	...	...
Sales....farms reporting...	104	...	...	...	...	...	...	...
tons...	3,138	...	...	...	...	...	...	...
Other hay cut....farms reporting...	1,254	10	...	...	5	5	...	...
acres...	27,037	150	...	...	140	10	...	...
tons...	44,490	160	...	...	140	20	...	...
Sales....farms reporting...	189	...	...	...	...	...	...	...
tons...	5,663	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	2,659	12	7	5	...	...	...	...
acres...	74,286	511	281	230	...	...	...	...
tons, green weight...	561,808	4,118	2,468	1,650	...	...	...	...

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 9.–Other field-crop 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								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	315	79	116	80	30	5	5
acres[2]..	25,686	17,802	9,300	5,766	2,160	525	1	50
hundredweight...	7,205,241	5,243,632	3,220,542	1,380,170	536,320	101,500	100	5,000
Vegetables harvested for sale.....farms reporting...	2,188	226	56	55	60	20	35	...
Sales.....dollars...	20,548,122	1,458,617	991,472	269,720	147,010	33,865	16,550	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	5,713	167	42	40	40	20	20	5
acres...	120,809	1,904	939	531	127	219	78	10
Apples[3].....farms reporting...	4,621	54	9	15	20	10	...	...
Trees of all ages.....number...	5,041,556	50,569	38,004	9,280	925	2,360	...	...
Trees not of bearing age.....number...	2,403,146	47,240	35,550	9,280	60	2,350	...	...
Trees of bearing age.....number...	2,638,410	3,329	2,454	...	865	10	...	...
Quantity harvested.....loose boxes...	30,711,952	15,360	4,250	...	11,110	...	...	...
Grapes[3].....farms reporting...	1,417	125	30	20	35	15	20	5
Vines of all ages.....number...	4,707,834	410,625	157,950	134,050	55,060	28,865	29,700	5,000
Vines not of bearing age.....number...	372,754	20,950	1,250	...	4,560	10,140	5,000	...
Vines of bearing age.....number...	4,335,080	389,675	156,700	134,050	50,500	18,725	24,700	5,000
Quantity harvested.....pounds...	104,020,350	7,348,885	2,657,280	2,761,030	1,100,000	165,675	574,900	90,000
Pears, Bartlett[3].....farms reporting...	3,467	28	3	5	20	...	...	...
Trees of all ages.....number...	1,459,190	5,992	227	4,860	905	...	...	...
Trees not of bearing age.....number...	540,389	4,880	...	4,860	20	...	...	...
Trees of bearing age.....number...	918,801	1,112	227	...	885	...	...	...
Quantity harvested.....tons...	64,496	55	15	...	40	...	...	...
Pears, other than Bartlett[3].....farms reporting...	1,977	21	1	5	10	5	...	...
Trees of all ages.....number...	302,723	556	1	540	10	5	...	...
Trees not bearing age.....number...	109,926	550	...	540	10	...	...	...
Trees of bearing age.....number...	192,797	6	1	...	...	5	...	...
Quantity harvested.....tons...	22,821	...	...	...	...	...	...	...

[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 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 9.–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...	28,163	820	74	121	165	250	175	35
Percent distribution.....percent...	xxx	100.0	9.0	14.8	20.1	30.5	21.3	4.3
Land in farms.....acres...	15,757,717	135,699	90,022	18,087	10,530	11,425	4,995	640
Percent distribution.....percent...	xxx	100.0	66.3	13.3	7.8	8.4	3.7	0.5
Average size of farm.....acres...	559.5	165.5	1,216.5	149.5	63.8	45.7	28.5	18.3
Value of land and buildings:								
Average per farm.....dollars...	67,837	72,453	306,922	102,246	57,011	46,184	25,410	14,714
Average per acre.....dollars...	134.56	434.46	240.33	625.36	921.12	960.87	872.31	804.69
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,972	820	74	121	165	250	175	35
acres...	4,180,720	88,218	54,908	13,360	8,015	8,025	3,535	375
1 to 9 acres.....farms reporting...	3,307	115	...	...	15	40	40	20
10 to 19 acres.....farms reporting...	3,579	190	...	5	20	80	70	15
20 to 29 acres.....farms reporting...	2,535	100	...	20	20	40	20	...
30 to 49 acres.....farms reporting...	3,390	120	...	15	40	30	35	...
50 to 99 acres.....farms reporting...	4,581	162	12	35	60	45	10	...
100 to 199 acres.....farms reporting...	3,030	72	22	25	10	15	...	...
200 to 499 acres.....farms reporting...	3,337	40	19	21	...	...	...	...
500 to 999 acres.....farms reporting...	1,583	11	11	...	...	...	...	...
1,000 or more acres.....farms reporting...	630	10	10	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	11,830	186	30	31	30	45	45	5
acres...	597,985	2,423	960	468	240	555	185	15
Cropland not harvested and not pastured.....farms reporting...	10,256	155	30	15	40	40	30	...
acres...	2,666,530	5,215	4,215	30	285	285	400	...
Cultivated summer fallow.....farms reporting...	6,629	46	21	...	10	10	5	...
acres...	2,288,384	4,014	3,859	...	80	40	35	...
Soil-improvement grasses and legumes.....farms reporting...	2,103	34	9	...	10	10	5	...
acres...	207,343	297	167	...	45	60	25	...
Other cropland (idle and crop failure).....farms reporting...	3,710	100	10	15	30	25	20	...
acres...	170,803	904	189	30	160	185	340	...
Woodland pastured.....farms reporting...	6,102	42	7	5	...	20	5	5
acres...	1,830,385	16,224	15,684	50	...	445	5	40
Woodland not pastured.....farms reporting...	5,323	86	6	30	20	20	10	...
acres...	569,354	4,090	285	2,945	100	740	20	...
Other pasture (not cropland and not woodland).....farms reporting...	8,852	88	18	5	15	25	10	15
acres...	5,433,761	14,209	12,274	125	1,165	265	240	140
Improved pasture.....farms reporting...	2,783	42	2	5	5	20	5	5
acres...	120,061	1,229	914	125	50	125	10	5
Irrigated land in farms.....farms reporting...	13,387	562	26	76	120	170	145	25
acres...	923,482	22,227	5,224	5,588	4,110	4,635	2,445	225
Irrigated cropland harvested.....farms reporting...	12,047	556	25	76	120	165	145	25
acres...	727,674	21,196	4,916	5,480	3,965	4,400	2,230	205
Land use practices:								
Cropland in cover crops.....farms reporting...	1,745	149	29	40	35	35	10	...
acres...	70,937	7,315	3,325	2,620	645	605	120	...
Cropland used for grain or row crops farmed on the contour.....farms reporting...	895	8	3	...	...	5	...	...
acres...	313,835	5,521	5,466	...	...	55	...	...
Land in strip-cropping systems for soil-erosion control.....farms reporting...	233	1	1	...	...	...	...	...
acres...	51,618	15	15	...	...	...	...	...
System of terraces on crop and pasture land.....farms reporting...	208	1	1	...	...	...	...	...
acres...	42,622	300	300	...	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number...	27,772	803	72	116	165	250	170	30
Under 25 years.....number...	192	...	...	...	...	...	...	...
25 to 34 years.....number...	2,991	64	14	10	20	20	...	...
35 to 44 years.....number...	6,775	241	20	51	55	70	40	5
45 to 54 years.....number...	8,150	269	24	20	50	90	70	15
55 to 64 years.....number...	6,840	171	11	25	30	55	40	10
65 or more years.....number...	2,824	58	3	10	10	15	20	...
Average age.....years...	49.4	48.4	45.5	47.1	47.0	48.5	51.6	50.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators–								
Working off their farms, total.....operators reporting...	11,044	373	23	25	60	125	120	20
1 to 99 days.....operators reporting...	5,456	191	16	20	45	40	50	20
100 to 199 days.....operators reporting...	1,673	51	1	...	5	20	25	...
200 or more days.....operators reporting...	3,915	131	6	5	10	65	45	...
With other members of family working off farm.....operators reporting...	3,552	145	15	15	25	30	50	10
With income from sources other than farm operated and off-farm work.....operators reporting...	5,370	157	12	25	15	55	45	5
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,799	101	6	...	10	30	55	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	17,119	447	51	96	105	125	55	15
With other members of family working off farm.....operators reporting...	2,975	100	...	15	25	35	25	...
With income from sources other than farm operated...operators reporting...	7,140	204	24	45	40	55	30	10
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,127	20	...	...	10	5	5	...
FARMS BY SIZE								
Under 10 acres.....number...	1,673	40	...	...	10	10	15	5
10 to 49 acres.....number...	6,769	430	...	30	80	155	135	30
50 to 69 acres.....number...	1,771	65	...	10	20	20	15	...
70 to 99 acres.....number...	2,736	110	5	25	30	40	10	...
100 to 139 acres.....number...	2,156	51	6	10	15	20	...	...
140 to 179 acres.....number...	2,020	15	10	5	...	...	...	...
180 to 219 acres.....number...	1,138	18	8	...	5	5	...	...
220 to 259 acres.....number...	850	30	5	25	...	...	...	...
260 to 499 acres.....number...	2,796	35	19	11	5	...	...	...
500 to 999 acres.....number...	2,696	15	10	5	...	...	...	...
1,000 to 1,999 acres.....number...	1,957	6	6	...	...	...	...	...
2,000 or more acres.....number...	1,601	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 3 of 9.–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...	15,945	368	17	46	55	120	110	20
Part owners ..... number...	8,497	252	37	55	75	55	30	...
All tenants ..... number...	3,450	192	17	20	35	70	35	15
Cash tenants ..... number...	1,140	131	1	20	25	55	20	10
Share-cash tenants ..... number...	414	5	...	...	...	...	5	...
Crop-share tenants ..... number...	1,314	41	11	...	...	15	10	5
Livestock-share tenants ..... number...	206	5	5	...	...	...	...	...
Other and unspecified tenants ..... number...	376	10	...	...	10	...	...	...
White farm operators:								
Full owners ..... number...	15,735	293	17	31	30	100	95	20
Part owners ..... number...	8,354	192	32	40	40	50	30	...
All tenants ..... number...	3,311	122	17	10	10	50	25	10
Nonwhite farm operators:								
Full owners ..... number...	210	75	...	15	25	20	15	...
Part owners ..... number...	143	60	5	15	35	5	...	...
All tenants ..... number...	139	70	...	10	25	20	10	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	7,823	132	41	36	20	20	15	...
number...	10,156	178	70	43	30	20	15	...
Corn pickers ..... farms reporting...	382	...	...	...	...	...	...	...
number...	403	...	...	...	...	...	...	...
Pick-up balers ..... farms reporting...	6,880	49	23	16	...	10	...	...
number...	7,009	49	23	16	...	10	...	...
Field forage harvestors ..... farms reporting...	3,130	27	2	15	...	5	5	...
number...	3,396	29	4	15	...	5	5	...
Motortrucks ..... farms reporting...	23,634	755	74	121	165	210	160	25
number...	44,667	1,560	378	282	320	345	210	25
Tractors ..... farms reporting...	26,046	800	74	121	165	240	165	35
number...	55,010	2,386	539	462	505	565	270	45
Tractors other than garden ..... farms reporting...	25,194	780	74	121	160	230	160	35
number...	47,694	1,903	496	397	370	400	205	35
1 tractor ..... farms reporting...	11,998	295	5	...	30	100	125	35
2 tractors ..... farms reporting...	7,987	262	16	41	85	95	25	...
3 tractors ..... farms reporting...	3,284	116	6	35	35	30	10	...
4 tractors ..... farms reporting...	1,050	42	7	25	5	5	...	...
5 or more tractors ..... farms reporting...	875	65	40	20	5	...	...	...
Wheel tractors ..... farms reporting...	22,731	764	69	120	160	225	160	30
number...	35,622	1,617	402	315	325	355	190	30
Crawler tractors ..... farms reporting...	9,023	201	35	61	40	45	15	5
number...	12,072	286	94	82	45	45	15	5
Garden tractors ..... farms reporting...	6,713	350	15	45	85	130	65	10
number...	7,316	483	43	65	135	165	65	10
Automobiles ..... farms reporting...	25,734	744	73	111	155	220	160	25
number...	34,490	1,062	176	176	215	280	185	30
Automobiles and/or motortrucks ..... farms reporting...	27,702	805	74	121	165	235	175	35
Telephone ..... farms reporting...	24,486	750	74	111	165	225	160	15
Home freezer ..... farms reporting...	18,348	534	53	81	110	170	105	15
Milking machine ..... farms reporting...	7,676	80	...	15	25	30	10	...
Electric milk cooler ..... farms reporting...	5,559	20	...	10	5	5	...	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	358	1	1	...	...	...	...	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	8,660	84	29	35	15	...	5	...
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	15,129	570	50	70	130	185	110	25
Gravel, shell, or shale ..... farms reporting...	10,384	209	14	40	30	55	60	10
Dirt or unimproved ..... farms reporting...	2,354	36	6	10	5	10	5	...
Less than 1 mile to a hard surface road ..... farms reporting...	1,106	35	5	10	5	10	5	...
1 or more miles to a hard surface road ..... farms reporting...	1,248	1	1	...	...	...	...	...
1 mile ..... farms reporting...	349	1	1	...	...	...	...	...
2 or 3 miles ..... farms reporting...	465	...	...	...	...	...	...	...
4 miles ..... farms reporting...	132	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	302	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	6,894	135	30	45	15	45	...	...
persons...	17,429	404	164	120	30	90	...	...
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,821	100	30	40	10	20	...	...
persons...	8,850	247	132	75	10	30	...	...
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	3,282	47	7	20	10	10	...	...
2 hired workers ..... farms reporting...	889	26	6	10	...	10	...	...
3 or 4 hired workers ..... farms reporting...	452	21	11	10	...	...	...	...
5 to 9 hired workers ..... farms reporting...	121	3	3	...	...	...	...	...
10 or more hired workers ..... farms reporting...	77	3	3	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	25,375	728	57	106	150	225	160	30
Not residing on farm operated ..... operators reporting...	2,091	74	14	15	5	25	15	...
Operators not reporting residence ..... number...	697	18	3	...	10	...	...	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 3 of 9.–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...	17,376	742	71	121	150	225	145	30
acres on which used...	2,444,461	71,337	42,789	12,363	6,710	6,765	2,500	210
tons...	182,545	11,551	4,412	3,083	1,978	1,509	539	30
Dry materials.....farms reporting...	13,388	688	57	111	145	210	140	25
tons...	114,772	9,701	3,585	2,529	1,774	1,281	506	26
Liquid materials.....farms reporting...	5,808	136	36	45	25	20	5	5
tons...	67,773	1,850	827	554	204	228	33	4
Crops on which used–								
Hay and cropland pasture.....farms reporting...	5,979	29	4	5	10	5	5	...
acres...	232,598	1,920	865	330	240	465	20	...
Dry materials.....farms reporting...	5,600	29	4	5	10	5	5	...
tons...	23,759	283	199	38	18	23	5	...
Liquid materials.....farms reporting...	548	...	...	...	...	...	...	...
tons...	2,190	...	...	...	...	...	...	...
Other pasture (not cropland).....farms reporting...	1,291	5	...	...	...	5	...	...
acres...	29,136	50	...	...	...	50	...	...
Dry materials.....farms reporting...	1,188	5	...	...	...	5	...	...
tons...	2,987	3	...	...	...	3	...	...
Liquid materials.....farms reporting...	129	...	...	...	...	...	...	...
tons...	388	...	...	...	...	...	...	...
Wheat.....farms reporting...	6,332	70	29	21	10	10	...	...
acres...	1,375,123	7,556	6,888	418	135	115	...	...
Dry materials.....farms reporting...	2,664	48	12	16	10	10	...	...
tons...	15,341	88	28	32	13	15	...	...
Liquid materials.....farms reporting...	3,947	23	18	5	...	...	...	...
tons...	38,173	198	192	6	...	...	...	...
Barley.....farms reporting...	3,003	35	10	10	10	...	5	...
acres...	323,730	2,566	2,041	245	255	...	25	...
Dry materials.....farms reporting...	1,094	25	...	10	10	...	5	...
tons...	3,606	50	...	22	25	...	3	...
Liquid materials.....farms reporting...	1,960	10	10	...	...	...	...	...
tons...	8,654	53	53	...	...	...	...	...
Sugar beets.....farms reporting...	988	35	5	20	...	5	5	...
acres...	31,894	940	240	645	...	30	25	...
Dry materials.....farms reporting...	832	30	5	15	...	5	5	...
tons...	7,107	165	49	105	...	5	6	...
Liquid materials.....farms reporting...	430	25	5	20	...	...	...	...
tons...	2,920	178	68	110	...	...	...	...
All other crops.....farms reporting...	9,043	706	56	115	150	215	140	30
acres...	451,980	58,305	32,755	10,725	6,080	6,105	2,430	210
Dry materials.....farms reporting...	7,883	664	54	105	145	200	135	25
tons...	61,972	9,112	3,309	2,332	1,718	1,235	492	26
Liquid materials.....farms reporting...	1,861	110	20	35	25	20	5	5
tons...	15,448	1,421	514	438	204	228	33	4
Lime or liming materials used during the year.....farms reporting...	490	138	33	40	45	20	...	...
acres limed...	9,278	4,210	1,375	1,940	750	145	...	...
tons...	15,438	7,920	2,535	4,235	950	200	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	820	74	121	165	250	175	35
Feed for livestock and poultry.....farms reporting...	19,682	246	26	20	40	90	55	15
dollars...	67,566,024	161,811	59,871	29,775	32,610	25,505	11,175	2,875
Under $100.....farms reporting...	2,060	65	5	...	5	30	15	10
$100 to $999.....farms reporting...	7,726	152	7	15	25	60	40	5
$1,000 to $1,999.....farms reporting...	2,627	11	6	...	5	...	...	...
$2,000 to $4,999.....farms reporting...	3,965	11	6	...	5	...	...	...
$5,000 or more.....farms reporting...	3,304	7	2	5	...	...	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	163	23	20	25	45	40	10
dollars...	47,391,075	196,200	154,950	16,725	5,835	9,755	8,135	800
Under $1,000.....farms reporting...	8,030	145	10	15	25	45	40	10
$1,000 to $2,499.....farms reporting...	2,096	6	1	5	...	...	...	...
$2,500 to $4,999.....farms reporting...	1,114	5	5	...	...	...	...	...
$5,000 to $9,999.....farms reporting...	646	5	5	...	...	...	...	...
$10,000 or more.....farms reporting...	615	2	2	...	...	...	...	...
Machine hire.....farms reporting...	14,387	426	51	60	90	120	90	15
dollars...	10,102,038	604,288	246,468	128,355	104,155	88,890	35,110	1,310
Under $200.....farms reporting...	5,454	141	1	...	25	55	45	15
$200 to $999.....farms reporting...	6,332	126	11	20	35	30	30	...
$1,000 or more.....farms reporting...	2,601	159	39	40	30	35	15	...
Hired labor.....farms reporting...	20,768	690	74	121	155	200	120	20
dollars...	65,015,148	4,363,887	2,608,757	746,070	462,150	425,010	110,275	11,625
Under $200.....farms reporting...	3,897	35	...	...	10	15	5	5
$200 to $499.....farms reporting...	3,609	55	...	5	10	10	25	5
$500 to $999.....farms reporting...	3,020	105	...	20	...	45	35	5
$1,000 to $2,499.....farms reporting...	4,124	160	15	5	35	45	55	5
$2,500 to $4,999.....farms reporting...	3,057	191	5	36	75	75	...	...
$5,000 to $..,999.....farms reporting...	1,827	81	16	30	25	10	...	...
$10,000 to $19,999.....farms reporting...	791	34	9	25	...	...	...	...
$20,000 to $49,999.....farms reporting...	331	22	22	...	...	...	...	...
$50,000 or more.....farms reporting...	112	7	7	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	596	50	96	145	180	105	20
dollars...	9,144,391	918,179	538,744	177,505	114,720	65,110	21,265	835
Under $100.....farms reporting...	4,308	105	...	5	10	30	40	20
$100 to $499.....farms reporting...	5,315	255	5	25	60	115	50	...
$500 to $999.....farms reporting...	1,633	80	5	20	25	15	15	...
$1,000 or more.....farms reporting...	2,034	156	40	46	50	20	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	810	74	121	165	240	175	35
dollars...	22,381,833	714,394	246,939	159,540	119,560	130,895	53,680	3,780
Under $100.....farms reporting...	3,398	60	...	...	...	10	25	25
$100 to $499.....farms reporting...	11,322	330	...	10	55	130	125	10
$500 to $999.....farms reporting...	5,909	185	10	15	65	75	20	...
$1,000 to $4,999.....farms reporting...	6,957	223	52	96	45	25	5	...
$5,000 or more.....farms reporting...	344	12	12	...	...	...	...	...

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 9.–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...	550,711,815	16,746,269	8,557,550	3,467,296	2,251,011	1,774,171	656,931	39,310
average per farm, dollars...	19,554	20,422	115,643	28,655	13,642	7,097	3,754	1,123
All crops sold.....dollars...	342,797,741	16,207,723	8,291,520	3,350,643	2,202,675	1,700,470	624,260	38,155
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	218,880,457	1,770,364	1,140,476	344,356	164,857	83,683	36,100	892
Vegetables sold.....dollars...	20,548,122	13,780,112	7,097,512	2,729,900	1,883,350	1,501,115	531,435	36,800
Fruits and nuts sold.....dollars...	82,535,780	397,612	23,540	142,317	129,078	58,004	44,360	313
Forest products and horticultural specialty products sold.....dollars...	20,833,382	259,635	29,992	134,070	25,390	57,668	12,365	150
All livestock and livestock products sold.....dollars...	207,914,074	538,546	266,030	116,653	48,336	73,701	32,671	1,155
Poultry and poultry products sold.....dollars...	37,647,163	11,717	...	...	750	841	10,126	...
Dairy products sold.....dollars...	68,342,995	98,975	...	80,285	13,500	...	5,190	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	101,923,916	427,854	266,030	36,368	34,086	72,860	17,355	1,155
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	18,906	257	36	31	35	75	65	15
number...	1,003,657	5,454	2,840	929	430	955	250	50
Cows, including heifers that have calved.....farms reporting...	17,068	146	30	26	15	45	30	...
number...	443,231	1,812	995	272	90	360	95	...
Milk cows.....farms reporting...	13,291	83	12	11	10	30	20	...
number...	205,405	401	15	236	55	45	50	...
Heifers and heifer calves.....farms reporting...	16,578	180	29	16	30	65	35	5
number...	296,064	1,602	741	236	185	350	85	5
Steers and bulls including steer and bull calves.....farms reporting...	15,122	177	31	31	30	45	25	15
number...	264,362	2,040	1,104	421	155	245	70	45
Farms reporting by number on hand:								
Cattle and calves–								
1 head.....farms reporting...	567	25	5	...	...	5	15	...
2 to 4 head.....farms reporting...	2,048	81	5	1	15	15	35	10
5 to 9 head.....farms reporting...	1,839	50	...	10	5	20	10	5
10 to 19 head.....farms reporting...	2,511	35	5	10	5	10	5	...
20 to 49 head.....farms reporting...	6,253	46	6	5	10	25	...	...
50 to 99 head.....farms reporting...	3,713	12	12	...	...	...	...	...
100 to 499 head.....farms reporting...	1,809	7	2	5	...	...	...	...
500 or more head.....farms reporting...	166	1	1	...	...	...	...	...
Cows, including heifers that have calved–								
1 head.....farms reporting...	2,104	40	10	10	...	10	10	...
2 to 9 head.....farms reporting...	4,444	71	10	11	15	15	20	...
10 to 19 head.....farms reporting...	3,006	21	1	...	...	20	...	...
20 to 29 head.....farms reporting...	2,804	5	5	...	...	...	...	...
30 to 49 head.....farms reporting...	2,640	7	2	5	...	...	...	...
50 to 74 head.....farms reporting...	1,122	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	376	1	1	...	...	...	...	...
100 or more head.....farms reporting...	572	1	1	...	...	...	...	...
Milk cows–								
1 head.....farms reporting...	3,262	42	11	1	...	20	10	...
2 to 9 head.....farms reporting...	4,284	36	1	5	10	10	10	...
10 to 19 head.....farms reporting...	1,510	...	...	...	...	...	...	...
20 to 29 head.....farms reporting...	1,787	...	...	...	...	...	...	...
30 to 49 head.....farms reporting...	1,638	5	...	5	...	...	...	...
50 to 74 head.....farms reporting...	558	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	136	...	...	...	...	...	...	...
100 or more head.....farms reporting...	116	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	7,419	87	21	6	10	30	20	...
number...	23,998	180	52	13	10	60	45	...
Hogs and pigs.....farms reporting...	4,850	60	...	...	5	20	25	10
number...	125,383	550	...	...	10	385	85	70
Born since June 1.....farms reporting...	3,456	35	...	...	5	10	15	5
number...	77,529	435	...	...	10	310	65	50
Born before June 1.....farms reporting...	3,385	45	...	...	...	15	20	10
number...	47,854	115	...	...	...	75	20	20
Sheep and lambs.....farms reporting...	2,038	31	6	15	10	...	...	...
number...	290,544	186	51	85	50	...	...	...
Lambs under 1 year old.....farms reporting...	1,509	16	6	5	5	...	...	...
number...	96,766	53	18	15	20	...	...	...
Sheep 1 year old and over.....farms reporting...	1,847	31	6	15	10	...	...	...
number...	193,778	133	33	70	30	...	...	...
Ewes.....farms reporting...	1,793	31	6	15	10	...	...	...
number...	188,319	107	27	60	20	...	...	...
Rams and wethers.....farms reporting...	1,399	26	6	10	10	...	...	...
number...	5,459	26	6	10	10	...	...	...
Chickens 4 months old and over.....farms reporting...	11,220	131	5	6	15	45	50	10
number...	5,328,153	2,880	100	90	245	820	1,505	120
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,319	146	26	15	20	45	40	...
number...	579,950	2,465	1,415	235	230	465	120	...
dollars...	91,737,882	418,543	265,708	36,010	34,035	68,405	14,385	...
Hogs and pigs sold alive.....farms reporting...	3,026	25	...	...	...	10	10	5
number...	156,378	260	...	...	...	135	90	35
dollars...	5,160,474	8,580	...	...	...	4,455	2,970	1,155
Sheep and lambs sold alive.....farms reporting...	1,506	6	1	5	...	...	...	...
number...	287,889	17	12	5	...	...	...	...
dollars...	3,742,557	221	156	65	...	...	...	...
Milk and cream sold [1].....farms reporting...	8,697	20	...	5	5	...	10	...
pounds...	1,625,344,958	2,696,710	...	2,233,920	273,750	...	189,040	...
dollars...	68,342,995	98,975	...	80,285	13,500	...	5,190	...
Chickens including broilers sold.....farms reporting...	4,240	15	...	...	...	5	10	...
dollars...	10,580,194	1,650	...	...	...	385	1,265	...
Chicken eggs sold.....farms reporting...	5,476	35	...	...	...	10	25	...
dozens...	71,431,468	26,740	...	...	...	1,340	25,400	...
dollars...	24,286,700	9,092	...	...	...	456	8,636	...

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 9.–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...	2,435	20	...	...	...	5	10	5
number of litters...	21,550	75	...	...	...	55	15	5
1 or 2 litters....farms reporting...	917	15	...	...	...	...	10	5
3 to 9 litters....farms reporting...	878	...	...	...	...	...	...	...
10 to 19 litters....farms reporting...	359	5	...	...	...	5	...	...
20 to 39 litters....farms reporting...	194	...	...	...	...	...	...	...
40 to 69 litters....farms reporting...	63	...	...	...	...	...	...	...
70 or more litters....farms reporting...	24	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	1,957	15	...	...	...	5	10	...
number of litters...	10,231	65	...	...	...	55	10	...
December 1 to June 1....farms reporting...	1,878	10	...	...	...	...	5	5
number of litters...	11,319	10	...	...	...	...	5	5
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	2,689	55	5	...	15	5	25	5
acres...	80,052	805	290	...	105	200	190	20
Under 11 acres....farms reporting...	994	35	...	...	10	...	20	5
11 to 24 acres....farms reporting...	634	5	...	...	5	...	...	...
25 to 49 acres....farms reporting...	557	10	...	...	...	5	5	...
50 to 74 acres....farms reporting...	279	5	5	...	...	...	...	...
75 to 99 acres....farms reporting...	66	...	...	...	...	...	...	...
100 or more acres....farms reporting...	159	...	...	...	...	...	...	...
Harvested for grain....farms reporting...	1,627	35	5	...	10	5	15	...
acres...	53,997	740	290	...	80	200	170	...
bushels...	4,364,079	48,050	24,300	...	7,200	10,000	6,550	...
Sales....farms reporting...	1,198	30	5	...	10	5	10	...
bushels...	3,494,823	47,850	24,300	...	7,200	10,000	6,350	...
Winter wheat harvested....farms reporting...	7,036	84	29	20	15	20	...	...
acres...	1,661,994	8,095	7,345	380	165	205	...	...
bushels...	65,615,655	471,946	429,636	22,025	9,710	10,575	...	...
Sales....farms reporting...	6,936	84	29	20	15	20	...	...
bushels...	63,845,213	467,154	425,144	22,025	9,660	10,325	...	...
Spring wheat harvested....farms reporting...	3,380	31	10	11	5	5	...	...
acres...	218,325	438	185	148	55	50	...	...
bushels...	6,674,394	21,993	9,250	8,323	2,170	2,250	...	...
Sales....farms reporting...	3,193	31	10	11	5	5	...	...
bushels...	6,439,170	21,723	9,120	8,183	2,170	2,250	...	...
Oats harvested for grain....farms reporting...	4,314	74	9	20	10	20	15	...
acres...	123,973	3,124	1,059	890	550	235	390	...
bushels...	5,645,540	245,816	96,356	75,475	27,125	27,225	19,635	...
Sales....farms reporting...	1,961	73	8	20	10	20	15	...
bushels...	3,101,329	193,295	49,660	72,450	27,125	24,825	19,235	...
Barley harvested....farms reporting...	6,211	64	18	16	15	5	5	5
acres...	658,075	2,736	2,144	292	265	5	25	5
bushels...	26,209,256	158,041	117,158	22,333	15,740	310	2,000	500
Sales....farms reporting...	4,818	63	17	16	15	5	5	5
bushels...	22,202,826	144,284	105,141	22,333	14,050	310	2,000	450
Dry field and seed peas harvested for peas....farms reporting...	1,482	11	6	...	...	5	...	...
acres...	179,611	1,262	1,137	...	...	125	...	...
pounds...	277,429,861	2,320,101	2,100,101	...	...	220,000	...	...
Hay crops:								
Land from which hay was cut....acres...	719,325	2,954	1,049	815	545	335	190	20
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	8,807	89	3	6	20	15	40	5
acres...	364,518	1,541	731	235	285	140	145	5
tons...	935,893	5,801	3,206	1,080	485	495	515	20
Sales....farms reporting...	3,329	53	2	6	20	5	15	5
tons...	367,451	5,112	3,187	1,080	435	275	115	20
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	6,339	76	11	15	25	20	...	5
acres...	159,796	986	211	350	260	150	...	15
tons...	327,709	2,675	700	895	640	415	...	25
Sales....farms reporting...	968	31	6	5	10	10	...	...
tons...	49,277	1,410	525	350	425	110	...	...
Vetch or peas, alone or mixed with oats or other grains, but for hay....farms reporting...	181	...	...	...	...	...	...	...
acres...	8,124	...	...	...	...	...	...	...
tons...	8,651	...	...	...	...	...	...	...
Sales....farms reporting...	33	...	...	...	...	...	...	...
tons...	2,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	2,979	23	3	...	...	10	10	...
acres...	58,301	117	32	...	...	45	40	...
tons...	86,558	305	55	...	...	85	165	...
Sales....farms reporting...	211	1	1	...	...	...	...	...
tons...	6,600	3	3	...	...	...	...	...
Wild hay cut....farms reporting...	838	5	...	...	...	...	5	...
acres...	27,263	5	...	...	...	...	5	...
tons...	36,535	10	...	...	...	...	10	...
Sales....farms reporting...	104	...	...	...	...	...	...	...
tons...	3,138	...	...	...	...	...	...	...
Other hay cut....farms reporting...	1,254	1	1	...	...	...	...	...
acres...	27,037	75	75	...	...	...	...	...
tons...	44,490	225	225	...	...	...	...	...
Sales....farms reporting...	189	...	...	...	...	...	...	...
tons...	5,663	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	2,659	10	...	10	...	...	...	...
acres...	74,286	230	...	230	...	...	...	...
tons, green weight...	561,808	4,000	...	4,000	...	...	...	...

See footnotes at end of table.

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

Part 3 of 9.–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								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	45	...	5	10	20	10	...
acres[2]..	25,686	55	...	(Z)	36	14	5	...
hundredweight...	7,205,241	10,090	...	5	7,550	1,510	1,025	...
Vegetables harvested for sale.....farms reporting...	2,188	820	74	121	165	250	175	35
acres...	xxx	65,618	41,088	8,842	6,100	6,562	2,705	321
Sales.....dollars...	20,548,122	13,780,112	7,097,512	2,729,900	1,883,350	1,501,115	531,435	36,800
Asparagus.....farms reporting...	xxx	147	2	5	15	40	70	15
acres...	xxx	5,121	2,452	275	445	1,039	841	69
Corn, sweet.....farms reporting...	xxx	285	35	50	50	80	50	20
acres...	xxx	4,905	963	1,208	635	1,388	618	93
Peas, green.....farms reporting...	xxx	307	52	55	80	75	35	10
acres...	xxx	43,321	34,151	4,288	2,307	2,078	421	76
Strawberries harvested.....farms reporting...	694	67	2	5	15	15	30	...
acres...	6,073	118	27	10	23	17	41	...
pounds...	45,448,263	633,643	168,143	85,000	201,500	83,000	96,000	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	5,713	80	...	15	15	20	25	5
acres...	120,809	1,418	...	625	165	515	108	5
Apples[3].....farms reporting...	4,621	35	...	10	10	10	...	5
Trees of all ages.....number...	5,041,556	44,245	...	23,665	16,000	4,515	...	65
Trees not of bearing age.....number...	2,403,146	24,530	...	14,265	8,750	1,515	...	...
Trees of bearing age.....number...	2,638,410	19,715	...	9,400	7,250	3,000	...	65
Quantity harvested.....loose boxes...	30,711,952	27,955	...	26,680	350	750	...	175
Grapes[3].....farms reporting...	1,417	55	...	5	5	10	30	5
Vines of all ages.....number...	4,707,834	119,045	...	18,000	34,500	21,000	45,525	20
Vines not of bearing age.....number...	372,754	27,000	...	...	12,000	5,000	10,000	...
Vines of bearing age.....number...	4,335,080	92,045	...	18,000	22,500	16,000	35,525	20
Quantity harvested.....pounds...	104,020,350	2,380,665	...	600,000	700,000	500,000	580,500	165
Pears, Bartlett[3].....farms reporting...	3,467	5	...	5	...	...	...	...
Trees of all ages.....number...	1,459,190	21,800	...	21,800	...	...	...	...
Trees not of bearing age.....number...	540,389	17,600	...	17,600	...	...	...	...
Trees of bearing age.....number...	918,801	4,200	...	4,200	...	...	...	...
Quantity harvested.....tons...	64,496	248	...	248	...	...	...	...
Pears, other than Bartlett[3].....farms reporting...	1,977	5	...	5	...	...	...	...
Trees of all ages.....number...	302,723	2,330	...	2,330	...	...	...	...
Trees not of bearing age.....number...	109,926	...	...	...	...	...	...	...
Trees of bearing age.....number...	192,797	2,330	...	2,330	...	...	...	...
Quantity harvested.....tons...	22,821	185	...	185	...	...	...	...

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 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 9.—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...	28,163	4,516	323	603	1,224	1,226	860	280
Percent distribution.....percent...	xxx	100.0	7.2	13.4	27.1	27.1	19.0	6.2
Land in farms.....acres...	15,757,717	336,122	126,558	52,955	69,169	46,275	25,205	15,960
Percent distribution.....percent...	xxx	100.0	37.7	15.8	20.6	13.8	7.5	4.7
Average size of farm.....acres...	559.5	74.4	391.8	87.8	56.5	37.7	29.3	57.0
Value of land and buildings:								
Average per farm.....dollars...	67,837	50,889	190,148	75,824	49,231	29,893	24,390	20,108
Average per acre.....dollars...	134.56	720.50	502.76	906.99	923.58	803.68	925.23	336.26
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,972	4,516	323	603	1,224	1,226	860	280
acres...	4,180,720	133,816	44,717	27,045	30,872	19,147	9,355	2,680
1 to 9 acres.....farms reporting...	3,307	1,215	...	...	70	420	525	200
10 to 19 acres.....farms reporting...	3,579	1,435	5	65	565	515	240	45
20 to 29 acres.....farms reporting...	2,535	656	10	131	265	175	55	20
30 to 49 acres.....farms reporting...	3,390	591	45	225	206	85	20	10
50 to 99 acres.....farms reporting...	4,581	423	111	153	103	31	20	5
100 to 199 acres.....farms reporting...	3,030	139	97	27	15	...	...	...
200 to 499 acres.....farms reporting...	3,337	43	41	2	...	...	...	...
500 to 999 acres.....farms reporting...	1,583	14	14	...	...	...	...	...
1,000 or more acres.....farms reporting...	630	...	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	11,830	591	56	99	156	145	100	35
acres...	597,985	10,269	2,844	1,570	3,550	1,045	975	285
Cropland not harvested and not pastured.....farms reporting...	10,256	933	88	87	223	245	205	85
acres...	2,666,530	20,732	5,701	2,290	6,571	2,580	1,675	1,915
Cultivated summer fallow.....farms reporting...	6,629	244	21	21	57	55	65	25
acres...	2,288,384	4,696	1,986	230	1,255	480	580	165
Soil-improvement grasses and legumes.....farms reporting...	2,103	180	14	11	55	40	25	35
acres...	207,343	6,158	448	240	3,430	280	175	1,585
Other cropland (idle and crop failure).....farms reporting...	3,710	609	67	65	142	160	135	40
acres...	170,803	9,878	3,267	1,820	1,886	1,820	920	165
Woodland pastured.....farms reporting...	6,102	145	10	3	27	40	45	20
acres...	1,830,385	29,810	19,665	4,060	2,455	1,200	1,450	980
Woodland not pastured.....farms reporting...	5,323	369	18	15	86	85	110	55
acres...	569,354	21,321	1,246	235	3,775	6,175	6,825	3,065
Other pasture (not cropland and not woodland).....farms reporting...	8,852	626	49	92	194	151	95	45
acres...	5,433,761	84,464	38,930	12,785	14,349	10,235	2,010	6,155
Improved pasture.....farms reporting...	2,783	190	13	36	46	50	35	10
acres...	120,061	2,228	603	415	405	510	250	45
Irrigated land in farms.....farms reporting...	13,387	4,031	313	578	1,159	1,091	680	210
acres...	923,482	127,500	43,213	26,285	30,302	17,325	8,265	2,110
Irrigated cropland harvested.....farms reporting...	12,047	4,006	308	578	1,159	1,086	670	205
acres...	727,674	118,750	40,528	25,030	27,907	16,215	7,360	1,710
Land use practices:								
Cropland in cover crops.....farms reporting...	1,745	200	25	30	40	55	25	25
acres...	70,937	2,815	790	670	760	325	185	85
Cropland used for grain or row crops farmed on the contour.....farms reporting...	895	15	5	...	...	5	5	...
acres...	313,835	215	170	...	...	40	5	...
Land in strip-cropping systems for soil-erosion control.....farms reporting...	233	...	...	...	...	...	...	...
acres...	51,618	...	...	...	...	...	...	...
System of terraces on crop and pasture land.....farms reporting...	208	35	...	10	15	5	5	...
acres...	42,622	125	...	25	45	30	25	...
FARM OPERATORS BY AGE								
Operators reporting age.....number...	27,772	4,475	307	603	1,224	1,216	855	270
Under 25 years.....number...	192	...	...	...	...	...	...	...
25 to 34 years.....number...	2,991	328	23	55	110	65	65	10
35 to 44 years.....number...	6,775	855	84	130	281	230	100	30
45 to 54 years.....number...	8,150	1,454	85	237	402	400	270	60
55 to 64 years.....number...	6,840	1,322	98	133	326	340	255	170
65 or more years.....number...	2,824	516	17	48	105	181	165	...
Average age.....years...	49.4	51.5	50.0	49.6	49.8	52.5	53.8	54.0
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	11,044	1,983	51	166	486	625	550	105
1 to 99 days.....operators reporting...	5,456	923	26	101	311	235	145	105
100 to 199 days.....operators reporting...	1,673	291	11	30	70	70	110	...
200 or more days.....operators reporting...	3,915	769	14	35	105	320	295	...
With other members of family working off farm.....operators reporting...	3,552	786	16	45	200	225	255	45
With income from sources other than farm operated and off-farm work.....operators reporting...	5,370	1,076	29	101	276	315	320	35
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,799	706	6	25	105	270	300	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	17,119	2,533	272	437	738	601	310	175
With other members of family working off farm.....operators reporting...	2,975	668	31	122	220	190	85	20
With income from sources other than farm operated...operators reporting...	7,140	1,197	111	195	306	305	205	75
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,127	212	7	20	25	75	85	...
FARMS BY SIZE								
Under 10 acres.....number...	1,673	565	...	...	5	200	265	95
10 to 49 acres.....number...	6,769	2,730	30	310	915	835	495	145
50 to 69 acres.....number...	1,771	350	30	110	100	80	25	5
70 to 99 acres.....number...	2,736	261	55	71	65	60	10	...
100 to 139 acres.....number...	2,156	210	50	70	40	5	30	15
140 to 179 acres.....number...	2,020	126	51	5	40	15	10	5
180 to 219 acres.....number...	1,138	81	26	15	20	5	15	...
220 to 259 acres.....number...	850	22	7	5	5	...	5	...
260 to 499 acres.....number...	2,796	89	39	5	20	15	5	5
500 to 999 acres.....number...	2,696	55	20	5	10	10	...	10
1,000 to 1,999 acres.....number...	1,957	18	9	4	4	1	...	...
2,000 or more acres.....number...	1,601	9	6	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 4 of 9.–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...	15,945	3,656	186	423	946	1,061	780	260
Part owners ..... number...	8,497	626	99	150	197	110	50	20
All tenants ..... number...	3,450	152	2	15	60	45	30	...
Cash tenants ..... number...	1,140	26	1	...	15	5	5	...
Share-cash tenants ..... number...	414	15	...	...	5	10	...	...
Crop-share tenants ..... number...	1,314	70	...	15	15	20	20	...
Livestock-share tenants ..... number...	206	5	...	...	...	5	...	...
Other and unspecified tenants ..... number...	376	36	1	...	25	5	5	...
White farm operators:								
Full owners ..... number...	15,735	3,601	181	423	941	1,051	760	245
Part owners ..... number...	8,354	615	88	150	197	110	50	20
All tenants ..... number...	3,311	147	2	15	55	45	30	...
Nonwhite farm operators:								
Full owners ..... number...	210	55	5	...	5	10	20	15
Part owners ..... number...	143	11	11	...	...	...	...	...
All tenants ..... number...	139	5	...	...	5	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	7,823	51	23	1	7	10	...	10
number...	10,156	63	30	1	12	10	...	10
Corn pickers ..... farms reporting...	382	16	6	...	10	...	...	...
number...	403	16	6	...	10	...	...	...
Pick-up balers ..... farms reporting...	6,880	92	21	14	27	15	10	5
number...	7,009	92	21	14	27	15	10	5
Field forage harvesters ..... farms reporting...	3,130	50	9	16	20	...	5	...
number...	3,396	55	9	21	20	...	5	...
Motortrucks ..... farms reporting...	23,634	3,469	311	533	984	886	575	180
number...	44,667	5,418	1,019	887	1,481	1,136	695	200
Tractors ..... farms reporting...	26,046	4,155	312	603	1,164	1,096	755	225
number...	55,010	7,588	1,398	1,303	1,930	1,547	1,070	340
Tractors other than garden ..... farms reporting...	25,194	4,035	312	603	1,144	1,056	700	220
number...	47,694	6,478	1,268	1,166	1,673	1,281	810	280
1 tractor ..... farms reporting...	11,998	2,631	22	227	746	861	605	170
2 tractors ..... farms reporting...	7,987	915	65	238	312	175	85	40
3 tractors ..... farms reporting...	3,284	254	57	106	66	10	5	10
4 tractors ..... farms reporting...	1,050	127	66	26	20	10	5	...
5 or more tractors ..... farms reporting...	875	108	102	6	...	...	...	...
Wheel tractors ..... farms reporting...	22,731	3,535	302	558	984	876	615	200
number...	35,622	5,049	1,039	870	1,249	991	660	240
Crawler tractors ..... farms reporting...	9,023	1,318	188	272	393	285	145	35
number...	12,072	1,429	229	296	424	290	150	40
Garden tractors ..... farms reporting...	6,713	1,019	84	132	252	251	245	55
number...	7,316	1,110	130	137	257	266	260	60
Automobiles ..... farms reporting...	25,734	4,145	307	578	1,154	1,156	735	215
number...	34,490	5,736	691	904	1,515	1,451	905	270
Automobiles and/or motortrucks ..... farms reporting...	27,702	4,406	318	603	1,209	1,201	805	270
Telephone ..... farms reporting...	24,486	4,139	301	588	1,174	1,126	745	205
Home freezer ..... farms reporting...	18,348	2,664	229	391	749	720	435	140
Milking machine ..... farms reporting...	7,676	98	12	11	30	25	10	10
Electric milk cooler ..... farms reporting...	5,559	45	5	10	20	5	5	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	358	65	...	5	20	25	5	10
Power-operated elevator, conveyor, or blower ..... farms reporting...	8,660	272	33	28	76	90	35	10
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	15,129	3,271	243	429	914	870	615	200
Gravel, shell, or shale ..... farms reporting...	10,384	828	51	147	170	235	175	50
Dirt or unimproved ..... farms reporting...	2,354	378	21	27	135	110	60	25
Less than 1 mile to a hard surface road ..... farms reporting...	1,106	321	20	26	120	85	55	15
1 or more miles to a hard surface road ..... farms reporting...	1,248	57	1	1	15	25	5	10
1 mile ..... farms reporting...	349	21	...	1	10	5	5	...
2 or 3 miles ..... farms reporting...	465	25	...	...	5	15	...	5
4 miles ..... farms reporting...	132	5	...	...	...	...	...	5
5 or more miles ..... farms reporting...	302	6	1	...	...	5	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	6,894	1,394	241	376	377	285	85	30
persons...	17,429	6,389	1,949	1,902	1,333	960	185	60
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,821	894	240	313	211	100	15	15
persons...	8,850	2,228	1,294	538	241	120	15	20
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	3,282	530	66	168	181	90	15	10
2 hired workers ..... farms reporting...	889	189	54	95	30	5	...	5
3 or 4 hired workers ..... farms reporting...	452	97	52	40	...	5	...	...
5 to 9 hired workers ..... farms reporting...	121	37	27	10	...	...	...	...
10 or more hired workers ..... farms reporting...	77	41	41	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	25,375	4,055	278	568	1,088	1,116	745	260
Not residing on farm operated ..... operators reporting...	2,091	395	39	25	106	100	105	20
Operators not reporting residence ..... number...	697	66	6	10	30	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 4 of 9.–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...	17,376	3,348	284	465	929	910	600	160
acres on which used...	2,444,461	81,975	29,377	16,031	17,652	11,890	5,535	1,490
tons...	182,545	14,251	4,451	2,555	3,370	2,139	1,240	496
Dry materials.....farms reporting...	13,388	3,195	277	440	868	875	575	160
tons...	114,772	13,357	3,958	2,504	3,142	2,044	1,213	496
Liquid materials.....farms reporting...	5,808	310	43	40	127	65	35	...
tons...	67,773	894	493	51	228	95	27	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	5,979	200	53	32	35	45	25	10
acres...	232,598	4,829	2,998	616	580	320	230	85
Dry materials.....farms reporting...	5,600	195	53	32	30	45	25	10
tons...	23,759	545	325	81	49	49	31	10
Liquid materials.....farms reporting...	548	10	...	...	10	...	...	...
tons...	2,190	30	...	...	30	...	...	...
Other pasture (not cropland).....farms reporting...	1,291	67	7	10	15	15	15	5
acres...	29,136	733	188	85	120	210	110	20
Dry materials.....farms reporting...	1,188	67	7	10	15	15	15	5
tons...	2,987	98	39	5	8	35	8	3
Liquid materials.....farms reporting...	129	...	...	...	...	...	...	...
tons...	388	...	...	...	...	...	...	...
Wheat.....farms reporting...	6,332	67	17	5	15	15	5	10
acres...	1,375,123	872	382	50	220	150	15	55
Dry materials.....farms reporting...	2,664	51	16	...	10	10	5	10
tons...	15,341	62	17	...	16	18	3	8
Liquid materials.....farms reporting...	3,947	21	1	5	10	5	...	...
tons...	38,173	46	29	4	11	2	...	...
Barley.....farms reporting...	3,003	20	9	...	6	5	...	...
acres...	323,730	639	519	...	45	75	...	...
Dry materials.....farms reporting...	1,094	19	8	...	6	5	...	...
tons...	3,606	55	38	...	5	12	...	...
Liquid materials.....farms reporting...	1,960	1	1	...	...	...	...	...
tons...	8,654	20	20	...	...	...	...	...
Sugar beets.....farms reporting...	988	11	1	...	10	...	...	...
acres...	31,894	276	46	...	230	...	...	...
Dry materials.....farms reporting...	832	11	1	...	10	...	...	...
tons...	7,107	65	5	...	60	...	...	...
Liquid materials.....farms reporting...	430	...	...	...	...	...	...	...
tons...	2,920	...	...	...	...	...	...	...
All other crops.....farms reporting...	9,043	3,273	259	460	914	905	590	145
acres...	451,980	74,626	25,244	15,280	16,457	11,135	5,180	1,330
Dry materials.....farms reporting...	7,883	3,135	247	435	868	870	570	145
tons...	61,972	12,532	3,534	2,418	3,004	1,930	1,171	475
Liquid materials.....farms reporting...	1,861	289	42	40	112	60	35	...
tons...	15,448	798	444	47	187	93	27	...
Lime or liming materials used during the year.....farms reporting...	490	50	10	5	5	10	20	...
acres limed...	9,278	495	245	15	20	55	160	...
tons...	15,438	645	400	60	20	60	105	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	4,516	323	603	1,224	1,226	860	280
Feed for livestock and poultry.....farms reporting...	19,682	1,176	85	157	308	306	230	90
dollars...	67,566,024	453,382	115,415	61,783	118,519	72,320	65,400	19,945
Under $100.....farms reporting...	2,060	443	11	51	106	125	110	40
$100 to $999.....farms reporting...	7,726	636	50	93	177	161	110	45
$1,000 to $1,999.....farms reporting...	2,627	44	7	2	10	15	5	5
$2,000 to $4,999.....farms reporting...	3,965	36	10	6	10	5	5	...
$5,000 or more.....farms reporting...	3,304	17	7	5	5	...	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	689	40	101	182	191	135	40
dollars...	47,391,075	399,392	173,527	100,731	51,619	41,560	29,815	2,140
Under $1,000.....farms reporting...	8,030	626	29	69	167	186	135	40
$1,000 to $2,499.....farms reporting...	2,096	32	2	15	10	5	...	...
$2,500 to $4,999.....farms reporting...	1,114	12	...	7	5	...	...	...
$5,000 to $9,999.....farms reporting...	646	11	1	10	...	...	...	...
$10,000 or more.....farms reporting...	615	8	8	...	...	...	...	...
Machine hire.....farms reporting...	14,387	2,396	180	314	736	656	430	80
dollars...	10,102,038	1,665,480	329,325	349,550	469,670	330,705	156,615	29,615
Under $200.....farms reporting...	5,454	1,017	56	101	305	275	240	40
$200 to $999.....farms reporting...	6,332	972	69	142	305	271	150	35
$1,000 or more.....farms reporting...	2,601	407	55	71	126	110	40	5
Hired labor.....farms reporting...	20,768	4,210	323	593	1,189	1,130	770	205
dollars...	65,015,148	22,732,080	10,850,372	4,708,025	4,079,778	2,116,145	830,810	146,950
Under $200.....farms reporting...	3,897	135	...	...	10	25	80	20
$200 to $499.....farms reporting...	3,609	400	...	...	45	110	155	90
$500 to $999.....farms reporting...	3,020	506	...	...	66	175	195	70
$1,000 to $2,499.....farms reporting...	4,124	1,183	...	46	342	485	285	25
$2,500 to $4,999.....farms reporting...	3,057	915	16	129	420	295	55	...
$5,000 to $9,999.....farms reporting...	1,827	612	55	261	256	40	...	...
$10,000 to $19,999.....farms reporting...	791	273	82	141	50	...	...	...
$20,000 to $49,999.....farms reporting...	331	126	110	16	...	...	...	...
$50,000 or more.....farms reporting...	112	60	60	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	2,189	226	355	687	501	335	85
dollars...	9,144,391	567,863	217,609	87,119	125,965	66,385	48,910	21,875
Under $100.....farms reporting...	4,308	1,137	35	151	345	321	235	50
$100 to $499.....farms reporting...	5,315	802	77	168	297	155	80	25
$500 to $999.....farms reporting...	1,633	119	44	15	25	20	10	5
$1,000 or more.....farms reporting...	2,034	131	70	21	20	5	10	5
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	4,481	323	603	1,224	1,216	850	265
dollars...	22,381,833	2,287,039	720,115	495,227	541,817	321,505	165,905	42,470
Under $100.....farms reporting...	3,398	710	...	15	85	225	245	140
$100 to $499.....farms reporting...	11,322	2,463	20	186	751	836	560	110
$500 to $999.....farms reporting...	5,909	729	67	224	273	125	35	5
$1,000 to $4,999.....farms reporting...	6,957	547	204	178	115	30	10	10
$5,000 or more.....farms reporting...	344	32	32	...	...	...	...	...

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 9.–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...	550,711,815	81,777,082	29,735,636	18,000,917	19,385,197	10,360,173	3,744,496	550,663
average per farm, dollars...	19,554	18,108	92,061	29,852	15,838	8,450	4,354	1,967
All crops sold.....dollars...	342,797,741	80,511,082	29,196,750	17,790,611	19,091,044	10,244,797	3,664,310	523,570
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	218,880,457	761,537	238,885	127,906	240,369	112,550	31,703	10,124
Vegetables sold.....dollars...	20,548,122	322,150	192,400	100	40,855	38,815	43,315	6,665
Fruits and nuts sold.....dollars...	82,535,780	79,079,156	28,595,263	17,635,605	18,766,043	10,080,067	3,498,897	503,281
Forest products and horticultural specialty products sold.....dollars...	20,833,382	348,239	170,202	27,000	43,777	13,365	90,395	3,500
All livestock and livestock products sold.....dollars...	207,914,074	1,266,000	538,886	210,306	294,153	115,376	80,186	27,093
Poultry and poultry products sold.....dollars...	37,647,163	99,664	540	1,771	42,739	4,726	32,305	17,583
Dairy products sold.....dollars...	68,342,995	187,561	50,730	55,991	59,300	18,935	2,605	...
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	101,923,916	978,775	487,616	152,544	192,114	91,715	45,276	9,510
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves.....farms reporting...	18,906	932	72	122	232	251	195	60
number...	1,003,657	14,001	4,952	2,141	2,609	2,209	1,555	535
Cows, including heifers that have calved.....farms reporting...	17,068	684	54	72	182	186	130	60
number...	443,231	5,309	1,939	760	1,022	878	495	215
Milk cows.....farms reporting...	13,291	516	24	60	157	140	100	35
number...	205,405	1,352	190	208	414	325	160	55
Heifers and heifer calves.....farms reporting...	16,578	617	53	76	152	171	120	45
number...	296,064	3,587	1,223	530	759	500	350	225
Steers and bulls including steer and bull calves.....farms reporting...	15,122	690	56	81	182	206	140	25
number...	264,362	5,105	1,790	851	828	831	710	95
Farms reporting by number on hand:								
Cattle and calves–								
1 head.....farms reporting...	567	111	11	20	25	15	35	5
2 to 4 head.....farms reporting...	2,048	397	12	50	110	115	80	30
5 to 9 head.....farms reporting...	1,839	160	...	20	40	50	40	10
10 to 19 head.....farms reporting...	2,511	91	6	10	10	35	25	5
20 to 49 head.....farms reporting...	6,253	113	11	11	36	35	10	10
50 to 99 head.....farms reporting...	3,713	41	23	2	11	...	5	...
100 to 499 head.....farms reporting...	1,809	17	7	9	...	1	...	...
500 or more head.....farms reporting...	166	2	2	...	...	...	...	...
Cows, including heifers that have calved–								
1 head.....farms reporting...	2,104	256	6	25	75	75	45	30
2 to 9 head.....farms reporting...	4,444	282	12	30	65	75	75	25
10 to 19 head.....farms reporting...	3,006	78	12	5	26	25	5	5
20 to 29 head.....farms reporting...	2,804	46	10	6	15	10	5	...
30 to 49 head.....farms reporting...	2,640	10	7	1	1	1	...	...
50 to 74 head.....farms reporting...	1,122	5	2	3	...	...	...	...
75 to 99 head.....farms reporting...	376	2	...	2	...	...	...	...
100 or more head.....farms reporting...	572	5	5	...	...	...	...	...
Milk cows–								
1 head.....farms reporting...	3,262	297	8	33	96	80	60	20
2 to 9 head.....farms reporting...	4,284	194	11	22	46	60	40	15
10 to 19 head.....farms reporting...	1,510	5	...	...	5	...	...	...
20 to 29 head.....farms reporting...	1,787	15	...	5	10	...	...	...
30 to 49 head.....farms reporting...	1,638	5	5	...	...	...	...	...
50 to 74 head.....farms reporting...	558	...	...	...	...	...	...	...
75 to 99 head.....farms reporting...	136	...	...	...	...	...	...	...
100 or more head.....farms reporting...	116	...	...	...	...	...	...	...
Horses and/or mules.....farms reporting...	7,419	454	64	107	97	121	50	15
number...	23,998	1,247	232	302	331	252	115	15
Hogs and pigs.....farms reporting...	4,850	232	28	14	65	55	60	10
number...	125,383	1,362	517	100	200	315	190	40
Born since June 1.....farms reporting...	3,456	130	17	8	30	40	30	5
number...	77,529	756	237	59	105	235	105	15
Born before June 1.....farms reporting...	3,385	134	21	8	45	20	35	5
number...	47,854	606	280	41	95	80	85	25
Sheep and lambs.....farms reporting...	2,038	35	...	...	5	...	20	10
number...	290,544	710	...	...	60	...	580	70
Lambs under 1 year old.....farms reporting...	1,509	25	...	...	5	...	20	...
number...	96,766	145	...	...	10	...	135	...
Sheep 1 year old and over.....farms reporting...	1,847	30	...	...	5	...	15	10
number...	193,778	565	...	...	50	...	445	70
Ewes.....farms reporting...	1,793	30	...	...	5	...	15	10
number...	188,319	525	...	...	45	...	415	65
Rams and wethers.....farms reporting...	1,399	20	...	...	5	...	10	5
number...	5,459	40	...	...	5	...	30	5
Chickens 4 months old and over.....farms reporting...	11,220	729	29	97	188	195	145	75
number...	5,328,153	30,257	414	2,339	12,489	4,765	7,375	2,875
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,319	443	53	47	127	96	95	25
number...	579,950	6,264	2,790	1,122	1,277	650	340	85
dollars...	91,737,882	931,101	475,436	147,515	176,480	86,105	36,865	8,700
Hogs and pigs sold alive.....farms reporting...	3,026	59	11	8	15	10	15	...
number...	156,378	742	335	77	115	170	45	...
dollars...	5,160,474	24,486	11,055	2,541	3,795	5,610	1,485	...
Sheep and lambs sold alive.....farms reporting...	1,506	25	...	5	5	...	10	5
number...	287,889	495	...	30	50	...	365	50
dollars...	3,742,557	6,435	...	390	650	...	4,745	650
Milk and cream sold[1].....farms reporting...	8,697	117	6	11	50	30	20	...
pounds...	1,625,344,958	5,415,849	1,236,610	1,486,300	1,673,428	913,634	105,877	...
dollars...	68,342,995	187,561	50,730	55,991	59,300	18,935	2,605	...
Chickens including broilers sold.....farms reporting...	4,240	105	...	15	25	20	25	20
dollars...	10,580,194	8,407	...	338	2,274	539	2,577	2,679
Chicken eggs sold.....farms reporting...	5,476	231	5	35	61	65	40	25
dozens...	71,431,468	265,226	1,000	3,480	118,191	12,020	86,700	43,835
dollars...	24,286,700	90,177	340	1,183	40,185	4,087	29,478	14,904

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 9.–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...	2,435	51	15	6	5	5	15	5
number of litters...	21,550	164	50	9	15	60	25	5
1 or 2 litters....farms reporting...	917	35	10	5	...	...	15	5
3 to 9 litters....farms reporting...	878	11	5	1	5	...	...	...
10 to 19 litters....farms reporting...	359	5	...	...	...	5	...	...
20 to 39 litters....farms reporting...	194	...	...	...	...	...	...	...
40 to 69 litters....farms reporting...	63	...	...	...	...	...	...	...
70 or more litters....farms reporting...	24	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	1,957	41	10	6	5	5	15	...
number of litters...	10,231	92	25	7	10	35	15	...
December 1 to June 1....farms reporting...	1,878	36	10	1	5	5	10	5
number of litters...	11,319	72	25	2	5	25	10	5
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	2,689	150	14	21	55	20	30	10
acres...	80,052	1,958	230	293	845	130	405	55
Under 11 acres....farms reporting...	994	86	10	6	25	15	20	10
11 to 24 acres....farms reporting...	634	41	1	15	15	5	5	...
25 to 49 acres....farms reporting...	557	15	...	...	15	...	...	...
50 to 74 acres....farms reporting...	279	8	3	...	...	...	5	...
75 to 99 acres....farms reporting...	66	...	...	...	...	...	...	...
100 or more acres....farms reporting...	159	...	...	...	...	...	...	...
Harvested for grain....farms reporting...	1,627	96	6	10	40	15	20	5
acres...	53,997	1,310	75	175	645	70	340	5
bushels...	4,364,079	79,215	5,250	12,680	40,100	4,445	16,640	100
Sales....farms reporting...	1,198	61	1	10	30	10	10	...
bushels...	3,494,823	66,430	1,000	12,680	34,350	4,000	14,400	...
Winter wheat harvested....farms reporting...	7,036	37	7	5	15	10	...	...
acres...	1,661,994	1,122	402	30	580	110	...	...
bushels...	65,615,655	36,770	16,140	1,500	14,525	4,605	...	...
Sales....farms reporting...	6,936	37	7	5	15	10	...	...
bushels...	63,845,213	36,170	15,940	1,500	14,125	4,605	...	...
Spring wheat harvested....farms reporting...	3,380	74	8	11	15	25	5	10
acres...	218,325	837	292	130	95	250	15	55
bushels...	6,674,394	29,556	8,976	5,355	5,250	6,720	615	2,640
Sales....farms reporting...	3,193	69	8	11	15	20	5	10
bushels...	6,439,170	27,729	7,399	5,355	5,250	6,470	615	2,640
Oats harvested for grain....farms reporting...	4,314	65	15	5	5	20	15	5
acres...	123,973	735	325	5	100	190	75	40
bushels...	5,645,540	30,735	20,080	250	3,600	3,580	2,975	250
Sales....farms reporting...	1,961	35	5	5	5	15	5	...
bushels...	3,101,329	21,145	16,500	250	3,000	770	625	...
Barley harvested....farms reporting...	6,211	50	14	10	16	10	...	...
acres...	658,075	1,285	625	140	405	115	...	...
bushels...	26,209,256	57,193	30,333	7,400	13,835	5,625	...	...
Sales....farms reporting...	4,818	31	11	5	10	5	...	...
bushels...	22,202,826	28,190	18,080	2,000	3,310	4,800	...	...
Hay crops:								
Land from which hay was cut....acres...	719,325	7,783	1,469	1,412	1,805	1,887	880	330
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	8,807	426	53	45	102	126	75	25
acres...	364,518	5,408	1,304	872	1,250	1,312	575	95
tons...	935,893	16,894	5,428	2,981	3,670	3,180	1,420	215
Sales....farms reporting...	3,329	145	14	26	35	40	20	10
tons...	367,451	6,159	1,694	1,550	1,400	1,225	180	110
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	6,339	108	3	20	15	30	20	20
acres...	159,796	1,070	55	145	270	340	135	125
tons...	327,709	2,510	155	390	600	850	325	190
Sales....farms reporting...	968	26	1	...	5	5	10	5
tons...	49,277	337	2	...	175	50	90	20
Vetch or peas, alone or mixed with oats or other grains, cut for hay....farms reporting...	181	...	...	...	...	...	...	...
acres...	8,124	...	...	...	...	...	...	...
tons...	8,651	...	...	...	...	...	...	...
Sales....farms reporting...	33	...	...	...	...	...	...	...
tons...	2,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	2,979	68	5	13	10	10	20	10
acres...	58,301	515	50	215	40	50	100	60
tons...	86,558	1,090	335	285	70	30	280	90
Sales....farms reporting...	211	20	5	5	...	10	...	...
tons...	6,600	475	335	110	...	30	...	...
Wild hay cut....farms reporting...	838	35	...	...	...	5	15	15
acres...	27,263	105	...	...	...	10	45	50
tons...	36,535	145	...	...	...	20	65	60
Sales....farms reporting...	104	15	...	...	...	...	5	10
tons...	3,138	50	...	...	...	...	10	40
Other hay cut....farms reporting...	1,254	27	5	2	10	5	5	...
acres...	27,037	400	40	90	170	75	25	...
tons...	44,490	950	125	80	460	225	60	...
Sales....farms reporting...	189	6	...	1	...	...	5	...
tons...	5,663	120	...	60	...	...	60	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	2,659	26	1	5	10	10	...	...
acres...	74,286	285	20	90	75	100	...	...
tons, green weight...	561,808	1,860	160	425	500	775	...	...

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 9.–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								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	163	16	11	56	50	15	15
acres[2]..	25,686	622	180	2	293	125	20	2
hundredweight...	7,205,241	133,282	55,060	308	51,499	24,605	1,620	190
Vegetables harvested for sale.....farms reporting...	2,188	174	23	1	40	45	45	20
Sales.....dollars...	20,548,122	322,150	192,400	100	40,855	38,815	43,315	6,665
Raspberries.....farms reporting...	xxx	321	11	...	50	95	130	35
acres...	,xxx	1,557	114	...	330	642	388	83
quarts...	xxx	8,262,705	610,580	...	2,483,930	2,298,025	2,529,270	340,900
Strawberries harvested.....farms reporting...	694	397	47	35	65	110	85	55
acres...	6,073	5,141	2,630	539	703	805	303	161
pounds...	45,448,263	39,965,350	22,813,250	4,537,960	4,187,490	5,852,115	1,877,300	697,235
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	5,713	3,785	266	568	1,100	1,021	620	210
acres...	120,809	108,980	37,129	23,673	24,952	14,563	6,616	2,047
Apples[3].....farms reporting...	4,621	3,190	247	538	994	876	425	110
Trees of all ages.....number...	5,041,556	4,714,403	1,827,273	1,170,170	905,275	554,720	215,180	41,785
Trees not of bearing age.....number...	2,403,146	2,180,016	988,086	400,365	412,785	249,235	105,025	24,520
Trees of bearing age.....number...	2,638,410	2,534,387	839,187	769,805	492,490	305,485	110,155	17,265
Quantity harvested.....loose boxes...	30,711,952	30,262,538	11,722,558	7,248,707	7,145,218	3,345,800	747,380	52,875
Apricots[3].....farms reporting...	xxx	1,295	115	160	415	325	230	50
Trees of all ages.....number...	xxx	181,192	58,161	37,086	39,495	22,335	18,715	5,400
Trees not of bearing age.....number...	xxx	14,330	920	6,365	1,560	930	3,050	1,505
Trees of bearing age.....number...	xxx	166,862	57,241	30,721	37,935	21,405	15,665	3,895
Quantity harvested.....pounds...	xxx	18,232,706	5,519,441	3,785,745	4,877,250	2,692,410	1,079,155	278,705
Cherries, sour[3].....farms reporting...	xxx	455	19	56	130	155	60	35
Trees of all ages.....number...	xxx	165,056	367	120,204	29,650	9,540	110	5,185
Trees not of bearing age.....number...	xxx	60,641	320	60,101	25	25	20	150
Trees of bearing age.....number...	xxx	104,415	47	60,103	29,625	9,515	90	5,035
Quantity harvested.....pounds...	xxx	2,592,555	5,750	1,014,825	971,280	595,075	3,795	1,830
Cherries, sweet[3].....farms reporting...	xxx	1,784	162	290	576	461	235	60
Trees of all ages.....number...	xxx	226,177	71,102	47,714	54,286	31,685	17,135	4,255
Trees not of bearing age.....number...	xxx	64,765	28,917	11,752	13,146	4,115	4,320	2,515
Trees of bearing age.....number...	xxx	161,412	42,185	35,962	41,140	27,570	12,815	1,740
Quantity harvested.....pounds...	xxx	22,104,352	7,653,327	3,661,375	6,402,235	3,039,160	1,286,550	61,705
Grapes[3].....farms reporting...	1,417	602	16	76	145	180	115	70
Vines of all ages.....number...	4,707,834	3,481,140	887,709	793,381	548,100	657,980	479,430	114,540
Vines not of bearing age.....number...	372,754	219,288	498	54,400	25	114,815	49,550	...
Vines of bearing age.....number...	4,335,080	3,261,852	887,211	738,981	548,075	543,165	429,880	114,540
Quantity harvested.....pounds...	104,020,350	83,199,085	21,120,350	17,517,485	15,309,125	17,869,500	9,385,575	1,997,050
Peaches[3].....farms reporting...	xxx	1,975	159	331	605	500	305	75
Trees of all ages.....number...	xxx	713,359	198,308	203,766	176,770	72,065	48,870	13,580
Trees not of bearing age.....number...	xxx	107,792	20,652	38,625	34,405	6,260	4,590	3,260
Trees of bearing age.....number...	xxx	605,567	177,656	165,141	142,365	65,805	44,280	10,320
Quantity harvested.....pounds...	xxx	88,642,520	31,960,095	24,216,205	17,760,015	8,251,630	5,601,355	853,220
Pears, Bartlett[3].....farms reporting...	3,467	2,434	200	430	742	652	340	70
Trees of all ages.....number...	1,459,190	1,348,947	315,509	301,245	389,628	236,510	93,335	12,720
Trees not of bearing age.....number...	540,389	477,644	138,756	88,455	141,118	75,310	31,620	2,385
Trees of bearing age.....number...	918,801	871,303	176,753	212,790	248,510	161,200	61,715	10,335
Quantity harvested.....tons...	64,496	62,609	13,837	16,900	18,197	9,982	3,391	302
Pears, other than Bartlett[3].....farms reporting...	1,977	1,375	133	258	452	322	175	35
Trees of all ages.....number...	302,723	280,553	45,522	85,343	84,450	33,583	29,620	2,035
Trees not of bearing age.....number...	109,926	94,892	6,495	36,075	29,132	10,865	11,740	585
Trees of bearing age.....number...	192,797	185,661	39,027	49,268	55,318	22,718	17,880	1,450
Quantity harvested.....tons...	22,821	22,430	3,858	6,238	7,909	2,769	1,455	201
Plums and prunes[3].....farms reporting...	xxx	1,080	100	140	340	310	145	45
Trees of all ages.....number...	xxx	346,245	69,036	110,994	113,510	33,825	17,985	895
Trees not of bearing age.....number...	xxx	83,341	12,156	14,030	47,380	3,100	6,210	465
Trees of bearing age.....number...	xxx	262,904	56,880	96,964	66,130	30,725	11,775	430
Quantity harvested.....tons...	xxx	20,835	7,023	4,796	6,185	1,839	969	23

[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 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 9.—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...	28,163	2,017	197	381	467	521	375	76
Percent distribution.....percent...	xxx	100.0	9.8	18.9	23.2	25.8	18.6	3.8
Land in farms.....acres...	15,757,717	98,663	16,764	19,086	22,761	21,410	13,200	5,442
Percent distribution.....percent...	xxx	100.0	17.0	19.3	23.1	21.7	13.4	5.5
Average size of farm.....acres...	559.5	48.9	85.1	50.1	48.7	41.1	35.2	71.6
Value of land and buildings:								
Average per farm.....dollars...	67,837	26,564	59,745	33,124	26,737	18,785	16,264	16,811
Average per acre.....dollars...	134.56	557.04	832.09	643.83	562.78	453.14	457.77	227.39
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,972	1,263	130	231	286	315	255	46
acres...	4,180,720	27,545	4,485	7,005	6,920	5,325	3,120	690
1 to 9 acres.....farms reporting...	3,307	561	40	95	115	155	130	26
10 to 19 acres.....farms reporting...	3,579	302	42	40	70	55	85	10
20 to 29 acres.....farms reporting...	2,535	122	7	25	35	40	10	5
30 to 49 acres.....farms reporting...	3,390	142	12	30	30	50	20	...
50 to 99 acres.....farms reporting...	4,581	96	20	26	25	10	10	5
100 to 199 acres.....farms reporting...	3,030	33	8	10	10	5	...	...
200 to 499 acres.....farms reporting...	3,337	7	1	5	1	...	...	...
500 to 999 acres.....farms reporting...	1,583	...	...	...	...	...	...	...
1,000 or more acres.....farms reporting...	630	...	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	11,830	813	71	176	200	171	165	30
acres...	597,985	9,293	1,359	2,351	2,515	1,403	1,225	440
Cropland not harvested and not pastured.....farms reporting...	10,256	359	48	60	91	85	60	15
acres...	2,666,530	5,589	1,129	765	1,330	710	975	680
Cultivated summer fallow.....farms reporting...	6,629	93	17	10	31	25	10	...
acres...	2,288,384	1,195	230	75	600	265	25	...
Soil-improvement grasses and legumes.....farms reporting...	2,103	58	13	5	10	10	15	5
acres...	207,343	931	596	20	20	40	180	75
Other cropland (idle and crop failure).....farms reporting...	3,710	253	28	55	60	55	45	10
acres...	170,803	3,463	303	670	710	405	770	605
Woodland pastured.....farms reporting...	6,102	391	41	55	125	95	60	15
acres...	1,830,385	13,540	1,640	1,215	5,025	3,755	1,665	240
Woodland not pastured.....farms reporting...	5,323	615	94	110	155	140	85	31
acres...	569,354	24,102	4,412	4,110	3,575	7,095	2,290	2,620
Other pasture (not cropland and not woodland).....farms reporting...	8,852	480	63	91	136	85	85	20
acres...	5,433,761	10,980	2,039	2,356	1,835	1,685	2,510	555
Improved pasture.....farms reporting...	2,783	58	7	16	10	10	10	5
acres...	120,061	1,153	288	300	270	100	65	130
Irrigated land in farms.....farms reporting...	13,387	330	38	71	75	71	60	15
acres...	923,482	6,174	1,601	1,590	1,620	613	455	295
Irrigated cropland harvested.....farms reporting...	12,047	231	31	50	50	50	40	10
acres...	727,674	3,589	1,019	915	845	410	315	85
Land use practices:								
Cropland in cover crops.....farms reporting...	1,745	40	...	10	15	15	...	...
acres...	70,937	900	...	265	170	465	...	...
Cropland used for grain or row crops farmed on the contour.....farms reporting...	895	20	10	5	...	...	5	...
acres...	313,835	650	425	75	...	...	150	...
Land in strip-cropping systems for soil-erosion control.....farms reporting...	233	...	...	...	...	...	...	...
acres...	51,618	...	...	...	...	...	...	...
System of terraces on crop and pasture land.....farms reporting...	208	5	5	...	...	...	...	...
acres...	42,622	50	50	...	...	...	...	...
FARM OPERATORS BY AGE								
Operators reporting age.....number...	27,772	2,004	194	381	462	516	375	76
Under 25 years.....number...	192	10	5	5	...	...	...	...
25 to 34 years.....number...	2,991	160	20	55	45	20	20	...
35 to 44 years.....number...	6,775	466	59	115	97	100	70	25
45 to 54 years.....number...	8,150	602	70	136	170	140	80	6
55 to 64 years.....number...	6,840	548	37	60	135	176	95	45
65 or more years.....number...	2,824	218	3	10	15	80	110	...
Average age.....years...	49.4	50.7	45.8	45.7	49.5	53.3	55.8	52.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	11,044	787	35	110	191	246	185	20
1 to 99 days.....operators reporting...	5,456	218	23	20	60	60	35	20
100 to 199 days.....operators reporting...	1,673	120	...	20	35	30	35	...
200 or more days.....operators reporting...	3,915	449	12	70	96	156	115	...
With other members of family working off farm.....operators reporting...	3,552	201	20	35	35	76	30	5
With income from sources other than farm operated and off-farm work.....operators reporting...	5,370	369	18	50	96	120	85	...
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,799	437	11	50	86	145	145	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	17,119	1,230	162	271	276	275	190	56
With other members of family working off farm.....operators reporting...	2,975	209	19	45	50	50	35	10
With income from sources other than farm operated...operators reporting...	7,140	615	68	126	110	160	130	21
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,127	196	6	20	30	65	75	...
FARMS BY SIZE								
Under 10 acres.....number...	1,673	572	11	100	126	180	130	25
10 to 49 acres.....number...	6,769	906	104	170	210	246	150	26
50 to 69 acres.....number...	1,771	109	14	20	20	10	25	20
70 to 99 acres.....number...	2,736	167	22	40	35	25	45	...
100 to 139 acres.....number...	2,156	90	15	20	35	15	5	...
140 to 179 acres.....number...	2,020	67	2	5	20	25	15	...
180 to 219 acres.....number...	1,138	26	1	10	5	5	5	...
220 to 259 acres.....number...	850	20	10	...	5	5	...	...
260 to 499 acres.....number...	2,796	45	15	15	10	5	...	...
500 to 999 acres.....number...	2,696	13	3	...	...	5	...	5
1,000 to 1,999 acres.....number...	1,957	2	...	1	1	...	...	...
2,000 or more acres.....number...	1,601	...	...	...	...	...	...	...

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 9.–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...	15,945	1,742	140	320	416	461	345	60
Part owners ..... number...	8,497	201	48	41	46	45	15	6
All tenants ..... number...	3,450	67	2	20	5	15	15	10
Cash tenants ..... number...	1,140	47	2	20	5	10	10	...
Share-cash tenants ..... number...	414	...	...	...	...	...	...	...
Crop-share tenants ..... number...	1,314	5	...	...	...	...	...	5
Livestock-share tenants ..... number...	206	5	...	...	...	...	5	...
Other and unspecified tenants ..... number...	376	10	...	...	...	5	...	5
White farm operators:								
Full owners ..... number...	15,735	1,737	140	315	416	461	345	60
Part owners ..... number...	8,354	200	47	41	46	45	15	6
All tenants ..... number...	3,311	67	2	20	5	15	15	10
Nonwhite farm operators:								
Full owners ..... number...	210	5	...	5	...	...	...	...
Part owners ..... number...	143	1	1	...	...	...	...	...
All tenants ..... number...	139	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	7,823	136	20	30	31	30	15	10
number...	10,156	136	20	30	31	30	15	10
Corn pickers ..... farms reporting...	382	11	6	5	...	...	...	...
number...	403	11	6	5	...	...	...	...
Pick-up balers ..... farms reporting...	6,880	149	28	36	30	40	5	10
number...	7,009	150	28	37	30	40	5	10
Field forage harvesters ..... farms reporting...	3,130	79	14	25	30	...	10	...
number...	3,396	89	14	30	35	...	10	...
Motortrucks ..... farms reporting...	23,634	1,514	171	306	351	405	240	41
number...	44,667	1,858	322	358	412	460	265	41
Tractors ..... farms reporting...	26,046	1,568	169	286	376	421	280	36
number...	55,010	2,490	360	507	586	621	370	46
Tractors other than garden ..... farms reporting...	25,194	1,259	156	256	301	296	215	35
number...	47,694	1,643	294	357	366	351	235	40
1 tractor ..... farms reporting...	11,998	971	84	170	246	246	195	30
2 tractors ..... farms reporting...	7,987	234	38	76	50	45	20	5
3 tractors ..... farms reporting...	3,284	35	20	5	5	5	...	...
4 tractors ..... farms reporting...	1,050	7	2	5	...	...	...	...
5 or more tractors ..... farms reporting...	875	12	12	...	...	...	...	...
Wheel tractors ..... farms reporting...	22,731	1,223	150	241	286	296	215	35
number...	35,622	1,492	258	312	331	321	230	40
Crawler tractors ..... farms reporting...	9,023	151	36	45	35	30	5	...
number...	12,072	151	36	45	35	30	5	...
Garden tractors ..... farms reporting...	6,713	800	64	140	190	265	135	6
number...	7,316	847	66	150	220	270	135	6
Automobiles ..... farms reporting...	25,734	1,812	194	365	407	461	320	65
number...	34,490	2,211	272	450	508	571	330	80
Automobiles and/or motortrucks ..... farms reporting...	27,702	1,986	196	376	452	516	370	76
Telephone ..... farms reporting...	24,486	1,877	189	366	451	470	335	66
Home freezer ..... farms reporting...	18,348	1,311	165	260	336	280	235	35
Milking machine ..... farms reporting...	7,676	271	15	60	65	71	45	15
Electric milk cooler ..... farms reporting...	5,559	59	8	25	25	1	...	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	358	6	1	...	...	5	...	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	8,660	397	86	121	135	35	15	5
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	15,129	1,530	133	296	351	385	310	55
Gravel, shell, or shale ..... farms reporting...	10,384	384	48	65	85	106	60	20
Dirt or unimproved ..... farms reporting...	2,354	77	11	10	25	25	5	1
Less than 1 mile to a hard surface road ..... farms reporting...	1,106	57	11	5	10	25	5	1
1 or more miles to a hard surface road ..... farms reporting...	1,248	20	...	5	15	...	...	...
1 mile ..... farms reporting...	349	15	...	5	10	...	...	...
2 or 3 miles ..... farms reporting...	465	5	...	...	5	...	...	...
4 miles ..... farms reporting...	132	...	...	...	...	...	...	...
5 or more miles ..... farms reporting...	302	...	...	...	...	...	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	6,894	478	137	161	95	65	20	...
persons...	17,429	886	400	221	135	105	25	...
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,821	281	110	96	45	20	10	...
persons...	8,850	464	258	111	60	25	10	...
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	3,282	196	50	86	35	15	10	...
2 hired workers ..... farms reporting...	889	44	29	5	5	5	...	...
3 or 4 hired workers ..... farms reporting...	452	29	19	5	5	...	...	...
5 to 9 hired workers ..... farms reporting...	121	9	9	...	...	...	...	...
10 or more hired workers ..... farms reporting...	77	3	3	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	25,375	1,937	177	376	442	496	375	71
Not residing on farm operated ..... operators reporting...	2,091	23	8	...	10	5	...	...
Operators not reporting residence ..... number...	697	57	12	5	15	20	...	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 9.–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...	17,376	387	57	105	75	80	55	15
acres on which used...	2,444,461	10,838	2,553	3,625	2,665	1,295	485	215
tons...	182,545	1,533	430	500	271	155	123	54
Dry materials.....farms reporting...	13,388	366	46	100	75	80	50	15
tons...	114,772	1,246	253	431	241	155	112	54
Liquid materials.....farms reporting...	5,808	42	17	15	5	...	5	...
tons...	67,773	287	177	69	30	...	11	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	5,979	214	34	60	45	35	35	5
acres...	232,598	3,706	541	1,160	1,215	430	340	20
Dry materials.....farms reporting...	5,600	208	33	55	45	35	35	5
tons...	23,759	529	64	190	145	45	84	1
Liquid materials.....farms reporting...	548	16	6	10	...	...	...	...
tons...	2,190	31	5	26	...	...	...	...
Other pasture (not cropland).....farms reporting...	1,291	25	...	15	5	5	...	...
acres...	29,136	245	...	185	40	20	...	...
Dry materials.....farms reporting...	1,188	20	...	10	5	5	...	...
tons...	2,987	12	...	4	5	3	...	...
Liquid materials.....farms reporting...	129	5	...	5	...	...	...	...
tons...	388	4	...	4	...	...	...	...
Wheat.....farms reporting...	6,332	76	11	25	15	15	5	5
acres...	1,375,123	1,714	159	610	555	310	25	55
Dry materials.....farms reporting...	2,664	66	11	20	10	15	5	5
tons...	15,341	124	13	63	15	18	5	10
Liquid materials.....farms reporting...	3,947	10	...	5	5	...	...	...
tons...	38,173	39	...	9	30	...	...	...
Barley.....farms reporting...	3,003	35	5	15	10	...	5	...
acres...	323,730	750	100	345	255	...	50	...
Dry materials.....farms reporting...	1,094	35	5	15	10	...	5	...
tons...	3,606	67	10	31	23	...	3	...
Liquid materials.....farms reporting...	1,960	...	...	...	...	...	...	...
tons...	8,654	...	...	...	...	...	...	...
Sugar beets.....farms reporting...	988	...	...	...	...	...	...	...
acres...	31,894	...	...	...	...	...	...	...
Dry materials.....farms reporting...	832	...	...	...	...	...	...	...
tons...	7,107	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	430	...	...	...	...	...	...	...
tons...	2,920	...	...	...	...	...	...	...
All other crops.....farms reporting...	9,043	174	34	55	25	40	10	10
acres...	451,980	4,423	1,753	1,325	600	535	70	140
Dry materials.....farms reporting...	7,883	147	22	45	25	40	5	10
tons...	61,972	514	166	143	53	89	20	43
Liquid materials.....farms reporting...	1,861	27	12	10	...	...	5	...
tons...	15,448	213	172	30	...	...	11	...
Lime or liming materials used during the year.....farms reporting...	490	25	...	15	...	5	5	...
acres limed...	9,278	150	...	95	...	40	15	...
tons...	15,438	290	...	160	...	100	30	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	2,017	197	381	467	521	375	76
Feed for livestock and poultry.....farms reporting...	19,682	2,017	197	381	467	521	375	76
dollars...	67,566,024	25,805,420	10,314,122	6,703,183	4,854,875	2,740,660	1,098,470	94,110
Under $100.....farms reporting...	2,060	15	...	...	...	5	10	...
$100 to $999.....farms reporting...	7,726	110	...	...	10	15	45	40
$1,000 to $1,999.....farms reporting...	2,627	131	...	...	15	30	65	21
$2,000 to $4,999.....farms reporting...	3,965	481	...	5	16	205	240	15
$5,000 or more.....farms reporting...	3,304	1,280	197	376	426	266	15	...
Purchase of livestock and poultry.....farms reporting...	12,501	1,777	187	366	432	431	300	61
dollars...	47,391,075	4,465,062	1,928,036	1,119,071	819,845	425,120	143,510	29,480
Under $1,000.....farms reporting...	8,030	832	5	50	160	301	265	51
$1,000 to $2,499.....farms reporting...	2,096	482	20	150	162	105	35	10
$2,500 to $4,999.....farms reporting...	1,114	244	43	106	85	10	...	...
$5,000 to $9,999.....farms reporting...	646	151	61	55	20	15	...	...
$10,000 or more.....farms reporting...	615	68	58	5	5	...	...	...
Machine hire.....farms reporting...	14,387	674	49	140	190	150	115	30
dollars...	10,102,038	105,378	16,703	26,140	32,735	17,835	10,340	1,625
Under $200.....farms reporting...	5,454	500	30	90	120	120	110	30
$200 to $999.....farms reporting...	6,332	162	12	45	70	30	5	...
$1,000 or more.....farms reporting...	2,601	12	7	5	...	...	...	...
Hired labor.....farms reporting...	20,768	1,189	182	311	276	250	150	20
dollars...	65,015,148	1,739,792	1,104,095	366,397	155,290	81,830	31,295	885
Under $200.....farms reporting...	3,897	445	...	60	135	135	95	20
$200 to $499.....farms reporting...	3,609	247	21	60	81	45	40	...
$500 to $999.....farms reporting...	3,020	163	28	60	20	45	10	...
$1,000 to $2,499.....farms reporting...	4,124	166	31	85	20	25	5	...
$2,500 to $4,999.....farms reporting...	3,057	96	45	36	15	...	...	...
$5,000 to $9,999.....farms reporting...	1,827	43	28	10	5	...	...	...
$10,000 to $19,999.....farms reporting...	791	14	14	...	...	...	...	...
$20,000 to $49,999.....farms reporting...	331	14	14	...	...	...	...	...
$50,000 or more.....farms reporting...	112	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	452	30	90	96	116	95	25
dollars...	9,144,391	70,892	34,057	7,560	14,880	10,180	3,270	945
Under $100.....farms reporting...	4,308	296	1	55	50	80	90	20
$100 to $499.....farms reporting...	5,315	136	20	35	40	31	5	5
$500 to $999.....farms reporting...	1,633	8	3	...	...	5	...	...
$1,000 or more.....farms reporting...	2,034	12	6	...	6	...	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	1,991	196	381	452	516	370	76
dollars...	22,381,833	613,348	204,284	124,254	108,595	111,455	55,290	9,470
Under $100.....farms reporting...	3,398	610	5	75	95	190	195	50
$100 to $499.....farms reporting...	11,322	1,080	77	215	322	281	160	25
$500 to $999.....farms reporting...	5,909	172	41	66	25	30	10	...
$1,000 to $4,999.....farms reporting...	6,957	122	66	25	10	15	5	1
$5,000 or more.....farms reporting...	344	7	7	...	...	...	...	...

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 9.–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...	550,711,815	37,939,527	14,912,812	10,673,047	6,802,773	3,876,125	1,583,494	91,276
average per farm, dollars...	19,554	18,810	75,700	28,013	14,567	7,440	4,223	1,201
All crops sold ..... dollars...	342,797,741	1,096,339	362,955	263,513	206,364	181,033	72,867	9,607
Field crops, other than vegetables and fruits and nuts, sold.... dollars...	218,880,457	452,701	109,657	132,403	121,244	46,214	35,001	8,182
Vegetables sold..... dollars...	20,548,122	109,884	22,389	45,945	1,125	36,435	3,915	75
Fruits and nuts sold..... dollars...	82,535,780	381,811	198,178	50,175	37,073	65,584	30,451	350
Forest products and horticultural specialty products sold..... dollars...	20,833,382	151,943	32,731	34,990	46,922	32,800	3,500	1,000
All livestock and livestock products sold..... dollars...	207,914,074	36,843,188	14,549,857	10,409,534	6,596,409	3,695,092	1,510,627	81,669
Poultry and poultry products sold..... dollars...	37,647,163	35,355,186	14,228,643	9,942,922	6,223,170	3,496,252	1,387,645	76,554
Dairy products sold..... dollars...	68,342,995	577,335	110,540	192,075	182,070	46,660	44,940	1,050
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	101,923,916	910,667	210,674	274,537	191,169	152,180	78,042	4,065
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	18,906	1,193	111	231	280	276	250	45
number...	1,003,657	15,753	2,501	4,183	3,960	3,144	1,815	150
Cows, including heifers that have calved..... farms reporting...	17,068	925	103	161	235	196	195	35
number...	443,231	5,215	968	1,046	1,665	936	535	65
Milk cows..... farms reporting...	13,291	720	68	116	180	156	170	30
number...	205,405	3,149	404	786	990	479	430	60
Heifers and heifer calves..... farms reporting...	16,578	916	84	171	235	216	185	25
number...	296,064	5,768	978	1,563	1,275	1,202	710	40
Steers and bulls including steer and bull calves..... farms reporting...	15,122	943	101	191	220	216	190	25
number...	264,362	4,770	555	1,574	1,020	1,006	570	45
Farms reporting by number on hand:								
Cattle and calves–								
1 head..... farms reporting...	567	45	...	15	5	10	15	...
2 to 4 head..... farms reporting...	2,048	377	27	75	55	90	95	35
5 to 9 head..... farms reporting...	1,839	304	29	35	85	75	75	5
10 to 19 head..... farms reporting...	2,511	239	28	55	65	41	45	5
20 to 49 head..... farms reporting...	6,253	174	9	30	65	50	20	...
50 to 99 head..... farms reporting...	3,713	40	15	10	5	10	...	...
100 to 499 head..... farms reporting...	1,809	14	3	11	...	...	...	...
500 or more head..... farms reporting...	166	...	...	...	...	...	...	...
Cows, including heifers that have calved–								
1 head..... farms reporting...	2,104	333	33	80	65	45	95	15
2 to 9 head..... farms reporting...	4,444	443	53	50	105	125	90	20
10 to 19 head..... farms reporting...	3,006	86	...	10	50	16	10	...
20 to 29 head..... farms reporting...	2,804	37	7	10	10	10	...	...
30 to 49 head..... farms reporting...	2,640	24	8	11	5	...	...	...
50 to 74 head..... farms reporting...	1,122	...	...	...	...	...	...	...
75 to 99 head..... farms reporting...	376	1	1	...	...	...	...	...
100 or more head..... farms reporting...	572	1	1	...	...	...	...	...
Milk cows–								
1 head..... farms reporting...	3,262	335	44	61	80	60	80	10
2 to 9 head..... farms reporting...	4,284	302	21	35	55	86	85	20
10 to 19 head..... farms reporting...	1,510	50	...	...	35	10	5	...
20 to 29 head..... farms reporting...	1,787	20	...	10	10	...	...	...
30 to 49 head..... farms reporting...	1,638	11	1	10	...	...	...	...
50 to 74 head..... farms reporting...	558	...	...	...	...	...	...	...
75 to 99 head..... farms reporting...	136	1	1	...	...	...	...	...
100 or more head..... farms reporting...	116	1	1	...	...	...	...	...
Horses and/or mules..... farms reporting...	7,419	240	29	71	65	45	25	5
number...	23,998	445	64	101	125	85	65	5
Hogs and pigs ..... farms reporting...	4,850	210	20	35	50	65	35	5
number...	125,383	2,236	406	620	205	600	380	25
Born since June 1..... farms reporting...	3,456	168	8	30	40	50	35	5
number...	77,529	1,523	338	200	165	460	345	15
Born before June 1..... farms reporting...	3,385	118	13	15	15	55	15	5
number...	47,854	713	68	420	40	140	35	10
Sheep and lambs ..... farms reporting...	2,038	160	24	25	60	36	15	...
number...	290,544	3,641	693	845	625	888	590	...
Lambs under 1 year old..... farms reporting...	1,509	119	18	15	35	36	15	...
number...	96,766	860	150	60	160	305	185	...
Sheep 1 year old and over..... farms reporting...	1,847	150	19	25	60	31	15	...
number...	193,778	2,781	543	785	465	583	405	...
Ewes..... farms reporting...	1,793	150	19	25	60	31	15	...
number...	188,319	2,605	516	735	435	544	375	...
Rams and wethers..... farms reporting...	1,399	115	19	25	30	26	15	...
number...	5,459	176	27	50	30	39	30	...
Chickens 4 months old and over..... farms reporting...	11,220	1,707	137	281	407	466	345	71
number...	5,328,153	4,700,710	1,351,400	1,305,085	1,081,145	688,145	247,965	26,970
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	16,319	677	65	141	180	151	125	15
number...	579,950	5,939	1,105	1,665	1,340	1,224	570	35
dollars...	91,737,882	774,468	187,950	218,473	177,865	122,530	63,585	4,065
Hogs and pigs sold alive..... farms reporting...	3,026	135	10	10	25	55	35	...
number...	156,378	3,053	413	1,285	240	770	345	...
dollars...	5,160,474	100,749	13,629	42,405	7,920	25,410	11,385	...
Sheep and lambs sold alive..... farms reporting...	1,506	76	20	15	15	21	5	...
number...	287,889	1,672	434	760	160	188	130	...
dollars...	3,742,557	21,736	5,642	9,880	2,080	2,444	1,690	...
Milk and cream sold[1]..... farms reporting...	8,697	339	18	55	95	71	90	10
pounds...	1,625,344,958	14,189,575	2,296,065	4,528,435	4,497,349	1,494,770	1,330,706	42,250
dollars...	68,342,995	577,335	110,540	192,075	182,070	46,660	44,940	1,050
Chickens including broilers sold..... farms reporting...	4,240	1,967	182	361	462	516	375	71
dollars...	10,580,194	10,161,460	5,328,337	2,634,573	1,215,114	608,533	359,716	15,187
Chicken eggs sold..... farms reporting...	5,476	1,717	138	276	411	471	350	71
dozens...	71,431,468	66,170,339	20,050,754	19,968,515	14,552,665	8,407,160	3,022,085	169,160
dollars...	24,286,700	22,497,916	6,817,256	6,789,294	4,947,906	2,858,434	1,027,509	57,517

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 9.–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...	2,435	75	...	10	10	35	20	...
number of litters...	21,550	330	...	150	20	115	45	...
1 or 2 litters....farms reporting...	917	45	...	5	5	25	10	...
3 to 9 litters....farms reporting...	878	20	...	...	5	5	10	...
10 to 19 litters....farms reporting...	359	5	...	...	...	5	...	...
20 to 39 litters....farms reporting...	194	5	...	5	...	...	...	...
40 to 69 litters....farms reporting...	63	...	...	...	...	...	...	...
70 or more litters....farms reporting...	24	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	1,957	70	...	10	5	35	20	...
number of litters...	10,231	175	...	40	5	85	45	...
December 1 to June 1....farms reporting...	1,878	15	...	5	5	5	...	...
number of litters...	11,319	155	...	110	15	30	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	2,689	62	7	15	20	10	10	...
acres...	80,052	728	438	140	60	30	60	...
Under 11 acres....farms reporting...	994	45	...	10	20	10	5	...
11 to 24 acres....farms reporting...	634	10	...	5	...	...	5	...
25 to 49 acres....farms reporting...	557	1	1	...	...	...	...	...
50 to 74 acres....farms reporting...	279	6	6	...	...	...	...	...
75 to 99 acres....farms reporting...	66	...	...	...	...	...	...	...
100 or more acres....farms reporting...	159	...	...	...	...	...	...	...
Harvested for grain....farms reporting...	1,627	17	7	...	...	5	5	...
acres...	53,997	498	418	...	...	25	55	...
bushels...	4,364,079	39,700	35,885	...	...	2,000	1,815	...
Sales....farms reporting...	1,198	11	6	...	...	...	5	...
bushels...	3,494,823	33,065	32,315	...	...	...	750	...
Winter wheat harvested....farms reporting...	7,036	113	22	20	21	30	15	5
acres...	1,661,994	1,683	333	295	605	265	155	30
bushels...	65,615,655	60,400	13,525	9,900	20,500	9,475	6,700	300
Sales....farms reporting...	6,936	88	17	20	16	20	15	...
bushels...	63,845,213	50,539	9,274	9,310	20,170	6,335	5,450	...
Spring wheat harvested....farms reporting...	3,380	83	7	20	21	15	15	5
acres...	218,325	1,459	99	430	490	270	115	55
bushels...	6,674,394	41,450	4,300	17,500	8,755	5,670	1,925	3,300
Sales....farms reporting...	3,193	68	7	20	16	15	5	5
bushels...	6,439,170	35,275	4,200	14,395	8,150	4,340	1,000	3,190
Oats harvested for grain....farms reporting...	4,314	289	24	65	65	65	55	15
acres...	123,973	5,652	577	1,815	1,095	1,075	830	260
bushels...	5,645,540	271,563	34,408	105,700	35,975	47,310	37,070	11,100
Sales....farms reporting...	1,961	106	16	25	20	20	20	5
bushels...	3,101,329	91,912	13,477	35,480	15,130	15,635	11,590	600
Barley harvested....farms reporting...	6,211	82	7	30	25	...	10	10
acres...	658,075	1,221	126	425	505	...	70	95
bushels...	26,209,256	53,460	8,560	18,265	24,425	...	1,025	1,185
Sales....farms reporting...	4,818	30	5	5	5	...	5	10
bushels...	22,202,826	27,420	7,250	8,650	10,000	...	600	920
Hay crops:								
Land from which hay was cut....acres...	719,325	15,165	1,960	4,140	3,845	3,215	1,760	245
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	8,807	168	22	21	50	35	30	10
acres...	364,518	1,746	331	185	390	505	250	85
tons...	935,893	4,082	522	700	1,485	845	365	165
Sales....farms reporting...	3,329	70	10	15	20	5	10	10
tons...	367,451	1,995	350	360	1,015	75	150	45
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	6,339	555	25	130	140	140	105	15
acres...	159,796	7,898	508	2,320	2,050	1,970	945	105
tons...	327,709	16,996	1,281	5,805	4,385	3,670	1,720	135
Sales....farms reporting...	968	140	...	40	45	30	20	5
tons...	49,277	3,505	...	1,765	885	385	455	15
Vetch or peas, alone or mixed with oats or other grains, cut for hay....farms reporting...	181	...	...	...	...	...	...	...
acres...	8,124	...	...	...	...	...	...	...
tons...	8,651	...	...	...	...	...	...	...
Sales....farms reporting...	33	...	...	...	...	...	...	...
tons...	2,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	2,979	65	5	15	30	10	5	...
acres...	58,301	560	20	200	270	45	25	...
tons...	86,558	925	30	415	365	80	35	...
Sales....farms reporting...	211	10	...	5	5	...	...	...
tons...	6,600	315	...	170	145	...	...	...
Wild hay cut....farms reporting...	838	143	11	11	50	35	35	1
acres...	27,263	1,250	70	85	640	320	130	5
tons...	36,535	1,505	65	135	535	545	220	5
Sales....farms reporting...	104	26	5	5	5	10	...	1
tons...	3,138	455	10	50	40	350	...	5
Other hay cut....farms reporting...	1,254	120	24	16	20	25	30	5
acres...	27,037	1,555	445	330	220	210	310	40
tons...	44,490	3,210	880	870	455	420	545	40
Sales....farms reporting...	189	16	6	5	...	...	5	...
tons...	5,663	350	210	120	...	...	20	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	2,659	116	26	40	20	15	10	5
acres...	74,286	2,156	586	1,020	275	165	100	10
tons, green weight...	561,808	13,085	4,205	6,420	1,220	390	800	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 9.–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								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	136	11	15	20	50	35	5
acres[2]..	25,686	12	1	6	(Z)	2	3	(Z)
hundredweight...	7,205,241	1,140	85	520	45	245	240	5
Vegetables harvested for sale.....farms reporting...	2,188	75	10	15	10	20	15	5
Sales.....dollars...	20,548,122	109,884	22,389	45,945	1,125	36,435	3,915	75
Strawberries harvested.....farms reporting...	694	56	6	5	15	15	10	5
acres...	6,073	182	70	20	78	10	1	3
pounds...	45,448,263	918,660	590,000	150,000	135,160	36,500	4,500	2,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	5,713	220	35	50	40	75	20	...
acres...	120,809	798	255	79	94	285	85	...
Apples[3].....farms reporting...	4,621	188	28	45	40	65	10	...
Trees of all ages.....number...	5,041,556	17,509	9,829	1,805	2,100	3,035	740	...
Trees not of bearing age.....number...	2,403,146	9,635	7,090	195	1,610	440	300	...
Trees of bearing age.....number...	2,638,410	7,874	2,739	1,610	490	2,595	440	...
Quantity harvested.....loose boxes...	30,711,952	48,815	34,300	4,930	550	1,535	7,500	...
Grapes[3].....farms reporting...	1,417	82	7	15	10	40	10	...
Vines of all ages.....number...	4,707,834	27,781	9,101	205	155	15,310	3,010	...
Vines not of bearing age.....number...	372,754	110	...	...	100	10	...	...
Vines of bearing age.....number...	4,335,080	27,671	9,101	205	55	15,300	3,010	...
Quantity harvested.....pounds...	104,020,350	543,715	181,325	3,740	...	252,100	106,550	...
Pears, Bartlett[3].....farms reporting...	3,467	137	17	35	30	50	5	...
Trees of all ages.....number...	1,459,190	5,866	1,651	90	125	3,600	400	...
Trees not of bearing age.....number...	540,389	3,955	1,030	20	10	2,895	...	...
Trees of bearing age.....number...	918,801	1,911	621	70	115	705	400	...
Quantity harvested.....tons...	64,496	147	30	9	15	43	50	...
Pears, other than Bartlett[3].....farms reporting...	1,977	76	1	20	20	35	...	...
Trees of all ages.....number...	302,723	426	1	45	70	310	...	...
Trees not of bearing age.....number...	109,926	270	...	10	10	250	...	...
Trees of bearing age.....number...	192,797	156	1	35	60	60	...	...
Quantity harvested.....tons...	22,821	6	...	5	...	1	...	...

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 data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

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

Part 6 of 9.—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	28,163	5,938	167	796	2,124	1,627	898	326
Percent distribution—percent	xxx	100.0	2.8	13.4	35.8	27.4	15.1	5.5
Land in farms—acres	15,757,717	931,489	101,103	199,027	327,343	189,761	89,820	24,435
Percent distribution—percent	xxx	100.0	10.9	21.4	35.1	20.4	9.6	2.6
Average size of farm—acres	559.5	156.9	605.4	250.0	154.1	116.6	100.0	75.0
Value of land and buildings:								
Average per farm—dollars	67,837	42,559	172,576	74,871	43,542	30,293	23,157	12,804
Average per acre—dollars	134.56	276.26	261.67	297.70	291.59	268.12	231.03	187.14
Land in farms according to use:								
Cropland harvested—farms reporting	25,972	5,426	141	730	1,989	1,487	813	266
acres	4,180,720	264,340	24,445	60,977	100,196	53,051	21,146	4,525
1 to 9 acres—farms reporting	3,307	525	...	10	125	150	155	85
10 to 19 acres—farms reporting	3,579	870	5	35	215	310	215	90
20 to 29 acres—farms reporting	2,535	940	...	60	345	310	165	60
30 to 49 acres—farms reporting	3,390	1,293	1	141	556	400	175	20
50 to 99 acres—farms reporting	4,581	1,220	35	288	542	247	97	11
100 to 199 acres—farms reporting	3,030	443	54	147	176	60	6	...
200 to 499 acres—farms reporting	3,337	131	44	47	30	10	...	...
500 to 999 acres—farms reporting	1,583	3	2	1	...	...	...	...
1,000 or more acres—farms reporting	630	1	...	1	...	...	...	...
Cropland used only for pasture—farms reporting	11,830	4,704	135	632	1,670	1,335	697	235
acres	597,985	176,082	16,848	44,497	59,836	36,696	14,900	3,305
Cropland not harvested and not pastured—farms reporting	10,256	977	43	160	395	237	97	45
acres	2,666,530	33,834	1,595	10,722	12,553	5,565	2,564	835
Cultivated summer fallow—farms reporting	6,629	305	8	82	131	47	27	10
acres	2,288,384	15,087	570	6,584	6,418	1,090	175	250
Soil-improvement grasses and legumes—farms reporting	2,103	218	...	39	98	60	11	10
acres	207,343	5,091	...	1,568	2,073	1,030	170	250
Other cropland (idle and crop failure)—farms reporting	3,710	587	35	83	217	150	67	35
acres	170,803	13,656	1,025	2,570	4,062	3,445	2,219	335
Woodland pastured—farms reporting	6,102	2,235	46	253	767	596	407	166
acres	1,830,385	155,984	5,030	15,422	58,995	43,247	24,765	8,525
Woodland not pastured—farms reporting	5,323	1,908	72	252	720	471	288	105
acres	569,354	133,746	9,410	29,812	45,614	29,335	14,720	4,855
Other pasture (not cropland and not woodland)—farms reporting	8,852	1,636	40	300	631	389	206	70
acres	5,433,761	123,857	40,145	27,930	32,746	14,426	7,565	1,045
Improved pasture—farms reporting	2,783	795	24	196	318	172	80	5
acres	120,061	19,972	1,100	6,145	6,815	4,112	1,705	95
Irrigated land in farms—farms reporting	13,387	2,356	125	428	1,004	523	246	30
acres	923,482	117,789	18,176	30,412	43,355	19,001	6,560	285
Irrigated cropland harvested—farms reporting	12,047	1,607	94	317	678	337	166	15
acres	727,674	54,266	9,130	15,134	19,667	7,150	3,105	80
Land use practices:								
Cropland in cover crops—farms reporting	1,745	358	17	71	140	85	40	5
acres	70,937	6,092	697	2,240	1,705	1,100	310	40
Cropland used for grain or row crops farmed on the contour—farms reporting	895	49	...	6	7	26	10	...
acres	313,835	1,656	...	435	561	260	400	...
Land in strip-cropping systems for soil-erosion control—farms reporting	233	...	...	...	...	...	...	...
acres	51,618	...	...	...	...	...	...	...
System of terraces on crop and pasture land—farms reporting	208	10	...	...	...	10	...	...
acres	42,622	2,135	...	...	...	2,135	...	...
FARM OPERATORS BY AGE								
Operators reporting age—number	27,772	5,902	162	791	2,114	1,626	883	326
Under 25 years—number	192	70	...	10	15	25	20	...
25 to 34 years—number	2,991	652	16	109	286	161	60	20
35 to 44 years—number	6,775	1 496	44	249	655	336	191	21
45 to 54 years—number	8,150	1,786	60	248	649	508	231	90
55 to 64 years—number	6,840	1,411	36	110	393	431	246	195
65 or more years—number	2,824	487	6	65	116	165	135	...
Average age—years	49.4	48.5	46.8	46.5	46.6	49.7	51.0	54.5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total—operators reporting	11,044	2,033	40	162	568	631	501	131
1 to 99 days—operators reporting	5,456	1,040	30	121	347	291	120	131
100 to 199 days—operators reporting	1,673	330	...	20	70	125	115	...
200 or more days—operators reporting	3,915	663	10	21	151	215	266	...
With other members of family working off farm—operators reporting	3,552	675	5	16	177	255	201	21
With income from sources other than farm operated and off-farm work—operators reporting	5,370	804	20	57	301	230	181	15
With other income of family exceeding value of agricultural products sold—operators reporting	3,799	477	...	11	50	130	286	...
Operators not working off their farms or not reporting as to work off their farms—operators reporting	17,119	3,905	127	634	1,556	996	397	195
With other members of family working off farm—operators reporting	2,975	761	9	118	298	241	80	15
With income from sources other than farm operated—operators reporting	7,140	1,230	24	227	417	332	165	65
With other income of family exceeding value of agricultural products sold—operators reporting	1,127	160	...	10	40	45	65	...
FARMS BY SIZE								
Under 10 acres—number	1,673	25	...	...	10	...	5	10
10 to 49 acres—number	6,769	1,305	...	35	320	440	330	180
50 to 69 acres—number	1,771	825	...	35	355	290	125	20
70 to 99 acres—number	2,736	1,005	5	105	390	325	145	35
100 to 139 acres—number	2,156	750	25	140	285	185	80	35
140 to 179 acres—number	2,020	595	5	110	235	140	80	25
180 to 219 acres—number	1,138	380	20	70	165	85	35	5
220 to 259 acres—number	850	246	26	70	75	30	35	10
260 to 499 acres—number	2,796	548	48	160	185	90	60	5
500 to 999 acres—number	2,696	204	29	50	90	35	...	...
1,000 to 1,999 acres—number	1,957	46	6	19	11	6	3	1
2,000 or more acres—number	1,601	9	3	2	3	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 6 of 9.—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...	15,945	3,535	33	357	1,199	1,026	655	265
Part owners ..... number...	8,497	1,761	89	309	694	465	163	41
All tenants ..... number...	3,450	619	37	120	226	136	80	20
Cash tenants ..... number...	1,140	456	15	105	175	106	55	...
Share-cash tenants ..... number...	414	30	...	...	10	10	10	...
Crop-share tenants ..... number...	1,314	10	...	5	5	...	...	...
Livestock-share tenants ..... number...	206	41	15	10	11	5	...	...
Other and unspecified tenants ..... number...	376	82	7	...	25	15	15	20
White farm operators:								
Full owners ..... number...	15,735	3,530	33	352	1,199	1,026	655	265
Part owners ..... number...	8,354	1,756	89	309	689	465	163	41
All tenants ..... number...	3,311	614	37	120	221	136	80	20
Nonwhite farm operators.								
Full owners ..... number...	210	5	...	5	...	...	...	...
Part owners ..... number...	143	5	...	...	5	...	...	...
All tenants ..... number...	139	5	...	...	5	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	7,823	606	32	164	204	108	83	15
number...	10,156	614	37	166	205	108	83	15
Corn pickers ..... farms reporting...	382	30	...	10	15	5	...	...
number...	403	30	...	10	15	5	...	...
Pick-up balers ..... farms reporting...	6,880	2,038	89	399	827	500	198	25
number...	7,009	2,068	89	409	847	500	198	25
Field forage harvesters ..... farms reporting...	3,130	1,807	131	471	775	365	65	...
number...	3,396	1,939	186	513	805	370	65	...
Motortrucks ..... farms reporting...	23,634	4,526	160	741	1,724	1,157	583	161
number...	44,667	6,466	514	1,332	2,359	1,425	665	171
Tractors ..... farms reporting...	26,046	5,658	167	791	2,084	1,557	803	256
number...	55,010	10,793	650	2,074	3,877	2,475	1,336	381
Tractors other than garden ..... farms reporting...	25,194	5,603	167	786	2,074	1,552	783	241
number...	47,694	9,305	610	1,857	3,373	2,114	1,060	291
1 tractor ..... farms reporting...	11,998	3,010	6	140	1,045	1,041	577	201
2 tractors ..... farms reporting...	7,987	1,821	30	357	800	449	155	30
3 tractors ..... farms reporting...	3,284	578	63	192	206	61	46	10
4 tractors ..... farms reporting...	1,050	115	25	74	16	...	...	...
5 or more tractors ..... farms reporting...	875	79	43	23	7	1	5	...
Wheel tractors ..... farms reporting...	22,731	5,577	167	786	2,069	1,542	773	240
number...	35,622	8,496	539	1,670	3,155	1,978	899	255
Crawler tractors ..... farms reporting...	9,023	727	62	162	217	124	131	31
number...	12,072	809	71	187	218	136	161	36
Garden tractors ..... farms reporting...	6,713	1,423	40	197	489	356	256	85
number...	7,316	1,488	40	217	504	361	276	90
Automobiles ..... farms reporting...	25,734	5,564	162	774	2,043	1,501	843	241
number...	34,490	7,287	324	1,199	2,503	1,886	1,099	276
Automobiles and/or motortrucks ..... farms reporting...	27,702	5,858	167	796	2,119	1,622	888	266
Telephone ..... farms reporting...	24,486	5,400	167	790	2,021	1,485	767	170
Home freezer ..... farms reporting...	18,348	3,416	125	567	1,262	835	512	115
Milking machine ..... farms reporting...	7,676	5,556	167	766	2,098	1,582	803	140
Electric milk cooler ..... farms reporting...	5,559	4,969	167	751	2,048	1,420	538	45
Crop drier (for grain, forage, or other crops) ..... farms reporting...	358	67	6	6	10	35	5	5
Power-operated elevator, conveyor, or blower ..... farms reporting...	8,660	2,632	144	532	1,126	619	171	40
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	15,129	3,962	148	530	1,416	1,087	576	205
Gravel, shell, or shale ..... farms reporting...	10,384	1,738	12	256	591	473	296	110
Dirt or unimproved ..... farms reporting...	2,354	201	5	5	92	67	21	11
Less than 1 mile to a hard surface road ..... farms reporting...	1,106	96	5	5	46	25	10	5
1 or more miles to a hard surface road ..... farms reporting...	1,248	105	...	...	46	42	11	6
1 mile ..... farms reporting...	349	30	...	...	20	5	5	...
2 or 3 miles ..... farms reporting...	465	58	...	...	25	27	6	...
4 miles ..... farms reporting...	132	15	...	...	...	10	...	5
5 or more miles ..... farms reporting...	302	2	...	...	1	...	...	1
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	6,894	1,511	144	509	573	225	55	5
persons...	17,429	2,718	717	836	820	270	70	5
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,821	1,102	133	416	373	150	30	...
persons...	8,850	1,795	563	594	448	160	30	...
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	3,282	807	30	299	308	140	30	...
2 hired workers ..... farms reporting...	889	188	43	80	55	10	...	...
3 or 4 hired workers ..... farms reporting...	452	96	55	31	10	...	...	...
5 to 9 hired workers ..... farms reporting...	121	7	1	6	...	...	...	...
10 or more hired workers ..... farms reporting...	77	4	4	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	25,375	5,722	159	773	2,039	1,552	878	321
Not residing on farm operated ..... operators reporting...	2,091	88	6	12	30	30	5	5
Operators not reporting residence ..... number...	697	128	2	11	55	45	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 6 of 9.–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...	17,376	3,393	126	605	1,395	871	346	50
acres on which used...	2,444,461	140,877	18,207	41,502	52,478	21,620	6,260	810
tons...	182,545	18,423	2,503	5,699	6,740	2,590	798	93
Dry materials.....farms reporting...	13,388	3,145	125	533	1,295	806	336	50
tons...	114,772	16,779	2,327	5,024	6,237	2,361	737	93
Liquid materials.....farms reporting...	5,808	369	26	102	136	85	20	...
tons...	67,773	1,644	176	675	503	229	61	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	5,979	2,888	93	472	1,216	761	301	45
acres...	232,598	102,252	13,773	27,455	39,404	16,385	4,535	700
Dry materials.....farms reporting...	5,600	2,763	93	457	1,161	711	296	45
tons...	23,759	12,639	1,681	3,547	4,986	1,808	534	83
Liquid materials.....farms reporting...	548	230	10	50	95	60	15	...
tons...	2,190	1,087	74	480	331	145	57	...
Other pasture (not cropland).....farms reporting...	1,291	637	20	185	242	135	55	...
acres...	29,136	13,703	635	4,415	4,933	3,005	715	...
Dry materials.....farms reporting...	1,188	612	20	170	237	130	55	...
tons...	2,987	1,610	77	627	557	292	57	...
Liquid materials.....farms reporting...	129	45	5	25	5	10	...	...
tons...	388	160	6	91	6	57	...	...
Wheat.....farms reporting...	6,332	191	6	49	81	45	10	...
acres...	1,375,123	7,499	212	3,505	3,282	375	125	...
Dry materials.....farms reporting...	2,664	162	5	37	70	40	10	...
tons...	15,341	356	20	134	157	36	9	...
Liquid materials.....farms reporting...	3,947	29	1	12	11	5	...	...
tons...	38,173	54	2	42	8	2	...	...
Barley.....farms reporting...	3,003	79	10	27	17	15	5	5
acres...	323,730	2,070	235	1,045	625	130	20	15
Dry materials.....farms reporting...	1,094	62	5	25	12	10	5	5
tons...	3,606	108	5	57	31	11	1	3
Liquid materials.....farms reporting...	1,960	17	5	2	5	5	...	...
tons...	8,654	33	10	6	11	6	...	...
Sugar beets.....farms reporting...	988	35	5	20	5	5	...	...
acres...	31,894	575	205	205	65	100	...	...
Dry materials.....farms reporting...	832	30	5	15	5	5	...	...
tons...	7,107	127	62	40	15	10	...	...
Liquid materials.....farms reporting...	430	20	...	10	5	5	...	...
tons...	2,920	43	...	27	7	9	...	...
All other crops.....farms reporting...	9,043	701	55	154	277	135	70	10
acres...	451,980	14,778	3,147	4,877	4,169	1,625	865	95
Dry materials.....farms reporting...	7,883	639	40	142	252	130	65	10
tons...	61,972	1,939	482	619	491	204	136	7
Liquid materials.....farms reporting...	1,861	77	20	22	25	5	5	...
tons...	15,448	267	84	29	140	10	4	...
Lime or liming materials used during the year.....farms reporting...	490	152	12	25	75	30	10	...
acres limed...	9,278	2,549	384	490	1,280	285	110	...
tons...	15,438	3,957	707	670	2,105	350	125	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	5,938	167	796	2,124	1,627	898	326
Feed for livestock and poultry.....farms reporting...	19,682	5,938	167	796	2,124	1,627	898	326
dollars...	67,566,024	22,371,010	2,810,716	5,683,042	8,715,387	3,848,225	1,144,045	169,595
Under $100.....farms reporting...	2,060	65	...	...	5	...	15	45
$100 to $999.....farms reporting...	7,726	997	...	16	77	272	391	241
$1,000 to $1,999.....farms reporting...	2,627	1,068	...	28	220	443	337	40
$2,000 to $4,999.....farms reporting...	3,965	2,363	10	205	1,177	816	155	...
$5,000 or more.....farms reporting...	3,304	1,445	157	547	645	96	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	2,706	102	464	1,080	613	351	96
dollars...	47,391,075	4,524,469	869,975	1,208,934	1,548,364	590,981	284,875	21,340
Under $1,000.....farms reporting...	8,030	1,621	6	203	578	467	276	91
$1,000 to $2,499.....farms reporting...	2,096	600	26	93	321	100	55	5
$2,500 to $4,999.....farms reporting...	1,114	293	25	112	125	21	10	...
$5,000 to $9,999.....farms reporting...	646	129	27	36	41	15	10	...
$10,000 or more.....farms reporting...	615	63	18	20	15	10	...	...
Machine hire.....farms reporting...	14,387	3,532	87	448	1,338	958	531	170
dollars...	10,102,038	1,026,976	44,701	208,205	442,006	218,059	99,550	14,455
Under $200.....farms reporting...	5,454	1,682	12	136	536	522	321	155
$200 to $999.....farms reporting...	6,332	1,712	67	272	737	416	205	15
$1,000 or more.....farms reporting...	2,601	138	8	40	65	20	5	...
Hired labor.....farms reporting...	20,768	4,103	157	726	1,675	1,039	401	105
dollars...	65,015,148	5,974,732	1,994,123	2,011,819	1,479,607	399,333	80,725	9,125
Under $200.....farms reporting...	3,897	1,374	...	21	481	527	250	95
$200 to $499.....farms reporting...	3,609	868	...	56	436	251	120	5
$500 to $999.....farms reporting...	3,020	577	5	122	288	136	21	5
$1,000 to $2,499.....farms reporting...	4,124	607	...	174	303	120	10	...
$2,500 to $4,999.....farms reporting...	3,057	389	20	237	127	5	...	...
$5,000 to $9,999.....farms reporting...	1,827	204	59	105	40	...	...	...
$10,000 to $19,999.....farms reporting...	791	65	54	11	...	...	...	...
$20,000 to $49,999.....farms reporting...	331	17	17	...	...	...	...	...
$50,000 or more.....farms reporting...	112	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	2,441	97	427	984	576	281	76
dollars...	9,144,391	551,256	115,448	149,436	197,260	67,197	19,160	2,755
Under $100.....farms reporting...	4,308	1,071	5	76	347	351	221	71
$100 to $499.....farms reporting...	5,315	1,128	28	259	566	210	60	5
$500 to $999.....farms reporting...	1,633	153	26	71	46	10	...	...
$1,000 or more.....farms reporting...	2,034	89	38	21	25	5	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	5,893	167	796	2,119	1,622	888	301
dollars...	22,381,833	2,963,096	427,788	763,110	1,003,942	530,717	201,434	36,105
Under $100.....farms reporting...	3,398	610	...	5	85	130	220	170
$100 to $499.....farms reporting...	11,322	3,230	10	185	1,161	1,157	586	131
$500 to $999.....farms reporting...	5,909	1,391	16	309	701	294	71	...
$1,000 to $4,999.....farms reporting...	6,957	635	119	292	172	41	11	...
$5,000 or more.....farms reporting...	344	27	22	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 6 of 9.—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...	550,711,815	77,729,164	11,318,155	20,990,308	29,346,417	12,188,259	3,422,324	463,701
average per farm, dollars...	19,554	13,090	67,773	26,370	13,817	7,491	3,811	1,422
All crops sold ..... dollars...	342,797,741	4,112,812	1,155,544	1,397,302	1,008,874	389,395	140,909	20,788
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	218,880,457	1,924,309	347,173	760,520	568,877	185,461	60,778	1,500
Vegetables sold..... dollars...	20,548,122	917,260	459,725	318,460	77,165	52,415	8,495	1,000
Fruits and nuts sold..... dollars...	82,535,780	684,867	325,285	133,173	156,121	35,664	28,646	5,978
Forest products and horticultural specialty products sold..... dollars...	20,833,382	586,376	23,361	185,149	206,711	115,855	42,990	12,310
All livestock and livestock products sold..... dollars...	207,914,074	73,616,352	10,162,611	19,593,006	28,337,543	11,798,864	3,281,415	442,913
Poultry and poultry products sold..... dollars...	37,647,163	932,011	92,849	81,507	568,393	142,722	31,475	15,065
Dairy products sold..... dollars...	68,342,995	64,675,980	8,796,391	17,417,587	25,228,756	10,245,897	2,662,394	324,955
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	101,923,916	8,008,361	1,273,371	2,093,912	2,540,394	1,410,245	587,546	102,893
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	18,906	5,922	166	791	2,119	1,622	898	326
number...	1,003,657	307,316	33,085	72,597	114,516	59,543	23,350	4,225
Cows, including heifers that have calved..... farms reporting...	17,068	5,896	166	790	2,119	1,602	893	326
number...	443,231	184,271	20,115	44,067	70,115	34,482	13,297	2,195
Milk cows..... farms reporting...	13,291	5,866	166	790	2,109	1,592	888	321
number...	205,405	180,074	19,559	42,796	69,210	33,815	12,631	2,063
Heifers and heifer calves..... farms reporting...	16,578	5,727	156	781	2,064	1,567	863	296
number...	296,064	104,977	10,844	24,976	39,158	20,855	7,676	1,468
Steers and bulls including steer and bull calves..... farms reporting...	15,122	4,119	150	624	1,414	1,107	603	221
number...	264,362	18,068	2,126	3,554	5,243	4,206	2,377	562
Farms reporting by number on hand:								
Cattle and calves—								
1 head..... farms reporting...	567	...	...	...	...	...	...	...
2 to 4 head..... farms reporting...	2,048	45	...	...	...	...	5	40
5 to 9 head..... farms reporting...	1,839	115	...	...	...	10	25	80
10 to 19 head..... farms reporting...	2,511	515	...	5	15	95	240	160
20 to 49 head..... farms reporting...	6,253	2,897	...	56	891	1,291	613	46
50 to 99 head..... farms reporting...	3,713	1,890	20	468	1,172	215	15	...
100 to 499 head..... farms reporting...	1,809	455	141	262	41	11	...	...
500 or more head..... farms reporting...	166	5	5	...	...	...	...	...
Cows, including heifers that have calved—								
1 head..... farms reporting...	2,104	50	...	...	10	15	5	20
2 to 9 head..... farms reporting...	4,444	450	5	5	15	50	135	240
10 to 19 head..... farms reporting...	3,006	1,289	5	5	106	560	547	66
20 to 29 head..... farms reporting...	2,804	1,673	...	30	681	781	181	...
30 to 49 head..... farms reporting...	2,640	1,623	...	289	1,126	183	25	...
50 to 74 head..... farms reporting...	1,122	548	20	345	175	8	...	...
75 to 99 head..... farms reporting...	376	140	40	89	6	5	...	...
100 or more head..... farms reporting...	572	123	96	27	...	...	...	...
Milk cows—								
1 head..... farms reporting...	3,262	51	...	...	11	15	5	20
2 to 9 head..... farms reporting...	4,284	487	5	5	10	55	161	251
10 to 19 head..... farms reporting...	1,510	1,279	5	5	106	567	546	50
20 to 29 head..... farms reporting...	1,787	1,684	...	30	709	779	166	...
30 to 49 head..... farms reporting...	1,638	1,574	1	296	1,096	171	10	...
50 to 74 head..... farms reporting...	558	548	20	351	172	5	...	...
75 to 99 head..... farms reporting...	136	133	41	87	5	...	...	...
100 or more head..... farms reporting...	116	110	94	16	...	...	...	...
Horses and/or mules..... farms reporting...	7,419	1,150	72	238	311	310	193	26
number...	23,998	2,384	225	613	513	657	321	55
Hogs and pigs ..... farms reporting...	4,850	721	13	58	239	192	163	56
number...	125,383	5,389	157	667	1,112	2,097	1,140	216
Born since June 1..... farms reporting...	3,456	485	12	48	157	126	112	30
number...	77,529	3,392	90	326	722	1,446	698	110
Born before June 1..... farms reporting...	3,385	438	7	33	139	131	92	36
number...	47,854	1,997	67	341	390	651	442	106
Sheep and lambs ..... farms reporting...	2,038	213	12	44	70	46	25	16
number...	290,544	8,034	2,424	1,160	2,665	1,387	290	108
Lambs under 1 year old..... farms reporting...	1,509	141	12	28	45	30	15	11
number...	96,766	2,544	281	302	1,080	735	125	21
Sheep 1 year old and over..... farms reporting...	1,847	188	2	39	60	46	25	16
number...	193,778	5,490	2,143	858	1,585	652	165	87
Ewes..... farms reporting...	1,793	167	2	28	60	36	25	16
number...	188,319	5,290	2,082	809	1,565	612	145	77
Rams and wethers..... farms reporting...	1,399	105	2	33	15	30	15	10
number...	5,459	200	61	49	20	40	20	10
Chickens 4 months old and over..... farms reporting...	11,220	2,123	29	315	680	551	367	181
number...	5,328,153	220,998	19,590	25,516	106,751	44,554	16,335	8,252
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	16,319	5,832	166	791	2,114	1,622	868	271
number...	579,950	114,351	13,535	29,243	41,738	21,247	7,317	1,271
dollars...	91,737,882	7,726,856	1,216,962	2,067,484	2,471,800	1,312,450	562,500	95,660
Hogs and pigs sold alive..... farms reporting...	3,026	262	5	13	64	100	65	15
number...	156,378	4,787	300	478	924	2,335	580	170
dollars...	5,160,474	157,971	9,900	15,774	30,492	77,055	19,140	5,610
Sheep and lambs sold alive..... farms reporting...	1,506	99	1	18	30	20	15	15
number...	287,889	5,895	2,820	435	1,665	750	130	95
dollars...	3,742,557	76,635	36,660	5,655	21,645	9,750	1,690	1,235
Milk and cream sold[1]..... farms reporting...	8,697	5,938	167	796	2,124	1,627	898	326
pounds ..	1,625,344,958	1,521,758,654	190,976,230	402,716,045	590,569,852	248,805,335	77,416,328	11,274,864
dollars...	68,342,995	64,675,980	8,796,391	17,417,587	25,228,756	10,245,897	2,662,394	324,955
Chickens including broilers sold..... farms reporting...	4,240	553	16	66	207	158	66	40
dollars...	10,580,194	146,536	5,171	6,389	109,676	16,307	7,464	1,529
Chicken eggs sold..... farms reporting...	5,476	850	21	91	309	223	121	85
dozens...	71,431,468	2,158,589	145,700	220,875	1,347,569	335,840	70,280	38,325
dollars...	24,286,700	733,920	49,538	75,098	458,172	114,185	23,896	13,031

See footnotes at end of table.

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

Part 6 of 9.–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...	2,435	200	1	24	43	80	37	15
number of litters...	21,550	710	1	86	158	340	95	30
1 or 2 litters....farms reporting...	917	119	1	11	21	45	31	10
3 to 9 litters....farms reporting...	878	64	...	12	17	25	5	5
10 to 19 litters....farms reporting...	359	16	...	...	5	10	1	...
20 to 39 litters....farms reporting...	194	1	...	1	...	...	...	...
40 to 69 litters....farms reporting...	63	...	...	...	...	...	...	...
70 or more litters....farms reporting...	24	...	...	...	...	...	...	...
June 2 to November 30....farms reporting...	1,957	141	1	12	37	60	21	10
number of litters...	10,231	312	1	32	75	145	49	10
December 1 to June 1....farms reporting...	1,878	143	...	19	32	60	22	10
number of litters...	11,319	398	...	54	83	195	46	20
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	2,689	632	47	145	235	145	45	15
acres...	80,052	8,355	1,740	3,080	2,400	890	225	20
Under 11 acres....farms reporting...	994	385	...	50	155	125	40	15
11 to 24 acres....farms reporting...	634	145	15	50	55	20	5	...
25 to 49 acres....farms reporting...	557	75	20	30	25	...	...	...
50 to 74 acres....farms reporting...	279	21	11	10	...	...	...	...
75 to 99 acres....farms reporting...	66	6	1	5	...	...	...	...
100 or more acres....farms reporting...	159	...	...	...	...	...	...	...
Harvested for grain....farms reporting...	1,627	70	...	15	10	25	15	5
acres...	53,997	900	...	595	65	175	55	10
bushels...	4,364,079	80,255	...	58,500	3,500	12,550	5,105	600
Sales....farms reporting...	1,198	20	...	10	5	5	...	...
bushels...	3,494,823	27,500	...	23,500	1,500	2,500	...	...
Winter wheat harvested....farms reporting...	7,036	263	23	58	101	56	25	...
acres...	1,661,994	10,833	907	4,192	4,908	586	240	...
bushels...	65,615,655	380,227	34,370	158,166	153,948	26,343	7,400	...
Sales....farms reporting...	6,936	242	18	52	101	51	20	...
bushels...	63,845,213	362,122	32,158	151,731	146,638	24,885	6,710	...
Spring wheat harvested....farms reporting...	3,380	261	11	74	89	51	36	...
acres...	218,325	3,862	275	1,636	1,160	491	300	...
bushels...	6,674,394	124,225	10,700	59,325	33,655	12,135	8,410	...
Sales....farms reporting...	3,193	219	11	68	84	35	21	...
bushels...	6,439,170	113,725	10,700	56,970	31,675	8,825	5,555	...
Oats harvested for grain....farms reporting...	4,314	1,213	43	156	459	327	183	45
acres...	123,973	23,101	1,165	6,076	7,732	4,603	3,070	455
bushels...	5,645,540	1,120,141	71,675	321,557	388,412	195,995	129,372	13,130
Sales....farms reporting...	1,961	278	10	56	110	61	41	...
bushels...	3,101,329	223,335	10,625	69,050	66,140	46,000	31,520	...
Barley harvested....farms reporting...	6,211	341	17	72	110	91	36	15
acres...	658,075	5,530	475	1,925	1,935	850	255	90
bushels...	26,209,256	197,953	22,750	69,667	55,960	40,886	6,610	2,080
Sales....farms reporting...	4,818	100	...	29	41	30	...	...
bushels...	22,202,826	80,333	...	34,451	28,317	17,565	...	...
Dry field and seed peas harvested for peas....farms reporting...	1,482	20	5	5	10	...	...	...
acres...	179,611	280	100	20	160	...	...	...
pounds...	277,429,861	507,400	279,900	37,500	190,000	...	...	...
Hay crops:								
Land from which hay was cut....acres...	719,325	218,634	18,923	43,664	88,092	46,930	17,020	4,005
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	8,807	1,605	54	275	663	440	142	31
acres...	364,518	58,944	5,075	11,651	25,685	13,300	2,568	665
tons...	935,893	157,547	20,590	41,954	58,527	30,346	4,915	1,215
Sales....farms reporting...	3,329	148	20	35	58	25	10	...
tons...	367,451	11,898	4,000	3,435	3,098	1,300	65	...
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	6,339	3,342	84	374	1,221	962	546	155
acres...	159,796	77,602	4,055	13,525	28,952	18,945	10,090	2,035
tons...	327,709	164,285	9,985	28,405	64,395	38,660	19,130	3,710
Sales....farms reporting...	968	155	...	13	76	35	26	5
tons...	49,277	4,366	...	870	2,285	635	551	25
Vetch or peas, alone or mixed with oats or other grains, cut for hay....farms reporting...	181	92	2	15	25	30	15	5
acres...	8,124	1,285	20	205	300	470	140	150
tons...	8,651	2,621	46	425	670	815	315	350
Sales....farms reporting...	33	5	...	...	5	...	...	...
tons...	2,366	140	...	...	140	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	2,979	846	18	96	359	211	121	41
acres...	58,301	10,755	338	2,091	4,846	1,853	1,202	425
tons...	86,558	18,874	841	4,055	8,477	2,871	2,000	630
Sales....farms reporting...	211	15	5	...	5	...	5	...
tons...	6,600	455	335	...	30	...	90	...
Wild hay cut....farms reporting...	838	180	6	28	35	41	45	25
acres...	27,263	2,634	230	352	670	527	545	310
tons...	36,535	4,497	320	1,007	1,010	875	850	435
Sales....farms reporting...	104	10	...	...	...	...	5	5
tons...	3,138	90	...	...	...	...	75	15
Other hay cut....farms reporting...	1,254	388	7	50	145	111	45	30
acres...	27,037	8,010	210	1,335	2,245	3,140	695	385
tons...	44,490	14,590	350	2,800	4,350	5,260	1,195	635
Sales....farms reporting...	189	10	...	5	...	5	...	...
tons...	5,663	450	...	50	...	400	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	2,659	2,130	85	353	1,077	500	110	5
acres...	74,286	59,404	8,995	14,505	25,394	8,695	1,780	35
tons, green weight...	561,808	466,947	94,520	115,437	185,145	58,680	12,815	350

See footnotes at end of table.

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

Part 6 of 9.–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								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	326	15	42	98	100	36	35
acres[2]..	25,686	358	200	81	54	19	(Z)	4
hundredweight...	7,205,241	73,463	47,025	17,827	5,836	2,125	175	475
Vegetables harvested for sale.....farms reporting...	2,188	213	38	55	65	30	20	5
Sales.....dollars...	20,548,122	917,260	459,725	318,460	77,165	52,415	8,495	1,000
Strawberries harvested.....farms reporting...	694	76	5	1	35	10	20	5
acres...	6,073	309	170	15	96	15	10	3
pounds...	45,448,263	2,877,020	2,321,000	30,000	402,660	31,360	86,000	6,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	5,713	485	13	81	145	96	120	30
acres...	120,809	1,220	13	253	624	144	143	43
Apples[3].....farms reporting...	4,621	429	12	66	135	76	110	30
Trees of all ages.....number...	5,041,556	20,358	250	5,282	11,455	1,136	1,795	440
Trees not of bearing age.....number...	2,403,146	8,340	...	2,745	5,285	135	175	...
Trees of bearing age.....number...	2,638,410	12,018	250	2,537	6,170	1,001	1,620	440
Quantity harvested.....loose boxes...	30,711,952	66,220	50	37,645	26,175	715	1,400	235
Grapes[3].....farms reporting...	1,417	150	5	25	35	30	45	10
Vines of all ages.....number...	4,707,834	48,240	5	27,580	5,085	10,210	5,290	70
Vines not of bearing age.....number...	372,754	155	...	...	...	25	130	...
Vines of bearing age.....number...	4,335,080	48,085	5	27,580	5,085	10,185	5,160	70
Quantity harvested.....pounds...	104,020,350	1,340,835	...	1,010,350	110,675	128,800	90,260	750
Pears, Bartlett[3].....farms reporting...	3,467	350	13	41	130	46	85	35
Trees of all ages.....number...	1,459,190	12,683	24	2,806	9,095	443	210	105
Trees not of bearing age.....number...	540,389	1,920	5	5	1,910	...	...	...
Trees of bearing age.....number...	918,801	10,763	19	2,801	7,185	443	210	105
Quantity harvested.....tons...	64,496	401	1	240	144	1	13	2
Pears, other than Bartlett[3].....farms reporting...	1,977	232	12	30	45	45	70	30
Trees of all ages.....number...	302,723	4,577	32	3,375	600	260	230	80
Trees not of bearing age.....number...	109,926	3,342	2	3,240	...	80	20	...
Trees of bearing age.....number...	192,797	1,235	30	135	600	180	210	80
Quantity harvested.....tons...	22,821	29	1	9	2	3	12	2

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 data for farms with less than 20 trees and grapevines.

STATISTICS FOR THE STATE

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

Part 7 of 9.—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...	28,163	3,782	229	257	484	808	1,449	555
Percent distribution.....percent...	xxx	100.0	6.1	6.8	12.8	21.4	38.3	14.7
Land in farms.....acres...	15,757,717	1,674,606	386,147	202,254	292,832	374,738	347,545	71,090
Percent distribution.....percent...	xxx	100.0	23.1	12.1	17.5	22.4	20.8	4.2
Average size of farm.....acres...	559.5	442.8	1,686.2	787.0	605.0	463.8	239.9	128.1
Value of land and buildings:								
Average per farm.....dollars...	67,837	42,850	146,077	72,118	52,547	41,204	29,668	17,612
Average per acre.....dollars...	134.56	100.11	85.82	91.38	90.55	91.71	130.45	136.34
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,972	3,247	215	237	439	716	1,241	399
acres...	4,180,720	299,762	79,490	42,790	56,158	57,690	52,639	10,995
1 to 9 acres.....farms reporting...	3,307	301	...	15	30	25	131	100
10 to 19 acres.....farms reporting...	3,579	427	...	...	10	65	252	100
20 to 29 acres.....farms reporting...	2,535	292	...	...	10	35	181	66
30 to 49 acres.....farms reporting...	3,390	512	5	20	50	141	251	45
50 to 99 acres.....farms reporting...	4,581	898	41	61	124	264	331	77
100 to 199 acres.....farms reporting...	3,030	477	53	62	114	149	88	11
200 to 499 acres.....farms reporting...	3,337	285	77	65	100	36	7	...
500 to 999 acres.....farms reporting...	1,583	42	26	14	1	1	...	...
1,000 or more acres.....farms reporting...	630	13	13	...	...	...	...	...
Cropland used only for pasture.....farms reporting...	11,830	2,197	133	145	312	496	873	238
acres...	597,985	121,318	21,576	9,679	17,794	33,776	32,638	5,855
Cropland not harvested and not pastured.....farms reporting...	10,256	1,034	98	64	192	301	286	93
acres...	2,666,530	116,016	37,793	14,138	14,303	23,215	18,502	8,065
Cultivated summer fallow.....farms reporting...	6,629	565	51	57	116	171	127	43
acres...	2,288,384	68,107	31,066	11,580	9,479	11,326	3,096	1,560
Soil-improvement grasses and legumes.....farms reporting...	2,103	301	27	11	37	92	108	26
acres...	207,343	26,574	4,042	1,064	2,415	9,363	5,975	3,715
Other cropland (idle and crop failure).....farms reporting...	3,710	387	48	11	79	96	113	40
acres...	170,803	21,335	2,685	1,494	2,409	2,526	9,431	2,790
Woodland pastured.....farms reporting...	6,102	1,546	24	45	174	353	748	202
acres...	1,830,385	395,549	13,576	30,130	101,347	107,448	123,629	19,419
Woodland not pastured.....farms reporting...	5,323	945	17	33	86	214	454	141
acres...	569,354	127,609	9,258	8,275	14,108	33,630	51,248	11,090
Other pasture (not cropland and not woodland).....farms reporting...	8,852	1,488	96	124	230	331	494	213
acres...	5,433,761	563,041	215,014	92,091	83,260	108,420	53,849	10,407
Improved pasture.....farms reporting...	2,783	586	40	56	108	110	202	70
acres...	120,061	29,214	5,963	5,677	5,294	5,414	4,271	2,595
Irrigated land in farms.....farms reporting...	13,387	1,509	187	187	271	277	452	135
acres...	923,482	146,830	53,174	28,593	26,015	17,554	18,334	3,160
Irrigated cropland harvested.....farms reporting...	12,047	1,301	178	180	237	246	340	120
acres...	727,674	97,365	37,255	18,637	17,357	11,963	9,953	2,200
Land use practices:								
Cropland in cover crops.....farms reporting...	1,745	215	33	13	42	37	55	35
acres...	70,937	7,156	3,097	595	1,172	762	865	665
Cropland used for grain or row crops farmed on the contour.....farms reporting...	895	111	14	7	18	20	41	11
acres...	313,835	13,883	7,341	2,630	1,530	1,080	1,026	276
Land in strip-cropping systems for soil-erosion control.....farms reporting...	233	33	...	1	15	12	5	...
acres...	51,618	1,495	...	20	755	570	150	...
System of terraces on crop and pasture land.....farms reporting...	208	24	7	1	7	3	6	...
acres...	42,622	1,740	535	235	154	396	420	...
FARM OPERATORS BY AGE								
Operators reporting age.....number...	27,772	3,736	226	247	479	795	1,449	540
Under 25 years.....number...	192	35	...	...	5	15	5	10
25 to 34 years.....number...	2,991	355	23	14	41	68	179	30
35 to 44 years.....number...	6,775	781	68	60	108	156	308	81
45 to 54 years.....number...	8,150	1,043	76	84	131	228	358	166
55 to 64 years.....number...	6,840	995	34	44	116	221	327	253
65 or more years.....number...	2,824	527	25	45	78	107	272	...
Average age.....years...	49.4	51.1	47.5	51.2	51.2	51.3	51.2	51.9
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total.....operators reporting...	11,044	1,847	50	93	230	358	958	158
1 to 99 days.....operators reporting...	5,456	760	30	65	112	148	247	158
100 to 199 days.....operators reporting...	1,673	256	...	11	26	45	174	...
200 or more days.....operators reporting...	3,915	831	20	17	92	165	537	...
With other members of family working off farm.....operators reporting...	3,552	570	12	16	73	154	274	41
With income from sources other than farm operated and off-farm work.....operators reporting...	5,370	949	27	68	84	183	511	76
With other income of family exceeding value of agricultural products sold.....operators reporting...	3,799	972	14	26	81	217	634	...
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	17,119	1,935	179	164	254	450	491	397
With other members of family working off farm.....operators reporting...	2,975	333	13	32	55	118	90	25
With income from sources other than farm operated...operators reporting...	7,140	866	55	55	130	210	286	130
With other income of family exceeding value of agricultural products sold.....operators reporting...	1,127	256	8	11	12	83	142	...
FARMS BY SIZE								
Under 10 acres.....number...	1,673	110	...	5	15	5	40	45
10 to 49 acres.....number...	6,769	667	12	20	40	80	320	195
50 to 69 acres.....number...	1,771	216	1	5	25	35	90	60
70 to 99 acres.....number...	2,736	386	16	30	30	80	185	45
100 to 139 acres.....number...	2,156	325	15	15	50	75	125	45
140 to 179 acres.....number...	2,020	337	22	25	35	55	160	40
180 to 219 acres.....number...	1,138	205	15	20	20	50	65	35
220 to 259 acres.....number...	850	148	8	15	35	30	50	10
260 to 499 acres.....number...	2,796	606	40	45	70	160	226	65
500 to 999 acres.....number...	2,696	428	38	25	75	140	140	10
1,000 to 1,999 acres.....number...	1,957	210	22	19	54	75	37	3
2,000 or more acres.....number...	1,601	144	40	33	35	23	11	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 7 of 9.—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...	15,945	2,507	89	109	279	490	1,102	438
Part owners ..... number...	8,497	978	100	118	177	251	275	57
All tenants ..... number...	3,450	257	22	27	27	60	66	55
Cash tenants ..... number...	1,140	139	9	16	21	31	37	25
Share-cash tenants ..... number...	414	25	6	10	2	6	1	...
Crop-share tenants ..... number...	1,314	27	6	...	1	5	10	5
Livestock-share tenants ..... number...	206	12	...	1	3	7	1	...
Other and unspecified tenants ..... number...	376	54	1	...	...	11	17	25
White farm operators:								
Full owners ..... number...	15,735	2,477	89	109	279	480	1,092	428
Part owners ..... number...	8,354	960	100	118	172	239	274	57
All tenants ..... number...	3,311	251	22	22	27	60	65	55
Nonwhite farm operators:								
Full owners ..... number...	210	30	...	...	...	10	10	10
Part owners ..... number...	143	18	...	...	5	12	1	...
All tenants ..... number...	139	6	...	5	...	...	1	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	7,823	832	94	84	184	223	180	67
number...	10,156	892	126	91	197	226	185	67
Corn pickers ..... farms reporting...	382	81	25	21	30	...	5	...
number...	403	82	26	21	30	...	5	...
Pick-up balers ..... farms reporting...	6,880	1,419	122	145	237	400	439	76
number...	7,009	1,442	128	146	248	405	439	76
Field forage harvesters ..... farms reporting...	3,130	414	77	81	67	91	83	15
number...	3,396	444	101	82	67	96	83	15
Motortrucks ..... farms reporting...	23,634	3,222	223	240	447	723	1,184	405
number...	44,667	5,158	832	515	773	1,039	1,533	466
Tractors ..... farms reporting...	26,046	3,406	224	226	448	756	1,308	444
number...	55,010	6,728	894	592	985	1,483	2,142	632
Tractors other than garden ..... farms reporting...	25,194	3,315	224	226	433	756	1,272	404
number...	47,694	5,986	843	564	888	1,345	1,835	511
1 tractor ..... farms reporting...	11,998	1,663	42	32	158	313	811	307
2 tractors ..... farms reporting...	7,987	1,051	40	91	151	321	361	87
3 tractors ..... farms reporting...	3,284	411	51	74	79	98	99	10
4 tractors ..... farms reporting...	1,050	110	40	22	34	14	...	...
5 or more tractors ..... farms reporting...	875	80	51	7	11	10	1	...
Wheel tractors ..... farms reporting...	22,731	3,143	219	219	421	709	1,201	374
number...	35,622	4,889	681	466	717	1,088	1,507	430
Crawler tractors ..... farms reporting...	9,023	954	107	75	150	237	309	76
number...	12,072	1,097	162	98	171	257	328	81
Garden tractors ..... farms reporting...	6,713	716	36	27	97	133	307	116
number...	7,316	742	51	28	97	138	307	121
Automobiles ..... farms reporting...	25,734	3,276	221	229	441	736	1,241	408
number...	34,490	4,236	337	314	617	930	1,579	459
Automobiles and/or motortrucks ..... farms reporting...	27,702	3,734	228	256	479	787	1,434	550
Telephone ..... farms reporting...	24,486	2,944	215	240	398	644	1,123	324
Home freezer ..... farms reporting...	18,348	2,410	185	163	343	549	889	281
Milking machine ..... farms reporting...	7,676	638	16	26	86	192	253	65
Electric milk cooler ..... farms reporting...	5,559	160	15	11	23	56	40	15
Crop drier (for grain, forage, or other crops) ..... farms reporting...	358	29	6	7	2	8	6	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	8,660	1,186	154	179	213	279	321	40
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	15,129	1,853	122	127	222	384	766	232
Gravel, shell, or shale ..... farms reporting...	10,384	1,394	93	103	200	288	479	231
Dirt or unimproved ..... farms reporting...	2,354	494	10	27	51	130	194	82
Less than 1 mile to a hard surface road ..... farms reporting...	1,106	171	...	12	15	38	76	30
1 or more miles to a hard surface road ..... farms reporting...	1,248	323	10	15	36	92	118	52
1 mile ..... farms reporting...	349	74	...	6	13	18	21	16
2 or 3 miles ..... farms reporting...	465	118	6	7	15	34	46	10
4 miles ..... farms reporting...	132	55	...	1	1	11	32	10
5 or more miles ..... farms reporting...	302	76	4	1	7	29	19	16
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	6,894	674	160	120	129	120	129	16
persons...	17,429	1,209	531	167	157	149	178	27
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,821	466	136	99	80	66	70	15
persons...	8,850	759	383	126	91	71	73	15
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	3,282	351	60	76	71	61	68	15
2 hired workers ..... farms reporting...	889	72	39	20	7	5	1	...
3 or 4 hired workers ..... farms reporting...	452	28	22	3	1	...	2	...
5 to 9 hired workers ..... farms reporting...	121	10	10	...	...	...	...	...
10 or more hired workers ..... farms reporting...	77	5	5	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	25,375	3,471	189	235	460	746	1,316	525
Not residing on farm operated ..... operators reporting...	2,091	213	31	16	23	46	87	10
Operators not reporting residence ..... number...	697	98	9	6	1	16	46	20

See footnotes at end of table.

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

Part 7 of 9.–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...	17,376	1,524	182	156	280	323	478	105
acres on which used...	2,444,461	124,750	57,919	16,426	21,258	14,409	13,003	1,735
tons...	182,545	11,606	4,879	2,048	1,952	1,285	1,238	204
Dry materials.....farms reporting...	13,388	1,319	121	123	237	283	450	105
tons...	114,772	7,920	2,834	1,304	1,447	938	1,193	204
Liquid materials.....farms reporting...	5,808	342	105	69	78	62	28	...
tons...	67,773	3,686	2,045	744	505	347	45	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	5,979	977	93	82	189	180	353	80
acres...	232,598	39,531	9,628	4,149	10,213	6,263	7,978	1,300
Dry materials.....farms reporting...	5,600	948	83	77	180	175	353	80
tons...	23,759	3,444	769	391	940	448	744	152
Liquid materials.....farms reporting...	548	49	11	5	22	6	5	...
tons...	2,190	271	51	38	129	48	5	...
Other pasture (not cropland).....farms reporting...	1,291	225	35	26	21	41	77	25
acres...	29,136	6,211	1,940	497	143	1,660	1,796	175
Dry materials.....farms reporting...	1,188	208	33	26	16	36	72	25
tons...	2,987	574	145	46	19	216	126	22
Liquid materials.....farms reporting...	129	23	3	...	5	10	5	...
tons...	388	72	20	...	1	41	10	...
Wheat.....farms reporting...	6,332	380	65	60	91	91	68	5
acres...	1,375,123	37,400	21,937	5,295	5,434	3,547	1,137	50
Dry materials.....farms reporting...	2,664	233	17	27	54	70	60	5
tons...	15,341	600	171	112	139	90	83	5
Liquid materials.....farms reporting...	3,947	148	49	33	37	21	8	...
tons...	38,173	1,219	607	380	150	73	9	...
Barley.....farms reporting...	3,003	242	27	38	69	48	50	10
acres...	323,730	10,989	6,092	1,576	1,834	837	515	135
Dry materials.....farms reporting...	1,094	164	5	24	33	42	50	10
tons...	3,606	295	45	86	49	46	54	15
Liquid materials.....farms reporting...	1,960	78	22	14	36	6	...	...
tons...	8,654	238	187	14	34	3	...	...
Sugar beets.....farms reporting...	988	79	38	25	16	...	...	...
acres...	31,894	3,216	2,578	435	203	...	...	...
Dry materials.....farms reporting...	832	55	29	15	11	...	...	...
tons...	7,107	653	482	124	47	...	...	...
Liquid materials.....farms reporting...	430	36	21	10	5	...	...	...
tons...	2,920	229	174	20	35	...	...	...
All other crops.....farms reporting...	9,043	503	113	84	106	87	103	10
acres...	451,980	27,403	15,744	4,474	3,431	2,102	1,577	75
Dry materials.....farms reporting...	7,883	380	79	57	79	72	83	10
tons...	61,972	2,354	1,222	545	253	138	186	10
Liquid materials.....farms reporting...	1,861	164	45	42	32	25	20	...
tons...	15,448	1,657	1,006	292	156	182	21	...
Lime or liming materials used during the year.....farms reporting...	490	48	1	1	6	10	20	10
acres limed...	9,278	925	75	20	115	310	230	175
tons...	15,438	1,044	164	20	125	195	285	255
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	3,782	229	257	484	808	1,449	555
Feed for livestock and poultry.....farms reporting...	19,682	3,525	227	245	470	779	1,344	460
dollars...	67,566,024	10,527,642	6,771,972	977,233	838,297	828,343	943,167	168,630
Under $100.....farms reporting...	2,060	329	...	2	30	73	119	105
$100 to $999.....farms reporting...	7,726	1,854	16	34	189	420	887	308
$1,000 to $1,999.....farms reporting...	2,627	573	12	69	78	146	227	41
$2,000 to $4,999.....farms reporting...	3,965	496	24	90	150	115	111	6
$5,000 or more.....farms reporting...	3,304	273	175	50	23	25	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	2,425	206	181	350	565	851	272
dollars...	47,391,075	24,798,590	20,105,735	1,837,733	1,099,255	919,700	697,297	138,870
Under $1,000.....farms reporting...	8,030	1,408	9	31	139	334	653	242
$1,000 to $2,499.....farms reporting...	2,096	315	...	13	67	83	132	20
$2,500 to $4,999.....farms reporting...	1,114	254	15	20	57	107	45	10
$5,000 to $9,999.....farms reporting...	646	167	10	36	70	30	21	...
$10,000 or more.....farms reporting...	615	281	172	81	17	11	...	...
Machine hire.....farms reporting...	14,387	1,661	126	167	221	339	672	136
dollars...	10,102,038	752,308	248,748	124,646	88,319	112,075	151,830	26,690
Under $200.....farms reporting...	5,454	723	18	44	67	168	346	80
$200 to $999.....farms reporting...	6,332	793	46	85	140	147	319	56
$1,000 or more.....farms reporting...	2,601	145	62	38	14	24	7	...
Hired labor.....farms reporting...	20,768	2,184	224	238	335	522	734	131
dollars...	65,015,148	3,917,046	2,311,560	575,463	423,500	298,688	245,560	62,275
Under $200.....farms reporting...	3,897	749	6	34	44	184	406	75
$200 to $499.....farms reporting...	3,609	526	12	18	84	169	212	31
$500 to $999.....farms reporting...	3,020	261	1	28	75	90	52	15
$1,000 to $2,499.....farms reporting...	4,124	270	22	71	65	55	57	...
$2,500 to $4,999.....farms reporting...	3,057	213	62	45	66	23	7	10
$5,000 to $9,999.....farms reporting...	1,827	113	73	38	1	1	...	...
$10,000 to $19,999.....farms reporting...	791	34	30	4	...	...	...	...
$20,000 to $49,999.....farms reporting...	331	12	12	...	...	...	...	...
$50,000 or more.....farms reporting...	112	6	6	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	1,553	138	122	228	369	594	102
dollars...	9,144,391	444,702	179,618	82,564	53,347	57,403	63,052	8,718
Under $100.....farms reporting...	4,308	718	10	6	61	188	377	76
$100 to $499.....farms reporting...	5,315	644	56	63	133	163	203	26
$500 to $999.....farms reporting...	1,633	116	24	31	32	17	12	...
$1,000 or more.....farms reporting...	2,034	75	48	22	2	1	2	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	3,757	229	257	484	808	1,424	555
dollars...	22,381,833	2,139,355	607,993	294,291	347,641	375,617	414,519	99,294
Under $100.....farms reporting...	3,398	750	...	10	26	56	368	290
$100 to $499.....farms reporting...	11,322	1,671	19	41	141	464	798	208
$500 to $999.....farms reporting...	5,909	736	34	60	180	207	209	46
$1,000 to $4,999.....farms reporting...	6,957	575	152	145	137	81	49	11
$5,000 or more.....farms reporting...	344	25	24	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 7 of 9.–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...	550,711,815	64,588,425	39,180,615	7,202,804	6,432,750	5,725,508	5,360,825	685,923
average per farm, dollars...	19,554	17,078	171,094	28,026	13,291	7,086	3,700	1,236
All crops sold ..... dollars...	342,797,741	9,636,686	5,423,303	1,387,151	1,343,625	791,012	598,802	92,793
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	218,880,457	7,272,247	3,880,731	1,225,727	1,159,910	601,112	359,201	45,566
Vegetables sold..... dollars...	20,548,122	1,345,448	1,150,073	111,500	28,175	47,700	1,950	6,050
Fruits and nuts sold..... dollars...	82,535,780	474,687	315,473	14,389	34,775	25,790	74,328	9,932
Forest products and horticultural specialty products sold..... dollars...	20,833,382	544,304	77,026	35,535	120,765	116,410	163,323	31,245
All livestock and livestock products sold..... dollars...	207,914,074	54,951,739	33,757,312	5,815,653	5,089,125	4,934,496	4,762,023	593,130
Poultry and poultry products sold..... dollars...	37,647,163	225,983	3,447	7,833	52,310	57,480	91,695	13,218
Dairy products sold..... dollars...	68,342,995	873,712	201,408	105,775	187,313	160,637	187,734	30,845
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	101,923,916	53,852,044	33,552,457	5,702,045	4,849,502	4,716,379	4,482,594	549,067
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	18,906	3,619	228	232	468	778	1,394	519
number...	1,003,657	277,581	106,785	31,385	40,378	42,847	47,518	8,668
Cows, including heifers that have calved..... farms reporting...	17,068	3,133	153	190	402	722	1,202	464
number...	443,231	80,448	14,215	10,279	16,999	17,943	17,944	3,068
Milk cows..... farms reporting...	13,291	1,983	108	150	271	469	713	272
number...	205,405	7,025	602	663	1,052	1,682	2,261	765
Heifers and heifer calves..... farms reporting...	16,578	3,299	178	165	432	734	1,301	489
number...	296,064	77,560	25,292	7,625	11,844	13,286	16,062	3,451
Steers and bulls including steer and bull calves..... farms reporting...	15,122	3,244	204	202	414	716	1,309	399
number...	264,362	119,573	67,278	13,481	11,535	11,618	13,512	2,149
Farms reporting by number on hand:								
Cattle and calves–								
1 head..... farms reporting...	567	53	6	10	6	11	5	15
2 to 4 head..... farms reporting...	2,048	173	5	26	25	26	51	40
5 to 9 head..... farms reporting...	1,839	313	10	5	17	65	100	116
10 to 19 head..... farms reporting...	2,511	517	1	10	57	50	234	165
20 to 49 head..... farms reporting...	6,253	1,229	12	17	56	250	717	177
50 to 99 head..... farms reporting...	3,713	732	11	43	135	275	262	6
100 to 499 head..... farms reporting...	1,809	531	118	115	172	101	25	...
500 or more head..... farms reporting...	166	71	65	6	...	...	...	...
Cows, including heifers that have calved–								
1 head..... farms reporting...	2,104	343	29	40	43	41	100	90
2 to 9 head..... farms reporting...	4,444	1,016	16	32	94	217	396	261
10 to 19 head..... farms reporting...	3,006	555	9	15	18	106	321	86
20 to 29 head..... farms reporting...	2,804	439	12	22	23	126	235	21
30 to 49 head..... farms reporting...	2,640	358	25	13	77	108	129	6
50 to 74 head..... farms reporting...	1,122	210	13	11	73	97	16	...
75 to 99 head..... farms reporting...	376	77	3	8	42	19	5	...
100 or more head..... farms reporting...	572	135	46	49	32	8	...	...
Milk cows–								
1 head..... farms reporting...	3,262	738	60	69	111	142	250	106
2 to 9 head..... farms reporting...	4,284	1,151	38	69	140	305	433	166
10 to 19 head..... farms reporting...	1,510	52	...	1	9	12	30	...
20 to 29 head..... farms reporting...	1,787	25	5	5	5	10	...	...
30 to 49 head..... farms reporting...	1,638	12	...	6	6	...	...	...
50 to 74 head..... farms reporting...	558	5	5	...	...	...	...	...
75 to 99 head..... farms reporting...	136	...	...	...	...	...	...	...
100 or more head..... farms reporting...	116	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	7,419	1,653	153	141	283	388	536	152
number...	23,998	6,052	711	574	1,307	1,305	1,679	476
Hogs and pigs ..... farms reporting...	4,850	1,218	47	83	203	307	440	138
number...	125,383	55,252	8,260	9,192	12,589	13,097	10,495	1,619
Born since June 1..... farms reporting...	3,456	863	40	61	161	213	302	86
number...	77,529	33,166	6,317	4,686	7,912	8,276	5,084	891
Born before June 1 ..... farms reporting...	3,385	958	37	61	174	245	333	108
number...	47,854	22,086	1,943	4,506	4,677	4,821	5,411	728
Sheep and lambs ..... farms reporting...	2,038	459	29	52	67	101	150	60
number...	290,544	77,030	14,082	32,671	8,602	6,760	12,620	2,295
Lambs under 1 year old ..... farms reporting...	1,509	345	21	42	65	75	97	45
number...	96,766	34,162	5,700	22,044	2,887	1,001	2,110	420
Sheep 1 year old and over ..... farms reporting...	1,847	434	27	41	67	100	144	55
number...	193,778	42,868	8,382	10,627	5,715	5,759	10,510	1,875
Ewes..... farms reporting...	1,793	423	27	41	66	90	144	55
number...	188,319	41,522	8,191	10,308	5,553	5,541	10,149	1,780
Rams and wethers..... farms reporting...	1,399	383	24	36	59	90	129	45
number...	5,459	1,346	191	319	162	218	361	95
Chickens 4 months old and over..... farms reporting...	11,220	1,779	59	98	257	411	685	269
number...	5,328,153	89,833	2,236	4,046	20,375	18,102	34,971	10,103
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	16,319	3,549	219	231	463	783	1,354	499
number...	579,950	253,783	136,925	28,829	29,193	29,921	25,306	3,609
dollars...	91,737,882	50,132,513	33,077,164	4,775,311	4,063,398	4,038,546	3,705,140	472,954
Hogs and pigs sold alive..... farms reporting...	3,026	924	37	60	146	234	335	112
number...	156,378	77,962	8,186	16,908	18,825	16,442	16,141	1,460
dollars...	5,160,474	2,572,746	270,138	557,964	621,225	542,586	532,653	48,180
Sheep and lambs sold alive..... farms reporting...	1,506	366	15	41	58	79	123	50
number...	287,889	67,193	11,023	24,424	10,043	6,788	13,345	1,570
dollars...	3,742,557	873,509	143,299	317,512	130,559	88,244	173,485	20,410
Milk and cream sold[1]..... farms reporting...	8,697	743	25	40	110	196	291	81
pounds...	1,625,344,958	26,079,394	4,645,356	2,880,336	5,090,312	5,363,259	6,857,652	1,242,479
dollars...	68,342,995	873,712	201,408	105,775	187,313	160,637	187,734	30,845
Chickens including broilers sold ..... farms reporting...	4,240	407	13	25	54	95	175	45
dollars...	10,580,194	28,743	393	1,024	6,299	5,411	14,474	1,142
Chicken eggs sold..... farms reporting...	5,476	642	19	35	90	155	262	81
dozens...	71,431,468	570,048	8,335	19,854	135,120	152,171	221,093	33,475
dollars...	24,286,700	193,815	2,834	6,749	45,941	51,739	75,171	11,381

See footnotes at end of table.

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

Part 7 of 9.–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...	2,435	771	34	46	152	196	266	77
number of litters...	21,550	10,080	1,062	1,604	2,780	2,507	1,884	243
1 or 2 litters.....farms reporting...	917	177	6	10	15	41	68	37
3 to 9 litters.....farms reporting...	878	298	6	12	40	64	136	40
10 to 19 litters.....farms reporting...	359	144	7	1	36	49	51	...
20 to 39 litters.....farms reporting...	194	97	2	7	46	32	10	...
40 to 69 litters.....farms reporting...	63	37	10	6	15	5	1	...
70 or more litters.....farms reporting...	24	18	3	10	...	5	...	...
June 2 to November 30.....farms reporting...	1,957	618	30	42	133	154	203	56
number of litters...	10,231	4,728	556	729	1,355	1,149	808	131
December 1 to June 1.....farms reporting...	1,878	663	33	41	137	181	225	46
number of litters...	11,319	5,352	506	875	1,425	1,358	1,076	112
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,689	419	86	74	92	57	90	20
acres...	80,052	15,594	7,192	3,495	2,687	895	1,185	140
Under 11 acres.....farms reporting...	994	101	1	...	15	25	45	15
11 to 24 acres.....farms reporting...	634	115	12	11	36	21	30	5
25 to 49 acres.....farms reporting...	557	98	19	37	21	6	15	...
50 to 74 acres.....farms reporting...	279	57	21	16	15	5	...	...
75 to 99 acres.....farms reporting...	66	15	5	10	...	...	...	...
100 or more acres.....farms reporting...	159	33	28	...	5	...	...	...
Harvested for grain.....farms reporting...	1,627	286	52	57	61	36	60	20
acres...	53,997	9,018	3,602	2,475	1,574	532	695	140
bushels...	4,364,079	731,585	342,100	204,590	93,195	37,950	46,675	7,075
Sales.....farms reporting...	1,198	124	24	25	40	5	25	5
bushels...	3,494,823	305,985	116,920	105,040	65,675	500	17,100	750
Winter wheat harvested.....farms reporting...	7,036	483	69	73	85	120	125	11
acres...	1,661,994	43,473	21,841	8,735	5,983	4,566	2,199	149
bushels...	65,615,655	1,521,241	896,061	258,640	173,254	124,318	65,793	3,175
Sales.....farms reporting...	6,936	462	69	72	84	114	117	6
bushels...	63,845,213	1,464,566	886,922	244,197	163,864	109,527	57,706	2,350
Spring wheat harvested.....farms reporting...	3,380	502	52	67	102	165	86	30
acres...	218,325	17,147	4,699	3,180	3,077	3,825	1,876	490
bushels...	6,674,394	475,768	159,564	102,401	89,352	79,765	35,836	8,850
Sales.....farms reporting...	3,193	445	52	67	90	152	69	15
bushels...	6,439,170	442,560	155,154	96,721	81,946	71,961	32,028	4,750
Oats harvested for grain.....farms reporting...	4,314	674	36	66	144	200	197	31
acres...	123,973	16,288	2,501	1,928	5,074	3,560	2,956	269
bushels...	5,645,540	754,048	144,393	109,502	229,361	147,604	110,293	12,895
Sales.....farms reporting...	1,961	204	12	24	55	50	52	11
bushels...	3,101,329	257,990	54,702	22,880	93,799	48,454	33,905	4,250
Barley harvested.....farms reporting...	6,211	620	68	78	146	149	128	51
acres...	658,075	23,000	9,368	3,641	3,803	3,117	2,366	705
bushels...	26,209,256	872,425	421,173	143,626	133,060	92,635	68,156	13,775
Sales.....farms reporting...	4,818	161	19	36	43	27	30	6
bushels...	22,202,826	229,513	109,449	51,617	36,391	11,366	17,940	2,750
Dry field and seed peas harvested for peas.....farms reporting...	1,482	41	16	5	15	5	...	...
acres...	179,611	1,576	996	75	465	40	...	...
pounds...	277,429,861	3,680,900	2,919,900	205,000	520,000	36,000	...	...
Hay crops:								
Land from which hay was cut.....acres...	719,325	165,078	22,312	19,413	32,116	40,213	41,797	9,227
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	8,807	1,841	157	166	307	427	603	181
acres...	364,518	86,396	13,719	10,151	18,807	20,111	19,828	3,780
tons...	935,893	193,866	47,216	25,159	42,649	36,671	35,526	6,645
Sales.....farms reporting...	3,329	460	38	42	103	128	114	35
tons...	367,451	31,280	8,433	3,512	10,047	6,051	2,362	875
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	6,339	1,104	37	33	95	270	513	156
acres...	159,796	39,105	3,969	2,742	5,687	10,967	12,990	2,750
tons...	327,709	74,911	7,951	7,280	11,995	19,368	23,497	4,820
Sales.....farms reporting...	968	202	3	13	35	61	80	10
tons...	49,277	11,023	370	3,230	2,279	2,624	2,310	210
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	181	22	1	...	6	15	...	...
acres...	8,124	607	2	...	80	525	...	...
tons...	8,651	1,053	8	...	200	845	...	...
Sales.....farms reporting...	33	...	...	...	...	...	...	...
tons...	2,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	2,979	654	37	33	99	181	211	93
acres...	58,301	15,792	1,918	1,685	2,891	4,843	2,968	1,487
tons...	86,558	22,506	3,544	2,704	3,656	5,788	4,625	2,189
Sales.....farms reporting...	211	24	...	5	2	7	10	...
tons...	6,600	733	...	500	18	120	95	...
Wild hay cut.....farms reporting...	838	215	9	27	35	38	66	40
acres...	27,263	10,359	320	3,162	2,085	1,712	2,275	805
tons...	36,535	12,479	484	2,601	3,004	2,360	2,980	1,050
Sales.....farms reporting...	104	17	...	...	2	5	10	...
tons...	3,138	835	...	...	120	300	415	...
Other hay cut.....farms reporting...	1,254	208	8	4	22	60	84	30
acres...	27,037	5,637	429	113	1,362	982	2,426	325
tons...	44,490	9,052	908	140	2,325	1,771	3,278	630
Sales.....farms reporting...	189	13	1	...	2	5	5	...
tons...	5,663	715	150	...	330	75	160	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	2,659	211	13	31	32	54	71	10
acres...	74,286	7,182	1,955	1,560	1,204	1,073	1,310	80
tons, green weight...	561,808	47,466	14,678	10,520	6,315	6,738	8,365	850

See footnotes at end of table.

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

Part 7 of 9.–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								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	379	29	9	36	97	161	47
acres[2]..	25,686	1,197	869	101	121	11	87	8
hundredweight...	7,205,241	338,556	268,970	28,077	28,136	1,225	11,698	450
Vegetables harvested for sale.....farms reporting...	2,188	140	43	25	20	30	11	11
Sales.....dollars...	20,548,122	1,345,448	1,150,073	111,500	28,175	47,700	1,950	6,050
Strawberries harvested.....farms reporting...	694	26	...	...	...	...	16	10
acres...	6,073	29	...	...	...	...	13	16
pounds...	45,448,263	84,250	...	...	...	...	53,650	30,600
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	5,713	339	15	11	40	58	175	40
acres...	120,809	1,618	668	30	124	326	446	24
Apples[3].....farms reporting...	4,621	244	9	1	30	44	135	25
Trees of all ages.....number...	5,041,556	47,357	25,750	48	960	13,248	6,886	465
Trees not of bearing age.....number...	2,403,146	27,920	12,038	24	107	12,663	3,028	60
Trees of bearing age.....number...	2,638,410	19,437	13,712	24	853	585	3,858	405
Quantity harvested.....loose boxes...	30,711,952	74,247	66,150	240	3,002	1,383	3,272	200
Grapes[3].....farms reporting...	1,417	144	11	5	21	26	61	20
Vines of all ages.....number...	4,707,834	146,767	39,449	60	24,917	13,622	65,819	2,900
Vines not of bearing age.....number...	372,754	18,374	7,009	...	385	...	10,080	900
Vines of bearing age.....number...	4,335,080	128,393	32,440	60	24,532	13,622	55,739	2,000
Quantity harvested.....pounds...	104,020,350	2,890,000	786,625	2,000	727,500	370,550	944,275	59,050
Pears, Bartlett[3].....farms reporting...	3,467	206	5	6	19	38	113	25
Trees of all ages.....number...	1,459,190	16,832	6,000	2,508	385	75	7,774	90
Trees not of bearing age.....number...	540,389	4,550	2,000	4	10	8	2,498	30
Trees of bearing age.....number...	918,801	12,282	4,000	2,504	375	67	5,276	60
Quantity harvested.....tons...	64,496	516	150	200	1	3	161	1
Pears, other than Bartlett[3].....farms reporting...	1,977	73	...	6	13	21	28	5
Trees of all ages.....number...	302,723	489	...	204	86	71	118	10
Trees not of bearing age.....number...	109,926	22	...	2	10	10	...	...
Trees of bearing age.....number...	192,797	467	...	202	76	61	118	10
Quantity harvested.....tons...	22,821	22	...	15	1	5	1	...

[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 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 8 of 9.—Livestock ranches

[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	28,163	789	105	118	129	185	209	43
Percent distribution—percent	xxx	100.0	13.3	15.0	16.3	23.4	26.5	5.4
Land in farms—acres	15,757,717	3,722,295	1,831,781	815,582	503,868	318,553	215,836	36,675
Percent distribution—percent	xxx	100.0	49.2	21.9	13.5	8.6	5.8	1.0
Average size of farm—acres	559.5	4,717.7	17,445.5	6,911.7	3,906.0	1,721.9	1,032.7	852.9
Value of land and buildings:								
Average per farm—dollars	67,837	87,455	291,677	127,188	80,559	44,893	31,619	40,827
Average per acre—dollars	134.56	21.18	18.24	21.10	21.10	25.21	31.74	38.92
Land in farms according to use:								
Cropland harvested—farms reporting	25,972	586	87	95	98	145	130	31
—acres	4,180,720	88,985	37,042	20,600	14,626	11,091	4,951	675
1 to 9 acres—farms reporting	3,307	37	1	...	1	7	12	16
10 to 19 acres—farms reporting	3,579	45	2	3	...	10	29	1
20 to 29 acres—farms reporting	2,535	47	...	...	3	20	18	6
30 to 49 acres—farms reporting	3,390	80	2	5	3	29	36	5
50 to 99 acres—farms reporting	4,581	106	6	12	23	36	26	3
100 to 199 acres—farms reporting	3,030	133	14	34	40	36	9	...
200 to 499 acres—farms reporting	3,337	104	35	34	28	7	...	...
500 to 999 acres—farms reporting	1,583	27	20	7	...	...	...	...
1,000 or more acres—farms reporting	630	7	7	...	...	...	...	...
Cropland used only for pasture—farms reporting	11,830	329	50	42	47	87	82	21
—acres	597,985	101,611	43,401	13,213	6,775	12,991	22,881	2,350
Cropland not harvested and not pastured—farms reporting	10,256	305	39	49	67	73	52	25
—acres	2,666,530	68,530	20,195	15,439	14,171	9,644	6,018	3,063
Cultivated summer fallow—farms reporting	6,629	183	33	34	40	44	19	13
—acres	2,288,384	33,778	15,920	7,913	5,443	2,750	1,362	390
Soil-improvement grasses and legumes—farms reporting	2,103	116	13	18	26	22	29	8
—acres	207,343	23,900	2,617	4,496	6,443	4,079	3,933	2,332
Other cropland (idle and crop failure)—farms reporting	3,710	79	10	10	15	21	11	12
—acres	170,803	10,852	1,658	3,030	2,285	2,815	723	341
Woodland pastured—farms reporting	6,102	358	32	46	69	80	109	22
—acres	1,830,385	695,341	200,060	165,143	155,970	96,215	70,409	7,544
Woodland not pastured—farms reporting	5,323	108	8	8	20	31	31	10
—acres	569,354	39,067	9,290	2,020	9,894	8,108	8,105	1,650
Other pasture (not cropland and not woodland)—farms reporting	8,852	605	92	108	96	142	140	27
—acres	5,433,761	2,686,113	1,500,513	589,869	297,440	174,935	102,156	21,200
Improved pasture—farms reporting	2,783	128	20	30	20	27	25	6
—acres	120,061	20,767	12,228	4,260	2,204	1,437	577	61
Irrigated land in farms—farms reporting	13,387	386	73	73	63	79	94	4
—acres	923,482	48,301	26,183	9,571	5,548	3,752	3,179	68
Irrigated cropland harvested—farms reporting	12,047	317	56	66	54	76	61	4
—acres	727,674	28,667	12,769	6,741	4,555	3,102	1,432	68
Land use practices:								
Cropland in cover crops—farms reporting	1,745	24	6	2	2	8	6	...
—acres	70,937	1,224	668	45	84	254	173	...
Cropland used for grain or row crops farmed on the contour—farms reporting	895	22	3	4	5	8	2	...
—acres	313,835	3,140	1,324	523	317	921	55	...
Land in strip-cropping systems for soil-erosion control—farms reporting	233	4	...	1	1	1	1	...
—acres	51,618	732	...	160	300	65	207	...
System of terraces on crop and pasture land—farms reporting	208	4	...	...	2	1	1	...
—acres	42,622	382	...	...	200	130	52	...
FARM OPERATORS BY AGE								
Operators reporting age—number	27,772	769	101	117	124	181	208	38
Under 25 years—number	192	11	...	...	1	1	9	...
25 to 34 years—number	2,991	56	8	11	9	13	14	1
35 to 44 years—number	6,775	195	28	33	34	32	57	11
45 to 54 years—number	8,150	228	25	22	36	70	57	18
55 to 64 years—number	6,840	161	21	22	23	43	44	8
65 or more years—number	2,824	118	19	29	21	22	27	...
Average age—years	49.4	50.8	51.0	52.1	51.0	51.2	49.6	49.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total—operators reporting	11,044	285	11	20	36	79	116	23
1 to 99 days—operators reporting	5,456	120	4	11	18	36	28	23
100 to 199 days—operators reporting	1,673	43	2	...	13	6	22	...
200 or more days—operators reporting	3,915	122	5	9	5	37	66	...
With other members of family working off farm—operators reporting	3,552	91	...	7	16	27	39	2
With income from sources other than farm operated and off-farm work—operators reporting	5,370	133	7	17	19	34	49	7
With other income of family exceeding value of agricultural products sold—operators reporting	3,799	113	2	5	4	38	64	...
Operators not working off their farms or not reporting as to work off their farms—operators reporting	17,119	504	94	98	93	106	93	20
With other members of family working off farm—operators reporting	2,975	58	7	4	12	25	5	5
With income from sources other than farm operated—operators reporting	7,140	209	28	39	27	48	56	11
With other income of family exceeding value of agricultural products sold—operators reporting	1,127	45	3	2	4	8	28	...
FARMS BY SIZE								
Under 10 acres—number	1,673	...	...	...	...	...	...	...
10 to 49 acres—number	6,769	...	...	...	...	...	...	...
50 to 69 acres—number	1,771	...	...	...	...	...	...	...
70 to 99 acres—number	2,736	...	...	...	...	...	...	...
100 to 139 acres—number	2,156	15	...	5	...	...	10	...
140 to 179 acres—number	2,020	25	...	...	...	...	20	5
180 to 219 acres—number	1,138	10	...	...	...	5	5	...
220 to 259 acres—number	850	5	...	...	...	...	5	...
260 to 499 acres—number	2,796	90	5	5	5	15	40	20
500 to 999 acres—number	2,696	127	...	1	10	45	61	10
1,000 to 1,999 acres—number	1,957	138	2	9	20	60	42	5
2,000 or more acres—number	1,601	379	98	98	94	60	26	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 8 of 9.—Livestock ranches

[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...	15,945	204	4	19	25	53	88	15
Part owners ..... number...	8,497	516	88	85	96	114	106	27
All tenants ..... number...	3,450	52	4	10	7	15	15	1
Cash tenants ..... number...	1,140	30	2	5	3	8	12	...
Share-cash tenants ..... number...	414	7	1	2	1	2	...	1
Crop-share tenants ..... number...	1,314	2	...	...	...	1	1	...
Livestock-share tenants ..... number...	206	8	...	3	...	4	1	...
Other and unspecified tenants ..... number...	376	5	1	...	3	...	1	...
White farm operators:								
Full owners ..... number...	15,735	203	4	19	24	53	88	15
Part owners ..... number...	8,354	495	86	84	95	114	100	16
All tenants ..... number...	3,311	49	4	9	7	14	14	1
Nonwhite farm operators:								
Full owners ..... number...	210	1	...	...	1	...	...	...
Part owners ..... number...	143	21	2	1	1	...	6	11
All tenants ..... number...	139	3	...	1	...	1	1	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	7,823	185	40	31	35	44	32	3
number...	10,156	199	45	33	37	48	32	4
Corn pickers ..... farms reporting...	382	2	...	2	...	...	...	...
number...	403	2	...	2	...	...	...	...
Pick-up balers ..... farms reporting...	6,880	384	67	79	69	94	68	7
number...	7,009	406	83	81	73	94	68	7
Field forage harvestors ..... farms reporting...	3,130	82	27	17	19	16	3	...
number...	3,396	87	29	17	20	18	3	...
Motortrucks ..... farms reporting...	23,634	732	103	113	124	174	187	31
number...	44,667	1,627	442	285	251	296	307	46
Tractors ..... farms reporting...	26,046	692	100	114	116	159	166	37
number...	55,010	1,643	417	305	277	283	293	68
Tractors other than garden ..... farms reporting...	25,194	685	100	113	116	159	160	37
number...	47,694	1,515	406	280	255	258	254	62
1 tractor ..... farms reporting...	11,998	249	10	22	31	87	85	14
2 tractors ..... farms reporting...	7,987	239	19	45	46	52	56	21
3 tractors ..... farms reporting...	3,284	114	20	29	28	16	19	2
4 tractors ..... farms reporting...	1,050	41	21	9	8	3	...	...
5 or more tractors ..... farms reporting...	875	42	30	8	3	1	...	...
Wheel tractors ..... farms reporting...	22,731	647	96	110	111	148	151	31
number...	35,622	1,146	288	222	201	206	187	42
Crawler tractors ..... farms reporting...	9,023	296	71	49	49	47	61	19
number...	12,072	369	118	58	54	52	67	20
Garden tractors ..... farms reporting...	6,713	120	11	23	22	24	34	6
number...	7,316	128	11	25	22	25	39	6
Automobiles ..... farms reporting...	25,734	699	101	110	123	166	172	27
number...	34,490	972	206	173	158	203	205	27
Automobiles and/or motortrucks ..... farms reporting...	27,702	781	105	117	129	183	204	43
Telephone ..... farms reporting...	24,486	613	97	96	103	145	157	15
Home freezer ..... farms reporting...	18,348	552	86	100	91	127	128	20
Milking machine ..... farms reporting...	7,676	69	5	7	9	28	20	...
Electric milk cooler ..... farms reporting...	5,559	30	3	2	7	12	6	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	358	2	1	...	1	...	...	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	8,660	294	68	66	54	64	41	1
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	15,129	294	38	44	49	80	76	7
Gravel, shell, or shale ..... farms reporting...	10,384	292	50	44	46	65	81	6
Dirt or unimproved ..... farms reporting...	2,354	190	14	29	32	40	50	25
Less than 1 mile to a hard surface road ..... farms reporting...	1,106	36	3	3	3	9	18	...
1 or more miles to a hard surface road ..... farms reporting...	1,248	154	11	26	29	31	32	25
1 mile ..... farms reporting...	349	32	1	4	2	8	12	5
2 or 3 miles ..... farms reporting...	465	41	1	6	7	7	8	12
4 miles ..... farms reporting...	132	14	1	2	3	1	2	5
5 or more miles ..... farms reporting...	302	67	8	14	17	15	10	3
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	6,894	254	95	78	38	32	9	2
persons...	17,429	580	325	141	51	43	18	2
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,821	200	90	64	30	16	...	...
persons...	8,850	404	240	110	37	17	...	...
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	3,282	111	37	36	23	15	...	...
2 hired workers ..... farms reporting...	889	47	22	17	7	1	...	...
3 or 4 hired workers ..... farms reporting...	452	26	17	9	...	...	...	...
5 to 9 hired workers ..... farms reporting...	121	14	12	2	...	...	...	...
10 or more hired workers ..... farms reporting...	77	2	2	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	25,375	682	87	103	103	162	184	43
Not residing on farm operated ..... operators reporting...	2,091	78	15	11	16	18	18	...
Operators not reporting residence ..... number...	697	29	3	4	10	5	7	...

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 8 of 9.–Livestock ranches

[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...	17,376	233	55	45	45	64	24	...
acres on which used...	2,444,461	27,462	15,301	4,382	3,681	3,214	884	...
tons...	182,545	1,889	1,028	269	242	284	66	...
Dry materials.....farms reporting...	13,388	204	40	38	43	59	24	...
tons...	114,772	1,490	699	229	231	265	66	...
Liquid materials.....farms reporting...	5,808	52	22	10	5	15	...	...
tons...	67,773	399	329	40	11	19	...	...
Crops on which used–								
Hay and cropland pasture.....farms reporting...	5,979	167	35	29	36	45	22	...
acres...	232,598	13,055	5,684	1,874	2,580	2,164	753	...
Dry materials.....farms reporting...	5,600	158	30	28	34	44	22	...
tons...	23,759	1,102	479	180	168	221	54	...
Liquid materials.....farms reporting...	548	17	7	2	2	6	...	...
tons...	2,190	79	65	2	2	10	...	...
Other pasture (not cropland).....farms reporting...	1,291	29	3	8	3	9	6	...
acres...	29,136	1,112	225	465	130	227	65	...
Dry materials.....farms reporting...	1,188	28	3	7	3	9	6	...
tons...	2,987	73	33	12	5	16	7	...
Liquid materials.....farms reporting...	129	1	...	1	...	...	...	...
tons...	388	2	...	2	...	...	...	...
Wheat.....farms reporting...	6,332	83	28	16	13	19	7	...
acres...	1,375,123	9,507	6,816	1,388	646	625	32	...
Dry materials.....farms reporting...	2,664	43	9	8	9	10	7	...
tons...	15,341	169	94	25	37	10	3	...
Liquid materials.....farms reporting...	3,947	42	20	8	5	9	...	...
tons...	38,173	223	183	23	9	8	...	...
Barley.....farms reporting...	3,003	22	12	3	3	3	1	...
acres...	323,730	1,691	1,315	240	74	28	34	...
Dry materials.....farms reporting...	1,094	10	4	...	3	2	1	...
tons...	3,606	20	12	...	4	2	2	...
Liquid materials.....farms reporting...	1,960	12	8	3	...	1	...	...
tons...	8,654	61	55	5	...	1	...	...
Sugar beets.....farms reporting...	988	2	2	...	...	...	...	...
acres...	31,894	89	89	...	...	...	...	...
Dry materials.....farms reporting...	832	...	...	...	...	...	...	...
tons...	7,107	...	...	...	...	...	...	...
Liquid materials.....farms reporting...	430	2	2	...	...	...	...	...
tons...	2,920	6	6	...	...	...	...	...
All other crops.....farms reporting...	9,043	28	11	9	4	4	...	...
acres...	451,980	2,008	1,172	415	251	170	...	...
Dry materials.....farms reporting...	7,883	22	7	7	4	4	...	...
tons...	61,972	126	81	12	17	16	...	...
Liquid materials.....farms reporting...	1,861	6	4	2	...	...	...	...
tons...	15,448	28	20	8	...	...	...	...
Lime or liming materials used during the year.....farms reporting...	490	2	1	...	...	1	...	...
acres limed...	9,278	128	80	...	...	48	...	...
tons...	15,438	208	160	...	...	48	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	789	105	118	129	185	209	43
Feed for livestock and poultry.....farms reporting...	19,682	750	105	115	125	180	193	32
dollars...	67,566,024	3,229,965	2,331,497	382,359	175,008	206,949	123,148	11,004
Under $100.....farms reporting...	2,060	53	...	1	4	13	35	...
$100 to $999.....farms reporting...	7,726	323	8	29	57	95	102	32
$1,000 to $1,999.....farms reporting...	2,627	149	6	30	30	36	47	...
$2,000 to $4,999.....farms reporting...	3,965	113	19	27	28	30	9	...
$5,000 or more.....farms reporting...	3,304	112	72	28	6	6	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	519	80	91	79	131	115	23
dollars...	47,391,075	7,720,994	6,279,430	672,269	224,801	376,269	161,801	6,424
Under $1,000.....farms reporting...	8,030	225	4	28	33	61	76	23
$1,000 to $2,499.....farms reporting...	2,096	88	8	19	18	25	18	...
$2,500 to $4,999.....farms reporting...	1,114	60	7	13	12	19	9	...
$5,000 to $9,999.....farms reporting...	646	58	11	12	12	13	10	...
$10,000 or more.....farms reporting...	615	88	50	19	4	13	2	...
Machine hire.....farms reporting...	14,387	248	51	39	44	49	52	13
dollars...	10,102,038	185,304	87,391	33,269	32,628	16,563	13,503	1,950
Under $200.....farms reporting...	5,454	77	1	9	18	14	30	5
$200 to $999.....farms reporting...	6,332	112	16	19	14	33	22	8
$1,000 or more.....farms reporting...	2,601	59	34	11	12	2	...	...
Hired labor.....farms reporting...	20,768	532	105	104	105	113	92	13
dollars...	65,015,148	1,954,090	1,152,315	473,753	184,965	106,736	33,351	2,970
Under $200.....farms reporting...	3,897	89	...	2	16	23	37	11
$200 to $499.....farms reporting...	3,609	87	1	8	17	32	28	1
$500 to $999.....farms reporting...	3,020	90	3	11	23	34	19	...
$1,000 to $2,499.....farms reporting...	4,124	62	5	14	22	12	8	1
$2,500 to $4,999.....farms reporting...	3,057	85	32	29	14	10	...	...
$5,000 to $9,999.....farms reporting...	1,827	70	27	28	13	2	...	...
$10,000 to $19,999.....farms reporting...	791	30	18	12	...	...	...	...
$20,000 to $49,999.....farms reporting...	331	17	17	...	...	...	...	...
$50,000 or more.....farms reporting...	112	2	2	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	305	43	55	59	65	77	6
dollars...	9,144,391	120,669	38,755	24,878	19,838	13,234	19,874	4,090
Under $100.....farms reporting...	4,308	76	...	6	5	21	42	2
$100 to $499.....farms reporting...	5,315	158	15	31	43	38	29	2
$500 to $999.....farms reporting...	1,633	38	13	14	7	3	1	...
$1,000 or more.....farms reporting...	2,034	33	15	4	4	3	5	2
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	787	105	118	129	184	208	43
dollars...	22,381,833	822,239	363,862	156,207	119,056	96,842	74,781	11,491
Under $100.....farms reporting...	3,398	69	...	8	7	7	41	6
$100 to $499.....farms reporting...	11,322	269	1	15	28	85	115	25
$500 to $999.....farms reporting...	5,909	188	5	23	45	68	35	12
$1,000 to $4,999.....farms reporting...	6,957	240	80	71	48	24	17	...
$5,000 or more.....farms reporting...	344	21	19	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 8 of 9.–Livestock ranches

[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	550,711,815	20,789,550	13,470,435	3,244,224	1,873,392	1,338,942	806,217	56,340
average per farm, dollars	19,554	26,349	128,290	27,493	14,522	7,238	3,857	1,310
All crops sold ..... dollars	342,797,741	1,653,912	880,098	281,959	271,120	134,464	84,133	2,138
Field crops, other than vegetables and fruits and nuts, sold ..... dollars	218,880,457	1,208,824	755,711	210,354	150,758	75,276	15,412	1,313
Vegetables sold ..... dollars	20,548,122	4,351	1,800	1,551	1,000	...	...	...
Fruits and nuts sold ..... dollars	82,535,780	72,677	17,753	10,079	33,209	3,613	7,198	825
Forest products and horticultural specialty products sold ..... dollars	20,833,382	368,060	104,834	59,975	86,153	55,575	61,523	...
All livestock and livestock products sold ..... dollars	207,914,074	19,135,638	12,590,337	2,962,265	1,602,272	1,204,478	722,084	54,202
Poultry and poultry products sold ..... dollars	37,647,163	103,612	77,286	2,165	3,724	16,005	4,120	312
Dairy products sold ..... dollars	68,342,995	93,906	12,922	12,506	25,583	25,454	16,951	490
Livestock and livestock products, other than poultry and dairy, sold ..... dollars	101,923,916	18,938,120	12,500,129	2,947,594	1,572,965	1,163,019	701,013	53,400
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting	18,906	756	102	109	125	184	204	32
number	1,003,657	156,354	78,730	30,913	19,735	16,342	9,874	760
Cows, including heifers that have calved ..... farms reporting	17,068	720	93	105	123	173	194	32
number	443,231	69,185	29,606	15,375	10,543	8,155	5,050	456
Milk cows ..... farms reporting	13,291	381	46	61	69	99	87	19
number	205,405	1,018	209	160	150	238	221	40
Heifers and heifer calves ..... farms reporting	16,578	688	95	103	107	170	182	31
number	296,064	37,034	17,258	7,647	4,815	4,172	2,909	233
Steers and bulls including steer and bull calves ..... farms reporting	15,122	714	99	108	119	171	187	30
number	264,362	50,135	31,866	7,891	4,377	4,015	1,915	71
Farms reporting by number on hand:								
Cattle and calves–								
1 head ..... farms reporting	567	13	1	...	1	6	5	...
2 to 4 head ..... farms reporting	2,048	8	...	...	3	...	5	...
5 to 9 head ..... farms reporting	1,839	16	1	3	...	1	5	6
10 to 19 head ..... farms reporting	2,511	16	1	2	...	2	10	1
20 to 49 head ..... farms reporting	6,253	176	3	6	18	28	96	25
50 to 99 head ..... farms reporting	3,713	195	10	14	15	88	68	...
100 to 499 head ..... farms reporting	1,809	261	30	71	86	59	15	...
500 or more head ..... farms reporting	166	71	56	13	2	...	...	...
Cows, including heifers that have calved–								
1 head ..... farms reporting	2,104	42	1	5	3	2	25	6
2 to 9 head ..... farms reporting	4,444	44	2	8	13	10	9	2
10 to 19 head ..... farms reporting	3,006	64	6	1	2	11	27	17
20 to 29 head ..... farms reporting	2,804	97	2	2	2	13	72	6
30 to 49 head ..... farms reporting	2,640	135	4	9	12	67	42	1
50 to 74 head ..... farms reporting	1,122	89	4	3	23	45	14	...
75 to 99 head ..... farms reporting	376	60	5	10	24	17	4	...
100 or more head ..... farms reporting	572	189	69	67	44	8	1	...
Milk cows–								
1 head ..... farms reporting	3,262	165	15	25	28	41	43	13
2 to 9 head ..... farms reporting	4,284	205	29	35	40	53	42	6
10 to 19 head ..... farms reporting	1,510	8	...	...	1	5	2	...
20 to 29 head ..... farms reporting	1,787	2	1	1	...	...	...	...
30 to 49 head ..... farms reporting	1,638	...	...	...	...	...	...	...
50 to 74 head ..... farms reporting	558	...	...	...	...	...	...	...
75 to 99 head ..... farms reporting	136	1	1	...	...	...	...	...
100 or more head ..... farms reporting	116	...	...	...	...	...	...	...
Horses and/or mules ..... farms reporting	7,419	654	104	101	116	145	157	31
number	23,998	4,400	1,319	717	560	1,090	454	260
Hogs and pigs ..... farms reporting	4,850	202	30	44	34	49	37	8
number	125,383	5,125	1,934	1,278	579	886	281	167
Born since June 1 ..... farms reporting	3,456	139	23	29	20	33	32	2
number	77,529	2,441	997	601	216	437	150	40
Born before June 1 ..... farms reporting	3,385	145	21	31	24	35	26	8
number	47,854	2,684	937	677	363	449	131	127
Sheep and lambs ..... farms reporting	2,038	139	29	24	23	31	26	6
number	290,544	126,861	83,242	29,133	7,902	4,576	1,884	124
Lambs under 1 year old ..... farms reporting	1,509	121	22	22	20	30	21	6
number	96,766	38,354	31,548	5,287	789	586	124	20
Sheep 1 year old and over ..... farms reporting	1,847	119	27	23	16	29	18	6
number	193,778	88,507	51,694	23,846	7,113	3,990	1,760	104
Ewes ..... farms reporting	1,793	118	27	23	16	29	17	6
number	188,319	87,019	50,875	23,438	6,994	3,872	1,742	98
Rams and wethers ..... farms reporting	1,399	99	22	19	14	23	15	6
number	5,459	1,488	819	408	119	118	18	6
Chickens 4 months old and over ..... farms reporting	11,220	388	36	56	71	104	105	16
number	5,328,153	15,563	1,557	2,374	2,161	5,180	3,634	657
Livestock and livestock products sold:								
Cattle and calves sold alive ..... farms reporting	16,319	756	101	110	125	184	199	37
number	579,950	94,867	55,153	15,719	10,578	8,045	4,975	397
dollars	91,737,882	16,120,980	10,553,623	2,401,219	1,409,205	1,070,860	637,231	48,842
Hogs and pigs sold alive ..... farms reporting	3,026	115	20	23	18	28	24	2
number	156,378	7,227	2,952	2,251	726	921	288	89
dollars	5,160,474	238,491	97,416	74,283	23,958	30,393	9,504	2,937
Sheep and lambs sold alive ..... farms reporting	1,506	117	23	23	22	22	21	6
number	287,889	156,570	116,224	25,510	8,298	3,194	3,286	58
dollars	3,742,557	2,035,410	1,510,912	331,630	107,874	41,522	42,718	754
Milk and cream sold[1] ..... farms reporting	8,697	120	4	13	16	38	38	11
pounds	1,625,344,958	3,362,266	367,131	455,673	646,989	1,109,372	757,003	26,098
dollars	68,342,995	93,906	12,922	12,506	25,583	25,454	16,951	490
Chickens including broilers sold ..... farms reporting	4,240	83	8	9	7	37	20	2
dollars	10,580,194	79,113	75,928	280	272	1,796	819	18
Chicken eggs sold ..... farms reporting	5,476	127	9	16	13	46	37	6
dozens	71,431,468	68,596	3,994	5,545	10,151	38,951	9,090	865
dollars	24,286,700	23,323	1,358	1,885	3,452	13,243	3,091	294

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 8 of 9.–Livestock ranches

[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...	2,435	106	16	17	17	27	26	3
number of litters...	21,550	704	216	122	66	185	57	58
1 or 2 litters....farms reporting...	917	47	3	5	9	6	23	1
3 to 9 litters....farms reporting...	878	39	5	10	7	14	3	...
10 to 19 litters....farms reporting...	359	13	5	1	1	6	...	...
20 to 39 litters....farms reporting...	194	5	2	...	...	1	...	2
40 to 69 litters....farms reporting...	63	1	...	1	...	...	...	...
70 or more litters....farms reporting...	24	1	1	...	...	...	...	...
June 2 to November 30....farms reporting...	1,957	67	14	12	10	15	13	3
number of litters...	10,231	302	117	51	19	71	16	28
December 1 to June 1....farms reporting...	1,878	81	11	16	13	22	17	2
number of litters...	11,319	402	99	71	47	114	41	30
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	2,689	38	16	8	3	6	5	...
acres...	80,052	1,705	1,306	234	47	93	25	...
Under 11 acres....farms reporting...	994	11	1	2	1	2	5	...
11 to 24 acres....farms reporting...	634	9	1	3	2	3	...	...
25 to 49 acres....farms reporting...	557	5	4	...	...	1	...	...
50 to 74 acres....farms reporting...	279	5	2	3	...	...	...	...
75 to 99 acres....farms reporting...	66	1	1	...	...	...	...	...
100 or more acres....farms reporting...	159	7	7	...	...	...	...	...
Harvested for grain....farms reporting...	1,627	6	4	2	...	...	...	...
acres...	53,997	195	120	75	...	...	...	...
bushels...	4,364,079	17,216	11,716	5,500	...	...	...	...
Sales....farms reporting...	1,198	1	1	...	...	...	...	...
bushels...	3,494,823	480	480	...	...	...	...	...
Winter wheat harvested....farms reporting...	7,036	116	34	23	26	23	10	...
acres...	1,661,994	15,408	9,629	2,726	2,209	713	131	...
bushels...	65,615,655	457,157	315,607	64,509	54,099	19,647	3,295	...
Sales....farms reporting...	6,936	109	34	23	25	22	5	...
bushels...	63,845,213	445,529	310,264	62,429	51,385	18,799	2,652	...
Spring wheat harvested....farms reporting...	3,380	66	14	16	14	17	4	1
acres...	218,325	3,416	1,477	1,112	325	398	69	35
bushels...	6,674,394	71,153	34,490	17,568	8,202	8,978	1,590	325
Sales....farms reporting...	3,193	56	12	15	12	13	3	1
bushels...	6,439,170	64,337	31,372	16,818	7,399	6,873	1,550	325
Oats harvested for grain....farms reporting...	4,314	64	14	14	15	14	7	...
acres...	123,973	1,622	431	602	273	252	64	...
bushels...	5,645,540	70,167	26,123	19,697	13,640	9,010	1,697	...
Sales....farms reporting...	1,961	13	3	2	2	1	5	...
bushels...	3,101,329	12,924	3,731	3,081	4,812	300	1,000	...
Barley harvested....farms reporting...	6,211	98	33	18	14	25	8	...
acres...	658,075	5,375	3,516	924	540	299	96	...
bushels...	26,209,256	172,821	124,224	28,644	12,386	6,409	1,158	...
Sales....farms reporting...	4,818	30	10	6	5	8	1	...
bushels...	22,202,826	68,232	52,402	9,539	4,532	1,426	333	...
Dry field and seed peas harvested for peas....farms reporting...	1,482	2	1	...	...	1	...	...
acres...	179,611	75	25	...	...	50	...	...
pounds...	277,429,861	142,850	75,000	...	...	67,850	...	...
Hay crops:								
Land from which hay was cut....acres...	719,325	59,559	19,865	14,400	11,275	8,914	4,468	637
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	8,807	411	58	72	70	113	75	23
acres...	364,518	30,303	9,694	7,729	5,836	4,775	1,839	430
tons...	935,893	73,401	26,659	19,753	12,554	10,261	3,752	422
Sales....farms reporting...	3,329	51	13	12	11	14	...	1
tons...	367,451	6,353	2,260	1,778	1,395	890	...	30
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	6,339	117	21	15	24	27	30	...
acres...	159,796	6,794	2,466	966	1,707	960	695	...
tons...	327,709	11,855	4,900	1,919	2,579	1,575	882	...
Sales....farms reporting...	968	14	3	2	3	1	5	...
tons...	49,277	1,196	650	185	116	70	175	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay....farms reporting...	181	3	...	...	2	...	1	...
acres...	8,124	127	...	...	125	...	2	...
tons...	8,651	137	...	...	134	...	3	...
Sales....farms reporting...	33	...	...	...	...	...	...	...
tons...	2,366	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	2,979	202	25	34	39	49	51	4
acres...	58,301	10,398	2,958	2,532	1,882	1,683	1,176	167
tons...	86,558	12,759	4,385	2,909	2,127	1,891	1,294	153
Sales....farms reporting...	211	6	1	3	1	1	...	...
tons...	6,600	504	140	345	17	2	...	...
Wild hay cut....farms reporting...	838	67	9	10	12	15	21	...
acres...	27,263	7,732	4,305	1,113	868	980	466	...
tons...	36,535	10,504	6,375	1,160	1,016	1,290	663	...
Sales....farms reporting...	104	1	...	...	...	1	...	...
tons...	3,138	30	...	...	...	30	...	...
Other hay cut....farms reporting...	1,254	63	6	12	11	17	12	5
acres...	27,037	3,508	175	1,974	576	453	290	40
tons...	44,490	4,999	325	2,530	1,203	520	371	50
Sales....farms reporting...	189	2	...	...	2	...	...	...
tons...	5,663	117	...	...	117	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	2,659	14	4	3	4	3	...	...
acres...	74,286	697	267	86	281	63	...	...
tons, green weight...	561,808	5,223	2,012	500	2,396	315	...	...

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 8 of 9.–Livestock ranches

[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								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	66	4	10	14	13	19	6
acres[2]..	25,686	20	(Z)	1	1	3	15	(Z)
hundredweight...	7,205,241	2,894	37	226	107	233	2,284	7
Vegetables harvested for sale.....farms reporting...	2,188	3	1	1	1	...	...	...
Sales.....dollars...	20,548,122	4,351	1,800	1,551	1,000	...	...	...
Strawberries harvested.....farms reporting...	694	1	1	...	...	...	...	...
acres...	6,073	(Z)	(Z)	...	...	...	...	...
pounds...	45,448,263	100	100	...	...	...	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	5,713	58	4	6	6	13	27	2
acres...	120,809	448	117	86	40	94	108	3
Apples[3].....farms reporting...	4,621	55	3	6	5	12	27	2
Trees of all ages.....number...	5,041,556	18,175	3,346	6,391	107	5,241	2,920	170
Trees not of bearing age.....number...	2,403,146	15,036	3,023	5,879	4	3,530	2,520	80
Trees of bearing age.....number...	2,638,410	3,139	323	512	103	1,711	400	90
Quantity harvested.....loose boxes...	30,711,952	9,239	250	6,015	409	1,500	565	500
Grapes[3].....farms reporting...	1,417	5	2	1	1	...	...	1
Vines of all ages.....number...	4,707,834	14,717	14,712	3	1	...	...	1
Vines not of bearing age.....number...	372,754	9	6	3	...	...	...	...
Vines of bearing age.....number...	4,335,080	14,708	14,706	...	1	...	...	1
Quantity harvested.....pounds...	104,020,350	430,020	430,020	...	...	...	...	...
Pears, Bartlett[3].....farms reporting...	3,467	20	1	2	2	3	11	1
Trees of all ages.....number...	1,459,190	198	6	5	14	60	112	1
Trees not of bearing age.....number...	540,389	91	3	5	10	3	70	...
Trees of bearing age.....number...	918,801	107	3	...	4	57	42	1
Quantity harvested.....tons...	64,496	4	...	(Z)	(Z)	2	2	...
Pears, other than Bartlett[3].....farms reporting...	1,977	13	1	2	1	3	6	...
Trees of all ages.....number...	302,723	75	25	3	2	7	38	...
Trees not of bearing age.....number...	109,926	63	25	3	...	1	34	...
Trees of bearing age.....number...	192,797	12	...	...	2	6	4	...
Quantity harvested.....tons...	22,821	(Z)	...	...	(Z)	...	...	...

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 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 9 of 9.—General 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	28,163	2,031	127	288	399	504	505	208
Percent distribution—percent	xxx	100.0	6.3	14.2	19.6	24.8	24.9	10.2
Land in farms—acres	15,757,717	688,198	121,662	143,376	166,652	128,966	90,096	37,446
Percent distribution—percent	xxx	100.0	17.7	20.8	24.2	18.7	13.1	5.4
Average size of farm—acres	559.5	338.8	958.0	497.8	417.7	255.9	178.4	180.0
Value of land and buildings:								
Average per farm—dollars	67,837	51,229	171,123	86,372	49,352	35,737	28,786	23,408
Average per acre—dollars	134.56	156.76	190.12	174.14	131.75	138.16	164.68	131.88
Land in farms according to use:								
Cropland harvested—farms reporting	25,972	2,021	127	288	399	504	505	198
acres	4,180,720	254,288	51,346	60,042	60,129	46,413	29,340	7,018
1 to 9 acres—farms reporting	3,307	46	...	...	5	...	20	21
10 to 19 acres—farms reporting	3,579	81	...	...	...	...	26	55
20 to 29 acres—farms reporting	2,535	130	...	...	15	30	60	25
30 to 49 acres—farms reporting	3,390	288	...	1	20	65	146	56
50 to 99 acres—farms reporting	4,581	626	...	25	129	248	194	30
100 to 199 acres—farms reporting	3,030	477	6	161	140	112	52	6
200 to 499 acres—farms reporting	3,337	335	108	87	79	49	7	5
500 to 999 acres—farms reporting	1,583	34	10	13	11	...	...	...
1,000 or more acres—farms reporting	630	4	3	1	...	...	...	...
Cropland used only for pasture—farms reporting	11,830	941	63	129	184	229	246	90
acres	597,985	43,049	9,242	10,030	6,307	9,774	5,156	2,540
Cropland not harvested and not pastured—farms reporting	10,256	865	51	163	184	221	191	55
acres	2,666,530	53,478	10,823	12,938	9,365	10,794	6,243	3,315
Cultivated summer fallow—farms reporting	6,629	421	25	60	99	112	90	35
acres	2,288,384	29,899	8,353	6,148	6,056	4,944	1,803	2,595
Soil-improvement grasses and legumes—farms reporting	2,103	205	3	38	43	34	67	20
acres	207,343	10,688	1,010	3,944	1,261	1,739	2,309	425
Other cropland (idle and crop failure)—farms reporting	3,710	447	29	108	80	127	88	15
acres	170,803	12,891	1,460	2,846	2,048	4,111	2,131	295
Woodland pastured—farms reporting	6,102	382	3	27	62	73	130	87
acres	1,830,385	93,903	7,070	18,833	21,313	21,090	14,715	10,882
Woodland not pastured—farms reporting	5,323	388	9	32	61	85	120	81
acres	569,354	46,360	766	3,950	8,536	12,562	14,705	5,841
Other pasture (not cropland and not woodland)—farms reporting	8,852	761	45	107	161	172	204	72
acres	5,433,761	161,359	37,760	31,320	51,914	19,624	13,685	7,056
Improved pasture—farms reporting	2,783	315	27	55	42	81	90	20
acres	120,061	11,247	1,153	3,125	1,050	2,539	1,865	1,515
Irrigated land in farms—farms reporting	13,387	1,359	108	224	284	392	294	57
acres	923,482	174,319	39,512	46,153	34,714	33,060	17,942	2,938
Irrigated cropland harvested—farms reporting	12,047	1,338	108	223	284	392	289	42
acres	727,674	149,160	35,982	39,400	30,244	27,864	14,377	1,293
Land use practices:								
Cropland in cover crops—farms reporting	1,745	168	21	40	30	26	35	16
acres	70,937	3,864	635	1,215	650	510	755	99
Cropland used for grain or row crops farmed on the contour—farms reporting	895	67	6	10	4	22	20	5
acres	313,835	6,526	1,020	3,243	574	1,174	495	20
Land in strip-cropping systems for soil-erosion control—farms reporting	233	14	...	1	2	6	...	5
acres	51,618	1,463	...	855	335	248	...	25
System of terraces on crop and pasture land—farms reporting	208	37	2	6	13	10	1	5
acres	42,622	7,185	200	2,713	2,115	2,125	27	5
FARM OPERATORS BY AGE								
Operators reporting age—number	27,772	1,995	122	288	398	504	495	188
Under 25 years—number	192	15	...	5	...	10	...	...
25 to 34 years—number	2,991	211	17	46	43	43	56	6
35 to 44 years—number	6,775	601	51	121	153	152	113	11
45 to 54 years—number	8,150	576	40	44	138	140	148	66
55 to 64 years—number	6,840	444	11	45	49	122	112	105
65 or more years—number	2,824	148	3	27	15	37	66	...
Average age—years	49.4	48.1	43.5	44.9	45.2	48.2	50.8	54.2
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
Working off their farms, total—operators reporting	11,044	1,027	33	97	200	277	344	76
1 to 99 days—operators reporting	5,456	576	26	87	127	130	130	76
100 to 199 days—operators reporting	1,673	139	1	5	37	50	46	...
200 or more days—operators reporting	3,915	312	6	5	36	97	168	...
With other members of family working off farm—operators reporting	3,552	317	1	26	58	96	121	15
With income from sources other than farm operated and off-farm work—operators reporting	5,370	446	18	31	86	117	159	35
With other income of family exceeding value of agricultural products sold—operators reporting	3,799	311	...	5	26	97	183	...
Operators not working off their farms or not reporting as to work off their farms—operators reporting	17,119	1,004	94	191	199	227	161	132
With other members of family working off farm—operators reporting	2,975	203	12	43	40	63	35	10
With income from sources other than farm operated—operators reporting	7,140	412	42	74	74	91	91	40
With other income of family exceeding value of agricultural products sold—operators reporting	1,127	42	...	1	6	10	25	...
FARMS BY SIZE								
Under 10 acres—number	1,673	5	...	...	...	...	...	5
10 to 49 acres—number	6,769	215	...	...	5	35	115	60
50 to 69 acres—number	1,771	100	...	...	20	50	25	5
70 to 99 acres—number	2,736	250	...	5	30	85	95	35
100 to 139 acres—number	2,156	271	...	30	80	65	80	16
140 to 179 acres—number	2,020	255	...	50	35	75	70	25
180 to 219 acres—number	1,138	170	5	35	45	50	20	15
220 to 259 acres—number	850	125	15	20	40	20	25	5
260 to 499 acres—number	2,796	350	60	95	70	60	40	25
500 to 999 acres—number	2,696	181	31	30	30	50	25	15
1,000 to 1,999 acres—number	1,957	68	6	12	31	10	8	1
2,000 or more acres—number	1,601	41	10	11	13	4	2	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 9 of 9.–General 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...	15,945	1,089	33	77	174	295	334	176
Part owners ..... number...	8,497	700	78	164	158	163	111	26
All tenants ..... number...	3,450	240	15	46	67	46	60	6
Cash tenants ..... number...	1,140	87	...	20	25	16	25	1
Share-cash tenants ..... number...	414	37	5	12	20	...	...	...
Crop-share tenants ..... number...	1,314	73	10	7	6	20	25	5
Livestock-share tenants ..... number...	206	13	...	2	11	...	...	...
Other and unspecified tenants ..... number...	376	30	...	5	5	10	10	...
White farm operators:								
Full owners ..... number...	15,735	1,084	33	77	174	295	334	171
Part owners ..... number...	8,354	694	78	164	157	163	106	26
All tenants ..... number...	3,311	240	15	46	67	46	60	6
Nonwhite farm operators:								
Full owners ..... number...	210	5	...	...	...	...	...	5
Part owners ..... number...	143	6	...	...	1	...	5	...
All tenants ..... number...	139	...	...	...	...	...	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines ..... farms reporting...	7,823	762	98	122	223	164	124	31
number...	10,156	871	145	148	247	166	134	31
Corn pickers ..... farms reporting...	382	70	15	25	15	10	5	...
number...	403	80	20	25	20	10	5	...
Pick-up balers ..... farms reporting...	6,880	1,028	85	185	248	260	207	43
number...	7,009	1,040	91	190	249	260	207	43
Field forage harvestors ..... farms reporting...	3,130	178	40	60	40	21	17	...
number...	3,396	198	43	65	47	21	22	...
Motortrucks ..... farms reporting...	23,634	1,788	127	277	378	443	425	138
number...	44,667	3,267	471	670	669	671	612	174
Tractors ..... farms reporting...	26,046	1,910	127	287	389	489	470	148
number...	55,010	4,440	587	924	954	922	836	217
Tractors other than garden ..... farms reporting...	25,194	1,905	127	287	389	484	470	148
number...	47,694	4,052	559	873	871	846	732	171
1 tractor ..... farms reporting...	11,998	737	5	26	109	215	256	126
2 tractors ..... farms reporting...	7,987	645	21	93	141	198	171	21
3 tractors ..... farms reporting...	3,284	299	28	72	106	54	38	1
4 tractors ..... farms reporting...	1,050	126	28	56	20	17	5	...
5 or more tractors ..... farms reporting...	875	98	45	40	13	...	...	...
Wheel tractors ..... farms reporting...	22,731	1,876	127	286	387	473	465	138
number...	35,622	3,622	495	777	766	758	677	149
Crawler tractors ..... farms reporting...	9,023	374	47	74	95	81	55	22
number...	12,072	430	64	96	105	88	55	22
Garden tractors ..... farms reporting...	6,713	370	17	45	83	76	103	46
number...	7,316	388	28	51	83	76	104	46
Automobiles ..... farms reporting...	25,734	1,794	127	256	371	454	423	163
number...	34,490	2,330	236	361	458	537	540	198
Automobiles and/or motortrucks ..... farms reporting...	27,702	1,985	127	282	399	499	485	193
Telephone ..... farms reporting...	24,486	1,642	122	246	334	388	405	147
Home freezer ..... farms reporting...	18,348	1,344	90	247	291	326	308	82
Milking machine ..... farms reporting...	7,676	448	18	93	69	117	111	40
Electric milk cooler ..... farms reporting...	5,559	159	17	60	37	30	15	...
Crop drier (for grain, forage, or other crops) ..... farms reporting...	358	27	6	5	11	...	5	...
Power-operated elevator, conveyor, or blower ..... farms reporting...	8,660	786	77	188	171	206	122	22
Farms by kind of road on which located:								
Hard surface ..... farms reporting...	15,129	873	60	112	182	206	202	111
Gravel, shell, or shale ..... farms reporting...	10,384	915	52	141	195	254	206	67
Dirt or unimproved ..... farms reporting...	2,354	232	10	35	21	44	97	25
Less than 1 mile to a hard surface road ..... farms reporting...	1,106	128	10	25	7	15	61	10
1 or more miles to a hard surface road ..... farms reporting...	1,248	104	...	10	14	29	36	15
1 mile ..... farms reporting...	349	41	...	5	5	11	15	5
2 or 3 miles ..... farms reporting...	465	33	...	...	6	12	10	5
4 miles ..... farms reporting...	132	5	...	...	...	...	5	...
5 or more miles ..... farms reporting...	302	25	...	5	3	6	6	5
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers ..... farms reporting...	6,894	404	92	134	93	59	21	5
persons...	17,429	744	230	227	139	86	57	5
Regular hired workers (employed 150 or more days) ..... farms reporting...	4,821	280	92	101	54	27	6	...
persons...	8,850	404	173	126	66	33	6	...
Farms reporting by number of regular hired workers:								
1 hired worker ..... farms reporting...	3,282	192	44	79	42	21	6	...
2 hired workers ..... farms reporting...	889	66	28	20	12	6	...	...
3 or 4 hired workers ..... farms reporting...	452	18	16	2	...	...	...	...
5 to 9 hired workers ..... farms reporting...	121	4	4	...	...	...	...	...
10 or more hired workers ..... farms reporting...	77	...	...	...	...	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated ..... operators reporting...	25,375	1,827	114	261	371	433	460	188
Not residing on farm operated ..... operators reporting...	2,091	168	13	17	22	71	40	5
Operators not reporting residence ..... number...	697	36	...	10	6	...	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 9 of 9.–General 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...	17,376	1,452	121	251	345	371	314	50
acres on which used...	2,444,461	143,436	39,783	34,258	36,455	22,302	9,843	795
tons...	182,545	19,719	7,244	4,326	4,348	2,619	1,102	80
Dry materials.....farms reporting...	13,388	1,228	114	222	299	280	268	45
tons...	114,772	14,118	5,290	2,869	2,974	1,974	933	78
Liquid materials.....farms reporting...	5,808	518	68	126	120	142	57	5
tons...	67,773	5,601	1,954	1,457	1,374	645	169	2
Crops on which used–								
Hay and cropland pasture.....farms reporting...	5,979	682	63	117	186	179	107	30
acres...	232,598	33,081	5,597	6,519	8,788	8,032	3,850	295
Dry materials.....farms reporting...	5,600	606	63	97	181	143	97	25
tons...	23,759	2,706	604	395	726	648	304	29
Liquid materials.....farms reporting...	548	88	6	21	10	36	10	5
tons...	2,190	316	69	151	10	79	5	2
Other pasture (not cropland).....farms reporting...	1,291	114	16	26	32	25	15	...
acres...	29,136	2,630	540	882	593	360	255	...
Dry materials.....farms reporting...	1,188	89	16	16	22	20	15	...
tons...	2,987	246	57	73	51	34	31	...
Liquid materials.....farms reporting...	129	25	...	10	10	5	...	...
tons...	388	12	...	6	5	1	...	...
Wheat.....farms reporting...	6,332	748	71	138	199	203	127	10
acres...	1,375,123	36,115	8,941	9,022	9,991	6,103	1,903	155
Dry materials.....farms reporting...	2,664	536	47	80	145	143	111	10
tons...	15,341	1,966	605	375	488	351	133	14
Liquid materials.....farms reporting...	3,947	260	36	76	55	71	22	...
tons...	38,173	1,189	251	273	374	229	62	...
Barley.....farms reporting...	3,003	270	31	55	77	47	50	10
acres...	323,730	7,258	2,044	1,201	2,788	465	550	210
Dry materials.....farms reporting...	1,094	206	23	37	64	27	45	10
tons...	3,606	476	179	71	124	44	38	20
Liquid materials.....farms reporting...	1,960	75	8	19	18	25	5	...
tons...	8,654	137	17	22	80	13	5	...
Sugar beets.....farms reporting...	988	257	57	100	80	20	...	...
acres...	31,894	8,210	3,475	3,220	1,220	295	...	...
Dry materials.....farms reporting...	832	216	56	80	70	10	...	...
tons...	7,107	1,642	852	470	265	55	...	...
Liquid materials.....farms reporting...	430	111	26	50	20	15	...	...
tons...	2,920	787	349	318	80	40	...	...
All other crops.....farms reporting...	9,043	970	98	187	240	230	200	15
acres...	451,980	56,142	19,186	13,414	13,075	7,047	3,285	135
Dry materials.....farms reporting...	7,883	779	78	162	184	170	170	15
tons...	61,972	7,082	2,993	1,485	1,320	842	427	15
Liquid materials.....farms reporting...	1,861	288	41	61	71	80	35	...
tons...	15,448	3,160	1,268	687	825	283	97	...
Lime or liming materials used during the year.....farms reporting...	490	6	1	...	5	...	...	...
acres limed...	9,278	445	45	...	400	...	...	...
tons...	15,438	835	35	...	800	...	...	...
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures.....farms reporting...	28,162	2,031	127	288	399	504	505	208
Feed for livestock and poultry.....farms reporting...	19,682	1,410	80	196	299	351	363	121
dollars...	67,566,024	1,412,576	300,564	370,999	345,400	207,832	149,030	38,751
Under $100.....farms reporting...	2,060	247	6	20	30	67	98	26
$100 to $999.....farms reporting...	7,726	846	22	107	183	225	219	90
$1,000 to $1,999.....farms reporting...	2,627	126	6	14	28	32	41	5
$2,000 to $4,999.....farms reporting...	3,965	120	18	28	43	26	5	...
$5,000 or more.....farms reporting...	3,304	71	28	27	15	1	...	...
Purchase of livestock and poultry.....farms reporting...	12,501	1,076	76	135	246	284	275	60
dollars...	47,391,075	1,677,246	700,674	389,987	313,840	155,545	101,380	15,820
Under $1,000.....farms reporting...	8,030	739	14	59	135	232	244	55
$1,000 to $2,499.....farms reporting...	2,096	191	18	31	62	45	30	5
$2,500 to $4,999.....farms reporting...	1,114	71	6	18	41	5	1	...
$5,000 to $9,999.....farms reporting...	646	32	7	15	8	2	...	...
$10,000 or more.....farms reporting...	615	43	31	12	...	...	...	...
Machine hire.....farms reporting...	14,387	1,288	83	215	270	331	298	91
dollars...	10,102,038	1,105,179	263,597	271,166	235,161	214,170	104,080	17,005
Under $200.....farms reporting...	5,454	329	1	31	47	77	122	51
$200 to $999.....farms reporting...	6,332	629	26	87	132	173	171	40
$1,000 or more.....farms reporting...	2,601	330	56	97	91	81	5	...
Hired labor.....farms reporting...	20,768	1,473	127	273	342	359	307	65
dollars...	65,015,148	2,689,871	1,039,874	816,497	434,372	267,268	127,025	4,835
Under $200.....farms reporting...	3,897	323	...	16	28	102	117	60
$200 to $499.....farms reporting...	3,609	315	...	18	97	77	118	5
$500 to $999.....farms reporting...	3,020	245	7	28	68	102	40	...
$1,000 to $2,499.....farms reporting...	4,124	292	16	88	100	61	27	...
$2,500 to $4,999.....farms reporting...	3,057	152	33	63	40	11	5	...
$5,000 to $9,999.....farms reporting...	1,827	104	40	49	9	6	...	...
$10,000 to $19,999.....farms reporting...	791	37	26	11	...	...	...	...
$20,000 to $49,999.....farms reporting...	331	4	4	...	...	...	...	...
$50,000 or more.....farms reporting...	112	1	1	...	...	...	...	...
Seeds, bulbs, plants, and trees.....farms reporting...	13,290	1,142	94	179	256	282	266	65
dollars...	9,144,391	511,772	165,257	108,335	107,776	87,604	39,860	2,940
Under $100.....farms reporting...	4,308	338	5	9	63	101	105	55
$100 to $499.....farms reporting...	5,315	550	27	89	122	141	161	10
$500 to $999.....farms reporting...	1,633	123	10	43	40	30	...	...
$1,000 or more.....farms reporting...	2,034	131	52	38	31	10	...	...
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	27,930	2,004	127	287	393	499	495	203
dollars...	22,381,833	1,765,834	385,492	400,522	357,775	362,490	222,975	36,580
Under $100.....farms reporting...	3,398	161	...	5	6	5	65	80
$100 to $499.....farms reporting...	11,322	665	...	10	72	178	294	111
$500 to $999.....farms reporting...	5,909	595	10	74	156	238	105	12
$1,000 to $4,999.....farms reporting...	6,957	567	107	192	159	78	31	...
$5,000 or more.....farms reporting...	344	16	10	6	...	...	...	...

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 9 of 9.–General 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...	550,711,815	28,840,405	9,162,621	7,870,033	5,726,650	3,880,259	1,890,926	309,916
average per farm, dollars...	19,554	14,200	72,147	27,327	14,353	7,699	3,744	1,490
All crops sold ..... dollars...	342,797,741	22,078,077	7,247,070	5,895,069	4,356,365	3,020,981	1,326,910	231,682
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	218,880,457	19,268,255	6,240,658	5,130,307	4,016,655	2,625,924	1,080,864	173,847
Vegetables sold..... dollars...	20,548,122	1,660,462	694,230	609,622	127,925	164,950	63,235	500
Fruits and nuts sold..... dollars...	82,535,780	623,241	201,632	57,420	79,407	144,722	136,394	3,666
Forest products and horticultural specialty products sold..... dollars...	20,833,382	526,119	110,550	97,720	132,378	85,385	46,417	53,669
All livestock and livestock products sold..... dollars...	207,914,074	6,762,328	1,915,551	1,974,964	1,370,285	859,278	564,016	78,234
Poultry and poultry products sold..... dollars...	37,647,163	400,885	818	85,820	192,696	65,402	44,084	12,065
Dairy products sold..... dollars...	68,342,995	1,334,909	339,854	523,701	248,980	106,931	97,983	17,460
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	101,923,916	5,026,534	1,574,879	1,365,443	928,609	686,945	421,949	48,709
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves ..... farms reporting...	18,906	1,516	105	218	302	379	375	137
number...	1,003,657	51,176	10,821	14,198	10,202	8,758	5,954	1,243
Cows, including heifers that have calved..... farms reporting...	17,068	1,310	97	197	257	317	320	122
number...	443,231	17,433	2,483	5,242	4,128	3,178	1,909	493
Milk cows..... farms reporting...	13,291	1,045	68	158	197	264	252	106
number...	205,405	5,977	1,097	1,586	1,097	992	904	301
Heifers and heifer calves..... farms reporting...	16,578	1,297	81	195	255	336	329	101
number...	296,064	16,236	3,143	4,670	2,878	2,956	2,175	414
Steers and bulls including steer and bull calves..... farms reporting...	15,122	1,273	94	202	264	314	308	91
number...	264,362	17,507	5,195	4,286	3,196	2,624	1,870	336
Farms reporting by number on hand:								
Cattle and calves–								
1 head..... farms reporting...	567	48	5	1	5	12	15	10
2 to 4 head..... farms reporting...	2,048	200	6	6	45	60	37	46
5 to 9 head..... farms reporting...	1,839	204	15	5	28	55	81	20
10 to 19 head..... farms reporting...	2,511	297	7	20	21	73	131	45
20 to 49 head..... farms reporting...	6,253	473	12	60	141	141	103	16
50 to 99 head..... farms reporting...	3,713	188	14	91	45	31	7	...
100 to 499 head..... farms reporting...	1,809	105	45	35	17	7	1	...
500 or more head..... farms reporting...	166	1	1	...	...	...	...	...
Cows, including heifers that have calved–								
1 head..... farms reporting...	2,104	261	20	38	40	60	78	25
2 to 9 head..... farms reporting...	4,444	563	39	25	75	148	190	86
10 to 19 head..... farms reporting...	3,006	206	5	39	64	50	37	11
20 to 29 head..... farms reporting...	2,804	115	...	23	35	44	13	...
30 to 49 head..... farms reporting...	2,640	81	16	30	25	9	1	...
50 to 74 head..... farms reporting...	1,122	54	3	33	16	1	1	...
75 to 99 head..... farms reporting...	376	14	7	1	1	5	...	...
100 or more head..... farms reporting...	572	16	7	8	1	...	...	...
Milk cows–								
1 head..... farms reporting...	3,262	336	20	62	62	84	77	31
2 to 9 head..... farms reporting...	4,284	567	32	40	96	160	164	75
10 to 19 head..... farms reporting...	1,510	79	...	21	32	15	11	...
20 to 29 head..... farms reporting...	1,787	26	...	15	6	5	...	...
30 to 49 head..... farms reporting...	1,638	26	10	15	1	...	...	...
50 to 74 head..... farms reporting...	558	5	...	5	...	...	...	...
75 to 99 head..... farms reporting...	136	1	1	...	...	...	...	...
100 or more head..... farms reporting...	116	5	5	...	...	...	...	...
Horses and/or mules..... farms reporting...	7,419	680	62	130	126	151	148	63
number...	23,998	1,811	176	384	227	444	440	140
Hogs and pigs ..... farms reporting...	4,850	539	8	92	96	164	154	25
number...	125,383	10,443	189	3,192	2,051	2,443	2,378	190
Born since June 1..... farms reporting...	3,456	432	6	70	77	137	117	25
number...	77,529	7,585	100	2,613	1,152	1,919	1,651	150
Born before June 1 ..... farms reporting...	3,385	311	3	48	72	81	97	10
number...	47,854	2,858	89	579	899	524	727	40
Sheep and lambs..... farms reporting...	2,038	285	13	45	73	78	66	10
number...	290,544	34,467	4,256	8,221	9,460	9,413	3,107	10
Lambs under 1 year old ..... farms reporting...	1,509	234	11	34	66	62	56	5
number...	96,766	11,695	1,985	2,424	3,221	3,083	977	5
Sheep 1 year old and over ..... farms reporting...	1,847	262	13	40	72	72	60	5
number...	193,778	22,772	2,271	5,797	6,239	6,330	2,130	5
Ewes..... farms reporting...	1,793	256	13	39	67	72	60	5
number...	188,319	21,736	2,222	5,505	5,954	6,115	1,935	5
Rams and wethers..... farms reporting...	1,399	213	12	27	63	66	45	...
number...	5,459	1,036	49	292	285	215	195	...
Chickens 4 months old and over..... farms reporting...	11,220	927	26	112	174	239	265	111
number...	5,328,153	94,707	876	18,961	33,909	18,827	16,144	5,990
Livestock and livestock products sold:								
Cattle and calves sold alive..... farms reporting...	16,319	1,278	90	216	262	277	327	106
number...	579,950	25,991	7,622	7,115	4,726	3,465	2,715	348
dollars...	91,737,882	4,205,274	1,506,190	1,157,887	695,289	469,586	330,602	45,720
Hogs and pigs sold alive..... farms reporting...	3,026	382	13	55	72	110	117	15
number...	156,378	9,733	172	3,088	2,543	2,163	1,692	75
dollars...	5,160,474	321,189	5,676	101,904	83,919	71,379	55,836	2,475
Sheep and lambs sold alive..... farms reporting...	1,506	265	14	33	76	82	60	...
number...	287,889	27,246	2,129	6,121	9,297	8,149	1,550	...
dollars...	3,742,557	354,198	27,677	79,573	120,861	105,937	20,150	...
Milk and cream sold [1]..... farms reporting...	8,697	533	29	70	96	115	158	65
pounds...	1,625,344,958	35,560,379	8,224,014	12,878,093	6,414,772	4,076,567	3,363,297	603,636
dollars...	68,342,995	1,334,909	339,854	523,701	248,980	106,931	97,983	17,460
Chickens including broilers sold ..... farms reporting...	4,240	319	5	29	76	79	100	30
dollars...	10,580,194	39,445	179	4,442	19,601	10,233	4,285	705
Chicken eggs sold..... farms reporting...	5,476	473	6	44	76	132	145	70
dozens...	71,431,468	1,033,914	1,877	239,111	491,510	160,646	107,355	33,415
dollars...	24,286,700	351,528	639	81,298	167,113	54,619	36,499	11,360

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 9 of 9.–General 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...	2,435	273	2	36	65	70	90	10
number of litters...	21,550	1,772	19	466	541	391	325	30
1 or 2 litters....farms reporting...	917	122	...	11	25	26	55	5
3 to 9 litters....farms reporting...	878	101	1	9	23	33	30	5
10 to 19 litters....farms reporting...	359	24	1	5	7	6	5	...
20 to 39 litters....farms reporting...	194	20	...	10	5	5	...	...
40 to 69 litters....farms reporting...	63	5	...	...	5	...	...	...
70 or more litters....farms reporting...	24	1	...	1	...	...	...	...
June 2 to November 30....farms reporting...	1,957	236	1	35	63	62	65	10
number of litters...	10,231	923	5	291	229	198	185	15
December 1 to June 1....farms reporting...	1,878	205	2	24	49	60	65	5
number of litters...	11,319	849	14	175	312	193	140	15
SPECIFIED CROPS HARVESTED								
Corn for all purposes....farms reporting...	2,689	459	57	125	112	85	70	10
acres...	80,052	17,724	5,193	6,425	3,376	1,360	1,240	130
Under 11 acres....farms reporting...	994	136	10	10	41	35	35	5
11 to 24 acres....farms reporting...	634	106	...	30	26	30	15	5
25 to 49 acres....farms reporting...	557	112	12	40	20	20	20	...
50 to 74 acres....farms reporting...	279	35	5	15	15	...	...	...
75 to 99 acres....farms reporting...	66	15	...	15	...	...	...	...
100 or more acres....farms reporting...	159	55	30	15	10	...	...	...
Harvested for grain....farms reporting...	1,627	351	40	100	86	70	45	10
acres...	53,997	12,648	4,130	4,095	2,578	1,230	485	130
bushels...	4,364,079	996,600	344,845	322,310	191,970	93,035	33,250	11,190
Sales....farms reporting...	1,198	280	40	75	80	50	25	10
bushels...	3,494,823	864,380	327,845	269,510	164,695	66,840	24,300	11,190
Winter wheat harvested....farms reporting...	7,036	620	46	90	167	166	131	20
acres...	1,661,994	31,646	7,541	7,287	9,428	5,177	1,923	290
bushels...	65,615,655	1,234,085	317,849	277,605	391,585	181,127	53,334	12,585
Sales....farms reporting...	6,936	605	46	90	167	161	121	20
bushels...	63,845,213	1,201,330	317,289	272,857	380,433	169,552	49,844	11,355
Spring wheat harvested....farms reporting...	3,380	615	52	110	138	151	138	26
acres...	218,325	15,775	2,289	4,191	4,236	2,903	1,796	360
bushels...	6,674,394	592,789	135,479	177,642	111,695	110,333	52,725	4,915
Sales....farms reporting...	3,193	592	52	109	138	144	133	16
bushels...	6,439,170	571,567	135,479	170,927	106,061	105,892	49,583	3,625
Oats harvested for grain....farms reporting...	4,314	502	21	64	100	128	153	36
acres...	123,973	10,482	450	1,340	2,704	2,536	2,647	805
bushels...	5,645,540	538,608	36,600	88,995	137,395	128,835	122,658	24,125
Sales....farms reporting...	1,961	269	10	31	51	75	91	11
bushels...	3,101,329	314,295	5,000	41,275	96,040	77,110	89,170	5,700
Barley harvested....farms reporting...	6,211	487	39	92	123	97	111	25
acres...	658,075	12,986	2,609	2,999	4,465	1,211	1,377	325
bushels...	26,209,256	568,975	125,562	193,279	148,254	48,780	44,070	9,030
Sales....farms reporting...	4,818	308	28	81	81	63	45	10
bushels...	22,202,826	410,655	89,984	145,413	109,411	36,972	25,175	3,700
Dry field and seed peas harvested for peas....farms reporting...	1,482	107	21	36	25	15	10	...
acres...	179,611	4,410	1,175	1,840	1,040	295	60	...
pounds...	277,429,861	8,915,365	2,557,000	3,783,015	2,085,350	450,000	40,000	...
Hay crops:								
Land from which hay was cut....acres...	719,325	112,617	13,470	23,159	26,052	27,034	18,174	4,728
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	8,807	1,526	97	212	330	436	360	91
acres...	364,518	90,287	12,791	19,731	19,319	22,514	13,749	2,183
tons...	935,893	274,923	47,478	68,964	52,542	67,956	34,102	3,881
Sales....farms reporting...	3,329	1,179	69	165	245	337	292	71
tons...	367,451	208,923	36,459	57,890	39,287	51,320	21,337	2,630
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	6,339	380	5	53	83	60	113	66
acres...	159,796	14,495	75	1,570	5,043	3,347	3,345	1,115
tons...	327,709	33,562	150	5,144	12,738	6,004	7,200	2,326
Sales....farms reporting...	968	237	...	17	54	39	81	46
tons...	49,277	23,240	...	3,014	9,340	4,515	5,035	1,336
Vetch or peas, alone or mixed with oats or other grains, cut for hay....farms reporting...	181	12	...	1	5	6	...	...
acres...	8,124	165	...	30	40	95	...	...
tons...	8,651	210	...	10	35	165	...	...
Sales....farms reporting...	33	6	...	1	5	...	...	...
tons...	2,366	40	...	10	30	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	2,979	195	8	40	24	47	55	21
acres...	58,301	2,379	407	407	442	538	345	240
tons...	86,558	4,724	564	1,744	655	736	720	305
Sales....farms reporting...	211	58	5	11	1	20	15	6
tons...	6,600	2,207	50	1,389	8	440	270	50
Wild hay cut....farms reporting...	838	40	...	6	3	...	16	15
acres...	27,263	1,382	...	349	68	...	365	600
tons...	36,535	1,520	...	320	140	...	500	560
Sales....farms reporting...	104	11	...	...	...	...	6	5
tons...	3,138	640	...	...	...	...	190	450
Other hay cut....farms reporting...	1,254	96	5	16	27	17	20	11
acres...	27,037	2,202	15	477	460	435	295	520
tons...	44,490	3,338	40	853	535	765	565	580
Sales....farms reporting...	189	32	...	10	6	10	...	6
tons...	5,663	1,740	...	575	155	475	...	535
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	2,659	61	6	15	15	10	10	5
acres...	74,286	1,707	182	595	680	105	75	70
tons, green weight...	561,808	8,425	1,070	3,400	2,670	575	430	280

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 9 of 9.–General 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								
Irish potatoes harvested for home use or for sale.....farms reporting...	2,303	259	43	41	36	68	51	20
acres[2]..	25,686	3,101	1,588	892	257	269	93	2
hundredweight...	7,205,241	809,817	495,395	194,520	60,939	44,096	14,682	185
Vegetables harvested for sale.....farms reporting...	2,188	326	53	77	51	75	65	5
Sales.....dollars...	20,548,122	1,660,462	694,230	609,622	127,925	164,950	63,235	500
Strawberries harvested.....farms reporting...	694	20	...	...	...	5	15	...
acres...	6,073	36	...	...	...	25	11	...
pounds...	45,448,263	153,760	...	...	...	100,000	53,760	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	5,713	285	17	13	59	71	85	40
acres...	120,809	2,775	765	285	385	825	441	74
Apples[3].....farms reporting...	4,621	172	17	7	38	45	40	25
Trees of all ages.....number...	5,041,556	82,569	13,717	1,659	20,493	36,765	7,455	2,480
Trees not of bearing age.....number...	2,403,146	55,437	11,188	1,659	14,405	22,545	3,460	2,180
Trees of bearing age.....number...	2,638,410	27,132	2,529	...	6,088	14,220	3,995	300
Quantity harvested.....loose boxes...	30,711,952	91,415	17,750	...	11,430	41,210	20,900	125
Grapes[3].....farms reporting...	1,417	153	10	1	36	41	50	15
Vines of all ages.....number...	4,707,834	375,905	115,000	15	75,921	65,244	116,630	3,095
Vines not of bearing age.....number...	372,754	17,785	...	15	85	12,655	5,015	15
Vines of bearing age.....number...	4,335,080	358,120	115,000	...	75,836	52,589	111,615	3,080
Quantity harvested.....pounds...	104,020,350	5,588,185	1,670,000	...	1,285,080	1,033,075	1,549,030	51,000
Pears, Bartlett[3].....farms reporting...	3,467	103	11	1	21	35	20	15
Trees of all ages.....number...	1,459,190	28,665	9,431	2	62	15,885	3,255	30
Trees not of bearing age.....number...	540,389	13,532	9,300	2	35	2,835	1,350	10
Trees of bearing age.....number...	918,801	15,133	131	...	27	13,050	1,905	20
Quantity harvested.....tons...	64,496	251	10	...	...	130	110	1
Pears, other than Bartlett[3].....farms reporting...	1,977	76	11	...	25	25	5	10
Trees of all ages.....number...	302,723	5,953	2,878	...	1,420	1,615	20	20
Trees not of bearing age.....number...	109,926	4,195	2,770	...	1,400	25	...	...
Trees of bearing age.....number...	192,797	1,758	108	...	20	1,590	20	20
Quantity harvested.....tons...	22,821	26	10	...	...	15	1	...

[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 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	Fruit-and-nut farms
FARMS, ACREAGE, AND VALUE						
Farms ..... number...	51,554	28,163	6,070	1,027	820	4,516
Percent distribution ..... percent...	xxx	100.0	21.6	3.6	2.9	16.0
Land in farms ..... acres...	18,692,057	15,757,717	7,576,494	208,246	135,699	336,122
Percent distribution ..... percent...	xxx	100.0	48.1	1.3	0.9	2.1
Average size of farm ..... acres...	362.6	559.5	1,248.2	202.8	165.5	74.4
Value of land and buildings:						
Average per farm ..... dollars...	44,071	67,837	147,696	70,999	72,453	50,889
Average per acre ..... dollars...	148.70	134.56	122.16	360.30	434.46	720.50
Land in farms according to use:						
Cropland harvested ..... farms reporting...	42,488	25,972	6,070	1,027	820	4,516
acres...	4,383,354	4,180,720	2,872,178	124,242	88,218	133,816
1 to 9 acres ..... farms reporting...	13,004	3,307	...	15	115	1,215
10 to 19 acres ..... farms reporting...	7,259	3,579	55	70	190	1,435
20 to 29 acres ..... farms reporting...	3,973	2,535	55	56	100	656
30 to 49 acres ..... farms reporting...	4,577	3,390	141	130	120	591
50 to 99 acres ..... farms reporting...	5,050	4,581	618	316	162	423
100 to 199 acres ..... farms reporting...	3,060	3,030	910	307	72	139
200 to 499 acres ..... farms reporting...	3,350	3,337	2,264	113	40	43
500 to 999 acres ..... farms reporting...	1,585	1,583	1,438	14	11	14
1,000 or more acres ..... farms reporting...	630	630	589	6	10	...
Cropland used only for pasture ..... farms reporting...	22,433	11,830	1,427	275	186	591
acres...	743,888	597,985	116,602	6,335	2,423	10,269
Cropland not harvested and not pastured ..... farms reporting...	13,747	10,256	5,062	231	155	933
acres...	2,748,045	2,666,530	2,345,948	9,060	5,215	20,732
Cultivated summer fallow ..... farms reporting...	7,583	6,629	4,620	57	46	244
acres...	2,299,323	2,288,384	2,126,609	2,508	4,014	4,696
Soil-improvement grasses and legumes ..... farms reporting...	2,855	2,103	856	46	34	180
acres...	231,114	207,343	130,007	1,140	297	6,158
Other cropland (idle and crop failure) ..... farms reporting...	5,867	3,710	877	155	100	609
acres...	217,608	170,803	89,332	5,412	904	9,878
Woodland pastured ..... farms reporting...	13,267	6,102	571	11	42	145
acres...	3,107,423	1,830,385	217,333	635	16,224	29,810
Woodland not pastured ..... farms reporting...	12,040	5,323	445	16	86	369
acres...	896,777	569,354	83,025	790	4,090	21,321
Other pasture (not cropland and not woodland) ..... farms reporting...	15,452	8,852	2,765	217	88	626
acres...	6,097,967	5,433,761	1,716,111	49,554	14,209	84,464
Improved pasture ..... farms reporting...	4,555	2,783	525	89	42	190
acres...	151,810	120,061	29,544	2,345	1,229	2,228
Irrigated land in farms ..... farms reporting...	19,539	13,387	1,380	986	562	4,031
acres...	994,181	923,482	143,551	127,584	22,227	127,500
Irrigated cropland harvested ..... farms reporting...	16,852	12,047	1,273	986	556	4,006
acres...	771,418	727,674	130,411	117,499	21,196	118,750
Land use practices:						
Cropland in cover crops ..... farms reporting...	2,179	1,745	409	103	149	200
acres...	74,475	70,937	34,694	5,858	7,315	2,815
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	1,000	895	587	10	8	15
acres...	315,360	313,835	281,506	705	5,521	215
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	249	233	170	10	1	...
acres...	52,138	51,618	46,870	1,000	15	...
System of terraces on crop and pasture land ..... farms reporting...	214	208	87	5	1	35
acres...	42,727	42,622	30,405	300	300	125
FARM OPERATORS BY AGE						
Operators reporting age ..... number...	51,053	27,772	5,931	1,013	803	4,475
Under 25 years ..... number...	387	192	46	5	...	...
25 to 34 years ..... number...	5,368	2,991	879	182	64	328
35 to 44 years ..... number...	12,298	6,775	1,650	346	241	855
45 to 54 years ..... number...	14,044	8,150	1,607	244	269	1,454
55 to 64 years ..... number...	11,166	6,840	1,236	185	171	1,322
65 or more years ..... number..	7,790	2,824	513	51	58	516
Average age ..... years..	50.3	49.4	47.5	45.0	48.4	51.5
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total ..... operators reporting...	29,415	11,044	1,825	374	373	1,983
1 to 99 days ..... operators reporting...	7,004	5,456	1,221	236	191	923
100 to 199 days ..... operators reporting...	3,651	1,673	280	51	51	291
200 or more days ..... operators reporting...	18,760	3,915	324	87	131	769
With other members of family working off farm ..... operators reporting...	10,039	3,552	482	107	145	786
With income from sources other than farm operated and off-farm work ..... operators reporting...	13,562	5,370	1,000	144	157	1,076
With other income of family exceeding value of agricultural products sold ..... operators reporting...	20,873	3,799	299	66	101	706
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	22,139	17,119	4,245	653	447	2,533
With other members of family working off farm ..... operators reporting...	4,039	2,975	469	93	100	668
With income from sources other than farm operated.. operators reporting...	11,618	7,140	1,938	161	204	1,197
With other income of family exceeding value of agricultural products sold ..... operators reporting...	4,980	1,127	65	20	20	212
FARMS BY SIZE						
Under 10 acres ..... number...	6,710	1,673	...	10	40	565
10 to 19 acres ..... number...	18,694	6,769	140	200	430	2,730
50 to 69 acres ..... number...	3,226	1,771	25	65	65	350
70 to 99 acres ..... number...	4,418	2,736	290	180	110	261
100 to 139 acres ..... number...	3,181	2,156	201	147	51	210
140 to 179 acres ..... number...	2,835	2,020	365	149	15	126
180 to 219 acres ..... number...	1,458	1,138	155	62	18	81
220 to 259 acres ..... number...	1,145	850	145	58	30	22
260 to 499 acres ..... number...	3,369	2,796	795	106	35	89
500 to 999 acres ..... number...	2,887	2,696	1,533	38	15	55
1,000 to 1,999 acres ..... number...	2,016	1,957	1,427	8	6	18
2,000 or more acres ..... number...	1,615	1,601	994	4	5	9

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					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS, ACREAGE, AND VALUE						
Farms ..... number...	2,017	5,938	3,782	789	2,031	1,173
Percent distribution ..... percent...	7.2	21.1	13.4	2.8	7.2	4.2
Land in farms ..... acres...	98,663	931,489	1,674,606	3,722,295	688,198	385,905
Percent distribution ..... percent...	0.6	5.9	10.6	23.6	4.4	2.4
Average size of farm ..... acres...	48.9	156.9	442.8	4,717.7	338.8	329.0
Value of land and buildings:						
Average per farm ..... dollars...	26,564	42,559	42,850	87,455	51,229	40,813
Average per acre ..... dollars...	557.04	276.26	100.11	21.18	156.76	120.96
Land in farms according to use:						
Cropland harvested ..... farms reporting...	1,263	5,426	3,247	586	2,021	996
acres...	27,545	264,340	299,762	88,985	254,288	27,346
1 to 9 acres ..... farms reporting...	561	525	301	37	46	492
10 to 19 acres ..... farms reporting...	302	870	427	45	81	104
20 to 29 acres ..... farms reporting...	122	940	292	47	130	137
30 to 49 acres ..... farms reporting...	142	1,293	512	80	288	93
50 to 99 acres ..... farms reporting...	96	1,220	898	106	626	116
100 to 199 acres ..... farms reporting...	33	443	477	133	477	39
200 to 499 acres ..... farms reporting...	7	131	285	104	335	15
500 to 999 acres ..... farms reporting...	...	3	42	27	34	...
1,000 or more acres ..... farms reporting...	...	1	13	7	4	...
Cropland used only for pasture ..... farms reporting...	813	4,704	2,197	329	941	367
acres...	9,293	176,082	121,318	101,611	43,049	11,003
Cropland not harvested and not pastured ..... farms reporting...	359	977	1,034	305	865	335
acres...	5,589	33,834	116,016	68,530	53,478	8,128
Cultivated summer fallow ..... farms reporting...	93	305	565	183	421	95
acres...	1,195	15,087	68,107	33,778	29,899	2,491
Soil-improvement grasses and legumes ..... farms reporting...	58	218	301	116	205	89
acres...	931	5,091	26,574	23,900	10,688	2,557
Other cropland (idle and crop failure) ..... farms reporting...	253	587	387	79	447	216
acres...	3,463	13,656	21,335	10,852	12,891	3,080
Woodland pastured ..... farms reporting...	391	2,235	1,546	358	382	421
acres...	13,540	155,984	395,549	695,341	93,903	212,066
Woodland not pastured ..... farms reporting...	615	1,908	945	108	388	443
acres...	24,102	133,746	127,609	39,067	46,360	89,244
Other pasture (not cropland and not woodland) ..... farms reporting...	480	1,636	1,488	605	761	186
acres...	10,980	123,857	563,041	2,686,113	161,359	24,073
Improved pasture ..... farms reporting...	58	795	586	128	315	55
acres...	1,153	19,972	29,214	20,767	11,247	2,362
Irrigated land in farms ..... farms reporting...	330	2,356	1,509	386	1,359	488
acres...	6,174	117,789	146,830	48,301	174,319	9,207
Irrigated cropland harvested ..... farms reporting...	231	1,607	1,301	317	1,338	432
acres...	3,589	54,266	97,365	28,667	149,160	6,771
Land use practices:						
Cropland in cover crops ..... farms reporting...	40	358	215	24	168	79
acres...	900	6,092	7,156	1,224	3,864	1,019
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	20	49	111	22	67	6
acres...	650	1,656	13,883	3,140	6,526	33
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	...	...	33	4	14	1
acres...	...	...	1,495	732	1,463	43
System of terraces on crop and pasture land ..... farms reporting...	5	10	24	4	37	...
acres..	50	2,135	1,740	382	7,185	...
FARM OPERATORS BY AGE						
Operators reporting age ..... number...	2,004	5,902	3,736	769	1,995	1,144
Under 25 years ..... number...	10	70	35	11	15	...
25 to 34 years ..... number...	160	652	355	56	211	104
35 to 44 years ..... number...	466	1,496	781	195	601	144
45 to 54 years ..... number...	602	1,786	1,043	228	576	341
55 to 64 years ..... number...	548	1,411	995	161	444	367
65 or more years ..... number..	218	487	527	118	148	188
Average age ..... years..	50.7	48.5	51.1	50.8	48.1	53.4
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total ..... operators reporting...	787	2,033	1,847	285	1,027	510
1 to 99 days ..... operators reporting...	218	1,040	760	120	576	171
100 to 199 days ..... operators reporting...	120	330	256	43	139	112
200 or more days ..... operators reporting...	449	663	831	122	312	227
With other members of family working off farm ..... operators reporting...	201	675	570	91	317	178
With income from sources other than farm operated and off-farm work ..... operators reporting...	369	804	949	133	446	292
With other income of family exceeding value of agricultural products sold ..... operators reporting...	437	477	972	113	311	317
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	1,230	3,905	1,935	504	1,004	663
With other members of family working off farm ..... operators reporting...	209	761	333	58	203	81
With income from sources other than farm operated.. operators reporting...	615	1,230	866	209	412	308
With other income of family exceeding value of agricultural products sold ..... operators reporting...	196	160	256	45	42	111
FARMS BY SIZE						
Under 10 acres ..... number...	572	25	110	...	5	346
10 to 19 acres ..... number...	906	1,305	667	...	215	176
20 to 69 acres ..... number...	109	825	216	...	100	16
70 to 99 acres ..... number...	167	1,005	386	...	250	87
100 to 139 acres ..... number...	90	750	325	15	271	96
140 to 179 acres ..... number...	67	595	337	25	255	86
180 to 219 acres ..... number...	26	380	205	10	170	31
220 to 259 acres ..... number...	20	246	148	5	125	51
260 to 499 acres ..... number...	45	548	606	90	350	132
500 to 999 acres ..... number...	13	204	428	127	181	102
1,000 to 1,999 acres ..... number...	2	46	210	138	68	34
2,000 or more acres ..... number...	...	9	144	379	41	16

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	Fruit-and-nut farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ..... number...	36,398	15,945	1,457	444	368	3,656
Part owners ..... number...	10,266	8,497	2,923	379	252	626
All tenants ..... number...	4,565	3,450	1,650	180	192	152
Cash tenants ..... number...	1,771	1,140	113	81	131	26
Share-cash tenants ..... number...	429	414	274	21	5	15
Crop-share tenants ..... number...	1,379	1,314	1,039	46	41	70
Livestock-share tenants ..... number...	232	206	117	...	5	5
Other and unspecified tenants ..... number...	754	376	107	32	10	36
White farm operators:						
Full owners ..... number...	36,060	15,735	1,452	444	293	3,601
Part owners ..... number...	10,087	8,354	2,916	365	192	615
All tenants ..... number...	4,401	3,311	1,620	160	122	147
Nonwhite farm operators:						
Full owners ..... number...	338	210	5	...	75	55
Part owners ..... number...	179	143	7	14	60	11
All tenants ..... number...	164	139	30	20	70	5
FARMS BY ECONOMIC CLASS						
Commercial farms ..... number...	xxx	28,163	6,070	1,027	820	4,516
Class I ..... number...	xxx	2,867	1,252	265	74	323
Class II ..... number...	xxx	4,781	1,828	256	121	603
Class III ..... number...	xxx	6,967	1,579	235	165	1,224
Class IV ..... number...	xxx	6,417	817	176	250	1,226
Class V ..... number...	xxx	5,348	422	85	175	860
Class VI ..... number...	xxx	1,783	172	10	35	280
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ..... farms reporting...	8,452	7,823	4,866	196	132	51
number...	10,800	10,156	6,923	220	178	63
Corn pickers ..... farms reporting...	402	382	124	48	...	16
number...	423	403	134	48	...	16
Pick-up balers ..... farms reporting...	7,944	6,880	1,402	141	49	92
number...	8,085	7,009	1,437	147	49	92
Field forage harvesters ..... farms reporting...	3,410	3,130	280	167	27	50
number...	3,719	3,396	315	194	29	55
Motortrucks ..... farms reporting...	37,220	23,634	5,788	922	755	3,469
number...	60,193	44,667	15,389	2,487	1,560	5,418
Tractors ..... farms reporting...	42,582	26,046	5,881	987	800	4,155
number...	78,068	55,010	14,315	2,679	2,386	7,588
Tractors other than garden ..... farms reporting...	38,542	25,194	5,841	987	780	4,035
number...	63,114	47,694	12,902	2,581	1,903	6,478
1 tractor ..... farms reporting...	23,623	11,998	1,678	308	295	2,631
2 tractors ..... farms reporting...	9,478	7,987	2,345	275	262	915
3 tractors ..... farms reporting...	3,451	3,284	1,189	222	116	254
4 tractors ..... farms reporting...	1,097	1,050	380	75	42	127
5 or more tractors ..... farms reporting...	893	875	249	107	65	108
Wheel tractors ..... farms reporting...	35,167	22,731	4,267	987	764	3,535
number...	48,971	35,622	5,894	2,421	1,617	5,049
Crawler tractors ..... farms reporting...	10,970	9,023	4,597	121	201	1,318
number...	14,143	12,072	7,008	160	286	1,429
Garden tractors ..... farms reporting...	13,989	6,713	1,336	97	350	1,019
number...	14,954	7,316	1,413	98	483	1,110
Automobiles ..... farms reporting...	46,265	25,734	5,803	930	744	4,145
number...	61,106	34,490	8,004	1,350	1,062	5,736
Automobiles and/or motortrucks ..... farms reporting...	50,007	27,702	6,029	997	805	4,406
Telephone ..... farms reporting...	44,080	24,486	5,289	853	750	4,139
Home freezer ..... farms reporting...	31,511	18,348	4,786	683	534	2,664
Milking machine ..... farms reporting...	10,272	7,676	326	71	80	98
Electric milk cooler ..... farms reporting...	6,059	5,559	50	31	20	45
Crop drier (for grain, forage, or other crops) ..... farms reporting...	421	358	44	112	1	65
Power-operated elevator, conveyor, or blower ..... farms reporting...	9,504	8,660	2,628	261	84	272
Farms by kind of road on which located:						
Hard surface ..... farms reporting...	29,961	15,129	1,594	492	570	3,271
Gravel, shell, or shale ..... farms reporting...	16,778	10,384	3,821	469	209	828
Dirt or unimproved ..... farms reporting...	4,344	2,354	574	45	36	378
Less than 1 mile to a hard surface road ..... farms reporting...	2,426	1,106	186	30	35	321
1 or more miles to a hard surface road ..... farms reporting...	1,918	1,248	388	15	1	57
1 mile ..... farms reporting...	642	349	93	15	1	21
2 or 3 miles ..... farms reporting...	716	465	151	...	...	25
4 miles ..... farms reporting...	174	132	37	...	...	5
5 or more miles ..... farms reporting...	386	302	107	...	...	6
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting...	7,395	6,894	1,358	365	135	1,394
persons...	18,360	17,429	2,138	1,077	404	6,389
Regular hired workers (employed 150 or more days) ..... farms reporting...	5,005	4,821	993	246	100	894
persons...	9,258	8,850	1,286	446	247	2,228
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting...	3,436	3,282	796	163	47	530
2 hired workers ..... farms reporting...	899	889	143	54	26	189
3 or 4 hired workers ..... farms reporting...	458	452	45	14	21	97
5 to 9 hired workers ..... farms reporting...	127	121	9	10	3	37
10 or more hired workers ..... farms reporting...	85	77	...	5	3	41
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting...	47,262	25,375	5,007	907	728	4,055
Not residing on farm operated ..... operators reporting...	3,030	2,091	842	100	74	395
Operators not reporting residence ..... number...	1,262	697	221	20	18	66

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					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners ..... number...	1,742	3,535	2,507	204	1,089	943
Part owners ..... number...	201	1,761	978	516	700	161
All tenants ..... number...	67	619	257	52	240	41
Cash tenants ..... number...	47	456	139	30	87	30
Share-cash tenants ..... number...	...	30	25	7	37	...
Crop-share tenants ..... number...	5	10	27	2	73	1
Livestock-share tenants ..... number...	5	41	12	8	13	...
Other and unspecified tenants ..... number...	10	82	54	5	30	10
White farm operators:						
Full owners ..... number...	1,737	3,530	2,477	203	1,084	914
Part owners ..... number...	200	1,756	960	495	694	161
All tenants ..... number...	67	614	251	49	240	41
Nonwhite farm operators:						
Full owners ..... number...	5	5	30	1	5	29
Part owners ..... number...	1	5	18	21	6	...
All tenants ..... number...	...	5	6	3	...	...
FARMS BY ECONOMIC CLASS						
Commercial farms ..... number...	2,017	5,938	3,782	789	2,031	1,173
Class I ..... number...	197	167	229	105	127	128
Class II ..... number...	381	796	257	118	288	133
Class III ..... number...	467	2,124	484	129	399	161
Class IV ..... number...	521	1,627	808	185	504	303
Class V ..... number...	375	898	1,449	209	505	370
Class VI ..... number...	76	326	555	43	208	78
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ..... farms reporting...	136	606	832	185	762	57
number...	136	614	892	191	871	60
Corn pickers ..... farms reporting...	11	30	81	2	70	...
number...	11	30	82	2	80	...
Pick-up balers ..... farms reporting...	149	2,038	1,419	384	1,028	178
number...	150	2,068	1,442	406	1,040	178
Field forage harvesters ..... farms reporting...	79	1,807	414	82	178	46
number...	89	1,939	444	87	198	46
Motortrucks ..... farms reporting...	1,514	4,526	3,222	732	1,788	918
number...	1,858	6,466	5,158	1,627	3,267	1,437
Tractors ..... farms reporting...	1,568	5,658	3,406	692	1,910	989
number...	2,490	10,793	6,728	1,643	4,440	1,948
Tractors other than garden ..... farms reporting...	1,259	5,603	3,315	685	1,905	784
number...	1,643	9,305	5,986	1,515	4,052	1,329
1 tractor ..... farms reporting...	971	3,010	1,663	249	737	456
2 tractors ..... farms reporting...	234	1,821	1,051	239	645	200
3 tractors ..... farms reporting...	35	578	411	114	299	66
4 tractors ..... farms reporting...	7	115	110	41	126	27
5 or more tractors ..... farms reporting...	12	79	80	42	98	35
Wheel tractors ..... farms reporting...	1,223	5,577	3,143	647	1,876	712
number...	1,492	8,496	4,889	1,146	3,622	996
Crawler tractors ..... farms reporting...	151	727	954	296	374	284
number...	151	809	1,097	369	430	333
Garden tractors ..... farms reporting...	800	1,423	716	120	370	482
number...	847	1,488	742	128	388	619
Automobiles ..... farms reporting...	1,812	5,564	3,276	699	1,794	967
number...	2,211	7,287	4,236	972	2,330	1,302
Automobiles and/or motortrucks ..... farms reporting...	1,986	5,858	3,734	781	1,985	1,121
Telephone ..... farms reporting...	1,877	5,400	2,944	613	1,642	979
Home freezer ..... farms reporting...	1,311	3,416	2,410	552	1,344	648
Milking machine ..... farms reporting...	271	5,556	638	69	448	119
Electric milk cooler ..... farms reporting...	59	4,969	160	30	159	36
Crop drier (for grain, forage, or other crops) ..... farms reporting...	6	67	29	2	27	5
Power-operated elevator, conveyor, or blower ..... farms reporting...	397	2,632	1,186	294	786	120
Farms by kind of road on which located:						
Hard surface ..... farms reporting...	1,530	3,962	1,853	294	873	690
Gravel, shell, or shale ..... farms reporting...	384	1,738	1,394	292	915	334
Dirt or unimproved ..... farms reporting...	77	201	494	190	232	127
Less than 1 mile to a hard surface road ..... farms reporting...	57	96	171	36	128	46
1 or more miles to a hard surface road ..... farms reporting...	20	105	323	154	104	81
1 mile ..... farms reporting...	15	30	74	32	41	27
2 or 3 miles ..... farms reporting...	5	58	118	41	33	34
4 miles ..... farms reporting...	...	15	55	14	5	1
5 or more miles ..... farms reporting...	...	2	76	67	25	19
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting...	478	1,511	674	254	404	321
persons...	886	2,718	1,209	580	744	1,284
Regular hired workers (employed 150 or more days) ..... farms reporting...	281	1,102	466	200	280	259
persons...	464	1,795	759	404	404	817
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting...	196	807	351	111	192	89
2 hired workers ..... farms reporting...	44	188	72	47	66	60
3 or 4 hired workers ..... farms reporting...	29	96	28	26	18	78
5 to 9 hired workers ..... farms reporting...	9	7	10	14	4	18
10 or more hired workers ..... farms reporting...	3	4	5	2	...	14
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting...	1,937	5,722	3,471	682	1,827	1,039
Not residing on farm operated ..... operators reporting...	23	88	213	78	168	110
Operators not reporting residence ..... number...	57	128	98	29	36	24

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	Fruit-and-nut farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ..... farms reporting...	22,738	17,376	4,754	961	742	3,348
acres on which used...	2,495,844	2,444,461	1,731,590	100,623	71,337	81,975
tons...	190,043	182,545	73,533	27,645	11,551	14,251
Dry materials ..... farms reporting...	18,503	13,388	1,779	905	688	3,195
tons...	121,560	114,772	25,732	22,092	9,701	13,357
Liquid materials ..... farms reporting...	6,131	5,808	3,611	377	136	310
tons...	68,483	67,773	47,801	5,553	1,850	894
Crops on which used–						
Hay and cropland pasture ..... farms reporting...	8,303	5,979	503	173	29	200
acres...	255,936	232,598	26,790	4,250	1,920	4,829
Dry materials ..... farms reporting...	7,858	5,600	386	167	29	195
tons...	26,702	23,759	1,625	525	283	545
Liquid materials ..... farms reporting...	624	548	121	11	....	10
tons...	2,394	2,190	314	43	...	30
Other pasture (not cropland) ..... farms reporting...	2,066	1,291	119 ~~114~~	43 ~~48~~	5	67
acres...	33,706	29,136	3,630	457	50	733
Dry materials ..... farms reporting...	1,938	1,188	94	38	5	67
tons...	3,684	2,987	211	116	3	98
Liquid materials ..... farms reporting...	154	129	25	5	...	...
tons...	409	388	137	1	...	...
Wheat ..... farms reporting...	6,718	6,332	4,365	332	70	67
acres...	1,380,643	1,375,123	1,265,179	8,757	7,556	872
Dry materials ..... farms reporting...	2,978	2,664	1,238	274	48	51
tons...	15,608	15,341	11,054	903	88	62
Liquid materials ..... farms reporting...	4,020	3,947	3,339	68	23	21
tons...	38,315	38,173	34,931	261	198	46
Barley ..... farms reporting...	3,163	3,003	2,180	92	35	20
acres...	325,250	323,730	295,282	2,140	2,566	639
Dry materials ..... farms reporting...	1,234	1,094	475	71	25	19
tons...	3,721	3,606	2,279	229	50	55
Liquid materials ..... farms reporting...	1,980	1,960	1,745	21	10	1
tons...	8,685	8,654	8,056	55	53	20
Sugar beets ..... farms reporting...	998	988	161	408	35	11
acres...	31,929	31,894	3,126	15,462	940	276
Dry materials ..... farms reporting...	837	832	118	372	30	11
tons...	7,112	7,107	729	3,726	165	65
Liquid materials ..... farms reporting...	435	430	63	173	25	...
tons...	2,922	2,920	210	1,467	178	...
All other crops ..... farms reporting...	11,565	9,043	1,386	879	706	3,273
acres...	468,380	451,980	137,583	69,557	58,305	74,626
Dry materials ..... farms reporting...	10,264	7,883	917	788	664	3,135
tons...	64,733	61,972	9,834	16,593	9,112	12,532
Liquid materials ..... farms reporting...	2,037	1,861	588	274	110	289
tons...	15,758	15,448	4,153	3,726	1,421	798
Lime or liming materials used during the year ..... farms reporting...	713	490	...	1	138	50
acres limed...	10,438	9,278	...	104	4,210	495
tons...	16,895	15,438	...	200	7,920	645
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ..... farms reporting...	51,269	28,162	6,070	1,027	820	4,516
Feed for livestock and poultry ..... farms reporting...	37,619	19,682	3,629	425	246	1,176
dollars...	74,017,509	67,566,024	2,961,909	325,218	161,811	453,382
Under $100 ..... farms reporting...	6,385	2,060	625	116	65	443
$100 to $999 ..... farms reporting...	20,243	7,726	2,183	233	152	636
$1,000 to $1,999 ..... farms reporting...	3,461	2,627	433	53	11	44
$2,000 to $4,999 ..... farms reporting...	4,191	3,965	311	12	11	36
$5,000 or more ..... farms reporting...	3,339	3,304	77	11	7	17
Purchase of livestock and poultry ..... farms reporting...	22,492	12,501	2,538	333	163	689
dollars...	50,004,527	47,391,075	2,827,226	648,058	196,200	399,392
Under $1,000 ..... farms reporting...	17,462	8,030	1,960	246	145	626
$1,000 to $2,499 ..... farms reporting...	2,585	2,096	310	37	6	32
$2,500 to $4,999 ..... farms reporting...	1,159	1,114	151	12	5	12
$5,000 to $9,999 ..... farms reporting...	666	646	77	16	5	11
$10,000 or more ..... farms reporting...	620	615	40	22	2	8
Machine hire ..... farms reporting...	22,516	14,387	2,965	803	426	2,396
dollars...	11,047,029	10,102,038	2,617,815	1,877,235	604,288	1,665,480
Under $200 ..... farms reporting...	12,243	5,454	656	72	141	1,017
$200 to $999 ..... farms reporting...	7,627	6,332	1,473	265	126	972
$1,000 or more ..... farms reporting...	2,646	2,601	836	466	159	407
Hired labor ..... farms reporting...	26,237	20,768	4,823	886	690	4,210
dollars...	67,343,846	65,015,148	10,109,278	6,562,161	4,363,887	22,732,080
Under $200 ..... farms reporting...	7,179	3,897	586	51	35	135
$200 to $499 ..... farms reporting...	4,805	3,609	893	90	55	400
$500 to $999 ..... farms reporting...	3,684	3,020	882	90	105	506
$1,000 to $2,499 ..... farms reporting...	4,388	4,124	1,151	156	160	1,183
$2,500 to $4,999 ..... farms reporting...	3,089	3,057	773	190	191	915
$5,000 to $9,999 ..... farms reporting...	1,837	1,827	404	126	81	612
$10,000 to $19,999 ..... farms reporting...	798	791	107	115	34	273
$20,000 to $49,999 ..... farms reporting...	337	331	25	54	22	126
$50,000 or more ..... farms reporting...	120	112	2	14	7	60
Seeds, bulbs, plants, and trees ..... farms reporting...	19,037	13,290	3,460	595	596	2,189
dollars...	9,587,382	9,144,391	2,907,090	993,912	918,179	567,863
Under $100 ..... farms reporting...	9,061	4,308	352	85	105	1,137
$100 to $499 ..... farms reporting...	6,171	5,315	1,280	220	255	802
$500 to $999 ..... farms reporting...	1,716	1,633	887	68	80	119
$1,000 or more ..... farms reporting...	2,089	2,034	941	222	156	131
Gasoline and other petroleum fuel and oil for the farm business ..... farms reporting...	49,563	27,930	6,060	1,027	810	4,481
dollars...	24,490,197	22,381,833	8,734,995	1,591,897	714,394	2,287,039
Under $100 ..... farms reporting...	18,249	3,398	119	25	60	710
$100 to $499 ..... farms reporting...	17,683	11,322	911	216	330	2,463
$500 to $999 ..... farms reporting...	6,222	5,909	1,514	237	185	729
$1,000 to $4,999 ..... farms reporting...	7,060	6,957	3,374	510	223	547
$5,000 or more ..... farms reporting...	349	344	142	39	12	32

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					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ... farms reporting...	387	3,393	1,524	233	1,452	582
acres on which used...	10,838	140,877	124,750	27,462	143,436	11,573
tons...	1,533	18,423	11,606	1,889	19,719	2,395
Dry materials ... farms reporting...	366	3,145	1,319	204	1,228	559
tons...	1,246	16,779	7,920	1,490	14,118	2,337
Liquid materials ... farms reporting...	42	369	342	52	518	51
tons...	287	1,644	3,686	399	5,601	58
Crops on which used–						
Hay and cropland pasture ... farms reporting...	214	2,888	977	167	682	146
acres...	3,706	102,252	39,531	13,055	33,081	3,184
Dry materials ... farms reporting...	208	2,763	948	158	606	140
tons...	529	12,639	3,444	1,102	2,706	361
Liquid materials ... farms reporting...	16	230	49	17	88	6
tons...	31	1,087	271	79	316	19
Other pasture (not cropland) ... farms reporting...	25	637	225	29	114	27
acres...	245	13,703	6,211	1,112	2,630	365
Dry materials ... farms reporting...	20	612	208	28	89	27
tons...	12	1,610	574	73	246	44
Liquid materials ... farms reporting...	5	45	23	1	25	...
tons...	4	160	72	2	12	...
Wheat ... farms reporting...	76	191	380	83	748	20
acres...	1,714	7,499	37,400	9,507	36,115	524
Dry materials ... farms reporting...	66	162	233	43	536	13
tons...	124	356	600	169	1,966	19
Liquid materials ... farms reporting...	10	29	148	42	260	7
tons...	39	54	1,219	223	1,189	13
Barley ... farms reporting...	35	79	242	22	270	28
acres...	750	2,070	10,989	1,691	7,258	345
Dry materials ... farms reporting...	35	62	164	10	206	27
tons...	67	108	295	20	476	27
Liquid materials ... farms reporting...	...	17	78	12	75	1
tons...	...	33	238	61	137	1
Sugar beets ... farms reporting...	...	35	79	2	257	...
acres...	...	575	3,216	89	8,210	...
Dry materials ... farms reporting...	...	30	55	...	216	...
tons...	...	127	653	...	1,642	...
Liquid materials ... farms reporting...	...	20	36	2	111	...
tons...	...	43	229	6	787	...
All other crops ... farms reporting...	174	701	503	28	970	423
acres...	4,423	14,778	27,403	2,008	56,142	7,155
Dry materials ... farms reporting...	147	639	380	22	779	412
tons...	514	1,939	2,354	126	7,082	1,886
Liquid materials ... farms reporting...	27	77	164	6	288	38
tons...	213	267	1,657	28	3,160	25
Lime or liming materials used during the year ... farms reporting...	25	152	48	2	6	68
acres limed...	150	2,549	925	128	445	272
tons...	290	3,957	1,044	208	835	339
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ... farms reporting...	2,017	5,938	3,782	789	2,031	1,172
Feed for livestock and poultry ... farms reporting...	2,017	5,938	3,525	750	1,410	566
dollars...	25,805,420	22,371,010	10,527,642	3,229,965	1,412,576	317,091
Under $100 ... farms reporting...	15	65	329	53	247	102
$100 to $999 ... farms reporting...	110	997	1,854	323	846	392
$1,000 to $1,999 ... farms reporting...	131	1,068	573	149	126	39
$2,000 to $4,999 ... farms reporting...	481	2,363	496	113	120	22
$5,000 or more ... farms reporting...	1,280	1,445	273	112	71	11
Purchase of livestock and poultry ... farms reporting...	1,777	2,706	2,425	519	1,076	275
dollars...	4,465,062	4,524,469	24,798,590	7,720,994	1,677,246	133,838
Under $1,000 ... farms reporting...	832	1,621	1,408	225	739	228
$1,000 to $2,499 ... farms reporting...	482	600	315	88	191	35
$2,500 to $4,999 ... farms reporting...	244	293	254	60	71	12
$5,000 to $9,999 ... farms reporting...	151	129	167	58	32	...
$10,000 or more ... farms reporting...	68	63	281	88	43	...
Machine hire ... farms reporting...	674	3,532	1,661	248	1,288	394
dollars...	105,378	1,026,976	752,308	185,304	1,105,179	162,075
Under $200 ... farms reporting...	500	1,682	723	77	329	257
$200 to $999 ... farms reporting...	162	1,712	793	112	629	88
$1,000 or more ... farms reporting...	12	138	145	59	330	49
Hired labor ... farms reporting...	1,189	4,103	2,184	532	1,473	678
dollars...	1,739,792	5,974,732	3,917,046	1,954,090	2,689,871	4,972,211
Under $200 ... farms reporting...	445	1,374	749	89	323	110
$200 to $499 ... farms reporting...	247	868	526	87	315	128
$500 to $999 ... farms reporting...	163	577	261	90	245	101
$1,000 to $2,499 ... farms reporting...	166	607	270	62	292	77
$2,500 to $4,999 ... farms reporting...	96	389	213	85	152	53
$5,000 to $9,999 ... farms reporting...	43	204	113	70	104	70
$10,000 to $19,999 ... farms reporting...	14	65	34	30	37	82
$20,000 to $49,999 ... farms reporting...	14	17	12	17	4	40
$50,000 or more ... farms reporting...	1	2	6	2	1	17
Seeds, bulbs, plants, and trees ... farms reporting...	452	2,441	1,553	305	1,142	557
dollars...	70,892	551,256	444,702	120,669	511,772	2,058,056
Under $100 ... farms reporting...	296	1,071	718	76	338	130
$100 to $499 ... farms reporting...	136	1,128	644	158	550	142
$500 to $999 ... farms reporting...	8	153	116	38	123	41
$1,000 or more ... farms reporting...	12	89	75	33	131	244
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	1,991	5,893	3,757	787	2,004	1,120
dollars...	613,348	2,963,096	2,139,355	822,239	1,765,834	749,636
Under $100 ... farms reporting...	610	610	750	69	161	284
$100 to $499 ... farms reporting...	1,080	3,230	1,671	269	665	487
$500 to $999 ... farms reporting...	172	1,391	736	188	595	162
$1,000 to $4,999 ... farms reporting...	122	635	575	240	567	164
$5,000 or more ... farms reporting...	7	27	25	21	16	23

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	Fruit-and-nut farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold....total, dollars...	570,847,721	550,711,815	169,168,409	33,640,275	16,746,269	81,777,082
average per farm, dollars...	11,073	19,554	27,870	32,756	20,422	18,108
All crops sold....dollars...	350,693,020	342,797,741	156,627,064	32,340,663	16,207,723	80,511,082
Field crops, other than vegetables and fruits and nuts, sold....dollars...	221,138,515	218,880,457	155,460,734	30,505,841	1,770,364	761,537
Vegetables sold....dollars...	21,015,942	20,548,122	717,088	1,458,617	13,780,112	322,150
Fruits and nuts sold....dollars...	86,286,238	82,535,780	311,562	375,655	397,612	79,079,156
Forest products and horticultural specialty products sold....dollars...	22,252,325	20,833,382	137,680	550	259,635	348,239
All livestock and livestock products sold....dollars...	220,154,701	207,914,074	12,541,345	1,299,612	538,546	1,266,000
Poultry and poultry products sold....dollars...	39,085,471	37,647,163	320,198	104,186	11,717	99,664
Dairy products sold....dollars...	70,584,564	68,342,995	231,029	49,740	98,975	187,561
Livestock and livestock products, other than poultry and dairy, sold....dollars...	110,484,666	101,923,916	11,990,118	1,145,686	427,854	978,775
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves....farms reporting...	36,607	18,906	3,729	411	257	932
number...	1,161,416	1,003,657	151,541	11,499	5,454	14,001
Cows, including heifers that have calved....farms reporting...	31,587	17,068	3,459	293	146	684
number...	493,687	443,231	71,173	2,987	1,812	5,309
Milk cows....farms reporting...	24,062	13,291	2,118	217	83	516
number...	229,879	205,405	4,526	564	401	1,352
Heifers and heifer calves....farms reporting...	30,633	16,578	3,065	296	180	617
number...	353,099	296,064	41,677	3,379	1,602	3,587
Steers and bulls including steer and bull calves....farms reporting...	29,013	15,122	3,137	353	177	690
number...	314,630	264,362	38,691	5,133	2,040	5,105
Farms reporting by number on hand:						
Cattle and calves–						
1 head....farms reporting...	1,464	567	191	48	25	111
2 to 4 head....farms reporting...	6,912	2,048	601	93	81	397
5 to 9 head....farms reporting...	8,031	1,839	485	67	50	160
10 to 19 head....farms reporting...	6,684	2,511	574	82	35	91
20 to 49 head....farms reporting...	7,781	6,253	986	38	46	113
50 to 99 head....farms reporting...	3,744	3,713	497	56	12	41
100 to 499 head....farms reporting...	1,824	1,809	382	25	7	17
500 or more head....farms reporting...	167	166	13	2	1	2
Cows, including heifers that have calved–						
1 head....farms reporting...	7,157	2,104	613	99	40	256
2 to 9 head....farms reporting...	12,890	4,444	1,187	118	71	282
10 to 19 head....farms reporting...	3,861	3,006	606	30	21	78
20 to 29 head....farms reporting...	2,946	2,804	323	25	5	46
30 to 49 head....farms reporting...	2,652	2,640	345	20	7	10
50 to 74 head....farms reporting...	1,128	1,122	205	...	...	5
75 to 99 head....farms reporting...	376	376	80	...	1	2
100 or more head....farms reporting...	577	572	100	1	1	5
Milk cows–						
1 head....farms reporting...	8,363	3,262	1,044	109	42	297
2 to 9 head....farms reporting...	9,853	4,284	1,052	98	36	194
10 to 19 head....farms reporting...	1,595	1,510	22	5	...	5
20 to 29 head....farms reporting...	1,793	1,787	...	5	...	15
30 to 49 head....farms reporting...	1,639	1,638	...	...	5	5
50 to 74 head....farms reporting...	563	558	...	...	...	...
75 to 99 head....farms reporting...	137	136	...	...	...	...
100 or more head....farms reporting...	119	116	...	...	...	...
Horses and/or mules....farms reporting...	12,388	7,419	2,030	194	87	454
number...	36,704	23,998	5,733	410	180	1,247
Hogs and pigs....farms reporting...	9,158	4,850	1,393	150	60	232
number...	156,837	125,383	42,177	1,500	550	1,362
Born since June 1....farms reporting...	6,168	3,456	1,006	105	35	130
number...	96,585	77,529	26,284	1,075	435	756
Born before June 1....farms reporting...	6,041	3,385	1,059	85	45	134
number...	60,252	47,854	15,893	425	115	606
Sheep and lambs....farms reporting...	3,766	2,038	602	56	31	35
number...	325,696	290,544	35,481	2,115	186	710
Lambs under 1 year old....farms reporting...	2,685	1,509	416	46	16	25
number...	106,233	96,766	7,890	535	53	145
Sheep 1 year old and over....farms reporting...	3,449	1,847	534	41	31	30
number...	219,463	193,778	27,591	1,580	133	565
Ewes....farms reporting...	3,355	1,793	525	41	31	30
number...	212,041	188,319	26,683	1,490	107	525
Rams and wethers....farms reporting...	2,470	1,399	356	41	26	20
number...	7,422	5,459	908	90	26	40
Chickens 4 months old and over....farms reporting...	21,023	11,220	2,835	297	131	729
number...	5,829,160	5,328,153	142,162	19,873	2,880	30,257
Livestock and livestock products sold:						
Cattle and calves sold alive....farms reporting...	29,954	16,319	2,908	275	146	443
number...	637,830	579,950	65,996	5,746	2,465	6,264
dollars...	98,919,677	91,737,882	9,839,166	1,059,233	418,543	931,101
Hogs and pigs sold alive....farms reporting...	4,906	3,026	1,004	65	25	59
number...	179,649	156,378	49,846	1,550	260	742
dollars...	5,928,417	5,160,474	1,644,918	51,150	8,580	24,486
Sheep and lambs sold alive....farms reporting...	2,496	1,506	465	42	6	25
number...	308,144	287,889	25,582	1,805	17	495
dollars...	4,005,872	3,742,557	332,566	23,465	221	6,435
Milk and cream sold [1]....farms reporting...	12,646	8,697	682	61	20	117
pounds...	1,684,666,166	1,625,344,958	8,650,051	1,513,294	2,696,710	5,415,849
dollars...	70,584,564	68,342,995	231,029	49,740	98,975	187,561
Chickens including broilers sold....farms reporting...	6,167	4,240	709	27	15	105
dollars...	10,980,655	10,580,194	29,370	7,930	1,650	8,407
Chicken eggs sold....farms reporting...	8,595	5,476	1,228	56	35	231
dozens...	74,254,569	71,431,468	820,248	270,915	26,740	265,226
dollars...	25,246,557	24,286,700	278,887	92,111	9,092	90,177

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					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	37,939,527	77,729,164	64,588,425	20,789,550	28,840,405	19,492,709
average per farm, dollars...	18,810	13,090	17,078	26,349	14,200	16,618
All crops sold.....dollars...	1,096,339	4,112,812	9,636,686	1,653,912	22,078,077	18,533,383
Field crops, other than vegetables and fruits and nuts, sold....dollars...	452,701	1,924,309	7,272,247	1,208,824	19,268,255	255,645
Vegetables sold.....dollars...	109,884	917,260	1,345,448	4,351	1,660,462	232,750
Fruits and nuts sold.....dollars...	381,811	684,867	474,687	72,677	623,241	134,512
Forest products and horticultural specialty products sold.....dollars...	151,943	586,376	544,304	368,060	526,119	17,910,476
All livestock and livestock products sold.....dollars...	36,843,188	73,616,352	54,951,739	19,135,638	6,762,328	959,326
Poultry and poultry products sold.....dollars...	35,355,186	932,011	225,983	103,612	400,885	93,721
Dairy products sold.....dollars...	577,335	64,675,980	873,712	93,906	1,334,909	219,848
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	910,667	8,008,361	53,852,044	18,938,120	5,026,534	645,757
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	1,193	5,922	3,619	756	1,516	571
number...	15,753	307,316	277,581	156,354	51,176	12,982
Cows, including heifers that have calved.....farms reporting...	925	5,896	3,133	720	1,310	502
number...	5,215	184,271	80,448	69,185	17,433	5,398
Milk cows.....farms reporting...	720	5,866	1,983	381	1,045	362
number...	3,149	180,074	7,025	1,018	5,977	1,319
Heifers and heifer calves.....farms reporting...	916	5,727	3,299	688	1,297	493
number...	5,768	104,977	77,560	37,034	16,236	4,244
Steers and bulls including steer and bull calves.....farms reporting...	943	4,119	3,244	714	1,273	472
number...	4,770	18,068	119,573	50,135	17,507	3,340
Farms reporting by number on hand:						
Cattle and calves–						
1 head.....farms reporting...	45	...	53	13	48	33
2 to 4 head.....farms reporting...	377	45	173	8	200	73
5 to 9 head.....farms reporting...	304	115	313	16	204	125
10 to 19 head.....farms reporting...	239	515	517	16	297	145
20 to 49 head.....farms reporting...	174	2,897	1,229	176	473	121
50 to 99 head.....farms reporting...	40	1,890	732	195	188	62
100 to 499 head.....farms reporting...	14	455	531	261	105	12
500 or more head.....farms reporting...	...	5	71	71	1	...
Cows, including heifers that have calved–						
1 head.....farms reporting...	333	50	343	42	261	67
2 to 9 head.....farms reporting...	443	450	1,016	44	563	270
10 to 19 head.....farms reporting...	86	1,289	555	64	206	71
20 to 29 head.....farms reporting...	37	1,673	439	97	115	44
30 to 49 head.....farms reporting...	24	1,623	358	135	81	37
50 to 74 head.....farms reporting...	...	548	210	89	54	11
75 to 99 head.....farms reporting...	1	140	77	60	14	1
100 or more head.....farms reporting...	1	123	135	189	16	1
Milk cows–						
1 head.....farms reporting...	335	51	738	165	336	145
2 to 9 head.....farms reporting...	302	487	1,151	205	567	192
10 to 19 head.....farms reporting...	50	1,279	52	8	79	10
20 to 29 head.....farms reporting...	20	1,684	25	2	26	10
30 to 49 head.....farms reporting...	11	1,574	12	...	26	5
50 to 74 head.....farms reporting...	...	548	5	...	5	...
75 to 99 head.....farms reporting...	1	133	...	1	1	...
100 or more head.....farms reporting...	1	110	...	...	5	...
Horses and/or mules.....farms reporting...	240	1,150	1,653	654	680	277
number...	445	2,384	6,052	4,400	1,811	1,336
Hogs and pigs.....farms reporting...	210	721	1,218	202	539	125
number...	2,236	5,389	55,252	5,125	10,443	1,349
Born since June 1.....farms reporting...	168	485	863	139	432	93
number...	1,523	3,392	33,166	2,441	7,585	872
Born before June 1.....farms reporting...	118	438	958	145	311	92
number...	713	1,997	22,086	2,684	2,858	477
Sheep and lambs.....farms reporting...	160	213	459	139	285	58
number...	3,641	8,034	77,030	126,861	34,467	2,019
Lambs under 1 year old.....farms reporting...	119	141	345	121	234	46
number...	860	2,544	34,162	38,354	11,695	528
Sheep 1 year old and over.....farms reporting...	150	188	434	119	262	58
number...	2,781	5,490	42,868	88,507	22,772	1,491
Ewes.....farms reporting...	150	167	423	118	256	52
number...	2,605	5,290	41,522	87,019	21,736	1,342
Rams and wethers.....farms reporting...	115	105	383	99	213	41
number...	176	200	1,346	1,488	1,036	149
Chickens 4 months old and over.....farms reporting...	1,707	2,123	1,779	388	927	304
number...	4,700,710	220,998	89,833	15,563	94,707	11,170
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	677	5,832	3,549	756	1,278	455
number...	5,939	114,351	253,783	94,867	25,991	4,548
dollars...	774,468	7,726,856	50,132,513	16,120,980	4,205,274	529,748
Hogs and pigs sold alive.....farms reporting...	135	262	924	115	382	55
number...	3,053	4,787	77,962	7,227	9,733	1,218
dollars...	100,749	157,971	2,572,746	238,491	321,189	40,194
Sheep and lambs sold alive.....farms reporting...	76	99	366	117	265	45
number...	1,672	5,895	67,193	156,570	27,246	1,414
dollars...	21,736	76,635	873,509	2,035,410	354,198	18,382
Milk and cream sold[1].....farms reporting...	339	5,938	743	120	533	144
pounds...	14,189,575	1,521,758,654	26,079,394	3,362,266	35,560,379	6,118,786
dollars...	577,335	64,675,980	873,712	93,906	1,334,909	219,848
Chickens including broilers sold.....farms reporting...	1,967	553	407	83	319	55
dollars...	10,161,460	146,536	28,743	79,113	39,445	77,540
Chicken eggs sold.....farms reporting...	1,717	850	642	127	473	117
dozens...	66,170,339	2,158,589	570,048	68,596	1,033,914	46,853
dollars...	22,497,916	733,920	193,815	23,323	351,528	15,931

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	Fruit-and-nut farms
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued						
Litters farrowed December 1, 1958, to November 30, 1959 ..... farms reporting...	3,716	2,435	828	45	20	51
number of litters...	26,199	21,550	7,350	160	75	164
1 or 2 litters ..... farms reporting...	1,736	917	286	20	15	35
3 to 9 litters ..... farms reporting...	1,260	878	310	25	...	11
10 to 19 litters ..... farms reporting...	415	359	142	...	5	5
20 to 39 litters ..... farms reporting...	214	194	66	...	...	...
40 to 69 litters ..... farms reporting...	63	63	20	...	...	...
70 or more litters ..... farms reporting...	28	24	4	...	...	...
June 2 to November 30 ..... farms reporting...	2,911	1,957	684	35	15	41
number of litters...	12,586	10,231	3,432	95	65	92
December 1 to June 1 ..... farms reporting...	2,706	1,878	638	40	10	36
number of litters...	13,613	11,319	3,918	65	10	72
SPECIFIED CROPS HARVESTED						
Corn for all purposes ..... farms reporting...	3,171	2,689	474	394	55	150
acres...	83,152	80,052	23,531	9,598	805	1,958
Under 11 acres ..... farms reporting...	1,424	994	50	140	35	86
11 to 24 acres ..... farms reporting...	674	634	76	127	5	41
25 to 49 acres ..... farms reporting...	557	557	156	84	10	15
50 to 74 acres ..... farms reporting...	280	279	114	28	5	8
75 to 99 acres ..... farms reporting...	76	66	22	7	...	...
100 or more acres ..... farms reporting...	160	159	56	8	...	...
Harvested for grain ..... farms reporting...	1,937	1,627	447	313	35	96
acres...	55,702	53,997	21,540	7,094	740	1,310
bushels...	4,472,239	4,364,079	1,801,326	567,096	48,050	79,215
Sales ..... farms reporting...	1,328	1,198	414	251	30	61
bushels...	3,533,528	3,494,823	1,673,871	472,926	47,850	66,430
Winter wheat harvested ..... farms reporting...	7,608	7,036	5,164	115	84	37
acres...	1,668,990	1,661,994	1,544,875	4,015	8,095	1,122
bushels...	65,841,330	65,615,655	61,193,783	223,045	471,946	36,770
Sales ..... farms reporting...	7,428	6,936	5,159	115	84	37
bushels...	64,053,417	63,845,213	59,569,482	214,270	467,154	36,170
Spring wheat harvested ..... farms reporting...	3,918	3,380	1,417	279	31	74
acres...	223,363	218,325	168,811	5,638	438	837
bushels...	6,796,027	6,674,394	4,998,311	302,823	21,993	29,556
Sales ..... farms reporting...	3,591	3,193	1,402	279	31	69
bushels...	6,545,931	6,439,170	4,847,633	301,403	21,723	27,729
Oats harvested for grain ..... farms reporting...	5,381	4,314	1,291	57	74	65
acres...	135,637	123,973	60,540	855	3,124	735
bushels...	6,044,136	5,645,540	2,476,520	75,845	245,816	30,735
Sales ..... farms reporting...	2,472	1,961	915	30	73	35
bushels...	3,295,386	3,101,329	1,916,563	41,325	193,295	21,145
Barley harvested ..... farms reporting...	6,754	6,211	4,258	130	64	50
acres...	663,425	658,075	600,781	3,613	2,736	1,285
bushels...	26,367,524	26,209,256	23,842,036	228,302	158,041	57,193
Sales ..... farms reporting...	5,019	4,818	3,947	109	63	31
bushels...	22,262,936	22,202,826	21,017,374	178,360	144,284	28,190
Dry field and seed peas harvested for peas ..... farms reporting...	1,492	1,482	1,221	75	11	...
acres...	179,781	179,611	169,081	2,577	1,262	...
pounds...	277,631,861	277,429,861	255,401,245	5,832,000	2,320,101	...
Hay crops:						
Land from which hay was cut ..... acres...	866,103	719,325	112,824	10,485	2,954	7,783
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ..... farms reporting...	12,807	8,807	2,152	402	89	426
acres...	416,964	364,518	74,999	9,396	1,541	5,408
tons...	1,027,695	935,893	163,736	35,145	5,801	16,894
Sales ..... farms reporting...	4,792	3,329	915	239	53	145
tons...	395,124	367,451	69,782	23,520	5,112	6,159
Clover, timothy, and mixtures of clover and grasses cut for hay ..... farms reporting...	11,519	6,339	402	11	76	108
acres...	212,909	159,796	7,024	164	986	1,070
tons...	411,981	327,709	11,996	320	2,675	2,510
Sales ..... farms reporting...	2,175	968	121	6	31	26
tons...	67,472	49,277	2,898	155	1,410	337
Vetch or peas, alone or mixed with oats or other grains, cut for hay ..... farms reporting...	291	181	46	...	...	...
acres...	8,799	8,124	5,920	...	...	...
tons...	9,736	8,651	4,600	...	...	...
Sales ..... farms reporting...	43	33	22	...	...	...
tons...	2,526	2,366	2,186	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay ..... farms reporting...	4,346	2,979	805	27	23	68
acres...	67,664	58,301	16,340	264	117	515
tons...	99,185	86,558	23,605	415	305	1,090
Sales ..... farms reporting...	377	211	56	6	1	20
tons...	8,490	6,600	1,594	129	3	475
Wild hay cut ..... farms reporting...	2,324	838	113	...	5	35
acres...	41,261	27,263	2,943	...	5	105
tons...	51,968	36,535	4,718	...	10	145
Sales ..... farms reporting...	361	104	24	...	...	15
tons...	5,904	3,138	1,038	...	...	50
Other hay cut ..... farms reporting...	2,595	1,254	259	10	1	27
acres...	39,760	27,037	3,954	150	75	400
tons...	61,530	44,490	6,021	160	225	950
Sales ..... farms reporting...	485	189	68	...	...	6
tons...	9,458	5,663	1,581	...	...	120
Grass silage made from grasses, alfalfa, clover, or small grains ..... farms reporting...	2,921	2,659	46	12	10	26
acres...	78,746	74,286	1,644	511	230	285
tons, green weight...	584,648	561,808	7,294	4,118	4,000	1,860

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					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
LIVESTOCK AND LIVESTOCK PRODUCTS–Continued						
Litters farrowed December 1, 1958, to November 30, 1959 ... farms reporting...	75	200	771	106	273	66
number of litters...	330	710	10,080	704	1,772	205
1 or 2 litters ... farms reporting...	45	119	177	47	122	51
3 to 9 litters ... farms reporting...	20	64	298	39	101	10
10 to 19 litters ... farms reporting...	5	16	144	13	24	5
20 to 39 litters ... farms reporting...	5	1	97	5	20	...
40 to 69 litters ... farms reporting...	...	...	37	1	5	...
70 or more litters ... farms reporting...	...	...	18	1	1	...
June 2 to November 30 ... farms reporting...	70	141	618	67	236	50
number of litters...	175	312	4,728	302	923	107
December 1 to June 1 ... farms reporting...	15	143	663	81	205	47
number of litters...	155	398	5,352	402	849	98
SPECIFIED CROPS HARVESTED						
Corn for all purposes ... farms reporting...	62	632	419	38	459	6
acres...	728	8,355	15,594	1,705	17,724	54
Under 11 acres ... farms reporting...	45	385	101	11	136	5
11 to 24 acres ... farms reporting...	10	145	115	9	106	...
25 to 49 acres ... farms reporting...	1	75	98	5	112	1
50 to 74 acres ... farms reporting...	6	21	57	5	35	...
75 to 99 acres ... farms reporting...	...	6	15	1	15	...
100 or more acres ... farms reporting...	...	...	33	7	55	...
Harvested for grain ... farms reporting...	17	70	286	6	351	6
acres...	498	900	9,018	195	12,648	54
bushels...	39,700	80,255	731,585	17,216	996,600	3,036
Sales ... farms reporting...	11	20	124	1	280	6
bushels...	33,065	27,500	305,985	480	864,380	2,336
Winter wheat harvested ... farms reporting...	113	263	483	116	620	41
acres...	1,683	10,833	43,473	15,408	31,646	844
bushels...	60,400	380,227	1,521,241	457,157	1,234,085	37,001
Sales ... farms reporting...	88	242	462	109	605	35
bushels...	50,539	362,122	1,464,566	445,529	1,201,330	34,051
Spring wheat harvested ... farms reporting...	83	261	502	66	615	52
acres...	1,459	3,862	17,147	3,416	15,775	942
bushels...	41,450	124,225	475,768	71,153	592,789	16,326
Sales ... farms reporting...	68	219	445	56	592	32
bushels...	35,275	113,725	442,560	64,337	571,567	13,218
Oats harvested for grain ... farms reporting...	289	1,213	674	64	502	85
acres...	5,652	23,101	16,288	1,622	10,482	1,574
bushels...	271,563	1,120,141	754,048	70,167	538,608	62,097
Sales ... farms reporting...	106	278	204	13	269	38
bushels...	91,912	223,335	257,990	12,924	314,295	28,545
Barley harvested ... farms reporting...	82	341	620	98	487	81
acres...	1,221	5,530	23,000	5,375	12,986	1,548
bushels...	53,460	197,953	872,425	172,821	568,975	58,050
Sales ... farms reporting...	30	100	161	30	308	39
bushels...	27,420	80,333	229,513	68,232	410,655	18,465
Dry field and seed peas harvested for peas ... farms reporting...	...	20	41	2	107	5
acres...	...	280	1,576	75	4,410	350
pounds...	...	507,400	3,680,900	142,850	8,915,365	630,000
Hay crops:						
Land from which hay was cut ... acres...	15,165	218,634	165,078	59,559	112,617	14,226
Alfalfa and alfalfa mixtures cut for hay and for dehydrating ... farms reporting...	168	1,605	1,841	411	1,526	187
acres...	1,746	58,944	86,396	30,303	90,287	5,498
tons...	4,082	157,547	193,866	73,401	274,923	10,498
Sales ... farms reporting...	70	148	460	51	1,179	69
tons...	1,995	11,898	31,280	6,353	208,923	2,429
Clover, timothy, and mixtures of clover and grasses cut for hay ... farms reporting...	555	3,342	1,104	117	380	244
acres...	7,898	77,602	39,105	6,794	14,495	4,658
tons...	16,996	164,285	74,911	11,855	33,562	8,599
Sales ... farms reporting...	140	155	202	14	237	36
tons...	3,505	4,366	11,023	1,196	23,240	1,147
Vetch or peas, alone or mixed with oats or other grains, cut for hay ... farms reporting...	...	92	22	3	12	6
acres...	...	1,285	607	127	165	20
tons...	...	2,621	1,053	137	210	30
Sales ... farms reporting...	...	5	...	...	6	...
tons...	...	140	...	...	40	...
Oats, wheat, barley, rye, or other small grains cut for hay ... farms reporting...	65	846	654	202	195	94
acres...	560	10,755	15,792	10,398	2,379	1,181
tons...	925	18,874	22,506	12,759	4,724	1,355
Sales ... farms reporting...	10	15	24	6	58	15
tons...	315	455	733	504	2,207	185
Wild hay cut ... farms reporting...	143	180	215	67	40	40
acres...	1,250	2,634	10,359	7,732	1,382	853
tons...	1,505	4,497	12,479	10,504	1,520	1,157
Sales ... farms reporting...	26	10	17	1	11	...
tons...	455	90	835	30	640	...
Other hay cut ... farms reporting...	120	388	208	63	96	82
acres...	1,555	8,010	5,637	3,508	2,202	1,546
tons...	3,210	14,590	9,052	4,999	3,338	1,945
Sales ... farms reporting...	16	10	13	2	32	42
tons...	350	450	715	117	1,740	590
Grass silage made from grasses, alfalfa, clover, or small grains ... farms reporting...	116	2,130	211	14	61	33
acres...	2,156	59,404	7,182	697	1,707	470
tons, green weight...	13,085	466,947	47,466	5,223	8,425	3,390

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	Fruit-and-nut farms
SPECIFIED CROPS HARVESTED–Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	3,688	2,303	522	315	45	163
acres[2]..	25,913	25,686	2,492	17,802	55	622
hundredweight...	7,236,783	7,205,241	589,608	5,243,632	10,090	133,282
Vegetables harvested for sale.....farms reporting...	2,920	2,188	150	226	820	174
Sales.....dollars...	21,015,942	20,548,122	717,088	1,458,617	13,780,112	322,150
Strawberries.....farms reporting...	1,156	694	25	...	67	397
acres...	6,579	6,073	154	...	118	5,141
pounds...	47,352,843	45,448,263	554,500	...	633,643	39,965,350
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	10,121	5,713	146	167	80	3,785
acres...	136,917	120,809	1,017	1,904	1,418	108,980
Apples[3].....farms reporting...	8,037	4,621	112	54	35	3,190
Trees of all ages.....number...	5,503,298	5,041,556	20,936	50,569	44,245	4,714,403
Trees not of bearing age.....number...	2,723,064	2,403,146	13,776	47,240	24,530	2,180,016
Trees of bearing age.....number...	2,780,234	2,638,410	7,160	3,329	19,715	2,534,387
Quantity harvested.....loose boxes...	31,444,017	30,711,952	100,228	15,360	27,955	30,262,538
Grapes[3].....farms reporting...	2,845	1,417	60	125	55	602
Vines of all ages.....number...	5,349,887	4,707,834	83,330	410,625	119,045	3,481,140
Vines not of bearing age.....number...	436,111	372,754	69,056	20,950	27,000	219,288
Vines of bearing age.....number...	4,913,776	4,335,080	14,274	389,675	92,045	3,261,852
Quantity harvested.....pounds...	115,225,165	104,020,350	297,660	7,348,885	2,380,665	83,199,085
Pears, Bartlett[3].....farms reporting...	5,899	3,467	79	28	5	2,434
Trees of all ages.....number...	1,647,099	1,459,190	11,856	5,992	21,800	1,348,947
Trees not of bearing age.....number...	632,781	540,389	10,841	4,880	17,600	477,644
Trees of bearing age.....number...	1,014,318	918,801	1,015	1,112	4,200	871,303
Quantity harvested.....tons...	68,487	64,496	147	55	248	62,609
Pears, other than Bartlett[3].....farms reporting...	3,347	1,977	42	21	5	1,375
Trees of all ages.....number...	336,784	302,723	6,993	556	2,330	280,553
Trees not of bearing age.....number...	126,812	109,926	6,543	550	...	94,892
Trees of bearing age.....number...	209,972	192,797	450	6	2,330	185,661
Quantity harvested.....tons...	24,023	22,821	84	...	185	22,430

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 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					
	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
SPECIFIED CROPS HARVESTED–Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	136	326	379	66	259	92
acres[2]..	12	358	1,197	20	3,101	27
hundredweight...	1,140	73,463	338,556	2,894	809,817	2,759
Vegetables harvested for sale.....farms reporting...	75	213	140	3	326	61
Sales.....dollars...	109,884	917,260	1,345,448	4,351	1,660,462	232,750
Strawberries harvested.....farms reporting...	56	76	26	1	20	26
acres...	182	309	29	(Z)	36	104
pounds...	918,660	2,877,020	84,250	100	153,760	260,980
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	220	485	339	58	285	148
acres...	798	1,220	1,618	448	2,775	631
Apples.....farms reporting...	188	429	244	55	172	142
Trees of all ages.....number...	17,509	20,358	47,357	18,175	82,569	25,435
Trees not of bearing age.....number...	9,635	8,340	27,920	15,036	55,437	21,216
Trees of bearing age.....number...	7,874	12,018	19,437	3,139	27,132	4,219
Quantity harvested.....loose boxes...	48,815	66,220	74,247	9,239	91,415	15,935
Grapes[3].....farms reporting...	82	150	144	5	153	41
Vines of all ages.....number...	27,781	48,240	146,767	14,717	375,905	284
Vines not of bearing age.....number...	110	155	18,374	9	17,785	27
Vines of bearing age.....number...	27,671	48,085	128,393	14,708	358,120	257
Quantity harvested.....pounds...	543,715	1,340,835	2,890,000	430,020	5,588,185	1,300
Pears, Bartlett[3].....farms reporting...	137	350	206	20	103	105
Trees of all ages.....number...	5,866	12,683	16,832	198	28,665	6,351
Trees not of bearing age.....number...	3,955	1,920	4,550	91	13,532	5,376
Trees of bearing age.....number...	1,911	10,763	12,282	107	15,133	975
Quantity harvested.....tons...	147	401	516	4	251	118
Pears, other than Bartlett[3].....farms reporting...	76	232	73	13	76	64
Trees of all ages.....number...	426	4,577	489	75	5,953	771
Trees not of bearing age.....number...	270	3,342	22	63	4,195	49
Trees of bearing age.....number...	156	1,235	467	12	1,758	722
Quantity harvested.....tons...	6	29	22	(Z)	26	39

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 139 acres
FARMS, ACREAGE, AND VALUE						
Farms ..... number...	51,554	6,710	18,694	3,226	4,418	3,181
Percent distribution ..... percent...	100.0	13.0	36.3	6.3	8.6	6.2
Land in farms ..... acres...	18,692,057	32,192	449,880	186,975	360,768	369,204
Percent distribution ..... percent...	100.0	0.2	2.4	1.0	1.9	2.0
Average size of farm ..... acres...	362.6	4.8	24.1	58.0	81.7	116.1
Value of land and buildings:						
Average per farm ..... dollars...	44,071	15,954	20,594	28,346	30,541	39,133
Average per acre ..... dollars...	148.70	3,329.47	857.75	488.58	373.35	336.54
Land in farms according to use:						
Cropland harvested ..... farms reporting...	42,488	4,062	14,476	2,783	3,930	2,848
acres...	4,383,354	12,856	167,863	66,579	139,373	138,908
1 to 9 acres ..... farms reporting...	13,004	4,062	7,153	576	531	231
10 to 19 acres ..... farms reporting...	7,259	...	4,842	646	700	380
20 to 29 acres ..... farms reporting...	3,973	...	1,665	575	545	366
30 to 49 acres ..... farms reporting...	4,577	...	816	756	976	612
50 to 99 acres ..... farms reporting...	5,050	...	...	230	1,178	975
100 to 199 acres ..... farms reporting...	3,060	...	...	...	...	284
200 to 499 acres ..... farms reporting...	3,350	...	...	...	...	...
500 to 999 acres ..... farms reporting...	1,585	...	...	...	...	...
1,000 or more acres ..... farms reporting...	630	...	...	...	...	...
Cropland used only for pasture ..... farms reporting...	22,433	1,545	8,115	1,853	2,429	1,708
acres...	743,888	4,745	80,432	35,991	56,554	49,566
Cropland not harvested and not pastured ..... farms reporting...	13,747	511	2,508	496	931	829
acres...	2,748,045	1,201	17,056	6,370	15,445	20,284
Cultivated summer fallow ..... farms reporting...	7,583	85	645	151	290	197
acres...	2,299,323	165	3,655	1,480	3,175	3,324
Soil-improvement grasses and legumes ..... farms reporting...	2,855	80	435	125	211	195
acres...	231,114	160	3,005	900	4,100	3,135
Other cropland (idle and crop failure) ..... farms reporting...	5,867	381	1,563	285	545	548
acres...	217,608	876	10,396	3,990	8,170	13,825
Woodland pastured ..... farms reporting...	13,267	300	4,156	1,001	1,519	1,137
acres...	3,107,423	755	43,400	21,975	44,440	49,790
Woodland not pastured ..... farms reporting...	12,040	385	4,110	883	1,547	1,128
acres...	896,777	880	47,435	22,898	54,005	56,374
Other pasture (not cropland and not woodland) ..... farms reporting...	15,452	1,286	4,814	860	1,026	774
acres...	6,097,967	3,827	46,018	18,290	25,575	28,345
Improved pasture ..... farms reporting...	4,555	410	1,507	265	360	301
acres...	151,810	1,095	11,598	3,930	5,930	7,124
Irrigated land in farms ..... farms reporting...	19,539	3,126	7,145	1,166	1,669	1,369
acres...	994,181	11,943	117,312	41,290	87,490	92,242
Irrigated cropland harvested ..... farms reporting...	16,852	2,441	6,275	1,006	1,453	1,207
acres...	771,418	8,100	87,578	29,400	68,985	74,146
Land use practices:						
Cropland in cover crops ..... farms reporting...	2,179	60	505	145	270	247
acres...	74,475	165	3,465	1,940	4,545	5,935
Cropland used for grain or row crops farmed on the countour ..... farms reporting...	1,000	5	95	30	45	35
acres...	315,360	~~275~~	~~1,045~~	640	1,260	1,205
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	249	...	...	...	5	5
acres...	52,138	...	...	...	25	50
System of terraces on crop and pasture land ..... farms reporting...	214	...	40	...	5	20
acres...	42,727	...	120	...	2,000	355
FARM OPERATORS BY AGE						
Operators reporting age ..... number...	51,053	6,668	18,563	3,200	4,377	3,166
Under 25 years ..... number...	387	40	120	35	30	25
25 to 34 years ..... number...	5,368	676	1,782	330	470	315
35 to 44 years ..... number...	12,298	1,496	4,205	719	1,126	808
45 to 54 years ..... number...	14,044	1,527	5,186	930	1,188	933
55 to 64 years ..... number...	11,166	1,421	4,245	695	873	680
65 or more years ..... number...	7,790	1,508	3,025	491	690	405
Average age ..... years...	50.3	52.2	51.0	50.5	49.8	49.6
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total ..... operators reporting...	29,415	4,663	12,749	1,910	2,443	1,697
1 to 99 days ..... operators reporting...	7,004	525	2,156	445	695	531
100 to 199 days ..... operators reporting...	3,651	370	1,490	310	285	205
200 or more days ..... operators reporting...	18,760	3,768	9,103	1,155	1,463	961
With other members of family working off farm ..... operators reporting...	10,039	1,595	4,707	605	787	601
With income from sources other than farm operated and off-farm work ..... operators reporting...	13,562	2,076	5,672	890	1,017	791
With other income of family exceeding value of agricultural products sold ..... operators reporting...	20,873	4,102	10,151	1,250	1,623	1,031
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	22,139	2,047	5,945	1,316	1,975	1,484
With other members of family working off farm ..... operators reporting...	4,039	425	1,356	290	400	238
With income from sources other than farm operated .. operators reporting...	11,618	1,483	3,777	714	901	668
With other income of family exceeding value of agricultural products sold ..... operators reporting...	4,980	1,086	2,266	345	405	201

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...	2,835	1,458	1,145	3,369	2,887	2,016	1,615
Percent distribution.....percent...	5.5	2.8	2.2	6.5	5.6	3.9	3.1
Land in farms.....acres...	445,765	286,629	271,691	1,200,423	2,046,859	2,809,870	10,231,801
Percent distribution.....percent...	2.4	1.5	1.5	6.4	11.0	15.0	54.7
Average size of farm.....acres...	157.2	196.6	237.3	356.3	709.0	1,393.8	6,335.5
Value of land and buildings:							
Average per farm.....dollars...	37,453	45,906	55,493	66,747	109,796	164,498	258,426
Average per acre.....dollars...	238.59	234.69	233.78	187.22	154.43	118.34	50.78
Land in farms according to use:							
Cropland harvested.....farms reporting...	2,589	1,358	1,060	3,093	2,774	1,974	1,541
acres...	165,598	101,819	97,836	417,507	760,054	953,529	1,361,432
1 to 9 acres.....farms reporting...	175	45	45	122	45	13	6
10 to 19 acres.....farms reporting...	230	135	85	150	65	18	8
20 to 29 acres.....farms reporting...	310	170	80	150	86	20	6
30 to 49 acres.....farms reporting...	502	221	155	327	145	42	25
50 to 99 acres.....farms reporting...	772	356	256	753	342	117	71
100 to 199 acres.....farms reporting...	600	409	324	716	386	204	137
200 to 499 acres.....farms reporting...	...	22	115	875	1,370	625	343
500 to 999 acres.....farms reporting...	...	...	...	...	335	848	402
1,000 or more acres.....farms reporting...	...	...	...	...	...	87	543
Cropland used only for pasture.....farms reporting...	1,474	836	657	1,752	1,030	581	453
acres...	47,639	32,187	26,385	91,853	79,690	63,918	174,928
Cropland not harvested and not pastured.....farms reporting...	846	427	433	1,620	2,121	1,717	1,308
acres...	24,533	14,779	19,522	128,749	445,234	763,418	1,291,454
Cultivated summer fallow.....farms reporting...	305	155	195	944	1,814	1,574	1,228
acres...	7,400	4,280	7,355	80,968	374,869	682,247	1,130,405
Soil-improvement grasses and legumes.....farms reporting...	165	106	116	364	409	340	309
acres...	4,550	1,759	4,330	23,246	36,145	51,038	98,746
Other cropland (idle and crop failure).....farms reporting...	516	246	217	620	452	258	236
acres...	12,583	8,740	7,837	24,535	34,220	30,133	62,303
Woodland pastured.....farms reporting...	1,096	616	465	1,282	841	449	405
acres...	69,885	53,795	50,830	191,940	253,227	279,385	2,048,001
Woodland not pastured.....farms reporting...	1,022	471	395	1,140	607	230	122
acres...	65,150	36,800	41,295	172,215	156,200	103,785	139,740
Other pasture (not cropland and not woodland).....farms reporting...	903	453	312	1,305	1,402	1,143	1,174
acres...	40,903	27,139	19,675	140,769	289,561	572,534	4,885,331
Improved pasture.....farms reporting...	303	151	137	383	350	163	225
acres...	6,248	5,390	6,360	14,710	14,880	11,409	63,136
Irrigated land in farms.....farms reporting...	1,231	627	503	1,162	655	380	506
acres...	106,696	68,157	63,313	170,254	98,552	46,948	89,984
Irrigated cropland harvested.....farms reporting...	1,091	547	453	1,035	582	327	435
acres...	87,510	54,143	49,953	133,476	77,125	37,125	63,877
Land use practices:							
Cropland in cover crops.....farms reporting...	195	126	76	217	195	87	56
acres...	5,610	3,139	3,280	11,612	15,577	11,202	8,005
Cropland used for grain or row crops farmed on the contour.....farms reporting...	45	25	40	105	230	187	158
acres...	3,340	1,845	2,210	16,555	60,675	96,457	129,853
Land in strip-cropping systems for soil-erosion control.....farms reporting...	10	5	15	25	75	55	54
acres...	1,050	680	710	920	14,070	14,420	20,213
System of terraces on crop and pasture land.....farms reporting...	5	5	15	10	25	38	51
acres...	125	25	950	90	10,905	9,540	18,617
FARM OPERATORS BY AGE							
Operators reporting age.....number...	2,815	1,422	1,135	3,328	2,827	1,978	1,574
Under 25 years.....number...	25	5	20	30	35	13	9
25 to 34 years.....number...	406	177	155	344	283	219	211
35 to 44 years.....number...	734	369	247	856	699	594	445
45 to 54 years.....number...	805	372	335	866	863	594	445
55 to 64 years.....number...	605	333	242	776	611	385	300
65 or more years.....number...	240	166	136	456	336	173	164
Average age.....years...	47.9	49.2	48.9	50.0	49.2	47.9	48.1
OFF-FARM WORK AND OTHER INCOME							
Farm operators–							
Working off their farms, total.....operators reporting...	1,502	662	585	1,399	1,065	482	258
1 to 99 days.....operators reporting...	536	237	215	576	608	303	177
100 to 199 days.....operators reporting...	220	130	115	262	182	61	21
200 or more days.....operators reporting...	746	295	255	561	275	118	60
With other members of family working off farm.....operators reporting...	510	205	160	401	266	138	64
With income from sources other than farm operated and off-farm work.....operators reporting...	706	351	265	738	616	287	153
With other income of family exceeding value of agricultural products sold.....operators reporting...	925	370	310	665	297	110	39
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	1,333	796	560	1,970	1,822	1,534	1,357
With other members of family working off farm.....operators reporting...	275	100	111	334	238	169	103
With income from sources other than farm operated..operators reporting...	541	298	258	837	815	719	607
With other income of family exceeding value of agricultural products sold.....operators reporting...	185	65	105	176	88	35	23

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...	36,398	6,092	16,174	2,353	3,226	2,206
Part owners ..... number...	10,266	225	1,538	596	781	702
All tenants ..... number...	4,565	371	936	245	386	255
Cash tenants ..... number...	1,771	206	536	150	250	130
Share-cash tenants ..... number...	429	...	45	...	25	15
Crop-share tenants ..... number...	1,379	25	110	40	41	50
Livestock-share tenants ..... number...	232	10	25	5	...	5
Other and unspecified tenants ..... number...	754	130	220	50	70	55
White farm operators:						
Full owners ..... number...	36,060	6,006	16,042	2,343	3,196	2,186
Part owners ..... number...	10,087	225	1,478	576	776	686
All tenants ..... number...	4,401	356	871	240	361	240
Nonwhite farm operators:						
Full owners ..... number...	338	86	132	10	30	20
Part owners ..... number...	179	...	60	20	5	16
All tenants ..... number...	164	15	65	5	25	15
FARMS BY TYPE OF FARM						
Cash-grain farms ..... number...	6,070	...	140	25	290	201
Tobacco farms ..... number...	...	...	...	...	...	...
Cotton farms ..... number...	...	...	...	...	...	...
Other field-crop farms ..... number...	1,027	10	200	65	180	147
Vegetable farms ..... number...	820	40	430	65	110	51
Fruit-and-nut farms ..... number...	4,516	565	2,730	350	261	210
Poultry farms ..... number...	2,017	572	906	109	167	90
Dairy farms ..... number...	5,938	25	1,305	825	1,005	750
Livestock farms other than poultry and dairy farms and livestock ranches ..... number...	3,782	110	667	216	386	325
Livestock ranches ..... number...	789	...	...	...	...	15
General farms ..... number...	2,031	5	215	100	250	271
Miscellaneous farms ..... number...	1,173	346	176	16	87	96
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines ..... farms reporting...	8,452	20	215	170	421	420
number...	10,800	20	220	170	431	455
Corn pickers ..... farms reporting...	402	5	10	5	45	70
number...	423	5	15	5	45	70
Pick-up balers ..... farms reporting...	7,944	20	560	420	786	734
number...	8,085	20	565	420	786	739
Field forage harvesters ..... farms reporting...	3,410	15	235	260	445	402
number...	3,719	15	250	265	475	417
Motortrucks ..... farms reporting...	37,220	3,443	11,677	2,250	3,318	2,596
number...	60,193	3,867	13,695	2,933	4,539	3,845
Tractors ..... farms reporting...	42,582	3,899	14,574	2,731	3,932	2,930
number...	78,068	4,985	20,496	4,393	6,674	5,723
Tractors other than garden ..... farms reporting...	38,542	2,241	12,610	2,630	3,807	2,875
number...	63,114	2,356	14,669	3,610	5,518	4,888
1 tractor ..... farms reporting...	23,623	2,141	10,907	1,872	2,525	1,441
2 tractors ..... farms reporting...	9,478	90	1,472	616	961	1,052
3 tractors ..... farms reporting...	3,451	5	156	97	235	287
4 tractors ..... farms reporting...	1,097	5	45	35	65	51
5 or more tractors ..... farms reporting...	893	...	30	10	21	44
Wheel tractors ..... farms reporting...	35,167	2,116	11,774	2,485	3,642	2,690
number...	48,971	2,196	12,947	3,203	4,886	4,210
Crawler tractors ..... farms reporting...	10,970	155	1,657	376	596	611
number...	14,143	160	1,722	407	632	678
Garden tractors ..... farms reporting...	13,989	2,408	5,455	757	1,116	758
number...	14,954	2,629	5,827	783	1,156	835
Automobiles ..... farms reporting...	46,265	5,842	16,762	2,901	3,833	2,856
number...	61,106	7,181	21,613	3,832	4,974	3,742
Automobiles and/or motortrucks ..... farms reporting...	50,007	6,279	18,033	3,131	4,338	3,126
Telephone ..... farms reporting...	44,080	6,028	16,341	2,711	3,532	2,660
Home freezer ..... farms reporting...	31,511	3,780	10,479	1,820	2,487	1,965
Milking machine ..... farms reporting...	10,272	185	2,826	1,215	1,571	1,136
Electric milk cooler ..... farms reporting...	6,059	35	1,271	785	1,006	795
Crop drier (for grain, forage, or other crops) ..... farms reporting...	421	50	75	25	35	42
Power-operated elevator, conveyor, or blower ..... farms reporting...	9,504	190	939	456	838	783
Farms by kind of road on which located:						
Hard surface ..... farms reporting...	29,961	5,140	12,669	2,094	2,480	1,667
Gravel, shell, or shale ..... farms reporting...	16,778	1,178	4,622	911	1,558	1,252
Dirt or unimproved ..... farms reporting...	4,344	320	1,267	205	340	236
Less than 1 mile to a hard surface road ..... farms reporting...	2,426	295	1,042	140	220	150
1 or more miles to a hard surface road ..... farms reporting...	1,918	25	225	65	120	86
1 mile ..... farms reporting...	642	15	145	40	55	36
2 or 3 miles ..... farms reporting...	716	10	65	25	50	35
4 miles ..... farms reporting...	174	...	10	...	10	5
5 or more miles ..... farms reporting...	386	...	5	...	5	10
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting...	7,395	375	1,499	371	529	562
persons...	18,360	936	4,311	927	1,198	1,389
Regular hired workers (employed 150 or more days) ..... farms reporting...	5,005	200	807	231	313	401
persons...	9,258	353	1,217	371	487	714
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting...	3,436	135	658	161	205	248
2 hired workers ..... farms reporting...	899	25	90	38	76	92
3 or 4 hired workers ..... farms reporting...	458	32	47	21	25	37
5 to 9 hired workers ..... farms reporting...	127	6	4	10	6	23
10 or more hired workers ..... farms reporting...	85	2	8	1	1	1
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting...	47,262	6,281	17,435	3,045	4,077	2,886
Not residing on farm operated ..... operators reporting...	3,030	288	772	116	291	200
Operators not reporting residence ..... number...	1,262	141	487	65	50	95

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...	1,766	867	635	1,630	906	371	172
Part owners ..... number...	703	442	382	1,237	1,338	1,150	1,172
All tenants ..... number...	345	132	126	477	595	472	225
Cash tenants ..... number...	160	62	65	130	40	19	23
Share-cash tenants ..... number...	25	20	25	46	111	76	41
Crop-share tenants ..... number...	70	20	25	210	361	310	117
Livestock-share tenants ..... number...	20	5	5	35	40	45	37
Other and unspecified tenants ..... number...	70	25	6	56	43	22	7
White farm operators:							
Full owners ..... number...	1,736	862	625	1,630	896	367	171
Part owners ..... number...	693	442	372	1,206	1,325	1,140	1,168
All tenants ..... number...	325	132	121	472	590	470	223
Nonwhite farm operators:							
Full owners ..... number...	30	5	10	...	10	4	1
Part owners ..... number...	10	...	10	31	13	10	4
All tenants ..... number...	20	...	5	5	5	2	2
FARMS BY TYPE OF FARM							
Cash-grain farms ..... number...	365	155	145	795	1,533	1,427	994
Tobacco farms ..... number...	...	...	...	...	...	...	...
Cotton farms ..... number...	...	...	...	...	...	...	...
Other field-crop farms ..... number...	149	62	58	106	38	8	4
Vegetable farms ..... number...	15	18	30	35	15	6	5
Fruit-and-nut farms ..... number...	126	81	22	89	55	18	9
Poultry farms ..... number...	67	26	20	45	13	2	...
Dairy farms ..... number...	595	380	246	548	204	46	9
Livestock farms other than poultry and dairy farms and livestock ranches ..... number...	337	205	148	606	428	210	144
Livestock ranches ..... number...	25	10	5	90	127	138	379
General farms ..... number...	255	170	125	350	181	68	41
Miscellaneous farms ..... number...	86	31	51	132	102	34	16
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines ..... farms reporting...	541	317	356	1,268	1,864	1,613	1,247
number...	556	317	391	1,413	2,237	2,182	2,408
Corn pickers ..... farms reporting...	70	40	15	85	44	6	7
number...	70	40	15	100	44	6	8
Pick-up balers ..... farms reporting...	796	552	341	1,282	1,114	644	695
number...	796	567	341	1,312	1,139	657	743
Field forage harvesters ..... farms reporting...	431	253	178	610	219	145	217
number...	451	274	203	705	240	179	245
Motortrucks ..... farms reporting...	2,369	1,278	964	3,047	2,736	1,954	1,588
number...	3,736	2,057	1,657	5,712	5,973	5,605	6,574
Tractors ..... farms reporting...	2,615	1,383	1,054	3,173	2,750	1,962	1,579
number...	5,018	2,940	2,369	7,761	7,035	5,172	5,502
Tractors other than garden ..... farms reporting...	2,565	1,358	1,034	3,158	2,734	1,956	1,574
number...	4,370	2,605	2,123	6,880	6,223	4,733	5,139
1 tractor ..... farms reporting...	1,282	575	396	1,001	823	467	193
2 tractors ..... farms reporting...	929	452	340	1,285	1,084	764	433
3 tractors ..... farms reporting...	258	241	196	507	491	470	508
4 tractors ..... farms reporting...	60	59	72	176	185	143	201
5 or more tractors ..... farms reporting...	36	31	30	189	151	112	239
Wheel tractors ..... farms reporting...	2,424	1,303	964	2,846	2,178	1,468	1,277
number...	3,757	2,265	1,730	5,188	3,721	2,280	2,588
Crawler tractors ..... farms reporting...	553	313	363	1,489	1,942	1,615	1,300
number...	613	340	393	1,692	2,502	2,453	2,551
Garden tractors ..... farms reporting...	603	329	226	818	762	416	341
number...	648	335	246	881	812	439	363
Automobiles ..... farms reporting...	2,464	1,327	1,014	3,080	2,721	1,913	1,552
number...	3,218	1,788	1,293	4,211	3,868	2,798	2,588
Automobiles and/or motortrucks ..... farms reporting...	2,760	1,453	1,110	3,308	2,862	1,999	1,608
Telephone ..... farms reporting...	2,245	1,163	925	2,746	2,552	1,750	1,427
Home freezer ..... farms reporting...	1,699	985	763	2,313	2,171	1,658	1,391
Milking machine ..... farms reporting...	895	536	351	911	438	145	63
Electric milk cooler ..... farms reporting...	610	386	231	604	257	58	21
Crop drier (for grain, forage, or other crops) ..... farms reporting...	34	36	26	39	19	28	12
Power-operated elevator, conveyor, or blower ..... farms reporting...	750	504	339	1,327	1,236	1,045	1,097
Farms by kind of road on which located:							
Hard surface ..... farms reporting...	1,369	741	562	1,304	917	537	481
Gravel, shell, or shale ..... farms reporting...	1,156	510	467	1,600	1,503	1,161	860
Dirt or unimproved ..... farms reporting...	290	185	110	410	436	287	258
Less than 1 mile to a hard surface road ..... farms reporting...	100	110	50	145	85	52	37
1 or more miles to a hard surface road ..... farms reporting...	190	75	60	265	351	235	221
1 mile ..... farms reporting...	80	15	15	80	90	37	34
2 or 3 miles ..... farms reporting...	75	35	20	100	150	78	73
4 miles ..... farms reporting...	15	10	...	50	35	25	14
5 or more miles ..... farms reporting...	20	15	25	35	76	95	100
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers ..... farms reporting...	474	385	329	807	626	597	841
persons...	1,192	821	756	1,810	1,767	1,363	1,890
Regular hired workers (employed 150 or more days) ..... farms reporting...	294	280	269	610	435	449	716
persons...	457	465	442	1,205	1,101	1,012	1,434
Farms reporting by number of regular hired workers:							
1 hired worker ..... farms reporting...	216	183	171	392	270	354	443
2 hired workers ..... farms reporting...	45	48	69	130	76	56	154
3 or 4 hired workers ..... farms reporting...	30	46	20	47	60	19	74
5 to 9 hired workers ..... farms reporting...	1	1	8	21	9	5	33
10 or more hired workers ..... farms reporting...	2	2	1	20	20	15	12
RESIDENCE OF FARM OPERATOR							
Residing on farm operated ..... operators reporting...	2,591	1,349	1,043	3,011	2,509	1,693	1,342
Not residing on farm operated ..... operators reporting...	198	74	81	286	281	234	209
Operators not reporting residence ..... number...	46	35	21	72	97	89	64

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...	22,738	2,192	6,467	1,457	2,042	1,674
acres on which used...	2,495,844	7,183	83,885	39,710	74,765	84,263
tons...	190,043	2,137	16,670	6,377	12,081	13,869
Dry materials ..... farms reporting...	18,503	2,122	6,072	1,336	1,857	1,542
tons...	121,560	2,078	15,372	5,248	9,793	12,243
Liquid materials ..... farms reporting...	6,131	105	651	196	395	252
tons...	68,483	59	1,298	1,129	2,288	1,626
Crops on which used–						
Hay and cropland pasture ..... farms reporting...	8,303	325	2,086	856	1,015	911
acres...	255,936	1,120	21,315	18,170	25,260	26,935
Dry materials ..... farms reporting...	7,858	325	1,981	811	975	881
tons...	26,702	259	2,869	2,300	2,773	3,125
Liquid materials ..... farms reporting...	624	...	150	65	65	50
tons...	2,394	...	363	194	332	171
Other pasture (not cropland) ..... farms reporting...	2,066	200	700	151	240	171
acres...	33,706	540	5,905	1,870	3,860	3,855
Dry materials ..... farms reporting...	1,938	185	680	141	225	171
tons...	3,684	82	897	255	459	538
Liquid materials ..... farms reporting...	154	15	25	15	15	5
tons...	409	8	42	12	95	15
Wheat ..... farms reporting...	6,718	15	270	146	400	390
acres...	1,380,643	90	3,230	2,822	5,595	8,330
Dry materials ..... farms reporting...	2,978	10	205	105	305	330
tons...	15,608	3	184	127	514	949
Liquid materials ..... farms reporting...	4,020	5	65	41	110	75
tons...	38,315	10	85	145	165	97
Barley ..... farms reporting...	3,163	5	100	56	135	160
acres...	325,250	25	740	1,505	1,800	2,230
Dry materials ..... farms reporting...	1,234	5	80	40	105	140
tons...	3,721	1	46	22	110	177
Liquid materials ..... farms reporting...	1,980	...	25	16	30	20
tons...	8,685	...	24	64	25	32
Sugar beets ..... farms reporting...	998	...	55	30	165	145
acres...	31,929	...	690	440	3,035	3,730
Dry materials ..... farms reporting...	837	...	45	30	160	130
tons...	7,112	...	252	130	657	969
Liquid materials ..... farms reporting...	435	...	25	15	60	50
tons...	2,922	...	22	27	208	187
All other crops ..... farms reporting...	11,565	1,737	4,101	685	1,072	888
acres...	468,380	5,408	52,005	14,903	35,215	39,183
Dry materials ..... farms reporting...	10,264	16,87	3,846	615	902	801
tons...	64,733	1,733	11,124	2,414	5,280	6,485
Liquid materials ..... farms reporting...	2,037	85	421	110	275	157
tons...	15,758	41	762	687	1,463	1,124
Lime or liming materials used during the year ..... farms reporting...	713	75	270	60	75	35
acres limed...	10,438	165	1,515	1,180	795	310
tons...	16,895	145	1,405	1,775	1,300	555
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ..... farms reporting...	51,269	6,645	18,554	3,206	4,403	3,171
Feed for livestock and poultry ..... farms reporting...	37,619	4,233	13,473	2,520	3,339	2,448
dollars...	74,017,509	6,648,205	18,721,732	5,606,005	7,548,536	6,171,967
Under $100 ..... farms reporting...	6,385	691	2,960	390	515	336
$100 to $999 ..... farms reporting...	20,243	2,700	7,965	1,115	1,566	1,107
$1,000 to $1,999 ..... farms reporting...	3,461	240	866	335	360	280
$2,000 to $4,999 ..... farms reporting...	4,191	210	915	435	550	385
$5,000 or more ..... farms reporting...	3,339	392	767	245	348	340
Purchase of livestock and poultry ..... farms reporting...	22,492	2,832	7,833	1,365	1,784	1,299
dollars...	50,004,527	1,540,445	5,185,983	1,968,815	2,791,643	4,065,420
Under $1,000 ..... farms reporting...	17,462	2,490	6,767	975	1,350	925
$1,000 to $2,499 ..... farms reporting...	2,585	206	690	255	241	170
$2,500 to $4,999 ..... farms reporting...	1,159	80	212	85	80	105
$5,000 to $9,999 ..... farms reporting...	666	55	115	31	50	55
$10,000 or more ..... farms reporting...	620	1	49	19	63	44
Machine hire ..... farms reporting...	22,516	2,275	7,783	1,511	2,297	1,684
dollars...	11,047,029	327,185	1,991,780	469,117	1,222,478	1,034,159
Under $200 ..... farms reporting...	12,243	1,855	5,547	891	985	747
$200 to $999 ..... farms reporting...	7,627	365	1,840	525	1,037	696
$1,000 or more ..... farms reporting...	2,646	55	396	95	275	241
Hired labor ..... farms reporting...	26,237	2,287	7,432	1,685	2,215	1,900
dollars...	67,343,846	2,774,545	10,958,625	3,119,140	4,648,920	5,317,660
Under $200 ..... farms reporting...	7,179	785	2,480	680	800	620
$200 to $499 ..... farms reporting...	4,805	610	1,175	300	416	350
$500 to $999 ..... farms reporting...	3,684	395	1,027	150	265	215
$1,000 to $2,499 ..... farms reporting...	4,388	310	1,277	200	280	261
$2,500 to $4,999 ..... farms reporting...	3,089	100	896	151	186	198
$5,000 to $9,999 ..... farms reporting...	1,837	35	459	122	140	92
$10,000 to $19,999 ..... farms reporting...	798	41	96	71	91	97
$20,000 to $49,999 ..... farms reporting...	337	9	19	10	31	57
$50,000 or more ..... farms reporting...	120	2	3	1	6	10
Seeds, bulbs, plants, and trees ..... farms reporting...	19,037	1,770	5,613	1,006	1,700	1,309
dollars...	9,587,382	974,319	970,033	150,520	472,435	601,540
Under $100 ..... farms reporting...	9,061	1,280	4,095	590	805	430
$100 to $499 ..... farms reporting...	6,171	270	1,242	371	705	611
$500 to $999 ..... farms reporting...	1,716	60	135	30	100	105
$1,000 or more ..... farms reporting...	2,089	160	141	15	90	163
Gasoline and other petroleum fuel and oil for the farm business ..... farms reporting...	49,563	6,054	17,742	3,136	4,292	3,141
dollars...	24,490,197	769,825	2,931,045	910,501	1,593,619	1,475,047
Under $100 ..... farms reporting...	18,249	4,377	9,615	1,071	1,117	685
$100 to $499 ..... farms reporting...	17,683	1,502	6,893	1,546	2,101	1,311
$500 to $999 ..... farms reporting...	6,222	96	892	346	697	724
$1,000 to $4,999 ..... farms reporting...	7,060	62	335	170	362	413
$5,000 or more ..... farms reporting...	349	17	7	3	15	8

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...	1,382	781	624	1,823	1,908	1,361	1,027
acres on which used...	90,439	55,016	59,696	220,189	437,596	555,513	787,589
tons...	15,087	9,093	9,685	25,982	28,227	22,275	28,560
Dry materials ..... farms reporting...	1,212	681	514	1,402	921	474	370
tons...	12,040	7,420	7,132	18,783	13,662	8,480	9,309
Liquid materials ..... farms reporting...	366	180	198	737	1,219	1,048	784
tons...	3,047	1,673	2,553	7,199	14,565	13,795	19,251
Crops on which used--							
Hay and cropland pasture ..... farms reporting...	700	442	303	770	406	242	247
acres...	21,200	14,107	10,785	40,756	29,102	18,245	28,941
Dry materials ..... farms reporting...	660	412	283	723	385	204	218
tons...	2,135	1,755	1,143	4,036	2,395	1,811	2,101
Liquid materials ..... farms reporting...	50	35	26	72	31	43	37
tons...	199	25	132	518	148	127	185
Other pasture (not cropland) ..... farms reporting...	110	96	30	174	116	36	42
acres...	2,410	1,830	475	5,935	3,015	1,340	2,671
Dry materials ..... farms reporting...	95	91	25	153	106	32	34
tons...	232	169	52	496	213	108	183
Liquid materials ..... farms reporting...	15	5	15	22	10	4	8
tons...	15	1	24	74	85	5	33
Wheat ..... farms reporting...	495	241	270	917	1,500	1,196	878
acres...	13,575	8,055	10,303	73,951	275,895	398,900	579,897
Dry materials ..... farms reporting...	360	156	170	474	470	237	156
tons...	983	491	597	2,074	4,066	2,662	2,958
Liquid materials ..... farms reporting...	145	85	100	513	1,115	1,009	757
tons...	308	207	298	2,379	8,934	10,601	15,086
Barley ..... farms reporting...	150	80	140	446	815	649	427
acres...	2,900	2,215	3,715	22,730	72,154	98,941	116,295
Dry materials ..... farms reporting...	105	45	95	221	218	117	63
tons...	148	122	292	532	994	739	538
Liquid materials ..... farms reporting...	45	35	50	240	607	541	371
tons...	57	31	109	596	2,306	2,518	2,923
Sugar beets ..... farms reporting...	145	95	77	196	74	10	6
acres...	2,580	3,010	2,388	9,755	5,126	956	219
Dry materials ..... farms reporting...	110	80	52	163	59	8	...
tons...	774	867	515	1,971	696	281	...
Liquid materials ..... farms reporting...	65	20	46	94	52	2	6
tons...	340	79	278	1,241	469	54	17
All other crops ..... farms reporting...	747	435	358	735	467	191	149
acres...	47,774	25,799	32,030	67,062	52,304	37,131	59,566
Dry materials ..... farms reporting...	617	355	298	604	349	115	75
tons...	7,768	4,016	4,533	9,674	5,298	2,879	3,529
Liquid materials ..... farms reporting...	236	110	101	209	164	85	84
tons...	2,128	1,330	1,712	2,391	2,623	490	1,007
Lime or liming materials used during the year ..... farms reporting...	41	46	25	59	16	6	5
acres limed...	906	780	1,425	2,434	445	213	270
tons...	1,500	1,110	2,835	4,752	799	303	416
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures ..... farms reporting...	2,830	1,448	1,145	3,353	2,887	2,014	1,613
Feed for livestock and poultry ..... farms reporting...	2,200	1,173	911	2,550	2,082	1,426	1,264
dollars...	4,750,580	3,115,183	2,745,440	7,384,729	3,891,933	1,990,263	5,442,936
Under $100 ..... farms reporting...	345	135	165	276	315	175	82
$100 to $999 ..... farms reporting...	1,085	540	340	1,276	1,109	865	575
$1,000 to $1,999 ..... farms reporting...	161	115	101	344	248	195	216
$2,000 to $4,999 ..... farms reporting...	330	225	165	366	258	129	223
$5,000 or more ..... farms reporting...	279	158	140	288	152	62	168
Purchase of livestock and poultry ..... farms reporting...	1,280	668	530	1,681	1,376	948	896
dollars...	3,604,460	2,162,121	1,390,525	6,516,874	5,662,681	2,476,103	12,639,457
Under $1,000 ..... farms reporting...	905	455	310	1,192	997	673	423
$1,000 to $2,499 ..... farms reporting...	205	95	106	175	159	127	156
$2,500 to $4,999 ..... farms reporting...	90	46	50	141	87	75	108
$5,000 to $9,999 ..... farms reporting...	52	36	30	69	51	36	86
$10,000 or more ..... farms reporting...	28	36	34	104	82	37	123
Machine hire ..... farms reporting...	1,389	814	585	1,502	1,270	785	621
dollars...	872,106	551,286	578,232	1,298,497	1,219,590	593,826	888,773
Under $200 ..... farms reporting...	476	336	190	468	397	224	127
$200 to $999 ..... farms reporting...	665	296	231	660	637	401	274
$1,000 or more ..... farms reporting...	248	182	164	374	236	160	220
Hired labor ..... farms reporting...	1,575	948	705	2,136	2,177	1,712	1,465
dollars...	4,084,480	2,729,589	2,285,672	7,705,834	6,333,386	6,684,179	10,701,816
Under $200 ..... farms reporting...	490	240	125	450	297	148	64
$200 to $499 ..... farms reporting...	325	170	145	370	531	291	122
$500 to $999 ..... farms reporting...	161	135	95	385	430	301	125
$1,000 to $2,499 ..... farms reporting...	285	151	105	362	457	426	274
$2,500 to $4,999 ..... farms reporting...	130	105	122	244	271	346	340
$5,000 to $9,999 ..... farms reporting...	102	78	61	167	95	139	347
$10,000 to $19,999 ..... farms reporting...	41	37	30	89	48	31	126
$20,000 to $49,999 ..... farms reporting...	39	28	16	38	28	13	49
$50,000 or more ..... farms reporting...	2	4	6	31	20	17	18
Seeds, bulbs, plants, and trees ..... farms reporting...	1,275	702	526	1,650	1,515	1,098	873
dollars...	759,890	335,001	263,140	1,298,270	1,282,197	1,038,572	1,441,465
Under $100 ..... farms reporting...	440	276	170	460	300	142	73
$100 to $499 ..... farms reporting...	546	237	224	705	656	342	262
$500 to $999 ..... farms reporting...	133	101	76	222	315	265	174
$1,000 or more ..... farms reporting...	156	88	56	263	244	349	364
Gasoline and other petroleum fuel and oil for the farm business ..... farms reporting...	2,800	1,443	1,135	3,328	2,877	2,006	1,609
dollars...	1,557,631	989,647	865,162	2,807,762	3,120,552	3,206,276	4,263,130
Under $100 ..... farms reporting...	580	190	130	295	135	33	21
$100 to $499 ..... farms reporting...	1,160	605	481	1,203	597	189	95
$500 to $999 ..... farms reporting...	596	335	215	838	902	400	181
$1,000 to $4,999 ..... farms reporting...	458	303	301	968	1,209	1,341	1,138
$5,000 or more ..... farms reporting...	6	10	8	24	34	43	174

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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold ..... total, dollars...	570,847,721	19,864,903	81,016,292	24,574,123	37,059,521	39,286,507
average per farm, dollars...	11,073	2,960	4,334	7,618	8,388	12,350
All crops sold ..... dollars...	350,693,020	10,035,999	46,457,312	10,856,238	17,202,403	18,653,065
Field crops, other than vegetables and fruits and nuts, sold ..... dollars...	221,138,515	96,937	3,209,231	2,394,470	6,966,840	8,063,044
Vegetables sold ..... dollars...	21,015,942	351,425	3,860,125	872,085	1,906,465	1,477,570
Fruits and nuts sold ..... dollars...	86,286,238	4,274,054	35,659,811	7,317,819	6,576,063	7,387,800
Forest products and horticultural specialty products sold ..... dollars...	22,252,325	5,313,583	3,728,145	271,864	1,753,035	1,724,651
All livestock and livestock products sold ..... dollars...	220,154,701	9,828,904	34,558,980	13,717,885	19,857,118	20,633,442
Poultry and poultry products sold ..... dollars...	39,085,471	7,694,662	16,084,367	3,175,788	3,427,054	2,542,353
Dairy products sold ..... dollars...	70,584,564	309,215	9,369,195	7,384,730	10,502,515	9,609,595
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	110,484,666	1,825,027	9,105,418	3,157,367	5,927,549	8,481,494
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves ..... farms reporting...	36,607	3,123	12,834	2,564	3,460	2,540
number...	1,161,416	19,434	134,078	57,112	84,900	82,900
Cows, including heifers that have calved ..... farms reporting...	31,587	2,227	10,407	2,307	3,110	2,322
number...	493,687	4,824	50,576	27,328	39,279	37,089
Milk cows ..... farms reporting...	24,062	1,836	8,106	1,901	2,523	1,838
number...	229,879	3,578	38,225	23,297	31,891	28,186
Heifers and heifer calves ..... farms reporting...	30,633	2,232	10,194	2,252	3,049	2,223
number...	353,099	6,268	47,722	18,767	28,250	27,528
Steers and bulls including steer and bull calves ..... farms reporting...	29,013	2,321	9,814	1,917	2,609	2,014
number...	314,630	8,342	35,780	11,017	17,371	18,283
Farms reporting by number on hand:						
Cattle and calves–						
1 head ..... farms reporting...	1,464	270	610	50	130	76
2 to 4 head ..... farms reporting...	6,912	1,016	3,637	337	415	315
5 to 9 head ..... farms reporting...	8,031	1,381	4,002	465	622	391
10 to 19 head ..... farms reporting...	6,684	386	2,842	601	741	452
20 to 49 head ..... farms reporting...	7,781	60	1,536	900	1,075	810
50 to 99 head ..... farms reporting...	3,744	5	190	210	431	431
100 to 499 head ..... farms reporting...	1,824	5	17	...	45	56
500 or more head ..... farms reporting...	167	...	...	1	1	9
Cows including heifers that have calved–						
1 head ..... farms reporting...	7,157	1,111	3,518	416	507	331
2 to 9 head ..... farms reporting...	12,890	1,086	5,473	916	1,312	878
10 to 19 head ..... farms reporting...	3,861	10	821	360	470	355
20 to 29 head ..... farms reporting...	2,946	15	400	355	415	360
30 to 49 head ..... farms reporting...	2,652	5	180	235	336	266
50 to 74 head ..... farms reporting...	1,128	...	15	20	65	100
75 to 99 head ..... farms reporting...	376	...	...	5	...	20
100 or more head ..... farms reporting...	577	...	...	...	5	12
Milk cows–						
1 head ..... farms reporting...	8,363	1,035	3,324	440	586	426
2 to 9 head ..... farms reporting...	9,853	786	3,687	641	961	607
10 to 19 head ..... farms reporting...	1,595	...	555	255	270	165
20 to 29 head ..... farms reporting...	1,793	15	365	325	330	280
30 to 49 head ..... farms reporting...	1,639	...	160	215	306	245
50 to 74 head ..... farms reporting...	563	...	15	20	65	90
75 to 99 head ..... farms reporting...	137	...	...	5	...	20
100 or more head ..... farms reporting...	119	...	...	...	5	5
Horses and/or mules ..... farms reporting...	12,388	746	3,098	628	913	677
number...	36,704	1,581	7,142	1,522	2,214	1,729
Hogs and pigs ..... farms reporting...	9,158	866	2,847	481	770	507
number...	156,837	7,965	21,950	8,207	13,360	7,736
Born since June 1 ..... farms reporting...	6,168	551	1,861	315	510	330
number...	96,585	4,620	12,719	4,495	7,890	4,165
Born before June 1 ..... farms reporting...	6,041	600	1,677	291	485	367
number...	60,252	3,345	9,231	3,712	5,470	3,571
Sheep and lambs ..... farms reporting...	3,766	280	1,068	207	285	246
number...	325,696	16,035	21,281	4,755	9,805	13,825
Lambs under 1 year old ..... farms reporting...	2,685	180	723	166	205	156
number...	106,233	13,765	5,821	1,107	3,360	2,411
Sheep 1 year old and over ..... farms reporting...	3,449	230	973	202	270	236
number...	219,463	2,270	15,460	3,648	6,445	11,414
Ewes ..... farms reporting...	3,355	225	953	192	260	231
number...	212,041	2,065	14,215	3,394	6,095	11,032
Rams and wethers ..... farms reporting...	2,470	140	643	147	175	191
number...	7,422	205	1,245	254	350	382
Chickens 4 months old and over ..... farms reporting...	21,023	2,807	7,163	1,149	1,617	1,207
number...	5,829,160	1,123,070	2,708,490	312,871	379,805	364,055
Livestock and livestock products sold:						
Cattle and calves sold alive ..... farms reporting...	29,954	2,362	9,630	2,212	2,889	2,218
number...	637,830	9,862	69,454	26,380	43,498	50,322
dollars...	98,919,677	1,279,845	7,914,242	2,783,085	5,250,330	7,847,733
Hogs and pigs sold alive ..... farms reporting...	4,906	490	1,186	241	352	315
number...	179,649	8,240	23,377	9,040	15,417	12,130
dollars...	5,928,417	271,920	771,441	298,320	508,761	400,290
Sheep and lambs sold alive ..... farms reporting...	2,496	115	633	148	166	195
number...	308,144	14,845	12,963	3,457	8,725	12,105
dollars...	4,005,872	192,985	168,519	44,941	113,425	157,365
Milk and cream sold[1] ..... farms reporting...	12,646	750	3,726	1,245	1,636	1,170
pounds...	1,684,666,166	7,923,934	228,508,289	177,069,137	258,101,128	235,349,578
dollars...	70,584,564	309,215	9,369,195	7,384,730	10,502,515	9,609,595
Chickens including broilers sold ..... farms reporting...	6,167	1,212	2,191	284	422	295
dollars...	10,980,655	2,354,251	4,122,552	1,949,858	736,804	829,273
Chicken eggs sold ..... farms reporting...	8,595	1,426	2,827	383	607	467
dozens...	74,254,569	15,505,720	35,022,945	3,600,864	4,995,705	5,031,820
dollars...	25,246,557	5,271,946	11,907,800	1,224,295	1,698,540	1,710,820

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...	34,587,875	21,088,450	17,302,400	64,454,345	68,154,619	65,535,159	97,923,527
average per farm, dollars...	12,200	14,464	15,111	19,132	23,607	32,508	60,634
All crops sold ..... dollars...	18,954,339	10,590,216	9,252,061	37,773,348	49,192,182	55,328,427	66,397,430
Field crops, other than vegetables and fruits and nuts, sold ..... dollars...	11,210,084	6,010,188	6,642,062	26,084,505	40,250,303	50,457,873	59,752,978
Vegetables sold ..... dollars...	1,075,375	1,214,930	966,960	2,505,891	1,589,552	1,160,661	4,034,903
Fruits and nuts sold ..... dollars...	5,256,895	2,663,950	1,099,340	6,178,697	5,841,647	2,925,152	1,105,010
Forest products and horticultural specialty products sold ..... dollars...	1,411,985	701,148	543,699	3,004,255	1,510,680	784,741	1,504,539
All livestock and livestock products sold ..... dollars...	15,633,536	10,498,234	8,050,339	26,680,997	18,962,437	10,206,732	31,526,097
Poultry and poultry products sold ..... dollars...	961,463	566,451	794,522	2,831,724	688,603	180,023	138,461
Dairy products sold ..... dollars...	7,178,555	5,739,305	4,390,259	9,626,435	4,659,413	1,473,176	342,171
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	7,493,518	4,192,478	2,865,558	14,222,838	13,614,421	8,553,533	31,045,465
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves ..... farms reporting...	2,296	1,224	952	2,756	2,118	1,448	1,292
number...	75,481	53,235	42,423	136,402	115,579	94,000	265,872
Cows, including heifers that have calved ..... farms reporting...	2,053	1,132	865	2,541	2,016	1,376	1,231
number...	31,831	23,673	19,255	52,417	47,813	42,904	116,698
Milk cows ..... farms reporting...	1,652	922	663	1,804	1,329	812	676
number...	23,402	17,463	13,039	28,398	14,856	5,202	2,342
Heifers and heifer calves ..... farms reporting...	2,034	1,104	836	2,458	1,829	1,260	1,162
number...	24,204	17,781	14,229	41,812	34,232	27,027	65,279
Steers and bulls including steer and bull calves ..... farms reporting...	1,795	999	786	2,365	1,876	1,295	1,222
number...	19,446	11,781	8,939	42,173	33,534	24,069	83,895
Farms reporting by number on hand:							
Cattle and calves—							
1 head ..... farms reporting...	81	30	30	73	56	43	15
2 to 4 head ..... farms reporting...	325	111	100	244	233	136	43
5 to 9 head ..... farms reporting...	261	101	120	355	201	92	40
10 to 19 head ..... farms reporting...	430	206	185	347	312	123	59
20 to 49 head ..... farms reporting...	665	415	251	865	626	409	169
50 to 99 head ..... farms reporting...	457	245	136	541	436	397	265
100 to 499 head ..... farms reporting...	76	112	127	319	249	229	589
500 or more head ..... farms reporting...	1	4	3	12	5	19	112
Cows including heifers that have calved—							
1 head ..... farms reporting...	336	155	95	344	185	113	46
2 to 9 head ..... farms reporting...	740	352	337	771	648	273	104
10 to 19 head ..... farms reporting...	335	185	130	497	361	245	92
20 to 29 head ..... farms reporting...	256	145	86	298	306	214	96
30 to 49 head ..... farms reporting...	256	175	95	351	277	278	198
50 to 74 head ..... farms reporting...	110	80	50	186	131	166	205
75 to 99 head ..... farms reporting...	20	20	51	45	32	40	143
100 or more head ..... farms reporting...	...	20	21	49	76	47	347
Milk cows—							
1 head ..... farms reporting...	427	225	162	606	476	363	293
2 to 9 head ..... farms reporting...	635	292	255	629	612	387	361
10 to 19 head ..... farms reporting...	105	65	45	85	25	17	8
20 to 29 head ..... farms reporting...	140	120	35	110	60	10	3
30 to 49 head ..... farms reporting...	230	115	70	185	90	16	7
50 to 74 head ..... farms reporting...	100	70	45	125	25	7	1
75 to 99 head ..... farms reporting...	15	20	35	30	6	5	1
100 or more head ..... farms reporting...	...	15	16	34	35	7	2
Horses and/or mules ..... farms reporting...	823	402	379	1,267	1,238	1,042	1,175
number...	2,526	1,078	1,073	3,532	4,117	3,690	6,500
Hogs and pigs ..... farms reporting...	736	326	276	704	743	484	418
number...	17,694	4,450	7,370	11,029	25,495	17,920	13,661
Born since June 1 ..... farms reporting...	511	251	205	498	548	325	263
number...	12,807	2,685	5,570	7,277	16,433	10,990	6,934
Born before June 1 ..... farms reporting...	486	226	171	473	564	375	326
number...	4,887	1,765	1,800	3,752	9,062	6,930	6,727
Sheep and lambs ..... farms reporting...	245	160	115	378	370	196	216
number...	13,535	10,925	5,795	46,096	22,447	15,562	145,635
Lambs under 1 year old ..... farms reporting...	200	135	80	268	269	141	162
number...	3,755	4,000	915	16,887	5,555	3,858	44,799
Sheep 1 year old and over ..... farms reporting...	225	145	100	342	345	184	197
number...	9,780	6,925	4,880	29,209	16,892	11,704	100,836
Ewes ..... farms reporting...	220	145	100	332	330	174	193
number...	9,410	6,510	4,690	28,303	16,114	11,275	98,938
Rams and wethers ..... farms reporting...	175	105	80	271	245	142	156
number...	370	415	190	906	778	429	1,898
Chickens 4 months old and over ..... farms reporting...	1,131	619	470	1,592	1,428	1,054	786
number...	144,640	53,280	78,820	400,172	156,316	70,243	37,398
Livestock and livestock products sold:							
Cattle and calves sold alive ..... farms reporting...	1,950	1,092	811	2,415	1,879	1,283	1,213
number...	40,975	27,171	18,318	80,958	68,248	48,237	154,407
dollars...	6,703,857	3,909,021	2,464,786	13,162,141	12,247,762	7,626,497	27,730,378
Hogs and pigs sold alive ..... farms reporting...	406	196	150	467	500	342	261
number...	16,786	5,175	9,395	16,023	29,540	19,869	14,657
dollars...	553,938	170,775	310,035	528,759	974,820	655,677	483,681
Sheep and lambs sold alive ..... farms reporting...	195	80	80	271	284	161	168
number...	12,410	5,935	4,525	29,987	22,593	13,768	166,831
dollars...	161,330	77,155	58,825	389,831	293,709	178,984	2,168,803
Milk and cream sold[1] ..... farms reporting...	985	586	437	1,029	671	264	147
pounds ..	175,697,665	129,407,482	103,919,251	221,142,074	106,747,018	32,065,820	8,734,790
dollars...	7,178,555	5,739,305	4,390,259	9,626,435	4,659,413	1,473,176	342,171
Chickens including broilers sold ..... farms reporting...	297	147	115	458	349	240	157
dollars...	252,004	14,819	399,475	149,568	74,546	15,460	82,045
Chicken eggs sold ..... farms reporting...	426	247	170	708	634	434	266
dozens...	1,825,820	737,045	1,157,995	4,122,065	1,630,105	462,153	162,332
dollars...	620,779	250,597	393,717	1,401,501	554,237	157,132	55,193

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...	3,716	365	806	135	275	216
number of litters...	26,199	1,325	3,331	1,420	1,980	1,389
1 or 2 litters ....farms reporting...	1,736	225	511	65	110	70
3 to 9 litters ....farms reporting...	1,260	120	215	35	120	90
10 to 19 litters ....farms reporting...	415	10	55	10	35	50
20 to 39 litters ....farms reporting...	214	10	20	20	5	6
40 to 69 litters ....farms reporting...	63	...	...	...	...	...
70 or more litters ....farms reporting...	28	...	5	5	5	...
June 2 to November 30 ....farms reporting...	2,911	285	636	110	220	176
number of litters...	12,586	695	1,631	665	1,070	650
December 1 to June 1 ....farms reporting...	2,706	245	490	100	200	171
number of litters...	13,613	630	1,700	755	910	739
SPECIFIED CROPS HARVESTED						
Corn for all purposes....farms reporting...	3,171	65	740	205	520	356
acres...	83,152	100	4,385	1,995	10,990	7,087
Under 11 acres ....farms reporting...	1,424	65	640	120	190	150
11 to 24 acres....farms reporting...	674	...	80	70	160	100
25 to 49 acres....farms reporting...	557	...	20	15	125	80
50 to 74 acres....farms reporting...	280	...	...	...	40	21
75 to 99 acres....farms reporting...	76	...	...	...	5	...
100 or more acres....farms reporting...	160	...	...	...	...	5
Harvested for grain ....farms reporting...	1,937	45	485	85	285	246
acres...	55,702	70	2,875	1,070	7,530	5,688
bushels...	4,472,239	3,890	208,915	68,695	595,985	452,940
Sales ....farms reporting...	1,328	15	240	50	215	200
bushels...	3,533,528	1,100	141,095	29,895	506,740	386,670
Winter wheat harvested....farms reporting...	7,608	25	305	131	350	300
acres...	1,668,990	160	3,275	4,855	4,985	5,310
bushels...	65,841,330	9,075	142,845	173,785	244,215	255,680
Sales....farms reporting...	7,428	25	275	131	340	265
bushels...	64,053,417	8,475	136,345	170,407	236,800	246,615
Spring wheat harvested....farms reporting...	3,918	20	290	126	365	381
acres...	223,363	70	2,560	1,340	3,985	5,804
bushels...	6,796,027	2,725	92,375	51,805	177,885	242,285
Sales....farms reporting...	3,591	10	250	111	335	346
bushels...	6,545,931	2,250	86,325	49,630	171,570	235,440
Oats harvested for grain....farms reporting...	5,381	25	660	336	665	500
acres...	135,637	60	4,995	4,093	9,950	7,850
bushels...	6,044,136	2,575	210,035	215,320	484,375	411,760
Sales....farms reporting...	2,472	5	310	155	270	210
bushels...	3,295,386	300	112,700	103,950	241,515	210,160
Barley harvested....farms reporting...	6,754	10	275	160	340	285
acres...	663,425	30	2,060	2,215	3,865	4,165
bushels...	26,367,524	1,000	88,590	83,585	181,520	165,510
Sales....farms reporting...	5,019	5	130	80	180	165
bushels...	22,262,936	450	56,075	30,305	141,090	119,615
Dry field and seed peas harvested for peas....farms reporting...	1,492	...	10	25	70	75
acres...	179,781	...	145	345	1,675	2,100
pounds...	277,631,861	...	150,000	512,000	4,071,680	4,661,600
Hay crops:						
Land from which hay was cut....acres...	866,103	3,511	78,794	39,009	71,240	68,625
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	12,807	416	2,661	640	1,216	927
acres...	416,964	1,201	20,079	9,605	25,665	22,725
tons...	1,027,695	4,050	51,258	29,365	78,545	71,160
Sales....farms reporting...	4,792	161	921	240	581	416
tons...	395,124	1,814	16,927	13,965	39,850	37,700
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	11,519	405	4,126	1,216	1,585	1,084
acres...	212,909	1,260	34,495	18,439	27,285	23,390
tons...	411,981	2,355	64,085	36,961	51,830	48,086
Sales....farms reporting...	2,175	45	880	210	235	166
tons...	67,472	695	9,885	4,975	5,655	7,676
Vetch or peas, alone or mixed with oats or other grains, cut for hay....farms reporting...	291	10	75	25	30	20
acres...	8,799	30	415	245	150	170
tons...	9,736	25	735	420	315	425
Sales....farms reporting...	43	...	10	...	...	...
tons...	2,526	...	175	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	4,346	70	1,000	180	430	310
acres...	67,664	210	5,130	1,660	3,600	2,855
tons...	99,185	430	8,570	2,600	5,630	4,485
Sales....farms reporting...	377	5	90	20	75	30
tons...	8,490	60	770	355	880	495
Wild hay cut....farms reporting...	2,324	150	1,036	95	185	171
acres...	41,261	395	6,925	985	2,255	3,185
tons...	51,968	560	8,205	1,445	3,045	4,165
Sales....farms reporting...	361	15	226	25	20	5
tons...	5,904	70	1,755	365	290	200
Other hay cut....farms reporting...	2,595	105	921	220	276	255
acres...	39,760	380	6,020	2,585	3,910	5,300
tons...	61,530	395	10,025	4,350	6,060	8,765
Sales....farms reporting...	485	5	210	15	60	45
tons...	9,458	20	1,955	200	1,500	1,100
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	2,921	10	500	305	451	465
acres...	78,746	35	5,730	5,490	8,375	11,000
tons, green weight...	584,648	300	41,800	38,700	68,270	81,275

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...	310	176	110	382	428	291	222
number of litters...	2,810	965	1,155	2,361	4,151	3,022	2,290
1 or 2 litters ....farms reporting...	120	75	50	190	136	107	77
3 to 9 litters ....farms reporting...	105	70	40	125	150	104	86
10 to 19 litters ....farms reporting...	35	21	5	35	81	47	31
20 to 39 litters ....farms reporting...	40	10	...	21	45	19	18
40 to 69 litters ....farms reporting...	10	...	15	10	15	8	5
70 or more litters ....farms reporting...	...	...	...	1	1	6	5
June 2 to November 30 ....farms reporting...	250	146	90	277	333	226	162
number of litters...	1,420	407	750	1,006	1,769	1,468	1,055
December 1 to June 1 ....farms reporting...	245	131	70	287	357	231	179
number of litters...	1,390	558	405	1,355	2,382	1,554	1,235
SPECIFIED CROPS HARVESTED							
Corn for all purposes....farms reporting...	355	224	138	346	135	27	60
acres...	12,335	7,269	7,760	17,982	7,657	1,987	3,605
Under 11 acres ....farms reporting...	85	75	15	40	30	5	9
11 to 24 acres ....farms reporting...	80	60	15	87	6	4	12
25 to 49 acres ....farms reporting...	105	45	26	71	52	5	13
50 to 74 acres ....farms reporting...	50	16	52	72	13	5	11
75 to 99 acres ....farms reporting...	25	5	10	15	11	1	4
100 or more acres ....farms reporting...	10	23	20	61	23	7	11
Harvested for grain ....farms reporting...	280	122	96	209	57	10	17
acres...	9,920	5,210	5,485	11,731	4,078	1,134	911
bushels...	824,510	364,130	459,630	978,776	337,480	98,580	78,708
Sales ....farms reporting...	210	90	86	180	31	7	4
bushels...	676,705	261,875	403,590	855,586	177,900	83,700	8,672
Winter wheat harvested....farms reporting...	485	231	225	1,137	1,748	1,517	1,154
acres...	13,740	8,047	8,555	91,848	300,292	483,681	744,242
bushels...	614,170	368,290	410,020	4,223,715	13,435,499	19,950,166	26,013,870
Sales....farms reporting...	460	221	215	1,102	1,738	1,504	1,152
bushels...	600,340	358,521	405,855	4,168,384	13,293,569	19,427,801	25,000,305
Spring wheat harvested....farms reporting...	390	225	236	486	577	470	352
acres...	6,365	3,835	4,690	14,182	41,689	62,820	76,023
bushels...	304,135	178,320	193,140	539,230	1,279,863	1,835,851	1,898,413
Sales....farms reporting...	350	210	216	441	532	450	340
bushels...	296,400	170,990	189,290	509,150	1,245,943	1,759,957	1,828,986
Oats harvested for grain....farms reporting...	501	312	290	805	602	398	287
acres...	8,227	6,755	6,280	23,330	19,396	21,103	23,598
bushels...	426,198	332,430	290,735	1,135,945	885,857	818,770	830,136
Sales....farms reporting...	216	125	160	367	311	222	121
bushels...	213,527	119,765	166,755	568,375	505,370	545,179	507,790
Barley harvested....farms reporting...	350	221	235	992	1,595	1,338	953
acres...	5,945	4,793	6,505	42,680	137,361	205,829	247,977
bushels...	203,555	198,825	260,910	1,970,744	5,599,742	8,634,085	8,979,458
Sales....farms reporting...	165	111	160	708	1,340	1,193	782
bushels...	133,780	132,375	186,630	1,588,397	4,777,562	7,646,580	7,450,077
Dry field and seed peas harvested for peas....farms reporting...	145	55	50	326	492	193	51
acres...	5,874	2,646	2,055	30,517	75,890	45,455	13,079
pounds...	12,694,050	5,403,500	3,731,190	45,586,040	117,124,560	64,306,434	19,390,807
Hay crops:							
Land from which hay was cut....acres...	74,642	46,980	37,242	126,319	122,254	81,977	115,510
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms reporting...	1,241	668	536	1,653	1,391	797	661
acres...	35,340	23,635	19,480	67,828	80,180	48,774	62,452
tons...	99,444	69,490	50,730	176,794	164,982	92,528	139,349
Sales....farms reporting...	565	260	230	582	466	229	141
tons...	47,970	35,620	20,785	73,203	54,394	28,109	24,787
Clover, timothy, and mixtures of clover and grasses cut for hay....farms reporting...	771	482	297	788	431	187	147
acres...	20,197	13,472	9,790	28,614	16,051	9,833	10,083
tons...	37,145	24,200	21,480	60,812	30,136	16,928	17,963
Sales....farms reporting...	145	71	70	200	91	44	18
tons...	4,825	2,150	5,370	16,715	4,402	3,312	1,812
Vetch or peas, alone or mixed with oats or other grains, cut for hay....farms reporting...	15	15	16	21	45	10	9
acres...	150	90	292	548	2,625	1,281	2,803
tons...	240	140	733	781	2,850	1,324	1,748
Sales....farms reporting...	5	...	...	5	15	3	5
tons...	125	...	...	30	810	695	691
Oats, wheat, barley, rye, or other small grains cut for hay....farms reporting...	300	192	100	456	463	437	408
acres...	3,510	2,698	1,380	6,560	8,082	10,405	21,574
tons...	7,025	4,820	2,165	11,504	11,606	13,213	27,137
Sales....farms reporting...	20	20	10	36	35	20	16
tons...	555	605	375	2,474	790	276	855
Wild hay cut....farms reporting...	115	70	60	140	132	89	81
acres...	2,470	1,035	1,300	3,875	4,704	3,570	10,562
tons...	2,725	1,445	2,510	4,225	4,640	4,558	14,445
Sales....farms reporting...	15	...	10	10	25	6	4
tons...	490	...	725	495	1,015	179	320
Other hay cut....farms reporting...	141	60	40	202	178	106	91
acres...	2,720	600	760	4,373	4,848	3,226	5,038
tons...	3,935	820	1,010	6,623	6,695	4,896	7,956
Sales....farms reporting...	36	10	10	30	42	15	7
tons...	845	170	155	700	1,730	736	347
Grass silage made from grasses, alfalfa, clover, or small grains....farms reporting...	361	180	105	325	123	55	41
acres...	10,255	5,450	4,240	14,521	5,764	4,888	2,998
tons, green weight...	69,735	33,460	35,960	110,505	46,153	38,809	19,681

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
SPECIFIED CROPS HARVESTED—Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	3,688	291	860	140	271	245
acres[2]..	25,913	32	492	188	1,203	2,110
hundredweight...	7,236,783	3,615	110,135	32,240	274,990	449,715
Vegetables harvested for sale.....farms reporting...	2,920	290	1,195	216	305	228
Sales.....dollars...	21,015,942	351,425	3,860,125	872,085	1,906,465	1,477,570
Strawberries harvested.....farms reporting...	1,156	170	610	95	110	66
acres...	6,579	213	2,117	450	952	894
pounds...	47,352,843	997,955	14,458,995	2,619,285	7,390,335	6,752,790
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	10,121	1,840	5,022	570	702	429
acres...	136,917	5,905	51,007	10,946	12,531	12,221
Apples[3].....farms reporting...	8,037	1,215	4,032	475	586	372
Trees of all ages.....number...	5,503,298	146,020	2,117,341	439,130	355,811	433,654
Trees not of bearing age.....number...	2,723,064	73,975	864,861	167,245	185,355	221,990
Trees of bearing age.....number...	2,780,234	72,045	1,252,480	271,885	170,456	211,664
Quantity harvested.....loose boxes...	31,444,017	858,010	13,563,861	2,623,880	1,656,061	2,406,485
Grapes[3].....farms reporting...	2,845	500	1,465	145	220	117
Vines of all ages.....number...	5,349,887	254,380	1,823,645	482,715	616,780	619,926
Vines not of bearing age.....number...	436,111	17,155	168,080	5,485	73,695	160,770
Vines of bearing age.....number...	4,913,776	237,225	1,655,565	477,230	543,085	459,156
Quantity harvested.....pounds...	115,225,165	6,467,675	41,412,140	10,624,465	13,058,410	10,645,430
Pears, Bartlett[3].....farms reporting...	5,899	955	2,932	330	441	302
Trees of all ages.....number...	1,647,099	113,675	734,510	143,835	182,047	122,806
Trees not of bearing age.....number...	632,781	36,340	254,535	39,260	74,380	56,765
Trees of bearing age.....number...	1,014,318	77,335	479,975	104,575	107,667	66,041
Quantity harvested.....tons...	68,487	4,941	30,195	8,820	6,028	6,503
Pears, other than Bartlett[3].....farms reporting...	3,347	425	1,646	225	290	206
Trees of all ages.....number...	336,784	20,960	118,033	41,605	37,950	54,591
Trees not of bearing age.....number...	126,812	6,705	39,320	13,260	21,410	24,870
Trees of bearing age.....number...	209,972	14,255	78,713	28,345	16,540	29,721
Quantity harvested.....tons...	24,023	1,502	9,704	2,498	1,847	3,783

[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 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							
Irish potatoes harvested for home use or for sale.....farms reporting...	390	171	181	504	391	154	90
acres[2]..	5,360	1,774	2,836	6,828	2,749	1,333	1,008
hundredweight...	1,295,930	470,634	783,480	2,370,329	771,498	375,356	298,861
Vegetables harvested for sale.....farms reporting...	140	114	96	170	98	38	30
Sales.....dollars...	1,075,375	1,214,930	966,960	2,505,891	1,589,552	1,160,661	4,034,903
Strawberries harvested.....farms reporting...	50	5	...	39	5	4	2
acres...	907	3	...	911	2	20	110
pounds...	6,272,500	12,600	...	7,800,683	1,000	46,600	1,000,100
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	457	235	124	404	211	72	55
acres...	8,111	5,950	2,887	10,906	10,050	4,474	1,929
Apples[3].....farms reporting...	386	208	101	372	179	66	45
Trees of all ages.....number...	329,555	210,770	104,915	521,313	557,150	213,532	74,107
Trees not of bearing age.....number...	178,680	132,020	79,065	326,085	335,353	115,805	42,630
Trees of bearing age.....number...	150,875	78,750	25,850	195,228	221,797	97,727	31,477
Quantity harvested.....loose boxes...	1,961,660	1,051,950	311,720	2,495,263	2,609,982	1,577,297	327,848
Grapes[3].....farms reporting...	111	72	18	120	45	18	14
Vines of all ages.....number...	279,530	30,420	114,263	257,254	806,810	6,736	57,428
Vines not of bearing age.....number...	7,095	110	473	59	2,575	523	91
Vines of bearing age.....number...	272,435	30,310	113,790	257,195	804,235	6,213	57,337
Quantity harvested.....pounds...	5,156,855	705,950	2,538,175	3,162,050	19,903,400	29,050	1,521,565
Pears, Bartlett.....farms reporting...	266	168	66	274	104	37	24
Trees of all ages.....number...	59,850	63,700	40,920	95,504	56,428	27,238	6,586
Trees not of bearing age.....number...	34,820	39,595	19,750	34,780	24,986	14,951	2,619
Trees of bearing age.....number...	25,030	24,105	21,170	60,724	31,442	12,287	3,967
Quantity harvested.....tons...	2,162	1,713	1,542	3,151	2,043	1,095	294
Pears, other than Bartlett[3].....farms reporting...	171	86	41	167	46	28	16
Trees of all ages.....number...	12,745	11,421	5,015	12,495	15,173	6,303	493
Trees not of bearing age.....number...	2,560	6,545	175	4,822	5,430	1,558	157
Trees of bearing age.....number...	10,185	4,876	4,840	7,673	9,743	4,745	336
Quantity harvested.....tons...	866	570	566	882	1,229	553	23

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 definitions 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...	51,554	28,163	15,945	8,497	271	3,450
Percent distribution.....percent...	xxx	100.0	56.6	30.2	1.0	12.3
Land in farms.....acres...	18,692,057	15,757,717	2,991,504	9,670,957	792,974	2,302,282
Percent distribution.....percent...	xxx	100.0	19.0	61.4	5.0	14.6
Average size of farm.....acres...	362.6	559.5	187.6	1,138.2	2,926.1	667.3
Value of land and buildings:						
Average per farm.....dollars...	44,071	67,837	41,475	107,469	216,412	97,930
Average per acre.....dollars...	148.70	134.56	230.34	98.92	84.30	154.04
Land in farms according to use:						
Cropland harvested.....farms reporting...	42,488	25,972	14,190	8,302	246	3,234
acres...	4,383,354	4,180,720	884,203	2,314,876	97,286	884,355
1 to 9 acres.....farms reporting...	13,004	3,307	2,847	301	13	146
10 to 19 acres.....farms reporting...	7,259	3,579	2,817	515	17	230
20 to 29 acres.....farms reporting...	3,973	2,535	1,809	548	12	166
30 to 49 acres.....farms reporting...	4,577	3,390	2,234	791	41	324
50 to 99 acres.....farms reporting...	5,050	4,581	2,535	1,475	38	533
100 to 199 acres.....farms reporting...	3,060	3,030	1,054	1,536	37	403
200 to 499 acres.....farms reporting...	3,350	3,337	674	1,719	49	895
500 to 999 acres.....farms reporting...	1,585	1,583	175	964	25	419
1,000 or more acres.....farms reporting...	630	630	45	453	14	118
Cropland used only for pasture.....farms reporting...	22,433	11,830	6,872	3,814	78	1,066
acres...	743,888	597,985	223,082	303,148	19,692	52,063
Cropland not harvested and not pastured.....farms reporting...	13,747	10,256	3,917	4,439	106	1,794
acres...	2,748,045	2,666,530	361,438	1,620,913	38,793	645,386
Cultivated summer fallow.....farms reporting...	7,583	6,629	1,728	3,343	50	1,508
acres...	2,299,323	2,288,384	265,442	1,404,535	30,855	587,552
Soil-improvement grasses and legumes.....farms reporting...	2,855	2,103	844	1,014	20	225
acres...	231,114	207,343	46,546	125,910	3,068	31,819
Other cropland (idle and crop failure).....farms reporting...	5,867	3,710	2,021	1,246	53	390
acres...	217,608	170,803	49,450	90,468	4,870	26,015
Woodland pastured.....farms reporting...	13,267	6,102	3,517	2,161	31	393
acres...	3,107,423	1,830,385	422,459	1,173,913	137,786	96,227
Woodland not pastured.....farms reporting...	12,040	5,323	3,444	1,485	37	357
acres...	896,777	569,354	294,101	221,650	17,102	36,501
Other pasture (not cropland and not woodland).....farms reporting...	15,452	8,852	4,227	3,265	63	1,297
acres...	6,097,967	5,433,761	675,698	3,768,307	470,688	519,068
Improved pasture.....farms reporting...	4,555	2,783	1,462	908	16	397
acres...	151,810	120,061	38,593	64,853	1,507	15,108
Irrigated land in farms.....farms reporting...	19,539	13,387	8,240	3,693	196	1,258
acres...	994,181	923,482	374,294	395,767	35,753	117,668
Irrigated cropland harvested.....farms reporting...	16,852	12,047	7,437	3,261	181	1,168
acres...	771,418	727,674	288,812	310,714	29,712	98,436
Land use practices:						
Cropland in cover crops.....farms reporting...	2,179	1,745	865	664	7	209
acres...	74,475	70,937	19,238	36,288	883	14,528
Cropland used for grain or row crops farmed on the contour.....farms reporting...	1,000	895	261	413	10	211
acres...	315,360	313,835	34,662	179,628	7,162	92,383
Land in strip-cropping systems for soil-erosion control.....farms reporting...	249	233	60	139	...	34
acres...	52,138	51,618	5,902	38,293	...	7,423
System of terraces on crop and pasture land.....farms reporting...	214	208	83	94	...	31
acres...	42,727	42,622	15,016	24,128	...	3,478
FARM OPERATORS BY AGE						
Operators reporting age.....number...	51,053	27,772	15,713	8,391	251	3,417
Under 25 years.....number...	387	192	45	46	11	90
25 to 34 years.....number...	5,368	2,991	1,216	857	55	863
35 to 44 years.....number...	12,298	6,775	3,100	2,481	61	1,133
45 to 54 years.....number...	14,044	8,150	4,633	2,608	73	836
55 to 64 years.....number...	11,166	6,840	4,708	1,708	40	384
65 or more years.....number...	7,790	2,824	2,011	691	11	111
Average age.....years...	50.3	49.4	51.8	48.1	43.7	42.1
OFF-FARM WORK AND OTHER INCOME						
Farm operators–						
Working off their farms, total.....operators reporting...	29,415	11,044	6,700	2,832	38	1,474
1 to 99 days.....operators reporting...	7,004	5,456	2,918	1,697	17	824
100 to 199 days.....operators reporting...	3,651	1,673	1,031	352	1	289
200 or more days.....operators reporting...	18,760	3,915	2,751	783	20	361
With other members of family working off farm.....operators reporting...	10,039	3,552	2,327	832	11	382
With income from sources other than farm operated and off-farm work.....operators reporting...	13,562	5,370	3,252	1,462	6	650
With other income of family exceeding value of agricultural products sold.....operators reporting...	20,873	3,799	2,793	668	7	331
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	22,139	17,119	9,245	5,665	233	1,976
With other members of family working off farm.....operators reporting...	4,039	2,975	1,735	900	52	288
With income from sources other than farm operated..operators reporting...	11,618	7,140	4,128	2,307	51	654
With other income of family exceeding value of agricultural products sold.....operators reporting...	4,980	1,127	883	188	8	48

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...	1,140	414	1,314	206	376
Percent distribution ..... percent...	4.0	1.5	4.7	0.7	1.3
Land in farms ..... acres...	352,550	388,995	1,193,532	244,373	122,832
Percent distribution ..... percent...	2.2	2.5	7.6	1.6	0.8
Average size of farm ..... acres...	309.3	939.6	908.3	1,186.3	326.7
Value of land and buildings:					
Average per farm ..... dollars...	47,484	125,221	136,707	141,499	51,147
Average per acre ..... dollars...	184.59	134.19	156.49	127.71	183.88
Land in farms according to use:					
Cropland harvested ..... farms reporting...	989	409	1,314	199	323
acres...	69,764	141,531	556,399	66,305	50,356
1 to 9 acres ..... farms reporting...	76	10	30	15	15
10 to 19 acres ..... farms reporting...	130	10	55	...	35
20 to 29 acres ..... farms reporting...	85	21	15	...	45
30 to 49 acres ..... farms reporting...	231	6	26	6	55
50 to 99 acres ..... farms reporting...	286	32	112	37	66
100 to 199 acres ..... farms reporting...	132	61	153	26	31
200 to 499 acres ..... farms reporting...	44	185	539	75	52
500 to 999 acres ..... farms reporting...	2	67	300	31	19
1,000 or more acres ..... farms reporting...	3	17	84	9	5
Cropland used only for pasture ..... farms reporting...	527	106	168	100	165
acres...	28,581	4,304	8,231	5,622	5,325
Cropland not harvested and not pastured ..... farms reporting...	209	277	1,026	129	153
acres...	14,704	99,934	459,125	51,560	20,063
Cultivated summer fallow ..... farms reporting...	93	299	957	117	82
acres...	8,792	88,873	426,112	47,441	16,334
Soil-improvement grasses and legumes ..... farms reporting...	25	39	115	14	32
acres...	596	8,166	20,324	1,526	1,207
Other cropland (idle and crop failure) ..... farms reporting...	116	39	157	25	53
acres...	5,316	2,895	12,689	2,593	2,522
Woodland pastured ..... farms reporting...	184	43	70	43	53
acres...	37,871	21,493	13,425	17,682	5,756
Woodland not pastured ..... farms reporting...	162	30	88	30	47
acres...	14,197	3,195	9,689	4,550	4,870
Other pasture (not cropland and not woodland) ..... farms reporting...	365	235	466	114	117
acres...	171,675	109,868	110,087	94,607	32,831
Improved pasture ..... farms reporting...	155	51	112	41	38
acres...	6,349	2,164	2,382	2,795	1,418
Irrigated land in farms ..... farms reporting...	578	124	297	71	188
acres...	48,513	17,688	27,788	5,464	18,215
Irrigated cropland harvested ..... farms reporting...	535	118	288	65	162
acres...	37,176	15,584	25,934	4,024	15,718
Land use practices:					
Cropland in cover crops ..... farms reporting...	47	57	73	20	12
acres...	1,024	4,831	6,642	1,657	374
Cropland used for grain or row crops farmed on the contour ..... farms reporting...	17	47	123	13	11
acres...	1,195	26,367	58,399	5,097	1,325
Land in strip-cropping systems for soil-erosion control ..... farms reporting...	6	8	18	2	...
acres...	1,050	757	5,491	125	...
System of terraces on crop and pasture land ..... farms reporting...	5	5	16	5	...
acres...	30	25	2,075	1,348	...
FARM OPERATORS BY AGE					
Operators reporting age ..... number...	1,131	402	1,310	206	368
Under 25 years ..... number...	35	7	25	3	20
25 to 34 years ..... number...	311	93	338	70	51
35 to 44 years ..... number...	372	147	390	92	132
45 to 54 years ..... number...	265	93	366	30	82
55 to 64 years ..... number...	116	40	141	10	77
65 or more years ..... number...	32	22	50	1	6
Average age ..... years...	41.5	42.7	42.6	38.1	43.6
OFF-FARM WORK AND OTHER INCOME					
Farm operators–					
Working off their farms, total ..... operators reporting...	528	167	540	68	171
1 to 99 days ..... operators reporting...	268	117	315	36	88
100 to 199 days ..... operators reporting...	113	21	110	13	32
200 or more days ..... operators reporting...	147	29	115	19	51
With other members of family working off farm ..... operators reporting...	130	49	129	14	60
With income from sources other than farm operated and off-farm work ..... operators reporting...	207	68	291	32	52
With other income of family exceeding value of agricultural products sold ..... operators reporting...	136	40	96	14	45
Operators not working off their farms or not reporting as to work off their farms ..... operators reporting...	612	247	774	138	205
With other members of family working off farm ..... operators reporting...	123	37	76	11	41
With income from sources other than farm operated ..operators reporting...	149	104	298	53	50
With other income of family exceeding value of agricultural products sold ..... operators reporting...	36	1	...	6	5

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...	8,452	7,823	2,206	3,976	45	1,596
number...	10,800	10,156	2,520	5,439	72	2,125
Corn pickers ..... farms reporting...	402	382	134	181	1	66
number...	423	403	139	187	1	76
Pick-up balers ..... farms reporting...	7,944	6,880	2,991	3,083	46	760
number...	8,085	7,009	3,017	3,159	50	783
Field forage harvesters ..... farms reporting...	3,410	3,130	1,427	1,344	31	328
number...	3,719	3,396	1,525	1,463	43	365
Motortrucks ..... farms reporting...	37,220	23,634	12,495	7,936	220	2,983
number...	60,193	44,667	18,750	18,636	760	6,521
Tractors ..... farms reporting...	42,582	26,046	14,392	8,274	251	3,129
number...	78,068	55,010	26,095	21,310	1,010	6,595
Tractors other than garden ..... farms reporting...	38,542	25,194	13,670	8,194	244	3,086
number...	63,114	47,694	21,873	18,946	943	5,932
1 tractor ..... farms reporting...	23,623	11,998	8,088	2,499	78	1,333
2 tractors ..... farms reporting...	9,478	7,987	3,899	3,000	57	1,031
3 tractors ..... farms reporting...	3,451	3,284	1,128	1,611	46	499
4 tractors ..... farms reporting...	1,097	1,050	337	552	9	152
5 or more tractors ..... farms reporting...	893	875	218	532	54	71
Wheel tractors ..... farms reporting...	35,167	22,731	12,705	7,371	213	2,442
number...	48,971	35,622	17,798	13,294	717	3,813
Crawler tractors ..... farms reporting...	10,970	9,023	3,490	3,818	139	1,576
number...	14,143	12,072	4,075	5,652	226	2,119
Garden tractors ..... farms reporting...	13,989	6,713	3,914	2,137	63	599
number...	14,954	7,316	4,222	2,364	67	663
Automobiles ..... farms reporting...	46,265	25,734	14,236	8,068	239	3,191
number...	61,106	34,490	18,526	11,337	423	4,204
Automobiles and/or motortrucks ..... farms reporting...	50,007	27,702	15,599	8,458	253	3,392
Telephone ..... farms reporting...	44,080	24,486	13,674	7,652	236	2,924
Home freezer ..... farms reporting...	31,511	18,348	9,835	6,160	171	2,182
Milking machine ..... farms reporting...	10,272	7,676	4,527	2,366	25	758
Electric milk cooler ..... farms reporting...	6,059	5,559	3,198	1,752	25	584
Crop drier (for grain, forage, or other crops) ..... farms reporting...	421	358	222	101	7	28
Power-operated elevator, conveyor, or blower ..... farms reporting...	9,504	8,660	3,497	3,896	73	1,194
Farms by kind of road on which located:						
Hard surface ..... farms reporting...	29,961	15,129	9,569	4,041	182	1,337
Gravel, shell, or shale ..... farms reporting...	16,778	10,384	5,004	3,578	60	1,742
Dirt or unimproved ..... farms reporting...	4,344	2,354	1,202	818	22	312
Less than 1 mile to a hard surface road ..... farms reporting...	2,426	1,106	705	285	...	116
1 or more miles to a hard surface road ..... farms reporting...	1,918	1,248	497	533	22	196
1 mile ..... farms reporting...	642	349	168	124	6	51
2 or 3 miles ..... farms reporting...	716	465	184	188	11	82
4 miles ..... farms reporting...	174	132	52	63	...	17
5 or more miles ..... farms reporting...	386	302	93	158	5	46
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers ..... farms reporting...	7,395	6,894	3,343	2,634	154	763
persons...	18,360	17,429	9,263	5,694	1,149	1,323
Regular hired workers (employed 150 or more days) ..... farms reporting...	5,005	4,821	2,205	1,962	133	521
persons...	9,258	8,850	3,708	3,455	908	779
Farms reporting by number of regular hired workers:						
1 hired worker ..... farms reporting...	3,436	3,282	1,518	1,340	37	387
2 hired workers ..... farms reporting...	899	889	402	374	20	93
3 or 4 hired workers ..... farms reporting...	458	452	214	179	32	27
5 to 9 hired workers ..... farms reporting...	127	121	41	49	21	10
10 or more hired workers ..... farms reporting...	85	77	30	20	23	4
RESIDENCE OF FARM OPERATOR						
Residing on farm operated ..... operators reporting...	47,262	25,375	14,684	7,681	212	2,798
Not residing on farm operated ..... operators reporting...	3,030	2,091	871	631	48	541
Operators not reporting residence ..... number...	1,262	697	390	185	11	111
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year ..... operators reporting...	22,738	17,376	8,667	6,077	179	2,453
acres on which used...	2,495,844	2,444,461	489,189	1,350,325	69,793	535,154
tons...	190,043	182,545	49,547	96,066	4,998	31,934
Dry materials ..... farms reporting...	18,503	13,388	7,545	4,316	147	1,380
tons...	121,560	114,772	36,808	57,072	4,176	16,716
Liquid materials ..... farms reporting...	6,131	5,808	1,737	2,637	61	1,373
tons...	68,483	67,773	12,739	38,994	822	15,218
Crops on which used--						
Hay and cropland pasture ..... farms reporting...	8,303	5,979	3,167	2,207	60	545
acres...	255,936	232,598	97,311	103,238	6,530	25,519
Dry materials ..... farms reporting...	7,858	5,600	3,003	2,053	52	492
tons...	26,702	23,759	9,963	10,693	793	2,310
Liquid materials ..... farms reporting...	624	548	248	223	8	69
tons...	2,394	2,190	1,131	744	48	267
Other pasture (not cropland) ..... farms reporting...	2,066	1,291	752	394	8	137
acres...	33,706	29,136	13,755	11,976	240	3,165
Dry materials ..... farms reporting...	1,938	1,188	693	362	8	125
tons...	3,684	2,987	1,538	1,029	29	391
Liquid materials ..... farms reporting...	154	129	84	33	...	12
tons...	409	338	299	66	...	23
Wheat ..... farms reporting...	6,718	6,332	1,779	3,065	48	1,440
acres...	1,380,643	1,375,123	179,457	820,639	19,841	355,186
Dry materials ..... farms reporting...	2,978	2,664	990	1,218	17	439
tons...	15,608	15,341	3,102	8,956	190	3,093
Liquid materials ..... farms reporting...	4,020	3,947	849	1,989	31	1,078
tons...	38,315	38,173	5,409	22,299	382	10,083

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...	129	290	943	132	102
number...	155	373	1,306	167	124
Corn pickers ..... farms reporting...	45	10	5	...	6
number...	50	10	10	...	6
Pick-up balers ..... farms reporting...	250	113	218	100	79
number...	255	123	226	100	79
Field forage harvesters ..... farms reporting...	196	37	32	37	26
number...	216	37	34	52	26
Motortrucks ..... farms reporting...	906	374	1,216	193	294
number...	1,518	923	3,080	461	539
Tractors ..... farms reporting...	978	394	1,243	196	318
number...	1,878	951	2,559	548	659
Tractors other than garden ..... farms reporting...	947	394	1,241	196	308
number...	1,663	852	2,341	505	571
1 tractor ..... farms reporting...	488	108	533	45	159
2 tractors ..... farms reporting...	298	169	414	67	83
3 tractors ..... farms reporting...	105	80	230	42	42
4 tractors ..... farms reporting...	36	31	45	23	17
5 or more tractors ..... farms reporting...	20	6	19	19	7
Wheel tractors ..... farms reporting...	922	317	743	173	287
number...	1,539	485	1,012	333	444
Crawler tractors ..... farms reporting...	116	263	972	121	104
number...	124	367	1,329	172	127
Garden tractors ..... farms reporting...	190	93	206	37	73
number...	215	99	218	43	88
Automobiles ..... farms reporting...	1,016	397	1,243	189	346
number...	1,362	505	1,608	262	467
Automobiles and/or motortrucks ..... farms reporting...	1,108	414	1,293	206	371
Telephone ..... farms reporting...	866	384	1,167	193	314
Home freezer ..... farms reporting...	515	308	961	164	234
Milking machine ..... farms reporting...	496	63	64	58	77
Electric milk cooler ..... farms reporting...	426	30	20	46	62
Crop drier (for grain, forage, or other crops) ..... farms reporting...	10	1	1	11	5
Power-operated elevator, conveyor, or blower ..... farms reporting...	343	183	483	112	73
Farms by kind of road on which located:					
Hard surface ..... farms reporting...	646	137	337	99	118
Gravel, shell, or shale ..... farms reporting...	383	244	820	84	211
Dirt or unimproved ..... farms reporting...	87	33	141	23	28
Less than 1 mile to a hard surface road ..... farms reporting...	46	9	40	6	15
1 or more miles to a hard surface road ..... farms reporting...	41	24	101	17	13
1 mile ..... farms reporting...	12	...	28	5	6
2 or 3 miles ..... farms reporting...	25	16	27	8	6
4 miles ..... farms reporting...	...	...	17	...	...
5 or more miles ..... farms reporting...	4	8	29	4	1
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers ..... farms reporting...	306	105	244	61	47
persons...	638	167	307	106	105
Regular hired workers (employed 150 or more days) ..... farms reporting...	222	74	150	31	44
persons...	366	98	175	45	95
Farms reporting by number of regular hired workers:					
1 hired worker ..... farms reporting...	159	53	129	18	28
2 hired workers ..... farms reporting...	41	19	18	12	3
3 or 4 hired workers ..... farms reporting...	13	2	3	1	8
5 to 9 hired workers ..... farms reporting...	7	...	...	...	3
10 or more hired workers ..... farms reporting...	2	...	...	...	2
RESIDENCE OF FARM OPERATOR					
Residing on farm operated ..... operators reporting...	944	362	995	194	303
Not residing on farm operated ..... operators reporting...	158	38	279	11	55
Operators not reporting residence ..... number...	38	14	40	1	18
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year ..... farms reporting...	732	329	1,031	157	204
acres on which used...	41,406	94,790	331,417	42,347	25,194
tons...	7,090	5,331	14,596	2,162	2,755
Dry materials ..... farms reporting...	614	158	361	81	166
tons...	5,501	2,381	5,620	1,164	2,050
Liquid materials ..... farms reporting...	211	236	778	85	63
tons...	1,589	2,950	8,976	998	705
Crops on which used–					
Hay and cropland pasture ..... farms reporting...	305	57	69	49	65
acres...	10,023	1,863	6,269	5,299	2,065
Dry materials ..... farms reporting...	279	51	52	46	64
tons...	1,091	154	391	435	239
Liquid materials ..... farms reporting...	36	6	22	4	1
tons...	164	3	88	6	6
Other pasture (not cropland) ..... farms reporting...	90	12	20	5	10
acres...	1,795	77	908	245	140
Dry materials ..... farms reporting...	85	12	14	4	10
tons...	318	7	35	18	13
Liquid materials ..... farms reporting...	5	...	6	1	...
tons...	3	...	16	4	...
Wheat ..... farms reporting...	128	255	854	112	91
acres...	5,581	64,074	246,793	28,245	10,493
Dry materials ..... farms reporting...	93	56	199	31	60
tons...	255	532	1,740	201	365
Liquid materials ..... farms reporting...	40	208	717	82	31
tons...	116	2,023	6,785	809	350

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						
Barley ..... farms reporting...	3,163	3,003	801	1,490	26	686
acres...	325,250	323,730	48,897	190,602	4,391	79,840
Dry materials ..... farms reporting...	1,234	1,094	403	524	9	158
tons...	3,721	3,606	649	2,277	28	652
Liquid materials ..... farms reporting...	1,980	1,960	408	997	17	538
tons...	8,685	8,654	1,401	4,903	82	2,268
Sugar beets ..... farms reporting...	998	988	283	488	6	211
acres...	31,929	31,894	5,487	19,254	945	6,208
Dry materials ..... farms reporting...	837	832	231	415	6	180
tons...	7,112	7,107	1,445	3,814	254	1,594
Liquid materials ..... farms reporting...	435	430	122	207	...	101
tons...	2,922	2,920	454	1,981	...	485
All other crops ..... farms reporting...	11,565	9,043	5,344	2,634	117	948
acres...	468,380	451,980	144,282	204,616	37,846	65,236
Dry materials ..... farms reporting...	10,264	7,883	4,814	2,208	114	747
tons...	64,733	61,972	20,111	30,303	2,882	8,676
Liquid materials ..... farms reporting...	2,037	1,861	848	709	31	273
tons...	15,758	15,448	4,045	9,001	310	2,092
Lime or liming materials used during the year ..... farms reporting...	713	490	223	172	19	76
acres limed...	10,438	9,278	2,689	4,366	324	1,899
tons...	16,895	15,438	4,222	7,334	530	3,352
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures ..... farms reporting...	51,269	28,162	15,944	8,497	271	3,450
Feed for livestock and poultry ..... farms reporting...	37,619	19,682	10,992	6,400	123	2,167
dollars...	74,017,509	67,566,024	38,868,978	19,109,027	4,153,806	5,434,213
Under $100 ..... farms reporting...	6,385	2,060	1,179	668	12	201
$100 to $999 ..... farms reporting...	20,243	7,726	4,072	2,621	38	995
$1,000 to $1,999 ..... farms reporting...	3,461	2,627	1,518	838	7	264
$2,000 to $4,999 ..... farms reporting...	4,191	3,965	2,202	1,356	11	396
$5,000 or more ..... farms reporting...	3,339	3,304	2,021	917	55	311
Purchase of livestock and poultry ..... farms reporting...	22,492	12,501	6,740	4,226	95	1,440
dollars...	50,004,527	47,391,075	14,834,997	18,208,486	11,163,869	3,183,723
Under $1,000 ..... farms reporting...	17,462	8,030	4,502	2,514	41	973
$1,000 to $2,499 ..... farms reporting...	2,585	2,096	1,120	766	8	202
$2,500 to $4,999 ..... farms reporting...	1,159	1,114	544	434	8	128
$5,000 to $9,999 ..... farms reporting...	666	646	352	205	8	81
$10,000 or more ..... farms reporting...	620	615	222	307	30	56
Machine hire ..... farms reporting...	22,516	14,387	7,932	4,555	107	1,793
dollars...	11,047,029	10,102,038	4,503,827	3,917,741	292,348	1,388,122
Under $200 ..... farms reporting...	12,243	5,454	3,537	1,369	26	522
$200 to $999 ..... farms reporting...	7,627	6,332	3,310	2,123	41	858
$1,000 or more ..... farms reporting...	2,646	2,601	1,085	1,063	40	413
Hired labor ..... farms reporting...	26,237	20,768	10,846	7,005	256	2,661
dollars...	67,343,846	65,015,148	26,048,255	25,463,359	7,870,424	5,633,110
Under $200 ..... farms reporting...	7,179	3,897	2,464	1,044	10	379
$200 to $499 ..... farms reporting...	4,805	3,609	1,892	1,167	11	539
$500 to $999 ..... farms reporting...	3,684	3,020	1,561	953	3	503
$1,000 to $2,499 ..... farms reporting...	4,388	4,124	2,101	1,388	32	603
$2,500 to $4,999 ..... farms reporting...	3,089	3,057	1,479	1,168	23	387
$5,000 to $9,999 ..... farms reporting...	1,837	1,827	856	715	66	190
$10,000 to $19,999 ..... farms reporting...	798	791	332	363	56	40
$20,000 to $49,999 ..... farms reporting...	337	331	130	159	26	16
$50,000 or more ..... farms reporting...	120	112	31	48	29	4
Seeds, bulbs, plants, and trees ..... farms reporting...	19,037	13,290	6,762	4,668	141	1,719
dollars...	9,587,382	9,144,391	2,928,177	4,006,249	858,609	1,351,356
Under $100 ..... farms reporting...	9,061	4,308	3,087	933	26	262
$100 to $499 ..... farms reporting...	6,171	5,315	2,627	1,877	40	771
$500 to $999 ..... farms reporting...	1,716	1,633	500	800	17	316
$1,000 or more ..... farms reporting...	2,089	2,034	548	1,058	58	370
Gasoline and other petroleum fuel and oil for the farm business ..... farms reporting...	49,563	27,930	15,781	8,456	271	3,422
dollars...	24,490,197	22,381,833	7,806,590	10,269,060	701,503	3,604,680
Under $100 ..... farms reporting...	18,249	3,398	2,796	331	12	259
$100 to $499 ..... farms reporting...	17,683	11,322	8,024	2,281	62	955
$500 to $999 ..... farms reporting...	6,222	5,909	2,873	2,145	68	823
$1,000 to $4,999 ..... farms reporting...	7,060	6,957	2,016	3,502	98	1,341
$5,000 or more ..... farms reporting...	349	344	72	197	31	44
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold ..... total, dollars...	570,847,721	550,711,815	208,241,927	229,544,298	37,251,167	75,674,423
average per farm, dollars...	11,073	19,554	13,060	27,015	137,458	21,935
All crops sold ..... dollars...	350,693,020	342,797,741	112,718,252	154,133,193	18,404,049	57,542,247
Field crops, other than vegetables and fruits and nuts, sold ..... dollars...	221,138,515	218,880,457	41,418,984	121,268,398	4,939,409	51,253,666
Vegetables sold ..... dollars...	21,015,942	20,548,122	5,251,646	8,931,102	3,290,538	3,074,836
Fruits and nuts sold ..... dollars...	86,286,238	82,535,780	54,252,671	17,682,383	8,039,705	2,561,021
Forest products and horticultural specialty products sold ..... dollars...	22,252,325	20,833,382	11,794,951	6,251,310	2,134,397	652,724
All livestock and livestock products sold ..... dollars...	220,154,701	207,914,074	95,523,675	75,411,105	18,847,118	18,132,176
Poultry and poultry products sold ..... dollars...	39,085,471	37,647,163	30,086,603	5,987,209	467,634	1,105,717
Dairy products sold ..... dollars...	70,584,564	68,342,995	33,590,075	24,188,683	1,294,403	9,269,834
Livestock and livestock products, other than poultry and dairy, sold ..... dollars...	110,484,666	101,923,916	31,846,997	45,235,213	17,085,081	7,756,625

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					
Barley ... farms reporting...	43	125	423	60	35
acres...	1,596	14,296	54,765	5,504	3,679
Dry materials ... farms reporting...	36	22	65	16	19
tons...	73	78	287	72	142
Liquid materials ... farms reporting...	7	111	360	44	16
tons...	27	480	1,541	170	50
Sugar beets ... farms reporting...	111	31	45	...	24
acres...	3,561	1,040	545	...	1,062
Dry materials ... farms reporting...	100	21	40	...	19
tons...	975	240	233	...	146
Liquid materials ... farms reporting...	61	20	15	...	5
tons...	259	144	56	...	26
All other crops ... farms reporting...	377	127	291	50	103
acres...	18,850	13,440	22,137	3,054	7,755
Dry materials ... farms reporting...	285	110	227	47	78
tons...	2,789	1,370	2,934	438	1,145
Liquid materials ... farms reporting...	117	33	85	3	35
tons...	1,020	300	490	9	273
Lime or liming materials used during the year ... farms reporting...	45	...	10	10	11
acres limed...	960	...	405	450	84
tons...	1,565	...	770	900	117
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures ... farms reporting...	1,140	414	1,314	206	376
Feed for livestock and poultry ... farms reporting...	807	313	654	181	212
dollars...	3,288,597	678,510	507,534	456,104	503,468
Under $100 ... farms reporting...	46	16	113	10	16
$100 to $999 ... farms reporting...	226	151	415	95	108
$1,000 to $1,999 ... farms reporting...	63	67	85	22	27
$2,000 to $4,999 ... farms reporting...	262	52	28	21	33
$5,000 or more ... farms reporting...	210	27	13	33	28
Purchase of livestock and poultry ... farms reporting...	525	225	409	137	144
dollars...	1,667,330	556,877	462,749	323,075	173,692
Under $1,000 ... farms reporting...	257	168	347	82	119
$1,000 to $2,499 ... farms reporting...	114	19	35	23	11
$2,500 to $4,999 ... farms reporting...	68	13	16	20	11
$5,000 to $9,999 ... farms reporting...	61	13	4	2	1
$10,000 or more ... farms reporting...	25	12	7	10	2
Machine hire ... farms reporting...	656	241	625	91	180
dollars...	422,254	246,986	461,229	81,755	175,898
Under $200 ... farms reporting...	210	62	176	28	46
$200 to $999 ... farms reporting...	319	96	317	45	81
$1,000 or more ... farms reporting...	127	83	132	18	53
Hired labor ... farms reporting...	802	347	1,089	160	263
dollars...	2,024,206	721,484	1,795,470	365,929	726,021
Under $200 ... farms reporting...	163	44	104	17	51
$200 to $499 ... farms reporting...	153	72	241	29	44
$500 to $999 ... farms reporting...	110	59	257	26	51
$1,000 to $2,499 ... farms reporting...	175	66	268	45	49
$2,500 to $4,999 ... farms reporting...	107	66	146	19	49
$5,000 to $9,999 ... farms reporting...	70	36	61	18	5
$10,000 to $19,999 ... farms reporting...	15	1	8	6	10
$20,000 to $49,999 ... farms reporting...	7	3	4	...	2
$50,000 or more ... farms reporting...	2	...	...	...	2
Seeds, bulbs, plants, and trees ... farms reporting...	535	246	717	99	122
dollars...	351,409	195,711	551,603	100,222	152,411
Under $100 ... farms reporting...	113	11	89	14	35
$100 to $499 ... farms reporting...	273	143	269	37	49
$500 to $999 ... farms reporting...	60	44	179	33	...
$1,000 or more ... farms reporting...	89	48	180	15	38
Gasoline and other petroleum fuel and oil for the farm business ... farms reporting...	1,113	414	1,313	206	376
dollars...	800,985	511,691	1,663,244	267,440	361,320
Under $100 ... farms reporting...	129	5	45	15	65
$100 to $499 ... farms reporting...	468	98	215	45	129
$500 to $999 ... farms reporting...	285	103	325	40	70
$1,000 to $4,999 ... farms reporting...	221	202	713	99	106
$5,000 or more ... farms reporting...	10	6	15	7	6
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold ... total, dollars...	18,060,362	11,325,683	34,241,844	5,644,708	6,401,826
average per farm, dollars...	15,842	27,357	26,059	27,401	17,026
All crops sold ... dollars...	7,257,318	9,464,047	32,552,797	3,377,246	4,890,839
Field crops, other than vegetables and fruits and nuts, sold ... dollars...	4,546,756	9,059,376	30,796,887	3,045,016	3,805,631
Vegetables sold ... dollars...	1,567,661	230,248	760,167	221,600	295,160
Fruits and nuts sold ... dollars...	610,956	169,683	984,113	40,901	755,368
Forest products and horticultural specialty products sold ... dollars...	531,945	4,740	11,630	69,729	34,680
All livestock and livestock products sold ... dollars...	10,803,044	1,861,636	1,689,047	2,267,462	1,510,987
Poultry and poultry products sold ... dollars...	942,066	29,293	60,869	15,841	57,648
Dairy products sold ... dollars...	6,653,750	221,965	168,937	1,351,578	873,604
Livestock and livestock products, other than poultry and dairy, sold ... dollars...	3,207,228	1,610,378	1,459,241	900,043	579,735

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...	36,607	18,906	10,260	6,339	130	2,177
number...	1,161,416	1,003,657	370,727	483,328	51,531	98,071
Cows, including heifers that have calved ..... farms reporting...	31,587	17,068	9,093	5,896	98	1,981
number...	493,687	443,231	168,179	215,724	9,460	49,868
Milk cows ..... farms reporting...	24,062	13,291	7,377	4,400	58	1,456
number...	229,879	205,405	103,601	71,973	2,873	26,958
Heifers and heifer calves ..... farms reporting...	30,633	16,578	8,968	5,651	104	1,855
number...	353,099	296,064	118,421	138,390	10,789	28,464
Steers and bulls including steer and bull calves ..... farms reporting...	29,013	15,122	7,930	5,327	109	1,756
number...	314,630	264,362	84,127	129,214	31,282	19,739
Farms reporting by number on hand:						
Cattle and calves–						
1 head ..... farms reporting...	1,464	567	326	151	2	88
2 to 4 head ..... farms reporting...	6,912	2,048	1,259	513	14	262
5 to 9 head ..... farms reporting...	8,031	1,839	1,174	443	8	214
10 to 19 head ..... farms reporting...	6,684	2,511	1,563	632	13	303
20 to 49 head ..... farms reporting...	7,781	6,253	3,673	1,910	20	650
50 to 99 head ..... farms reporting...	3,744	3,713	1,754	1,523	15	421
100 to 199 head ..... farms reporting...	1,824	1,809	485	1,051	38	235
500 or more head ..... farms reporting...	167	166	26	116	20	4
Cows, including heifers that have calved–						
1 head ..... farms reporting...	7,157	2,104	1,242	593	12	257
2 to 9 head ..... farms reporting...	12,890	4,444	2,657	1,254	12	521
10 to 19 head ..... farms reporting...	3,861	3,006	1,793	883	7	323
20 to 29 head ..... farms reporting...	2,946	2,804	1,563	975	1	265
30 to 49 head ..... farms reporting...	2,652	2,640	1,225	1,037	22	356
50 to 74 head ..... farms reporting...	1,128	1,122	430	537	13	142
75 to 99 head ..... farms reporting...	376	376	93	222	6	55
100 or more head ..... farms reporting...	577	572	90	395	25	62
Milk cows–						
1 head ..... farms reporting...	8,363	3,262	1,694	1,151	20	397
2 to 9 head ..... farms reporting...	9,853	4,284	2,376	1,429	14	465
10 to 19 head ..... farms reporting...	1,595	1,510	1,070	340	...	100
20 to 29 head ..... farms reporting...	1,793	1,787	1,077	565	...	145
30 to 49 head ..... farms reporting...	1,639	1,638	849	573	5	211
50 to 74 head ..... farms reporting...	563	558	262	215	10	71
75 to 99 head ..... farms reporting...	137	136	26	75	...	35
100 or more head ..... farms reporting...	119	116	23	52	9	32
Horses and/or mules ..... farms reporting...	12,388	7,419	3,231	3,157	68	963
number...	36,704	23,998	8,666	12,019	497	2,816
Hogs and pigs ..... farms reporting...	9,158	4,850	2,244	1,820	32	754
number...	156,837	125,383	55,014	46,969	848	22,552
Born since June 1 ..... farms reporting...	6,168	3,456	1,595	1,308	23	530
number...	96,585	77,529	31,223	29,897	568	15,841
Born before June 1 ..... farms reporting...	6,041	3,385	1,580	1,275	13	517
number...	60,252	47,854	23,791	17,072	280	6,711
Sheep and lambs ..... farms reporting...	3,766	2,038	944	830	15	249
number...	325,696	290,544	84,275	152,713	21,933	31,623
Lambs under 1 year old ..... farms reporting...	2,685	1,509	698	621	7	183
number...	106,233	96,766	37,444	49,387	4,428	5,507
Sheep 1 year old and over ..... farms reporting...	3,449	1,847	880	747	13	207
number...	219,463	193,778	46,831	103,326	17,505	26,116
Ewes ..... farms reporting...	3,355	1,793	852	724	13	204
number...	212,041	188,319	45,097	100,447	17,243	25,532
Rams and wethers ..... farms reporting...	2,470	1,399	687	550	6	156
number...	7,422	5,459	1,734	2,879	262	584
Chickens 4 months old and over ..... farms reporting...	21,023	11,220	6,305	3,602	54	1,259
number...	5,829,160	5,328,153	4,410,047	618,284	111,538	188,284
Livestock and livestock products sold:						
Cattle and calves sold alive ..... farms reporting...	29,954	16,319	8,739	5,678	102	1,800
number...	637,830	579,950	203,980	256,937	68,454	50,579
dollars...	98,919,677	91,737,882	28,181,809	40,602,602	16,740,697	6,212,774
Hogs and pigs sold alive ..... farms reporting...	4,906	3,026	1,382	1,165	13	466
number...	179,649	156,378	70,267	55,242	715	30,154
dollars...	5,928,417	5,160,474	2,318,811	1,822,986	23,595	995,082
Sheep and lambs sold alive ..... farms reporting...	2,496	1,506	682	625	14	185
number...	308,144	287,889	79,046	161,894	17,199	29,750
dollars...	4,005,872	3,742,557	1,027,598	2,104,622	223,587	386,750
Milk and cream sold[1] ..... farms reporting...	12,646	8,697	5,136	2,617	25	919
pounds...	1,684,666,166	1,625,344,958	808,535,089	571,374,961	25,279,015	220,155,893
dollars...	70,584,564	68,342,995	33,590,075	24,188,683	1,294,403	9,269,834
Chickens including broilers sold ..... farms reporting...	6,167	4,240	2,875	983	12	370
dollars...	10,980,655	10,580,194	7,646,380	2,618,322	36,633	278,859
Chicken eggs sold ..... farms reporting...	8,595	5,476	3,426	1,517	12	521
dozens...	74,254,569	71,431,468	59,981,422	7,758,230	1,267,650	2,424,166
dollars...	25,246,557	24,286,700	20,393,683	2,637,798	431,001	824,218
Litters farrowed December 1, 1958, to November 30, 1959 ..... farms reporting...	3,716	2,435	1,121	921	4	389
number of litters...	26,199	21,550	9,418	7,893	43	4,196
1 or 2 litters ..... farms reporting...	1,736	917	404	344	...	169
3 to 9 litters ..... farms reporting...	1,260	878	437	347	2	92
10 to 19 litters ..... farms reporting...	415	359	157	137	1	64
20 to 39 litters ..... farms reporting...	214	194	91	58	1	44
40 to 69 litters ..... farms reporting...	63	63	26	27	...	10
70 or more litters ..... farms reporting...	28	24	6	8	...	10
June 2 to November 30 ..... farms reporting...	2,911	1,957	914	750	3	290
number of litters...	12,586	10,231	4,386	3,857	20	1,968
December 1 to June 1 ..... farms reporting...	2,706	1,878	864	721	4	289
number of litters...	13,613	11,319	5,032	4,036	23	2,228

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...	814	310	608	200	245
number...	47,227	13,834	13,007	15,397	8,606
Cows, including heifers that have calved ... farms reporting...	734	287	546	189	225
number...	24,574	6,785	5,992	8,251	4,266
Milk cows ... farms reporting...	610	208	326	133	179
number...	18,749	1,075	977	3,340	2,617
Heifers and heifer calves ... farms reporting...	729	278	466	167	215
number...	13,232	4,184	3,642	4,700	2,706
Steers and bulls including steer and bull calves ... farms reporting...	644	277	471	182	182
number...	9,421	2,865	3,373	2,446	1,634
Farms reporting by number on hand:					
Cattle and calves–					
1 head ... farms reporting...	20	6	61	1	...
2 to 4 head ... farms reporting...	56	32	130	10	34
5 to 9 head ... farms reporting...	27	32	96	16	43
10 to 19 head ... farms reporting...	75	71	99	12	46
20 to 49 head ... farms reporting...	288	78	155	47	82
50 to 99 head ... farms reporting...	212	62	51	68	28
100 to 499 head ... farms reporting...	135	28	15	46	11
500 or more head ... farms reporting...	1	1	1	...	1
Cows, including heifers that have calved–					
1 head ... farms reporting...	67	33	132	7	18
2 to 9 head ... farms reporting...	92	93	212	24	100
10 to 19 head ... farms reporting...	98	60	101	28	36
20 to 29 head ... farms reporting...	123	28	54	29	31
30 to 49 head ... farms reporting...	206	38	32	52	28
50 to 74 head ... farms reporting...	83	17	11	23	8
75 to 99 head ... farms reporting...	42	7	2	4	...
100 or more head ... farms reporting...	23	11	2	22	4
Milk cows–					
1 head ... farms reporting...	83	65	189	36	24
2 to 9 head ... farms reporting...	76	118	127	51	93
10 to 19 head ... farms reporting...	60	15	...	5	20
20 to 29 head ... farms reporting...	115	5	...	10	15
30 to 49 head ... farms reporting...	171	5	5	10	20
50 to 74 head ... farms reporting...	55	...	5	6	5
75 to 99 head ... farms reporting...	35	...	...	...	...
100 or more head ... farms reporting...	15	...	...	15	2
Horses and/or mules ... farms reporting...	260	176	329	107	91
number...	1,077	439	807	267	226
Hogs and pigs ... farms reporting...	202	144	257	60	91
number...	2,569	7,709	8,578	1,913	1,783
Born since June 1 ... farms reporting...	138	121	176	41	54
number...	1,319	6,027	5,985	1,180	1,330
Born before June 1 ... farms reporting...	132	103	179	39	64
number...	1,250	1,682	2,593	733	453
Sheep and lambs ... farms reporting...	50	42	109	14	34
number...	20,188	1,974	3,837	1,734	3,890
Lambs under 1 year old ... farms reporting...	23	35	95	12	18
number...	3,256	343	1,424	217	267
Sheep 1 year old and over ... farms reporting...	39	40	86	9	33
number...	16,932	1,631	2,413	1,517	3,623
Ewes ... farms reporting...	39	40	83	9	33
number...	16,643	1,543	2,320	1,484	3,542
Rams and wethers ... farms reporting...	33	38	56	8	21
number...	289	88	93	33	81
Chickens 4 months old and over ... farms reporting...	345	189	494	111	120
number...	129,733	9,278	25,480	4,543	19,250
Livestock and livestock products sold:					
Cattle and calves sold alive ... farms reporting...	739	265	417	180	199
number...	24,525	7,905	6,956	6,916	4,277
dollars...	2,743,287	1,084,850	1,096,935	818,163	469,539
Hogs and pigs sold alive ... farms reporting...	70	122	191	45	38
number...	2,363	14,853	9,665	1,603	1,670
dollars...	77,979	490,149	318,945	52,899	55,110
Sheep and lambs sold alive ... farms reporting...	33	43	72	10	27
number...	21,618	1,288	2,151	1,340	3,353
dollars...	281,034	16,744	27,963	17,420	43,589
Milk and cream sold[1] ... farms reporting...	523	119	88	81	108
pounds...	163,868,949	5,968,556	3,899,173	27,101,388	19,317,827
dollars...	6,653,750	221,965	168,937	1,351,578	873,604
Chickens including broilers sold ... farms reporting...	106	59	137	27	41
dollars...	249,548	9,785	4,387	9,617	5,522
Chicken eggs sold ... farms reporting...	135	83	214	36	53
dozens...	2,034,155	56,789	163,063	18,289	151,870
dollars...	691,613	19,308	55,442	6,219	51,636
Litters farrowed December 1, 1958, to November 30, 1959 ... farms reporting...	85	98	147	27	32
number of litters...	407	1,594	1,443	240	512
1 or 2 litters ... farms reporting...	51	30	69	4	15
3 to 9 litters ... farms reporting...	18	23	31	10	10
10 to 19 litters ... farms reporting...	15	23	13	12	1
20 to 39 litters ... farms reporting...	1	12	29	1	1
40 to 69 litters ... farms reporting...	...	5	5	...	...
70 or more litters ... farms reporting...	...	5	...	...	5
June 2 to November 30 ... farms reporting...	53	88	113	20	16
number of litters...	182	779	656	106	245
December 1 to June 1 ... farms reporting...	50	77	118	22	22
number of litters...	225	815	787	134	267

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...	3,171	2,689	1,166	1,073	23	427
acres...	83,152	80,052	22,912	40,019	510	16,611
Under 11 acres.....farms reporting...	1,424	994	593	269	12	120
11 to 24 acres.....farms reporting...	674	634	297	269	2	66
25 to 49 acres.....farms reporting...	557	557	174	261	7	115
50 to 74 acres.....farms reporting...	280	279	51	142	...	86
75 to 99 acres.....farms reporting...	76	66	16	43	1	6
100 or more acres.....farms reporting...	160	159	35	89	1	34
Harvested for grain.....farms reporting...	1,937	1,627	674	626	7	320
acres...	55,702	53,997	14,687	26,292	97	12,921
bushels...	4,472,239	4,364,079	1,237,195	2,129,217	5,381	992,286
Sales.....farms reporting...	1,328	1,198	459	456	5	278
bushels...	3,533,528	3,494,823	927,595	1,699,332	625	867,271
Winter wheat harvested.....farms reporting...	7,608	7,036	1,921	3,492	49	1,574
acres...	1,668,990	1,661,994	224,557	995,444	28,466	413,527
bushels...	65,841,330	65,615,655	9,163,876	38,577,382	937,512	16,936,885
Sales.....farms reporting...	7,428	6,936	1,868	3,453	49	1,566
bushels...	64,053,417	63,845,213	8,933,947	37,500,446	922,065	16,488,755
Spring wheat harvested.....farms reporting...	3,918	3,380	1,199	1,542	16	623
acres...	223,363	218,325	32,593	125,568	1,767	58,397
bushels...	6,796,027	6,674,394	1,094,340	3,627,345	52,106	1,900,603
Sales.....farms reporting...	3,591	3,193	1,089	1,466	16	622
bushels...	6,545,931	6,439,170	1,046,017	3,487,175	50,588	1,855,390
Oats harvested for grain.....farms reporting...	5,381	4,314	1,969	1,878	13	454
acres...	135,637	123,973	39,850	66,765	710	16,648
bushels...	6,044,136	5,645,540	1,967,448	2,891,002	30,655	757,435
Sales.....farms reporting...	2,472	1,961	732	910	2	317
bushels...	3,295,386	3,101,329	910,836	1,614,315	6,750	569,428
Barley harvested.....farms reporting...	6,754	6,211	1,690	3,071	54	1,396
acres...	663,425	658,075	90,383	385,136	7,490	175,066
bushels...	26,367,524	26,209,256	3,823,827	15,263,994	254,823	6,866,612
Sales.....farms reporting...	5,019	4,818	1,067	2,446	38	1,267
bushels...	22,262,936	22,202,826	3,078,396	12,787,537	180,276	6,156,617
Dry field and seed peas harvested for peas.....farms reporting...	1,492	1,482	373	738	4	367
acres...	179,781	179,611	26,795	104,629	961	47,226
pounds...	277,631,861	277,429,861	41,422,343	159,636,147	2,044,399	74,326,972
Hay crops: Land from which hay was cut.....acres...	866,103	719,325	285,490	348,763	10,171	74,901
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	12,807	8,807	4,302	3,405	56	1,044
acres...	416,964	364,518	137,182	182,375	5,354	39,607
tons...	1,027,695	935,893	363,884	449,432	14,565	108,012
Sales.....farms reporting...	4,792	3,329	1,583	1,223	15	508
tons...	395,124	367,451	141,240	163,463	3,765	58,983
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	11,519	6,339	3,875	1,886	24	554
acres...	212,909	159,796	84,517	59,799	779	14,701
tons...	411,981	327,709	174,903	118,535	1,416	32,855
Sales.....farms reporting...	2,175	968	590	290	3	85
tons...	67,472	49,277	24,265	15,411	117	9,484
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	291	181	78	80	...	23
acres...	8,799	8,124	1,592	5,075	...	1,457
tons...	9,736	8,651	2,810	4,605	...	1,236
Sales.....farms reporting...	43	33	5	21	...	7
tons...	2,526	2,366	140	1,941	...	285
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	4,346	2,979	1,263	1,319	22	375
acres...	67,664	58,301	16,528	33,529	1,676	6,568
tons...	99,185	86,558	26,706	46,480	3,163	10,209
Sales.....farms reporting...	377	211	105	76	2	28
tons...	8,490	6,600	3,599	2,314	250	437
Wild hay cut.....farms reporting...	2,324	838	471	294	4	69
acres...	41,261	27,263	8,275	17,199	305	1,484
tons...	51,968	36,535	11,926	22,074	345	2,190
Sales.....farms reporting...	361	104	71	16	...	17
tons...	5,904	3,138	2,005	873	...	260
Other hay cut.....farms reporting...	2,595	1,254	582	516	3	153
acres...	39,760	27,037	9,663	14,971	36	2,367
tons...	61,530	44,490	17,372	22,475	66	4,577
Sales.....farms reporting...	485	189	74	84	1	30
tons...	9,458	5,663	2,075	2,552	6	1,030
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	2,921	2,659	1,288	1,082	25	264
acres...	78,746	74,286	27,733	35,815	2,021	8,717
tons, green weight...	584,648	561,808	214,380	254,057	23,951	69,420

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 CROPS HARVESTED					
Corn for all purposes.....farms reporting...	213	46	75	25	68
acres...	8,101	3,140	2,165	890	2,315
Under 11 acres.....farms reporting...	70	10	20	5	15
11 to 24 acres.....farms reporting...	30	5	10	...	21
25 to 49 acres.....farms reporting...	50	...	30	15	20
50 to 74 acres.....farms reporting...	45	15	15	5	6
75 to 99 acres.....farms reporting...	6	...	...	...	...
100 or more acres.....farms reporting...	12	16	...	...	6
Harvested for grain.....farms reporting...	158	41	60	10	51
acres...	6,716	2,530	1,445	285	1,945
bushels...	573,386	171,325	100,850	22,800	123,925
Sales.....farms reporting...	141	36	50	10	41
bushels...	513,716	143,660	98,850	17,800	93,245
Winter wheat harvested.....farms reporting...	90	268	988	125	103
acres...	6,135	65,605	292,611	31,154	18,022
bushels...	223,054	2,890,601	11,820,682	1,275,819	726,729
Sales.....farms reporting...	90	267	988	118	103
bushels...	220,219	2,794,879	11,546,891	1,232,175	694,591
Spring wheat harvested.....farms reporting...	142	99	290	36	56
acres...	2,739	8,212	41,473	3,677	2,296
bushels...	134,906	288,582	1,284,085	101,652	91,378
Sales.....farms reporting...	142	99	289	36	56
bushels...	132,761	283,496	1,249,958	98,012	91,163
Oats harvested for grain.....farms reporting...	123	87	165	51	28
acres...	3,124	4,238	6,651	1,240	1,395
bushels...	180,514	196,346	280,039	54,071	46,465
Sales.....farms reporting...	60	74	135	37	11
bushels...	95,309	177,377	232,920	23,572	40,250
Barley harvested.....farms reporting...	107	234	856	111	88
acres...	4,195	29,376	120,194	13,874	7,427
bushels...	198,687	1,191,490	4,572,145	577,761	326,529
Sales.....farms reporting...	76	210	805	102	74
bushels...	171,097	1,001,189	4,225,690	462,038	296,603
Dry field and seed peas harvested for peas.....farms reporting...	20	87	220	8	32
acres...	590	11,449	31,332	755	3,100
pounds...	1,640,000	18,395,887	48,608,445	1,409,790	4,272,850
Hay crops:					
Land from which hay was cut.....acres...	28,211	9,244	20,896	10,703	5,847
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	322	179	334	100	109
acres...	10,497	5,186	15,092	5,722	3,110
tons...	32,430	14,050	40,487	13,229	7,816
Sales.....farms reporting...	155	75	206	31	41
tons...	16,051	7,698	28,516	2,547	4,171
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	325	54	63	43	69
acres...	8,136	2,054	1,387	1,372	1,752
tons...	17,346	5,867	2,456	3,886	3,300
Sales.....farms reporting...	16	20	27	11	11
tons...	1,460	4,105	1,784	1,560	575
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	5	5	12	...	1
acres...	20	5	1,429	...	3
tons...	50	5	1,175	...	6
Sales.....farms reporting...	...	...	7	...	...
tons...	...	...	285	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	104	75	111	50	35
acres...	2,133	1,063	1,630	1,330	412
tons...	3,358	1,764	2,569	2,006	512
Sales.....farms reporting...	8	10	4	1	5
tons...	170	195	36	6	30
Wild hay cut.....farms reporting...	12	15	23	4	15
acres...	405	522	171	246	140
tons...	630	664	301	295	300
Sales.....farms reporting...	...	1	16	...	...
tons...	...	20	240	...	...
Other hay cut.....farms reporting...	52	27	44	18	12
acres...	920	389	670	213	175
tons...	1,905	754	1,273	340	305
Sales.....farms reporting...	6	2	17	...	5
tons...	100	150	630	...	150
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	210	2	13	24	15
acres...	6,100	25	517	1,820	255
tons, green weight...	40,730	200	6,495	19,870	2,125

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--Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	3,688	2,303	1,158	859	18	268
acres[2]..	25,913	25,686	5,152	12,597	1,260	6,677
hundredweight...	7,236,783	7,205,241	1,513,279	3,468,066	393,935	1,829,961
Vegetables harvested for sale.....farms reporting...	2,920	2,188	1,040	763	16	369
Sales.....dollars...	21,015,942	20,548,122	5,251,646	8,931,102	3,290,538	3,074,836
Strawberries harvested.....farms reporting...	1,156	694	417	246	6	25
acres...	6,579	6,073	1,995	3,842	50	186
pounds...	47,352,843	45,448,263	13,250,520	31,046,143	215,100	936,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	10,121	5,713	4,373	1,014	115	211
acres...	136,917	120,809	80,939	22,865	13,411	3,594
Apples[3].....farms reporting...	8,037	4,621	3,523	832	87	179
Trees of all ages.....number...	5,503,298	5,041,556	3,419,973	830,375	665,894	125,314
Trees not of bearing age.....number...	2,723,064	2,403,146	1,501,369	457,572	386,367	57,838
Trees of bearing age.....number...	2,780,234	2,638,410	1,918,604	372,803	279,527	67,476
Quantity harvested.....loose boxes...	31,444,017	30,711,952	21,222,367	4,916,695	3,740,763	832,127
Grapes[3].....farms reporting...	2,845	1,417	1,135	212	33	37
Vines of all ages.....number...	5,349,887	4,707,834	2,636,895	750,728	1,216,730	103,481
Vines not of bearing age.....number...	436,111	372,754	193,662	35,067	144,000	25
Vines of bearing age.....number...	4,913,776	4,335,080	2,443,233	715,661	1,072,730	103,456
Quantity harvested.....pounds...	115,225,165	104,020,350	60,003,705	15,031,820	25,858,250	3,126,575
Pears, Bartlett[3].....farms reporting...	5,899	3,467	2,629	650	65	123
Trees of all ages.....number...	1,647,099	1,459,190	984,375	329,049	90,315	55,451
Trees not of bearing age.....number...	632,781	540,389	342,459	129,372	49,544	19,014
Trees of bearing age.....number...	1,014,318	918,801	641,916	199,677	40,771	36,437
Quantity harvested.....tons...	68,487	64,496	45,600	14,096	2,338	2,462
Pears, other than Bartlett[3].....farms reporting...	3,347	1,977	1,478	377	50	72
Trees of all ages.....number...	336,784	302,723	219,832	57,427	20,038	5,426
Trees not of bearing age.....number...	126,812	109,926	83,577	15,271	9,559	1,519
Trees of bearing age.....number...	209,972	192,797	136,255	42,156	10,479	3,907
Quantity harvested.....tons...	24,023	22,821	16,449	4,505	1,465	402

[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 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–Continued					
Irish potatoes harvested for home use or for sale.....farms reporting...	70	63	69	20	46
acres[2]..	2,500	1,282	780	150	1,965
hundredweight...	735,964	342,175	171,789	40,094	539,939
Vegetables harvested for sale.....farms reporting...	222	30	73	6	38
Sales.....dollars...	1,567,661	230,248	760,167	221,600	295,160
Strawberries harvested.....farms reporting...	15	...	5	...	5
acres...	180	...	3	...	3
pounds...	930,000	...	5,000	...	1,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	36	22	75	15	63
acres...	770	284	1,281	203	1,056
Apples[3].....farms reporting...	26	16	60	15	62
Trees of all ages.....number...	23,791	3,640	52,975	9,640	35,268
Trees not of bearing age.....number...	14,076	600	23,390	5,515	14,257
Trees of bearing age.....number...	9,715	3,040	29,585	4,125	21,011
Quantity harvested.....loose boxes...	107,007	32,165	430,150	17,645	245,160
Grapes[3].....farms reporting...	6	10	10	...	11
Vines of all ages.....number...	36,361	37,790	8,225	...	21,105
Vines not of bearing age.....number...	...	...	...	...	25
Vines of bearing age.....number...	36,361	37,790	8,225	...	21,080
Quantity harvested.....pounds...	996,000	1,330,000	200,175	...	600,400
Pears, Bartlett[3].....farms reporting...	16	15	55	15	22
Trees of all ages.....number...	7,205	4,105	27,955	3,530	12,656
Trees not of bearing age.....number...	2,690	600	6,555	505	8,664
Trees of bearing age.....number...	4,515	3,505	21,400	3,025	3,992
Quantity harvested.....tons...	366	213	1,515	66	302
Pears, other than Bartlett[3].....farms reporting...	15	5	25	10	17
Trees of all ages.....number...	165	60	1,255	1,220	2,726
Trees not of bearing age.....number...	50	...	500	300	669
Trees of bearing age.....number...	115	60	755	920	2,057
Quantity harvested.....tons...	20	11	130	85	156

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...	1,771	1,140	631
Land owned ..... operators reporting...	38	33	5
acres...	2,250	1,450	800
Land rented from others ..... operators reporting...	1,771	1,140	631
acres...	389,893	354,463	35,430
Land rented to others ..... operators reporting...	80	60	20
acres...	4,298	3,363	935
Land in farms of cash tenants ..... acres...	387,845	352,550	35,295
Average size of farm ..... acres...	219.0	309.3	55.9
Value of land and buildings:			
Average per farm ..... dollars...	34,843	47,484	13,097
Average per acre ..... dollars...	190.65	184.59	239.82
Proportion of cash tenants reporting value ..... percent...	86.8	85.3	89.5
Cropland harvested ..... farms reporting...	1,330	989	341
acres...	73,984	69,764	4,220
Cash tenants reporting both value of land and buildings and amount of cash rent paid ..... number...	1,487	932	555
Proportion of all cash tenants ..... percent...	84.0	81.8	88.0
All land rented from others ..... acres...	241,227	210,732	30,495
Average per operator ..... acres...	162.2	226.1	54.9
Value of land and buildings:			
Average per operator ..... dollars...	34,540	47,140	13,381
Average per acre ..... dollars...	212.92	208.49	243.54
Cash rent paid:			
Average per operator ..... dollars...	1,268	1,722	506
Average per acre ..... dollars...	7.82	7.62	9.21
Average per $100 of value of land and buildings ..... dollars...	3.67	3.65	3.78

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
SHARE-CASH TENANTS			
All share-cash tenants ..... number...	429	414	15
Land owned ..... operators reporting...	13	13	...
acres...	7,825	7,825	...
Land rented from others ..... operators reporting...	429	414	15
acres...	390,650	389,600	1,050
Land rented to others ..... operators reporting...	20	20	...
acres...	8,430	8,430	...
Land in farms of share-cash tenants ..... acres...	390,045	388,995	1,050
Average size of farm ..... acres...	909.2	939.6	70.0
Value of land and buildings:			
Average per farm ..... dollars...	121,073	125,221	14,333
Average per acre ..... dollars...	134.39	134.19	204.76
Proportion of share-cash tenants reporting value ..... percent...	93.5	93.2	100.0
Cropland harvested ..... farms reporting...	424	409	15
acres...	142,021	141,531	490
Share-cash tenants reporting both value of land and buildings and amount of cash rent paid ..... number...	373	363	10
Proportion of all share-cash tenants ..... percent...	86.9	87.7	66.7
All land rented from others ..... acres...	346,157	345,507	650
Average per operator ..... acres...	928.0	951.8	65.0
Value of land and buildings:			
Average per operator ..... dollars...	119,897	122,828	13,500
Average per acre ..... dollars...	129.19	129.05	207.69
Cash rent paid:			
Average per operator ..... dollars...	1,037	1,051	540
Average per acre ..... dollars...	1.12	1.10	8.31
Average per $100 of value of land and buildings ..... dollars...	0.86	0.86	4.00

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
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	1	1	1	1	3	1	...	1	2	2	2	1
Value of land and buildings per farm ..... dollars ...	1	1	1	1	1	1	1	1	2	1	1	1	1	1	...	1	1	1	2	1
Cropland harvested ..... acres ...	1	1	1	1	1	1	2	1	1	1	1	1	2	1	...	2	2	2	3	1
Total cropland ..... acres ...	1	1	1	1	1	1	2	1	1	1	1	2	3	1	...	2	3	2	3	1
Total pastureland ..... acres ...	1	1	1	1	1	2	2	1	1	1	1	2	3	1	...	2	2	1	2	1
Irrigated land in farms ..... acres ...	2	2	1	1	2	2	3	1	2	1	2	2	2	1	...	2	3	2	2	1
Commercial fertilizer:																				
Land on which commercial fertilizer was used ..... acres ...	1	2	1	1	1	1	2	1	1	1	1	1	2	1	...	1	3	2	2	1
Farm labor:																				
Regular hired workers employed 150 or more days ..... persons ...	2	1	1	2	2	2	2	1	2	1	1	2	2	1	...	2	2	1	2	1
Specified farm expenditures:																				
Feed for livestock and poultry ..... dollars ...	4	4	3	3	3	2	4	3	3	2	2	2	2	1	...	2	2	2	2	3
Purchase of livestock and poultry ..... dollars ...	4	4	4	4	2	2	4	3	2	2	2	3	3	1	...	4	4	3	2	4
Machine hire ..... dollars ...	4	4	4	4	4	4	4	3	1	2	3	2	4	2	...	2	2	2	2	2
Hired labor ..... dollars ...	3	3	4	4	3	4	4	3	2	2	2	2	4	1	...	2	3	3	4	3
Seeds, bulbs, plants, and trees ..... dollars ...	3	4	2	2	4	3	4	2	2	2	2	3	4	1	...	4	3	2	2	3
Gasoline and other petroleum fuel and oil for the farm business ..... dollars ...	1	2	2	1	1	1	2	1	2	1	1	1	2	1	...	2	2	2	2	1
Livestock and livestock products:																				
Cattle and calves on hand ..... number ...	1	2	3	1	2	2	3	1	2	1	2	1	1	1	...	2	2	1	2	2
Cows, including heifers that have calved, on hand ..... number ...	1	3	2	2	2	2	3	1	2	1	2	1	2	1	...	2	2	1	3	3
Hogs and pigs on hand ..... number ...	4	4	3	4	1	2	4	2	4	2	2	2	4	1	...	4	4	4	4	3
Sheep and lambs on hand ..... number ...	1	4	2	4	4	4	2	2	2	1	3	2	3	1	...	4	4	4	4	1
Chickens, 4 months old and over, on hand ..... number ...	4	4	4	4	4	1	4	4	4	3	4	4	2	1	...	4	2	2	2	2
Calves sold alive ..... number ...	2	2	1	4	2	2	2	2	2	1	2	2	2	1	...	3	3	2	2	2
Cattle, not counting calves, sold alive ..... number ...	3	4	4	3	2	2	4	1	1	2	3	2	2	1	...	4	4	4	4	2
Hogs and pigs sold alive ..... number ...	3	4	2	3	4	2	4	2	4	3	2	2	2	1	...	4	4	4	4	2
Sheep and lambs sold alive ..... number ...	1	3	3	3	3	3	2	1	1	1	2	2	2	1	...	3	3	3	3	1
Horses sold ..... number ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Broilers sold ..... number ...	1	2	2	2	2	2	2	2	2	2	2	2	2	2	...	2	2	2	2	2
Other chickens sold ..... number ...	4	4	2	3	3	4	3	3	4	2	2	4	2	4	...	4	4	4	2	2
Chicken eggs sold ..... dozens ...	4	4	4	4	4	3	4	4	4	2	3	3	2	4	...	4	4	3	2	2
Value of milk and cream sold ..... dollars ...	2	3	2	2	2	3	2	2	2	1	2	1	2	1	...	2	2	2	3	3
Specified crops harvested:																				
Winter wheat harvested ..... acres ...	1	1	1	2	2	1	2	1	1	1	1	2	1	1	...	1	1	2	1	1
bushels ...	1	1	1	2	2	1	2	1	1	1	1	1	1	1	...	1	1	2	2	1
Spring wheat harvested ..... acres ...	1	2	2	1	2	2	2	1	1	1	1	2	1	1	...	2	2	2	2	1
bushels ...	1	2	2	2	2	2	2	1	1	1	1	1	2	1	...	2	2	2	2	1
Oats harvested ..... acres ...	1	2	2	1	2	2	2	1	1	2	1	2	2	1	...	2	1	2	2	1
bushels ...	2	3	2	1	2	3	3	3	2	2	1	2	2	2	...	3	2	2	3	1
Barley harvested ..... acres ...	1	2	2	2	2	1	2	1	1	1	1	1	2	1	...	2	2	2	2	1
bushels ...	1	2	3	2	1	2	3	1	1	1	1	2	2	1	...	2	2	2	2	1
Alfalfa and alfalfa mixtures cut for hay ..... acres ...	1	2	2	1	1	1	2	1	2	1	2	1	2	1	...	2	2	2	2	1
tons ...	2	2	2	2	2	1	3	1	2	1	2	2	2	1	...	2	2	3	2	1
Clover, timothy, and mixtures of clover and grasses cut for hay ..... acres ...	2	2	1	1	2	2	1	2	2	1	2	1	2	1	...	2	2	2	1	2
tons ...	3	2	1	2	3	2	2	3	3	2	3	1	2	2	...	3	3	1	2	2
Vetch or peas cut for hay ..... acres ...	1	2	2	2	2	2	2	1	2	2	2	2	2	1	...	2	2	2	2	1
tons ...	1	2	2	2	2	2	2	1	2	2	2	2	2	1	...	2	2	2	2	1
Oats, wheat, barley, rye, or other small grains cut for hay ..... acres ...	1	2	1	2	2	2	1	1	1	1	2	1	1	1	...	2	2	2	2	1
tons ...	1	2	1	2	2	2	1	1	1	1	1	2	2	1	...	2	2	2	2	1
Wild hay cut ..... acres ...	1	2	2	2	2	2	2	1	2	2	1	2	2	1	...	2	2	2	2	1
tons ...	1	2	2	2	2	2	2	1	2	2	1	2	2	1	...	2	2	2	2	1
Other hay cut ..... acres ...	1	2	1	2	2	2	2	1	1	1	2	2	2	1	...	2	2	2	2	1
tons ...	1	2	2	2	2	2	2	1	1	1	2	2	2	1	...	2	2	2	2	1
Grass silage made from grasses, alfalfa, clover, or small grains ..... acres ...	1	2	1	1	2	2	2	1	2	1	1	1	2	2	...	2	2	2	2	2
tons ...	1	2	2	1	2	2	2	1	2	1	1	2	2	2	...	2	2	2	2	2
Value of vegetables harvested for sale ..... dollars ...	2	2	2	3	2	2	2	1	2	1	2	1	2	1	...	2	2	2	2	1

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	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
	FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1959...	51,577	786	325	1,281	1,636	724	2,778	333	1,014
2	1954...	65,175	639	465	1,483	1,875	1,068	4,100	356	1,362
3	Decrease in farms due to change in farm definition 1954 to 1959.....number...	7,219	7	85	126	50	108	572	17	236
4	Approximate land area.....acres 1950...	42,693,760	1,212,800	401,280	1,095,680	1,875,840	1,121,920	403,200	550,400	731,520
5	Proportion in farms.....percent 1959...	43.8	88.8	90.8	51.4	11.5	6.1	46.7	65.2	11.0
6	Land in farms..... acres 1959...	18,716,972	1,076,960	364,405	562,809	215,646	68,739	188,479	359,134	80,176
7	1954...	17,641,429	1,033,088	292,813	595,186	246,105	75,254	208,414	338,964	101,707
8	Average size of farm..... acres 1959...	362.9	1,370.2	1,121.2	439.4	131.8	94.9	67.8	1,078.5	79.1
9	1954...	270.7	1,616.7	629.7	401.3	131.3	70.5	50.8	952.1	74.7
	Value of land and buildings:									
10	*Average per farm*..... *dollars 1959...*	44,075	133,626	61,181	44,607	41,947	27,561	20,739	132,201	20,380
11	*1954...*	29,131	130,677	28,342	28,085	29,488	13,788	13,794	107,530	13,967
12	*Average per acre*.....*dollars 1959...*	148.74	102.15	50.55	122.56	344.96	301.04	312.41	118.51	267.36
13	*1954...*	121.65	82.50	45.47	83.25	288.86	229.56	279.30	116.57	213.48
14	*Proportion of farms reporting value*.....*percent 1959...*	90	88	90	83	95	91	94	77	96
15	*1954...*	89	83	84	90	96	88	86	75	93
	Land in farms according to use:									
16	Cropland harvested.....farms reporting 1959...	42,290	768	245	1,077	1,580	550	2,254	290	632
17	1954...	50,419	626	395	1,185	1,770	740	3,146	314	823
18	acres 1959...	4,412,466	399,033	46,764	177,546	36,395	15,691	52,797	114,656	12,369
19	1954...	4,342,833	382,326	47,588	177,731	36,247	15,146	56,821	114,856	13,956
20	1 to 9 acres.....farms reporting 1959...	12,939	3	98	391	701	181	950	28	306
21	1954...	19,177	2	228	512	881	324	1,563	47	426
22	10 to 19 acres.....farms reporting 1959...	7,101	7	15	183	404	133	497	19	147
23	1954...	8,343	4	15	203	436	164	661	22	175
24	20 to 29 acres.....farms reporting 1959...	3,955	7	6	92	171	72	265	13	71
25	1954...	4,642	3	7	98	167	90	344	10	94
26	30 to 49 acres.....farms reporting 1959...	4,675	29	4	99	151	74	281	16	51
27	1954...	4,988	25	9	83	144	83	341	15	72
28	50 to 99 acres.....farms reporting 1959...	4,787	78	12	118	98	62	192	28	41
29	1954...	4,873	41	14	116	89	62	182	23	45
30	100 to 199 acres.....farms reporting 1959...	3,144	117	23	72	34	23	55	35	11
31	1954...	2,952	41	37	58	34	15	45	46	6
32	200 to 499 acres.....farms reporting 1959...	3,477	251	57	39	18	5	11	85	4
33	1954...	3,365	235	55	37	17	2	9	85	5
34	500 to 999 acres.....farms reporting 1959...	1,582	186	25	24	3	...	3	45	1
35	1954...	1,481	168	27	22	2	...	1	49	...
36	1,000 or more acres.....farms reporting 1959...	630	90	5	59	...	...	...	21	...
37	1954...	598	107	3	56	...	...	...	17	...
38	Cropland used only for pasture.....farms reporting 1959...	21,641	104	70	493	214	456	1,297	119	489
39	1954...	27,557	62	56	490	253	629	1,655	116	656
40	acres 1959...	724,070	17,791	4,607	22,461	8,741	13,582	24,964	5,894	10,778
41	1954...	620,606	4,107	2,457	11,459	5,965	12,149	23,622	6,724	13,099
42	Cropland not harvested and not pastured.....farms reporting 1959...	13,635	597	144	351	245	60	533	215	91
43	1954...	15,746	599	166	383	323	77	799	217	128
44	acres 1959...	2,773,573	379,492	44,803	156,334	14,435	1,117	7,526	73,676	1,805
45	1954...	2,729,835	382,931	36,509	153,171	14,943	1,191	9,143	69,608	1,955
46	Cultivated summer fallow.....farms reporting 1959...	7,681	513	113	137	50	14	165	195	27
47	1954...	8,939	538	134	118	71	34	288	204	46
48	acres 1959...	2,326,748	345,692	35,627	130,894	5,392	233	1,664	66,490	575
49	1954...	2,465,390	372,308	34,930	143,486	5,824	343	2,090	61,423	673
50	Soil-improvement grasses and legumes.....farms reporting 1959...	2,725	67	46	58	40	19	117	45	16
51	acres 1959...	231,774	22,879	7,386	9,146	2,396	341	1,663	5,553	271
52	Other cropland (idle and crop failure).....farms reporting 1959...	5,731	112	32	210	196	34	321	24	54
53	acres 1959...	215,051	10,921	1,790	16,294	6,647	543	4,199	1,633	959
54	Woodland pastured.....farms reporting 1959...	12,849	3	65	6	96	319	1,188	43	501
55	1954...	16,991	4	67	7	130	413	1,592	59	621
56	acres 1959...	3,104,726	660	32,443	1,351	30,777	12,312	42,580	27,045	24,043
57	1954...	2,887,649	227	40,153	3,742	35,264	13,452	55,966	28,978	35,504
58	Woodland not pastured.....farms reporting 1959...	11,635	5	11	4	206	292	632	32	315
59	1954...	14,066	5	11	3	142	461	840	36	390
60	acres 1959...	853,700	1,149	3,860	87	30,028	19,712	24,483	9,029	19,372
61	1954...	822,135	1,695	1,585	387	18,726	21,664	21,671	9,998	22,507
62	Other pasture (not cropland and not woodland)...farms reporting 1959...	15,999	238	240	400	260	108	879	256	366
63	1954...	18,928	221	317	573	296	199	1,097	217	373
64	acres 1959...	6,125,305	254,315	226,696	160,865	72,519	3,347	22,796	123,235	7,181
65	1954...	5,726,122	244,642	161,166	220,261	112,531	6,207	27,710	101,009	7,435
66	Improved pasture (see text).....farms reporting 1959...	4,554	31	80	192	53	21	197	52	93
67	1954...	6,101	34	172	408	98	94	184	63	109
68	acres 1959...	154,722	2,012	6,135	4,449	548	478	3,105	1,419	1,525
69	1954...	140,907	1,176	2,914	7,447	750	2,345	2,461	3,514	1,390
70	Other land (house lots, roads, wasteland, etc.)..... acres 1959...	723,132	24,520	5,232	44,165	22,751	2,978	13,333	5,599	4,628
71	1954...	512,249	17,160	3,355	28,435	22,429	5,445	13,481	7,791	7,251
72	Cropland, total.....farms reporting 1959...	47,163	773	269	1,184	1,613	660	2,537	308	807
73	1954...	58,475	635	403	1,337	1,822	922	3,647	335	1,085
74	Land pastured, total.....farms reporting 1959...	37,349	314	265	827	457	646	2,242	288	925
75	1954...	48,418	266	353	962	555	932	3,133	267	1,220
76	Woodland, total .. ..farms reporting 1959...	20,832	8	73	10	268	502	1,631	67	682
77	1954...	27,207	9	74	10	247	691	2,219	89	880
78	Irrigated land in farms.....farms reporting 1959...	19,292	321	187	1,141	1,544	288	331	86	66
79	1954...	18,844	127	313	1,291	1,691	371	276	70	53
80	acres 1959...	1,006,969	48,280	1,848	55,283	30,985	10,563	6,781	3,343	2,507
81	1954...	778,135	10,959	2,035	48,839	28,070	11,970	5,463	3,267	2,044
	Land-use practices:									
82	*Cropland in cover crops*.....*farms reporting 1959...*	2,179	45	4	41	5	25	115	10	...
83	*acres 1959...*	74,475	3,346	299	985	50	350	1,385	1,508	...
84	*Cropland used for grain or row crops farmed on the contour*.....*farms reporting 1959...*	1,000	17	22	22	3	5	...	34	...
85	*acres 1959...*	315,360	16,129	9,121	1,780	958	35	...	16,744	...
86	*Land in strip-cropping systems for soil-erhsion control*.....*farms reporting 1959...*	239	5	19	4	...	...	...	18	...
87	*acres 1959...*	52,138	200	3,526	1,377	...	...	...	4,593	...
88	*System of terraces on crop and pasture land*.....*farms reporting 1959...*	214	...	41	7	5	5	...	20	...
89	*acres 1959...*	42,727	...	12,656	4,135	15	2,000	...	10,370	...

CENSUSES OF 1959 AND 1954

reports for only a sample of farms. See text]

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
935	283	742	274	1,497	896	493	266	2,952	906	905	741	2,230	1
990	403	413	300	1,090	1,324	657	356	5,181	1,550	1,131	796	2,793	2
28	26	23	6	27	225	71	37	1,074	323	44	51	339	3
1,177,600	1,406,080	806,400	456,960	1,721,600	1,219,200	131,840	1,159,680	1,365,760	257,280	1,481,600	1,219,200	1,566,080	4
86.0	21.2	73.2	75.3	62.5	8.2	29.4	3.0	8.4	11.6	39.1	78.8	16.3	5
1,012,561	298,247	590,027	344,094	1,075,642	99,529	38,702	35,123	114,719	29,776	580,035	960,614	255,012	6
961,482	251,472	480,390	348,869	953,892	118,217	46,328	37,977	145,111	42,677	680,672	943,068	292,394	7
1,083.0	1,053.9	795.2	1,255.8	718.5	111.1	78.5	132.0	38.9	32.9	640.9	1,296.4	114.4	8
971.2	624.0	1,163.2	1,162.9	875.1	89.3	70.5	106.7	28.0	27.5	601.8	1,184.8	104.7	9
67,706	27,795	67,329	158,830	64,698	20,108	26,722	28,779	39,978	17,443	42,527	50,432	19,425	10
47,574	14,944	78,134	122,932	59,560	15,819	15,043	13,997	18,613	11,451	34,058	34,038	15,338	11
62.57	24.30	89.17	122.44	99.21	200.64	393.28	230.45	1,037.49	565.59	70.52	48.42	169.06	12
49.35	22.99	72.41	102.74	75.44	175.93	228.53	128.45	720.00	425.94	72.21	32.74	163.19	13
94	89	85	78	81	96	86	91	93	80	89	86	90	14
89	93	92	75	90	91	98	93	93	97	92	68	81	15
904	253	690	265	1,403	672	383	187	1,801	622	721	651	1,806	16
932	358	359	290	993	884	484	253	3,018	975	884	717	2,283	17
242,890	19,519	164,228	101,570	310,877	18,632	10,282	3,998	26,724	4,674	67,211	120,079	57,492	18
249,888	25,053	157,832	112,747	249,296	17,710	11,658	4,591	33,202	5,495	76,863	126,412	62,490	19
241	16	52	5	70	282	151	77	1,085	477	71	85	469	20
273	47	90	11	66	435	209	129	2,141	826	111	86	722	21
98	23	31	8	40	116	84	33	308	89	70	73	424	22
97	32	24	6	42	142	107	43	414	103	83	68	551	23
38	34	21	7	46	63	55	28	150	22	51	46	276	24
38	39	12	5	36	91	57	25	195	19	76	47	336	25
52	47	63	2	98	93	40	32	158	26	107	83	300	26
48	73	26	8	88	120	48	33	158	21	111	88	320	27
46	65	222	15	353	87	31	12	68	7	176	90	244	28
31	78	56	16	274	74	42	20	89	6	234	108	264	29
55	49	168	44	385	23	16	5	26	1	156	67	71	30
45	70	27	52	201	22	17	2	13	...	182	102	67	31
179	19	50	119	270	8	6	...	6	...	83	142	22	32
209	18	21	124	139	...	4	1	5	...	78	156	23	33
144	...	34	49	91	...	...	...	...	...	7	54	...	34
147	1	36	50	94	...	...	...	3	...	9	55	...	35
51	...	49	16	50	...	...	...	...	...	...	11	...	36
44	...	67	18	53	...	...	...	...	...	...	7	...	37
101	97	285	69	371	537	309	172	986	355	583	332	1,343	38
98	87	146	61	209	829	476	230	2,350	646	628	364	1,613	39
22,581	6,824	25,228	5,657	23,678	14,319	7,033	4,727	23,863	3,859	40,171	23,757	33,153	40
7,270	3,962	5,554	,160	8,320	21,121	7,847	5,076	33,314	5,858	31,501	21,744	32,335	41
511	112	419	237	631	143	92	37	291	136	146	352	430	42
574	145	203	261	651	225	137	31	645	210	131	332	508	43
265,167	7,916	150,708	89,949	186,571	2,431	1,421	641	2,671	1,065	7,611	73,018	10,314	44
266,302	6,167	153,326	82,587	193,091	5,267	1,490	418	5,030	2,031	5,347	58,382	8,873	45
435	78	142	229	246	22	34	8	53	37	67	236	130	46
465	94	136	254	296	31	45	7	86	29	74	237	228	47
229,697	2,739	115,967	83,873	142,208	125	231	57	391	214	2,708	57,322	1,264	48
247,178	3,055	143,021	81,282	163,197	219	424	45	566	168	3,325	51,789	2,866	49
118	30	94	50	122	16	30	8	56	26	17	86	109	50
27,271	1,935	15,220	3,848	24,300	166	581	229	513	193	1,152	10,233	3,565	51
106	34	269	23	388	110	43	24	218	91	87	135	246	52
8,199	3,242	19,521	2,228	20,063	2,140	609	355	1,767	658	3,751	5,463	5,485	53
10	205	2	22	5	365	162	110	686	283	105	333	1,101	54
9	317	2	23	...	557	184	150	946	365	127	377	1,517	55
7,548	111,221	530	6,852	9,027	20,069	4,746	5,085	11,595	3,925	99,041	313,031	67,982	56
8,631	155,225	3,333	8,445	...	26,870	3,960	7,687	14,267	5,236	134,576	295,003	105,703	57
11	77	6	14	12	377	293	158	939	508	74	145	879	58
8	65	3	13	1	446	377	215	1,527	883	48	126	851	59
1,494	25,974	6,192	2,924	2,005	25,891	11,161	15,268	22,115	10,728	17,216	24,360	56,026	60
1,985	18,784	219	3,414	1	28,325	16,515	17,023	32,227	17,586	6,478	28,256	47,218	61
328	103	152	243	435	241	97	67	1,149	346	387	346	489	62
320	77	109	233	382	364	116	94	1,256	459	574	397	550	63
431,157	123,890	219,229	134,829	497,554	9,207	1,754	1,746	18,521	3,474	329,663	394,578	15,850	64
375,523	38,555	147,897	132,380	471,911	12,901	2,714	2,000	15,128	3,223	415,812	399,517	23,368	65
47	12	35	23	192	34	20	21	285	74	209	63	100	66
34	5	14	28	155	55	13	26	238	61	338	86	79	67
2,322	1,013	1,560	881	7,211	1,056	230	272	4,682	511	11,250	7,813	1,686	68
2,139	83	384	702	4,649	1,180	194	420	3,396	571	17,847	4,853	1,493	69
41,724	2,903	23,912	2,313	45,930	8,980	2,305	3,658	9,230	2,051	19,122	11,791	14,195	70
51,883	3,726	12,229	3,136	31,273	6,023	2,144	1,182	11,943	3,248	10,095	13,754	12,407	71
917	272	719	268	1,435	812	449	235	2,218	748	837	703	2,070	72
959	378	391	294	1,053	1,179	623	318	4,174	1,253	972	760	2,629	73
399	263	385	256	711	761	409	248	2,203	717	828	653	1,955	74
386	362	239	264	539	1,148	561	323	3,764	1,162	1,012	726	2,445	75
21	245	8	31	16	615	378	210	1,432	679	150	418	1,628	76
14	355	5	34	1	843	481	288	2,271	1,124	157	453	2,020	77
514	56	617	59	1,283	170	33	29	450	151	829	228	214	78
510	72	266	42	799	147	11	20	282	95	1,015	223	208	79
11,855	2,598	60,295	1,737	171,365	4,450	535	832	7,671	1,437	106,199	14,688	5,244	80
10,781	2,809	12,830	1,409	83,239	3,261	230	766	5,503	1,052	111,856	13,375	4,536	81
12	9	129	15	107	30	...	5	97	40	47	18	55	82
403	163	6,107	1,723	4,640	375	...	75	1,045	375	866	280	840	83
81	16	13	47	25	...	...	...	...	...	18	35	35	84
29,105	722	14,895	14,226	5,593	...	...	...	...	...	1,116	5,005	810	85
19	...	10	38	6	...	...	...	...	...	...	19	...	86
11,055	...	300	7,554	1,655	...	...	...	...	...	...	1,095	...	87
12	...	...	13	17	...	...	...	...	...	...	34	...	88
595	...	...	2,211	630	...	...	...	...	...	...	8,301	...	89

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

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

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
	FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1959...	959	328	1,762	499	366	2,535	209	1,740	177
2	1954...	1,051	526	1,770	665	461	3,611	295	2,352	240
3	Decrease in farms due to change in farm definition 1954 to 1959.....number...	15	79	115	105	58	746	17	313	42
4	Approximate land area.....acres 1959...	[1]1,472,000	618,880	3,387,520	592,000	899,840	1,072,640	110,080	1,110,400	1,072,640
5	Proportion in farms.....percent 1959...	96.7	5.7	60.5	9.0	13.8	14.3	41.5	12.8	1.9
6	Land in farms.....acres 1959...	1,422,981	35,518	2,048,406	53,348	124,239	153,363	45,707	141,770	20,177
7	1954...	[1]1,520,726	46,974	1,758,266	63,374	133,213	149,816	45,499	151,328	26,813
8	Average size of farm.....acres 1959...	1,483.8	108.3	1,162.5	106.9	339.5	60.5	218.7	81.5	114.0
9	1954...	1,446.9	89.3	993.4	95.3	289.0	41.5	154.2	64.3	111.7
	Value of land and buildings:									
10	*Average per farm.....dollars 1959...*	148,743	22,017	36,998	24,379	25,146	25,609	31,225	36,562	20,381
11	*1954...*	126,509	12,020	31,374	12,588	17,728	14,855	22,345	22,992	12,285
12	*Average per acre.....dollars 1959...*	100.41	226.41	56.56	250.19	67.48	504.23	147.45	455.93	187.03
13	*1954...*	90.94	142.69	49.79	144.56	57.59	363.66	148.14	350.44	120.64
14	*Proportion of farms reporting value.....percent 1959...*	70	93	94	93	93	96	90	93	96
15	*1954...*	86	94	94	94	84	86	86	85	95
	Land in farms according to use:									
16	Cropland harvested.....farms reporting 1959...	930	226	1,649	417	313	1,674	155	1,381	137
17	1954...	990	327	1,637	486	383	2,238	215	1,761	158
18	acres 1959...	428,608	4,106	101,706	8,184	16,317	21,575	5,908	58,396	3,144
19	1954...	421,514	4,404	105,453	8,726	25,252	25,378	7,108	56,219	2,705
20	1 to 9 acres.....farms reporting 1959...	14	114	475	225	46	1,115	38	439	53
21	1954...	25	195	519	275	63	1,560	55	656	77
22	10 to 19 acres.....farms reporting 1959...	15	40	345	67	61	243	35	302	36
23	1954...	13	64	287	71	70	316	46	401	34
24	20 to 29 acres.....farms reporting 1959...	10	27	167	34	47	136	20	145	20
25	1954...	19	30	157	51	63	150	32	219	16
26	30 to 49 acres.....farms reporting 1959...	20	28	202	47	49	93	29	183	14
27	1954...	27	23	162	45	68	119	41	172	20
28	50 to 99 acres.....farms reporting 1959...	34	12	172	32	71	60	22	165	9
29	1954...	35	10	197	30	58	81	32	199	8
30	100 to 199 acres.....farms reporting 1959...	81	4	155	9	29	22	8	98	4
31	1954...	114	4	175	11	32	6	6	85	3
32	200 to 499 acres.....farms reporting 1959...	433	1	108	3	9	5	2	43	1
33	1954...	460	1	122	3	21	5	2	23	...
34	500 to 999 acres.....farms reporting 1959...	263	...	21	...	1	...	1	5	...
35	1954...	235	...	14	...	7	1	1	6	...
36	1,000 or more acres.....farms reporting 1959...	60	...	4	...	...	...	...	1	...
37	1954...	62	...	4	...	1	...	...	...	...
38	Cropland used only for pasture.....farms reporting 1959...	133	176	529	240	175	1,061	172	1,222	80
39	1954...	170	229	492	273	171	1,482	235	1,542	87
40	acres 1959...	9,984	3,892	44,195	8,769	6,995	19,805	8,898	28,000	1,510
41	1954...	13,507	4,293	24,724	8,863	5,896	20,518	11,063	28,602	1,691
42	Cropland not harvested and not pastured.....farms reporting 1959...	848	46	482	46	84	381	56	193	31
43	1954...	914	61	579	125	106	505	71	276	56
44	acres 1959...	399,043	726	49,119	797	7,829	4,804	2,194	2,307	539
45	1954...	400,709	456	51,480	1,931	2,468	4,812	2,514	3,474	1,044
46	Cultivated summer fallow.....farms reporting 1959...	837	11	227	7	15	124	9	73	8
47	1954...	895	16	350	10	29	126	14	109	13
48	acres 1959...	383,974	249	29,120	159	257	750	132	626	86
49	1954...	391,473	64	34,795	155	706	1,138	217	1,105	161
50	Soil-improvement grasses and legumes.....farms reporting 1959...	86	14	109	11	50	90	25	23	4
51	acres 1959...	9,043	248	12,678	151	6,005	892	1,201	322	33
52	Other cropland (idle and crop failure).....farms reporting 1959...	54	23	249	30	30	220	31	112	22
53	acres 1959...	6,026	229	7,321	487	1,567	3,162	861	1,359	420
54	Woodland pastured.....farms reporting 1959...	118	121	320	193	246	740	132	505	70
55	1954...	134	182	330	198	314	1,136	141	645	122
56	acres 1959...	82,889	6,652	893,685	11,341	46,127	39,435	13,017	18,387	2,847
57	1954...	99,586	10,894	555,750	12,424	49,347	48,192	9,853	23,327	10,407
58	Woodland not pastured.....farms reporting 1959...	63	190	77	229	183	755	115	445	92
59	1954...	48	323	70	224	214	833	129	588	108
60	acres 1959...	14,807	15,883	12,736	15,318	33,608	35,670	11,907	24,005	8,302
61	1954...	8,856	21,456	21,009	17,576	36,407	28,333	9,441	24,259	7,651
62	Other pasture (not cropland and not woodland)...farms reporting 1959...	547	86	944	98	90	640	37	158	72
63	1954...	608	109	958	189	135	879	79	243	68
64	acres 1959...	470,845	2,183	774,767	3,552	8,619	23,743	1,979	4,458	3,054
65	1954...	563,857	2,892	971,209	9,694	10,357	13,709	3,389	8,229	1,822
66	Improved pasture (see text).....farms reporting 1959...	75	9	158	18	33	175	4	25	17
67	1954...	119	35	315	34	42	122	3	35	11
68	acres 1959...	4,363	513	4,632	581	1,469	10,073	99	245	309
69	1954...	6,967	352	8,951	562	1,243	1,353	65	669	245
70	Other land (house lots, roads, wasteland, etc.).....acres 1959...	16,805	2,076	172,198	5,387	4,744	8,331	1,804	6,217	781
71	1954...	12,697	2,579	28,641	4,160	3,486	8,874	2,131	7,218	1,493
72	Cropland, total.....farms reporting 1959...	935	290	1,708	464	348	2,135	199	1,649	157
73	1954...	1,008	417	1,697	570	420	2,964	287	2,166	192
74	Land pastured, total.....farms reporting 1959...	680	259	1,260	348	326	1,804	197	1,409	146
75	1954...	760	398	1,301	472	407	2,610	262	1,899	188
76	Woodland, total.....farms reporting 1959...	166	264	365	311	333	1,299	189	790	134
77	1954...	172	441	373	341	417	1,746	224	1,068	202
78	Irrigated land in farms.....farms reporting 1959...	90	54	1,401	160	56	387	6	148	13
79	1954...	85	45	1,299	190	70	247	5	110	10
80	acres 1959...	4,937	1,095	42,715	1,185	2,702	5,131	105	5,577	539
81	1954...	4,159	829	38,114	1,111	3,392	3,201	80	2,941	118
	Land-use practices:									
82	*Cropland in cover crops.....farms reporting 1959...*	12	...	53	10	10	103	10	224	...
83	*acres 1959...*	1,489	...	928	40	275	1,169	310	9,757	...
84	*Cropland used for grain or row crops farmed on the contour.....farms reporting 1959...*	54	...	36	...	...	...	5	...	...
85	*acres 1959...*	20,417	...	3,431	...	...	...	100	...	...
86	*Land in strip-cropping systems for soil-erosion control.....farms reporting 1959...*	3	...	22	...	...	...	...	...	...
87	*acres 1959...*	902	...	1,503	...	...	...	...	...	...
88	*System of terraces on crop and pasture land.....farms reporting 1959...*	...	10	...	...	...	...	...	...	...
89	*acres 1959...*	...	40	...	...	...	...	...	...	...

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

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

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

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
	FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1959...	2,919	2,990	1,608	1,220	302	981	3,151	1,824	6,010
2	1954...	4,345	3,594	1,918	1,766	376	1,101	4,036	1,961	6,775
3	Decrease in farms due to change in farm definition 1954 to 1959.....number...	909	225	75	290	25	62	315	86	267
4	Approximate land area.....acres 1959...	1,344,000	1,128,320	1,591,040	458,880	172,160	814,080	1,365,760	[1]1,386,880	2,734,720
5	Proportion in farms.....percent 1959...	11.1	72.9	50.5	31.0	15.3	101.1	13.5	107.1	68.9
6	Land in farms.....acres 1959...	148,604	822,008	803,776	142,170	26,299	[1]822,729	185,045	[1]1,485,709	1,884,694
7	1954...	166,136	825,785	795,902	157,202	33,235	[1]822,993	197,984	[1]1,419,001	1,133,102
8	Average size of farm.....acres 1959...	50.9	274.9	499.9	116.5	87.1	838.7	58.7	814.5	313.6
9	1954...	38.2	229.8	415.0	89.0	88.4	747.5	49.1	723.6	167.2
	Value of land and buildings:									
10	*Average per farm.....dollars 1959...*	25,824	47,235	26,226	25,001	19,831	122,360	23,964	162,282	40,620
11	*1954...*	14,072	31,993	17,721	14,135	18,808	87,012	16,046	114,608	29,798
12	*Average per acre.....dollars 1959...*	502.78	166.84	49.68	225.94	267.15	157.41	413.85	193.92	312.94
13	*1954...*	419.19	140.79	52.13	165.10	255.80	131.13	327.30	155.76	186.66
14	*Proportion of farms reporting value.....percent 1959...*	96	87	91	80	100	83	91	85	90
15	*1954...*	91	88	90	92	83	80	86	89	90
	Land in farms according to use:									
16	Cropland harvested.....farms reporting 1959...	1,962	2,423	1,481	839	249	823	2,693	1,670	5,514
17	1954...	2,575	2,995	1,787	1,153	305	921	3,309	1,777	5,973
18	acres 1959...	35,653	299,904	98,939	20,520	4,991	279,538	70,870	669,672	281,008
19	1954...	39,828	290,158	107,947	23,779	4,799	291,151	70,509	625,478	254,517
20	1 to 9 acres.....farms reporting 1959...	1,009	449	171	355	79	194	811	66	1,547
21	1954...	1,549	775	233	552	117	244	1,228	91	1,834
22	10 to 19 acres.....farms reporting 1959...	407	338	183	169	77	105	622	49	1,205
23	1954...	457	364	214	250	97	92	815	46	1,314
24	20 to 29 acres.....farms reporting 1959...	222	205	162	95	41	46	428	33	583
25	1954...	238	237	215	110	54	50	502	26	684
26	30 to 49 acres.....farms reporting 1959...	180	291	273	112	28	46	478	34	762
27	1954...	184	337	336	131	27	50	469	34	829
28	50 to 99 acres.....farms reporting 1959...	108	367	387	80	23	74	274	77	775
29	1954...	91	451	490	72	8	95	243	116	793
30	100 to 199 acres.....farms reporting 1959...	25	261	218	22	1	73	64	223	411
31	1954...	41	352	219	28	2	94	44	293	361
32	200 to 499 acres.....farms reporting 1959...	8	377	83	4	...	103	14	717	192
33	1954...	12	384	80	10	...	105	7	780	127
34	500 to 999 acres.....farms reporting 1959...	3	124	4	2	...	91	2	373	26
35	1954...	3	92	...	...	...	106	1	331	20
36	1,000 or more acres.....farms reporting 1959...	...	11	...	...	...	91	...	98	13
37	1954...	...	3	...	...	...	85	...	60	11
38	Cropland used only for pasture.....farms reporting 1959...	1,784	969	666	697	218	291	2,112	667	1,667
39	1954...	3,011	1,107	802	839	319	283	2,749	681	1,431
40	acres 1959...	35,758	28,483	22,066	18,469	6,186	29,061	40,814	27,752	39,765
41	1954...	41,860	29,563	24,778	18,661	8,552	12,044	41,616	23,465	31,266
42	Cropland not harvested and not pastured.....farms reporting 1959...	230	1,441	678	227	25	393	385	1,427	889
43	1954...	451	1,519	687	339	39	493	379	1,492	909
44	acres 1959...	2,468	131,599	31,476	5,995	239	239,328	4,993	360,709	50,737
45	1954...	4,765	124,744	22,612	6,202	723	237,053	3,810	362,549	40,727
46	Cultivated summer fallow.....farms reporting 1959...	79	967	370	59	2	323	92	1,359	188
47	1954...	150	1,134	473	93	15	387	102	1,428	180
48	acres 1959...	618	95,060	13,516	779	11	213,271	701	332,525	31,551
49	1954...	1,351	104,390	15,255	932	81	224,502	695	341,647	28,511
50	Soil-improvement grasses and legumes.....farms reporting 1959...	55	335	185	64	4	68	90	208	134
51	acres 1959...	354	18,399	11,050	1,581	22	10,537	1,199	15,371	3,847
52	Other cropland (idle and crop failure).....farms reporting 1959...	123	513	265	138	20	116	246	147	635
53	acres 1959...	1,496	18,140	6,910	3,635	206	15,520	3,093	12,813	15,339
54	Woodland pastured.....farms reporting 1959...	885	954	1,013	607	67	32	1,027	120	89
55	1954...	1,170	1,195	1,337	856	53	37	1,499	90	85
56	acres 1959...	16,101	160,944	446,039	35,974	1,793	39,159	23,989	35,890	398,594
57	1954...	19,466	185,006	459,570	50,548	1,410	27,046	31,272	31,525	279,804
58	Woodland not pastured.....farms reporting 1959...	1,351	823	705	445	140	32	875	80	45
59	1954...	1,731	767	611	579	162	28	1,094	59	47
60	acres 1959...	38,659	83,240	140,845	33,027	8,505	3,896	24,010	6,879	13,329
61	1954...	43,430	74,321	121,104	35,453	10,212	5,174	32,220	5,285	3,684
62	Other pasture (not cropland and not woodland)...farms reporting 1959...	698	879	532	406	93	427	582	812	1,768
63	1954...	476	1,112	534	449	34	564	589	842	2,836
64	acres 1959...	10,842	95,332	47,907	20,917	2,715	195,466	9,743	360,003	1,036,774
65	1954...	6,640	99,292	46,824	16,819	4,237	222,574	7,968	352,490	462,230
66	Improved pasture (see text).....farms reporting 1959...	135	236	162	93	20	220	205	145	990
67	1954...	74	209	116	78	4	303	130	162	2,015
68	acres 1959...	2,385	5,345	5,201	1,860	333	6,056	3,152	6,342	41,606
69	1954...	528	4,274	1,981	1,192	150	8,379	1,562	6,788	35,738
70	Other land (house lots, roads, wasteland, etc.)..... acres 1959...	9,123	22,506	16,504	7,268	1,870	36,281	10,626	24,804	64,487
71	1954...	10,147	22,701	13,067	5,740	3,302	27,951	10,589	18,209	60,874
72	Cropland, total.....farms reporting 1959...	2,535	2,678	1,560	1,086	288	883	2,984	1,722	5,708
73	1954...	3,848	3,245	1,859	1,485	359	984	3,803	1,823	6,179
74	Land pastured, total.....farms reporting 1959...	2,519	2,070	1,397	1,104	285	648	2,708	1,282	3,155
75	1954...	3,703	2,522	1,749	1,494	346	767	3,563	1,340	4,018
76	Woodland, total.....farms reporting 1959...	1,905	1,523	1,393	844	168	64	1,699	185	128
77	1954...	2,619	1,710	1,661	1,195	196	60	2,253	138	126
78	Irrigated land in farms.....farms reporting 1959...	203	462	283	255	16	605	597	155	5,804
79	1954...	123	695	311	247	13	650	374	146	6,342
80	acres 1959...	6,296	12,617	9,864	5,866	424	37,296	16,669	8,662	296,793
81	1954...	4,431	15,602	9,900	5,245	352	32,942	8,662	11,914	270,848
	Land-use practices:									
82	*Cropland in cover crops.....farms reporting 1959...*	135	134	59	37	...	27	185	140	231
83	*acres 1959...*	1,605	9,478	1,293	842	...	1,650	1,805	14,269	4,750
84	*Cropland used for grain or row crops farmed on the contour.....farms reporting 1959...*	...	80	60	...	...	78	45	199	70
85	*acres 1959...*	...	13,902	2,300	...	...	57,748	440	96,187	4,596
86	*Land in strip-cropping systems for soil-erosion control.....farms reporting 1959...*	...	14	16	...	...	11	...	34	1
87	*acres 1959...*	...	837	920	...	...	7,944	...	7,427	1,250
88	*System of terraces on crop and pasture land.....farms reporting 1959...*	...	...	...	...	...	8	...	...	42
89	*acres 1959...*	...	...	...	...	...	734	...	...	1,040

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

County Table 1a.–NUMBER AND ACREAGE OF IRRIGATED

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
1	Irrigated farms ..... number 1959	19,292	321	187	1,141	1,544	288	331	86	66
2	1954	18,844	127	313	1,291	1,691	371	276	70	53
3	Proportion of all farms ..... percent 1959	37.4	40.8	57.5	89.1	94.4	39.8	11.9	25.8	6.5
4	1954	28.9	19.9	67.3	87.0	90.2	34.7	6.7	19.7	3.9
5	Land in irrigated farms ..... acres 1959	6,216,373	359,250	105,697	171,594	163,371	29,629	31,082	112,153	8,946
6	1954	5,013,494	205,654	59,813	223,500	140,195	27,973	23,828	79,285	6,034
7	Average size of farm ..... acres 1959	322.2	1,119.2	565.2	150.4	105.8	102.9	93.9	1,304.1	135.5
8	1954	266.1	1,619.3	191.1	173.1	82.9	75.4	86.3	1,132.6	113.8
	Land in irrigated farms according to use:									
9	Cropland harvested ..... farms reporting 1959	17,903	319	135	987	1,511	230	307	74	58
10	1954	17,329	126	259	1,093	1,667	285	257	61	44
11	acres 1959	1,331,151	111,874	8,162	64,672	32,383	8,348	12,026	39,357	3,031
12	1954	1,036,169	49,531	5,486	59,433	30,324	7,643	8,248	28,200	2,200
13	1 to 9 acres ..... farms reporting 1959	5,239	3	96	382	675	71	104	12	17
14	1954	5,951	1	223	498	841	95	77	18	12
15	10 to 19 acres ..... farms reporting 1959	3,055	7	13	181	400	47	41	8	11
16	1954	3,101	3	11	199	422	67	38	6	6
17	20 to 29 acres ..... farms reporting 1959	1,656	7	2	92	163	27	29	6	3
18	1954	1,680	3	2	97	156	35	32	5	8
19	30 to 49 acres ..... farms reporting 1959	2,200	28	1	99	146	27	62	8	8
20	1954	2,078	24	4	83	135	39	62	5	6
21	50 to 99 acres ..... farms reporting 1959	2,629	75	4	118	85	38	44	8	11
22	1954	2,318	38	4	115	75	37	34	6	7
23	100 to 199 acres ..... farms reporting 1959	1,781	83	3	72	26	16	22	9	5
24	1954	1,289	14	6	58	25	10	14	5	2
25	200 to 499 acres ..... farms reporting 1959	974	69	13	30	13	4	4	11	2
26	1954	635	18	7	31	12	2	...	6	3
27	500 to 999 acres ..... farms reporting 1959	235	21	2	4	3	...	1	4	1
28	1954	172	10	2	3	1	...	...	6	...
29	1,000 or more acres ..... farms reporting 1959	134	26	1	9	...	...	...	8	...
30	1954	105	15	...	9	...	...	...	4	...
31	Cropland used only for pasture ..... farms reporting 1959	6,857	73	35	478	191	235	166	42	42
32	1954	6,069	21	29	477	209	249	160	31	34
33	acres 1959	319,021	13,547	748	12,334	6,426	7,330	5,199	1,743	1,819
34	1954	185,561	1,530	486	10,177	4,330	5,676	3,925	1,997	1,468
35	Cropland not harvested and not pastured ..... farms reporting 1959	4,413	151	35	270	214	28	78	39	16
36	1954	3,997	100	51	270	271	30	65	28	8
37	Cultivated summer fallow ..... farms reporting 1959	1,479	73	20	62	34	8	31	31	5
38	acres 1959	375,177	67,772	5,263	22,713	2,686	43	431	11,380	406
39	1954	302,954	42,472	2,994	23,947	2,437	208	263	7,149	164
40	Soil-improvement grasses and legumes ..... farms reporting 1959	857	24	11	46	30	8	22	10	4
41	acres 1959	55,680	5,739	1,404	2,521	963	124	269	688	76
42	Other cropland (idle and crop failure) ..... farms reporting 1959	2,747	77	15	192	179	18	37	4	8
43	acres 1959	79,826	3,819	616	5,791	4,793	334	590	72	422
44	Other pasture (not cropland and not woodland) ... farms reporting 1959	5,701	79	120	354	223	33	117	62	17
45	1954	7,012	52	199	527	252	119	88	48	10
46	acres 1959	2,861,601	147,444	75,642	49,964	50,759	1,095	2,832	43,922	262
47	1954	2,427,190	106,003	38,703	114,095	38,273	3,997	2,988	31,533	157
48	Improved pasture ..... farms reporting 1959	2,696	25	69	190	52	13	56	22	10
49	1954	4,459	28	158	406	95	88	51	24	9
50	acres 1959	76,570	1,027	653	4,433	468	382	995	604	158
51	1954	100,883	969	1,041	7,394	667	2,284	675	2,109	145
52	Woodland, total ..... farms reporting 1959	3,104	2	17	10	213	170	174	18	31
53	1954	2,746	2	14	7	188	159	160	20	26
54	acres 1959	940,165	110	11,155	1,438	43,824	11,022	7,445	11,025	2,274
55	1954	802,431	19	11,339	3,651	40,014	7,832	6,639	8,424	1,472
56	Land irrigated in Census year ..... acres 1959	1,006,969	48,280	1,848	55,283	30,985	10,563	6,781	3,343	2,507
57	1954	778,135	10,959	2,035	48,839	28,070	11,970	5,463	3,267	2,044
58	Irrigated by sprinklers ..... farms reporting 1959	10,481	146	164	288	1,159	197	318	75	62
59	acres 1959	342,665	13,204	1,267	7,805	21,245	8,188	6,521	2,118	2,411
60	Sprinklers only ..... farms reporting 1959	7,991	88	158	145	872	172	315	66	61
61	acres 1959	251,603	8,974	1,074	4,303	15,348	7,387	6,461	1,670	2,409
62	Irrigated cropland harvested ..... farms reporting 1959	16,800	306	127	969	1,493	177	222	55	42
63	1954	16,506	118	253	1,081	1,665	236	185	52	34
64	acres 1959	792,362	44,752	1,154	40,286	28,992	4,317	3,544	2,750	1,529
65	1954	600,219	9,898	1,301	37,580	26,952	5,251	2,821	2,567	1,018
66	Other irrigated land (not cropland harvested) ..... acres 1959	214,607	3,528	694	14,997	1,993	6,246	3,237	593	978
	Farms irrigated, by number of acres irrigated:									
67	1 to 9 acres ..... farms reporting 1959	5,662	16	148	330	662	84	143	36	22
68	10 to 19 acres ..... farms reporting 1959	3,540	15	20	228	436	54	66	19	11
69	20 to 29 acres ..... farms reporting 1959	1,996	16	9	130	175	39	43	7	8
70	30 to 49 acres ..... farms reporting 1959	2,498	19	3	158	153	38	45	9	13
71	50 to 99 acres ..... farms reporting 1959	2,746	88	4	167	82	50	26	7	8
72	100 to 199 acres ..... farms reporting 1959	1,866	99	2	85	24	18	7	7	3
73	200 to 499 acres ..... farms reporting 1959	853	59	1	39	10	4	1	...	...
74	500 to 999 acres ..... farms reporting 1959	108	6	...	2	2	1	...	...	1
75	1,000 or more acres ..... farms reporting 1959	23	3	...	2	...	...	...	1	...
	Land irrigated, by source of water:									
76	Ground water sources on farm ..... farms reporting 1959	3,911	65	6	98	162	17	214	27	31
77	acres 1959	118,157	6,882	194	1,746	2,509	236	3,514	276	1,031
78	Ground water sources on farm only ..... farms reporting 1959	3,020	61	3	55	100	9	207	21	29
79	acres 1959	83,158	6,399	19	1,094	1,357	116	3,436	195	944
80	Surface sources on farm ..... farms reporting 1959	3,760	11	27	57	274	55	108	55	36
81	acres 1959	143,671	2,273	722	2,313	6,801	1,935	2,859	3,026	1,475
82	Surface sources on farm only ..... farms reporting 1959	3,039	8	22	30	200	47	102	51	34
83	acres 1959	106,756	1,759	621	1,830	4,537	1,498	2,709	2,696	1,367
84	Irrigation organization sources ..... farms reporting 1959	12,900	248	159	1,053	1,227	231	15	10	1
85	acres 1959	745,141	39,125	932	51,224	21,675	8,392	408	41	1
86	Irrigation organization sources only ..... farms reporting 1959	12,004	248	157	992	1,126	217	15	8	1
87	acres 1959	683,565	38,963	930	46,793	19,058	7,611	408	39	1
88	Both farm ground water sources and surface sources ..... farms reporting 1959	332	3	3	3	17	2	6	4	2
89	acres 1959	27,551	979	258	27	431	13	226	407	195
90	Both irrigation organization and farm ground water or farm surface sources ..... farms reporting 1959	897	1	2	61	101	13	1	2	...
91	acres 1959	105,939	180	20	5,539	5,602	1,325	2	6	...

FARMS: CENSUSES OF 1959 AND 1954

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
514	56	617	59	1,283	170	33	29	450	151	829	228	214	1
510	72	266	42	799	147	11	20	282	95	1,015	223	208	2
55.0	19.8	83.2	21.5	85.7	19.0	6.7	10.9	15.2	16.7	91.6	30.8	9.6	3
51.5	17.8	64.4	14.0	73.3	11.1	1.7	5.6	5.4	6.1	89.7	28.0	7.4	4
245,319	158,344	236,132	98,335	633,486	23,282	4,129	4,506	19,831	6,556	484,853	260,669	37,739	5
149,902	76,802	132,738	85,230	384,515	19,880	1,091	3,913	15,287	4,413	573,351	239,329	33,674	6
477.3	2,827.6	382.7	1,666.7	493.8	137.0	125.1	155.4	44.1	43.4	584.9	1,143.3	176.4	7
293.9	1,066.7	499.0	2,029.3	481.2	135.2	99.2	195.6	54.2	46.5	564.9	1,073.2	161.9	8
504	55	599	57	1,247	164	30	27	405	132	692	216	193	9
501	72	246	42	784	142	11	20	268	90	841	215	188	10
35,683	5,803	68,350	21,886	188,516	7,549	874	1,000	6,805	1,441	65,393	24,302	10,803	11
27,875	7,268	24,598	20,712	101,991	5,009	266	927	6,276	1,048	73,742	22,427	9,730	12
240	2	48	3	70	67	12	4	260	88	64	34	31	13
265	4	90	3	64	48	5	4	138	57	98	30	29	14
97	6	29	3	39	12	3	6	54	18	65	30	23	15
93	4	22	1	41	12	2	1	52	16	79	29	30	16
38	3	21	6	45	11	4	3	30	8	44	20	26	17
38	6	12	2	35	15	1	5	25	5	68	24	27	18
46	9	62	...	98	23	4	7	29	14	105	38	41	19
43	14	25	1	85	29	1	3	31	12	107	32	39	20
28	12	222	4	348	28	5	5	21	3	171	40	46	21
20	20	55	4	264	29	2	6	13	...	228	40	34	22
19	14	167	7	378	18	2	2	7	1	155	24	16	23
14	12	24	7	179	9	...	...	6	...	179	31	21	24
13	9	37	21	222	5	...	...	4	...	82	22	10	25
9	11	7	9	86	...	...	1	...	...	74	20	8	26
14	...	6	7	36	...	...	...	...	...	6	6	...	27
14	1	4	8	20	...	...	...	3	...	8	6	...	28
9	...	7	6	11	...	...	...	...	...	...	2	...	29
5	...	7	7	10	...	...	...	...	...	...	3	...	30
63	23	268	18	356	101	19	23	98	54	561	138	158	31
53	26	137	18	183	98	8	19	94	34	602	134	174	32
14,366	1,652	11,891	2,246	22,111	4,221	568	1,066	3,802	878	49,215	8,177	5,093	33
2,355	1,227	3,661	2,248	4,404	4,725	179	1,016	3,618	448	29,566	5,600	4,644	34
116	29	324	43	470	41	6	7	84	35	129	68	50	35
143	33	83	34	414	50	4	3	50	29	111	56	61	36
51	25	57	39	102	4	3	3	19	11	58	30	18	37
23,791	1,030	16,872	17,887	34,750	27	14	33	128	129	1,725	12,099	206	38
18,599	926	18,800	15,616	28,958	42	19	14	84	31	1,948	4,492	427	39
23	4	74	13	85	5	2	1	22	13	14	18	14	40
4,531	534	4,088	985	12,007	52	17	6	158	125	385	2,121	975	41
65	8	243	5	359	33	4	3	64	20	80	35	24	42
2,533	928	11,680	495	15,851	269	56	22	396	155	3,391	884	1,069	43
100	24	89	57	335	40	6	8	87	44	353	78	68	44
85	19	43	35	259	39	2	3	49	28	540	92	57	45
152,716	91,736	102,711	52,000	315,156	1,985	103	310	2,893	498	279,671	87,914	3,843	46
84,671	16,680	77,538	44,600	210,600	2,104	39	51	1,125	426	351,646	97,745	2,486	47
29	4	26	11	183	10	3	3	43	19	204	30	32	48
25	2	11	16	147	16	1	2	23	15	337	51	23	49
1,242	105	872	195	4,873	270	24	38	1,016	141	11,112	2,021	561	50
1,621	18	254	332	4,524	448	11	30	472	238	17,835	1,554	409	51
9	49	8	5	12	104	24	25	125	116	119	142	136	52
2	67	2	3	1	86	8	19	90	71	122	136	125	53
2,129	55,778	6,722	2,280	10,657	7,505	2,328	1,856	3,982	2,946	67,241	121,913	13,292	54
1,025	48,156	179	1,292	1	6,532	523	1,704	2,846	1,963	105,715	105,781	14,021	55
11,855	2,598	60,295	1,737	171,365	4,450	535	832	7,671	1,437	106,199	14,688	5,244	56
10,781	2,809	12,830	1,409	83,239	3,261	230	766	5,503	1,052	111,856	13,375	4,536	57
421	42	337	56	501	137	25	22	372	131	89	91	204	58
8,772	2,349	27,715	1,678	42,060	4,265	496	733	7,227	1,356	2,879	2,736	5,052	59
327	40	177	52	233	131	25	21	356	131	23	75	203	60
6,484	2,206	16,934	1,487	22,725	4,147	496	711	7,172	1,356	817	2,365	5,041	61
494	53	592	46	1,240	113	24	17	363	111	690	185	93	62
501	70	245	32	775	94	10	14	251	80	836	186	98	63
10,393	2,474	52,355	1,474	158,104	2,133	277	454	4,523	835	62,913	7,944	1,983	64
10,335	2,697	11,262	1,140	77,125	1,296	125	288	3,603	765	70,660	8,971	1,943	65
1,462	124	7,940	263	13,261	2,317	258	378	3,148	602	43,286	6,744	3,261	66
243	11	48	13	80	73	16	8	289	103	83	43	59	67
122	8	36	18	44	21	7	3	51	26	93	28	47	68
41	7	16	9	40	22	3	5	35	11	49	20	45	69
48	8	42	7	86	26	5	7	34	6	79	43	37	70
36	14	218	9	362	19	2	6	26	3	163	47	21	71
21	7	214	3	417	7	...	...	11	2	205	35	4	72
2	1	41	...	231	2	...	...	4	...	128	11	1	73
1	...	2	...	21	...	...	...	...	...	23	...	...	74
...	...	...	...	2	...	...	...	...	...	6	1	...	75
220	9	27	24	210	64	15	6	158	58	35	46	91	76
5,284	231	1,824	615	14,498	2,289	304	159	1,859	252	1,897	1,278	1,873	77
188	6	23	20	165	55	13	4	124	52	12	42	85	78
4,185	143	1,363	509	10,110	1,738	278	134	1,376	230	1,422	1,074	1,721	79
75	50	13	39	24	97	18	25	191	91	170	76	128	80
2,921	2,367	869	1,122	2,371	2,104	229	673	5,248	1,174	16,969	5,361	3,321	81
55	47	8	35	12	88	16	23	152	85	93	71	122	82
2,194	2,295	484	950	952	1,687	207	644	4,283	1,126	9,503	3,779	3,116	83
258	...	586	...	1,100	18	2	...	151	9	720	113	1	84
3,650	...	57,602	...	154,496	57	2	...	564	11	87,333	8,049	50	85
234	...	576	...	1,055	18	2	...	127	7	635	109	1	86
3,062	...	56,412	...	148,082	57	2	...	494	11	74,944	7,738	50	87
13	3	...	4	6	9	2	2	23	5	4	2	6	88
1,055	160	...	278	1,402	968	48	54	1,177	68	103	244	357	89
24	...	10	...	45	...	...	...	24	2	85	4	...	90
1,359	...	2,036	...	10,819	...	...	...	341	2	20,227	1,853	...	91

County Table 1a.–NUMBER AND ACREAGE OF IRRIGATED FARMS: CENSUSES OF 1959 AND 1954–Continued

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
1	Irrigated farms, number 1959	90	54	1,401	160	56	387	6	148	13
2	1954	85	45	1,299	190	70	247	5	110	10
3	Proportion of all farms, percent 1959	9.4	16.5	79.5	32.1	15.3	15.3	2.9	8.5	7.3
4	1954	8.1	8.6	73.4	28.6	15.2	6.8	1.7	4.7	4.2
5	Land in irrigated farms, acres 1959	263,592	9,708	687,412	8,023	24,886	23,480	2,193	18,090	2,021
6	1954	284,571	9,920	603,219	7,836	29,192	15,423	932	12,012	1,157
7	Average size of farm, acres 1959	2,928.8	179.8	490.7	50.1	444.4	60.7	365.5	122.2	155.5
8	1954	3,347.9	220.4	464.4	41.2	417.0	62.4	186.4	109.2	115.7
	Land in irrigated farms according to use:									
9	Cropland harvested, farms reporting 1959	89	45	1,366	159	52	366	6	137	12
10	1954	85	35	1,245	188	70	237	5	103	9
11	acres 1959	45,493	1,136	55,566	1,793	4,024	5,780	556	9,324	470
12	1954	28,429	968	49,247	1,542	8,742	4,065	172	5,026	88
13	1 to 9 acres, farms reporting 1959	1	15	453	129	5	231	1	28	5
14	1954	3	13	488	161	3	140	...	32	6
15	10 to 19 acres, farms reporting 1959	2	9	331	11	6	48	1	25	1
16	1954	3	11	262	11	9	41	1	21	1
17	20 to 29 acres, farms reporting 1959	2	6	150	2	2	37	...	16	1
18	1954	5	2	131	4	6	29	1	14	2
19	30 to 49 acres, farms reporting 1959	6	9	173	7	6	24	1	24	2
20	1954	5	4	131	4	14	13	2	12	...
21	50 to 99 acres, farms reporting 1959	5	3	125	8	22	17	1	23	1
22	1954	10	3	121	4	15	9	1	15	...
23	100 to 199 acres, farms reporting 1959	8	3	93	1	8	7	1	11	2
24	1954	12	1	68	4	13	3	...	4	...
25	200 to 499 acres, farms reporting 1959	25	...	29	1	3	2	1	8	...
26	1954	26	1	36	...	4	1	...	4	...
27	500 to 999 acres, farms reporting 1959	32	...	9	...	...	...	...	1	...
28	1954	16	...	5	...	6	1	...	1	...
29	1,000 or more acres, farms reporting 1959	8	...	3	...	...	...	...	1	...
30	1954	5	...	3	...	...	...	...	...	...
31	Cropland used only for pasture, farms reporting 1959	22	40	412	23	27	106	6	114	5
32	1954	30	27	367	31	30	80	3	92	3
33	acres 1959	14,242	1,206	30,756	747	1,904	3,092	459	3,590	124
34	1954	3,285	902	13,882	816	1,453	1,848	89	2,515	15
35	Cropland not harvested and not pastured, farms reporting 1959	68	11	295	20	16	137	2	32	1
36	1954	62	5	309	32	13	72	3	24	2
37	Cultivated summer fallow, farms reporting 1959	67	5	84	...	4	52	...	16	...
38	acres 1959	36,726	140	6,322	...	67	294	...	170	...
39	1954	25,272	3	9,025	75	45	337	...	107	4
40	Soil-improvement grasses and legumes, farms reporting 1959	8	5	51	8	9	36	1	4	1
41	acres 1959	983	62	4,034	54	1,542	311	72	111	5
42	Other cropland (idle and crop failure), farms reporting 1959	8	2	199	13	3	76	1	16	...
43	acres 1959	307	6	4,188	176	74	839	18	188	...
44	Other pasture (not cropland and not woodland), farms reporting 1959	70	14	678	11	22	56	1	5	7
45	1954	68	14	638	17	35	36	3	9	6
46	acres 1959	146,205	646	399,283	216	1,616	1,111	59	209	793
47	1954	211,784	1,171	399,202	758	2,143	1,021	146	305	92
48	Improved pasture, farms reporting 1959	25	4	130	4	8	21	...	...	5
49	1954	27	10	281	4	20	22	1	6	4
50	acres 1959	1,510	318	3,415	38	400	365	...	...	97
51	1954	2,912	124	5,051	145	500	368	6	178	78
52	Woodland, total, farms reporting 1959	18	47	183	47	53	128	6	44	10
53	1954	15	40	168	29	66	76	5	37	10
54	acres 1959	17,997	5,984	169,060	2,882	15,012	9,986	951	3,692	527
55	1954	12,834	6,244	108,479	2,777	15,283	6,364	310	3,204	926
56	Land irrigated in Census year, acres 1959	4,937	1,095	42,715	1,185	2,702	5,131	105	5,577	539
57	1954	4,159	829	38,114	1,111	3,392	3,201	80	2,941	118
58	Irrigated by sprinklers, farms reporting 1959	77	51	981	139	37	366	6	143	12
59	acres 1959	4,303	1,064	26,127	1,128	1,826	4,957	105	5,449	618
60	Sprinklers only, farms reporting 1959	72	51	687	138	33	358	6	143	12
61	acres 1959	3,981	1,063	19,450	1,122	1,740	4,778	105	5,449	538
62	Irrigated cropland harvested, farms reporting 1959	80	39	1,342	150	45	340	2	104	10
63	1954	73	27	1,232	178	64	213	4	73	8
64	acres 1959	4,256	617	37,930	801	1,824	3,192	64	3,339	386
65	1954	3,480	358	32,338	775	2,673	2,148	44	1,358	44
66	Other irrigated land (not cropland harvested), acres 1959	681	478	4,785	384	878	1,939	41	2,238	153
	Farms irrigated, by number of acres irrigated:									
67	1 to 9 acres, farms reporting 1959	18	24	462	132	13	256	4	29	6
68	10 to 19 acres, farms reporting 1959	12	7	366	12	6	45	...	21	1
69	20 to 29 acres, farms reporting 1959	6	8	162	6	4	37	1	30	1
70	30 to 49 acres, farms reporting 1959	14	12	195	8	10	29	...	40	2
71	50 to 99 acres, farms reporting 1959	27	2	141	1	16	17	1	18	1
72	100 to 199 acres, farms reporting 1959	10	1	53	1	6	2	...	7	1
73	200 to 499 acres, farms reporting 1959	3	...	18	...	1	...	...	3	1
74	500 to 999 acres, farms reporting 1959	...	...	4	...	...	1	...	...	...
75	1,000 or more acres, farms reporting 1959	...	...	...	...	...	...	...	...	...
	Land irrigated, by source of water:									
76	Ground water sources on farm, farms reporting 1959	54	18	300	10	11	219	...	117	4
77	acres 1959	2,992	382	6,839	69	391	2,053	...	3,721	55
78	Ground water sources on farm only, farms reporting 1959	49	14	199	7	8	203	...	112	4
79	acres 1959	2,532	375	3,940	64	179	1,769	...	3,631	55
80	Surface sources on farm, farms reporting 1959	35	40	347	152	46	152	6	31	7
81	acres 1959	1,562	713	15,675	1,111	2,278	2,961	105	1,022	435
82	Surface sources on farm only, farms reporting 1959	32	36	268	148	43	132	6	27	7
83	acres 1959	1,422	688	11,979	1,081	2,086	2,622	105	840	435
84	Irrigation organization sources, farms reporting 1959	6	...	899	2	2	35	...	5	2
85	acres 1959	383	...	20,201	5	33	117	...	834	49
86	Irrigation organization sources only, farms reporting 1959	4	...	794	1	2	32	...	4	2
87	acres 1959	203	...	16,660	4	33	101	...	834	49
88	Both farm ground water sources and surface sources, farms reporting 1959	3	4	35	3	3	17	...	4	...
89	acres 1959	375	32	2,823	24	404	598	...	271	...
90	Both irrigation organization and farm ground water or farm surface sources, farms reporting 1959	2	...	105	1	...	3	...	1	...
91	acres 1959	405	...	7,313	12	...	41	...	1	...

County Table 1a.–NUMBER AND ACREAGE OF IRRIGATED FARMS: CENSUSES OF 1959 AND 1954–Continued

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
1	Irrigated farms ..... number 1959	203	462	283	255	16	605	597	155	5,804
2	1954	123	695	311	247	13	650	374	146	6,342
3	Proportion of all farms ..... percent 1959	7.0	15.5	17.6	20.9	5.3	61.7	18.9	8.5	96.6
4	1954	2.8	19.3	16.2	14.0	3.4	59.0	9.3	7.4	93.6
5	Land in irrigated farms ..... acres 1959	19,553	69,078	184,292	39,502	1,561	312,998	42,981	328,454	983,646
6	1954	10,995	90,398	129,340	42,686	5,192	275,217	24,399	276,250	708,348
7	Average size of farm ..... acres 1959	96.3	149.5	651.2	154.9	97.6	517.4	72.0	2,119.1	169.5
8	1954	89.4	130.1	415.9	172.8	399.4	423.4	65.2	1,892.1	111.7
	Land in irrigated farms according to use:									
9	Cropland harvested ..... farms reporting 1959	181	375	278	211	15	510	578	147	5,434
10	1954	118	609	308	221	12	540	367	140	5,825
11	acres 1959	6,445	22,310	22,273	6,898	510	92,011	20,778	65,322	252,204
12	1954	4,155	29,227	22,134	7,075	317	78,701	12,050	61,936	229,361
13	1 to 9 acres ..... farms reporting 1959	58	153	27	74	...	154	94	9	1,519
14	1954	37	320	27	73	1	194	58	11	1,784
15	10 to 19 acres ..... farms reporting 1959	27	64	13	34	5	77	106	10	1,192
16	1954	18	62	18	54	6	68	86	5	1,290
17	20 to 29 acres ..... farms reporting 1959	29	40	17	26	4	41	110	4	581
18	1954	20	33	24	20	3	38	72	4	671
19	30 to 49 acres ..... farms reporting 1959	30	35	47	37	3	35	140	12	754
20	1954	22	44	71	33	1	32	90	8	812
21	50 to 99 acres ..... farms reporting 1959	25	30	96	30	2	54	95	5	771
22	1954	13	53	103	26	...	75	46	11	782
23	100 to 199 acres ..... farms reporting 1959	7	21	58	7	1	55	28	14	410
24	1954	7	57	52	10	1	60	14	15	352
25	200 to 499 acres ..... farms reporting 1959	4	27	19	2	...	47	5	49	181
26	1954	1	34	13	5	...	38	1	51	116
27	500 to 999 acres ..... farms reporting 1959	1	4	1	1	...	28	...	27	20
28	1954	...	6	...	...	...	16	...	21	14
29	1,000 or more acres ..... farms reporting 1959	...	1	...	...	...	19	...	17	6
30	1954	...	...	...	...	...	19	...	14	4
31	Cropland used only for pasture ..... farms reporting 1959	134	163	157	158	14	212	420	70	1,632
32	1954	96	238	168	168	11	181	291	62	1,401
33	acres 1959	5,038	3,835	5,806	5,368	475	17,581	10,545	5,914	33,907
34	1954	2,984	6,104	6,182	4,955	471	5,492	5,543	5,962	29,783
35	Cropland not harvested and not pastured ..... farms reporting 1959	33	142	123	76	2	155	114	106	847
36	1954	23	189	108	60	1	195	88	99	818
37	Cultivated summer fallow ..... farms reporting 1959	16	56	71	24	...	105	35	98	162
38	acres 1959	217	2,694	2,074	399	...	56,953	280	41,440	8,016
39	1954	22	4,737	2,410	225	...	42,456	229	38,695	9,722
40	Soil-improvement grasses and legumes ..... farms reporting 1959	9	27	33	21	1	23	27	20	130
41	acres 1959	69	1,588	1,177	334	10	1,655	418	2,095	3,392
42	Other cropland (idle and crop failure) ..... farms reporting 1959	14	84	42	45	1	64	72	14	620
43	acres 1959	353	1,889	1,056	745	1	2,987	762	859	11,212
44	Other pasture (not cropland and not woodland) ... farms reporting 1959	41	122	112	106	2	274	106	116	1,664
45	1954	15	196	132	90	2	367	51	105	2,682
46	acres 1959	1,650	10,282	9,200	8,919	64	86,541	2,021	199,762	529,568
47	1954	661	9,997	8,215	4,653	3,683	121,189	816	148,246	287,648
48	Improved pasture ..... farms reporting 1959	20	79	53	52	...	192	56	32	981
49	1954	7	98	61	39	1	280	18	46	2,006
50	acres 1959	729	1,509	2,341	1,007	...	5,169	1,040	3,634	23,808
51	1954	80	1,406	1,119	774	89	5,768	276	3,366	35,613
52	Woodland, total ..... farms reporting 1959	103	126	249	166	5	28	253	16	113
53	1954	68	193	256	157	7	22	165	12	112
54	acres 1959	4,945	24,440	139,325	14,757	389	39,417	5,791	6,989	91,099
55	1954	2,398	34,390	86,502	24,130	603	18,025	3,783	17,966	89,085
56	Land irrigated in Census year ..... acres 1959	6,296	12,617	9,864	5,866	424	37,296	16,669	8,662	296,793
57	1954	4,431	15,602	9,900	5,245	352	32,942	8,662	11,914	270,848
58	Irrigated by sprinklers ..... farms reporting 1959	193	328	213	246	15	459	586	145	1,647
59	acres 1959	6,088	10,453	8,335	5,583	325	29,205	16,382	8,051	42,589
60	Sprinklers only ..... farms reporting 1959	187	307	201	244	14	361	582	143	781
61	acres 1959	5,853	9,675	7,728	5,555	275	23,191	16,248	7,717	17,568
62	Irrigated cropland harvested ..... farms reporting 1959	141	314	234	148	8	463	442	121	5,405
63	1954	109	566	255	161	11	499	305	124	5,788
64	acres 1959	3,114	9,114	7,129	2,724	172	27,833	9,028	5,536	242,117
65	1954	2,886	13,272	7,396	3,119	135	24,387	5,096	9,314	213,798
66	Other irrigated land (not cropland harvested) ..... acres 1959	3,182	3,503	2,735	3,142	252	9,463	7,641	3,126	54,676
	Farms irrigated, by number of acres irrigated:									
67	1 to 9 acres ..... farms reporting 1959	57	240	69	93	4	226	122	29	1,368
68	10 to 19 acres ..... farms reporting 1959	21	90	43	48	4	97	99	26	1,289
69	20 to 29 acres ..... farms reporting 1959	44	48	45	47	1	50	111	23	642
70	30 to 49 acres ..... farms reporting 1959	41	33	54	41	6	46	194	28	879
71	50 to 99 acres ..... farms reporting 1959	33	29	52	20	...	64	64	25	877
72	100 to 199 acres ..... farms reporting 1959	7	12	19	5	1	70	6	15	479
73	200 to 499 acres ..... farms reporting 1959	...	8	1	1	...	45	1	8	228
74	500 to 999 acres ..... farms reporting 1959	...	1	...	...	...	5	...	1	37
75	1,000 or more acres ..... farms reporting 1959	...	1	...	...	...	2	...	...	5
	Land irrigated, by source of water:									
76	Ground water sources on farm ..... farms reporting 1959	97	107	62	171	1	319	375	70	393
77	acres 1959	2,628	5,140	1,203	3,863	6	15,337	9,971	3,481	11,275
78	Ground water sources on farm only ..... farms reporting 1959	93	92	53	168	1	199	347	52	145
79	acres 1959	2,475	2,993	1,040	3,808	6	7,980	9,014	2,615	2,839
80	Surface sources on farm ..... farms reporting 1959	94	90	228	85	15	197	238	99	278
81	acres 1959	3,429	2,425	8,569	1,990	418	9,985	6,597	5,070	13,193
82	Surface sources on farm only ..... farms reporting 1959	91	84	219	82	15	120	209	80	139
83	acres 1959	3,383	2,363	8,402	1,946	418	4,591	5,757	3,732	6,669
84	Irrigation organization sources ..... farms reporting 1959	16	281	2	2	...	228	14	5	5,499
85	acres 1959	239	5,052	92	13	...	11,974	101	111	272,325
86	Irrigation organization sources only ..... farms reporting 1959	15	270	2	2	...	157	11	4	5,176
87	acres 1959	227	4,317	92	13	...	7,064	65	26	249,222
88	Both farm ground water sources and surface sources ..... farms reporting 1959	3	5	9	3	...	58	27	18	21
89	acres 1959	91	106	330	99	...	8,814	1,764	1,989	1,381
90	Both irrigation organization and farm ground water or farm surface sources ..... farms reporting 1959	1	11	...	...	...	71	3	1	323
91	acres 1959	120	2,838	...	...	...	8,847	69	300	36,682

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

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
	Farms:									
1	All farms.....number 1959...	51,577	786	325	1,281	1,636	724	2,778	333	1,014
2	1954...	65,175	639	465	1,483	1,875	1,068	4,100	356	1,362
3	Under 10 acres.....number 1959...	6,701	13	130	232	450	45	347	26	158
4	1954...	13,764	3	248	377	603	165	1,016	36	276
5	10 to 49 acres.....number 1959...	18,704	12	32	547	727	306	1,354	32	430
6	1954...	23,890	7	43	649	792	458	1,884	33	572
7	50 to 69 acres.....number 1959...	3,231	4	3	85	79	71	232	6	93
8	1954...	3,535	9	3	82	75	98	257	9	93
9	70 to 99 acres.....number 1959...	4,426	39	2	99	70	89	342	13	107
10	1954...	5,075	30	6	106	80	125	385	11	137
11	100 to 139 acres.....number 1959...	3,188	43	5	60	48	74	164	7	73
12	1954...	3,354	15	5	56	64	79	212	5	97
13	140 to 179 acres.....number 1959...	2,842	58	4	52	61	46	134	12	46
14	1954...	2,923	11	3	39	62	51	145	14	57
15	180 to 219 acres.....number 1959...	1,453	33	1	24	32	23	63	7	30
16	1954...	1,423	10	4	13	35	27	76	11	35
17	220 to 259 acres.....number 1959...	1,143	15	3	19	24	18	36	11	21
18	1954...	1,140	5	3	14	19	24	30	9	23
19	260 to 499 acres.....number 1959...	3,366	83	13	46	61	40	80	49	36
20	1954...	3,501	57	14	38	63	33	73	58	50
21	500 to 999 acres.....number 1959...	2,893	148	26	19	46	10	19	69	19
22	1954...	3,010	158	38	13	42	6	15	74	19
23	1,000 or more acres.....number 1959...	3,630	338	106	98	38	2	7	101	1
24	1954...	3,560	334	98	96	40	2	7	96	3
25	1,000 to 1,999 acres.....number 1959...	2,016	195	44	24	23	1	6	58	1
	Land in farms:									
26	All land in farms.....acres 1959...	18,716,972	1,076,960	364,405	562,809	215,646	68,739	188,479	359,134	80,176
27	1954...	17,641,429	1,033,088	292,813	595,186	246,105	75,254	208,414	338,964	101,707
28	Under 10 acres.....acres 1959...	31,837	49	528	1,054	2,324	220	1,810	105	762
29	1954...	65,703	7	1,037	1,700	2,995	874	5,105	164	1,378
30	10 to 49 acres.....acres 1959...	451,242	385	630	12,699	15,849	7,685	33,205	753	11,096
31	1954...	566,118	208	846	15,089	16,422	11,575	43,776	646	14,612
32	50 to 69 acres.....acres 1959...	187,241	252	174	4,868	4,519	4,114	13,542	334	5,385
33	1954...	205,082	558	193	4,732	4,356	5,663	15,069	537	5,395
34	70 to 99 acres.....acres 1959...	360,943	3,238	172	8,053	5,794	7,272	27,764	1,117	8,654
35	1954...	412,058	2,531	501	8,489	6,549	10,197	31,186	937	11,161
36	100 to 139 acres.....acres 1959...	370,956	4,982	541	7,023	5,513	8,621	19,175	775	8,481
37	1954...	389,272	1,706	563	6,525	7,347	9,204	24,468	563	11,287
38	140 to 179 acres.....acres 1959...	447,388	9,144	644	8,333	9,561	7,232	21,102	1,894	7,308
39	1954...	461,276	1,721	480	6,191	9,783	8,058	22,713	2,253	9,001
40	180 to 219 acres.....acres 1959...	285,951	6,566	200	4,667	6,354	4,551	12,246	1,387	5,846
41	1954...	280,546	1,923	790	2,552	6,851	5,396	14,923	2,163	7,020
42	220 to 259 acres.....acres 1959...	271,314	3,522	736	4,481	5,725	4,291	8,528	2,565	4,997
43	1954...	271,346	1,219	723	3,294	4,566	5,722	7,237	2,159	5,430
44	260 to 499 acres.....acres 1959...	1,207,497	31,716	4,853	15,989	20,911	12,849	27,936	18,083	12,290
45	1954...	1,261,184	22,721	5,260	12,528	22,364	10,867	24,251	20,233	17,022
46	500 to 999 acres.....acres 1959...	2,061,172	111,196	18,278	13,450	33,540	6,494	12,584	49,991	13,557
47	1954...	2,152,351	119,513	26,826	9,608	29,320	4,298	9,564	54,294	14,009
48	1,000 or more acres.....acres 1959...	13,041,431	905,910	337,649	482,192	105,556	5,410	10,587	282,130	1,800
49	1954...	11,576,493	880,981	255,594	524,478	135,552	3,400	10,122	255,015	5,392
50	1,000 to 1,999 acres.....acres 1959...	2,809,630	279,364	62,189	37,765	32,591	1,628	8,387	79,635	1,800
	Cropland harvested:									
51	Any cropland harvested.....farms reporting 1959...	42,290	768	245	1,077	1,580	550	2,254	290	632
52	1954...	50,419	626	395	1,185	1,770	740	3,146	314	823
53	acres 1959...	4,412,466	399,033	46,764	177,546	36,395	15,691	52,797	114,656	12,369
54	1954...	4,342,833	382,326	47,588	177,731	36,247	15,146	56,821	114,856	13,956
55	Under 10 acres.....farms reporting 1959...	4,067	2	76	139	427	8	237	8	45
56	1954...	7,342	1	190	233	549	63	592	21	98
57	acres 1959...	12,792	10	212	425	1,801	25	672	28	99
58	1954...	19,847	2	441	665	2,187	141	1,524	69	219
59	10 to 49 acres.....farms reporting 1959...	14,277	10	28	475	710	211	1,063	25	255
60	1954...	17,900	7	39	532	767	286	1,482	23	340
61	acres 1959...	165,555	225	263	6,048	10,546	1,925	10,715	332	1,894
62	1954...	192,497	142	312	6,658	10,493	2,424	14,793	205	2,518
63	50 to 69 acres.....farms reporting 1959...	2,779	4	2	79	76	61	197	5	66
64	1954...	2,994	8	1	72	73	77	224	8	58
65	acres 1959...	72,168	223	64	2,264	1,924	1,265	4,324	204	874
66	1954...	71,206	343	1	2,035	1,869	1,399	5,013	203	904
67	70 to 99 acres.....farms reporting 1959...	3,899	39	...	91	67	73	306	9	81
68	1954...	4,466	30	6	98	73	109	344	8	100
69	acres 1959...	133,873	2,433	...	4,354	1,835	1,582	8,970	345	1,318
70	1954...	146,366	1,676	181	5,019	1,795	2,424	9,569	171	1,948
71	100 to 139 acres.....farms reporting 1959...	2,868	43	3	54	48	66	150	7	59
72	1954...	3,037	14	3	53	61	74	190	5	79
73	acres 1959...	137,739	3,216	30	3,597	2,324	2,266	5,761	255	1,647
74	1954...	127,147	720	29	3,380	2,213	2,114	7,342	180	2,062
75	140 to 179 acres.....farms reporting 1959...	2,588	58	4	47	61	45	120	11	38
76	1954...	2,644	8	3	36	60	45	126	14	47
77	acres 1959...	164,181	6,981	74	4,941	2,446	1,879	5,925	828	1,211
78	1954...	145,863	696	72	3,787	2,256	1,717	5,348	908	1,401
79	180 to 219 acres.....farms reporting 1959...	1,347	33	1	24	29	21	54	7	26
80	1954...	1,286	8	4	13	29	25	68	11	24
81	acres 1959...	103,393	4,824	7	2,409	1,347	931	2,559	537	1,236
82	1954...	83,278	945	205	1,362	1,284	1,292	3,107	927	859
83	220 to 259 acres.....farms reporting 1959...	1,053	15	3	17	24	16	33	11	18
84	1954...	1,051	4	3	13	18	22	29	9	21
85	acres 1959...	98,107	3,035	285	2,298	1,200	1,140	1,920	937	792
86	1954...	85,720	392	133	2,483	568	1,097	1,720	953	560
87	260 to 499 acres.....farms reporting 1959...	3,130	81	12	42	57	38	70	46	26
88	1954...	3,302	55	14	37	60	31	69	51	37
89	acres 1959...	447,068	18,749	1,428	7,983	3,346	3,322	6,975	7,719	1,421
90	1954...	426,029	11,369	1,387	6,554	4,043	1,815	5,960	8,474	1,439
91	500 to 999 acres.....farms reporting 1959...	2,768	148	21	16	43	9	18	65	17
92	1954...	2,928	158	37	10	42	6	15	71	16
93	acres 1959...	765,594	53,148	4,799	4,811	3,319	886	2,888	18,162	1,847
94	1954...	786,301	55,714	6,819	3,191	3,040	628	1,133	23,700	1,876
95	1,000 or more acres.....farms reporting 1959...	3,514	335	95	93	38	2	6	96	1
96	1954...	3,469	333	95	88	38	2	7	93	3
97	acres 1959...	2,311,996	306,189	39,602	138,416	6,307	470	2,088	85,309	30
98	1954...	2,258,579	310,327	38,008	142,597	6,499	95	1,312	79,066	170
99	1,000 to 1,999 acres.....farms reporting 1959...	1,974	195	40	24	23	1	5	55	1
100	acres 1959...	953,604	118,937	13,120	13,698	2,503	365	1,888	27,966	30

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

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
935	283	742	274	1,497	896	493	266	2,952	906	905	741	2,230	1
990	403	413	300	1,090	1,324	657	356	5,181	1,550	1,131	796	2,793	2
176	4	43	2	56	90	28	17	723	120	62	19	120	3
204	18	73	6	45	270	85	49	2,109	428	166	29	289	4
207	12	58	5	105	350	243	101	1,607	629	199	115	800	5
225	27	81	9	89	493	301	133	2,354	936	207	96	1,016	6
29	3	14	4	55	70	57	16	155	61	37	25	183	7
22	3	15	4	54	94	78	21	204	70	38	28	205	8
13	11	88	2	190	89	55	29	196	37	109	43	312	9
22	14	32	1	170	124	59	29	230	53	158	36	394	10
18	28	142	6	176	72	29	28	124	32	80	48	228	11
13	32	31	11	102	94	45	37	120	33	109	49	279	12
12	23	125	2	229	77	20	22	65	13	108	48	173	13
13	42	22	2	131	78	29	28	71	9	124	56	199	14
13	16	68	6	96	32	18	16	29	6	46	17	103	15
11	23	13	5	61	44	18	18	38	11	46	27	108	16
4	15	33	2	88	29	9	13	16	5	39	30	88	17
3	30	9	3	45	28	13	13	19	6	45	36	79	18
34	51	48	42	204	65	31	19	26	3	103	90	161	19
40	78	6	47	103	69	23	18	22	2	118	106	168	20
107	47	16	73	95	17	3	2	9	...	60	107	55	21
115	67	15	96	83	22	5	7	11	1	60	116	44	22
322	73	107	130	203	5	...	3	2	...	62	199	7	23
322	69	116	116	207	8	1	3	3	1	60	217	12	24
163	49	31	88	88	3	...	1	2	...	25	80	7	25
1,012,561	298,247	590,027	344,094	1,075,642	99,529	38,702	35,123	114,719	29,776	580,035	960,614	255,012	26
961,482	251,472	480,390	348,869	953,892	118,217	46,328	37,977	145,111	42,677	680,672	943,068	292,394	27
911	17	192	2	236	451	133	92	3,319	578	293	75	536	28
1,095	55	325	18	214	1,330	433	233	9,836	2,231	721	129	1,480	29
4,246	319	1,138	153	2,649	8,631	6,485	2,777	35,355	13,506	4,542	2,977	22,529	30
4,681	688	1,369	244	2,302	11,949	8,089	3,505	49,898	18,864	4,877	2,406	28,715	31
1,673	171	847	237	3,346	4,001	3,306	919	8,883	3,454	2,154	1,430	10,756	32
1,252	159	871	255	3,224	5,510	4,509	1,186	11,747	4,007	2,254	1,581	12,184	33
1,114	930	7,684	173	15,543	7,310	4,506	2,466	15,839	3,144	8,835	3,509	25,402	34
1,840	1,161	2,597	80	13,806	10,167	4,811	2,435	18,484	4,353	12,931	3,040	31,972	35
2,128	3,277	16,793	716	20,798	8,205	3,359	3,290	14,412	3,605	9,531	5,553	26,336	36
1,472	3,829	3,535	1,288	12,315	10,918	5,156	4,323	13,941	3,841	12,972	5,733	32,299	37
1,917	3,541	19,783	321	36,092	12,182	3,100	3,448	10,113	1,975	17,152	7,622	27,102	38
2,060	6,618	3,489	290	20,712	12,349	4,591	4,420	11,123	1,352	19,904	8,814	31,544	39
2,587	3,147	13,269	1,182	18,881	6,296	3,614	3,104	5,708	1,184	9,067	3,348	20,365	40
2,116	4,496	2,563	994	12,112	8,719	3,590	3,461	7,447	2,152	9,138	5,354	21,200	41
975	3,540	7,886	475	21,056	6,915	2,078	3,032	3,545	1,215	9,298	7,141	20,825	42
740	7,148	2,094	711	10,789	6,742	3,060	3,060	4,394	1,447	10,722	8,626	18,766	43
12,594	18,871	16,229	15,697	70,974	23,034	10,098	6,259	9,143	1,115	36,139	33,935	55,958	44
15,327	28,401	2,220	17,925	37,059	23,493	8,291	5,668	7,687	740	42,677	39,500	57,872	45
81,978	34,248	11,642	53,521	68,422	10,982	2,023	1,226	6,123	...	41,443	74,941	34,498	46
86,591	48,117	11,086	69,507	60,853	13,780	2,788	4,446	6,565	990	42,319	78,756	28,125	47
902,438	230,186	494,564	271,617	817,645	11,522	...	8,510	2,279	...	441,581	820,083	10,705	48
844,308	150,800	450,241	257,557	780,506	13,260	1,010	5,240	3,989	2,700	522,157	789,129	28,237	49
230,666	71,552	45,549	120,829	121,265	3,245	...	1,500	2,279	...	34,372	107,424	10,705	50
904	253	690	265	1,403	672	383	187	1,801	622	721	651	1,806	51
932	358	359	290	993	884	484	253	3,018	975	884	717	2,283	52
242,890	19,519	164,228	101,570	310,877	18,632	10,282	3,998	26,724	4,674	67,211	120,079	57,492	53
249,888	25,053	157,832	112,747	249,296	17,710	11,658	4,591	33,202	5,495	76,863	126,412	62,490	54
162	2	24	...	32	53	13	10	399	61	15	12	35	55
174	7	41	1	29	110	36	23	975	226	33	17	135	56
659	8	73	...	109	118	31	17	952	127	41	27	89	57
641	14	115	1	92	225	89	51	2,123	449	99	40	368	58
199	7	46	5	83	229	173	57	925	433	110	98	595	59
215	21	71	7	73	302	216	85	1,460	605	140	79	781	60
2,888	90	534	52	1,417	1,660	1,545	448	7,747	2,307	1,523	1,213	6,340	61
2,979	168	713	60	1,027	1,900	1,915	494	11,001	2,827	1,717	834	7,922	62
29	3	14	3	54	55	45	12	112	49	30	17	154	63
21	1	14	4	48	67	60	17	157	53	35	21	178	64
859	94	613	66	2,531	743	790	133	2,156	568	886	312	3,010	65
627	14	648	126	2,069	1,048	1,073	106	2,882	580	1,211	433	3,567	66
12	9	86	1	184	73	52	26	143	31	103	37	269	67
20	12	30	1	160	108	48	25	184	37	146	30	361	68
497	184	4,765	9	11,020	1,816	1,360	499	3,766	440	4,512	951	6,729	69
619	285	1,573	23	9,277	2,301	1,121	475	4,255	506	6,800	815	8,571	70
18	24	138	6	170	60	23	22	93	28	71	39	217	71
11	28	27	10	101	74	40	31	106	29	102	44	266	72
991	716	11,284	134	14,772	1,741	779	589	3,388	669	4,219	1,333	6,752	73
413	845	1,896	429	8,366	1,806	1,570	649	3,721	530	6,411	1,456	7,835	74
12	21	124	2	221	64	20	18	59	9	104	40	160	75
12	36	21	2	118	73	28	26	59	7	118	51	180	76
774	743	11,173	41	25,034	2,412	1,149	593	2,476	266	8,202	1,755	6,665	77
766	1,149	1,527	36	11,553	2,849	1,346	767	2,575	196	9,871	2,750	6,409	78
13	14	66	6	94	31	16	12	26	6	44	14	93	79
9	20	13	5	58	36	16	14	32	8	43	24	98	80
924	562	6,646	462	13,203	1,737	886	439	1,761	165	5,154	732	3,747	81
284	617	1,298	476	6,841	1,595	913	466	1,504	187	5,043	1,321	4,508	82
4	15	33	2	87	29	8	12	15	3	38	24	76	83
3	28	8	3	39	24	12	12	13	6	43	33	73	84
315	922	4,742	209	14,691	1,874	539	501	830	68	4,678	1,514	4,082	85
398	1,308	1,102	268	6,130	1,096	1,098	609	642	113	5,176	2,513	4,335	86
32	45	46	40	202	60	30	14	19	2	95	83	150	87
36	73	6	45	96	61	23	14	18	2	111	99	158	88
4,390	2,558	8,470	6,119	46,504	4,497	2,850	660	2,614	64	14,541	8,568	12,057	89
5,131	4,204	1,140	7,217	19,128	3,096	1,959	507	1,297	42	15,562	12,473	12,373	90
107	44	14	71	86	14	3	2	8	...	56	96	50	91
114	66	15	96	77	21	4	5	11	1	57	110	42	92
30,862	3,521	3,705	19,226	29,881	1,442	353	65	771	...	10,361	19,454	6,776	93
34,954	6,349	4,140	29,228	24,832	1,181	509	443	2,850	5	11,877	21,357	4,998	94
316	69	99	129	190	4	...	2	2	...	55	191	7	95
317	66	113	116	194	8	1	1	3	1	56	209	11	96
199,731	10,121	112,223	75,252	151,715	592	...	54	263	...	13,094	84,220	1,245	97
203,076	10,100	143,680	74,883	159,981	613	65	24	352	60	13,096	82,420	1,604	98
158	47	30	88	86	3	...	...	2	...	23	74	7	99
78,234	6,170	16,824	40,854	47,371	349	...	...	263	...	4,937	20,952	1,245	100

County Table 2.–NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954–Continued

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
	Farms:									
1	All farms.....number 1959...	959	328	1,762	499	366	2,535	209	1,740	177
2	1954...	1,051	526	1,770	665	461	3,611	295	2,352	240
3	Under 10 acres.....number 1959...	17	34	218	98	5	746	1	176	15
4	1954...	43	87	276	208	18	1,418	20	380	26
5	10 to 49 acres.....number 1959...	14	124	637	168	35	1,140	38	766	61
6	1954...	18	205	549	205	49	1,478	67	1,116	90
7	50 to 69 acres.....number 1959...	3	21	77	18	19	137	17	205	12
8	1954...	1	41	77	32	16	139	23	225	12
9	70 to 99 acres.....number 1959...	3	39	78	57	30	188	23	188	32
10	1954...	6	54	82	53	52	209	38	231	37
11	100 to 139 acres.....number 1959...	9	32	75	49	32	103	28	155	14
12	1954...	7	39	73	41	50	125	35	162	24
13	140 to 179 acres.....number 1959...	18	33	67	36	60	71	22	81	12
14	1954...	18	31	75	46	70	75	34	94	13
15	180 to 219 acres.....number 1959...	8	12	40	19	24	43	11	43	7
16	1954...	6	23	41	17	20	45	16	43	9
17	220 to 259 acres.....number 1959...	5	6	34	7	31	26	12	32	7
18	1954...	11	11	35	10	36	33	12	25	9
19	260 to 499 acres.....number 1959...	64	21	109	34	64	56	38	67	12
20	1954...	105	26	116	36	74	68	36	49	15
21	500 to 999 acres.....number 1959...	297	4	167	8	42	19	16	21	4
22	1954...	316	6	185	10	55	16	12	21	4
23	1,000 or more acres.....number 1959...	521	2	260	5	24	6	3	6	1
24	1954...	520	3	261	7	21	5	2	6	1
25	1,000 to 1,999 acres.....number 1959...	337	...	119	3	18	3	2	5	...
	Land in farms:									
26	All land in farms.....acres 1959...	1,422,981	35,518	2,048,406	53,348	124,239	153,363	45,707	141,770	20,177
27	1954...	1,520,726	46,974	1,758,266	63,374	133,213	149,816	45,499	151,328	26,813
28	Under 10 acres.....acres 1959...	61	181	1,099	538	15	3,454	3	878	74
29	1954...	110	478	1,412	1,102	61	6,633	98	1,879	136
30	10 to 49 acres.....acres 1959...	285	3,089	14,703	4,140	1,085	25,498	1,207	19,708	1,511
31	1954...	324	5,257	12,840	4,969	1,513	31,868	2,024	28,788	2,295
32	50 to 69 acres.....acres 1959...	174	1,175	4,450	1,069	1,115	7,935	996	11,954	726
33	1954...	50	2,368	4,464	1,845	927	7,930	1,346	12,991	705
34	70 to 99 acres.....acres 1959...	256	3,159	6,404	4,732	2,444	15,283	1,811	15,434	2,600
35	1954...	485	4,341	6,641	4,393	4,144	16,824	3,063	18,875	3,049
36	100 to 139 acres.....acres 1959...	1,005	3,704	8,672	5,655	3,769	12,016	3,213	18,222	1,616
37	1954...	769	4,551	8,393	4,644	5,928	14,355	3,994	18,759	2,849
38	140 to 179 acres.....acres 1959...	2,830	5,185	10,607	5,765	9,486	11,088	3,589	12,640	1,898
39	1954...	2,931	4,993	11,739	7,281	11,053	11,936	5,381	14,632	2,110
40	180 to 219 acres.....acres 1959...	1,607	2,391	7,809	3,730	4,782	8,394	2,084	8,595	1,375
41	1954...	1,215	4,563	8,070	3,289	3,960	8,769	3,088	8,447	1,813
42	220 to 259 acres.....acres 1959...	1,218	1,408	8,179	1,683	7,339	6,139	2,837	7,546	1,661
43	1954...	2,611	2,634	8,384	2,350	8,608	7,883	2,883	5,891	2,102
44	260 to 499 acres.....acres 1959...	25,886	7,248	39,754	11,767	23,170	19,308	13,204	22,220	4,200
45	1954...	41,899	8,719	42,637	11,994	26,902	22,431	12,756	16,592	4,930
46	500 to 999 acres.....acres 1959...	225,598	2,978	121,801	5,509	28,621	12,599	10,852	13,779	2,506
47	1954...	241,508	4,245	134,830	7,867	37,795	10,221	8,050	13,929	2,824
48	1,000 or more acres.....acres 1959...	1,164,061	5,000	1,824,928	8,760	42,413	31,649	5,911	10,794	2,010
49	1954...	1,228,824	4,825	1,518,856	13,640	32,322	10,966	2,816	10,545	4,000
50	1,000 to 1,999 acres.....acres 1959...	472,077	...	167,578	4,200	24,652	3,100	2,411	6,794	...
	Cropland harvested:									
51	Any cropland harvested.....farms reporting 1959...	930	226	1,649	417	313	1,674	155	1,381	137
52	1954...	990	327	1,637	486	383	2,238	215	1,761	158
53	acres 1959...	428,608	4,106	101,706	8,184	16,317	21,575	5,908	58,396	3,144
54	1954...	421,514	4,404	105,453	8,726	25,252	25,378	7,108	56,219	2,705
55	Under 10 acres.....farms reporting 1959...	5	18	198	85	...	480	...	83	6
56	1954...	12	33	225	137	3	790	4	147	9
57	acres 1959...	17	41	726	232	...	1,166	...	266	11
58	1954...	31	63	796	330	4	1,905	9	426	18
59	10 to 49 acres.....farms reporting 1959...	8	74	597	134	26	713	24	581	43
60	1954...	10	115	512	142	36	905	41	842	49
61	acres 1959...	60	517	7,929	879	219	5,261	236	6,865	415
62	1954...	84	695	6,421	954	383	6,788	373	9,246	379
63	50 to 69 acres.....farms reporting 1959...	2	15	73	16	15	100	13	181	9
64	1954...	...	28	68	20	12	97	14	194	10
65	acres 1959...	18	129	2,098	266	299	2,021	159	4,301	113
66	1954...	...	219	1,716	346	204	1,648	232	4,516	135
67	70 to 99 acres.....farms reporting 1959...	3	30	76	44	27	139	18	166	30
68	1954...	4	34	75	43	44	158	29	205	29
69	acres 1959...	75	563	2,266	742	470	2,558	267	6,529	603
70	1954...	97	429	1,955	903	966	3,580	563	7,628	371
71	100 to 139 acres.....farms reporting 1959...	7	23	67	38	30	76	24	140	11
72	1954...	5	31	71	34	44	97	32	151	20
73	acres 1959...	420	499	2,640	904	837	2,033	707	7,261	199
74	1954...	252	490	2,281	729	1,122	2,904	847	7,339	453
75	140 to 179 acres.....farms reporting 1959...	18	26	60	32	52	54	16	74	10
76	1954...	18	27	68	38	58	55	27	84	10
77	acres 1959...	1,075	662	2,246	854	1,595	1,712	501	5,734	372
78	1954...	826	423	2,540	1,189	1,742	1,225	813	5,965	258
79	180 to 219 acres.....farms reporting 1959...	6	11	39	19	20	32	10	40	7
80	1954...	4	17	37	16	18	37	15	42	8
81	acres 1959...	441	258	1,998	722	840	1,428	430	3,658	70
82	1954...	290	377	1,465	607	622	1,477	693	3,808	257
83	220 to 259 acres.....farms reporting 1959...	5	6	31	6	28	17	6	27	7
84	1954...	11	10	32	6	30	24	8	24	8
85	acres 1959...	490	163	1,419	243	1,274	780	125	3,623	213
86	1954...	566	311	1,589	141	1,675	1,288	234	2,896	136
87	260 to 499 acres.....farms reporting 1959...	63	18	103	31	56	44	30	64	11
88	1954...	96	25	113	35	70	59	34	47	12
89	acres 1959...	10,629	626	6,911	1,903	3,688	2,657	1,600	11,135	705
90	1954...	15,450	864	7,983	1,849	4,720	2,808	1,657	6,322	639
91	500 to 999 acres.....farms reporting 1959...	293	3	159	7	37	15	12	19	2
92	1954...	313	5	178	8	49	12	9	19	3
93	acres 1959...	91,787	259	16,054	717	2,888	1,276	1,481	6,318	431
94	1954...	96,146	212	19,651	816	7,699	703	1,153	6,577	59
95	1,000 or more acres.....farms reporting 1959...	520	2	246	5	22	4	2	6	1
96	1954...	517	2	258	7	19	4	2	6	...
97	acres 1959...	323,596	389	57,419	722	4,207	683	402	2,706	12
98	1954...	307,772	321	59,056	862	6,115	1,052	534	1,496	...
99	1,000 to 1,999 acres.....farms reporting 1959...	336	...	113	3	17	3	2	5	...
100	acres 1959...	172,978	...	18,228	402	3,533	362	402	1,946	...

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954—Continued

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
	Farms:									
1	All farms.....number 1959	2,919	2,990	1,608	1,220	302	981	3,151	1,824	6,010
2	1954	4,345	3,594	1,918	1,766	376	1,101	4,036	1,961	6,775
3	Under 10 acres.....number 1959	440	374	36	90	19	204	253	99	1,015
4	1954	1,283	692	80	276	30	263	581	172	1,416
5	10 to 49 acres.....number 1959	1,599	681	141	511	109	255	1,522	137	2,895
6	1954	2,121	757	183	820	154	257	2,071	127	3,218
7	50 to 69 acres.....number 1959	256	126	39	97	35	30	462	17	378
8	1954	287	122	44	112	37	36	474	17	378
9	70 to 99 acres.....number 1959	253	246	135	136	52	38	417	32	544
10	1954	270	287	162	144	65	44	447	32	660
11	100 to 139 acres.....number 1959	164	167	128	96	28	40	260	27	296
12	1954	179	195	160	112	33	49	232	34	316
13	140 to 179 acres.....number 1959	83	255	227	84	22	30	104	69	238
14	1954	88	301	287	84	23	38	112	99	249
15	180 to 219 acres.....number 1959	46	119	105	40	17	15	50	39	136
16	1954	29	141	108	56	11	17	45	45	117
17	220 to 259 acres.....number 1959	20	100	88	29	7	19	30	61	111
18	1954	30	117	117	36	7	28	24	65	78
19	260 to 499 acres.....number 1959	43	411	342	91	11	77	45	379	217
20	1954	42	493	399	86	10	90	40	450	180
21	500 to 999 acres.....number 1959	12	355	230	35	2	72	6	562	94
22	1954	14	357	244	29	4	67	10	575	78
23	1,000 or more acres.....number 1959	3	156	137	11	...	201	2	402	86
24	1954	2	132	134	11	2	212	...	345	85
25	1,000 to 1,999 acres.....number 1959	3	117	89	10	...	90	2	303	26
	Land in farms:									
26	All land in farms.....acres 1959	148,604	822,008	803,776	142,170	26,299	822,729	185,045	1,485,709	1,884,694
27	1954	166,136	825,785	795,902	157,202	33,235	822,993	197,984	1,419,001	1,133,102
28	Under 10 acres.....acres 1959	2,076	1,482	196	442	84	959	1,266	351	4,991
29	1954	6,423	2,825	390	1,506	177	1,284	2,808	718	6,303
30	10 to 49 acres.....acres 1959	39,179	16,718	3,819	12,743	3,111	5,487	39,744	2,990	68,616
31	1954	49,572	18,171	5,067	19,333	4,447	5,450	53,623	3,098	76,718
32	50 to 69 acres.....acres 1959	14,831	7,326	2,301	5,611	2,020	1,664	26,886	986	21,657
33	1954	16,652	7,014	2,581	6,468	2,106	2,079	27,496	997	21,821
34	70 to 99 acres.....acres 1959	20,690	19,837	10,917	11,052	4,244	3,125	33,737	2,680	44,019
35	1954	21,868	23,267	13,025	11,716	5,276	3,615	36,261	2,641	53,346
36	100 to 139 acres.....acres 1959	18,782	19,458	15,172	11,255	3,233	4,787	29,740	3,147	34,396
37	1954	20,559	22,693	19,137	13,140	3,844	5,604	26,442	3,914	36,412
38	140 to 179 acres.....acres 1959	12,851	40,213	35,772	13,287	3,418	4,797	16,000	11,054	37,342
39	1954	13,647	47,651	45,442	13,159	3,578	6,014	17,326	15,704	39,233
40	180 to 219 acres.....acres 1959	8,995	23,407	20,711	7,842	3,416	2,942	9,788	7,789	26,725
41	1954	5,682	27,938	21,356	11,041	2,192	3,332	8,018	9,032	22,981
42	220 to 259 acres.....acres 1959	4,668	23,762	20,871	6,837	1,673	4,466	7,114	14,626	26,461
43	1954	7,105	27,974	27,799	8,712	1,677	6,627	5,571	15,438	18,448
44	260 to 499 acres.....acres 1959	14,661	152,801	123,182	31,009	3,810	28,709	14,879	143,558	73,458
45	1954	14,071	182,956	142,278	30,346	3,473	32,773	12,861	170,045	61,415
46	500 to 999 acres.....acres 1959	8,544	245,816	156,357	23,660	1,290	51,757	3,546	402,354	63,468
47	1954	8,392	251,480	167,951	18,338	2,485	51,170	6,778	410,326	52,807
48	1,000 or more acres.....acres 1959	3,327	271,188	414,478	18,432	...	714,036	2,345	896,174	1,483,561
49	1954	2,165	213,816	350,876	23,443	3,980	705,045	...	787,088	743,618
50	1,000 to 1,999 acres.....acres 1959	3,327	153,037	122,804	14,562	...	131,711	2,345	411,967	36,320
	Cropland harvested:									
51	Any cropland harvested.....farms reporting 1959	1,962	2,423	1,481	839	249	823	2,693	1,670	5,514
52	1954	2,575	2,995	1,787	1,153	305	921	3,309	1,777	5,973
53	acres 1959	35,653	299,904	98,939	20,520	4,991	279,538	70,870	669,672	281,008
54	1954	39,828	290,158	107,947	23,779	4,799	291,151	70,509	625,478	254,517
55	Under 10 acres.....farms reporting 1959	203	132	23	39	8	118	120	21	768
56	1954	474	393	49	83	17	152	267	46	947
57	acres 1959	434	422	62	108	20	451	406	70	2,837
58	1954	975	951	130	212	63	539	720	145	2,975
59	10 to 49 acres.....farms reporting 1959	1,038	512	107	317	82	206	1,277	87	2,714
60	1954	1,313	591	159	507	121	211	1,744	93	2,978
61	acres 1959	8,391	6,487	1,313	2,559	749	2,898	14,842	1,127	45,096
62	1954	9,619	7,291	1,788	4,035	1,053	2,770	20,081	1,159	48,276
63	50 to 69 acres.....farms reporting 1959	191	111	37	75	32	28	432	14	368
64	1954	229	103	41	94	34	33	443	15	362
65	acres 1959	3,544	2,757	625	1,182	532	3,864	11,360	349	14,648
66	1954	4,135	2,700	763	1,532	541	1,162	10,995	422	13,789
67	70 to 99 acres.....farms reporting 1959	209	217	124	101	45	36	390	29	523
68	1954	226	255	150	110	56	40	422	27	629
69	acres 1959	5,045	6,530	3,402	2,033	771	1,879	13,433	1,197	28,125
70	1954	5,451	8,138	4,264	2,138	1,057	2,071	13,882	1,120	32,349
71	100 to 139 acres.....farms reporting 1959	142	149	123	75	27	36	248	26	287
72	1954	153	175	154	93	28	47	222	31	301
73	acres 1959	5,275	6,232	4,256	1,842	737	2,947	11,504	1,470	21,513
74	1954	5,146	7,388	5,500	2,467	653	2,808	10,002	2,303	20,496
75	140 to 179 acres.....farms reporting 1959	68	221	210	67	20	28	99	66	229
76	1954	76	277	267	77	19	34	103	95	241
77	acres 1959	2,807	12,908	8,469	2,373	695	2,431	5,924	6,736	21,519
78	1954	3,519	16,576	11,238	2,125	484	3,020	5,520	9,037	21,384
79	180 to 219 acres.....farms reporting 1959	39	112	96	35	16	13	48	39	135
80	1954	24	132	102	48	11	17	42	45	113
81	acres 1959	2,465	8,008	5,436	1,311	627	1,167	3,685	4,574	16,007
82	1954	1,335	8,125	5,115	1,921	267	1,867	2,445	5,161	12,412
83	220 to 259 acres.....farms reporting 1959	17	89	83	23	7	19	29	60	110
84	1954	29	114	115	32	6	28	21	61	76
85	acres 1959	1,053	7,551	4,316	794	246	2,497	2,683	8,343	15,722
86	1954	2,432	10,187	6,324	1,434	154	4,047	1,545	8,320	9,747
87	260 to 499 acres.....farms reporting 1959	41	381	323	71	10	72	42	370	210
88	1954	36	469	384	74	7	87	36	448	174
89	acres 1959	3,028	62,213	24,469	3,871	439	14,557	5,343	89,632	38,827
90	1954	3,606	71,613	27,083	4,352	280	16,282	3,751	103,384	28,216
91	500 to 999 acres.....farms reporting 1959	11	346	220	25	2	72	6	561	90
92	1954	14	355	236	24	4	66	9	574	76
93	acres 1959	1,994	107,546	22,990	2,475	175	26,624	963	238,876	26,463
94	1954	3,565	102,494	25,316	2,217	120	24,242	1,568	234,737	20,202
95	1,000 or more acres.....farms reporting 1959	3	153	135	11	...	195	2	397	80
96	1954	1	131	130	11	2	206	...	342	76
97	acres 1959	1,617	79,250	23,601	1,972	...	220,223	727	317,298	50,251
98	1954	45	54,695	20,426	1,346	127	232,343	...	259,690	44,671
99	1,000 to 1,999 acres.....farms reporting 1959	3	115	88	10	...	90	2	299	26
100	acres 1959	1,617	55,234	14,152	1,812	...	61,187	727	214,357	10,961

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

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz	Douglas
	Farms:										
1	All farm operators ..... number 1959	51,577	786	325	1,281	1,636	724	2,778	333	1,014	935
2	1954	65,175	639	465	1,483	1,875	1,068	4,100	356	1,362	990
3	Full owners ..... number 1959	36,273	213	209	951	1,418	597	2,234	140	878	498
4	1954	49,108	153	336	1,112	1,647	907	3,424	153	1,165	540
5	Part owners ..... number 1959	10,023	341	89	210	140	90	392	117	76	311
6	1954	9,696	241	92	238	144	80	438	118	108	333
7	Managers ..... number 1959	363	2	4	16	33	3	7	3	4	16
8	1954	328	4	2	12	26	2	10	3	3	15
9	All tenants ..... number 1959	4,918	230	23	104	45	34	145	73	56	110
10	1954	6,043	241	35	121	58	79	228	82	86	102
11	Proportion of tenancy ..... percent 1959	9.5	29.3	7.1	8.1	2.8	4.7	5.2	21.9	5.5	11.8
12	1954	9.3	37.7	7.5	8.2	3.1	7.4	5.6	23.0	6.3	10.3
	Land in farms:										
13	All farm operators ..... acres 1959	18,716,972	1,076,960	364,405	562,809	215,646	68,739	188,479	359,134	80,176	1,012,561
14	1954	17,641,429	1,033,088	292,813	595,186	246,105	75,254	208,414	338,964	101,707	961,482
15	Full owners ..... acres 1959	4,038,313	144,131	95,313	92,145	90,276	47,890	120,369	58,391	61,801	100,959
16	1954	4,435,119	116,381	94,993	98,702	130,322	57,439	142,340	64,573	79,624	105,859
17	Part owners ..... acres 1959	9,825,239	683,312	196,485	278,270	97,706	16,345	56,008	190,147	11,628	737,056
18	1954	9,104,958	574,684	143,669	388,326	103,154	10,685	50,851	177,913	15,561	715,068
19	Managers ..... acres 1959	2,412,038	3,903	37,220	87,299	8,159	1,020	874	21,055	1,950	20,995
20	1954	1,434,211	19,390	17,120	4,827	5,368	299	1,016	17,896	1,164	9,249
21	All tenants ..... acres 1959	2,441,382	245,614	35,387	105,095	19,505	3,484	11,228	89,541	4,797	153,551
22	1954	2,667,141	322,633	37,031	103,331	7,261	6,831	14,207	78,582	5,358	131,306
	Cropland harvested:										
23	All farm operators ..... farms reporting 1959	42,290	768	245	1,077	1,580	550	2,254	290	632	904
24	1954	50,419	626	395	1,185	1,770	740	3,146	314	823	932
25	acres 1959	4,412,466	399,033	46,764	177,546	36,395	15,691	52,797	114,656	12,369	242,890
26	1954	4,342,833	382,326	47,588	177,731	36,247	15,146	56,821	114,856	13,956	249,888
27	Full owners ..... farms reporting 1959	28,416	200	143	791	1,373	438	1,775	111	535	476
28	1954	36,107	142	278	866	1,554	611	2,571	124	682	490
29	acres 1959	1,054,194	47,398	15,116	37,582	23,287	9,164	29,551	14,093	7,423	25,561
30	1954	1,117,803	40,025	15,944	34,008	23,113	10,513	35,860	16,616	9,155	26,690
31	Part owners ..... farms reporting 1959	9,419	338	79	196	135	86	365	110	59	308
32	1954	9,086	241	85	216	142	68	409	112	85	332
33	acres 1959	2,316,465	239,582	24,972	80,343	7,490	5,080	19,499	51,887	3,024	166,537
34	1954	2,129,081	195,335	22,948	96,445	9,548	2,577	16,698	50,690	2,906	178,348
35	Managers ..... farms reporting 1959	316	2	4	15	33	1	7	2	4	16
36	1954	278	4	2	11	26	2	9	3	3	15
37	acres 1959	103,943	1,910	1,128	13,795	3,674	40	393	20,286	970	4,447
38	1954	68,649	2,532	855	3,627	2,629	96	346	16,727	726	4,170
39	All tenants ..... farms reporting 1959	4,139	228	19	75	39	25	107	67	34	104
40	1954	4,948	239	30	92	48	59	157	75	53	95
41	acres 1959	937,864	110,143	5,548	45,826	1,944	1,407	3,354	28,390	952	46,345
42	1954	1,027,300	144,434	7,841	43,651	957	1,960	3,917	30,823	1,169	40,680

	Item (For definitions and explanations, see text)	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas
	Farms:										
1	All farm operators ..... number 1959	283	742	274	1,497	896	493	266	2,952	906	905
2	1954	403	413	300	1,090	1,324	657	356	5,181	1,550	1,131
3	Full owners ..... number 1959	138	478	82	639	751	390	227	2,323	784	627
4	1954	194	231	85	425	1,144	532	304	4,438	1,427	763
5	Part owners ..... number 1959	121	188	95	531	99	76	22	338	89	185
6	1954	147	110	88	383	124	91	37	354	70	206
7	Managers ..... number 1959	1	10	...	18	5	3	...	19	5	12
8	1954	2	2	2	12	4	2	1	24	1	19
9	All tenants ..... number 1959	23	66	97	309	41	24	17	272	28	81
10	1954	60	70	125	270	52	32	14	365	52	143
11	Proportion of tenancy ..... percent 1959	8.1	8.9	35.4	20.6	4.6	4.9	6.4	9.2	3.1	9.0
12	1954	14.9	16.9	41.7	24.8	3.9	4.9	3.9	7.0	3.4	12.6
	Land in farms:										
13	All farm operators ..... acres 1959	298,247	590,027	344,094	1,075,642	99,529	38,702	35,123	114,719	29,776	580,035
14	1954	251,472	480,390	348,869	953,892	118,217	46,328	37,977	145,111	42,677	680,672
15	Full owners ..... acres 1959	50,088	103,797	65,022	107,083	64,402	25,083	27,069	67,250	23,002	103,116
16	1954	49,849	30,152	65,317	78,372	92,036	32,360	29,560	97,308	37,307	112,302
17	Part owners ..... acres 1959	223,953	370,831	173,483	778,635	26,229	9,934	6,027	25,237	5,198	327,288
18	1954	171,460	335,362	149,190	689,091	20,872	10,719	6,959	25,707	3,378	363,362
19	Managers ..... acres 1959	7,940	14,685	...	6,819	4,936	1,210	...	3,582	284	117,295
20	1954	2,450	320	2,880	9,455	1,047	740	17	3,232	300	175,621
21	All tenants ..... acres 1959	16,266	100,714	105,589	183,105	3,962	2,475	2,027	18,650	1,292	32,336
22	1954	27,713	114,556	131,482	176,974	4,262	2,509	1,441	18,864	1,692	29,387
	Cropland harvested:										
23	All farm operators ..... farms reporting 1959	253	690	265	1,403	672	383	187	1,801	622	721
24	1954	358	359	290	993	884	484	253	3,018	975	884
25	acres 1959	19,519	164,228	101,570	310,877	18,632	10,282	3,998	26,724	4,674	67,211
26	1954	25,053	157,832	112,747	249,296	17,710	11,658	4,591	33,202	5,495	76,863
27	Full owners ..... farms reporting 1959	121	441	73	578	547	292	158	1,356	527	477
28	1954	161	188	79	370	737	385	210	2,468	893	574
29	acres 1959	5,384	37,939	16,118	50,480	10,684	5,170	3,149	13,279	3,222	32,975
30	1954	6,157	11,951	17,079	30,422	12,250	6,969	3,427	18,815	4,661	36,315
31	Part owners ..... farms reporting 1959	112	179	95	515	92	70	17	255	72	171
32	1954	144	105	88	369	110	81	30	290	51	180
33	acres 1959	12,397	89,568	44,795	188,778	6,154	3,756	485	7,545	1,228	25,622
34	1954	14,612	97,166	43,252	157,091	4,494	4,000	823	8,133	621	24,796
35	Managers ..... farms reporting 1959	1	10	...	16	5	3	...	12	4	7
36	1954	2	2	2	9	4	1	1	16	1	14
37	acres 1959	161	3,005	...	3,687	473	437	...	617	55	1,122
38	1954	339	242	786	2,490	214	68	10	456	32	3,748
39	All tenants ..... farms reporting 1959	19	60	97	294	28	18	12	178	19	66
40	1954	51	64	121	245	33	17	12	244	30	116
41	acres 1959	1,577	33,716	40,657	67,932	1,321	919	364	5,283	169	7,492
42	1954	3,945	48,473	51,630	59,293	752	621	331	5,798	181	12,004

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

	Item (For definitions and explanations, see text)	Klickitat	Lewis	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit
	Farms:										
1	All farm operators ..... number 1959	741	2,230	959	328	1,762	499	366	2,535	209	1,740
2	1954	796	2,793	1,051	526	1,770	665	461	3,611	295	2,352
3	Full owners ..... number 1959	443	1,809	208	289	1,215	443	284	2,102	163	1,177
4	1954	455	2,368	239	466	1,245	600	367	3,133	245	1,753
5	Part owners ..... number 1959	236	320	438	20	455	40	61	303	42	409
6	1954	260	302	454	30	417	49	67	296	42	389
7	Managers ..... number 1959	4	5	1	3	14	2	3	12	1	5
8	1954	9	3	1	...	16	4	3	8	1	6
9	All tenants ..... number 1959	58	96	312	16	78	14	18	118	3	149
10	1954	72	120	357	30	92	12	24	174	7	204
11	Proportion of tenancy ..... percent 1959	7.8	4.3	32.5	4.9	4.4	2.8	4.9	4.7	1.4	8.6
12	1954	9.0	4.3	34.0	5.7	5.2	1.8	5.2	4.8	2.4	8.7
	Land in farms:										
13	All farm operators ..... acres 1959	960,614	255,012	1,422,981	35,518	2,048,406	53,348	124,239	153,363	45,707	141,770
14	1954	943,068	292,394	1,520,726	46,974	1,758,266	63,374	133,213	149,816	45,499	151,328
15	Full owners ..... acres 1959	189,589	174,736	184,189	28,829	200,311	45,137	76,314	89,362	31,179	69,293
16	1954	164,582	203,321	187,810	35,968	217,177	44,084	92,871	109,253	30,407	86,058
17	Part owners ..... acres 1959	701,073	70,399	860,155	4,664	919,797	5,296	37,431	47,723	13,273	57,671
18	1954	659,746	62,849	923,117	8,557	843,363	15,555	31,706	26,458	12,376	48,159
19	Managers ..... acres 1959	14,578	1,239	640	290	887,077	1,232	5,597	8,703	895	1,668
20	1954	52,837	13,284	870	...	653,481	2,801	986	5,179	1,200	1,514
21	All tenants ..... acres 1959	55,374	8,638	377,997	1,735	41,221	1,683	4,897	7,575	360	13,138
22	1954	65,903	12,940	408,929	2,449	44,245	934	7,650	8,926	1,516	15,597
	Cropland harvested:										
23	All farm operators ..... farms reporting 1959	651	1,806	930	226	1,649	417	313	1,674	155	1,381
24	1954	717	2,283	990	327	1,637	486	383	2,238	215	1,761
25	acres 1959	120,079	57,492	428,608	4,106	101,706	8,184	16,317	21,575	5,908	58,396
26	1954	126,412	62,490	421,514	4,404	105,453	8,726	25,252	25,378	7,108	56,219
27	Full owners ..... farms reporting 1959	379	1,433	190	196	1,139	376	241	1,339	116	882
28	1954	400	1,910	198	282	1,145	440	297	1,890	173	1,232
29	acres 1959	32,824	35,694	51,349	3,121	33,585	6,889	10,754	12,610	3,459	21,414
30	1954	35,214	43,004	51,432	3,103	35,386	6,704	14,971	17,415	4,186	25,876
31	Part owners ..... farms reporting 1959	223	304	434	16	431	30	55	249	35	373
32	1954	246	284	450	28	402	36	63	231	37	368
33	acres 1959	74,947	19,443	234,011	687	61,962	923	4,617	6,456	2,244	29,603
34	1954	72,484	16,201	229,331	993	61,346	1,528	8,561	5,065	2,817	21,917
35	Managers ..... farms reporting 1959	4	3	1	2	13	1	3	10	1	5
36	1954	9	3	...	...	13	3	2	7	1	6
37	acres 1959	925	337	640	34	1,158	25	595	1,087	176	694
38	1954	1,842	266	...	...	2,008	334	403	889	20	567
39	All tenants ..... farms reporting 1959	45	66	305	12	66	10	14	76	3	121
40	1954	62	86	342	17	77	7	21	110	4	155
41	acres 1959	11,383	2,018	142,608	264	5,001	347	351	1,422	29	6,685
42	1954	16,872	3,019	140,751	308	6,713	160	1,317	2,009	85	7,859

	Item (For definitions and explanations, see text)	Skamania	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
	Farms:										
1	All farm operators ..... number 1959	177	2,919	2,990	1,608	1,220	302	981	3,151	1,824	6,010
2	1954	240	4,345	3,594	1,918	1,766	376	1,101	4,036	1,961	6,775
3	Full owners ..... number 1959	144	2,408	2,001	1,136	1,030	230	499	2,353	562	4,200
4	1954	202	3,808	2,553	1,415	1,510	320	610	3,212	680	4,947
5	Part owners ..... number 1959	21	306	699	362	129	53	298	543	699	1,079
6	1954	20	302	693	373	171	31	290	526	652	930
7	Managers ..... number 1959	1	17	13	11	7	...	7	5	16	75
8	1954	...	6	13	4	5	1	9	9	13	71
9	All tenants ..... number 1959	11	188	277	99	54	19	177	250	547	656
10	1954	18	229	335	126	80	24	192	289	616	827
11	Proportion of tenancy ..... percent 1959	6.2	6.4	9.3	6.2	4.4	6.3	18.0	7.9	30.0	10.9
12	1954	7.5	5.3	9.3	6.6	4.5	6.4	17.4	7.2	31.4	12.2
	Land in farms:										
13	All farm operators ..... acres 1959	20,177	148,604	822,008	803,776	142,170	26,299	822,729	185,045	1,485,709	1,884,694
14	1954	26,813	166,136	825,785	795,902	157,202	33,235	822,993	197,984	1,419,001	1,133,102
15	Full owners ..... acres 1959	13,767	99,380	296,876	326,314	98,710	18,258	89,569	115,413	253,511	190,389
16	1954	18,788	123,455	360,581	359,576	118,319	25,748	121,214	136,285	255,214	229,612
17	Part owners ..... acres 1959	5,019	31,431	418,194	353,193	30,030	6,794	542,374	52,554	785,718	668,678
18	1954	2,614	26,467	349,318	288,448	30,818	5,220	463,358	44,699	771,766	534,353
19	Managers ..... acres 1959	80	3,933	11,022	97,227	6,663	...	13,351	742	104,560	913,315
20	1954	...	1,850	5,130	105,640	590	520	10,255	717	17,381	287,585
21	All tenants ..... acres 1959	1,311	13,860	95,916	27,042	6,767	1,247	177,435	16,336	341,920	112,312
22	1954	5,411	14,364	110,756	42,238	7,475	1,747	228,166	16,283	374,640	81,552
	Cropland harvested:										
23	All farm operators ..... farms reporting 1959	137	1,962	2,423	1,481	839	249	823	2,693	1,670	5,514
24	1954	158	2,575	2,995	1,787	1,153	305	921	3,309	1,777	5,973
25	acres 1959	3,144	35,653	299,904	98,939	20,520	4,991	279,538	70,870	669,672	281,008
26	1954	2,705	39,828	290,158	107,947	23,779	4,799	291,151	70,509	625,478	254,517
27	Full owners ..... farms reporting 1959	111	1,559	1,521	1,035	692	186	378	1,949	472	3,810
28	1954	135	2,160	2,033	1,304	962	260	463	2,586	564	4,290
29	acres 1959	2,479	18,421	82,379	52,185	13,772	2,989	32,883	38,526	113,844	97,442
30	1954	2,321	24,487	105,730	62,284	16,860	3,916	45,615	44,178	112,406	102,745
31	Part owners ..... farms reporting 1959	18	266	673	355	106	49	285	522	693	1,048
32	1954	14	258	674	370	148	30	280	486	643	900
33	acres 1959	508	11,103	162,714	39,667	4,807	1,724	175,002	24,958	359,402	122,945
34	1954	300	9,612	128,853	37,067	5,592	565	165,773	19,392	309,082	102,119
35	Managers ..... farms reporting 1959	1	13	11	9	6	...	7	4	14	66
36	1954	...	5	7	3	4	1	8	7	8	64
37	acres 1959	80	2,209	3,444	1,252	328	...	6,410	357	10,663	17,329
38	1954	...	846	1,656	699	143	10	5,102	295	4,087	9,389
39	All tenants ..... farms reporting 1959	7	124	218	82	35	14	153	218	491	590
40	1954	9	152	281	110	39	14	170	230	562	719
41	acres 1959	77	3,920	51,367	5,835	1,613	278	65,243	7,029	185,763	43,292
42	1954	84	4,883	53,919	7,897	1,184	308	74,661	6,644	199,903	40,264

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark
	Farms, acreage, and value:							
1	All commercial farms ..... number...	28,158	740	167	691	1,026	262	924
2	Land in farms ..... acres...	15,757,477	1,073,150	337,894	537,086	170,736	46,110	105,076
3	Average size of farm ..... acres...	559.6	1,450.2	2,023.3	777.3	166.4	176.0	113.7
4	Value of land and buildings ..... average per farm, dollars...	67,850	135,611	90,952	66,449	56,929	47,677	32,158
5	average per acre, dollars...	134.56	102.15	47.50	99.30	359.79	286.10	283.29
6	Cropland harvested ..... farms reporting...	25,953	717	124	636	1,026	247	812
7	acres...	4,180,255	397,925	42,688	169,122	31,242	12,795	31,983
	Farm operators:							
8	Working off their farms, total ..... number...	11,049	200	36	275	421	131	362
9	100 or more days ..... number...	5,587	75	15	145	173	61	227
10	With other income of family exceeding value of agricultural products sold ..... number...	4,990	24	9	121	145	56	252
	By tenure:							
11	Full owners ..... number...	15,941	189	82	486	888	166	623
12	Part owners ..... number...	8,496	357	68	145	93	76	246
13	Managers ..... number...	271	2	3	10	26	...	10
14	All tenants ..... number...	3,450	192	14	50	19	20	45
	Specified equipment and facilities:							
15	Grain combines ..... farms reporting...	7,823	588	94	138	31	30	101
16	number...	10,155	831	111	292	38	30	101
17	Corn pickers ..... farms reporting...	382	16	1	42	...	...	...
18	number...	403	16	1	42	...	...	...
19	Pick-up balers ..... farms reporting...	6,880	141	53	91	54	112	224
20	number...	7,019	144	54	91	54	112	229
21	Motortrucks ..... farms reporting...	23,634	708	155	528	829	217	679
22	number...	44,692	2,055	354	1,209	1,390	306	957
23	Tractors other than garden ..... farms reporting...	25,193	718	145	610	920	247	818
24	number...	47,724	1,422	281	1,101	1,290	434	1,315
25	Automobiles ..... farms reporting...	25,729	702	149	645	951	232	843
26	number...	34,490	970	182	873	1,351	312	1,077
27	Telephone ..... farms reporting...	24,486	666	144	516	920	227	783
28	Home freezer ..... farms reporting...	18,353	627	96	430	661	127	546
29	Milking machine ..... farms reporting...	7,676	20	11	131	26	161	418
30	Electric milk cooler ..... farms reporting...	5,559	6	10	81	16	131	301
	Farms by kind of road on which located:							
31	Hard surface ..... farms reporting...	15,129	217	74	400	878	186	712
32	Gravel, shell, or shale ..... farms reporting...	10,384	496	43	209	40	61	197
33	Dirt or unimproved ..... farms reporting...	2,354	24	50	30	107	10	15
	Farm labor, week preceding enumeration:							
34	Family and/or hired workers ..... farms reporting...	24,910	628	148	587	814	252	888
35	Family workers, including operator ..... farms reporting...	24,384	608	141	577	785	252	878
36	Operators working 1 or more hours ..... persons...	23,997	602	140	556	764	252	856
37	Unpaid members of operator's family working 15 or more hours ..... farms reporting...	9,789	156	48	237	155	95	410
38	persons...	14,379	223	64	329	180	125	668
39	Regular hired workers (employed 150 or more days).. farms reporting...	4,836	127	45	112	248	47	115
40	persons...	8,886	187	64	222	574	86	152
	Livestock and poultry on farms:							
41	Cattle and calves ..... farms reporting...	18,900	366	145	431	186	247	732
42	number...	1,003,569	29,005	13,521	19,007	4,622	13,040	28,065
43	Milk cows ..... farms reporting...	13,291	215	97	248	114	216	602
44	number...	205,405	490	443	3,603	685	5,442	10,955
45	Horses and/or mules ..... farms reporting...	7,414	185	114	159	133	86	141
46	number...	23,993	550	439	488	435	225	262
47	Hogs and pigs ..... farms reporting...	4,850	159	43	176	58	30	115
48	number...	125,368	7,764	886	4,453	173	235	840
49	Chickens, 4 months old and over ..... farms reporting...	11,218	382	99	247	210	90	430
50	number...	5,328,591	17,777	26,987	67,954	28,263	21,420	331,256
	Livestock and poultry sold:							
51	Cattle, not counting calves, sold alive ..... farms reporting...	13,269	203	102	244	99	197	467
52	number...	360,772	12,223	2,489	6,085	1,363	2,607	4,638
53	Calves sold alive ..... farms reporting...	11,266	166	112	210	72	181	472
54	number...	219,177	3,969	3,237	2,925	762	2,768	5,642
55	Hogs and pigs sold alive ..... farms reporting...	3,026	106	38	121	6	30	90
56	number...	156,378	8,971	1,235	6,304	190	230	1,745
57	Sheep and lambs sold alive ..... farms reporting...	1,506	37	14	17	14	...	42
58	number...	287,992	1,602	10,148	2,193	919	...	4,022
59	Chickens including broilers sold ..... farms reporting...	4,245	81	26	68	30	20	227
60	number...	17,258,390	8,169	52,211	53,700	14,736	16,810	1,711,810
	Livestock and poultry products sold:							
61	Chicken eggs sold ..... farms reporting...	5,470	174	49	66	63	55	257
62	dozens...	71,436,287	83,935	329,527	851,023	466,133	316,340	4,313,229
63	Milk and cream sold ..... farms reporting...	8,697	66	22	156	39	161	461
64	dollars...	68,343,865	67,325	93,281	1,199,285	143,735	1,910,450	3,841,360
65	Wool ..... farms reporting...	1,785	48	16	17	19	5	52
66	pounds...	2,349,628	19,528	68,771	36,614	1,490	70	32,735
	Specified farm expenditures:							
67	Any specified farm expenditures ..... farms reporting...	28,177	740	166	691	1,026	262	939
68	dollars...	221,694,239	5,645,049	975,757	5,054,484	6,395,174	1,579,734	5,544,988
69	Feed for livestock and poultry ..... dollars...	67,565,084	788,607	309,448	1,245,175	219,390	769,968	3,263,658
70	Purchase of livestock and poultry ..... dollars...	47,391,682	1,505,348	137,981	677,881	172,348	281,965	850,366
71	Machine hire ..... dollars...	10,102,914	309,260	34,017	278,748	284,259	60,775	120,698
72	Hired labor ..... dollars...	65,009,178	1,514,530	269,762	1,994,333	5,114,477	301,999	858,622
73	Gasoline and other petroleum fuel and oil for the farm business ..... dollars...	22,380,950	1,141,278	188,205	668,060	490,615	138,802	323,199
74	Seeds, bulbs, plants, and trees ..... dollars...	9,244,431	386,026	36,344	190,287	114,085	26,225	128,445
	Crops harvested:							
75	Winter wheat ..... farms reporting...	7,032	508	93	139	14	5	10
76	acres...	1,662,133	194,476	24,211	93,967	1,361	75	55
77	bushels...	65,634,065	6,785,402	998,920	2,636,135	44,859	2,225	1,990
78	Spring wheat ..... farms reporting...	3,384	316	12	147	21	...	30
79	acres...	218,337	56,785	796	6,419	1,443	...	335
80	bushels...	6,673,634	1,769,698	19,954	228,066	32,567	...	5,545
81	Barley ..... farms reporting...	6,202	484	84	101	7	30	62
82	acres...	658,291	79,115	11,084	17,369	365	310	1,595
83	bushels...	26,194,126	2,730,868	467,539	524,388	8,560	13,200	85,880
84	Land from which hay was cut ..... acres...	719,957	13,119	5,045	5,848	3,565	12,030	23,617
85	Vegetables for home use or for sale ..... farms reporting...	2,182	7	5	73	...	5	20
86	dollars...	20,619,822	19,400	2,350	273,202	...	750	197,500

FARMS, CENSUS OF 1959

a sample of farms. See text]

Columbia	Cowlitz	Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	
230	247	652	132	614	215	1,283	372	129	68	1,108	190	551	1
344,034	41,377	981,161	241,608	577,909	317,385	1,047,541	70,567	21,991	18,815	76,631	10,085	512,660	2
1,495.8	167.5	1,504.8	1,830.4	941.2	1,476.2	816.5	189.7	170.5	276.7	69.2	53.1	930.4	3
173,610	45,338	87,627	42,328	77,467	167,863	69,494	33,023	51,700	46,496	64,913	29,984	57,701	4
117.00	286.70	58.74	21.81	86.27	122.38	96.37	197.98	376.71	187.74	942.59	685.47	65.70	5
226	187	647	129	601	214	1,248	325	114	62	875	150	515	6
109,679	8,148	230,704	13,372	163,633	94,312	295,510	12,295	7,394	2,724	22,469	2,480	59,901	7
82	110	224	59	264	39	594	192	55	46	313	80	200	8
21	85	91	24	107	8	311	111	25	16	214	55	84	9
18	115	60	20	96	3	226	128	30	23	223	65	81	10
82	190	232	48	357	53	467	277	81	52	679	135	361	11
102	40	305	73	205	77	519	74	43	11	211	50	128	12
2	2	15	1	2	...	9	1	...	...	19	...	8	13
44	15	100	10	50	85	288	20	5	5	199	5	54	14
140	30	369	59	260	161	636	10	37	5	10	...	129	15
212	30	524	61	366	227	784	10	42	5	10	...	130	16
...	...	...	...	35	5	111	...	...	...	...	...	1	17
...	...	...	...	35	10	116	...	...	...	...	...	1	18
40	90	61	70	157	35	463	73	33	16	131	10	333	19
41	90	63	74	158	35	478	73	33	16	131	10	335	20
218	197	576	123	547	203	1,192	302	104	57	895	155	487	21
718	299	1,503	177	1,159	598	2,699	470	170	73	1,509	215	916	22
201	226	606	120	587	199	1,220	307	109	53	820	130	527	23
554	382	1,204	218	1,063	446	2,847	476	220	84	1,523	215	1,233	24
219	227	597	98	536	208	1,172	322	109	63	960	150	531	25
303	293	839	117	706	309	1,612	384	130	80	1,306	210	689	26
224	242	547	63	397	207	1,006	331	114	63	1,042	160	505	27
176	200	455	79	444	177	966	246	99	43	661	90	300	28
4	95	7	7	76	10	107	181	31	40	433	55	177	29
1	55	...	2	55	...	58	136	15	35	408	25	80	30
79	181	261	37	194	58	426	262	98	52	770	125	328	31
132	60	237	51	396	136	759	100	16	11	285	10	206	32
6	5	144	44	12	17	74	10	15	5	46	50	16	33
192	227	457	131	558	181	1,146	316	129	57	1,011	185	498	34
184	226	437	129	548	175	1,135	310	129	57	988	185	489	35
173	221	431	127	548	169	1,132	290	129	57	978	180	474	36
71	120	128	51	242	43	427	141	47	25	498	105	186	37
92	185	187	75	433	62	690	221	63	45	750	140	267	38
54	32	104	13	71	59	198	59	19	10	281	25	135	39
113	78	282	15	105	84	321	68	40	15	720	30	214	40
157	226	249	114	415	178	771	312	104	62	624	115	466	41
10,813	9,127	15,693	11,904	20,592	12,095	50,037	12,850	4,970	2,711	34,004	3,250	61,489	42
45	175	151	64	260	103	513	239	67	41	500	80	310	43
82	3,460	316	235	2,285	275	4,544	4,973	559	1,051	18,020	855	3,740	44
123	81	232	114	127	147	306	45	31	22	170	15	293	45
430	162	756	536	451	340	1,172	78	324	38	670	25	1,313	46
43	45	115	58	225	72	300	36	20	5	73	10	99	47
1,672	935	1,623	819	10,321	2,066	12,225	355	65	5	3,619	30	1,467	48
78	130	261	84	259	107	435	142	52	12	370	100	161	49
3,244	96,275	12,460	4,492	19,578	4,842	32,622	76,834	149,545	13,066	745,920	131,755	36,990	50
119	171	144	100	220	107	470	256	82	47	507	55	388	51
3,288	2,378	2,411	2,201	9,546	1,503	38,924	2,653	1,086	875	7,133	1,080	38,342	52
92	125	142	106	158	143	200	200	62	42	433	55	275	53
2,134	2,335	4,165	3,884	4,853	3,660	6,440	3,130	768	488	8,299	650	12,878	54
49	25	53	39	155	62	206	15	...	...	37	...	52	55
2,651	1,415	996	902	8,689	2,441	13,959	570	...	...	4,983	...	1,506	56
21	11	22	10	60	22	182	10	10	5	12	5	77	57
2,957	735	367	1,858	12,318	776	41,460	35	1,375	135	360	110	23,797	58
18	50	55	28	40	28	91	60	37	10	202	55	52	59
696	56,985	3,931	1,435	6,468	1,320	11,467	31,125	345,000	2,250	2,447,185	84,980	27,132	60
34	45	119	38	85	58	131	90	37	10	199	50	64	61
20,833	1,477,900	62,758	26,625	145,480	26,635	305,753	985,090	2,456,600	185,100	10,098,285	1,788,035	442,667	62
9	80	35	22	72	40	124	191	40	30	448	65	195	63
5,655	1,290,900	8,175	15,657	793,286	7,644	1,394,703	1,617,238	145,270	406,960	7,527,067	274,290	1,004,165	64
23	16	25	12	50	32	197	20	10	5	32	5	85	65
7,381	7,550	2,613	16,343	142,206	7,503	392,248	335	10,220	945	4,320	375	219,704	66
230	247	652	132	614	215	1,283	372	129	68	1,113	190	551	67
3,489,380	1,874,612	3,709,662	375,096	4,146,192	1,236,157	14,303,765	1,699,886	1,713,845	239,827	14,236,907	1,428,765	7,541,069	68
137,777	811,650	189,972	70,566	693,350	174,951	2,140,111	1,003,732	1,254,310	133,075	6,584,450	848,955	1,751,338	69
251,565	202,175	113,211	151,307	1,010,318	120,768	5,910,266	241,529	167,305	39,825	1,656,091	265,145	4,116,012	70
345,389	30,320	88,758	8,802	491,950	99,759	963,265	50,209	18,131	4,987	111,158	24,390	201,158	71
2,011,750	326,350	2,404,294	60,938	965,026	459,587	2,445,879	239,881	189,335	36,984	4,064,179	184,320	926,996	72
386,027	106,370	762,739	74,559	720,706	328,134	1,738,683	141,749	64,114	21,356	826,771	59,060	472,427	73
356,872	397,747	150,688	8,924	264,842	52,958	1,105,561	22,786	20,650	3,600	994,258	46,895	73,138	74
204	...	392	14	279	209	513	...	41	...	5	...	20	75
59,260	...	138,520	428	75,823	59,192	93,085	...	753	...	10	...	1,337	76
3,195,862	...	3,738,050	15,475	2,402,371	3,050,645	2,821,117	...	33,705	...	225	...	55,205	77
24	10	105	40	167	15	597	...	...	5	5	...	221	78
3,479	95	13,568	633	11,005	668	35,524	...	...	75	75	...	5,223	79
127,848	2,500	274,598	12,907	338,232	20,604	1,110,498	...	...	2,500	1,500	...	212,751	80
169	5	252	43	139	194	314	11	16	10	5	...	90	81
21,353	30	36,751	1,083	21,324	24,172	30,469	119	135	110	100	...	1,850	82
1,094,259	825	929,291	16,782	750,004	1,093,412	1,047,345	5,500	7,600	6,400	2,400	...	97,408	83
5,402	7,182	7,250	11,718	14,981	4,064	37,228	11,146	4,021	2,106	14,379	2,055	41,113	84
7	...	6	...	25	16	83	5	16	5	195	5	79	85
2,249,407	...	510	...	124,240	62,464	419,936	14,000	101,469	1,500	3,107,750	1,000	277,870	86

County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Klickitat	Lewis	Lincoln	Mason	Okanogan	Pacific	Pend Oreille
	Farms, acreage, and value:							
1	All commercial farms ..... number...	443	988	913	83	1,070	230	199
2	Land in farms ..... acres...	900,000	179,427	1,408,216	17,440	1,081,124	32,440	103,179
3	Average size of farm ..... acres...	2,031.6	181.6	1,542.4	210.1	1,010.4	141.0	518.5
4	Value of land and buildings ..... average per farm, dollars...	69,799	28,609	157,391	38,681	50,154	37,581	35,257
5	average per acre, dollars...	45.26	159.93	100.69	212.60	51.30	279.73	66.75
6	Cropland harvested ..... farms reporting...	421	848	892	78	1,040	225	187
7	acres...	112,734	42,963	427,090	2,413	89,982	5,747	14,217
	Farm operators:							
8	Working off their farms, total ..... number...	169	413	208	40	466	107	74
9	100 or more days ..... number...	103	236	71	20	214	71	54
10	With other income of family exceeding value of agricultural products sold ..... number...	96	258	11	25	180	46	52
	By tenure:							
11	Full owners ..... number...	209	703	172	57	699	205	136
12	Part owners ..... number...	195	235	435	15	337	25	56
13	Managers ..... number...	3	5	5	6	2	...	2
14	All tenants ..... number...	36	45	301	5	32	...	5
	Specified equipment and facilities:							
15	Grain combines ..... farms reporting...	205	241	812	...	138	1	74
16	number...	234	253	1,109	...	151	1	76
17	Corn pickers ..... farms reporting...	...	...	...	...	1	...	...
18	number...	...	...	...	...	1	...	...
19	Pick-up balers ..... farms reporting...	271	285	236	12	277	59	119
20	number...	278	285	248	12	289	59	119
21	Motortrucks ..... farms reporting...	400	792	879	62	937	194	193
22	number...	826	960	2,411	107	1,549	283	283
23	Tractors other than garden ..... farms reporting...	421	858	857	68	991	140	182
24	number...	976	1,354	1,871	112	1,768	222	376
25	Automobiles ..... farms reporting...	401	863	874	73	925	185	142
26	number...	540	1,107	1,262	115	1,245	226	173
27	Telephone ..... farms reporting...	362	783	833	63	934	175	77
28	Home freezer ..... farms reporting...	320	626	745	42	666	133	130
29	Milking machine ..... farms reporting...	34	450	65	32	73	75	74
30	Electric milk cooler ..... farms reporting...	30	213	23	16	37	55	73
	Farms by kind of road on which located:							
31	Hard surface ..... farms reporting...	161	591	157	52	648	154	72
32	Gravel, shell, or shale ..... farms reporting...	242	377	646	26	151	76	86
33	Dirt or unimproved ..... farms reporting...	37	10	93	5	270	...	41
	Farm labor, week preceding enumeration:							
34	Family and/or hired workers ..... farms reporting...	404	933	775	78	952	195	196
35	Family workers, including operator ..... farms reporting...	399	928	756	73	931	193	196
36	Operators working 1 or more hours ..... persons...	385	918	751	68	911	193	195
37	Unpaid members of operator's family working 15 or more hours ..... farms reporting...	149	424	217	47	338	125	103
38	persons...	261	586	324	67	446	145	120
39	Regular hired workers (employed 150 or more days).. farms reporting...	71	94	157	21	208	35	17
40	persons...	102	101	187	24	459	56	34
	Livestock and poultry on farms:							
41	Cattle and calves ..... farms reporting...	373	882	605	63	672	139	192
42	number...	28,918	28,291	37,802	3,212	66,925	6,804	9,921
43	Milk cows ..... farms reporting...	223	709	330	48	465	106	154
44	number...	1,348	8,556	1,283	1,317	1,897	1,662	1,318
45	Horses and/or mules ..... farms reporting...	259	156	354	12	530	8	99
46	number...	767	353	1,003	19	2,775	18	304
47	Hogs and pigs ..... farms reporting...	91	170	152	15	198	10	70
48	number...	2,452	1,830	2,135	20	3,094	110	359
49	Chickens, 4 months old and over ..... farms reporting...	249	483	489	26	506	67	130
50	number...	21,653	568,345	32,554	5,145	29,480	4,727	4,173
	Livestock and poultry sold:							
51	Cattle, not counting calves, sold alive ..... farms reporting...	288	576	441	57	483	109	164
52	number...	7,415	7,963	8,498	746	18,861	1,614	2,578
53	Calves sold alive ..... farms reporting...	264	549	455	42	426	93	130
54	number...	7,657	5,392	10,703	575	15,068	1,071	2,790
55	Hogs and pigs sold alive ..... farms reporting...	63	86	79	...	111	10	23
56	number...	3,118	2,430	2,058	...	3,542	435	626
57	Sheep and lambs sold alive ..... farms reporting...	71	26	74	5	50	...	6
58	number...	18,374	595	3,752	5	9,096	...	257
59	Chickens including broilers sold ..... farms reporting...	46	316	128	5	130	15	42
60	number...	9,509	2,038,620	13,200	7,770	11,475	1,815	6,345
	Livestock and poultry products sold:							
61	Chicken eggs sold ..... farms reporting...	88	337	190	10	202	31	74
62	dozens...	228,486	7,507,405	258,805	102,125	299,020	63,245	42,135
63	Milk and cream sold ..... farms reporting...	92	473	136	32	188	70	106
64	dollars...	265,963	2,242,202	251,696	418,190	392,500	558,530	440,592
65	Wool ..... farms reporting...	71	36	91	5	64	...	16
66	pounds...	72,159	8,660	45,235	185	74,776	...	3,985
	Specified farm expenditures:							
67	Any specified farm expenditures ..... farms reporting...	443	988	913	83	1,070	230	199
68	dollars...	2,241,911	5,963,572	4,328,643	419,910	6,545,706	712,143	516,429
69	Feed for livestock and poultry ..... dollars...	502,869	3,923,326	627,452	187,110	833,694	252,730	187,381
70	Purchase of livestock and poultry ..... dollars...	565,994	1,036,943	459,373	48,145	1,158,806	132,085	111,208
71	Machine hire ..... dollars...	76,117	86,923	128,689	2,305	187,304	29,035	9,720
72	Hired labor ..... dollars...	614,339	502,236	1,399,447	132,280	3,511,737	210,187	102,848
73	Gasoline and other petroleum fuel and oil for the farm business ..... dollars...	417,326	340,234	1,241,055	42,555	725,405	72,631	96,626
74	Seeds, bulbs, plants, and trees ..... dollars...	65,266	73,910	472,627	7,515	128,760	15,475	8,646
	Crops harvested:							
75	Winter wheat ..... farms reporting...	211	122	804	...	85	...	12
76	acres...	39,784	1,297	245,270	...	9,905	...	241
77	bushels...	1,107,847	43,680	9,157,671	...	207,572	...	2,485
78	Spring wheat ..... farms reporting...	104	81	184	...	125	...	14
79	acres...	7,378	910	30,151	...	7,126	...	149
80	bushels...	137,289	21,880	940,267	...	95,774	...	3,312
81	Barley ..... farms reporting...	147	125	768	...	63	...	33
82	acres...	14,618	1,500	114,868	...	2,501	...	450
83	bushels...	445,138	50,105	4,414,285	...	56,474	...	16,355
84	Land from which hay was cut ..... acres...	48,093	28,460	20,686	1,997	50,083	4,944	11,389
85	Vegetables for home use or for sale ..... farms reporting...	11	26	1	...	5	...	...
86	dollars...	199,000	53,350	11	...	150	...	...

FARMS, CENSUS OF 1959—Continued

a sample of farms. See text]

Pierce	San Juan	Skagit	Skamania	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima	
921	57	993	51	1,221	1,535	999	577	120	680	1,795	1,632	4,050	1
92,377	23,346	115,631	9,780	103,613	722,029	709,155	99,527	12,105	807,571	138,607	1,488,391	1,181,703	2
100.3	409.6	116.4	191.8	84.9	470.4	709.9	172.5	100.9	1,187.6	77.2	912.0	291.8	3
39,037	46,835	54,181	30,228	40,018	76,844	33,202	35,202	29,221	171,831	31,870	179,247	53,208	4
539.15	105.27	461.64	139.89	468.97	160.40	47.12	222.67	289.67	153.98	411.65	193.16	288.83	5
696	46	908	51	1,026	1,382	972	442	115	619	1,660	1,568	3,922	6
11,854	3,157	57,935	1,632	33,267	275,711	86,870	14,103	2,945	282,336	56,866	681,351	268,706	7
325	52	498	31	510	553	435	208	60	209	846	487	1,675	8
255	31	238	11	320	282	178	173	30	84	426	128	814	9
255	21	172	21	345	248	182	162	20	62	287	96	756	10
652	36	540	35	847	750	617	446	85	256	1,180	418	2,450	11
202	21	353	16	248	617	329	93	30	295	460	711	1,000	12
7	...	5	...	6	3	3	13	...	4	...	12	85	13
60	...	95	...	120	165	50	25	5	125	155	491	515	14
21	31	180	...	71	722	299	44	...	373	177	1,282	324	15
21	31	195	...	87	909	302	44	...	604	177	1,765	392	16
...	...	...	...	...	5	...	...	...	6	5	1	153	17
...	...	...	...	...	5	...	...	...	6	5	1	164	18
93	36	202	5	213	576	540	117	15	144	501	465	527	19
98	36	202	5	218	591	555	118	15	144	501	482	543	20
751	51	848	46	941	1,401	839	456	80	645	1,140	1,552	3,255	21
1,137	59	1,392	76	1,434	2,486	1,147	665	135	2,063	1,397	3,698	5,807	22
687	57	848	46	1,019	1,400	916	477	110	636	1,585	1,545	3,787	23
1,125	66	1,680	102	1,646	2,768	1,627	751	165	1,521	2,176	3,696	7,414	24
847	56	926	51	1,086	1,428	854	526	110	650	1,689	1,581	3,748	25
1,096	62	1,251	66	1,385	1,735	1,107	674	145	944	2,166	2,189	5,259	26
869	52	938	45	1,071	1,388	705	505	100	640	1,730	1,535	3,524	27
547	52	577	40	667	988	607	358	100	491	940	1,402	2,499	28
277	20	600	5	724	400	376	319	100	106	1,282	160	514	29
257	15	438	5	594	299	266	268	80	63	1,117	30	265	30
699	36	801	46	865	585	249	346	60	420	1,490	276	2,083	31
166	21	187	...	321	745	434	188	60	192	255	1,217	1,549	32
56	...	...	5	25	173	304	36	...	56	45	132	386	33
841	56	938	46	1,145	1,363	956	542	100	581	1,680	1,401	3,323	34
828	56	927	46	1,134	1,337	947	542	100	554	1,677	1,372	3,155	35
823	51	912	46	1,129	1,315	913	537	100	546	1,657	1,345	3,123	36
388	11	331	10	582	557	481	304	50	182	935	364	1,006	37
513	18	467	10	858	794	821	479	70	238	1,455	500	1,408	38
204	6	161	5	220	239	83	101	15	178	155	281	831	39
459	7	270	15	376	344	93	248	15	333	204	388	1,801	40
580	52	779	46	1,040	1,068	923	506	115	409	1,619	1,153	1,784	41
19,320	1,538	33,963	1,572	42,969	38,812	41,448	21,818	4,950	24,897	62,775	47,680	123,159	42
420	41	629	31	785	729	761	416	110	219	1,368	703	1,004	43
9,311	216	14,713	291	21,914	8,998	8,142	9,633	2,545	2,772	33,765	2,267	11,444	44
155	12	133	15	181	439	421	161	5	267	219	580	884	45
426	35	319	15	422	1,442	1,218	674	10	850	420	1,599	2,630	46
102	11	40	16	101	347	381	96	5	116	155	515	577	47
298	550	55	151	1,643	10,294	8,638	1,206	5	5,967	975	25,995	10,038	48
355	26	262	26	426	821	620	250	30	279	613	820	1,091	49
600,445	8,740	189,625	4,593	294,825	259,725	75,129	293,288	295	56,514	848,730	63,938	145,387	50
360	51	587	25	789	825	758	379	100	238	1,191	704	1,166	51
3,301	630	7,573	220	7,471	11,135	10,356	4,194	700	8,953	7,768	15,799	94,172	52
351	37	496	36	709	640	640	308	70	211	1,227	634	702	53
9,586	759	6,015	230	12,200	10,749	8,907	4,754	750	4,118	16,688	12,225	15,953	54
20	11	5	16	35	253	275	51	...	75	65	442	322	55
1,585	1,265	80	325	1,070	13,085	10,852	995	...	8,675	820	36,008	12,622	56
12	16	21	5	25	61	73	6	...	66	20	245	153	57
149	4,905	962	100	170	1,178	3,857	405	...	19,252	445	22,801	96,522	58
297	10	122	5	186	343	228	151	5	93	448	260	237	59
4,788,635	6,250	373,170	3,000	1,224,485	251,000	36,101	649,060	165	235,371	1,335,183	35,384	1,354,442	60
209	10	147	11	201	500	319	151	...	146	458	430	332	61
7,843,845	104,500	3,004,040	67,860	3,987,380	3,485,519	600,486	3,871,110	...	742,963	12,287,523	537,524	2,020,368	62
277	20	537	20	714	509	555	343	100	102	1,337	308	522	63
3,573,490	55,000	5,395,670	98,705	8,179,401	2,996,417	2,455,845	3,267,390	798,650	870,127	11,126,680	298,678	2,911,693	64
42	21	66	...	51	74	71	26	...	80	31	249	122	65
2,549	31,985	13,430	...	2,776	13,587	35,373	2,855	...	220,322	940	291,527	558,333	66
921	57	993	51	1,221	1,535	999	577	120	680	1,795	1,632	4,050	67
9,917,305	197,075	7,570,345	142,149	8,633,744	6,822,528	2,875,916	4,897,850	351,105	6,873,933	10,232,493	10,462,181	50,798,952	68
5,734,680	86,275	2,568,441	51,285	4,646,371	2,377,449	1,238,927	2,799,863	153,915	1,378,112	6,877,139	1,645,677	9,101,905	69
1,323,908	56,865	976,910	14,950	1,131,011	1,033,583	480,427	684,644	32,125	856,770	1,207,325	2,245,569	15,963,635	70
129,685	6,000	599,945	3,220	182,870	260,624	95,763	65,560	9,930	276,440	326,403	889,132	3,211,216	71
2,059,332	26,495	2,384,715	46,180	1,785,582	1,620,468	434,580	1,047,370	112,050	2,711,964	1,119,565	2,751,924	18,066,637	72
367,935	20,630	567,858	23,674	567,144	1,090,074	534,454	238,198	37,860	1,179,563	562,717	2,243,803	3,358,354	73
301,765	810	472,476	2,840	320,766	440,330	91,765	62,215	5,225	471,084	139,344	686,076	1,097,205	74
5	6	117	...	11	877	319	10	...	407	10	1,514	76	75
20	102	1,696	...	176	96,143	9,321	70	...	153,915	60	341,192	20,388	76
600	3,750	85,120	...	7,950	3,798,385	346,473	2,750	...	7,487,071	1,835	17,053,057	545,633	77
...	5	31	...	...	209	233	15	...	79	51	68	470	78
...	60	505	...	...	9,103	4,937	100	...	8,811	680	3,588	8,716	79
...	1,650	19,865	...	...	256,582	122,534	4,475	...	334,607	26,505	143,969	405,157	80
...	21	49	...	6	569	331	31	...	336	71	1,256	380	81
...	500	1,936	...	171	37,165	7,617	411	...	61,173	841	150,143	17,063	82
...	11,925	98,395	...	7,850	1,334,158	272,936	16,720	...	2,685,511	40,119	7,170,629	691,865	83
9,017	2,010	21,614	1,282	26,927	56,296	56,016	11,588	2,675	15,649	47,716	30,830	46,816	84
68	...	291	5	112	56	10	20	15	171	65	16	758	85
590,025	...	3,951,763	625	706,705	229,475	375	72,700	85,990	2,917,471	312,735	142,313	4,503,786	86

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	Adams	Asotin	Benton	Chelan	Clallam	Clark
1	Estimated number of farms 1959	51,549	756	277	1,318	1,614	737	2,794
2	1954	65,140	594	453	1,617	1,875	1,032	4,092
	Farm operators by age:							
3	Operators reporting age ..... number 1959	50,981	766	318	1,252	1,618	714	2,754
4	Under 25 years ..... number 1959	500	7	1	5	6	4	31
5	25 to 34 years ..... number 1959	5,472	139	27	155	148	75	252
6	35 to 44 years ..... number 1959	12,277	258	83	321	354	162	609
7	45 to 54 years ..... number 1959	13,747	184	73	345	434	201	727
8	55 to 64 years ..... number 1959	10,916	133	60	271	427	148	628
9	65 or more years ..... number 1959	8,069	45	74	155	249	124	507
10	Average age ..... years 1959	50.3	45.4	52.0	49.2	51.3	50.9	51.4
	Off-farm work and other income:							
	Farm operators–							
11	Working off their farms ..... operators reporting 1959	29,382	247	149	773	961	495	1,820
12	1954	38,595	134	239	1,068	1,021	701	2,766
13	100 or more days ..... operators reporting 1959	22,728	108	119	619	694	417	1,572
14	1954	30,105	42	192	849	723	585	2,356
15	With other income of family exceeding value of farm products sold ..... operators reporting 1959	26,244	66	133	637	735	469	1,976
16	1954	29,461	15	208	873	677	606	2,516
	Farms by tenure of operator:							
17	Full owners ..... number 1959	36,394	204	179	1,027	1,445	606	2,263
18	1954	49,108	153	336	1,112	1,647	907	3,424
19	Part owners ..... number 1959	10,265	358	76	186	113	106	381
20	1954	9,696	241	92	238	144	80	438
21	Managers ..... number 1959	325	2	8	20	26	...	15
22	1954	328	4	2	12	26	2	10
23	All tenants ..... number 1959	4,565	192	14	85	30	25	135
24	1954	6,043	241	35	121	58	79	228
25	Cash tenants ..... number 1959	1,771	5	1	14	12	15	80
26	1954	2,367	3	5	38	16	52	132
27	Share-cash tenants ..... number 1959	429	21	3	1	...	5	...
28	1954	442	14	2	14	2	2	6
29	Crop-share tenants ..... number 1959	1,379	161	7	28	1	...	...
30	1954	1,875	202	13	51	20	3	9
31	Livestock-share tenants ..... number 1959	232	3	3	7	11	5	5
32	1954	288	11	7	2	1	6	6
33	Other and unspecified tenants ..... number 1959	754	2	...	35	6	...	50
34	1954	1,071	11	8	16	19	16	75
	Farms by type of farm:							
35	Field-crop farms other than vegetable and fruit-and-nut .. number 1959	7,107	628	76	244	11	5	31
36	Cash-grain ..... number 1959	6,075	595	76	116	11	5	15
37	Tobacco ..... number 1959	...	...	...	...	...	...	...
38	Cotton ..... number 1959	...	...	...	...	...	...	...
39	Other field-crop ..... number 1959	1,032	33	...	128	...	...	16
40	Vegetable farms ..... number 1959	820	...	...	26	...	...	10
41	Fruit-and-nut farms ..... number 1959	4,521	...	11	92	936	5	130
42	Poultry farms ..... number 1959	2,017	...	10	27	20	10	182
43	Dairy farms ..... number 1959	5,933	1	11	105	10	141	396
44	Livestock farms other than poultry and dairy farms ..... number 1959	4,559	55	51	112	26	55	109
45	Livestock ranches ..... number 1959	787	18	28	8	8	...	...
46	General farms ..... number 1959	2,033	56	7	70	15	15	30
47	Miscellaneous and unclassified farms ..... number 1959	24,559	16	111	642	596	506	1,906
	Farms by economic class:							
48	Commercial farms ..... number 1959	28,158	740	167	691	1,026	262	924
49	Class I ..... number 1959	2,867	163	31	97	54	17	31
50	Class II ..... number 1959	4,776	260	38	118	152	20	105
51	Class III ..... number 1959	6,967	213	36	122	305	70	200
52	Class IV ..... number 1959	6,417	87	23	134	289	70	183
53	Class V ..... number 1959	5,343	12	23	150	190	50	295
54	Class VI ..... number 1959	1,788	5	16	70	36	35	110
55	Other farms ..... number 1959	23,391	16	110	627	588	475	1,870
56	Part-time ..... number 1959	18,383	16	74	507	480	395	1,415
57	Part-retirement ..... number 1959	4,964	...	36	110	108	80	450
58	Abnormal ..... number 1959	44	...	...	10	...	...	5
	Value of products sold by source:							
59	All farm products sold ..... total, dollars 1959	569,204,450	24,602,832	3,769,046	16,871,161	17,537,646	3,564,567	11,243,224
60	1954	506,045,263	18,956,321	2,966,889	15,379,081	27,729,500	2,854,390	8,584,322
61	average per farm, dollars 1959	11,042	32,543	13,607	12,801	10,866	4,837	4,024
62	1954	7,769	31,913	6,549	9,511	14,789	2,766	2,098
63	All crops sold ..... dollars 1959	353,816,184	21,055,532	2,589,582	12,912,165	16,877,563	706,055	3,020,725
64	1954	363,693,637	17,905,721	2,173,276	12,434,595	27,048,979	394,610	2,516,209
65	Field crops, other than vegetables and fruits and nuts, sold ..... dollars 1959	228,011,491	20,989,663	2,329,862	9,904,127	250,134	225,661	684,030
66	1954	225,699,401	17,890,820	1,870,588	10,440,846	286,152	119,099	569,338
67	Vegetables sold ..... dollars 1959	19,570,779	60,965	1,686	495,688	2,015	5,127	500,669
68	1954	16,048,818	5,082	3,097	407,964	2,082	6,325	223,614
69	Fruits and nuts sold ..... dollars 1959	85,763,489	3,304	138,825	2,479,500	15,237,784	65,995	1,316,802
70	1954	107,963,628	19	214,630	1,561,976	26,595,373	46,929	1,300,585
71	Forest products and horticultural specialty products sold ..... dollars 1959	20,470,425	1,600	119,209	32,850	387,630	409,272	519,224
72	1954	13,981,790	9,800	84,961	23,809	165,372	222,257	422,672
73	All livestock and livestock products sold ..... dollars 1959	215,388,266	3,547,300	1,179,464	3,958,996	660,083	2,858,512	8,222,499
74	1954	142,351,626	1,050,600	793,613	2,944,486	680,521	2,459,780	6,068,113
75	Poultry and poultry products sold ..... dollars 1959	34,368,310	34,199	73,826	542,277	88,844	105,681	2,410,825
76	1954	29,900,127	59,818	59,068	729,789	180,316	273,306	1,625,136
77	Dairy products sold ..... dollars 1959	70,586,614	67,325	98,001	1,221,190	153,428	1,931,550	4,058,035
78	1954	55,086,169	13,938	103,110	600,836	151,036	1,789,694	3,326,460
79	Livestock and livestock products, other than poultry and dairy, sold ..... dollars 1959	110,433,342	3,445,776	1,007,637	2,195,529	417,811	821,281	1,753,639
80	1954	57,365,330	976,844	631,435	1,613,861	349,169	396,780	1,116,517

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]

Columbia	Cowlitz	Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	
291	1,004	895	244	744	231	1,428	908	494	233	2,988	945	908	1
351	1,303	992	404	401	276	1,087	1,373	621	368	5,178	1,551	1,200	2
329	1,011	924	280	723	267	1,457	887	490	264	2,928	899	897	3
4	20	4	4	4	1	15	5	3	3	26	4	15	4
30	128	102	21	144	22	257	86	33	32	265	83	88	5
68	259	221	57	324	62	534	187	117	44	722	192	225	6
82	269	273	78	167	86	359	225	138	67	766	262	234	7
77	198	203	72	48	57	184	199	98	67	620	204	187	8
68	137	121	48	36	39	108	185	101	51	529	154	148	9
52.3	48.7	49.7	51.5	42.8	50.5	44.9	52.2	52.1	52.1	51.1	51.5	49.9	10
151	755	400	159	380	74	730	557	333	175	1,770	622	446	11
131	987	407	235	186	72	499	930	421	283	3,326	1,150	587	12
81	700	267	112	229	25	430	477	261	141	1,604	564	320	13
59	866	261	179	118	20	257	783	296	253	3,081	1,055	350	14
74	825	262	134	203	18	334	599	332	170	1,934	724	357	15
65	711	249	151	130	22	240	839	281	238	3,001	1,180	395	16
132	867	459	120	482	64	587	778	391	182	2,339	785	652	17
153	1,165	540	194	231	85	425	1,144	532	304	4,438	1,427	763	18
108	70	316	93	205	82	524	89	93	21	336	130	173	19
118	108	333	147	110	88	383	124	91	37	354	70	206	20
2	2	15	1	2	...	9	1	...	...	24	...	14	21
3	3	15	2	2	2	12	4	2	1	24	1	19	22
49	65	105	30	55	85	308	40	10	30	289	30	69	23
82	86	102	60	70	125	270	52	32	14	365	52	143	24
10	45	12	23	2	...	99	40	10	20	237	20	27	25
6	60	11	25	5	4	52	29	18	8	257	33	56	26
11	...	7	...	6	27	35	...	...	...	10	...	21	27
8	...	7	9	6	21	29	2	...	...	6	1	7	28
21	...	72	...	40	45	114	...	...	...	...	...	10	29
46	1	74	7	46	80	151	1	2	...	4	...	37	30
2	5	2	6	7	6	10	...	...	...	10	...	...	31
11	1	2	4	3	9	11	...	1	2	6	1	24	32
5	15	12	1	...	7	50	...	...	10	32	10	11	33
11	24	8	15	10	11	27	20	11	4	92	17	19	34
168	1	387	2	339	199	703	5	...	...	...	...	32	35
168	...	387	2	303	199	547	...	...	...	...	...	16	36
...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	1	...	...	36	...	156	5	...	...	...	...	16	39
1	...	...	...	5	...	5	...	...	5	155	...	...	40
5	10	203	...	15	...	20	40	...	...	70	30	10	41
...	25	...	...	5	...	11	35	44	5	166	55	15	42
...	70	...	1	45	...	70	136	25	25	423	45	73	43
40	90	40	121	87	4	160	89	30	26	106	20	256	44
15	5	29	41	11	3	53	7	...	...	5	...	50	45
12	5	21	6	118	12	309	15	25	5	10	5	159	46
65	803	244	114	130	16	150	588	370	167	2,058	790	363	47
230	247	652	132	614	215	1,283	372	129	68	1,108	190	551	48
72	17	52	3	66	62	171	12	14	...	132	5	67	49
56	20	133	7	105	87	345	23	15	12	186	25	92	50
29	40	205	19	227	41	333	85	30	20	310	40	147	51
41	40	135	38	135	19	286	127	15	15	235	40	98	52
27	110	100	37	76	1	122	105	50	16	190	40	121	53
5	20	27	28	5	5	26	20	5	5	55	40	26	54
61	757	243	112	130	16	145	536	365	165	1,880	755	357	55
31	641	193	70	110	11	130	411	275	135	1,510	655	256	56
30	116	50	42	20	5	15	125	90	30	365	100	100	57
...	...	...	...	...	...	...	...	...	...	5	...	1	58
10,926,813	3,831,175	14,053,019	1,327,441	13,901,871	7,769,898	38,638,732	3,563,844	2,425,435	970,675	20,538,402	1,812,366	13,907,203	59
9,389,734	2,694,404	16,815,217	1,186,402	8,659,404	8,679,688	22,487,884	3,331,435	2,588,862	839,304	17,735,289	1,844,958	9,716,081	60
37,549	3,816	15,702	5,440	18,685	33,636	27,058	3,925	4,910	4,166	6,874	1,918	15,316	61
26,751	2,068	16,951	2,937	21,595	31,448	20,688	2,426	4,169	2,281	3,425	1,190	8,097	62
9,778,027	1,022,291	12,985,276	396,384	10,305,160	6,871,789	26,083,038	924,067	515,863	212,568	6,240,212	437,819	2,961,833	63
8,762,245	786,377	15,948,994	434,683	7,922,839	8,024,607	18,066,587	915,180	560,031	131,044	5,720,544	468,196	4,059,063	64
6,778,138	179,251	8,155,846	136,556	10,095,207	6,747,810	25,321,494	90,632	164,065	30,225	106,779	11,156	2,583,379	65
7,147,055	109,885	9,690,446	271,085	7,831,106	7,725,194	17,432,892	83,809	232,809	1,564	37,244	7,087	3,745,112	66
2,274,077	107,067	3,195	13	46,840	67,602	466,560	168,988	92,945	695	2,026,376	21,449	224,481	67
1,240,974	54,879	14,418	60	15,195	257,779	424,686	79,844	96,242	879	2,086,035	6,396	166,828	68
319,732	129,898	4,669,445	10,027	149,169	27,217	253,644	225,330	67,307	4,845	918,392	266,270	59,590	69
325,455	74,812	5,983,546	32,754	73,863	22,740	170,457	221,505	76,971	8,809	1,011,185	293,874	78,119	70
406,080	606,075	156,790	249,788	13,944	29,160	41,340	439,117	191,546	176,803	3,188,665	138,944	94,383	71
48,761	546,801	260,584	130,784	2,675	18,894	38,552	530,022	154,009	119,792	2,586,080	160,839	69,004	72
1,148,786	2,808,884	1,067,743	931,057	3,596,711	898,109	12,555,694	2,639,777	1,909,572	758,107	14,298,190	1,374,547	10,945,370	73
627,489	1,908,027	866,223	751,719	736,565	655,081	4,421,297	2,416,255	2,028,831	708,260	12,014,745	1,376,762	5,657,018	74
22,168	525,939	75,142	12,856	37,607	13,202	192,899	227,251	1,276,663	87,805	4,002,830	574,897	188,915	75
38,826	257,038	203,732	18,309	97,676	22,685	104,202	241,287	1,291,190	123,524	3,874,566	798,713	174,987	76
5,655	1,337,165	11,800	15,997	795,271	13,159	1,406,268	1,637,308	198,865	411,285	7,635,842	310,175	1,050,525	77
34,616	1,198,714	24,490	46,510	86,101	59,282	346,103	1,643,812	465,906	438,392	6,610,254	401,076	1,253,692	78
1,120,963	945,780	980,801	902,204	2,763,833	871,748	10,956,527	775,218	434,044	259,017	2,659,518	489,475	9,705,930	79
554,047	452,275	638,001	686,900	552,788	573,114	3,970,992	531,156	271,735	146,344	1,529,925	176,973	4,228,339	80

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

[Most data for 1959 are based on reports

	Item (For definitions and explanations, see text)	Klickitat	Lewis	Lincoln	Mason	Okanogan	Pacific	Pend Oreille
1	Estimated number of farms 1959	696	2,308	971	313	1,723	500	380
2	1954	762	2,837	1,060	508	1,766	662	461
	Farm operators by age:							
3	Operators reporting age ..... number 1959	733	2,204	931	326	1,753	498	365
4	Under 25 years ..... number 1959	7	13	6	5	26	4	2
5	25 to 34 years ..... number 1959	70	191	126	33	195	36	39
6	35 to 44 years ..... number 1959	169	460	241	75	385	91	80
7	45 to 54 years ..... number 1959	211	556	267	88	515	136	100
8	55 to 64 years ..... number 1959	140	523	182	73	369	118	87
9	65 or more years ..... number 1959	136	461	109	52	263	113	57
10	Average age ..... years 1959	51.2	52.4	48.5	50.5	50.0	53.6	50.6
	Off-farm work and other income:							
	Farm operators–							
11	Working off their farms ..... operators reporting 1959	387	1,322	254	240	1,065	313	230
12	1954	397	1,844	280	396	1,048	460	299
13	100 or more days ..... operators reporting 1959	275	1,115	96	207	764	257	192
14	1954	247	1,381	100	381	804	415	250
15	With other income of family exceeding value of farm products sold ..... operators reporting 1959	330	1,463	53	259	849	347	227
16	1954	264	1,506	96	361	713	395	259
	Farms by tenure of operator:							
17	Full owners ..... number 1959	407	1,883	202	257	1,196	430	292
18	1954	455	2,368	239	466	1,245	600	367
19	Part owners ..... number 1959	235	300	456	30	471	65	76
20	1954	260	302	454	30	417	49	67
21	Managers ..... number 1959	3	5	5	6	3	...	2
22	1954	9	3	1	...	16	4	3
23	All tenants ..... number 1959	51	120	308	20	53	5	10
24	1954	72	120	357	30	92	12	24
25	Cash tenants ..... number 1959	10	60	16	10	16	5	...
26	1954	15	58	16	20	40	6	11
27	Share-cash tenants ..... number 1959	4	...	46	...	6	...	...
28	1954	12	2	68	...	11	...	1
29	Crop-share tenants ..... number 1959	20	5	200	...	15	...	...
30	1954	24	3	232	...	16	...	2
31	Livestock-share tenants ..... number 1959	12	...	27	...	3	...	...
32	1954	11	2	24	2	7	1	...
33	Other and unspecified tenants ..... number 1959	5	55	19	10	13	...	10
34	1954	10	55	17	8	18	5	10
	Farms by type of farm:							
35	Field-crop farms other than vegetable and fruit-and-nut .. number 1959	99	20	791	...	38	...	1
36	Cash-grain ..... number 1959	99	20	791	...	33	...	1
37	Tobacco ..... number 1959	...	...	...	...	...	...	...
38	Cotton ..... number 1959	...	...	...	...	...	...	...
39	Other field-crop ..... number 1959	...	...	...	...	5	...	...
40	Vegetable farms ..... number 1959	11	...	...	...	...	...	...
41	Fruit-and-nut farms ..... number 1959	20	10	...	15	524	106	...
42	Poultry farms ..... number 1959	6	286	5	5	15	10	...
43	Dairy farms ..... number 1959	28	352	18	26	27	60	57
44	Livestock farms other than poultry and dairy farms ..... number 1959	138	191	90	20	396	44	100
45	Livestock ranches ..... number 1959	55	...	36	...	192	7	25
46	General farms ..... number 1959	113	51	8	1	53	...	13
47	Miscellaneous and unclassified farms ..... number 1959	281	1,398	59	246	670	280	209
	Farms by economic class:							
48	Commercial farms ..... number 1959	443	988	913	83	1,070	230	199
49	Class I ..... number 1959	35	38	155	1	57	1	...
50	Class II ..... number 1959	61	88	311	10	125	16	2
51	Class III ..... number 1959	105	161	301	16	242	57	48
52	Class IV ..... number 1959	123	255	106	20	304	86	65
53	Class V ..... number 1959	109	291	23	25	251	50	67
54	Class VI ..... number 1959	10	155	17	11	91	20	17
55	Other farms ..... number 1959	253	1,320	58	230	653	270	181
56	Part-time ..... number 1959	193	980	53	195	499	160	141
57	Part-retirement ..... number 1959	60	340	5	35	153	110	40
58	Abnormal ..... number 1959	...	...	...	...	1	...	...
	Value of products sold by source:							
59	All farm products sold ..... total, dollars 1959	6,942,899	9,829,217	24,288,642	930,844	16,405,121	1,905,841	1,487,489
60	1954	7,597,621	7,710,697	28,716,300	761,174	13,601,972	1,410,932	1,043,708
61	average per farm, dollars 1959	9,975	4,259	25,014	2,974	9,521	3,812	3,914
62	1954	9,971	2,718	27,091	1,498	7,702	2,131	2,264
63	All crops sold ..... dollars 1959	3,859,102	1,893,636	21,035,259	202,594	10,681,584	819,224	265,001
64	1954	5,144,444	1,798,731	26,317,982	238,506	10,193,331	668,196	403,809
65	Field crops, other than vegetables and fruits and nuts, sold ..... dollars 1959	3,145,868	543,568	21,027,253	14,105	945,264	16,455	76,259
66	1954	3,663,479	721,992	26,271,694	4,778	1,301,308	26,835	301,878
67	Vegetables sold ..... dollars 1959	258,252	126,511	41	1,802	2,225	520	50
68	1954	187,098	92,473	240	5,718	5,307	800	350
69	Fruits and nuts sold ..... dollars 1959	203,549	521,480	3,164	28,210	9,057,674	708,442	804
70	1954	926,361	527,904	2,808	32,454	8,695,531	539,086	1,096
71	Forest products and horticultural specialty products sold ..... dollars 1959	251,433	702,077	4,801	158,477	676,421	93,807	187,888
72	1954	367,506	456,362	43,240	195,556	191,185	101,475	100,485
73	All livestock and livestock products sold ..... dollars 1959	3,083,797	7,935,581	3,253,383	728,250	5,723,537	1,086,617	1,222,488
74	1954	2,453,177	5,911,966	2,398,318	522,668	3,408,641	742,736	639,899
75	Poultry and poultry products sold ..... dollars 1959	105,254	3,152,585	112,359	91,088	81,652	62,909	30,844
76	1954	265,658	3,091,339	109,803	76,816	144,846	65,499	55,576
77	Dairy products sold ..... dollars 1959	275,283	2,344,317	252,445	432,245	411,680	578,875	452,822
78	1954	363,463	1,784,011	160,599	295,987	394,828	417,115	291,710
79	Livestock and livestock products, other than poultry and dairy, sold ..... dollars 1959	2,703,260	2,438,679	2,888,579	204,917	5,230,205	444,833	738,822
80	1954	1,824,056	1,036,616	2,127,916	149,865	2,868,967	260,122	292,613

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

for only a sample of farms. See text]

Pierce	San Juan	Skagit	Skamania	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima	
2,654	203	1,775	162	3,002	2,974	1,552	1,289	280	982	3,130	1,854	5,992	1
3,620	327	2,401	241	4,342	3,598	1,915	1,781	367	1,137	4,030	1,970	6,587	2
2,519	197	1,726	177	2,903	2,953	1,593	1,204	302	962	3,118	1,798	5,941	3
21	1	15	2	25	31	22	13	...	8	42	32	63	4
233	13	170	13	290	310	160	119	28	99	403	231	626	5
544	50	372	38	675	735	366	298	64	252	760	483	1,340	6
686	52	502	51	756	804	441	305	84	235	811	449	1,728	7
563	53	363	33	637	597	352	261	73	231	666	384	1,330	8
472	28	304	40	520	476	252	208	53	137	436	219	854	9
51.6	51.5	51.1	52.7	51.1	50.1	50.5	50.8	52.2	50.2	49.3	48.6	50.2	10
1,602	157	1,047	130	1,782	1,732	908	785	191	438	1,878	629	3,295	11
2,273	196	1,517	191	2,810	2,124	1,114	1,231	210	436	2,495	708	3,423	12
1,437	125	798	108	1,552	1,382	659	691	149	309	1,419	277	2,176	13
1,997	141	1,122	176	2,430	1,626	706	1,049	155	282	1,890	302	2,326	14
1,768	155	942	131	1,903	1,586	773	790	189	341	1,591	241	2,324	15
1,957	180	1,127	141	2,291	1,820	723	857	131	276	1,730	244	1,993	16
2,217	167	1,236	136	2,483	1,962	1,061	1,082	210	498	2,375	573	4,165	17
3,133	245	1,753	202	3,808	2,553	1,415	1,510	320	610	3,212	680	4,947	18
323	31	418	21	328	742	398	149	45	310	560	736	1,111	19
296	42	389	20	302	693	373	171	31	290	526	652	930	20
14	...	6	...	6	10	3	18	...	4	...	13	86	21
8	1	6	...	6	13	4	5	1	9	9	13	71	22
100	5	115	5	185	260	90	40	25	170	195	532	630	23
174	7	204	18	229	335	126	80	24	192	289	616	827	24
55	5	80	5	140	63	27	30	20	35	160	33	329	25
96	3	131	11	157	86	52	43	14	41	208	45	504	26
5	...	5	...	5	22	...	...	...	5	10	118	56	27
3	...	13	...	4	25	9	1	...	13	12	80	52	28
10	...	10	...	...	98	35	...	...	88	...	271	128	29
4	...	14	1	7	146	23	1	1	102	5	412	135	30
5	...	15	...	5	6	2	5	...	10	5	45	10	31
4	...	11	1	7	16	17	...	1	14	10	36	16	32
25	...	5	...	35	71	26	5	5	32	20	65	107	33
67	4	35	5	54	62	25	35	8	22	54	43	120	34
...	...	31	...	...	575	91	10	...	340	21	1,452	807	35
...	...	20	...	...	565	91	10	...	300	10	1,452	243	36
...	...	...	...	...	...	...	...	...	...	...	...	...	37
...	...	...	...	...	...	...	...	...	...	...	...	...	38
...	...	11	...	...	10	...	...	...	40	11	...	564	39
31	...	162	...	35	25	...	5	10	88	30	1	215	40
145	...	71	10	95	30	...	20	...	6	100	6	1,786	41
252	5	87	5	151	81	20	107	...	36	257	15	64	42
262	10	457	5	654	274	266	297	80	42	1,170	15	256	43
81	37	88	21	200	309	393	92	15	76	162	114	515	44
6	6	5	...	...	32	4	32	...	17	...	30	59	45
5	5	51	...	35	174	125	...	5	80	25	19	375	46
1,878	146	828	121	1,832	1,506	657	758	170	314	1,365	232	1,974	47
921	57	993	51	1,221	1,535	999	577	120	680	1,795	1,632	4,050	48
33	1	103	...	60	74	8	29	...	249	24	406	527	49
180	1	150	10	111	259	42	78	15	106	175	578	659	50
201	10	195	5	255	429	189	176	15	80	645	367	998	51
270	15	290	5	330	321	307	139	55	103	470	144	999	52
191	25	195	21	330	317	352	105	20	107	371	92	686	53
46	5	60	10	135	135	101	50	15	35	110	45	181	54
1,733	146	782	111	1,781	1,439	553	712	160	302	1,335	222	1,942	55
1,401	146	606	91	1,370	1,162	401	607	135	226	1,060	161	1,481	56
325	...	175	20	411	270	152	100	25	76	275	60	460	57
7	...	1	...	...	7	...	5	...	...	...	1	1	58
15,778,685	687,097	15,890,942	543,331	15,687,935	23,494,974	9,512,472	7,789,338	1,227,057	24,186,300	21,650,255	51,030,918	108,679,743	59
12,135,819	641,242	12,023,393	787,121	11,337,746	22,421,797	6,103,363	4,000,277	1,469,551	23,547,800	16,973,748	50,728,273	100,593,564	60
5,945	3,385	8,953	3,354	5,226	7,900	6,129	6,043	4,382	24,630	6,917	27,525	18,137	61
3,352	1,961	5,008	3,266	2,611	6,232	3,187	2,246	4,004	20,710	4,212	25,750	15,272	62
4,928,685	91,694	6,722,958	283,595	2,788,695	15,091,158	3,836,457	1,952,408	174,415	19,957,499	3,943,630	43,632,434	75,760,207	63
5,046,559	93,470	5,160,530	579,326	2,391,753	15,799,246	2,286,455	863,944	165,511	21,127,280	3,512,667	46,186,159	81,441,958	64
152,833	56,859	925,529	20,631	168,482	13,260,176	1,524,987	106,172	7,695	16,728,450	1,203,995	43,314,858	29,988,037	65
141,092	42,606	1,414,006	9,379	165,844	13,764,461	1,761,908	159,054	11,881	18,917,945	952,573	46,047,241	24,527,316	66
1,088,069	32	3,147,325	3,300	553,492	332,056	1,398	15,481	44,145	2,642,665	478,041	145,325	4,163,611	67
1,020,042	160	1,582,235	3,032	428,776	430,406	2,538	29,560	66,149	1,809,588	420,574	45,408	4,825,985	68
1,612,157	5,668	1,576,577	208,420	1,362,796	241,189	44,224	225,135	2,525	154,949	1,772,877	78,231	40,612,342	69
2,004,363	11,939	1,319,173	434,841	1,178,715	541,703	54,369	294,271	4,732	117,336	1,790,556	46,166	51,346,622	70
2,075,626	29,135	1,073,527	51,244	703,925	1,257,737	2,265,848	1,605,620	120,050	431,435	488,717	94,020	996,217	71
1,881,062	38,765	845,116	132,074	618,418	1,062,676	467,640	381,059	82,749	282,411	348,964	47,344	742,035	72
10,850,000	595,403	9,167,984	259,736	12,899,240	8,403,816	5,676,015	5,836,930	1,052,642	4,228,801	17,706,625	7,398,484	32,919,536	73
7,089,260	547,772	6,862,863	207,795	8,945,993	6,622,551	3,816,908	3,136,333	1,304,040	2,420,520	13,461,081	4,542,114	19,151,606	74
5,638,414	167,641	1,575,773	26,872	2,280,383	1,450,009	188,933	1,191,486	28,777	511,722	4,364,948	288,924	2,523,911	75
3,464,648	157,944	1,125,974	53,049	2,354,115	1,562,170	199,502	966,051	23,253	350,755	3,613,726	266,975	1,778,260	76
3,785,185	76,155	5,550,915	103,150	8,345,001	3,277,394	2,499,445	3,370,010	828,990	877,832	11,373,495	366,143	3,026,388	77
2,766,224	72,848	4,477,761	77,408	5,616,725	2,689,687	1,722,178	1,494,132	1,055,300	603,417	8,497,727	429,114	3,281,913	78
1,426,401	351,607	2,041,296	129,714	2,273,856	3,676,413	2,987,637	1,275,434	194,875	2,839,247	1,968,182	6,743,417	27,369,237	79
858,388	316,980	1,259,128	77,338	975,153	2,370,694	1,895,228	676,150	225,487	1,466,348	1,349,628	3,846,025	14,091,433	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	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
1	Estimated number of farms	1959	51,549	756	277	1,318	1,614	737	2,794	291	1,004
2		1954	65,140	594	453	1,617	1,875	1,032	4,092	351	1,303
	SPECIFIED EQUIPMENT AND FACILITIES										
3	Grain combines, farms reporting	1959	8,452	588	95	173	37	30	151	141	30
4		1954	8,090	533	105	175	48	5	161	207	20
5	number	1959	10,799	831	112	327	44	30	151	213	30
6		1954	10,004	751	117	307	53	5	161	255	20
7	Corn pickers, farms reporting	1959	402	16	1	47	...	...	...	...	...
8		1954	124	1	1	5	...	...	...	...	...
9	number	1959	423	16	1	47	...	...	...	...	...
10		1954	137	1	1	5	...	...	...	...	...
11	Pick-up balers, farms reporting	1959	7,945	141	54	126	85	117	314	41	105
12		1954	4,810	29	28	112	38	46	295	24	81
13	number	1959	8,096	144	55	126	85	117	319	42	105
14		1954	4,893	33	28	117	39	46	295	24	81
15	Field forage harvesters, farms reporting	1959	3,410	31	19	85	22	56	221	10	31
16		1954	2,003	20	2	38	13	25	134	25	25
17	number	1959	3,729	36	19	101	22	72	221	10	32
18		1954	2,037	27	2	44	13	25	134	25	25
19	Motortrucks, farms reporting	1959	37,222	724	224	839	1,191	442	1,669	264	668
20		1954	38,643	570	356	846	1,436	532	1,702	308	733
21	number	1959	60,220	2,072	430	1,561	1,829	566	2,057	771	820
22		1954	56,227	1,521	516	1,390	2,101	588	1,959	741	845
23	Tractors, farms reporting	1959	42,598	734	239	1,026	1,341	627	2,374	237	722
24		1954	45,903	574	353	1,207	1,316	637	3,017	309	832
25	number	1959	78,098	1,595	443	1,713	2,076	1,095	3,997	620	1,198
26		1954	70,594	1,024	523	1,791	2,012	896	4,202	636	1,148
27	Tractors other than garden, farms reporting	1959	38,542	734	203	966	1,241	562	1,973	227	541
28	number	1959	63,144	1,439	340	1,537	1,650	814	2,650	586	737
29	1 tractor, farms reporting	1959	23,623	319	120	625	964	385	1,491	69	395
30	2 or more tractors, farms reporting	1959	14,919	415	83	341	277	177	482	158	146
31	Wheel tractors, farms reporting	1959	35,167	461	178	904	967	547	1,837	115	451
32		1954	35,513	216	221	1,089	880	557	2,297	130	542
33	number	1959	48,991	730	212	1,300	1,132	707	2,248	240	540
34		1954	43,588	264	242	1,422	1,019	603	2,559	188	568
35	Crawler tractors, farms reporting	1959	10,970	502	93	137	479	101	365	192	171
36		1954	10,717	519	116	160	469	86	261	258	125
37	number	1959	14,153	709	128	237	518	107	402	346	197
38		1954	13,450	676	134	250	507	87	272	404	130
39	Garden tractors, farms reporting	1959	13,994	154	103	165	415	276	1,247	33	446
40		1954	13,018	81	142	119	479	201	1,321	44	445
41	number	1959	14,954	156	103	176	426	281	1,347	34	461
42		1954	13,556	84	147	119	486	206	1,371	44	450
43	Automobiles, farms reporting	1959	46,262	718	237	1,202	1,463	687	2,518	260	893
44		1954	55,835	572	365	1,413	1,687	867	3,482	313	1,116
45	number	1959	61,108	987	290	1,586	1,994	942	3,272	344	1,069
46		1954	74,410	835	495	1,946	2,786	1,017	4,527	515	1,453
47	Telephone, farms reporting	1959	44,061	682	242	1,022	1,405	652	2,363	285	879
48		1954	48,164	511	364	951	1,484	802	2,880	330	938
49	Home freezer, farms reporting	1959	31,522	638	184	792	976	407	1,616	207	696
50		1954	24,214	433	199	496	727	336	1,145	232	410
51	Milking machine, farms reporting	1959	10,272	20	21	181	36	246	678	9	180
52		1954	11,275	10	28	205	47	231	689	12	200
53	Electric milk cooler, farms reporting	1959	6,059	6	10	96	21	151	346	6	65
54	Crop drier (for grain, forage, or other crops), farms reporting	1959	421	2	2	12	1	5	10	1	...
55	Power-operated elevator, conveyor, or blower, farms reporting	1959	9,504	442	64	177	59	76	331	91	95
	Farms by kind of road on which located:										
56	Hard surface, farms reporting	1959	29,962	222	170	851	1,300	486	2,057	104	611
57		1950	31,206	148	322	890	1,499	605	1,995	71	646
58	Gravel, shell, or shale, farms reporting	1959	16,778	507	55	320	96	171	622	168	371
59		1950	25,509	355	80	361	136	320	1,821	224	692
60	Dirt or unimproved, farms reporting	1959	4,344	24	52	80	211	75	110	6	20
61		1950	9,265	54	82	125	208	105	150	18	80
62	Less than 1 mile to a hard surface road, farms reporting	1959	2,426	9	7	71	120	65	95	1	20
63	1 or more miles to a hard surface road, farms reporting	1959	1,918	15	45	9	91	10	15	5	...
64	1 to 4 miles, farms reporting	1950	1,532	14	18	7	78	5	15	4	...
65	5 or more miles, farms reporting	1950	386	1	27	2	13	5	...	1	...
	DATE OF ENUMERATION										
66	Approximate average date of enumeration	1959	11/15-11/21	11/15-11/21	11/15-11/22	11/15-11/22	11/8-11/14	11/15-11/21	11/15-11/21	11/15-11/21	11/15-11/21
	FARM LABOR, WEEK PRECEDING ENUMERATION[1]										
67	Family workers, including operators, farms reporting	1959	43,643	619	239	1,064	1,152	607	2,438	239	887
68		1954	59,134	547	428	1,502	1,730	997	3,540	313	1,158
69	persons	1959	64,023	847	328	1,532	1,451	817	3,614	330	1,262
70		1954	85,624	721	561	2,366	2,316	1,379	5,225	399	1,556
71	Operators working 1 or more hours, persons	1959	42,421	613	233	1,023	1,115	602	2,301	228	857
72		1954	57,686	536	427	1,467	1,680	952	3,540	311	1,112
73	1 to 14 hours, persons	1959	15,395	189	57	395	305	240	1,010	57	435
74	15 or more hours, persons	1959	27,026	424	176	628	810	362	1,291	171	422
75	Unpaid members of operator's family working 15 or more hours, farms reporting	1959	15,330	167	74	387	281	160	865	81	305
76	persons	1959	21,602	234	95	509	336	215	1,313	102	405
77	Hired workers, farms reporting	1959	7,395	159	53	191	401	67	226	73	47
78		1954	11,059	202	61	259	885	67	277	103	87
79	persons	1959	18,375	267	89	727	1,739	126	434	171	113
80		1954	42,046	344	138	1,983	6,572	117	1,061	535	162
81	Regular workers (employed 150 or more days), farms reporting	1959	5,011	127	45	133	253	47	140	54	32
82		1954	5,715	139	30	160	428	26	126	62	51
83	persons	1959	9,309	187	64	332	579	86	207	113	78
84		1954	11,281	189	41	290	1,137	31	192	171	51
	Farms reporting by number of regular hired workers:										
85	1 hired worker, farms reporting	1959	3,432	93	33	91	159	16	108	36	15
86	2 or more hired workers, farms reporting	1959	1,579	34	12	42	94	31	32	18	17
	FARM OPERATOR RESIDENCE										
87	Residing on farm operated, operators reporting	1959	46,737	603	282	1,126	1,430	669	2,672	254	977
88		1954	61,464	549	446	1,387	1,707	1,016	3,955	310	1,317
89	Not residing on farm operated, operators reporting	1959	3,292	130	35	102	183	25	71	64	21
90		1954	3,042	78	14	86	162	26	96	40	37

[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]

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
895	244	744	231	1,428	908	494	233	2,988	945	908	696	2,308	1
992	404	401	276	1,087	1,373	621	368	5,178	1,551	1,200	762	2,837	2
374	75	265	162	651	15	52	5	15	...	145	215	336	3
444	49	165	190	502	30	20	10	15	...	175	205	324	4
529	77	371	228	799	15	62	5	15	...	146	244	348	5
566	49	291	246	650	30	20	10	15	...	202	220	329	6
...	...	40	5	111	...	...	...	...	...	1	...	...	7
...	...	...	...	30	...	...	...	...	...	6	...	...	8
...	...	40	10	116	...	...	...	...	...	1	...	...	9
...	...	...	...	30	...	...	...	...	...	6	...	...	10
61	87	167	35	468	83	63	26	146	15	373	303	365	11
45	50	47	15	118	32	40	20	111	10	272	231	236	12
63	91	168	35	483	83	63	26	146	15	375	310	365	13
46	50	47	15	119	32	40	20	111	10	292	235	236	14
21	11	78	12	117	98	21	15	149	20	65	39	176	15
22	20	28	15	29	61	20	20	117	10	45	45	75	16
23	11	98	13	122	109	21	15	169	20	66	46	177	17
24	20	35	15	29	61	20	20	118	10	45	45	75	18
739	198	617	209	1,287	578	304	162	1,930	605	733	578	1,542	19
837	295	303	253	927	732	346	218	2,667	751	840	586	1,500	20
1,692	271	1,239	604	2,824	806	385	193	2,724	750	1,192	1,021	1,800	21
1,768	354	712	619	1,846	915	426	258	3,221	832	1,221	991	1,798	22
758	201	680	210	1,337	677	379	183	2,198	710	738	609	1,893	23
830	300	340	249	961	868	455	238	2,918	936	930	639	2,022	24
1,596	346	1,274	541	3,161	1,093	631	277	3,799	1,050	1,571	1,304	3,399	25
1,543	432	557	529	1,946	1,249	630	332	4,096	1,143	1,710	1,170	3,114	26
723	196	667	210	1,326	582	324	143	1,730	490	718	584	1,703	27
1,346	304	1,173	458	2,962	786	455	184	2,563	625	1,460	1,182	2,354	28
376	123	332	81	432	431	250	117	1,234	380	315	231	1,192	29
347	73	335	129	894	151	74	26	496	110	403	353	511	30
593	195	611	132	1,251	557	319	132	1,643	435	706	552	1,636	31
558	262	256	113	819	632	385	187	1,973	496	869	538	1,652	32
835	269	917	171	2,510	686	409	167	2,160	485	1,333	893	2,028	33
725	309	298	139	1,413	747	425	227	2,257	541	1,447	775	1,931	34
393	33	160	181	315	95	46	16	369	130	124	233	319	35
401	73	120	229	316	99	60	47	367	81	155	254	330	36
511	35	256	287	452	100	46	17	403	140	127	289	326	37
514	91	209	331	416	109	65	48	407	81	163	287	365	38
233	42	90	82	191	292	176	88	1,046	395	111	111	965	39
287	32	47	57	116	383	140	57	1,307	511	100	102	788	40
250	42	101	83	199	307	176	93	1,236	425	111	122	1,045	41
304	32	50	59	117	393	140	57	1,432	521	100	108	818	42
810	174	651	223	1,297	788	434	183	2,585	825	862	624	2,018	43
911	325	346	267	952	1,091	536	283	4,383	1,276	1,040	665	2,361	44
1,138	220	851	324	1,767	991	525	230	3,596	1,125	1,080	789	2,537	45
1,347	378	504	384	1,347	1,372	741	339	6,096	1,642	1,416	910	2,819	46
738	104	487	222	1,101	752	439	173	2,752	790	850	499	1,858	47
757	24	282	262	607	902	451	268	4,183	1,166	1,050	468	1,780	48
597	141	509	192	1,036	517	344	118	1,716	570	501	467	1,471	49
469	131	188	195	471	531	230	97	1,746	526	429	390	1,204	50
7	8	76	15	117	206	106	45	553	95	232	44	615	51
10	31	23	28	39	285	150	95	815	135	349	68	626	52
...	2	55	...	58	141	50	35	428	35	95	30	238	53
...	...	15	1	16	5	...	...	10	...	1	...	...	54
279	38	225	87	538	180	53	15	293	20	297	248	467	55
442	74	269	68	481	633	378	162	1,935	670	528	267	1,356	56
502	107	208	66	200	805	421	290	2,501	1,015	487	232	1,307	57
252	87	436	141	819	260	56	61	830	110	347	359	872	58
180	135	138	128	210	410	191	80	2,190	265	461	341	1,779	59
191	83	12	18	99	15	50	5	196	155	27	67	45	60
300	212	7	44	89	95	190	75	531	370	54	189	160	61
71	11	6	2	51	10	40	5	140	110	15	10	45	62
120	72	6	16	48	5	10	...	56	45	12	57	...	63
71	41	6	11	43	5	10	...	56	45	10	35	...	64
49	31	...	5	5	...	...	...	...	...	2	22	...	65
11/8-11/14	11/8-11/14	11/15-11/21	11/15-11/21	11/8-11/14	11/8-11/14	11/8-11/14	11/15-11/21	11/15-11/21	11/15-11/21	11/15-11/21	11/15-11/21	11/8-11/14	66
584	191	623	186	1,240	750	444	197	2,633	835	779	601	2,058	67
861	319	354	264	1,003	1,272	566	343	4,762	1,471	1,125	711	2,602	68
835	277	1,106	242	1,982	1,181	557	282	3,813	1,270	1,116	965	2,994	69
1,171	432	478	383	1,491	1,834	716	554	6,692	2,261	1,864	1,061	3,745	70
578	184	623	180	1,237	705	434	187	2,563	810	754	577	1,978	71
855	314	345	262	966	1,241	556	281	4,632	1,391	1,115	685	2,537	72
161	84	130	38	228	311	215	76	1,124	405	253	191	835	73
417	100	493	142	1,009	394	219	111	1,439	405	501	386	1,143	74
178	69	287	43	457	326	97	60	873	350	256	246	749	75
257	93	483	62	745	476	123	95	1,250	460	362	388	1,016	76
162	21	107	71	321	100	49	20	406	45	178	98	149	77
364	32	107	96	289	150	95	40	617	120	284	143	233	78
481	25	273	101	707	165	102	40	1,175	135	298	156	206	79
1,648	74	302	185	766	230	255	60	2,616	270	734	287	430	80
110	13	71	59	198	59	29	10	306	35	145	71	94	81
177	14	71	75	182	50	40	20	382	55	156	81	113	82
288	15	105	84	321	68	50	15	750	40	224	102	101	83
368	25	106	135	304	73	75	25	1,238	100	247	134	180	84
64	12	53	40	139	52	16	5	152	30	101	48	87	85
46	1	18	19	59	7	13	5	154	5	44	23	7	86
734	259	627	235	1,182	840	453	235	2,752	853	818	686	2,100	87
854	379	362	255	859	1,254	634	340	4,966	1,524	1,083	748	2,671	88
169	12	67	33	263	33	11	13	96	20	60	46	56	89
130	24	48	36	224	53	17	14	193	22	46	41	60	90

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

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

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
1	Estimated number of farms.....1959...	971	313	1,723	500	380	2,654	203	1,775	162
2	1954...	1,060	508	1,766	662	461	3,620	327	2,401	241
	SPECIFIED EQUIPMENT AND FACILITIES									
3	Grain combines.....farms reporting 1959...	813	...	163	1	90	27	31	200	...
4	1954...	852	5	156	6	32	40	31	152	...
5	number 1959...	1,110	...	176	1	92	27	31	215	...
6	1954...	1,082	5	166	6	41	40	36	152	...
7	Corn pickers.....farms reporting 1959...	...	...	1	...	...	...	...	...	...
8	1954...	2	...	...	5	...	...	...	...	...
9	number 1959...	...	...	1	...	...	...	...	...	...
10	1954...	3	...	...	5	...	...	...	...	...
11	Pick-up balers.....farms reporting 1959...	242	17	318	69	144	124	46	217	15
12	1954...	178	7	177	51	57	72	26	145	10
13	number 1959...	254	17	330	69	144	129	46	217	15
14	1954...	183	7	196	51	58	77	26	145	10
15	Field forage harvesters.....farms reporting 1959...	57	37	48	18	23	89	11	180	5
16	1954...	39	6	28	26	14	47	16	85	5
17	number 1959...	63	37	54	19	23	91	14	203	10
18	1954...	40	6	28	26	14	47	16	86	5
19	Motortrucks.....farms reporting 1959...	927	232	1,350	344	354	1,808	127	1,229	127
20	1954...	1,015	303	1,219	382	326	2,035	162	1,336	141
21	number 1959...	2,471	322	2,020	453	484	2,363	140	1,848	187
22	1954...	2,302	353	1,772	425	400	2,413	205	1,771	166
23	Tractors.....farms reporting 1959...	891	268	1,505	305	318	1,976	173	1,420	142
24	1954...	1,003	323	1,380	287	315	2,135	217	1,581	165
25	number 1959...	2,108	433	2,762	514	609	3,102	268	2,614	249
26	1954...	1,947	451	2,170	398	461	2,950	316	2,299	225
27	Tractors other than garden.....farms reporting 1959...	890	238	1,458	265	293	1,589	153	1,270	127
28	number 1959...	1,911	307	2,291	377	533	2,153	182	2,159	193
29	1 tractor.....farms reporting 1959...	274	195	951	180	129	1,261	126	762	86
30	2 or more tractors.....farms reporting 1959...	616	43	507	85	164	328	27	508	41
31	Wheel tractors.....farms reporting 1959...	645	223	1,404	255	282	1,493	153	1,249	102
32	1954...	596	222	1,210	231	280	1,584	162	1,446	105
33	number 1959...	835	263	1,979	319	373	1,831	170	1,995	137
34	1954...	677	241	1,582	274	334	1,798	183	1,833	110
35	Crawler tractors.....farms reporting 1959...	815	43	285	55	147	281	12	146	56
36	1954...	883	33	274	46	73	220	52	110	45
37	number 1959...	1,076	44	312	58	160	322	12	164	56
38	1954...	1,121	38	297	48	82	232	52	114	45
39	Garden tractors.....farms reporting 1959...	190	121	454	131	76	866	86	429	56
40	1954...	149	171	285	71	45	830	81	342	70
41	number 1959...	197	126	471	137	76	949	86	455	56
42	1954...	149	172	291	76	45	920	81	352	70
43	Automobiles.....farms reporting 1959...	927	283	1,520	390	288	2,424	171	1,622	127
44	1954...	994	418	1,563	491	317	3,015	222	2,075	186
45	number 1959...	1,317	380	1,986	456	354	3,113	202	2,122	182
46	1954...	1,427	557	2,141	583	398	3,763	265	2,749	221
47	Telephone.....farms reporting 1959...	891	248	1,469	400	147	2,357	172	1,635	116
48	1954...	913	382	1,217	466	77	2,874	291	1,871	86
49	Home freezer.....farms reporting 1959...	767	197	963	303	210	1,404	162	994	116
50	1954...	727	241	551	318	114	1,244	202	837	116
51	Milking machine.....farms reporting 1959...	66	67	113	95	115	424	55	756	10
52	1954...	62	16	123	112	88	418	61	1,073	10
53	Electric milk cooler.....farms reporting 1959...	23	21	37	55	84	279	25	468	5
54	Crop drier (for grain, forage, or other crops).....farms reporting 1959...	2	...	7	75	2	...	...	33	...
55	Power-operated elevator, conveyor, or blower.....farms reporting 1959...	355	26	274	160	133	168	31	370	20
	Farms by kind of road on which located:									
56	Hard surface.....farms reporting 1959...	177	197	1,051	314	148	2,052	71	1,403	117
57	1950...	133	350	655	170	131	2,451	116	1,583	115
58	Gravel, shell, or shale.....farms reporting 1959...	667	106	249	181	146	431	107	342	35
59	1950...	742	145	349	445	185	1,162	191	915	140
60	Dirt or unimproved.....farms reporting 1959...	110	10	421	5	86	171	15	25	10
61	1950...	108	55	913	95	185	315	85	200	10
62	Less than 1 mile to a hard surface road.....farms reporting 1959...	40	10	185	5	52	131	...	15	5
63	1 or more miles to a hard surface road.....farms reporting 1959...	70	...	236	...	34	40	15	10	5
64	1 to 4 miles.....farms reporting 1950...	47	...	171	...	29	40	10	10	5
65	5 or more miles.....farms reporting 1950...	23	...	65	...	5	...	5	...	...
	DATE OF ENUMERATION									
66	Approximate average date of enumeration.....1959...	11/8-11/14	11/15-11/21	11/8-11/14	11/15-11/21	11/1-11/7	11/15-11/21	11/15-11/21	11/15-11/21	11/15-11/21
	FARM LABOR, WEEK PRECEDING ENUMERATION[1]									
67	Family workers, including operators.....farms reporting 1959...	804	263	1,464	398	361	2,261	161	1,564	136
68	1954...	994	432	1,644	576	415	3,200	222	2,124	231
69	persons 1959...	1,124	435	2,082	593	600	3,224	219	2,122	206
70	1954...	1,377	573	2,482	853	645	4,854	308	3,008	329
71	Operators working 1 or more hours.....persons 1959...	798	253	1,408	388	350	2,225	146	1,534	136
72	1954...	985	427	1,616	561	404	3,080	212	2,044	201
73	1 to 14 hours.....persons 1959...	230	136	371	100	140	837	65	551	75
74	15 or more hours.....persons 1959...	568	117	1,037	288	210	1,388	81	983	61
75	Unpaid members of operator's family working 15 or more hours.....farms reporting 1959...	219	132	521	185	173	769	61	427	60
76	persons 1959...	326	182	674	205	250	999	73	588	70
77	Hired workers.....farms reporting 1959...	231	21	361	80	31	328	21	233	10
78	1954...	342	12	503	58	24	494	32	356	10
79	persons 1959...	305	29	1,635	148	48	677	29	448	20
80	1954...	489	25	3,057	98	39	2,595	74	1,228	45
81	Regular workers (employed 150 or more days).....farms reporting 1959...	157	21	209	35	17	216	11	162	5
82	1954...	219	2	267	2	14	168	27	241	...
83	persons 1959...	187	24	495	56	34	499	12	290	15
84	1954...	282	5	690	19	14	419	33	441	...
	Farms reporting by number of regular hired workers:									
85	1 hired worker.....farms reporting 1959...	133	20	115	27	6	128	10	100	...
86	2 or more hired workers.....farms reporting 1959...	24	1	94	8	11	88	1	62	5
	FARM OPERATOR RESIDENCE									
87	Residing on farm operated.....operators reporting 1959...	792	309	1,545	430	349	2,436	176	1,603	166
88	1954...	939	481	1,647	616	438	3,468	281	2,239	229
89	Not residing on farm operated.....operators reporting 1959...	110	6	166	57	11	80	21	90	11
90	1954...	103	23	116	42	18	78	12	93	9

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

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

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

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
1	Estimated number of farms.....1959...	3,002	2,974	1,552	1,289	280	982	3,130	1,854	5,992
2	1954...	4,342	3,598	1,915	1,781	367	1,137	4,030	1,970	6,587
	SPECIFIED EQUIPMENT AND FACILITIES									
3	Grain combines.....farms reporting 1959...	71	838	345	70	...	373	207	1,304	364
4	1954...	25	885	380	73	6	375	130	1,245	314
5	number 1959...	87	1,035	348	70	...	604	207	1,787	432
6	1954...	30	971	393	73	6	569	130	1,647	360
7	Corn pickers.....farms reporting 1959...	...	5	...	...	...	6	5	1	163
8	1954...	...	...	5	...	...	...	...	1	68
9	number 1959...	...	5	...	...	...	6	5	1	174
10	1954...	...	...	5	...	...	...	...	1	80
11	Pick-up balers.....farms reporting 1959...	243	748	630	158	20	145	561	471	602
12	1954...	145	508	363	83	31	104	360	328	285
13	number 1959...	248	765	645	159	20	145	561	488	628
14	1954...	145	509	363	84	31	105	365	330	292
15	Field forage harvesters.....farms reporting 1959...	244	221	162	129	25	37	346	99	382
16	1954...	105	97	95	32	41	22	185	92	279
17	number 1959...	274	257	173	138	25	42	351	120	432
18	1954...	105	97	96	32	41	22	185	94	285
19	Motortrucks.....farms reporting 1959...	1,942	2,350	1,216	937	135	867	1,720	1,688	4,366
20	1954...	2,012	2,355	1,175	923	186	910	1,500	1,683	4,242
21	number 1959...	2,536	3,576	1,581	1,197	195	2,305	2,012	3,840	7,083
22	1954...	2,404	3,144	1,371	1,170	233	2,124	1,750	3,528	6,074
23	Tractors.....farms reporting 1959...	2,316	2,530	1,395	1,064	210	847	2,495	1,652	5,218
24	1954...	2,622	2,593	1,520	1,180	282	912	2,760	1,664	5,033
25	number 1959...	3,529	4,738	2,472	1,877	310	1,946	3,788	4,347	9,653
26	1954...	3,443	3,986	2,226	1,620	404	1,863	3,540	3,630	7,982
27	Tractors other than garden.....farms reporting 1959...	1,945	2,293	1,348	964	195	761	2,285	1,602	5,023
28	number 1959...	2,643	3,828	2,142	1,376	255	1,656	2,941	3,775	8,817
29	1 tractor.....farms reporting 1959...	1,500	1,292	766	648	150	351	1,747	332	3,011
30	2 or more tractors.....farms reporting 1959...	445	1,001	582	316	45	410	538	1,270	2,012
31	Wheel tractors.....farms reporting 1959...	1,809	2,094	1,290	949	190	608	2,265	1,179	4,753
32	1954...	1,896	2,127	1,352	925	277	591	2,380	921	4,536
33	number 1959...	2,328	2,718	1,758	1,164	235	989	2,778	1,387	7,760
34	1954...	2,171	2,358	1,598	1,018	313	813	2,695	1,037	6,454
35	Crawler tractors.....farms reporting 1959...	284	870	343	182	20	353	152	1,533	939
36	1954...	227	808	375	174	50	427	70	1,528	796
37	number 1959...	315	1,110	384	212	20	667	163	2,388	1,057
38	1954...	232	971	390	181	50	752	70	2,247	982
39	Garden tractors.....farms reporting 1959...	841	854	313	471	50	258	807	530	800
40	1954...	1,010	615	228	416	41	273	750	337	545
41	number 1959...	886	910	330	501	55	290	847	572	836
42	1954...	1,040	657	238	421	41	298	775	346	546
43	Automobiles.....farms reporting 1959...	2,627	2,701	1,286	1,151	235	932	2,874	1,757	5,495
44	1954...	3,577	3,087	1,529	1,479	301	1,002	3,665	1,828	5,835
45	number 1959...	3,417	3,493	1,675	1,524	300	1,311	3,716	2,400	7,503
46	1954...	4,393	3,772	1,863	1,860	406	1,510	4,700	2,586	8,347
47	Telephone.....farms reporting 1959...	2,601	2,626	1,035	1,130	235	927	2,975	1,737	5,065
48	1954...	3,201	2,990	1,005	1,309	282	985	3,445	1,821	4,489
49	Home freezer.....farms reporting 1959...	1,577	1,910	887	773	190	692	1,610	1,548	3,524
50	1954...	1,225	1,307	474	521	172	559	1,130	1,359	2,532
51	Milking machine.....farms reporting 1959...	979	522	463	414	150	116	1,612	166	659
52	1954...	1,021	599	449	263	206	68	1,870	130	630
53	Electric milk cooler.....farms reporting 1959...	649	340	286	283	100	63	1,147	36	290
54	Crop drier (for grain, forage, or other crops).....farms reporting 1959...	6	37	19	5	...	2	5	12	135
55	Power-operated elevator, conveyor, or blower.....farms reporting 1959...	329	587	463	191	55	208	759	665	635
	Farms by kind of road on which located:									
56	Hard surface.....farms reporting 1959...	2,110	1,213	425	743	160	636	2,550	336	3,195
57	1950...	2,323	1,292	412	878	145	752	2,057	432	2,894
58	Gravel, shell, or shale.....farms reporting 1959...	791	1,315	635	433	115	238	485	1,378	2,184
59	1950...	1,500	1,270	791	720	225	256	1,875	1,268	2,833
60	Dirt or unimproved.....farms reporting 1959...	81	399	480	96	5	96	85	132	576
61	1950...	575	979	756	295	...	122	205	262	967
62	Less than 1 mile to a hard surface road.....farms reporting 1959...	70	209	116	56	5	76	65	24	458
63	1 or more miles to a hard surface road.....farms reporting 1959...	11	190	364	40	...	20	20	108	118
64	1 to 4 miles.....farms reporting 1959...	10	182	291	40	...	17	20	69	117
65	5 or more miles.....farms reporting 1959...	1	8	73	...	...	3	...	39	1
	DATE OF ENUMERATION									
66	Approximate average date of enumeration.....1959...	11/15-11/21	11/8-11/14	11/1-11/7	11/15-11/21	11/15-11/21	11/15-11/21	11/8-11/14	11/15-11/21	11/15-11/21
	FARM LABOR, WEEK PRECEDING ENUMERATION[1]									
67	Family workers, including operators.....farms reporting 1959...	2,734	2,544	1,425	1,197	250	820	2,807	1,537	4,551
68	1954...	3,882	3,397	1,773	1,680	342	1,005	3,690	1,883	5,776
69	persons 1959...	4,042	3,781	2,407	1,941	360	1,136	4,557	2,040	6,353
70	1954...	5,413	5,127	3,129	2,426	684	1,365	5,545	2,501	7,800
71	Operators working 1 or more hours.....persons 1959...	2,634	2,477	1,350	1,162	240	812	2,752	1,510	4,464
72	1954...	3,811	3,311	1,720	1,670	342	986	3,590	1,845	5,676
73	1 to 14 hours.....persons 1959...	1,145	936	430	430	65	304	906	430	1,505
74	15 or more hours.....persons 1959...	1,489	1,541	920	732	175	508	1,846	1,080	2,959
75	Unpaid members of operator's family working 15 or more hours.....farms reporting 1959...	997	942	670	544	90	258	1,215	389	1,367
76	persons 1959...	1,408	1,304	1,057	779	120	324	1,805	530	1,889
77	Hired workers.....farms reporting 1959...	326	371	149	147	20	244	280	371	1,227
78	1954...	366	527	178	135	52	361	510	679	1,909
79	persons 1959...	644	762	199	337	20	521	514	532	3,977
80	1954...	926	1,184	333	297	121	742	1,330	1,136	9,558
81	Regular workers (employed 150 or more days)...farms reporting 1959...	236	252	88	101	15	178	160	281	836
82	1954...	161	261	54	88	6	257	210	371	929
83	persons 1959...	392	399	98	248	15	333	209	388	1,806
84	1954...	301	497	68	143	12	466	340	509	1,930
	Farms reporting by number of regular hired workers:									
85	1 hired worker.....farms reporting 1959...	161	192	81	70	15	105	130	232	557
86	2 or more hired workers.....farms reporting 1959...	75	60	7	31	...	73	30	49	279
	FARM OPERATOR RESIDENCE									
87	Residing on farm operated.....operators reporting 1959...	2,717	2,707	1,507	1,132	292	881	2,930	1,535	5,443
88	1954...	4,214	3,408	1,832	1,693	363	975	3,891	1,763	6,371
89	Not residing on farm operated.....operators reporting 1959...	102	193	67	41	8	75	106	232	406
90	1954...	73	170	63	37	13	102	93	186	364

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

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	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
	USE OF COMMERCIAL FERTILIZER AND LIME									
1	Commercial fertilizer and fertilizing materials used during the year ... farms reporting 1959	22,732	591	114	701	1,112	197	802	218	126
2	1954	23,468	283	158	702	1,435	186	914	275	156
3	acres on which used 1959	2,494,741	244,051	22,449	92,513	21,607	5,970	17,991	91,516	4,977
4	1954	1,781,673	131,840	10,351	56,240	25,418	3,635	14,392	106,893	1,741
5	tons 1959	190,061	12,513	960	6,756	2,999	735	2,407	4,205	823
6	1954	156,390	5,254	622	6,733	4,940	403	2,140	6,976	198
7	Dry materials ... farms reporting 1959	18,642	225	61	590	1,051	197	802	80	126
8	tons 1959	121,639	6,183	172	3,971	2,939	735	2,407	953	823
9	Liquid materials ... farms reporting 1959	6,109	422	62	191	131	...	...	163	...
10	tons 1959	68,422	6,330	788	2,785	60	...	...	3,252	...
	Crops on which used—									
11	Hay and cropland pasture ... farms reporting 1959	8,293	82	22	254	59	177	426	56	76
12	1954	7,608	47	14	207	100	136	372	57	66
13	acres 1959	255,801	4,105	721	8,627	980	5,310	11,076	1,610	3,767
14	1954	192,079	1,193	181	3,679	1,425	2,920	6,227	1,094	1,041
15	Dry materials ... farms reporting 1959	7,848	77	21	233	59	177	426	38	76
16	tons 1959	26,742	273	58	815	93	663	1,307	93	488
17	Liquid materials ... farms reporting 1959	619	10	1	42	...	...	...	18	...
18	tons 1959	2,386	24	1	214	...	...	...	36	...
19	Other pasture (not cropland) ... farms reporting 1959	2,093	16	6	73	22	10	105	2	25
20	1954	1,408	20	5	63	21	55	100	9	20
21	acres 1959	33,959	637	85	824	145	325	1,955	22	165
22	1954	24,924	530	10	511	217	615	1,490	280	145
23	Dry materials ... farms reporting 1959	1,970	16	6	67	22	10	105	2	25
24	tons 1959	3,790	80	11	66	9	30	183	1	16
25	Liquid materials ... farms reporting 1959	154	...	...	7	...	...	...	...	...
26	tons 1959	387	...	...	45	...	...	...	...	...
27	Wheat ... farms reporting 1959	6,717	518	66	215	9	5	20	176	...
28	1954	4,842	254	51	179	18	...	25	252	...
29	acres 1959	1,380,143	184,767	18,142	55,476	541	75	175	56,598	...
30	1954	964,632	108,271	8,156	20,283	557	...	220	74,252	...
31	Dry materials ... farms reporting 1959	2,978	142	8	114	9	5	20	32	...
32	tons 1959	15,599	1,046	70	534	26	5	12	240	...
33	Liquid materials ... farms reporting 1959	4,019	387	60	104	...	...	...	156	...
34	tons 1959	38,298	4,968	643	1,207	...	...	...	2,531	...
35	Barley ... farms reporting 1959	3,163	205	36	60	2	10	40	111	...
36	1954	NA	NA	NA	NA	NA	NA	NA	NA	NA
37	acres 1959	325,114	31,919	3,325	5,465	33	90	565	13,857	...
38	1954	NA	NA	NA	NA	NA	NA	NA	NA	NA
39	Dry materials ... farms reporting 1959	1,234	49	3	33	2	10	40	8	...
40	tons 1959	3,704	212	5	83	3	9	37	15	...
41	Liquid materials ... farms reporting 1959	1,980	157	33	27	...	...	...	103	...
42	tons 1959	8,681	769	142	106	...	...	...	655	...
43	Sugar beets ... farms reporting 1959	1,003	50	...	40	...	...	...	...	...
44	1954	NA	NA	NA	NA	NA	NA	NA	NA	NA
45	acres 1959	31,344	1,205	...	1,071	...	...	...	...	...
46	1954	NA	NA	NA	NA	NA	NA	NA	NA	NA
47	Dry materials ... farms reporting 1959	842	35	...	38	...	...	...	...	...
48	tons 1959	7,077	199	...	334	...	...	...	...	...
49	Liquid materials ... farms reporting 1959	435	20	...	12	...	...	...	...	...
50	tons 1959	2,920	123	...	43	...	...	...	...	...
51	All other crops ... farms reporting 1959	11,574	203	37	456	1,078	35	346	27	46
52	acres 1959	468,380	21,418	176	21,050	19,908	170	4,220	19,429	1,045
53	Dry materials ... farms reporting 1959	10,273	164	36	389	1,017	35	346	18	46
54	tons 1959	64,727	4,373	28	2,139	2,808	28	868	604	319
55	Liquid materials ... farms reporting 1959	2,037	56	2	88	131	...	...	10	...
56	tons 1959	15,750	446	2	1,170	60	...	...	30	...
57	Lime or liming materials used during the year ... farms reporting 1959	718	...	...	...	10	20	115	...	...
58	1954	1,593	...	12	...	30	40	121	1	15
59	acres limed 1959	10,488	...	...	...	35	140	1,305	...	...
60	1954	25,451	...	102	...	830	230	1,002	3	45
61	tons 1959	16,900	...	...	...	80	120	2,140	...	...
62	1954	30,388	...	17	...	350	120	1,484	1	35
	SPECIFIED FARM EXPENDITURES									
63	Any of the following specified expenditures ... farms reporting 1959	51,274	756	276	1,318	1,608	732	2,779	291	1,003
64	Feed for livestock and poultry ... farms reporting 1959	37,613	415	240	815	510	612	2,273	181	887
65	1954	50,577	422	329	1,188	837	857	3,095	238	1,203
66	dollars 1959	74,016,569	795,857	345,408	1,432,450	275,219	877,673	3,696,633	148,072	984,745
67	1954	58,266,135	350,190	156,025	1,320,510	505,743	621,108	2,259,102	195,269	793,603
68	Purchase of livestock and poultry ... farms reporting 1959	22,493	330	186	547	349	312	1,347	130	506
69	dollars 1959	50,005,134	1,507,423	150,376	823,514	189,045	307,040	1,060,231	259,220	300,880
70	Machine hire ... farms reporting 1959	22,522	328	83	619	752	211	1,210	167	315
71	1954	30,059	259	174	818	1,035	361	2,190	207	492
72	dollars 1959	11,047,905	309,360	37,242	316,563	313,349	71,380	192,263	347,524	46,360
73	1954	9,965,840	166,405	37,163	310,664	255,029	68,830	283,351	363,690	62,145
74	Under $200 ... farms reporting 1959	12,243	64	42	329	357	116	936	48	255
75	$200 to $999 ... farms reporting 1959	7,633	147	30	203	300	75	262	66	55
76	$1,000 or more ... farms reporting 1959	2,646	117	11	87	95	20	12	53	5
77	Hired labor ... farms reporting 1959	26,220	638	137	651	1,225	237	1,089	203	242
78	1954	29,626	487	223	812	1,406	242	1,267	279	283
79	dollars 1959	67,337,876	1,517,230	280,722	2,294,588	5,210,777	309,229	1,195,767	2,016,750	342,695
80	1954	64,050,997	1,126,773	240,942	1,749,237	6,513,120	123,915	827,575	1,568,763	211,510
81	Under $1,000 ... farms reporting 1959	15,648	357	67	336	457	175	862	81	190
82	1954	18,888	238	163	504	547	210	1,072	124	227
83	$1,000 to $2,499 ... farms reporting 1959	4,393	117	34	124	291	25	92	44	20
84	1954	4,532	97	26	131	295	16	120	52	30
85	$2,500 or more ... farms reporting 1959	6,179	164	36	191	477	37	135	78	32
86	1954	6,206	152	34	177	564	16	75	103	26
87	$2,500 to $4,999 ... farms reporting 1959	3,089	84	20	91	217	16	98	37	15
88	$5,000 or more ... farms reporting 1959	3,090	80	16	100	260	21	37	41	17
89	Gasoline and other petroleum fuel and oil for the farm business ... farms reporting 1959	49,547	755	270	1,278	1,583	717	2,664	290	963
90	1954	46,012	576	310	1,227	1,607	782	2,601	299	748
91	dollars 1959	24,489,314	1,143,978	199,340	740,974	560,980	196,442	496,454	392,697	163,645
92	1954	20,623,162	812,520	159,800	660,661	600,181	136,790	414,345	374,969	109,970
93	Seeds, bulbs, plants, and trees ... farms reporting 1959	19,057	319	86	505	763	191	948	161	321
94	dollars 1959	9,687,422	386,186	37,299	219,587	125,040	29,355	160,550	357,012	403,127

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954

a sample of farms. See text]

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
456	33	582	200	1,092	233	157	36	946	240	318	388	554	1
516	44	229	202	777	318	185	72	1,168	356	370	358	790	2
57,339	1,334	138,084	75,011	154,720	4,910	4,460	762	15,852	1,750	26,577	59,046	17,822	3
25,718	1,662	98,335	56,278	87,069	5,320	3,430	807	12,883	2,275	24,914	42,118	18,787	4
2,065	94	9,416	2,059	19,365	860	694	138	5,637	521	2,440	3,449	1,691	5
1,883	101	3,862	2,701	16,076	664	448	75	4,642	730	2,668	2,947	1,930	6
294	33	419	58	847	233	157	36	896	240	309	305	554	7
1,021	94	5,386	420	14,065	860	694	135	5,466	521	2,173	2,111	1,691	8
166	...	295	181	480	...	...	5	71	...	62	136	...	9
1,044	...	4,030	1,639	5,300	...	...	3	171	...	267	1,338	...	10
35	27	208	28	335	148	96	20	389	105	258	237	437	11
28	24	51	43	214	172	120	50	362	116	208	204	472	12
1,186	925	6,965	838	10,954	3,795	1,925	235	7,147	700	14,807	21,897	12,020	13
338	701	1,143	716	4,872	3,140	2,200	745	6,480	1,285	10,757	17,437	8,539	14
34	27	181	16	254	148	96	20	349	105	250	221	437	15
161	61	639	46	675	660	196	52	871	156	1,351	1,433	1,236	16
1	...	32	14	87	...	...	...	45	...	10	18	...	17
1	...	115	10	278	...	...	...	155	...	28	40	...	18
16	...	52	5	114	26	10	11	110	65	64	14	60	19
10	5	25	2	48	56	...	...	66	40	36	23	117	20
40	...	475	77	2,664	350	60	182	1,940	290	3,039	452	745	21
10	40	765	130	1,030	805	...	...	1,315	125	,250	1,282	1,635	22
16	...	42	2	93	26	10	11	105	65	64	13	60	23
5	...	54	1	250	46	12	51	449	147	268	28	43	24
...	...	10	3	31	...	...	5	10	...	...	1	...	25
...	...	18	2	34	...	...	3	12	...	...	2	...	26
170	10	369	189	785	...	25	...	...	...	86	198	75	27
113	20	144	171	366	...	25	...	...	...	119	165	84	28
44,516	286	84,801	59,024	61,236	...	550	...	...	...	1,950	30,010	1,115	29
17,159	870	81,220	41,027	34,338	...	315	...	...	...	3,964	20,455	1,483	30
18	10	216	26	509	...	25	...	...	...	54	91	75	31
188	24	1,003	235	1,835	...	48	...	...	...	75	379	63	32
152	...	160	174	311	...	...	...	...	...	32	125	...	33
878	...	2,163	1,379	1,605	...	...	...	...	...	39	1,178	...	34
57	3	112	105	209	5	15	...	...	...	42	72	30	35
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	36
5,927	84	16,002	11,746	8,011	75	105	...	...	...	579	4,969	240	37
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	38
11	3	40	15	154	5	15	...	...	...	35	22	30	39
14	5	76	34	483	10	10	...	...	...	49	33	17	40
46	...	73	91	61	...	...	...	...	...	7	50	...	41
85	...	357	227	169	...	...	...	...	...	3	115	...	42
...	...	122	...	240	...	...	...	...	...	40	...	...	43
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	44
...	...	1,653	...	6,403	...	...	...	...	...	705	...	...	45
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	46
...	...	82	...	202	...	...	...	...	...	25	...	...	47
...	...	368	...	1,693	...	...	...	...	...	36	...	...	48
...	...	60	...	93	...	...	...	...	...	30	...	...	49
...	...	259	...	502	...	...	...	...	...	59	...	...	50
257	1	428	37	812	85	56	20	508	115	137	70	158	51
5,670	39	28,188	3,326	65,452	690	1,820	345	6,765	760	5,497	1,718	3,702	52
237	1	321	24	627	85	56	20	503	115	105	67	158	53
653	4	3,246	104	9,129	144	428	32	4,146	218	394	238	332	54
22	...	182	20	274	...	...	...	16	...	32	3	...	55
80	...	1,118	21	2,712	...	...	...	4	...	138	3	...	56
...	...	1	...	...	12	...	6	112	...	...	...	...	57
...	...	...	...	...	60	11	15	150	35	...	...	50	58
...	...	45	...	...	243	...	6	615	...	...	...	...	59
...	...	...	...	...	385	110	50	1,425	220	...	...	2,095	60
...	...	35	...	...	336	...	6	432	...	...	...	...	61
...	...	...	...	...	265	150	15	2,075	215	...	...	200	62
890	234	739	231	1,423	908	489	233	2,973	925	907	696	2,303	63
402	189	491	187	826	752	394	167	2,321	740	790	560	1,967	64
501	331	292	238	607	1,112	570	348	4,282	1,361	1,022	593	2,470	65
219,817	80,868	719,130	178,006	2,185,766	1,161,192	1,351,250	155,725	7,351,290	1,038,435	1,856,759	555,434	4,181,386	66
382,414	99,271	481,857	197,619	473,565	835,416	1,486,865	390,305	7,035,478	1,299,320	1,162,130	592,635	3,474,800	67
282	108	352	133	660	399	169	85	1,375	500	432	345	884	68
136,211	181,858	1,034,638	120,953	5,934,681	298,054	185,720	49,520	1,980,261	392,715	4,183,482	593,001	1,158,123	69
338	34	514	101	894	269	176	71	1,005	180	406	263	887	70
458	176	210	149	579	418	291	101	1,571	421	703	349	1,342	71
113,507	9,596	503,565	101,384	974,210	57,454	30,276	11,127	176,118	33,345	213,613	83,727	126,703	72
193,782	25,631	137,386	143,110	639,046	63,411	60,522	18,211	222,605	42,165	427,448	135,182	230,785	73
180	12	100	26	164	170	111	50	780	160	168	128	671	74
135	21	242	50	434	93	60	21	197	10	191	120	211	75
23	1	172	25	296	6	5	...	28	10	47	15	5	76
606	93	475	198	976	311	199	56	1,193	175	453	379	802	77
715	152	206	237	807	432	236	130	1,598	316	638	428	995	78
2,446,935	64,163	969,446	459,587	2,450,364	258,221	206,680	37,684	4,224,914	194,350	940,791	625,099	530,401	79
2,100,222	81,209	621,893	617,489	2,007,047	333,500	189,579	73,520	3,771,222	367,055	1,068,348	649,622	803,845	80
330	83	246	89	486	246	175	41	671	130	236	236	669	81
328	130	71	114	463	347	176	110	1,101	261	423	267	845	82
120	2	104	42	204	42	5	10	145	20	87	74	107	83
172	13	45	49	138	46	45	5	220	25	76	83	68	84
156	8	125	67	286	23	19	5	377	25	130	69	26	85
215	9	90	74	206	39	15	15	277	30	139	78	82	86
77	5	56	39	160	11	6	5	181	10	85	41	20	87
79	3	69	28	126	12	13	...	196	15	45	28	6	88
817	224	734	231	1,392	898	459	203	2,755	830	897	686	2,237	89
891	337	301	258	1,026	796	455	222	2,928	796	993	646	2,002	90
787,138	87,941	736,731	330,614	1,773,828	177,729	84,289	37,216	965,436	96,450	518,322	452,096	473,169	91
722,448	112,200	383,989	316,126	1,051,618	148,518	89,820	49,100	601,332	103,325	512,673	413,888	493,692	92
368	86	392	110	900	217	167	35	832	260	278	292	531	93
159,045	9,574	269,587	53,018	1,111,476	29,226	26,480	4,345	1,017,268	65,110	76,087	70,811	87,960	94

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

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

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
	USE OF COMMERCIAL FERTILIZER AND LIME									
1	Commercial fertilizer and fertilizing materials used during the year ... farms reporting 1959	627	93	897	192	133	814	36	789	50
2	1954	418	101	774	136	98	947	31	929	50
3	acres on which used 1959	230,271	1,250	24,309	2,605	5,221	11,288	945	46,835	530
4	1954	123,549	1,295	21,003	1,458	11,072	10,440	1,119	41,497	565
5	tons 1959	7,229	154	2,566	227	465	2,439	102	9,552	77
6	1954	3,803	151	2,998	147	1,025	2,748	182	7,306	70
7	Dry materials ... farms reporting 1959	115	93	870	192	133	814	36	754	50
8	tons 1959	1,035	154	2,380	227	465	2,439	102	8,362	77
9	Liquid materials ... farms reporting 1959	539	...	50	...	...	...	...	111	...
10	tons 1959	6,194	...	186	...	...	...	...	1,190	...
	Crops on which used–									
11	Hay and cropland pasture ... farms reporting 1959	45	73	323	71	124	349	31	399	30
12	1954	49	66	183	40	74	262	31	488	25
13	acres 1959	1,898	1,170	7,200	1,695	4,212	5,440	620	14,570	360
14	1954	2,074	920	5,021	1,110	1,758	4,555	775	15,467	330
15	Dry materials ... farms reporting 1959	30	73	323	71	124	349	31	374	30
16	tons 1959	66	132	765	134	391	756	75	1,913	49
17	Liquid materials ... farms reporting 1959	17	...	...	...	...	...	...	40	...
18	tons 1959	78	...	...	...	...	...	...	215	...
19	Other pasture (not cropland) ... farms reporting 1959	6	6	54	5	16	111	11	70	15
20	1954	10	10	79	...	5	40	6	41	5
21	acres 1959	745	20	500	75	240	1,890	105	635	45
22	1954	197	245	1,341	...	200	615	109	155	20
23	Dry materials ... farms reporting 1959	3	6	53	5	16	111	11	60	15
24	tons 1959	21	3	27	3	22	157	12	60	8
25	Liquid materials ... farms reporting 1959	3	...	1	...	...	...	...	10	...
26	tons 1959	17	...	2	...	...	...	...	80	...
27	Wheat ... farms reporting 1959	605	...	50	...	22	10	...	67	...
28	1954	375	...	20	...	43	...	6	35	...
29	acres 1959	190,741	...	4,013	...	134	90	...	1,009	...
30	1954	106,497	...	2,581	...	1,524	...	145	980	...
31	Dry materials ... farms reporting 1959	85	...	38	...	22	10	...	67	...
32	tons 1959	710	...	90	...	11	3	...	101	...
33	Liquid materials ... farms reporting 1959	528	...	18	...	...	...	...	...	...
34	tons 1959	5,170	...	97	...	...	...	...	...	...
35	Barley ... farms reporting 1959	254	...	9	...	...	...	5	38	...
36	1954									
37	acres 1959	33,206	...	239	...	...	...	160	1,320	...
38	1954									
39	Dry materials ... farms reporting 1959	30	...	4	...	...	...	5	38	...
40	tons 1959	157	...	5	...	...	...	10	217	...
41	Liquid materials ... farms reporting 1959	226	...	5	...	...	...	...	...	...
42	tons 1959	891	...	4	...	...	...	...	...	...
43	Sugar beets ... farms reporting 1959	...	...	...	...	...	...	...	...	...
44	1954	NA	NA	NA	NA	NA	NA	NA	NA	NA
45	acres 1959	...	...	...	...	...	...	...	...	...
46	1954	NA	NA	NA	NA	NA	NA	NA	NA	NA
47	Dry materials ... farms reporting 1959	...	...	...	...	...	...	...	...	...
48	tons 1959	...	...	...	...	...	...	...	...	...
49	Liquid materials ... farms reporting 1959	...	...	...	...	...	...	...	...	...
50	tons 1959	...	...	...	...	...	...	...	...	...
51	All other crops ... farms reporting 1959	34	15	579	121	27	412	10	493	10
52	acres 1959	3,681	60	12,357	835	635	3,868	60	29,301	125
53	Dry materials ... farms reporting 1959	12	15	563	121	27	412	10	468	10
54	tons 1959	81	19	1,492	90	41	1,523	5	6,071	20
55	Liquid materials ... farms reporting 1959	22	...	37	...	...	...	...	81	...
56	tons 1959	38	...	83	...	...	...	...	895	...
57	Lime or liming materials used during the year ... farms reporting 1959	...	15	...	...	...	73	...	139	5
58	1954	...	10	...	11	1	155	5	151	5
59	acres limed 1959	...	65	...	...	...	510	...	4,915	80
60	1954	...	55	...	110	1	900	5	4,853	135
61	tons 1959	...	135	...	...	...	545	...	9,671	200
62	1954	...	15	...	165	1	640	5	9,720	250
	SPECIFIED FARM EXPENDITURES									
63	Any of the following specified expenditures ... farms reporting 1959	971	308	1,717	500	380	2,629	203	1,755	162
64	Feed for livestock and poultry ... farms reporting 1959	664	257	1,146	328	333	2,080	168	1,446	121
65	1954	812	428	1,315	467	363	2,650	231	2,045	216
66	dollars 1959	637,547	228,080	964,182	298,590	236,006	6,490,785	127,150	2,777,651	78,860
67	1954	661,614	197,995	602,815	283,093	138,571	5,108,880	93,015	3,300,870	176,455
68	Purchase of livestock and poultry ... farms reporting 1959	417	116	783	137	219	1,264	102	764	67
69	dollars 1959	461,828	56,315	1,215,132	141,370	133,343	1,498,003	73,135	1,053,240	33,800
70	Machine hire ... farms reporting 1959	315	70	843	141	118	923	86	1,038	31
71	1954	387	135	879	176	188	1,331	127	1,381	75
72	dollars 1959	130,234	7,430	243,489	35,990	18,630	193,723	12,985	638,610	4,945
73	1954	200,113	12,230	220,798	25,060	32,819	186,875	43,122	444,315	15,145
74	Under $200 ... farms reporting 1959	131	60	453	90	84	707	70	538	21
75	$200 to $999 ... farms reporting 1959	152	10	367	45	33	170	16	359	10
76	$1,000 or more ... farms reporting 1959	32	...	23	6	1	46	...	141	...
77	Hired labor ... farms reporting 1959	757	102	1,106	205	145	1,048	87	929	60
78	1954	832	87	1,062	220	122	1,259	137	1,141	65
79	dollars 1959	1,400,447	142,360	3,600,612	216,952	103,738	2,325,587	37,195	2,474,605	52,110
80	1954	1,452,924	35,705	3,321,015	140,285	67,212	2,147,820	103,150	2,245,713	26,935
81	Under $1,000 ... farms reporting 1959	358	71	616	141	120	681	76	646	50
82	1954	428	81	614	197	102	836	110	790	55
83	$1,000 to $2,499 ... farms reporting 1959	210	5	197	40	12	202	10	90	5
84	1954	199	5	157	15	10	201	20	150	5
85	$2,500 or more ... farms reporting 1959	189	26	293	24	13	165	1	193	5
86	1954	205	1	291	8	10	222	7	201	5
87	$2,500 to $4,999 ... farms reporting 1959	124	20	117	16	11	87	...	70	...
88	$5,000 or more ... farms reporting 1959	65	6	176	8	2	78	1	123	5
89	Gasoline and other petroleum fuel and oil for the farm business ... farms reporting 1959	971	298	1,696	490	375	2,434	183	1,675	156
90	1954	1,009	268	1,511	436	339	2,100	192	1,600	111
91	dollars 1959	1,248,705	66,385	823,685	89,091	124,886	467,362	32,410	610,983	32,559
92	1954	1,125,460	48,360	655,679	87,310	104,512	396,690	40,030	596,416	17,490
93	Seeds, bulbs, plants, and trees ... farms reporting 1959	565	101	829	72	138	568	21	634	50
94	dollars 1959	474,222	8,780	153,123	16,400	12,056	328,495	1,555	479,566	3,545

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

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

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
	USE OF COMMERCIAL FERTILIZER AND LIME									
1	Commercial fertilizer and fertilizing materials used during the year ... farms reporting 1959	920	1,189	437	435	90	621	1,402	1,383	3,528
2	1954	1,266	1,143	369	475	76	657	1,425	1,252	3,827
3	acres on which used 1959	24,853	145,657	18,326	11,940	2,035	246,539	44,737	458,971	159,688
4	1954	19,106	100,890	17,455	8,601	897	231,226	34,870	289,971	136,553
5	tons 1959	4,477	10,950	1,346	1,443	241	12,074	7,236	17,940	31,716
6	1954	3,806	6,585	1,222	1,305	170	10,361	6,540	16,618	25,360
7	Dry materials ... farms reporting 1959	900	975	379	435	90	340	1,322	482	3,149
8	tons 1959	4,073	7,431	1,160	1,443	241	3,887	6,481	6,138	22,724
9	Liquid materials ... farms reporting 1959	85	342	82	...	...	384	165	1,115	871
10	tons 1959	404	3,519	186	...	...	8,187	755	11,802	8,992
	Crops on which used–									
11	Hay and cropland pasture ... farms reporting 1959	587	284	230	300	80	87	1,066	104	635
12	1954	585	350	180	224	20	115	990	152	711
13	acres 1959	15,466	8,873	7,261	8,815	1,545	3,472	31,150	8,262	14,202
14	1954	10,200	9,787	4,775	4,265	370	8,826	23,125	6,616	15,992
15	Dry materials ... farms reporting 1959	567	273	223	300	80	78	991	88	598
16	tons 1959	2,286	825	698	950	175	351	4,023	436	1,390
17	Liquid materials ... farms reporting 1959	55	16	8	...	...	15	130	18	42
18	tons 1959	350	53	10	...	...	85	499	62	132
19	Other pasture (not cropland) ... farms reporting 1959	135	98	62	92	10	72	240	41	243
20	1954	31	53	11	61	5	36	25	38	231
21	acres 1959	1,515	976	1,323	1,490	145	1,620	4,620	657	2,886
22	1954	171	820	170	1,485	160	910	330	1,551	4,260
23	Dry materials ... farms reporting 1959	135	93	57	92	10	51	230	34	228
24	tons 1959	205	84	78	247	4	100	565	43	401
25	Liquid materials ... farms reporting 1959	5	5	5	...	...	21	15	7	15
26	tons 1959	5	8	6	...	...	14	42	93	4
27	Wheat ... farms reporting 1959	...	787	181	5	...	436	35	1,308	295
28	1954	...	578	167	16	...	406	40	1,065	105
29	acres 1959	...	83,787	5,825	25	...	167,822	440	315,965	11,030
30	1954	...	52,838	6,743	190	...	177,882	610	197,901	4,171
31	Dry materials ... farms reporting 1959	...	570	133	5	...	97	35	328	234
32	tons 1959	...	3,006	218	3	...	1,514	83	3,465	612
33	Liquid materials ... farms reporting 1959	...	259	49	...	...	360	5	1,073	66
34	tons 1959	...	2,399	119	...	...	5,318	10	8,316	278
35	Barley ... farms reporting 1959	5	372	123	5	...	256	46	812	124
36	1954	NA	NA	NA	NA	NA	NA	NA	NA	NA
37	acres 1959	145	28,211	2,641	40	...	51,284	751	100,548	3,577
38	1954	NA	NA	NA	NA	NA	NA	NA	NA	NA
39	Dry materials ... farms reporting 1959	5	198	88	5	...	51	46	176	113
40	tons 1959	15	569	88	4	...	344	95	868	237
41	Liquid materials ... farms reporting 1959	...	185	35	...	...	211	...	659	11
42	tons 1959	...	956	34	...	...	1,445	...	2,658	65
43	Sugar beets ... farms reporting 1959	...	...	...	...	...	105	...	...	406
44	1954	NA	NA	NA	NA	NA	NA	NA	NA	NA
45	acres 1959	...	...	...	...	...	4,940	...	...	15,367
46	1954	NA	NA	NA	NA	NA	NA	NA	NA	NA
47	Dry materials ... farms reporting 1959	...	...	...	...	...	71	...	...	389
48	tons 1959	...	...	...	...	...	588	...	...	3,859
49	Liquid materials ... farms reporting 1959	...	...	...	...	...	64	...	...	156
50	tons 1959	...	...	...	...	...	789	...	...	1,145
51	All other crops ... farms reporting 1959	329	388	82	116	15	209	502	235	3,085
52	acres 1959	7,727	23,810	1,276	1,570	345	17,401	7,776	33,539	112,626
53	Dry materials ... farms reporting 1959	309	338	60	116	15	174	477	158	2,618
54	tons 1959	1,567	2,947	78	239	62	990	1,715	1,326	16,225
55	Liquid materials ... farms reporting 1959	30	60	22	...	...	46	35	95	773
56	tons 1959	49	103	17	...	...	536	204	673	7,368
57	Lime or liming materials used during the year ... farms reporting 1959	71	...	...	88	...	...	45	...	6
58	1954	185	...	...	30	5	...	485	...	10
59	acres limed 1959	625	...	...	1,040	...	...	740	...	124
60	1954	3,500	...	...	1,175	10	...	8,145	...	65
61	tons 1959	880	...	...	1,315	...	...	785	...	220
62	1954	4,025	...	...	950	25	...	9,600	...	65
	SPECIFIED FARM EXPENDITURES									
63	Any of the following specified expenditures ... farms reporting 1959	2,992	2,954	1,552	1,274	275	977	3,085	1,854	5,972
64	Feed for livestock and poultry ... farms reporting 1959	2,686	2,271	1,291	1,141	240	654	2,765	1,313	2,990
65	1954	3,922	2,936	1,632	1,597	337	704	3,590	1,570	3,866
66	dollars 1959	5,173,956	2,911,831	1,362,615	3,067,078	178,950	1,450,097	7,240,479	1,696,977	9,504,620
67	1954	4,248,825	3,127,943	819,752	1,804,650	380,700	680,145	6,334,850	1,357,376	4,835,361
68	Purchase of livestock and poultry ... farms reporting 1959	1,416	1,484	783	612	75	475	1,289	910	2,149
69	dollars 1959	1,349,246	1,188,888	504,370	762,589	34,895	896,225	1,291,725	2,270,374	16,193,710
70	Machine hire ... farms reporting 1959	976	1,208	605	422	115	496	1,838	977	3,497
71	1954	1,557	1,694	969	564	176	500	2,510	1,184	3,922
72	dollars 1959	219,425	348,084	112,628	83,125	13,195	294,305	388,918	895,607	3,337,916
73	1954	266,875	458,894	221,490	86,205	34,985	288,198	439,120	1,025,373	2,077,662
74	Under $200 ... farms reporting 1959	701	686	452	295	100	246	1,137	242	1,363
75	$200 to $999 ... farms reporting 1959	255	463	146	106	15	152	665	444	1,302
76	$1,000 or more ... farms reporting 1959	20	59	7	21	...	98	36	291	832
77	Hired labor ... farms reporting 1959	1,147	1,345	660	471	130	590	1,540	1,334	4,226
78	1954	1,437	1,401	651	490	167	677	1,930	1,440	4,619
79	dollars 1959	1,861,007	1,899,729	448,911	1,071,015	115,110	2,724,794	1,199,345	2,759,124	18,328,842
80	1954	1,455,795	1,707,401	364,796	590,561	107,205	2,638,141	1,551,165	2,882,180	18,166,608
81	Under $1,000 ... farms reporting 1959	841	940	576	345	95	253	1,245	642	1,789
82	1954	1,161	1,073	573	386	146	269	1,615	689	2,042
83	$1,000 to $2,499 ... farms reporting 1959	105	211	43	65	15	79	165	350	880
84	1954	161	171	43	57	5	103	145	367	966
85	$2,500 or more ... farms reporting 1959	201	194	41	61	20	258	130	342	1,557
86	1954	115	157	35	47	16	305	170	384	1,611
87	$2,500 to $4,999 ... farms reporting 1959	110	116	26	31	15	96	86	216	674
88	$5,000 or more ... farms reporting 1959	91	78	15	30	5	162	44	126	883
89	Gasoline and other petroleum fuel and oil for the farm business ... farms reporting 1959	2,902	2,914	1,526	1,184	250	941	2,885	1,838	5,946
90	1954	2,227	2,681	1,605	1,054	317	941	2,645	1,740	5,435
91	dollars 1959	670,744	1,281,574	604,556	313,583	45,820	1,199,908	633,367	2,258,238	3,569,989
92	1954	459,790	1,208,494	547,726	225,710	56,915	1,167,622	607,885	1,922,420	3,086,688
93	Seeds, bulbs, plants, and trees ... farms reporting 1959	855	1,283	710	344	90	506	863	963	2,703
94	dollars 1959	363,656	479,665	101,202	73,555	6,360	477,949	161,399	703,076	1,144,675

NA Not available.

County Table 8.—LIVESTOCK AND POULTRY ON

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
1	Cattle and calves ..... farms reporting 1959	36,186	378	235	779	380	650	2,177	257	914
2	1954	49,565	349	352	1,036	537	960	3,165	300	1,224
3	number 1959	1,149,901	29,466	15,432	22,814	5,754	16,998	40,411	12,237	15,092
4	1954	1,125,904	23,447	13,839	23,179	7,633	17,723	39,406	11,655	17,640
5	Cows, including heifers that have calved ..... farms reporting 1959	31,150	306	208	602	316	586	1,915	232	822
6	1954	43,255	327	310	886	468	860	2,735	283	1,078
7	number 1959	485,126	9,632	7,567	7,564	2,229	8,386	18,267	5,452	6,378
8	1954	497,516	9,873	6,210	8,361	3,279	9,303	18,160	5,226	8,198
9	Milk cows ..... farms reporting 1959	23,306	195	154	444	246	428	1,515	129	597
10	1954	36,791	224	256	747	400	679	2,487	200	924
11	number 1959	217,967	509	699	2,856	775	6,266	13,223	284	3,862
12	1954	246,928	441	745	3,630	1,095	7,208	15,010	498	5,447
13	Heifers and heifer calves ..... farms reporting 1959	30,068	274	194	588	254	585	1,864	213	758
14	1954	38,814	264	261	779	346	791	2,476	250	960
15	number 1959	349,415	9,419	3,954	6,706	1,632	5,848	13,858	3,040	5,284
16	1954	338,731	6,720	4,020	6,253	2,237	5,936	13,736	3,100	5,936
17	Steers and bulls, including steer and bull calves ... farms reporting 1959	28,660	300	206	636	281	506	1,678	227	735
18	1954	36,113	266	266	777	355	732	2,212	264	886
19	number 1959	315,360	10,415	3,911	8,544	1,893	2,764	8,286	3,745	3,430
20	1954	289,657	6,854	3,609	8,565	2,117	2,484	7,510	3,329	3,506
	Farms reporting by number on hand:									
	Cattle and calves—									
21	1 ..... farms reporting 1959	1,339	36	9	43	40	11	68	10	23
22	2 to 4 ..... farms reporting 1959	6,903	77	37	160	148	115	455	31	191
23	5 to 9 ..... farms reporting 1959	8,315	48	43	178	74	168	630	39	313
24	10 to 19 ..... farms reporting 1959	6,510	50	22	167	45	111	455	40	189
25	20 to 49 ..... farms reporting 1959	7,386	69	42	112	48	146	391	71	131
26	50 to 99 ..... farms reporting 1959	3,707	47	36	85	17	67	130	33	50
27	100 or more ..... farms reporting 1959	2,026	51	46	34	8	32	48	33	17
	Cows, including heifers that have calved—									
28	1 ..... farms reporting 1959	6,906	76	27	169	124	120	424	21	208
29	2 to 9 ..... farms reporting 1959	13,075	107	60	272	131	247	991	92	458
30	10 to 19 ..... farms reporting 1959	3,723	43	26	48	28	78	208	43	69
31	20 to 29 ..... farms reporting 1959	2,691	19	19	44	16	48	134	26	28
32	30 to 49 ..... farms reporting 1959	2,703	15	26	48	11	49	101	22	41
33	50 to 74 ..... farms reporting 1959	1,067	18	26	6	3	26	34	13	12
34	75 to 99 ..... farms reporting 1959	409	9	7	3	2	14	14	5	3
35	100 or more ..... farms reporting 1959	576	19	17	12	1	4	9	10	3
	Milk cows—									
36	1 ..... farms reporting 1959	8,106	102	62	175	155	119	453	74	241
37	2 to 9 ..... farms reporting 1959	9,647	87	84	198	80	155	721	53	285
38	10 to 19 ..... farms reporting 1959	1,607	3	1	18	3	39	123	1	17
39	20 to 29 ..... farms reporting 1959	1,574	1	2	23	...	35	91	...	12
40	30 to 49 ..... farms reporting 1959	1,630	...	3	26	6	42	82	...	27
41	50 or more ..... farms reporting 1959	742	2	2	4	2	38	45	1	15
42	Horses and/or mules ..... farms reporting 1959	12,377	174	161	295	255	173	450	161	269
43	1954	14,786	148	190	390	303	252	522	175	319
44	number 1959	37,517	490	677	960	845	397	1,034	526	561
45	1954	39,800	437	615	1,145	952	504	1,047	496	614
46	Hogs and pigs ..... farms reporting 1959	9,376	179	92	300	120	113	502	83	238
47	1954	11,800	131	135	326	192	198	642	109	260
48	number 1959	159,184	6,509	1,488	6,272	551	666	5,052	1,949	1,510
49	1954	118,577	1,506	1,400	3,142	903	939	4,205	1,394	828
50	Born since June 1 ..... farms reporting 1959	6,174	122	69	213	55	68	339	54	145
51	1954	7,254	65	89	219	95	122	401	57	156
52	number 1959	98,457	3,587	858	4,479	277	423	3,090	1,142	831
53	1954	69,445	808	916	2,283	530	544	2,519	744	453
54	Born before June 1 ..... farms reporting 1959	6,229	123	64	213	89	66	300	65	149
55	1954	7,765	104	88	203	130	110	382	86	147
56	number 1959	60,727	2,922	630	1,793	274	243	1,962	807	679
57	1954	49,132	698	484	859	373	395	1,686	650	375
	Farms reporting by number of hogs and pigs—									
58	Under 10 ..... farms reporting 1959	6,498	91	48	178	106	98	385	49	200
59	10 to 24 ..... farms reporting 1959	1,544	40	26	64	12	10	74	18	25
60	25 to 99 ..... farms reporting 1959	1,006	33	18	46	2	5	38	12	11
61	100 or more ..... farms reporting 1959	328	15	...	12	...	...	5	4	2
62	Sheep and lambs ..... farms reporting 1959	3,691	65	31	106	46	20	212	43	58
63	1954	3,665	24	45	92	43	25	156	30	41
64	number 1959	313,055	5,082	7,155	8,441	1,576	569	8,432	2,251	1,755
65	1954	251,853	697	1,733	11,806	2,817	573	5,614	1,199	1,085
66	Lambs under 1 year old ..... farms reporting 1959	2,623	45	23	83	36	13	147	34	36
67	1954	2,636	21	27	67	29	11	115	22	32
68	number 1959	95,629	2,087	360	3,176	517	250	2,835	884	713
69	1954	76,358	256	151	3,721	1,220	201	1,986	177	541
70	Sheep 1 year old and over ..... farms reporting 1959	3,313	54	27	89	40	18	192	40	55
71	1954	3,146	19	39	76	34	21	144	27	33
72	number 1959	217,426	2,995	6,795	5,265	1,059	319	5,597	1,367	1,042
73	1954	175,495	441	1,582	8,085	1,597	372	3,628	1,022	544
74	Ewes ..... farms reporting 1959	3,203	53	27	83	40	16	187	37	53
75	1954	3,054	17	38	74	31	20	140	27	31
76	number 1959	209,515	2,865	6,652	5,047	1,012	293	5,162	1,312	961
77	1954	168,017	411	1,527	7,890	1,570	336	3,203	980	510
78	Rams and wethers ..... farms reporting 1959	2,331	37	20	62	25	14	150	27	42
79	1954	1,856	12	25	51	20	10	107	17	20
80	number 1959	7,911	130	143	218	47	26	435	55	81
81	1954	7,478	30	55	195	27	36	425	42	34
	Farms reporting by number of sheep and lambs—									
82	Under 25 ..... farms reporting 1959	2,340	36	20	64	31	16	121	28	42
83	25 to 299 ..... farms reporting 1959	1,208	22	7	39	14	3	89	14	15
84	300 or more ..... farms reporting 1959	143	7	4	3	1	1	2	1	1
85	Chickens 4 months old and over ..... farms reporting 1959	20,776	382	171	470	386	278	1,131	171	480
86	1954	36,608	389	293	839	719	549	1,960	240	810
87	number 1959	4,998,060	17,433	19,221	45,110	23,534	27,286	264,519	7,915	77,990
88	1954	4,592,776	22,806	15,758	57,039	35,735	48,267	211,175	12,782	49,991
	Farms reporting by number of chickens 4 months old and over—									
89	Under 50 ..... farms reporting 1959	15,276	290	118	352	313	226	880	126	396
90	50 to 399 ..... farms reporting 1959	3,738	89	46	100	59	36	147	43	64
91	400 to 799 ..... farms reporting 1959	457	1	1	10	9	6	25	2	3
92	800 to 1,599 ..... farms reporting 1959	508	2	3	3	3	8	32	...	4
93	1,600 to 3,199 ..... farms reporting 1959	407	...	2	1	2	2	24	...	6
94	3,200 or more ..... farms reporting 1959	390	...	1	4	...	...	23	...	7
95	Turkey hens kept for breeding ..... farms reporting 1959	279	1	...	16	6	4	10	...	1
96	1954	568	3	2	14	11	10	24	...	12
97	number 1959	28,832	3	...	2,538	17	5	3,572	...	3
98	1954	68,353	9	6	4,234	1,161	31	7,571	...	29

FARMS: CENSUSES OF 1959 AND 1954

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
346	243	474	233	832	750	405	237	2,119	678	767	592	1,939	1
433	355	255	254	562	1,133	563	327	3,937	1,159	1,013	679	2,480	2
17,518	15,097	20,757	13,629	48,586	18,911	7,174	4,585	44,420	6,130	63,656	32,508	37,600	3
16,135	17,964	10,163	12,901	28,912	19,898	7,790	5,772	49,276	6,718	63,496	33,607	37,651	4
318	236	391	231	678	661	338	192	1,689	525	669	556	1,748	5
407	348	224	252	498	967	479	296	2,976	892	902	649	2,316	6
8,563	8,300	7,413	7,324	12,209	9,314	2,791	1,977	22,331	2,264	20,147	15,801	15,867	7
8,145	8,778	3,581	6,483	10,369	9,759	3,094	2,715	24,223	2,615	21,861	15,714	16,685	8
209	142	316	143	532	487	248	146	1,293	396	476	373	1,362	9
294	262	189	194	389	831	427	242	2,651	813	750	503	2,031	10
393	390	1,757	414	2,804	6,884	1,865	1,337	19,796	1,696	4,653	1,943	9,470	11
610	870	544	709	1,950	7,279	2,381	1,818	22,206	2,238	6,132	2,176	11,340	12
272	218	367	207	634	630	340	195	1,717	518	644	521	1,676	13
323	322	165	226	423	878	449	268	2,744	746	846	590	1,981	14
4,595	3,701	5,645	3,384	14,763	6,362	2,655	1,460	14,714	2,039	17,490	9,106	14,179	15
4,202	4,902	3,226	3,265	6,604	6,455	2,597	1,993	16,175	2,159	17,127	9,099	14,079	16
288	216	376	204	669	601	332	196	1,638	536	666	525	1,471	17
329	300	196	220	426	788	425	240	2,626	791	870	572	1,667	18
4,360	3,096	7,699	2,921	21,614	3,235	1,728	1,148	7,375	1,827	26,019	7,601	7,554	19
3,788	4,284	3,356	3,153	11,939	3,684	2,099	1,064	8,878	1,944	24,508	8,794	6,887	20
25	6	35	4	62	13	12	7	60	24	12	17	69	21
56	25	111	17	190	148	85	50	506	272	81	67	333	22
60	34	75	16	130	200	115	64	606	225	121	88	469	23
41	30	60	37	114	113	88	39	370	99	126	94	462	24
55	61	106	77	143	157	77	56	313	46	156	137	443	25
58	42	53	44	86	90	19	17	196	9	132	101	129	26
51	45	34	38	107	29	9	4	68	3	139	88	34	27
60	21	131	12	247	150	85	45	485	208	95	71	362	28
101	69	154	50	247	269	165	87	699	274	226	194	885	29
39	41	29	55	49	80	50	21	125	18	89	84	260	30
21	22	15	30	34	55	15	18	119	15	63	53	117	31
35	35	35	47	34	67	18	15	148	7	82	58	91	32
28	25	10	14	24	22	2	5	65	1	57	44	18	33
12	9	6	8	14	11	1	1	25	1	25	16	10	34
22	14	11	15	29	7	2	...	23	1	32	36	5	35
119	63	152	48	282	136	85	56	438	187	154	159	436	36
90	76	127	90	207	189	109	56	417	171	200	181	642	37
...	1	7	5	6	35	25	4	83	15	41	8	142	38
...	...	5	...	8	41	13	13	107	15	33	9	68	39
...	2	20	...	15	53	12	12	138	6	35	6	59	40
...	...	5	...	14	33	4	5	110	2	13	10	15	41
277	207	183	162	338	174	112	65	612	139	443	350	393	42
288	288	94	182	261	192	122	85	785	235	564	412	469	43
925	858	567	415	1,200	367	360	172	1,914	267	1,650	999	936	44
1,040	1,392	320	492	816	401	308	166	1,602	433	2,084	1,122	957	45
155	100	239	93	373	117	86	34	382	186	171	175	417	46
191	158	92	109	250	175	93	58	714	309	258	186	550	47
2,224	1,365	8,902	2,156	11,508	524	1,141	292	5,676	1,393	2,167	3,251	3,166	48
2,077	1,652	628	1,722	4,454	710	821	261	6,086	1,731	1,698	2,852	3,068	49
92	54	170	69	241	73	58	17	255	116	105	103	258	50
103	90	64	65	129	98	52	39	460	201	155	109	317	51
1,074	804	6,390	1,168	6,910	312	871	204	2,903	812	1,174	1,592	1,903	52
1,107	899	400	823	2,720	442	479	167	3,714	868	1,028	1,626	1,824	53
112	79	182	66	298	66	52	22	242	124	116	129	258	54
141	116	48	86	202	109	59	30	436	166	171	140	326	55
1,150	561	2,512	988	4,598	212	270	88	2,773	581	993	1,659	1,263	56
970	753	228	899	1,734	268	342	94	2,372	863	670	1,226	1,244	57
97	66	111	41	198	104	68	29	276	150	119	114	344	58
30	18	56	24	73	10	12	2	65	29	33	28	48	59
26	14	57	22	75	3	4	2	29	4	17	24	21	60
2	2	15	6	27	...	2	1	12	3	2	9	4	61
44	36	84	33	210	39	29	18	221	33	130	124	113	62
39	32	34	22	89	41	58	25	355	53	154	131	123	63
805	1,742	16,550	912	41,076	348	975	829	2,231	476	19,105	12,827	3,489	64
1,818	913	6,105	303	22,377	538	1,338	619	3,463	426	21,064	14,802	3,954	65
28	33	65	23	163	30	17	13	131	23	106	87	83	66
29	24	22	19	69	27	41	17	226	37	111	106	84	67
215	207	3,123	240	10,998	104	376	316	591	128	4,940	3,255	901	68
328	295	1,593	116	5,800	146	407	190	1,042	123	3,335	5,255	1,235	69
41	32	65	32	173	36	27	17	196	33	111	109	109	70
31	29	19	18	68	39	53	22	308	46	135	113	112	71
590	1,535	13,427	672	30,078	244	599	513	1,640	348	14,165	9,572	2,588	72
1,490	618	4,512	187	16,577	392	931	429	2,421	303	17,729	9,547	2,719	73
41	29	62	29	169	34	27	17	189	33	109	105	107	74
29	27	19	18	67	38	52	22	303	45	133	110	107	75
556	1,471	13,087	632	29,316	211	563	484	1,445	304	13,769	9,161	2,408	76
1,453	596	4,431	170	16,078	368	815	405	2,200	270	17,309	9,240	2,566	77
23	27	52	23	124	24	17	11	104	22	84	90	82	78
15	16	15	9	43	20	37	13	147	22	86	69	74	79
34	64	340	40	762	33	36	29	195	44	396	411	180	80
37	22	81	17	499	24	116	24	221	33	420	307	153	81
37	24	44	19	90	37	22	16	201	27	55	58	77	82
7	11	31	14	95	2	6	1	20	6	61	58	33	83
...	1	9	...	25	...	1	1	...	...	14	8	3	84
346	193	283	139	537	409	198	91	1,120	390	304	405	1,000	85
531	287	250	188	550	741	323	216	3,021	1,034	675	491	1,742	86
25,157	7,541	14,844	6,430	43,843	46,809	168,851	17,621	498,743	91,328	41,975	25,600	489,782	87
42,871	11,024	21,100	10,807	34,321	48,715	92,593	22,028	583,364	130,808	45,398	31,220	363,499	88
250	157	219	94	410	327	141	66	794	284	231	333	652	89
92	36	58	44	111	61	22	17	172	67	52	66	151	90
1	...	4	1	7	5	6	1	29	10	9	1	46	91
1	...	1	...	1	6	8	3	52	11	6	...	57	92
1	...	1	...	7	9	5	4	36	10	5	5	48	93
1	...	...	...	1	1	16	...	37	8	1	...	46	94
3	5	6	1	8	4	4	1	16	6	4	16	10	95
11	12	2	...	7	2	9	2	34	9	10	23	22	96
5	16	12	1	20	9	2,203	2	55	152	12	55	7,846	97
851	37	7	...	601	4	7,203	3	1,386	21	57	1,765	20,538	98

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

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
1	Cattle and calves ..... farms reporting 1959	650	256	1,040	344	317	1,749	162	1,427	124
2	1954	809	414	1,280	495	407	2,599	220	2,039	180
3	number 1959	37,383	5,014	72,474	9,775	9,067	29,206	2,834	44,160	1,954
4	1954	41,735	5,514	70,844	9,658	8,991	29,483	3,970	43,257	2,094
5	Cows, including heifers that have calved ..... farms reporting 1959	622	224	958	317	290	1,435	141	1,222	108
6	1954	794	352	1,229	452	386	2,069	210	1,745	168
7	number 1959	19,942	2,216	34,654	3,824	4,146	13,972	1,145	19,791	776
8	1954	21,379	2,557	32,608	4,205	4,086	13,139	1,825	20,053	907
9	Milk cows ..... farms reporting 1959	345	155	689	205	221	1,034	93	974	88
10	1954	586	281	995	344	318	1,717	170	1,525	137
11	number 1959	1,003	1,328	2,107	1,732	1,302	9,711	372	16,367	462
12	1954	1,733	1,404	3,235	2,263	1,698	10,223	917	16,968	513
13	Heifers and heifer calves ..... farms reporting 1959	543	199	862	310	288	1,380	136	1,253	108
14	1954	676	296	1,037	384	355	1,882	179	1,705	130
15	number 1959	8,848	1,647	18,903	3,833	2,883	9,254	935	15,633	676
16	1954	10,094	1,657	19,390	3,692	2,815	9,650	1,223	15,118	655
17	Steers and bulls, including steer and bull calves ... farms reporting 1959	551	214	820	276	269	1,385	133	1,094	98
18	1954	668	288	1,015	368	326	1,862	158	1,411	133
19	number 1959	8,593	1,151	18,917	2,118	2,038	5,980	754	8,736	502
20	1954	10,262	1,300	18,846	1,761	2,090	6,694	922	8,086	532
	Farms reporting by number on hand:									
	Cattle and calves–									
21	1 ..... farms reporting 1959	23	8	57	6	1	65	5	27	2
22	2 to 4 ..... farms reporting 1959	73	61	209	48	49	439	36	170	31
23	5 to 9 ..... farms reporting 1959	69	75	138	79	70	566	37	323	33
24	10 to 19 ..... farms reporting 1959	75	46	117	80	57	297	39	302	31
25	20 to 49 ..... farms reporting 1959	203	44	199	74	83	260	32	321	20
26	50 to 99 ..... farms reporting 1959	119	16	140	43	44	88	10	209	3
27	100 or more ..... farms reporting 1959	88	6	180	14	13	34	3	75	4
	Cows, including heifers that have calved–									
28	1 ..... farms reporting 1959	51	55	193	42	31	436	23	240	31
29	2 to 9 ..... farms reporting 1959	167	109	285	166	126	694	80	454	56
30	10 to 19 ..... farms reporting 1959	123	23	102	50	58	94	23	153	12
31	20 to 29 ..... farms reporting 1959	94	16	83	21	34	88	9	140	3
32	30 to 49 ..... farms reporting 1959	90	13	106	29	26	70	4	149	3
33	50 to 74 ..... farms reporting 1959	48	6	78	3	10	34	2	60	3
34	75 to 99 ..... farms reporting 1959	17	1	35	2	3	6	...	13	...
35	100 or more ..... farms reporting 1959	32	1	76	4	2	13	...	13	...
	Milk cows–									
36	1 ..... farms reporting 1959	159	58	335	56	64	435	32	217	34
37	2 to 9 ..... farms reporting 1959	171	67	322	101	118	386	50	311	46
38	10 to 19 ..... farms reporting 1959	6	5	15	14	19	45	10	128	2
39	20 to 29 ..... farms reporting 1959	4	11	6	11	13	66	1	111	2
40	30 to 49 ..... farms reporting 1959	4	9	8	20	5	60	...	130	2
41	50 or more ..... farms reporting 1959	1	5	3	3	2	42	...	77	2
42	Horses and/or mules ..... farms reporting 1959	370	50	766	46	154	453	40	279	47
43	1954	464	77	826	73	204	578	43	350	58
44	number 1959	1,034	123	3,425	122	432	1,121	119	736	91
45	1954	1,308	136	3,482	149	454	1,196	85	1,005	120
46	Hogs and pigs ..... farms reporting 1959	152	64	384	29	119	364	35	160	42
47	1954	217	63	497	61	123	552	80	245	49
48	number 1959	1,994	335	3,919	110	677	4,571	813	1,063	262
49	1954	2,286	239	4,033	235	669	5,062	1,028	1,168	562
50	Born since June 1 ..... farms reporting 1959	90	47	201	18	74	254	25	101	22
51	1954	127	38	281	37	76	355	52	134	33
52	number 1959	1,274	214	1,813	75	386	2,994	518	765	162
53	1954	1,346	139	2,225	139	465	2,845	603	677	279
54	Born before June 1 ..... farms reporting 1959	108	33	289	15	70	201	28	82	31
55	1954	170	36	361	31	78	312	53	137	30
56	number 1959	720	121	2,106	35	291	1,577	295	298	100
57	1954	940	100	1,808	96	204	2,217	425	491	283
	Farms reporting by number of hogs and pigs–									
58	Under 10 ..... farms reporting 1959	101	53	294	27	98	285	19	144	35
59	10 to 24 ..... farms reporting 1959	30	9	54	1	19	58	6	12	4
60	25 to 99 ..... farms reporting 1959	20	2	29	1	1	14	9	2	3
61	100 or more ..... farms reporting 1959	1	...	7	...	1	7	1	2	...
62	Sheep and lambs ..... farms reporting 1959	87	5	115	10	17	136	102	118	19
63	1954	93	12	131	7	16	130	108	118	18
64	number 1959	5,275	89	9,057	95	326	1,551	9,097	2,883	660
65	1954	6,512	88	14,907	50	349	1,567	8,620	2,074	192
66	Lambs under 1 year old ..... farms reporting 1959	60	4	89	6	13	93	67	81	13
67	1954	73	10	107	6	11	86	81	90	12
68	number 1959	1,368	31	1,424	36	83	476	2,500	885	193
69	1954	2,051	21	4,737	13	141	586	2,366	787	80
70	Sheep 1 year old and over ..... farms reporting 1959	84	5	105	8	16	124	98	111	17
71	1954	89	9	105	7	14	112	99	100	14
72	number 1959	3,907	58	7,633	59	243	1,075	6,597	1,998	467
73	1954	4,461	67	10,170	37	208	981	6,254	1,287	112
74	Ewes ..... farms reporting 1959	82	4	102	7	16	119	98	104	16
75	1954	89	9	100	7	13	105	97	96	14
76	number 1959	3,733	54	7,355	49	227	985	6,296	1,872	439
77	1954	4,295	64	9,851	30	181	871	5,914	1,180	103
78	Rams and wethers ..... farms reporting 1959	70	4	74	5	9	62	78	75	14
79	1954	70	3	68	5	7	55	77	62	7
80	number 1959	174	4	278	10	16	90	301	126	28
81	1954	166	3	319	7	27	110	340	107	9
	Farms reporting by number of sheep and lambs–									
82	Under 25 ..... farms reporting 1959	26	4	65	9	12	121	32	97	11
83	25 to 299 ..... farms reporting 1959	61	1	44	1	5	15	65	19	8
84	300 or more ..... farms reporting 1959	...	...	6	...	...	...	5	2	...
85	Chickens 4 months old and over ..... farms reporting 1959	497	162	866	175	189	934	71	524	92
86	1954	739	338	1,122	331	319	1,697	171	1,315	161
87	number 1959	38,177	17,406	36,928	15,209	11,781	548,043	24,216	269,471	6,574
88	1954	44,701	15,212	49,183	18,664	18,078	546,839	24,285	206,022	9,891
	Farms reporting by number of chickens 4 months old and over–									
89	Under 50 ..... farms reporting 1959	355	134	708	154	148	601	48	406	67
90	50 to 399 ..... farms reporting 1959	134	20	145	15	35	132	14	50	21
91	400 to 799 ..... farms reporting 1959	1	3	9	3	4	53	2	7	1
92	800 to 1,599 ..... farms reporting 1959	6	3	4	2	1	45	2	23	3
93	1,600 to 3,199 ..... farms reporting 1959	...	...	...	...	1	47	2	12	...
94	3,200 or more ..... farms reporting 1959	1	2	...	1	...	56	3	26	...
95	Turkey hens kept for breeding ..... farms reporting 1959	4	4	40	...	2	4	4	5	1
96	1954	4	6	41	...	7	23	5	10	1
97	number 1959	6	7	126	...	3	1,276	7	15	4
98	1954	14	17	148	...	26	1,352	18	416	2

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

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
1	Cattle and calves ..... farms reporting 1959 ...	2,439	2,082	1,380	1,059	285	625	2,743	1,247	2,872
2	1954 ...	3,802	2,793	1,691	1,515	352	749	3,626	1,598	3,923
3	number 1959 ...	50,612	45,152	44,371	22,367	8,889	26,829	70,909	48,623	131,507
4	1954 ...	50,609	48,081	47,641	20,900	9,349	25,380	70,310	49,827	123,456
5	Cows, including heifers that have calved ..... farms reporting 1959 ...	1,975	1,792	1,289	924	257	540	2,408	1,156	2,273
6	1954 ...	3,041	2,485	1,627	1,307	333	685	3,310	1,494	3,415
7	number 1959 ...	24,487	19,676	20,117	10,198	4,143	10,623	38,254	22,145	35,241
8	1954 ...	24,877	20,806	20,906	10,275	4,664	11,076	37,840	22,462	41,219
9	Milk cows ..... farms reporting 1959 ...	1,612	1,399	1,058	673	209	319	2,012	705	1,684
10	1954 ...	2,762	2,175	1,390	1,139	281	450	3,053	1,151	2,824
11	number 1959 ...	21,839	10,224	8,764	6,486	3,439	2,734	33,873	2,091	12,257
12	1954 ...	23,009	12,129	9,621	6,865	4,024	2,819	34,705	3,593	16,882
13	Heifers and heifer calves ..... farms reporting 1959 ...	2,049	1,703	1,235	892	263	504	2,474	1,040	2,160
14	1954 ...	2,921	2,126	1,527	1,163	305	618	3,183	1,324	2,915
15	number 1959 ...	18,424	15,495	14,178	7,872	3,110	7,326	25,913	12,467	32,184
16	1954 ...	17,464	15,471	14,998	6,759	3,002	7,538	25,442	13,373	30,569
17	Steers and bulls, including steer and bull calves ... farms reporting 1959 ...	1,886	1,646	1,165	849	245	551	1,862	1,046	2,283
18	1954 ...	2,639	2,013	1,434	1,051	288	583	2,400	1,303	2,965
19	number 1959 ...	7,701	9,981	10,076	4,297	1,636	8,880	6,742	14,011	64,082
20	1954 ...	8,268	11,804	11,737	3,866	1,683	6,766	7,028	13,992	51,668
	Farms reporting by number on hand:									
	Cattle and calves–									
21	1 ..... farms reporting 1959 ...	71	96	31	28	2	19	58	41	213
22	2 to 4 ..... farms reporting 1959 ...	492	495	180	211	23	98	324	213	596
23	5 to 9 ..... farms reporting 1959 ...	702	473	228	301	47	144	563	216	555
24	10 to 19 ..... farms reporting 1959 ...	449	380	252	202	61	97	538	242	493
25	20 to 49 ..... farms reporting 1959 ...	476	389	395	198	95	133	843	297	487
26	50 to 99 ..... farms reporting 1959 ...	184	180	222	95	46	73	375	150	269
27	100 or more ..... farms reporting 1959 ...	65	69	72	24	11	61	42	88	259
	Cows, including heifers that have calved–									
28	1 ..... farms reporting 1959 ...	468	445	165	197	28	95	376	171	718
29	2 to 9 ..... farms reporting 1959 ...	871	815	517	455	103	225	808	492	874
30	10 to 19 ..... farms reporting 1959 ...	214	208	218	87	41	75	342	178	239
31	20 to 29 ..... farms reporting 1959 ...	191	139	162	81	32	48	402	114	123
32	30 to 49 ..... farms reporting 1959 ...	148	110	158	69	42	41	399	105	156
33	50 to 74 ..... farms reporting 1959 ...	39	48	44	25	7	25	66	52	64
34	75 to 99 ..... farms reporting 1959 ...	25	14	16	5	2	15	10	13	36
35	100 or more ..... farms reporting 1959 ...	19	13	9	5	2	16	5	31	63
	Milk cows–									
36	1 ..... farms reporting 1959 ...	423	505	280	209	37	139	346	312	769
37	2 to 9 ..... farms reporting 1959 ...	626	637	521	297	67	133	574	374	628
38	10 to 19 ..... farms reporting 1959 ...	167	72	85	39	30	11	273	4	105
39	20 to 29 ..... farms reporting 1959 ...	173	84	88	51	30	8	372	5	62
40	30 to 49 ..... farms reporting 1959 ...	145	71	74	55	34	11	377	8	73
41	50 or more ..... farms reporting 1959 ...	78	30	10	22	11	17	70	2	47
42	Horses and/or mules ..... farms reporting 1959 ...	486	829	635	309	29	336	423	582	1,150
43	1954 ...	538	944	880	336	34	397	502	660	1,546
44	number 1959 ...	1,311	2,492	1,677	978	76	1,185	1,095	1,689	3,691
45	1954 ...	1,057	2,215	2,248	755	59	1,222	1,010	1,676	4,680
46	Hogs and pigs ..... farms reporting 1959 ...	386	747	550	239	12	177	305	546	910
47	1954 ...	553	900	709	280	26	234	364	662	1,049
48	number 1959 ...	3,028	13,657	8,597	2,079	48	7,238	1,541	24,293	17,197
49	1954 ...	2,960	11,476	7,811	4,439	57	4,346	1,572	14,480	14,077
50	Born since June 1 ..... farms reporting 1959 ...	267	494	370	178	9	132	177	425	614
51	1954 ...	333	596	463	152	12	158	197	429	695
52	number 1959 ...	1,997	8,499	5,278	1,433	35	4,179	863	15,885	11,283
53	1954 ...	1,702	7,399	5,073	1,076	24	2,354	660	8,420	9,125
54	Born before June 1 ..... farms reporting 1959 ...	217	499	396	118	7	112	178	432	598
55	1954 ...	338	592	578	166	15	141	218	532	697
56	number 1959 ...	1,031	5,158	3,319	646	13	3,059	678	8,408	5,914
57	1954 ...	1,258	4,077	2,738	3,363	33	1,992	912	6,060	4,952
	Farms reporting by number of hogs and pigs–									
58	Under 10 ..... farms reporting 1959 ...	305	504	348	202	11	105	276	197	622
59	10 to 24 ..... farms reporting 1959 ...	59	132	120	21	1	30	17	117	157
60	25 to 99 ..... farms reporting 1959 ...	17	85	68	11	...	21	11	156	93
61	100 or more ..... farms reporting 1959 ...	5	26	14	5	...	21	1	76	38
62	Sheep and lambs ..... farms reporting 1959 ...	158	175	133	57	14	137	71	289	353
63	1954 ...	199	159	126	61	11	108	113	224	419
64	number 1959 ...	2,141	4,528	5,931	1,374	181	23,263	1,126	35,018	73,834
65	1954 ...	1,727	2,082	4,414	1,125	157	12,420	1,719	27,838	62,768
66	Lambs under 1 year old ..... farms reporting 1959 ...	96	123	92	33	9	102	47	214	262
67	1954 ...	134	98	90	44	8	84	81	169	316
68	number 1959 ...	618	1,065	1,644	386	85	5,048	343	8,852	34,376
69	1954 ...	586	730	1,174	271	35	3,471	599	5,996	24,596
70	Sheep 1 year old and over ..... farms reporting 1959 ...	143	163	121	54	12	127	63	276	290
71	1954 ...	166	136	115	57	11	95	104	197	330
72	number 1959 ...	1,523	3,463	4,287	988	96	18,215	783	26,166	39,458
73	1954 ...	1,141	1,352	3,240	854	122	8,949	1,120	21,842	38,172
74	Ewes ..... farms reporting 1959 ...	137	158	116	52	9	124	63	271	278
75	1954 ...	155	132	112	57	11	91	101	195	322
76	number 1959 ...	1,377	3,238	4,069	907	87	17,689	660	25,363	38,404
77	1954 ...	1,009	1,271	3,085	800	111	8,711	1,005	21,304	35,904
78	Rams and wethers ..... farms reporting 1959 ...	92	104	90	37	9	97	32	214	205
79	1954 ...	71	60	71	31	8	60	55	137	181
80	number 1959 ...	146	225	218	81	9	526	123	803	1,054
81	1954 ...	132	81	155	54	11	238	115	538	2,268
	Farms reporting by number of sheep and lambs–									
82	Under 25 ..... farms reporting 1959 ...	135	134	86	42	12	86	60	153	190
83	25 to 299 ..... farms reporting 1959 ...	23	40	44	15	2	40	11	126	140
84	300 or more ..... farms reporting 1959 ...	...	1	3	...	...	11	...	10	23
85	Chickens 4 months old and over ..... farms reporting 1959 ...	1,061	1,541	977	546	117	429	912	891	1,908
86	1954 ...	2,208	2,609	1,403	1,156	154	529	1,972	1,334	3,202
87	number 1959 ...	397,604	304,469	59,169	159,854	6,977	51,330	774,935	66,967	247,418
88	1954 ...	340,163	281,103	69,547	145,222	6,969	47,391	551,818	87,619	238,768
	Farms reporting by number of chickens 4 months old and over–									
89	Under 50 ..... farms reporting 1959 ...	775	1,004	786	408	95	309	468	604	1,547
90	50 to 399 ..... farms reporting 1959 ...	150	417	169	83	21	98	156	268	277
91	400 to 799 ..... farms reporting 1959 ...	22	44	10	15	...	8	59	9	30
92	800 to 1,599 ..... farms reporting 1959 ...	39	39	6	9	...	7	89	4	25
93	1,600 to 3,199 ..... farms reporting 1959 ...	40	17	4	16	1	4	76	5	14
94	3,200 or more ..... farms reporting 1959 ...	35	20	2	15	...	3	64	1	15
95	Turkey hens kept for breeding ..... farms reporting 1959 ...	9	19	22	6	...	3	4	3	27
96	1954 ...	36	42	52	12	1	8	24	3	74
97	number 1959 ...	701	125	59	1,510	...	1,304	7	653	6,503
98	1954 ...	3,835	136	211	2,724	2	2,315	2,279	657	8,687

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	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
1	Value of sales of livestock and/or livestock products including dairy products: dollars 1959	215,388,266	3,547,300	1,179,464	3,958,996	660,083	2,858,512	8,222,499	1,148,786	2,808,884
2	1954	142,351,626	1,050,600	793,613	2,944,486	680,521	2,459,780	6,068,113	627,489	1,908,027
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep) farms reporting 1959	33,057	342	211	735	228	587	1,892	212	802
4	1954	30,867	233	275	687	263	593	1,724	251	618
5	value of sales, dollars 1959	109,376,987	3,428,644	979,048	2,171,981	413,445	820,120	1,725,997	1,114,916	932,970
6	1954	56,353,996	973,931	621,989	1,571,850	341,264	395,600	1,100,975	548,541	449,837
7	Poultry and poultry products farms reporting 1959	9,826	161	101	212	140	125	560	84	173
8	1954	18,135	236	157	403	297	262	1,023	117	294
9	value of sales, dollars 1959	34,368,310	34,199	73,826	542,277	88,844	105,681	2,410,825	22,168	525,939
10	1954	29,900,127	59,818	59,068	729,789	180,316	273,306	1,625,136	38,826	257,038
11	Livestock products other than poultry and poultry products value of sales, dollars 1959	71,642,969	84,457	126,590	1,244,738	157,794	1,932,711	4,085,677	11,702	1,349,975
12	1954	56,097,503	16,851	112,556	642,847	158,941	1,790,874	3,342,002	40,122	1,201,152
	LIVESTOCK SOLD ALIVE									
13	Cattle and/or calves sold alive farms reporting 1959	29,959	280	182	633	204	577	1,747	174	752
14	1954	28,138	210	248	591	221	566	1,568	225	570
15	number 1959	637,845	16,259	5,871	10,690	2,527	6,530	14,860	5,569	7,225
16	1954	480,727	8,152	6,557	10,530	3,052	5,720	13,512	4,760	6,591
17	dollars 1959	98,871,468	3,106,495	798,415	1,820,245	378,652	809,900	1,524,396	978,262	849,710
18	1954	48,375,783	924,404	555,862	1,275,194	288,166	373,059	959,392	471,984	418,866
19	Cattle, not counting calves farms reporting 1959	22,691	203	134	479	156	497	1,192	130	542
20	1954	22,080	177	172	455	172	453	1,174	167	443
21	number 1959	392,254	12,223	2,570	7,345	1,589	3,337	6,913	3,364	3,884
22	1954	288,930	6,007	2,916	7,765	1,678	2,880	6,518	2,386	3,086
23	dollars 1959	79,222,951	2,660,672	447,050	1,533,505	290,442	516,840	1,151,941	675,827	664,205
24	1954	39,228,019	768,272	350,382	1,130,666	208,085	307,502	783,637	288,308	319,079
	Farms reporting by number of cattle sold–									
25	1 to 4 farms reporting 1959	12,171	81	48	252	78	360	790	42	291
26	5 to 19 farms reporting 1959	7,548	55	51	167	61	95	342	49	200
27	20 to 99 farms reporting 1959	2,471	50	30	51	16	42	58	30	50
28	100 or more farms reporting 1959	501	17	5	9	1	...	2	9	1
29	Calves farms reporting 1959	18,366	172	138	305	113	321	1,142	113	381
30	1954	19,427	138	202	374	128	394	1,145	166	395
31	number 1959	245,591	4,036	3,301	3,345	938	3,193	7,947	2,205	3,341
32	1954	191,797	2,145	3,641	2,765	1,374	2,840	6,994	2,374	3,505
33	dollars 1959	19,648,517	445,823	351,365	286,740	88,210	293,060	372,455	302,435	185,505
34	1954	9,147,764	156,132	205,480	144,528	80,081	65,557	175,755	183,676	99,787
35	Horses and/or mules sold alive farms reporting 1959	1,416	15	20	27	19	...	41	3	30
36	1954	1,116	10	15	32	29	13	25	14	21
37	number 1959	2,903	29	45	40	30	...	72	3	30
38	1954	2,832	32	35	114	84	18	41	20	35
39	dollars 1959	569,852	4,554	5,820	8,560	2,990	...	15,475	875	3,600
40	1954	206,955	1,868	4,025	7,353	4,049	1,012	5,701	1,705	2,950
41	Hogs and pigs sold alive farms reporting 1959	4,906	107	53	191	23	45	210	59	115
42	1954	5,372	58	82	161	56	55	243	74	63
43	number 1959	179,649	8,993	1,265	8,714	582	290	3,390	2,861	2,085
44	1954	116,247	1,159	1,502	3,695	591	732	3,272	1,752	535
45	dollars 1959	5,928,417	296,769	41,745	287,562	19,206	9,570	111,870	94,413	68,805
46	1954	3,991,680	41,928	43,528	113,280	14,863	16,959	90,093	57,824	15,317
47	Sheep and lambs sold alive farms reporting 1959	2,496	37	24	52	19	5	117	26	26
48	1954	2,134	13	29	63	23	7	97	26	21
49	number 1959	308,250	1,602	10,236	4,278	969	50	5,712	3,182	835
50	1954	236,321	412	1,635	10,867	2,372	296	3,255	1,018	1,002
51	dollars 1959	4,007,250	20,826	133,068	55,614	12,597	650	74,256	41,366	10,855
52	1954	3,779,578	5,731	18,574	176,023	34,186	4,570	45,789	17,028	12,704
	SHEEP SHORN AND WOOL									
53	Sheep and/or lambs shorn farms reporting 1959	3,044	52	25	81	41	18	178	38	49
54	1954	2,540	18	33	63	22	16	119	25	24
55	number shorn 1959	297,799	5,685	7,802	6,138	1,438	486	10,319	1,432	4,435
56	1954	216,644	562	1,890	8,806	1,523	359	4,563	1,108	655
57	pounds of wool 1959	2,576,463	41,786	69,730	57,434	10,648	2,832	67,420	14,748	31,245
58	1954	2,022,049	5,826	18,891	84,022	15,810	2,360	31,038	11,012	4,876
59	Lambs shorn farms reporting 1959	333	11	2	11	4	2	30	...	7
60	number shorn 1959	64,388	1,863	18	535	267	166	4,572	...	314
61	pounds of wool 1959	324,213	6,942	100	2,563	643	500	18,849	...	1,244
62	Other sheep shorn farms reporting 1959	2,976	50	23	78	40	17	170	38	47
63	number shorn 1959	233,411	3,822	7,784	5,603	1,171	320	5,747	1,432	4,121
64	pounds of wool 1959	2,252,250	34,844	69,630	54,871	10,005	2,332	48,571	14,748	30,001
	LITTERS FARROWED									
65	Litters farrowed, December 1, previous year to November 30, Census year farms reporting 1959	3,759	88	58	147	30	17	175	52	76
66	1954	3,842	42	60	127	37	31	157	45	41
67	number of litters 1959	27,338	1,069	260	966	116	98	764	352	208
68	1954	20,983	251	272	687	106	165	679	266	129
	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959–									
69	1 or 2 litters farms reporting 1959	1,778	29	21	66	19	8	105	24	53
70	3 to 9 litters farms reporting 1959	1,266	31	30	56	7	6	56	20	20
71	10 to 19 litters farms reporting 1959	404	12	7	13	3	1	8	4	2
72	20 to 39 litters farms reporting 1959	207	8	...	10	1	2	3	2	1
73	40 to 69 litters farms reporting 1959	67	6	...	1	...	...	2	1	...
74	70 or more litters farms reporting 1959	37	2	...	1	...	...	1	1	...
75	June 2 to November 30 farms reporting 1959	2,950	63	42	122	19	15	139	42	53
76	1954	2,929	31	48	101	19	27	120	35	30
77	number of litters 1959	12,927	540	112	493	58	50	378	186	105
78	1954	10,621	133	149	372	50	95	373	112	65
79	December 1 to June 1 farms reporting 1959	2,622	72	44	99	21	12	107	38	46
80	1954	2,576	34	46	80	27	21	90	33	26
81	number of litters 1959	14,411	529	148	473	58	48	386	166	103
82	1954	10,362	118	123	315	56	70	306	154	64

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954

for only a sample of farms. See text.]

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
1,067,743	931,057	3,596,711	898,109	12,555,624	2,639,777	1,909,572	758,107	14,298,190	1,374,547	10,945,370	3,083,797	7,935,581	1
866,223	751,719	736,565	655,081	4,421,297	2,416,255	2,028,831	708,260	12,014,745	1,376,762	5,657,018	2,453,177	5,911,966	2
268	207	453	190	814	693	333	188	2,000	645	760	529	1,798	3
309	308	142	222	422	630	322	183	1,794	404	859	579	1,490	4
978,099	896,270	2,700,705	869,159	10,810,111	774,459	432,102	256,665	2,654,041	488,105	9,647,771	2,663,295	2,429,309	5
634,919	684,032	523,578	572,187	3,878,148	529,282	267,927	145,061	1,519,922	175,985	4,143,874	1,773,620	1,027,168	6
150	82	108	72	174	176	110	44	535	199	135	162	571	7
265	128	118	115	221	326	219	88	1,264	483	345	256	938	8
75,142	12,856	37,607	13,202	192,899	227,251	1,276,663	87,805	4,002,830	574,897	188,915	105,254	3,152,585	9
203,732	18,309	97,676	22,685	104,202	241,287	1,291,190	123,524	3,874,566	798,713	174,987	265,658	3,091,339	10
14,502	21,931	858,399	15,748	1,552,684	1,638,067	200,807	413,637	7,641,319	311,545	1,108,684	315,248	2,353,687	11
27,572	49,378	115,311	60,209	438,947	1,645,686	469,714	439,675	6,620,257	402,064	1,338,157	413,899	1,793,459	12
228	163	342	179	649	663	303	178	1,788	570	685	492	1,707	13
277	290	127	213	337	591	287	173	1,513	334	800	540	1,394	14
6,855	6,329	14,679	5,178	45,774	7,065	2,594	2,063	20,452	3,155	52,310	16,001	17,930	15
6,458	7,457	4,056	6,397	20,503	6,825	2,223	1,948	18,052	1,717	29,602	15,554	12,472	16
926,212	831,601	2,238,489	777,758	9,782,044	737,344	363,032	251,095	2,362,987	455,340	9,246,907	2,303,331	2,298,694	17
558,448	619,605	466,599	517,889	3,459,980	509,426	210,328	132,894	1,271,922	123,579	3,826,478	1,417,429	904,136	18
169	136	235	112	520	527	202	157	1,472	415	568	373	1,201	19
201	252	95	158	264	460	243	136	1,112	223	664	448	1,086	20
2,501	2,338	9,671	1,513	39,114	3,385	1,586	1,415	10,598	2,115	38,852	7,705	10,278	21
2,202	2,977	2,917	2,006	16,889	3,507	1,334	837	7,633	727	23,143	7,073	6,334	22
433,552	382,201	1,769,621	300,636	9,017,275	564,209	260,985	220,545	2,051,574	390,420	7,434,785	1,385,217	1,793,769	23
242,592	329,206	387,727	216,279	3,215,117	396,795	182,687	82,555	1,056,127	90,012	3,406,990	904,022	715,369	24
70	44	36	38	129	326	110	65	930	340	236	166	716	25
61	63	78	45	217	171	77	70	447	55	144	119	392	26
36	25	110	28	129	29	15	22	78	15	119	71	83	27
2	4	11	1	45	1	...	...	17	5	69	17	10	28
188	129	198	148	240	355	167	77	843	220	395	371	1,154	29
211	244	83	194	199	439	178	123	1,070	219	471	401	961	30
4,354	3,991	5,008	3,665	6,660	3,680	1,008	648	9,854	1,040	13,458	8,296	7,652	31
4,256	4,480	1,139	4,391	3,614	3,318	889	1,111	10,419	990	6,459	8,481	6,138	32
492,660	449,400	468,868	477,122	764,769	173,135	102,047	30,550	311,413	64,920	1,812,122	918,114	504,925	33
315,856	290,399	78,872	301,610	244,863	112,631	27,641	50,339	215,795	33,567	419,488	513,407	188,767	34
18	21	22	5	17	30	10	5	122	25	44	35	50	35
24	33	8	12	17	13	8	9	64	18	36	26	34	36
41	33	64	8	45	120	20	20	378	35	103	57	80	37
50	190	18	21	111	17	19	15	156	23	84	49	47	38
6,793	3,623	7,020	760	10,470	10,300	17,000	3,000	64,950	6,700	15,650	4,278	10,800	39
2,935	10,526	700	965	3,659	1,420	3,080	840	19,953	1,910	9,739	2,898	4,902	40
68	65	165	62	236	35	15	5	177	65	82	93	156	41
92	79	34	74	112	58	33	13	260	91	108	96	203	42
1,216	1,062	8,829	2,441	14,279	785	920	5	6,308	390	1,751	3,353	3,030	43
1,721	1,623	402	1,588	3,440	544	1,453	266	5,387	1,646	1,241	2,593	2,928	44
40,128	35,046	291,357	80,553	471,207	25,905	30,360	165	208,164	12,870	57,783	110,649	99,990	45
66,359	48,261	11,875	51,944	129,498	12,772	45,250	7,410	204,168	48,436	41,586	80,096	93,850	46
27	17	75	22	192	20	20	10	97	35	117	86	76	47
13	22	13	12	58	20	31	9	144	17	119	104	70	48
382	2,000	12,603	776	42,030	70	1,670	185	1,380	1,015	25,187	18,849	1,525	49
431	372	3,259	81	17,094	385	675	318	2,004	150	16,591	18,175	1,765	50
4,966	26,000	163,839	10,088	546,390	910	21,710	2,405	17,940	13,195	327,431	245,037	19,825	51
7,177	5,640	44,404	1,389	285,011	5,664	9,269	3,917	23,879	2,060	266,071	273,197	24,280	52
35	28	64	31	171	31	25	13	176	30	107	112	104	53
20	23	17	13	62	25	42	17	224	30	118	109	90	54
695	1,538	15,820	677	40,931	249	618	638	1,613	423	15,376	10,678	2,955	55
591	744	5,374	177	19,099	443	997	396	2,420	267	17,904	10,141	2,527	56
6,589	14,473	153,972	6,314	357,111	1,852	4,737	5,735	13,358	3,341	141,850	97,474	22,853	57
6,165	5,736	58,421	1,854	185,689	3,738	7,617	2,566	20,002	1,977	168,930	100,555	18,896	58
1	1	13	1	50	...	2	4	14	3	7	7	11	59
35	2	995	1	8,337	...	10	19	57	16	181	377	339	60
75	10	3,367	2	32,297	...	51	92	325	78	1,173	1,731	1,160	61
35	28	60	31	165	31	24	12	172	30	103	112	103	62
660	1,536	14,825	676	32,594	249	608	619	1,556	407	15,195	10,301	2,616	63
6,514	14,463	150,605	6,312	324,814	1,852	4,686	5,643	13,033	3,263	140,677	95,743	21,693	64
74	50	136	56	192	26	28	7	134	56	65	81	114	65
69	66	29	54	100	37	19	10	196	64	86	68	138	66
420	288	1,422	328	1,956	75	171	56	702	261	354	535	519	67
333	312	95	292	748	126	181	55	855	316	280	552	598	68
44	18	38	20	81	14	16	3	81	37	35	38	65	69
19	23	58	27	60	11	9	2	34	12	21	29	38	70
6	8	28	6	25	1	2	1	10	4	5	7	7	71
4	1	9	2	18	...	...	1	6	1	3	5	3	72
...	...	1	1	3	...	1	...	3	2	1	2	1	73
1	...	2	...	5	...	...	...	...	...	...	...	...	74
46	33	113	46	163	18	23	5	115	40	47	57	94	75
46	46	23	37	76	30	14	10	146	44	64	55	98	76
167	114	795	158	984	37	95	23	312	109	167	252	258	77
173	127	56	129	433	83	107	29	563	162	157	263	321	78
56	35	108	42	127	17	19	6	77	33	48	60	71	79
50	55	21	46	64	20	13	7	105	37	54	46	95	80
253	174	627	170	972	38	76	33	390	152	187	283	261	81
160	185	39	163	315	43	74	26	292	154	123	289	277	82

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

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

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
1	Value of sales of livestock and/or livestock products including dairy products: dollars 1959	3,253,383	728,250	5,723,537	1,086,617	1,222,488	10,850,000	595,403	9,167,984	259,736
2	1954	2,398,318	522,668	3,408,641	742,736	639,899	7,089,260	547,772	6,862,863	207,795
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep). farms reporting 1959	633	227	892	314	313	1,611	183	1,314	122
4	1954	693	202	941	288	305	1,225	203	1,356	106
5	value of sales, dollars 1959	2,869,361	204,778	5,194,343	444,690	738,119	1,422,667	330,328	2,034,366	128,035
6	1954	2,103,030	149,500	2,817,881	260,031	291,863	854,358	294,669	1,253,248	76,834
7	Poultry and poultry products farms reporting 1959	230	71	344	54	94	536	37	254	41
8	1954	449	138	511	105	155	964	84	486	51
9	value of sales, dollars 1959	112,359	91,088	81,652	62,909	30,844	5,638,414	167,641	1,575,773	26,872
10	1954	109,803	76,816	144,846	65,499	55,576	3,464,648	157,944	1,125,974	53,049
11	Livestock products other than poultry and poultry products. value of sales, dollars 1959	271,663	432,384	447,542	579,018	453,525	3,788,919	97,434	5,557,845	104,829
12	1954	185,485	296,352	445,914	417,206	292,460	2,770,254	95,159	4,483,641	77,912
	LIVESTOCK SOLD ALIVE									
13	Cattle and/or calves sold alive. farms reporting 1959	590	217	812	309	302	1,480	122	1,243	107
14	1954	634	180	870	284	287	1,089	161	1,314	94
15	number 1959	19,321	1,791	35,378	3,495	5,933	16,493	1,574	16,198	812
16	1954	18,498	2,108	25,572	3,080	3,333	10,331	1,955	14,406	716
17	dollars 1959	2,725,717	201,908	4,908,231	427,795	706,945	1,271,660	189,625	1,961,705	114,085
18	1954	1,789,366	145,551	2,506,391	252,749	273,961	699,023	177,796	1,203,219	61,581
19	Cattle, not counting calves farms reporting 1959	453	172	664	244	244	1,022	81	983	86
20	1954	508	136	673	229	227	826	120	1,113	71
21	number 1959	8,548	1,036	19,428	2,109	2,808	4,946	670	9,443	437
22	1954	9,595	908	15,292	1,640	1,825	4,624	1,132	8,488	422
23	dollars 1959	1,540,781	163,338	3,159,736	348,135	448,935	858,800	114,420	1,753,930	83,595
24	1954	1,173,657	93,761	1,849,881	196,294	190,396	525,308	137,243	1,068,034	46,439
	Farms reporting by number of cattle sold–									
25	1 to 4 farms reporting 1959	175	115	250	135	117	731	50	525	56
26	5 to 19 farms reporting 1959	179	50	245	90	78	251	20	376	25
27	20 to 99 farms reporting 1959	82	6	130	18	46	39	10	67	5
28	100 or more farms reporting 1959	17	1	39	1	3	1	1	15	...
29	Calves farms reporting 1959	481	112	601	198	205	959	87	731	61
30	1954	512	133	618	204	189	742	122	810	68
31	number 1959	10,773	755	15,950	1,386	3,125	11,547	904	6,755	375
32	1954	8,903	1,200	10,280	1,440	1,508	5,707	823	5,918	294
33	dollars 1959	1,184,936	38,570	1,748,495	79,660	258,010	412,860	75,205	207,775	30,490
34	1954	615,709	51,790	656,510	56,455	83,565	173,715	40,553	135,185	15,142
35	Horses and/or mules sold alive. farms reporting 1959	43	...	76	...	11	80	5	35	10
36	1954	48	4	82	10	14	38	4	20	4
37	number 1959	76	...	136	...	18	165	5	75	10
38	1954	133	5	171	28	19	55	5	327	5
39	dollars 1959	24,809	...	22,099	...	1,700	40,425	875	32,350	750
40	1954	6,799	330	11,168	2,279	1,356	4,793	465	11,280	300
41	Hogs and pigs sold alive. farms reporting 1959	89	15	192	15	58	156	16	36	21
42	1954	132	20	263	19	51	189	53	50	21
43	number 1959	2,123	85	4,048	510	786	3,115	1,300	620	335
44	1954	1,879	156	3,493	191	479	4,641	1,879	940	444
45	dollars 1959	70,059	2,805	133,584	16,830	25,938	102,795	42,900	20,460	11,055
46	1954	70,579	3,377	110,515	4,766	14,626	143,971	52,042	24,159	13,318
47	Sheep and lambs sold alive farms reporting 1959	74	5	86	5	11	62	102	56	15
48	1954	82	5	96	3	10	38	86	51	7
49	number 1959	3,752	5	10,033	5	272	599	7,456	1,527	165
50	1954	15,035	29	13,395	17	145	383	4,631	1,041	120
51	dollars 1959	48,776	65	130,429	65	3,536	7,787	96,928	19,851	2,145
52	1954	236,286	242	189,807	237	1,920	6,571	64,366	14,590	1,635
	SHEEP SHORN AND WOOL									
53	Sheep and/or lambs shorn farms reporting 1959	82	6	96	5	13	99	101	90	17
54	1954	85	7	87	4	11	68	96	77	12
55	number shorn 1959	4,335	53	8,572	56	195	1,026	8,035	2,048	503
56	1954	4,684	99	12,193	20	182	1,034	6,982	1,293	152
57	pounds of wool 1959	46,874	340	87,467	348	1,715	9,108	51,899	16,902	4,093
58	1954	49,773	730	102,173	182	1,501	8,054	44,602	11,760	1,009
59	Lambs shorn farms reporting 1959	3	...	3	...	...	15	7	8	2
60	number shorn 1959	45	...	23	...	...	49	837	293	3
61	pounds of wool 1959	156	...	134	...	...	278	3,970	1,276	11
62	Other sheep shorn farms reporting 1959	80	6	96	5	13	95	100	87	16
63	number shorn 1959	4,290	53	8,549	56	195	977	7,198	1,755	500
64	pounds of wool 1959	46,718	340	87,333	348	1,715	8,830	47,929	15,626	4,082
	LITTERS FARROWED									
65	Litters farrowed, December 1, previous year to November 30, Census year farms reporting 1959	74	21	137	4	38	112	20	30	14
66	1954	96	16	172	7	38	120	24	39	15
67	number of litters 1959	382	58	589	19	97	803	168	187	49
68	1954	388	59	640	46	116	813	280	198	97
	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959–									
69	1 or 2 litters farms reporting 1959	34	14	78	2	26	74	7	19	9
70	3 to 9 litters farms reporting 1959	30	6	43	1	11	27	9	7	3
71	10 to 19 litters farms reporting 1959	8	1	13	1	1	3	3	2	2
72	20 to 39 litters farms reporting 1959	...	...	2	...	...	3	...	1	...
73	40 to 69 litters farms reporting 1959	2	...	1	...	...	1	...	...	...
74	70 or more litters farms reporting 1959	...	...	...	...	...	4	1	1	...
75	June 2 to November 30 farms reporting 1959	60	17	102	4	26	83	17	25	10
76	1954	75	15	119	6	32	91	23	32	13
77	number of litters 1959	190	32	252	11	40	418	79	109	20
78	1954	210	39	318	20	74	409	137	106	49
79	December 1 to June 1 farms reporting 1959	56	11	98	3	25	66	15	15	8
80	1954	72	9	117	5	12	73	20	26	10
81	number of litters 1959	192	26	337	8	57	385	89	78	29
82	1954	178	20	322	26	42	404	143	92	48

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

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

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
1	Value of sales of livestock and/or livestock products including dairy products: dollars 1959	12,899,240	8,403,816	5,676,015	5,836,930	1,052,642	4,228,801	17,706,625	7,398,484	32,919,536
2	1954	8,945,993	6,622,551	3,816,908	3,136,333	1,304,040	2,420,520	13,461,081	4,542,114	19,151,606
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep) farms reporting 1959	2,320	1,942	1,279	991	235	518	2,433	1,324	2,519
4	1954	1,880	1,789	1,434	842	306	553	2,407	1,310	2,719
5	value of sales, dollars 1959	2,268,473	3,667,875	2,970,223	1,271,437	194,480	2,749,660	1,964,990	6,621,442	27,114,508
6	1954	971,287	2,364,906	1,878,902	671,941	225,017	1,413,594	1,344,559	3,712,781	13,789,905
7	Poultry and poultry products farms reporting 1959	497	827	431	240	54	199	603	500	740
8	1954	1,147	1,433	718	546	60	288	1,216	821	1,408
9	value of sales, dollars 1959	2,280,383	1,450,009	188,933	1,191,486	28,777	511,722	4,364,948	288,924	2,523,911
10	1954	2,354,115	1,562,170	199,502	966,051	23,253	350,755	3,613,726	266,975	1,778,260
11	Livestock products other than poultry and poultry products value of sales, dollars 1959	8,350,384	3,285,932	2,516,859	3,374,007	829,385	967,419	11,376,687	488,118	3,281,117
12	1954	5,620,591	2,695,475	1,738,504	1,498,341	1,055,770	656,171	8,502,796	562,358	3,583,441
	LIVESTOCK SOLD ALIVE									
13	Cattle and/or calves sold alive farms reporting 1959	2,150	1,714	1,191	916	235	464	2,348	1,091	2,172
14	1954	1,733	1,589	1,357	786	303	492	2,351	1,134	2,405
15	number 1959	24,395	24,853	20,897	11,383	1,970	13,682	27,406	28,536	113,812
16	1954	14,297	19,153	17,533	7,687	2,920	12,065	22,646	24,665	87,624
17	dollars 1959	2,147,923	3,034,446	2,506,394	1,173,287	194,480	2,199,604	1,896,005	5,090,588	25,280,161
18	1954	898,236	1,887,473	1,511,283	509,316	222,062	1,176,373	1,199,624	2,704,984	11,871,155
19	Cattle, not counting calves farms reporting 1959	1,550	1,302	999	764	215	365	1,671	800	1,656
20	1954	1,360	1,225	1,115	580	282	379	1,952	859	1,870
21	number 1959	9,445	12,639	11,336	5,664	1,065	9,378	9,028	16,091	95,887
22	1954	6,539	10,708	9,790	3,502	1,888	5,780	10,219	13,803	71,960
23	dollars 1959	1,731,850	2,202,070	1,756,718	929,518	156,195	1,802,672	1,450,635	3,577,032	23,199,320
24	1954	756,126	1,475,812	1,157,863	377,375	199,507	792,020	991,853	1,936,117	10,878,924
	Farms reporting by number of cattle sold—									
25	1 to 4 farms reporting 1959	1,016	652	402	450	135	173	985	345	711
26	5 to 19 farms reporting 1959	435	527	448	244	80	102	610	335	494
27	20 to 99 farms reporting 1959	98	111	141	69	...	70	75	101	316
28	100 or more farms reporting 1959	1	12	8	1	...	20	1	19	135
29	Calves farms reporting 1959	1,469	1,067	789	508	125	277	1,707	706	1,113
30	1954	1,129	1,088	939	601	144	355	1,664	814	1,560
31	number 1959	14,950	12,214	9,561	5,719	905	4,304	18,378	12,445	17,925
32	1954	7,758	8,445	7,743	4,185	1,032	6,285	12,427	10,862	15,664
33	dollars 1959	416,073	832,376	749,676	243,769	38,285	396,932	445,370	1,513,556	2,080,841
34	1954	142,110	411,661	353,420	131,941	22,555	384,353	207,771	768,867	992,231
35	Horses and/or mules sold alive farms reporting 1959	60	88	71	77	...	29	65	71	136
36	1954	36	68	89	30	1	23	32	48	104
37	number 1959	115	196	133	105	...	43	85	156	332
38	1954	67	164	140	74	1	67	53	72	267
39	dollars 1959	32,475	59,660	16,634	20,860	...	11,965	13,500	28,927	59,605
40	1954	7,621	14,032	6,901	5,597	150	7,590	4,960	7,941	21,203
41	Hogs and pigs sold alive farms reporting 1959	160	460	356	96	...	90	105	472	542
42	1954	155	491	455	95	7	115	105	549	557
43	number 1959	2,405	16,720	11,833	1,765	...	8,700	1,445	36,383	14,927
44	1954	2,151	12,736	8,964	4,301	38	3,695	3,158	15,162	13,870
45	dollars 1959	79,365	551,760	390,489	58,245	...	287,100	47,685	1,200,639	492,591
46	1954	56,433	439,788	303,442	147,774	1,000	120,469	128,455	599,138	522,531
47	Sheep and lambs sold alive farms reporting 1959	80	101	113	36	...	82	45	270	253
48	1954	58	84	98	36	7	75	59	179	249
49	number 1959	670	1,693	4,362	1,465	...	19,307	600	23,176	98,627
50	1954	605	1,347	3,888	788	114	7,969	779	23,880	79,998
51	dollars 1959	8,710	22,009	56,706	19,045	...	250,991	7,800	301,288	1,282,151
52	1954	8,997	23,613	57,276	9,254	1,805	109,162	11,520	400,718	1,375,016
	SHEEP SHORN AND WOOL									
53	Sheep and/or lambs shorn farms reporting 1959	116	149	113	49	8	112	53	265	261
54	1954	108	100	107	46	10	85	74	189	264
55	number shorn 1959	1,709	2,459	5,012	1,338	125	23,721	876	32,729	75,061
56	1954	995	1,302	3,594	1,022	123	11,014	1,256	24,656	65,497
57	pounds of wool 1959	13,127	20,825	42,472	9,747	963	218,506	7,786	297,499	621,290
58	1954	7,693	11,576	32,652	8,418	940	105,508	10,047	266,487	602,963
59	Lambs shorn farms reporting 1959	15	9	4	9	2	22	5	13	35
60	number shorn 1959	179	98	79	254	18	3,345	117	5,956	34,988
61	pounds of wool 1959	911	493	321	1,326	88	16,174	568	22,080	205,225
62	Other sheep shorn farms reporting 1959	113	146	113	46	8	111	53	263	256
63	number shorn 1959	1,530	2,361	4,933	1,084	107	20,376	759	26,773	40,073
64	pounds of wool 1959	12,216	20,332	42,151	8,421	875	202,332	7,218	275,419	416,065
	LITTERS FARROWED									
65	Litters farrowed, December 1, previous year to November 30, Census year farms reporting 1959	108	310	279	62	4	77	60	378	369
66	1954	127	359	343	55	3	81	68	415	388
67	number of litters 1959	449	2,200	1,586	262	10	1,514	214	4,494	3,337
68	1954	438	2,236	1,448	730	5	712	189	2,850	2,440
	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—									
69	1 or 2 litters farms reporting 1959	66	143	114	41	2	24	42	91	177
70	3 to 9 litters farms reporting 1959	32	99	121	13	2	21	12	147	113
71	10 to 19 litters farms reporting 1959	5	47	31	5	...	14	4	66	38
72	20 to 39 litters farms reporting 1959	5	13	10	3	...	7	2	54	27
73	40 to 69 litters farms reporting 1959	...	5	3	...	...	6	...	15	9
74	70 or more litters farms reporting 1959	...	3	...	...	...	5	...	5	5
75	June 2 to November 30 farms reporting 1959	93	235	208	52	3	63	52	310	295
76	1954	97	286	272	35	2	62	43	321	305
77	number of litters 1959	254	1,083	704	135	6	659	107	2,003	1,432
78	1954	210	1,157	728	165	2	362	97	1,232	1,354
79	December 1 to June 1 farms reporting 1959	50	225	216	31	3	63	36	322	241
80	1954	73	241	243	37	3	57	45	329	234
81	number of litters 1959	195	1,117	882	127	4	855	107	2,491	1,905
82	1954	228	1,079	720	565	3	350	92	1,618	1,086

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

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

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz	Douglas
	DAIRY PRODUCTS										
1	Any milk or cream sold.... farms reporting 1959...	12,636	66	42	261	60	221	926	9	205	55
2	1954...	19,377	48	85	350	95	376	1,261	56	346	77
3	dollars 1959...	70,586,614	67,325	98,001	1,221,190	153,428	1,931,550	4,058,035	5,655	1,337,165	11,800
4	1954...	55,086,169	13,938	103,110	600,836	151,036	1,789,694	3,326,460	34,616	1,198,714	24,490
5	Average sales per farm reporting.... dollars 1959...	5,586	1,020	2,333	4,679	2,557	8,740	4,382	628	6,523	215
6	Milk sold as whole milk.... farms reporting 1959...	9,704	25	15	196	42	146	766	2	150	19
7	1954...	13,471	10	16	224	44	226	996	4	193	10
8	pounds 1959...	1,638,356,239	1,570,743	2,134,090	26,882,420	3,475,714	41,208,909	92,153,388	107,440	28,757,878	75,118
9	1954...	1,345,130,763	236,769	1,652,663	14,821,825	2,699,078	39,248,757	78,639,457	474,154	27,735,813	329,119
10	Cream sold.... farms reporting 1959...	3,386	42	27	80	23	80	210	7	55	42
11	1954...	5,906	38	69	126	51	150	265	52	153	67
12	pounds of butterfat 1959...	1,888,163	14,468	16,056	74,700	5,831	124,510	90,335	2,547	24,755	13,470
13	1954...	3,527,899	11,374	28,214	78,751	23,238	139,297	147,139	25,446	74,308	21,511
	POULTRY AND POULTRY PRODUCTS										
14	Poultry and poultry products sold.... farms reporting 1959...	9,826	161	101	212	140	125	560	84	173	150
15	1954...	18,135	236	157	403	297	262	1,023	117	294	265
16	dollars 1959...	34,368,310	34,199	73,826	542,277	88,844	105,681	2,410,825	22,168	525,939	75,142
17	1954...	29,900,127	59,818	59,068	729,789	180,316	273,306	1,625,136	38,826	257,038	203,732
18	Chickens sold.... farms reporting 1959...	5,758	79	44	115	64	50	293	43	96	71
19	1954...	8,991	90	65	214	147	106	466	70	128	117
20	number 1959...	17,825,094	7,265	15,194	35,156	11,384	14,363	1,918,773	2,354	319,135	7,770
21	1954...	9,630,684	5,895	6,121	62,641	20,947	24,218	657,987	4,395	78,310	47,939
22	Broilers sold.... farms reporting 1959...	327	...	1	1	...	...	41	...	7	...
23	1954...	557	...	1	7	3	2	41	...	2	3
24	number 1959...	14,707,083	...	6,600	2,000	...	...	1,768,245	...	280,200	...
25	1954...	7,430,388	...	2,000	34,500	7,840	2,837	544,425	...	57,200	31,750
26	Other chickens sold.... farms reporting 1959...	5,482	79	44	115	64	50	258	43	89	71
27	1954...	8,575	90	64	210	145	105	429	70	127	116
28	number 1959...	3,118,011	7,265	8,594	33,156	11,384	14,363	150,528	2,354	38,935	7,770
29	1954...	2,200,296	5,895	4,121	28,141	13,107	21,381	113,562	4,395	21,110	16,189
30	Chicken eggs sold.... farms reporting 1959...	8,134	146	94	150	120	107	433	80	140	133
31	1954...	15,244	209	139	317	235	234	825	96	256	239
32	dozens 1959...	60,777,517	87,343	189,798	510,354	236,427	286,997	3,153,086	61,376	932,379	207,762
33	1954...	42,780,767	96,676	104,509	379,412	192,632	457,172	1,824,477	63,003	364,433	334,400
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold.... farms reporting 1959...	688	6	4	35	11	8	35	1	12	6
35	1954...	1,414	22	6	50	31	19	78	7	23	9
36	dollars 1959...	2,723,589	506	410	349,261	2,198	202	141,992	5	10,990	229
37	1954...	4,886,384	14,053	5,505	504,429	67,795	20,571	412,442	5,700	38,039	18,053
38	Turkeys and turkey fryers raised.... farms reporting 1959...	940	3	7	46	28	9	49	1	13	21
39	1954...	2,273	15	14	64	56	33	92	5	45	36
40	number 1959...	550,972	71	167	78,340	237	55	22,166	6	1,614	145
41	1954...	908,620	2,600	1,344	90,428	12,550	3,218	75,544	624	5,975	5,234
	Farms reporting by number of turkeys and turkey fryers raised–										
42	Under 50.... farms reporting 1959...	840	2	6	39	28	9	41	1	12	21
43	50 to 399.... farms reporting 1959...	38	1	1	2	...	...	3	...	...	...
44	400 or more.... farms reporting 1959...	62	...	...	5	...	...	5	...	1	...

	Item (For definitions and explanations, see text)	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas
	DAIRY PRODUCTS										
1	Any milk or cream sold.... farms reporting 1959...	31	82	50	134	266	120	50	638	165	270
2	1954...	106	47	100	113	408	256	99	1,048	344	553
3	dollars 1959...	15,997	795,271	13,159	1,406,268	1,637,308	198,865	411,285	7,635,842	310,175	1,050,525
4	1954...	46,510	86,101	59,282	346,103	1,643,812	465,906	438,392	6,610,254	401,076	1,253,692
5	Average sales per farm reporting.... dollars 1959...	516	9,698	263	10,495	6,155	1,657	8,226	11,968	1,880	3,891
6	Milk sold as whole milk.... farms reporting 1959...	5	76	...	107	191	120	50	603	125	201
7	1954...	2	23	12	76	304	219	58	943	166	364
8	pounds 1959...	288,328	17,875,136	...	31,991,795	40,276,389	5,000,125	9,306,660	183,740,311	6,353,485	26,335,749
9	1954...	233,800	1,804,440	848,015	7,896,702	42,477,162	11,700,927	9,823,659	161,398,512	7,847,406	30,949,095
10	Cream sold.... farms reporting 1959...	26	17	50	32	85	10	...	40	50	74
11	1954...	104	24	88	37	104	37	41	105	178	189
12	pounds of butterfat 1959...	10,051	1,667	25,730	11,534	44,980	20	...	8,730	25,490	63,268
13	1954...	71,842	9,227	39,845	20,580	74,184	13,283	51,495	58,084	54,941	194,476
	POULTRY AND POULTRY PRODUCTS										
14	Poultry and poultry products sold.... farms reporting 1959...	82	108	72	174	176	110	44	535	199	135
15	1954...	128	118	115	221	326	219	88	1,264	483	345
16	dollars 1959...	12,856	37,607	13,202	192,899	227,251	1,276,663	87,805	4,002,830	574,897	188,915
17	1954...	18,309	97,676	22,685	104,202	241,287	1,291,190	123,524	3,874,566	798,713	174,987
18	Chickens sold.... farms reporting 1959...	36	49	30	96	74	67	25	373	117	87
19	1954...	44	52	66	87	152	123	43	661	223	168
20	number 1959...	2,109	6,065	1,444	31,157	116,962	328,317	15,815	2,627,199	276,398	24,732
21	1954...	2,645	30,345	4,353	16,755	90,927	412,155	44,999	1,623,127	235,351	17,653
22	Broilers sold.... farms reporting 1959...	...	...	...	1	3	9	...	39	6	...
23	1954...	...	2	...	3	9	23	5	78	16	...
24	number 1959...	...	...	...	15,000	98,000	210,400	...	2,305,050	220,800	...
25	1954...	...	19,000	...	7,300	74,087	350,500	34,345	1,396,945	161,909	...
26	Other chickens sold.... farms reporting 1959...	36	49	30	95	72	58	25	339	112	87
27	1954...	44	50	66	86	145	108	41	601	211	168
28	number 1959...	2,109	6,065	1,444	16,157	18,962	117,917	15,815	322,149	55,598	24,732
29	1954...	2,645	11,345	4,353	9,455	16,840	61,655	10,654	226,182	73,442	17,653
30	Chicken eggs sold.... farms reporting 1959...	68	87	66	145	138	83	37	431	159	112
31	1954...	105	102	97	193	284	168	70	1,068	412	280
32	dozens 1959...	33,217	99,844	36,421	436,133	420,002	2,076,534	231,006	6,819,838	1,121,321	513,925
33	1954...	31,095	122,287	42,247	143,349	337,400	1,143,731	183,061	5,963,002	1,326,404	418,879
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold.... farms reporting 1959...	7	5	2	17	13	14	5	32	19	13
35	1954...	18	11	4	17	22	42	9	93	49	49
36	dollars 1959...	402	324	25	26,278	12,281	373,235	565	54,721	23,965	577
37	1954...	624	16,136	180	21,232	1,109	496,533	13,000	213,816	53,758	4,928
38	Turkeys and turkey fryers raised.... farms reporting 1959...	9	14	1	34	9	13	2	40	22	15
39	1954...	31	25	3	31	21	35	6	118	118	53
40	number 1959...	115	123	9	5,490	58	76,913	137	5,551	4,617	117
41	1954...	216	3,607	46	5,466	116	88,397	2,721	31,666	11,179	958
	Farms reporting by number of turkeys and turkey fryers raised–										
42	Under 50.... farms reporting 1959...	8	14	1	30	9	5	1	37	17	15
43	50 to 399.... farms reporting 1959...	1	...	...	2	...	1	1	2	2	...
44	400 or more.... farms reporting 1959...	...	...	...	2	...	7	...	1	3	...

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

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

	Item (For definitions and explanations, see text)	Klickitat	Lewis	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit
	DAIRY PRODUCTS										
1	Any milk or cream sold.... farms reporting 1959	122	738	143	62	268	110	166	389	40	708
2	1954	207	1,170	253	113	396	149	206	598	86	1,093
3	dollars 1959	275,283	2,344,317	252,445	432,245	411,680	578,875	452,822	3,785,185	76,155	5,550,915
4	1954	363,463	1,784,011	160,599	295,987	394,828	417,115	291,710	2,766,224	72,848	4,477,761
5	Average sales per farm reporting.... dollars 1959	2,256	3,177	1,765	6,972	1,536	5,263	2,728	9,731	1,904	7,840
6	Milk sold as whole milk.... farms reporting 1959	41	643	30	52	88	110	94	369	35	703
7	1954	68	996	27	69	90	139	67	471	20	1,074
8	pounds 1959	5,700,940	61,148,465	4,978,370	9,389,136	7,945,923	15,354,150	11,129,008	89,023,145	1,617,956	126,125,771
9	1954	7,801,211	50,234,203	2,564,903	5,879,167	7,853,446	11,366,027	5,828,973	62,171,104	950,720	118,690,158
10	Cream sold.... farms reporting 1959	87	120	119	10	205	...	88	30	15	5
11	1954	139	174	226	44	306	10	139	127	66	19
12	pounds of butterfat 1959	54,399	25,580	38,621	5,500	97,712	...	18,945	4,845	6,085	1,125
13	1954	63,481	113,472	89,528	12,224	171,938	11,487	72,197	104,886	62,125	15,108
	POULTRY AND POULTRY PRODUCTS										
14	Poultry and poultry products sold.... farms reporting 1959	162	571	230	71	344	54	94	536	37	254
15	1954	256	938	449	138	511	105	155	964	84	486
16	dollars 1959	105,254	3,152,585	112,359	91,088	81,652	62,909	30,844	5,638,414	167,641	1,575,773
17	1954	265,658	3,091,339	109,803	76,816	144,846	65,499	55,576	3,464,648	157,944	1,125,974
18	Chickens sold.... farms reporting 1959	72	384	117	33	152	24	58	407	20	147
19	1954	94	540	220	72	177	45	76	570	39	241
20	number 1959	12,528	1,380,185	15,213	18,891	15,317	7,033	5,987	5,233,803	79,062	571,349
21	1954	36,497	1,124,240	17,406	23,471	18,714	10,755	8,942	1,302,341	76,247	410,318
22	Broilers sold.... farms reporting 1959	...	28	...	1	...	...	...	85	3	12
23	1954	1	70	1	3	1	3	...	71	5	27
24	number 1959	...	1,119,779	...	10,000	...	...	...	4,879,335	61,000	365,500
25	1954	20,500	908,156	1,800	16,000	5,100	3,200	...	988,454	67,000	324,746
26	Other chickens sold.... farms reporting 1959	72	358	117	32	152	24	58	334	19	137
27	1954	94	483	219	70	177	44	76	518	36	216
28	number 1959	12,528	260,406	15,213	8,891	15,317	7,033	5,987	354,468	18,062	205,849
29	1954	15,997	216,084	15,606	7,471	13,614	7,555	8,942	313,887	9,247	85,572
30	Chicken eggs sold.... farms reporting 1959	135	483	199	59	292	46	79	393	31	215
31	1954	208	781	391	110	427	92	132	805	62	398
32	dozens 1959	241,850	6,108,363	304,936	213,004	211,493	172,797	63,820	6,610,327	348,374	3,623,908
33	1954	301,916	4,113,216	234,122	100,830	226,927	116,917	95,918	5,511,159	232,590	2,269,492
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold.... farms reporting 1959	15	26	9	6	22	4	7	30	3	12
35	1954	27	49	13	11	51	8	16	65	11	32
36	dollars 1959	16,135	227,058	314	7,477	1,320	290	5,852	121,965	830	162
37	1954	121,439	649,613	1,532	2,150	23,879	326	2,344	168,504	1,641	27,956
38	Turkeys and turkey fryers raised.... farms reporting 1959	29	25	5	7	76	1	9	18	5	23
39	1954	38	85	15	15	162	3	20	70	12	82
40	number 1959	3,907	41,400	109	1,465	588	3	90	22,967	37	111
41	1954	19,195	113,278	354	408	6,496	14	395	28,992	283	3,412
	Farms reporting by number of turkeys and turkey fryers raised–										
42	Under 50.... farms reporting 1959	26	16	3	6	75	1	9	13	5	23
43	50 to 399.... farms reporting 1959	2	1	2	...	1	...	...	...	...	...
44	400 or more.... farms reporting 1959	1	8	...	1	...	...	...	5	...	...

	Item (For definitions and explanations, see text)	Skamania	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
	DAIRY PRODUCTS										
1	Any milk or cream sold.... farms reporting 1959	40	1,054	836	721	478	140	147	1,652	354	817
2	1954	56	1,612	1,092	978	551	215	206	2,599	562	1,467
3	dollars 1959	103,150	8,345,001	3,277,394	2,499,445	3,370,010	828,990	877,832	11,373,495	366,143	3,026,388
4	1954	77,408	5,616,725	2,689,687	1,722,178	1,494,132	1,055,300	603,417	8,497,727	429,114	3,281,913
5	Average sales per farm reporting.... dollars 1959	2,579	7,917	3,920	3,465	7,050	5,921	5,972	6,885	1,034	3,704
6	Milk sold as whole milk.... farms reporting 1959	20	1,009	450	290	408	140	58	1,647	61	617
7	1954	30	1,463	454	290	430	209	61	2,576	52	995
8	pounds 1959	2,146,801	194,235,908	68,167,129	49,541,012	77,988,725	19,863,631	17,275,705	283,697,670	6,276,827	69,216,289
9	1954	1,615,971	145,476,396	56,155,453	33,947,096	35,694,719	24,916,679	12,262,773	226,751,057	7,173,805	86,979,549
10	Cream sold.... farms reporting 1959	25	70	444	461	70	...	99	20	308	260
11	1954	26	149	638	688	121	6	145	23	510	472
12	pounds of butterfat 1959	15,900	14,650	161,366	351,312	106,960	...	47,548	33,320	117,138	229,015
13	1954	20,372	46,656	351,244	569,966	49,391	30,185	93,968	27,476	212,024	272,936
	POULTRY AND POULTRY PRODUCTS										
14	Poultry and poultry products sold.... farms reporting 1959	41	497	827	431	240	54	199	603	500	740
15	1954	51	1,147	1,433	718	546	60	288	1,216	821	1,408
16	dollars 1959	26,872	2,280,383	1,450,009	188,933	1,191,486	28,777	511,722	4,364,948	288,924	2,523,911
17	1954	53,049	2,354,115	1,562,170	199,502	966,051	23,253	350,755	3,613,726	266,975	1,778,260
18	Chickens sold.... farms reporting 1959	20	296	546	228	170	21	111	486	280	377
19	1954	30	554	750	311	287	26	140	703	427	667
20	number 1959	6,556	1,099,888	272,145	28,386	478,777	2,579	233,371	1,317,682	80,321	1,204,429
21	1954	21,055	845,383	475,437	39,217	329,378	2,709	50,704	1,104,143	47,135	299,829
22	Broilers sold.... farms reporting 1959	1	22	6	2	17	...	2	28	1	11
23	1954	1	70	14	4	20	...	2	41	3	25
24	number 1959	1,675	752,211	104,100	4,000	358,770	...	203,000	832,218	46,000	1,063,200
25	1954	15,000	686,193	341,400	19,104	240,200	...	29,700	834,197	12,700	192,300
26	Other chickens sold.... farms reporting 1959	21	275	543	226	154	21	110	467	280	366
27	1954	29	498	743	307	274	26	139	673	425	652
28	number 1959	4,881	347,677	168,045	24,386	120,007	2,579	30,371	485,464	34,321	141,229
29	1954	6,055	159,190	134,037	20,113	89,178	2,709	21,004	269,946	34,435	107,529
30	Chicken eggs sold.... farms reporting 1959	28	419	727	383	186	44	169	531	442	544
31	1954	43	958	1,238	597	450	50	258	1,078	712	1,125
32	dozens 1959	67,201	4,590,051	3,730,870	502,721	2,005,669	80,336	498,310	10,508,089	568,239	2,873,396
33	1954	85,843	3,211,573	2,497,201	349,522	1,140,681	37,630	353,418	6,273,370	496,940	1,603,333
34	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold.... farms reporting 1959	6	40	45	28	18	2	18	16	19	117
35	1954	2	78	93	96	41	3	16	46	45	152
36	dollars 1959	284	54,651	23,505	2,076	217,530	45	197,703	896	47,866	799,464
37	1954	124	339,891	119,295	24,272	284,466	2,492	151,147	243,678	16,560	797,172
38	Turkeys and turkey fryers raised.... farms reporting 1959	4	43	78	56	21	3	13	11	23	154
39	1954	5	139	136	132	91	7	24	68	43	325
40	number 1959	33	11,500	4,368	643	53,312	11	45,188	84	5,660	163,565
41	1954	37	68,499	20,468	4,946	56,092	380	32,326	57,429	5,654	148,073
	Farms reporting by number of turkeys and turkey fryers raised–										
42	Under 50.... farms reporting 1959	4	38	75	52	17	3	8	11	20	139
43	50 to 399.... farms reporting 1959	...	1	2	4	...	...	...	...	2	7
44	400 or more.... farms reporting 1959	...	4	1	...	4	...	5	...	1	8

Part 1 of 6

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
	Corn:									
1	Corn for all purposes.....farms reporting 1959...	3,212	84	2	305	5	...	105	6	16
2	1954...	2,754	35	3	264	13	...	192	...	16
3	acres 1959...	87,983	3,542	36	5,743	32	...	626	192	421
4	1954...	37,355	841	2	2,988	38	...	1,009	...	227
5	Harvested for grain.....farms reporting 1959...	1,957	66	1	243	3	...	8	3	...
6	1954...	1,539	28	3	194	3	...	5	...	...
7	acres 1959...	60,543	2,769	1	4,494	30	...	16	52	...
8	1954...	22,171	667	2	2,152	4	...	20	...	...
9	bushels 1959...	4,980,620	227,555	150	334,139	1,768	...	582	2,570	...
10	1954...	1,463,978	38,275	70	162,279	133	...	530	...	...
11	Sales.....farms reporting 1959...	1,386	51	...	132	...	...	...	...	...
12	1954...	795	24	...	73	1	...	1	...	...
13	bushels 1959...	4,114,229	167,436	...	228,051	...	...	...	...	...
14	1954...	1,008,892	33,450	...	105,925	70	...	3	...	...
15	Cut for silage.....farms reporting 1959...	1,307	17	2	69	1	...	59	3	14
16	1954...	1,105	4	76	2	...	...	124	...	9
17	acres 1959...	24,725	576	35	1,005	1	...	320	140	419
18	1954...	12,952	102	...	723	22	...	817	...	219
19	tons, green weight 1959...	370,210	8,117	571	12,290	18	...	4,374	1,550	5,052
20	1954...	159,126	1,069	...	9,774	315	...	6,551	...	1,854
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	368	11	...	30	1	...	39	...	2
22	1954...	385	6	...	29	8	...	65	...	7
23	acres 1959...	2,715	197	...	244	1	...	90	...	2
24	1954...	2,232	72	...	113	12	...	172	...	8
	Farms reporting by acres of corn harvested for all purposes:									
25	Under 11 acres.....farms reporting 1959...	1,391	23	1	163	4	...	91	2	7
26	11 to 19 acres.....farms reporting 1959...	457	10	...	50	...	...	6	...	3
27	20 to 49 acres.....farms reporting 1959...	845	25	1	63	1	...	7	1	5
28	50 to 74 acres.....farms reporting 1959...	254	13	...	14	...	...	1	3	...
29	75 to 99 acres.....farms reporting 1959...	86	7	...	9	...	...	...	...	...
30	100 or more acres...farms reporting 1959...	179	6	...	6	...	...	...	...	1
	Small grains harvested:									
31	Winter wheat.....farms reporting 1959...	7,596	502	111	135	21	11	21	230	1
32	1954...	7,455	461	123	111	30	13	60	220	6
33	acres 1959...	1,679,393	192,435	25,823	93,113	2,178	316	184	61,072	15
34	1954...	1,866,632	232,411	26,693	105,963	3,655	97	407	65,142	38
35	bushels 1959...	66,363,121	6,700,893	1,075,253	2,602,652	44,120	12,899	5,192	3,261,705	100
36	1954...	61,086,715	5,874,398	696,259	2,352,348	88,100	3,054	9,601	2,585,549	729
37	Sales.....bushels 1959...	63,513,922	6,458,356	1,045,642	2,497,120	42,467	12,200	3,923	3,202,963	100
38	1954...	59,023,888	5,582,324	675,156	2,238,822	81,737	2,042	5,634	2,561,875	456
	Farms reporting by acres harvested:									
39	Under 10 acres.....farms reporting 1959...	542	8	2	13	2	5	12	6	...
40	10 to 24 acres.....farms reporting 1959...	1,303	38	3	25	4	5	8	18	1
41	25 to 49 acres.....farms reporting 1959...	646	31	7	2	2	...	1	21	...
42	50 to 99 acres.....farms reporting 1959...	846	26	18	2	5	...	...	25	...
43	100 or more acres.....farms reporting 1959...	4,259	399	81	93	8	1	...	160	...
44	Spring wheat.....farms reporting 1959...	4,040	341	18	189	34	6	43	29	4
45	1954...	5,127	291	51	197	59	9	97	104	4
46	acres 1959...	231,814	61,062	958	6,937	1,750	66	454	2,881	33
47	1954...	303,247	60,097	3,132	7,235	1,839	40	793	10,072	28
48	bushels 1959...	7,107,178	1,857,453	23,476	258,391	37,611	2,390	9,073	109,919	745
49	1954...	8,247,775	1,492,429	61,531	210,210	30,007	1,385	20,411	356,696	922
50	Sales.....bushels 1959...	6,810,459	1,798,333	20,946	249,797	36,057	1,688	7,343	108,561	500
51	1954...	7,746,165	1,419,447	60,264	196,757	24,999	910	15,470	339,265	430
	Farms reporting by acres harvested:									
52	Under 10 acres.....farms reporting 1959...	799	9	3	48	12	3	25	4	2
53	10 to 24 acres.....farms reporting 1959...	1,751	73	5	104	10	2	14	7	2
54	25 to 49 acres.....farms reporting 1959...	579	40	2	22	3	1	4	3	...
55	50 to 99 acres.....farms reporting 1959...	323	39	4	5	5	...	...	6	...
56	100 or more acres.....farms reporting 1959...	588	180	4	10	4	...	...	9	...
57	Oats.....farms reporting 1959...	5,289	56	28	53	13	39	370	30	15
58	1954[1]..	8,432	92	36	61	25	76	724	48	40
59	acres 1959...	136,782	3,940	435	956	218	716	6,201	697	303
60	1954[1]..	180,064	4,253	1,211	474	603	1,001	10,372	796	694
61	bushels 1959...	5,931,702	170,622	18,315	49,155	5,966	42,000	208,004	38,534	10,089
62	1954...	8,073,862	130,750	26,754	27,416	16,304	41,337	384,764	41,917	28,635
63	Sales.....bushels 1959...	3,330,986	155,812	2,558	30,652	2,905	19,414	101,330	19,813	4,987
64	1954...	4,540,303	84,030	12,217	13,953	13,000	12,622	168,935	18,579	12,029
65	Barley.....farms reporting 1959...	6,700	473	103	107	21	25	138	194	2
66	1954...	7,157	468	115	94	26	26	150	179	10
67	acres 1959...	673,778	77,702	11,641	17,482	595	425	3,127	22,426	11
68	1954...	597,328	65,363	9,302	24,539	506	388	1,738	18,308	173
69	bushels 1959...	26,841,582	2,640,652	486,084	526,488	14,010	21,227	129,526	1,142,351	465
70	1954...	22,143,262	1,899,101	273,304	527,994	9,446	14,792	52,216	804,969	4,642
71	Sales.....bushels 1959...	22,788,939	2,253,246	395,727	473,283	8,446	14,051	93,203	1,004,166	...
72	1954...	18,864,380	1,670,121	217,155	462,751	4,328	4,529	25,852	713,576	...
	Farms reporting by acres harvested:									
73	Under 10 acres.....farms reporting 1959...	1,040	19	3	27	5	15	76	12	2
74	10 to 24 acres.....farms reporting 1959...	1,147	30	11	23	10	6	37	22	...
75	25 to 49 acres.....farms reporting 1959...	899	21	21	5	3	2	13	33	...
76	50 to 99 acres.....farms reporting 1959...	1,169	86	25	6	2	1	5	46	...
77	100 or more acres.....farms reporting 1959...	2,445	317	43	46	1	1	7	81	...
78	Rye.....farms reporting 1959...	772	123	...	46	3	...	14	...	...
79	acres 1959...	114,842	28,625	...	22,710	191	...	109	...	...
80	bushels 1959...	2,109,880	536,027	...	394,863	4,560	...	2,730	...	...
81	Sales.....bushels 1959...	1,976,882	504,022	...	380,732	4,428	...	1,313	...	...
82	Other grains.....farms reporting 1959...	222	4	3	5	...	2	9	...	...
83	acres 1959...	5,105	116	38	50	...	17	61	...	...
84	bushels 1959...	192,829	3,059	490	3,540	...	1,117	1,511	...	...
85	Sales.....bushels 1959...	109,844	3,059	...	3,365	...	117	463	...	...

[1]For 1954, oats grown alone threshed or combined.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 1 of 6

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
5	3	209	3	495	6	2	...	34	15	42	1	17	1
7	5	47	4	153	5	8	...	59	11	49	5	26	2
198	28	6,373	66	22,388	57	6	...	396	29	951	8	67	3
27	43	968	18	3,703	9	20	...	345	10	822	16	132	4
1	1	166	2	419	...	...	...	1	1	2	...	...	5
2	4	33	4	105	...	...	...	3	1	2	2	5	6
1	1	5,078	57	18,023	...	...	...	2	1	43	...	...	7
8	32	535	18	2,706	...	...	...	11	...	35	3	36	8
60	12	422,695	6,000	1,627,219	...	...	...	60	20	3,400	...	...	9
525	1,300	31,020	2,109	169,900	...	...	...	335	10	1,425	40	1,152	10
...	...	130	2	340	...	...	...	...	...	1	...	...	11
...	1	17	2	78	...	...	...	1	...	...	...	2	12
...	...	355,792	4,100	1,394,011	...	...	...	...	...	2,000	...	...	13
...	700	26,230	350	137,093	...	...	...	45	...	...	...	734	14
3	1	69	1	122	5	...	...	27	7	36	1	8	15
2	1	12	...	31	1	3	...	48	3	42	2	15	16
195	20	1,047	3	4,134	51	...	...	383	20	762	8	51	17
14	10	345	...	598	4	11	...	285	3	664	12	83	18
3,650	250	12,808	60	78,708	803	...	...	4,958	163	9,287	100	447	19
135	100	4,211	...	6,371	40	157	...	2,450	23	7,642	50	746	20
1	1	18	2	23	2	2	...	6	7	5	...	9	21
3	1	4	...	34	4	6	...	8	7	6	1	6	22
2	7	248	6	231	6	6	...	11	8	146	...	16	23
5	1	88	...	399	5	9	...	49	7	123	1	13	24
3	2	50	2	74	3	2	...	22	15	12	1	15	25
...	...	35	..	65	3	...	...	6	...	14	...	2	26
...	1	85	...	212	...	...	...	4	...	11	...	...	27
1	...	21	1	65	...	...	...	2	...	4	...	...	28
...	...	7	...	21	...	...	...	...	...	...	...	...	29
1	...	11	...	58	...	...	...	...	...	1	...	...	30
429	39	311	248	513	2	47	5	3	...	17	234	118	31
397	45	151	254	288	14	75	3	...	...	8	214	267	32
144,990	988	77,033	64,560	95,646	18	822	51	48	...	768	41,331	1,412	33
144,773	1,680	108,398	67,993	117,099	87	1,228	34	...	...	436	37,948	2,656	34
3,931,431	30,994	2,457,589	3,290,263	2,983,550	825	33,653	1,476	1,745	...	25,483	1,158,094	47,203	35
3,207,497	53,010	2,840,100	2,757,456	2,445,838	2,372	48,696	969	...	...	14,917	972,923	74,288	36
3,738,907	29,048	2,321,201	3,243,997	2,869,345	645	31,341	1,169	192	...	24,406	1,107,023	39,601	37
3,079,089	49,107	2,711,654	2,701,785	2,393,693	1,304	42,482	134	...	...	14,631	893,915	57,355	38
1	7	20	1	23	1	15	1	2	...	2	11	55	39
13	15	113	9	203	1	23	4	...	...	8	31	53	40
11	13	68	7	96	...	8	...	1	...	1	26	8	41
30	4	13	32	25	...	1	...	...	...	5	45	2	42
374	...	97	199	166	...	...	...	...	...	1	121	...	43
117	50	166	19	617	2	3	...	2	...	290	120	134	44
188	114	59	94	353	8	4	1	...	2	409	197	201	45
13,649	910	11,064	751	36,063	9	70	...	20	...	6,687	7,867	1,392	46
33,529	2,628	5,768	8,286	30,707	59	26	3	...	5	10,520	15,249	1,965	47
276,091	20,448	346,082	23,174	1,152,498	158	3,115	...	450	...	280,648	154,022	51,398	48
808,899	53,980	132,108	280,237	798,673	1,520	1,024	33	...	380	478,787	363,389	50,967	49
258,625	16,812	327,348	22,301	1,126,367	...	3,013	...	300	...	265,453	146,609	35,971	50
772,947	46,271	125,031	267,314	774,800	794	927	...	...	292	453,280	336,984	38,772	51
9	15	21	5	49	2	...	...	1	...	45	12	65	52
26	22	75	6	303	...	2	...	1	...	177	28	65	53
19	11	39	4	134	...	1	...	...	...	45	21	4	54
21	2	9	1	62	...	...	...	...	...	19	33	...	55
42	...	22	3	69	...	...	...	...	...	4	26	...	56
138	37	45	25	177	65	80	7	22	2	267	66	564	57
193	83	22	28	102	131	138	9	83	3	429	115	923	58
14,515	768	818	979	5,428	1,013	1,158	103	301	5	5,928	1,301	11,028	59
12,692	1,383	785	700	5,125	2,188	1,903	86	905	15	9,917	2,635	16,102	60
364,169	22,697	36,796	50,501	243,401	40,677	50,799	4,882	22,674	87	383,794	54,057	462,644	61
391,048	41,713	29,848	30,794	180,131	93,196	86,277	2,083	40,074	375	718,991	93,741	589,143	62
285,904	9,381	20,465	34,421	159,454	11,337	16,999	2,925	10,526	...	219,372	21,843	199,776	63
279,720	17,548	27,290	14,902	130,870	38,798	36,005	100	1,060	...	503,728	52,099	270,209	64
268	47	120	224	339	17	30	3	1	...	111	155	146	65
349	69	119	245	258	14	28	5	4	...	157	201	164	66
38,517	890	20,880	25,246	30,432	161	468	28	20	...	2,152	15,619	1,980	67
39,896	1,183	26,693	27,123	26,005	178	249	39	96	...	3,267	13,337	1,652	68
987,633	19,986	735,077	1,152,399	1,063,853	6,686	19,624	1,496	480	...	107,225	477,596	72,626	69
1,057,596	31,014	721,807	1,168,540	677,021	4,857	9,759	1,326	5,200	...	159,631	364,097	50,489	70
799,607	7,856	521,912	999,623	908,065	813	11,397	780	...	...	60,982	369,677	25,566	71
926,241	14,624	647,291	1,078,117	584,591	2,427	4,550	...	500	...	112,991	278,545	17,838	72
4	17	27	9	69	10	9	1	...	...	40	26	75	73
11	12	22	22	78	6	17	2	1	...	44	24	47	74
23	15	8	33	55	1	4	...	...	...	18	27	17	75
64	3	9	57	35	...	...	...	...	...	7	24	6	76
166	...	54	103	102	...	...	...	...	...	2	54	1	77
100	9	54	1	91	4	3	...	...	...	2	8	12	78
13,729	107	10,962	4	13,339	34	39	...	...	...	62	404	89	79
218,844	1,586	217,696	214	226,201	887	1,400	...	...	...	1,442	6,805	1,759	80
203.154	946	207,591	214	194,022	728	1.350	...	...	...	1,295	5,988	1,090	81
1	2	24	...	52	...	3	...	...	1	1	2	14	82
120	55	820	...	1,180	...	69	...	...	1	34	4	262	83
1,800	709	36,015	...	52,458	...	2,070	...	...	20	680	45	10,725	84
900	...	33,884	...	29,884	...	600	...	...	...	400	...	1,990	85

Stub items continued

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

Part 1 of 6

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
	Corn:									
1	Corn for all purposes.....farms reporting 1959...	2	2	30	...	...	13	1	51	4
2	1954...	2	3	40	...	...	19	2	35	...
3	acres 1959...	4	2	522	...	...	51	2	780	23
4	1954...	30	14	1553	...	...	78	2	352	...
5	Harvested for grain.....farms reporting 1959...	1	2	6	...	...	...	...		...
6	1954...	...	...	10	...	...	4	...	1	...
7	acres 1959...	1	2	10	...	...	...	...	...	...
8	1954...	...	...	314	...	...	6	...	15	...
9	bushels 1959...	60	70	475	...	...	...	...	...	...
10	1954...	...	...	11,300	...	...	310	...	600	...
11	Sales.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
12	1954...	...	...	3	...	...	...	...	...	...
13	bushels 1959...	...	...	...	...	...	...	...	...	...
14	1954...	...	...	500	...	...	...	...	...	...
15	Cut for silage.....farms reporting 1959...	...	...	18	...	...	7	...	39	2
16	1954...	1	2	15	...	...	12	...	21	...
17	acres 1959...	...	...	485	...	...	41	...	611	21
18	1954...	10	13	138	...	...	64	...	273	...
19	tons, green weight 1959...	...	...	4,980	...	...	680	...	9,133	95
20	1954...	50	110	1,550	...	...	538	...	2,630	...
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	1	...	7	...	...	6	1	14	2
22	1954...	1	1	15	...	...	4	2	13	...
23	acres 1959...	3	...	27	...	...	10	2	169	2
24	1954...	20	1	101	...	...	8	2	64	...
	Farms reporting by acres of corn harvested for all purposes:									
25	Under 11 acres.....farms reporting 1959...	2	2	20	...	...	12	1	32	3
26	11 to 19 acres.....farms reporting 1959...	...	...	5	...	...	1/	...	6	1
27	20 to 49 acres.....farms reporting 1959...	...	...	3	...	...	...	...	8	...
28	50 to 74 acres.....farms reporting 1959...	...	...	...	...	...	...	...	4	...
29	75 to 99 acres.....farms reporting 1959...	...	...	...	...	...	...	...	1	...
30	100 or more acres...farms reporting 1959...	...	...	2	...	...	...	...	...	...
	Small grains harvested:									
31	Winter wheat.....farms reporting 1959...	785	...	112	1	11	7	9	123	...
32	1954...	827	2	164	...	12	5	17	64	2
33	acres 1959...	242,255	...	11,037	6	253	48	172	1,581	...
34	1954...	272,710	5	14,475	...	431	18	229	968	7
35	bushels 1959...	9,117,938	...	231,831	150	2,666	930	6,036	77,162	...
36	1954...	9,853,180	125	292,143	...	15,827	378	5,100	48,255	176
37	Sales.....bushels 1959...	8,749,950	...	224,634	...	2,176	264	5,651	74,252	...
38	1954...	9,562,320	50	275,608	...	14,662	...	1,875	45,689	...
	Farms reporting by acres harvested:									
39	Under 10 acres.....farms reporting 1959...	1	...	7	1	5	5	1	43	...
40	10 to 24 acres.....farms reporting 1959...	11	...	27	...	5	2	5	73	...
41	25 to 49 acres.....farms reporting 1959...	22	...	11	...	...	...	3	5	...
42	50 to 99 acres.....farms reporting 1959...	54	...	33	...	...	...	...	2	...
43	100 or more acres.....farms reporting 1959...	697	...	34	...	1	...	...	...	...
44	Spring wheat.....farms reporting 1959...	193	1	155	1	23	3	4	20	...
45	1954...	288	...	226	1	69	6	1	15	1
46	acres 1959...	33,488	1	8,180	5	314	20	53	328	...
47	1954...	40,746	...	11,521	5	1,195	30	10	201	5
48	bushels 1959...	1,020,147	40	109,005	200	7,434	326	1,593	11,428	...
49	1954...	1,110,061	...	181,665	125	22,659	682	200	6,184	150
50	Sales.....bushels 1959...	994,560	...	94,699	190	6,024	171	1,487	10,374	...
51	1954...	1,046,419	...	155,067	...	14,560	117	180	5,271	...
	Farms reporting by acres harvested:									
52	Under 10 acres.....farms reporting 1959...	6	1	16	1	14	2	...	5	...
53	10 to 24 acres.....farms reporting 1959...	18	...	53	...	5	1	4	13	...
54	25 to 49 acres.....farms reporting 1959...	24	...	30	...	3	...	...	1	...
55	50 to 99 acres.....farms reporting 1959...	20	...	26	...	1	...	...	1	...
56	100 or more acres.....farms reporting 1959...	125	...	30	...	...	...	...	...	...
57	Oats.....farms reporting 1959...	121	3	91	4	59	32	22	269	3
58	1954[1]...	222	6	118	22	129	71	49	464	6
59	acres 1959...	6,434	13	3,204	32	1,663	382	398	6,854	20
60	1954[1]...	9,262	105	3,049	229	6,573	744	788	9,492	55
61	bushels 1959...	225,108	310	63,364	1,040	55,870	14,931	18,602	491,909	390
62	1954...	398,310	1,345	73,213	8,219	245,913	31,770	38,889	593,254	1,835
63	Sales.....bushels 1959...	141,669	...	33,119	...	23,431	787	7,439	275,340	...
64	1954...	261,691	200	38,095	1,089	174,571	5,965	15,389	329,885	154
65	Barley.....farms reporting 1959...	757	...	82	1	25	4	31	66	...
66	1954...	781	1	101	...	31	8	55	17	...
67	acres 1959...	114,813	...	2,860	2	546	58	863	1,748	...
68	1954...	74,506	3	2,811	...	953	52	752	149	...
69	bushels 1959...	4,522,968	...	58,444	20	21,382	1,690	29,304	96,377	...
70	1954...	3,033,034	150	66,537	...	31,488	1,068	25,723	6,701	...
71	Sales.....bushels 1959...	4,181,528	...	30,070	...	6,625	...	16,387	35,725	...
72	1954...	2,646,278	50	34,486	...	24,876	...	9,843	620	...
	Farms reporting by acres harvested:									
73	Under 10 acres.....farms reporting 1959...	7	...	10	1	11	2	7	24	...
74	10 to 24 acres.....farms reporting 1959...	22	...	35	...	8	1	16	21	...
75	25 to 49 acres.....farms reporting 1959...	51	...	18	...	3	1	5	16	...
76	50 to 99 acres.....farms reporting 1959...	182	...	13	...	1	...	2	1	...
77	100 or more acres.....farms reporting 1959...	495	...	6	...	2	...	1	4	...
78	Rye.....farms reporting 1959...	99	...	31	...	...	5	...	17	...
79	acres 1959...	10,871	...	1,057	...	...	49	...	119	...
80	bushels 1959...	198,393	...	17,250	...	...	1,112	...	5,408	...
81	Sales.....bushels 1959...	189,288	...	14,870	...	...	719	...	4,351	...
82	Other grains.....farms reporting 1959...	2	...	1	...	2	...	7	7	...
83	acres 1959...	55	...	50	...	29	...	85	163	...
84	bushels 1959...	1,241	...	1,000	...	380	...	2,264	4,880	...
85	Sales.....bushels 1959...	516	...	...	...	...	...	190	1,740	...

[1]For 1954, oats grown alone threshed or combined.

Stub items continued

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

Part 1 of 6

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
	Corn:									
1	Corn for all purposes.....farms reporting 1959...	50	19	10	26	8	12	172	8	1,449
2	1954...	70	20	30	14	3	14	106	4	1,490
3	acres 1959...	370	359	128	428	67	279	1,104	133	42,572
4	1954...	875	269	362	56	26	182	526	20	22,792
5	Harvested for grain.....farms reporting 1959...	...	...	1	2	...	6	2	...	1,020
6	1954...	4	4	8	...	...	8	2	2	1,102
7	acres 1959...	...	...	27	5	...	64	9	...	29,857
8	1954...	29	18	33	...	...	30	29	11	15,457
9	bushels 1959...	...	...	900	280	...	3,971	460	...	2,348,174
10	1954...	460	390	970	...	...	1,460	1,216	540	1,037,629
11	Sales.....farms reporting 1959...	...	...	...	1	...	...	...	...	729
12	1954...	1	1	...	...	...	1	...	...	589
13	bushels 1959...	...	...	...	100	...	...	...	...	1,962,739
14	1954...	80	100	...	...	...	700	...	...	702,912
15	Cut for silage.....farms reporting 1959...	35	7	6	17	7	6	124	4	590
16	1954...	45	7	17	9	2	4	77	...	518
17	acres 1959...	306	269	85	231	65	215	831	122	12,073
18	1954...	700	203	271	44	25	48	411	...	6,840
19	tons, green weight 1959...	3,797	918	485	2,501	925	2,330	11,589	1,754	187,817
20	1954...	4,513	1,332	1,380	207	205	810	4,879	...	99,434
21	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1959...	16	12	4	8	1	...	56	4	77
22	1954...	21	11	6	5	1	4	28	2	76
23	acres 1959...	64	90	16	192	2	...	264	11	642
24	1954...	146	48	58	12	1	104	86	9	495
	Farms reporting by acres of corn harvested for all purposes:									
25	Under 11 acres.....farms reporting 1959...	39	12	6	18	6	5	151	5	585
26	11 to 19 acres.....farms reporting 1959...	7	2	1	1	2	1	10	...	226
27	20 to 49 acres.....farms reporting 1959...	4	3	3	6	...	4	11	2	385
28	50 to 74 acres.....farms reporting 1959...	...	1	...	...	...	1	...	1	122
29	75 to 99 acres.....farms reporting 1959...	...	...	...	...	...	1	...	...	40
30	100 or more acres...farms reporting 1959...	...	1	...	1	...	...	...	..	91
	Small grains harvested:									
31	Winter wheat.....farms reporting 1959...	10	1,087	392	14	...	437	17	1,523	70
32	1954...	20	1,096	366	58	...	429	30	1,557	66
33	acres 1959...	119	100,768	11,224	134	...	152,893	170	336,025	19,905
34	1954...	236	103,279	10,804	570	...	184,903	215	343,667	17,377
35	bushels 1959...	4,658	4,015,904	421,808	3,775	...	7,349,626	6,952	16,929,084	529,481
36	1954...	6,546	3,926,639	378,025	13,196	...	6,810,527	6,013	15,336,236	366,245
37	Sales.....bushels 1959...	4,322	3,842,287	391,480	3,052	...	6,425,483	5,974	16,625,104	489,647
38	1954...	4,877	3,780,140	344,570	10,001	...	6,655,332	3,338	14,891,578	340,653
	Farms reporting by acres harvested:									
39	Under 10 acres.....farms reporting 1959...	5	106	93	8	...	37	6	15	22
40	10 to 24 acres.....farms reporting 1959...	4	270	165	6	...	71	11	58	20
41	25 to 49 acres.....farms reporting 1959...	1	132	68	...	...	30	...	70	1
42	50 to 99 acres.....farms reporting 1959...	...	198	51	...	...	43	...	230	2
43	100 or more acres.....farms reporting 1959...	...	381	15	...	...	256	...	1,150	25
44	Spring wheat.....farms reporting 1959...	2	283	292	16	...	112	31	77	643
45	1954...	6	471	507	29	...	153	78	237	597
46	acres 1959...	16	7,940	5,261	154	...	8,575	371	4,414	10,071
47	1954...	37	14,796	8,620	204	...	6,630	544	14,435	12,287
48	bushels 1959...	565	212,767	132,703	3,245	...	308,372	14,065	194,075	484,071
49	1954...	981	400,982	201,491	6,816	...	231,189	17,211	488,077	435,714
50	Sales.....bushels 1959...	500	197,948	116,891	1,718	...	303,380	12,237	171,107	473,149
51	1954...	714	374,563	168,645	5,463	...	222,031	9,794	468,233	400,154
	Farms reporting by acres harvested:									
52	Under 10 acres.....farms reporting 1959...	1	88	100	8	...	36	11	19	161
53	10 to 24 acres.....farms reporting 1959...	1	113	133	7	...	42	16	20	403
54	25 to 49 acres.....farms reporting 1959...	...	42	37	1	...	7	4	12	65
55	50 to 99 acres.....farms reporting 1959...	...	22	18	...	...	9	...	12	8
56	100 or more acres.....farms reporting 1959...	...	18	4	...	...	18	...	14	6
57	Oats.....farms reporting 1959...	60	621	482	101	...	53	661	382	226
58	1954[1]..	174	846	662	212	4	120	1,042	445	479
59	acres 1959...	887	21,086	10,829	1,598	...	2,354	9,250	12,210	2,757
60	1954[1]..	2,604	23,020	12,600	4,531	44	2,761	11,476	14,144	4,747
61	bushels 1959...	44,630	831,196	439,344	67,567	...	103,875	524,979	631,309	137,415
62	1954...	115,747	941,000	499,137	166,022	1,500	127,533	661,818	880,815	292,251
63	Sales.....bushels 1959...	11,946	546,817	189,657	24,242	...	87,665	150,094	436,248	72,658
64	1954...	37,810	601,258	226,691	71,067	550	74,781	187,359	656,194	149,860
65	Barley.....farms reporting 1959...	5	671	407	21	...	339	87	1,295	385
66	1954...	8	669	515	22	...	395	87	1,359	427
67	acres 1959...	107	41,606	9,351	187	...	62,554	1,168	152,184	15,929
68	1954...	68	35,414	9,081	210	...	55,520	557	140,665	16,552
69	bushels 1959...	3,751	1,572,949	324,613	6,510	...	2,771,360	47,855	7,123,501	655,374
70	1954...	2,162	1,283,429	309,255	4,546	...	2,245,417	22,248	6,763,318	510,385
71	Sales.....bushels 1959...	3,107	1,306,162	151,593	642	...	2,550,062	19,603	6,116,320	422,715
72	1954...	300	1,043,796	138,315	1,566	...	1,960,991	7,545	5,878,454	351,233
	Farms reporting by acres harvested:									
73	Under 10 acres.....farms reporting 1959...	1	115	139	15	...	31	50	43	138
74	10 to 24 acres.....farms reporting 1959...	1	149	152	5	...	48	25	110	129
75	25 to 49 acres.....farms reporting 1959...	3	118	68	1	...	31	9	205	71
76	50 to 99 acres.....farms reporting 1959...	...	133	36	...	...	51	...	354	20
77	100 or more acres.....farms reporting 1959...	...	156	12	...	...	178	3	583	27
78	Rye.....farms reporting 1959...	10	25	19	5	...	17	29	18	27
79	acres 1959...	91	1,899	251	77	...	6,161	185	1,329	2,349
80	bushels 1959...	1,223	28,212	5,575	1,345	...	152,513	6,958	31,018	45,859
81	Sales.....bushels 1959...	532	27,367	3,578	1,175	...	147,913	5,695	29,795	44,726
82	Other grains.....farms reporting 1959...	2	19	19	2	...	7	4	7	20
83	acres 1959...	132	287	480	28	...	144	149	367	309
84	bushels 1959...	4,490	9,288	16,168	1,450	...	6,106	8,674	9,768	12,881
85	Sales.....bushels 1959...	...	1,820	3,500	...	...	5,606	2,338	9,088	10,384

[1]For 1954, oats grown alone threshed or combined.

Stub items continued

Part 2 of 6

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
	Annual legumes:									
1	Dry field and seed beans harvested for beans.....farms reporting 1959...	942	158	...	12	...	1	...	...	1
2	1954...	709	71	...	42	...	...	...	...	...
3	acres 1959...	54,651	13,025	...	1,062	...	28	...	...	18
4	1954...	34,704	3,491	...	1,236	...	...	...	...	...
5	100-lb. bags 1959...	969,280	235,408	...	8,687	...	120	...	...	504
6	1954...	712,186	61,491	...	26,561	...	...	...	...	...
7	Dry field and seed peas harvested for peas.....farms reporting 1959...	1,472	61	8	3	...	5	...	6	...
8	1954...	1,076	...	2	18	...	4	3	3	...
9	acres 1959...	178,467	2,371	835	57	...	144	...	1,597	...
10	1954...	119,025	...	98	433	...	79	18	941	...
11	pounds 1959...	272,012,733	6,768,689	1,260,028	223,496	...	303,980	...	2,509,311	...
12	1954...	163,870,465	...	49,865	922,100	...	63,620	21,000	922,025	...
	Hay crops:									
13	Land from which hay was cut.....acres 1959...	856,410	12,042	5,874	9,326	5,882	14,489	37,428	5,242	10,480
14	1954...	833,292	7,691	5,657	11,224	6,299	15,105	37,148	3,454	11,459
15	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting 1959...	12,650	183	113	579	248	277	333	87	13
16	1954...	15,236	67	218	707	328	372	527	134	29
17	acres 1959...	403,172	8,267	3,371	8,306	4,439	6,438	4,024	1,696	124
18	1954...	375,808	1,505	2,112	10,127	4,171	6,629	4,469	1,841	268
19	tons 1959...	993,256	33,139	4,956	32,076	9,727	18,991	10,567	4,532	207
20	1954...	840,588	5,622	3,294	38,935	9,474	16,772	11,557	4,410	573
21	Sales.....farms reporting 1959...	4,778	115	28	237	91	83	82	17	2
22	1954...	3,908	11	27	247	58	61	103	19	2
23	tons 1959...	410,122	18,654	570	16,111	3,710	5,311	1,768	536	11
24	1954...	253,116	1,090	208	19,369	1,645	2,843	2,328	421	22
	Farms reporting by acres cut for hay:									
25	Under 10 acres.....farms reporting 1959...	4,163	31	49	317	136	96	203	39	6
26	10 to 24 acres.....farms reporting 1959...	3,544	55	24	171	52	95	90	23	7
27	25 to 49 acres.....farms reporting 1959...	2,506	52	20	67	32	46	31	17	...
28	50 to 99 acres.....farms reporting 1959...	1,651	26	13	18	23	35	5	7	...
29	100 or more acres.....farms reporting 1959...	786	19	7	6	5	5	4	1	...
30	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1959...	11,166	2	21	11	21	251	1,030	12	272
31	1954...	13,600	3	24	15	20	289	1,213	5	345
32	acres 1959...	217,281	39	620	163	352	4,862	18,625	243	5,081
33	1954...	197,156	50	771	115	334	4,091	16,073	80	4,883
34	tons 1959...	417,705	52	783	238	498	9,534	33,159	287	9,840
35	1954...	392,308	84	804	262	406	7,371	29,470	107	9,263
36	Sales.....farms reporting 1959...	2,068	...	6	1	10	33	206	2	57
37	1954...	1,491	1	...	2	4	28	142	...	42
38	tons 1959...	66,083	...	218	32	228	1,057	5,720	55	1,609
39	1954...	46,985	6	...	48	40	871	3,241	...	734
	Farms reporting by acres cut for hay:									
40	Under 10 acres.....farms reporting 1959...	4,369	...	8	5	8	98	411	4	114
41	10 to 24 acres.....farms reporting 1959...	4,036	2	5	5	9	89	386	5	87
42	25 to 49 acres.....farms reporting 1959...	1,886	...	3	1	2	42	171	1	48
43	50 to 99 acres.....farms reporting 1959...	654	...	3	...	2	16	48	2	19
44	100 or more acres.....farms reporting 1959...	221	...	2	...	...	6	14	...	4
45	Vetch or peas alone or mixed with oats or other grains cut for hay....farms reporting 1959...	258	✓...	...	...	1	6	43	6	7
46	1954...	610	1	2	...	...	9	142	2	28
47	acres 1959...	7,259	...	...	...	3	65	517	2,309	47
48	1954...	6,634	30	37	...	...	46	1,268	261	260
49	tons 1959...	8,488	...	...	...	7	145	1,107	1,494	103
50	1954...	10,962	30	60	...	...	111	2,551	163	431
51	Sales.....farms reporting 1959...	43	...	...	...	1	1	5	4	...
52	1954...	40	1	...	...	...	1	12	...	2
53	tons 1959...	2,195	...	...	...	7	28	47	716	...
54	1954...	1,180	15	...	...	...	35	252	...	8
55	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting 1959...	4,340	74	61	61	46	63	321	71	47
56	1954...	6,235	138	104	53	91	91	628	90	127
57	acres 1959...	69,433	1,664	1,602	503	617	554	3,077	920	514
58	1954...	94,030	3,534	2,119	727	1,316	531	4,962	1,070	1,148
59	tons 1959...	99,034	2,621	2,361	941	701	1,065	4,931	1,600	926
60	1954...	130,539	3,880	2,474	764	1,320	1,016	8,225	1,717	2,416
61	Sales.....farms reporting 1959...	413	5	3	6	6	3	44	5	11
62	1954...	286	7	6	7	5	2	37	4	7
63	tons 1959...	8,667	248	39	115	83	110	816	112	91
64	1954...	6,308	495	23	189	15	21	636	51	49
65	Wild hay cut.....farms reporting 1959...	2,248	3	2	5	9	26	200	...	131
66	1954...	3,144	5	2	2	10	67	252	...	153
67	acres 1959...	39,828	1,635	20	83	342	255	2,225	...	1,534
68	1954...	48,253	2,212	19	45	228	784	2,283	...	1,343
69	tons 1959...	52,086	2,530	25	91	259	284	2,928	...	1,946
70	1954...	62,605	2,471	19	57	256	1,050	2,979	...	1,764
71	Sales.....farms reporting 1959...	345	...	1	...	2	4	33	...	26
72	1954...	170	...	...	...	1	5	14	...	15
73	tons 1959...	4,888	...	15	...	34	42	486	...	182
74	1954...	3,894	...	...	...	20	52	200	...	133
75	Other hay cut.....farms reporting 1959...	2,636	4	11	14	9	30	237	4	134
76	1954...	3,446	5	20	10	12	22	334	9	168
77	acres 1959...	44,315	150	176	102	51	435	3,712	74	1,662
78	1954...	48,429	248	575	70	89	462	3,977	202	2,010
79	tons 1959...	68,314	170	255	215	77	963	5,433	95	2,550
80	1954...	76,911	141	578	102	134	604	5,483	343	3,313
81	Sales.....farms reporting 1959...	503	1	3	4	1	6	47	1	41
82	1954...	258	...	1	2	3	2	29	...	16
83	tons 1959...	10,923	30	93	129	3	103	1,024	50	525
84	1954...	8,620	...	10	32	42	250	255	...	328
85	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1959...	2,682	7	2	4	6	53	208	...	41
86	1954...	3,183	3	1	6	7	104	235	...	69
87	acres 1959...	75,122	287	85	169	78	1,880	5,248	...	1,518
88	1954...	62,982	112	24	140	161	2,562	4,116	...	1,547
89	tons, green weight 1959...	531,108	2,532	510	592	292	15,874	38,787	...	9,787
90	1954...	413,888	460	480	1,028	1,027	17,446	29,019	...	12,341

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 2 of 6

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
1	...	218	...	533	...	3	...	...	...	...	1	...	1
...	1	80	...	459	...	...	...	...	...	1	...	...	2
40	...	9,407	...	30,286	...	3	...	...	...	...	20	...	3
...	120	2,930	...	25,085	...	...	...	...	...	22	...	...	4
480	...	196,478	...	517,445	...	6	...	...	...	...	160	...	5
...	120	51,099	...	553,682	...	...	...	...	...	300	...	...	6
1	...	66	1	270	...	11	1	1	...	21	...	...	7
...	...	6	2	135	...	19	...	1	...	1	1	1	8
50	...	1,622	110	10,854	...	319	32	65	...	596	...	...	9
...	...	155	178	4,951	...	284	...	1	...	30	3	6	10
67,850	...	3,088,568	160,000	28,912,878	...	393,825	35,000	120,000	...	1,532,870	...	...	11
...	...	81,090	77,400	11,935,044	...	724,414	...	400	...	7,000	3,500	6,000	12
7,761	15,898	16,846	4,676	38,162	16,259	6,377	3,805	20,901	3,851	45,456	52,869	38,539	13
9,199	17,169	4,746	3,547	14,668	14,777	6,246	4,312	23,816	4,248	46,817	55,366	35,177	14
142	214	414	65	832	15	122	57	41	12	481	452	95	15
146	265	147	66	382	12	187	83	60	17	681	515	140	16
3,249	9,777	15,205	1,578	35,754	109	1,674	852	849	57	25,225	44,043	1,273	17
2,018	8,912	2,768	1,117	10,166	199	1,948	664	425	124	31,709	45,325	1,975	18
9,417	17,080	67,983	4,854	160,273	197	3,429	1,693	1,632	77	71,627	47,589	3,136	19
6,836	14,797	12,655	4,052	45,636	481	4,045	1,315	861	333	86,685	52,453	4,571	20
54	44	297	9	604	2	24	10	4	2	249	223	18	21
39	13	60	8	197	1	19	2	1	...	324	209	15	22
2,975	1,200	45,874	453	112,326	24	458	310	557	31	31,943	23,894	601	23
2,215	360	5,935	574	24,431	20	341	11	8	...	40,210	26,733	606	24
65	29	77	26	113	10	62	33	30	11	59	56	49	25
40	65	128	20	210	5	44	13	3	...	94	89	32	26
15	49	111	6	249	...	11	7	5	1	137	85	11	27
16	45	75	11	193	...	3	4	2	...	131	81	3	28
6	26	23	2	67	...	2	...	1	...	60	141	...	29
4	52	18	7	21	390	139	80	624	142	250	80	1,187	30
4	50	5	5	68	424	196	118	904	270	214	102	1,180	31
75	1,781	355	223	332	8,004	1,886	1,600	10,076	1,079	15,718	3,118	25,056	32
36	1,233	55	33	1,253	6,712	2,554	1,821	8,950	1,646	10,536	3,500	18,091	33
91	2,440	439	238	537	14,786	3,578	3,609	19,069	1,820	38,374	4,121	45,774	34
80	1,822	82	31	2,177	13,425	5,318	3,427	17,467	2,408	26,613	6,148	35,775	35
...	7	6	1	6	65	30	10	75	21	135	18	261	36
...	2	2	...	29	39	31	4	41	12	101	13	174	37
...	204	164	8	291	2,151	504	506	1,671	228	17,258	664	7,172	38
...	136	40	...	1,128	1,349	719	29	909	166	11,739	739	4,166	39
2	12	5	3	5	151	59	28	282	107	25	12	358	40
1	14	7	1	12	136	62	25	204	26	48	25	470	41
...	12	5	...	4	68	14	24	104	8	77	17	253	42
1	10	1	3	...	25	4	1	29	1	47	19	87	43
...	4	...	...	...	10	...	2	5	...	53	7	19	44
...	1	2	5	3	4	5	2	7	11	3	4	40	45
...	...	1	3	1	19	12	3	12	28	5	2	129	46
...	2	18	960	42	44	22	20	39	29	72	85	477	47
...	...	1	313	10	167	87	23	119	144	167	3	1,175	48
...	3	11	531	22	75	39	50	67	47	135	113	1,022	49
...	...	2	178	20	324	168	26	331	253	262	5	2,374	50
...	...	1	2	2	...	2	...	...	...	1	...	6	51
...	...	...	1	...	2	1	...	1	1	1	...	6	52
...	...	10	80	12	...	16	...	...	...	60	...	140	53
...	...	...	120	...	32	40	...	1	37	40	...	216	54
109	92	33	101	75	70	31	18	123	72	98	118	185	55
191	158	43	109	66	110	22	21	205	116	73	135	360	56
4,048	3,050	686	1,225	1,245	649	289	194	801	242	1,607	2,079	1,919	57
6,685	4,920	1,753	1,697	2,526	1,006	101	169	1,002	449	1,271	2,629	2,980	58
4,612	3,550	1,198	2,253	2,137	1,341	569	379	1,625	397	3,057	2,476	3,521	59
6,995	5,879	1,779	2,794	3,770	1,856	187	353	1,932	708	2,163	3,340	5,282	60
5	1	9	2	23	5	4	2	9	1	18	12	16	61
6	4	3	5	6	8	...	...	3	...	7	11	20	62
49	12	577	26	541	25	46	60	104	6	691	108	313	63
141	148	185	165	575	75	...	...	8	...	455	103	239	64
5	16	...	3	3	88	41	26	317	129	18	27	108	65
8	57	2	1	1	95	38	38	303	144	42	32	223	66
61	219	...	10	267	1,324	537	318	2,814	802	334	1,994	1,714	67
140	1,451	24	10	125	865	279	521	2,343	670	902	2,750	2,833	68
70	186	...	21	189	1,795	663	514	4,039	903	506	2,127	2,427	69
157	1,454	25	20	100	1,168	420	752	4,172	1,022	1,389	3,069	3,923	70
...	2	...	...	...	22	6	1	44	18	4	4	16	71
1	2	1	...	...	5	3	1	5	7	4	5	11	72
...	32	...	...	...	447	77	3	395	102	71	122	134	73
5	31	5	...	...	54	50	15	84	72	111	283	154	74
12	29	10	20	22	64	52	24	165	120	48	28	239	75
10	24	7	21	13	110	70	30	463	168	47	28	374	76
223	685	154	644	309	935	921	415	1,986	770	1,695	1,159	3,901	77
230	493	145	327	237	1,224	571	308	4,554	787	1,823	999	5,117	78
282	837	255	666	673	1,435	1,194	657	3,661	992	3,138	1,967	6,395	79
251	572	500	411	380	1,662	877	657	8,661	1,142	2,968	1,219	9,243	80
1	4	3	2	8	16	10	7	29	16	7	6	46	81
...	...	1	1	4	9	6	1	10	4	7	4	37	82
17	112	62	430	328	249	459	159	521	106	461	469	885	83
...	...	7	8	215	178	112	3	104	23	613	45	811	84
3	9	11	2	8	152	34	21	181	44	13	9	173	85
2	6	...	1	6	176	45	31	323	32	21	9	161	86
105	384	428	36	213	5,194	1,048	406	4,336	872	805	391	4,199	87
90	160	...	50	351	4,604	706	806	6,423	428	409	160	3,006	88
460	2,720	3,021	255	920	37,062	7,151	3,665	30,451	5,315	3,015	1,623	31,262	89
250	700	...	300	2,177	30,531	4,145	4,455	42,281	2,192	2,880	750	20,479	90

Stub items continued

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

Part 2 of 6

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
	Annual legumes:									
1	Dry field and seed beans harvested for beans.....farms reporting 1959...	3	...	...	...	...	1	...	1	...
2	1954...	...	...	2	...	1	...	...	...	...
3	acres 1959...	155	...	...	...	...	2	...	100	...
4	1954...	...	...	26	...	110	...	...	...	...
5	100-lb. bags 1959...	2,112	...	...	...	...	20	...	2,000	...
6	1954...	...	...	360	...	540	...	...	...	...
7	Dry field and seed peas harvested for peas.....farms reporting 1959...	4	...	...	...	...	...	2	6	...
8	1954...	3	...	6	...	...	...	1	...	...
9	acres 1959...	786	...	...	...	...	...	65	138	...
10	1954...	603	...	123	...	...	...	2	...	...
11	pounds 1959...	719,715	...	...	...	...	...	106,000	366,200	...
12	1954...	728,825	...	211,600	...	...	...	1,500	...	...
	Hay crops:									
13	Land from which hay was cut.....acres 1959...	21,666	3,803	57,747	7,384	13,696	15,843	4,229	27,630	2,386
14	1954...	22,075	3,835	58,550	7,716	16,120	18,525	4,915	24,850	1,998
15	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting 1959...	339	4	827	3	204	39	51	82	34
16	1954...	377	4	934	1	259	60	86	127	31
17	acres 1959...	12,186	14	29,342	13	5,545	456	811	3,203	638
18	1954...	10,701	34	25,527	30	5,795	573	1,041	1,918	324
19	tons 1959...	22,630	23	63,588	24	8,687	742	1,479	13,232	1,283
20	1954...	20,926	57	56,024	40	10,281	1,234	1,799	5,989	576
21	Sales.....farms reporting 1959...	71	...	243	...	42	3	11	19	10
22	1954...	59	...	189	...	45	4	7	20	7
23	tons 1959...	3,667	...	10,502	...	874	24	244	9,228	264
24	1954...	2,491	...	6,769	...	1,641	65	81	3,767	133
	Farms reporting by acres cut for hay:									
25	Under 10 acres.....farms reporting 1959...	76	4	320	3	52	28	26	38	18
26	10 to 24 acres.....farms reporting 1959...	98	...	192	...	73	8	13	29	7
27	25 to 49 acres.....farms reporting 1959...	82	...	135	...	44	2	8	6	5
28	50 to 99 acres.....farms reporting 1959...	58	...	92	...	27	...	4	4	4
29	100 or more acres.....farms reporting 1959...	25	...	88	...	8	1	...	5	...
30	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1959...	51	106	90	124	114	607	80	903	43
31	1954...	37	129	87	148	157	714	93	1,152	38
32	acres 1959...	1,245	2,111	3,782	3,768	4,512	8,034	2,186	15,812	714
33	1954...	953	2,081	3,718	3,620	4,665	6,722	2,022	15,707	615
34	tons 1959...	2,539	3,444	5,571	7,082	5,104	13,586	3,536	34,240	1,975
35	1954...	2,214	3,452	5,138	6,130	5,246	11,915	2,907	36,720	892
36	Sales.....farms reporting 1959...	7	20	9	13	29	77	17	127	12
37	1954...	2	8	11	8	23	31	10	154	7
38	tons 1959...	389	475	234	290	623	874	377	3,871	301
39	1954...	150	134	308	109	520	721	192	4,420	176
	Farms reporting by acres cut for hay:									
40	Under 10 acres.....farms reporting 1959...	18	42	19	29	24	363	23	347	15
41	10 to 24 acres.....farms reporting 1959...	16	35	27	39	32	159	25	347	18
42	25 to 49 acres.....farms reporting 1959...	7	20	20	31	22	58	22	161	8
43	50 to 99 acres.....farms reporting 1959...	8	7	12	18	27	20	7	37	2
44	100 or more acres.....farms reporting 1959...	2	2	12	7	9	7	3	11	...
45	Vetch or peas alone or mixed with oats or other grains cut for hay....farms reporting 1959...	1	2	4	...	...	15	...	5	3
46	1954...	...	11	5	...	1	38	...	6	6
47	acres 1959...	20	4	235	...	...	165	...	41	17
48	1954...	...	64	129	...	5	192	...	41	49
49	tons 1959...	18	8	374	...	...	223	...	88	22
50	1954...	...	81	130	...	7	304	...	73	74
51	Sales.....farms reporting 1959...	...	...	1	...	...	1	...	...	...
52	1954...	...	...	2	...	...	1	...	...	...
53	tons 1959...	...	...	25	...	...	25	...	...	...
54	1954...	...	...	26	...	...	...	...	...	...
55	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting 1959...	163	17	347	30	48	112	15	112	21
56	1954...	322	33	446	41	69	295	20	95	25
57	acres 1959...	3,868	159	15,515	320	786	813	241	767	155
58	1954...	5,766	288	20,691	406	782	3,162	168	601	223
59	tons 1959...	5,049	270	15,326	634	936	1,221	219	1,417	245
60	1954...	8,124	466	21,792	777	1,022	7,701	253	1,404	326
61	Sales.....farms reporting 1959...	9	2	33	...	4	7	2	7	3
62	1954...	8	2	23	1	4	12	1	3	...
63	tons 1959...	305	32	650	...	35	61	32	63	24
64	1954...	78	20	694	15	206	482	10	158	...
65	Wild hay cut.....farms reporting 1959...	56	31	65	95	41	193	21	44	11
66	1954...	83	73	90	80	54	392	30	42	7
67	acres 1959...	3,014	448	4,262	1,267	1,718	1,522	305	434	172
68	1954...	3,356	654	4,014	1,378	3,543	2,943	320	335	119
69	tons 1959...	5,201	561	5,078	2,089	1,331	1,947	407	499	159
70	1954...	4,945	858	4,334	1,714	2,670	4,740	293	427	101
71	Sales.....farms reporting 1959...	3	5	12	13	3	21	5	7	...
72	1954...	3	1	10	1	6	13	1	1	1
73	tons 1959...	109	64	319	181	28	239	69	65	...
74	1954...	41	15	363	80	643	169	2	7	50
75	Other hay cut.....farms reporting 1959...	49	27	95	55	18	182	23	49	25
76	1954...	34	21	89	79	22	234	27	105	50
77	acres 1959...	1,015	343	4,369	983	805	2,247	441	653	565
78	1954...	970	304	4,194	1,095	967	1,973	346	1,975	592
79	tons 1959...	1,565	592	5,237	1,714	806	3,202	672	1,126	704
80	1954...	1,818	444	4,207	1,682	857	3,462	378	4,610	739
81	Sales.....farms reporting 1959...	7	5	11	11	8	21	3	4	8
82	1954...	4	...	3	4	3	18	2	12	3
83	tons 1959...	110	81	251	304	156	187	142	42	328
84	1954...	316	...	260	45	111	276	33	2,758	51
85	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1959...	7	22	9	33	11	92	4	205	3
86	1954...	10	22	9	45	11	137	31	218	4
87	acres 1959...	318	724	242	1,033	330	2,606	245	6,720	125
88	1954...	329	410	277	1,187	363	2,960	1,018	4,273	76
89	tons, green weight 1959...	1,965	4,717	892	7,825	1,453	18,490	1,350	49,303	545
90	1954...	1,195	2,552	1,303	6,918	1,742	17,416	4,287	28,848	378

Stub items continued

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

Part 2 of 6

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
	Annual legumes:									
1	Dry field and seed beans harvested for beans.....farms reporting 1959...	...	6	...	...	...	...	1	...	2
2	1954...	...	22	...	...	...	1	...	1	28
3	acres 1959...	...	464	...	...	...	...	1	...	40
4	1954...	...	850	...	...	...	15	...	7	812
5	100-lb. bags 1959...	...	5,563	...	...	...	...	3	...	294
6	1954...	...	9,113	...	...	...	228	...	12	8,680
7	Dry field and seed peas harvested for peas.....farms reporting 1959...	1	310	...	...	...	34	3	651	6
8	1954...	2	339	...	...	...	12	16	485	16
9	acres 1959...	200	41,660	...	...	...	4,234	53	112,438	241
10	1954...	120	34,715	...	...	...	2,203	340	73,315	427
11	pounds 1959...	320,000	53,012,327	...	...	...	7,658,043	109,900	163,679,053	665,000
12	1954...	192,000	41,264,295	...	...	...	4,583,000	470,456	100,712,831	892,500
	Hay crops:									
13	Land from which hay was cut.....acres 1959...	30,057	66,541	61,448	17,303	4,965	15,186	56,218	28,800	49,345
14	1954...	28,708	71,416	64,376	16,325	4,469	11,680	51,614	30,335	57,660
15	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting 1959...	25	1,664	1,294	35	...	321	261	731	1,961
16	1954...	57	2,151	1,585	36	1	398	296	931	2,819
17	acres 1959...	180	51,622	48,454	258	...	11,085	2,895	19,723	40,437
18	1954...	937	55,256	51,996	323	13	8,676	2,194	20,409	51,589
19	tons 1959...	357	77,240	85,298	676	...	35,830	7,889	43,537	127,559
20	1954...	2,025	90,370	87,263	921	18	33,302	5,878	42,195	156,333
21	Sales.....farms reporting 1959...	4	640	354	3	...	145	35	191	812
22	1954...	2	563	266	3	1	141	33	186	966
23	tons 1959...	31	21,064	13,294	63	...	18,069	912	10,663	53,906
24	1954...	60	20,805	10,921	62	15	13,859	490	6,797	55,790
	Farms reporting by acres cut for hay:									
25	Under 10 acres.....farms reporting 1959...	18	454	214	26	...	115	143	229	902
26	10 to 24 acres.....farms reporting 1959...	5	523	344	8	...	75	94	241	574
27	25 to 49 acres.....farms reporting 1959...	2	371	389	...	...	65	19	135	291
28	50 to 99 acres.....farms reporting 1959...	...	220	258	1	...	43	5	99	145
29	100 or more acres.....farms reporting 1959...	...	96	89	...	...	23	...	27	49
30	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1959...	1,151	214	143	455	177	7	2,025	185	77
31	1954...	1,634	247	189	524	216	8	2,562	159	52
32	acres 1959...	15,386	4,160	3,424	9,846	2,920	143	35,071	2,884	1,995
33	1954...	16,221	4,780	3,690	7,572	2,745	91	35,455	2,497	1,185
34	tons 1959...	29,491	6,560	6,058	16,831	5,629	201	79,022	4,751	3,718
35	1954...	33,654	7,585	6,314	13,615	5,866	135	81,858	3,803	2,324
36	Sales.....farms reporting 1959...	172	73	26	80	21	2	377	33	23
37	1954...	55	57	29	67	18	1	301	30	12
38	tons 1959...	2,901	1,613	888	2,349	259	44	9,259	753	843
39	1954...	1,515	1,286	1,138	1,103	305	10	7,856	626	356
	Farms reporting by acres cut for hay:									
40	Under 10 acres.....farms reporting 1959...	561	86	47	202	52	2	731	80	31
41	10 to 24 acres.....farms reporting 1959...	423	78	59	130	89	3	840	72	25
42	25 to 49 acres.....farms reporting 1959...	134	31	16	78	29	2	360	23	10
43	50 to 99 acres.....farms reporting 1959...	24	17	17	31	7	...	87	8	7
44	100 or more acres.....farms reporting 1959...	9	2	4	14	...	...	7	2	4
45	Vetch or peas alone or mixed with oats or other grains cut for hay....farms reporting 1959...	8	3	10	21	4	4	18	6	4
46	1954...	7	10	3	89	5	4	18	5	3
47	acres 1959...	113	75	170	231	64	844	204	290	35
48	1954...	109	116	24	988	15	407	175	155	54
49	tons 1959...	243	116	252	399	107	845	502	257	63
50	1954...	201	150	31	1,747	25	291	315	170	74
51	Sales.....farms reporting 1959...	2	...	1	2	...	2	6	2	1
52	1954...	...	...	...	5	...	1	2	...	...
53	tons 1959...	10	...	20	29	...	620	221	122	7
54	1954...	...	...	...	75	...	250	33	...	...
55	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting 1959...	195	257	252	160	17	86	166	197	276
56	1954...	214	323	311	252	18	119	142	330	249
57	acres 1959...	1,252	3,376	3,757	1,659	125	1,929	1,032	2,717	3,477
58	1954...	1,145	3,732	3,690	2,003	102	2,052	751	3,902	1,971
59	tons 1959...	2,371	4,601	4,862	2,504	199	3,082	1,966	4,855	7,016
60	1954...	2,311	4,993	5,127	2,990	238	2,322	1,508	6,693	3,642
61	Sales.....farms reporting 1959...	16	27	6	13	2	12	11	10	59
62	1954...	7	16	3	17	2	7	5	12	15
63	tons 1959...	100	640	53	183	22	136	115	470	1,574
64	1954...	68	196	35	168	24	237	58	168	118
65	Wild hay cut.....farms reporting 1959...	120	82	51	114	21	5	67	31	43
66	1954...	197	142	84	171	16	6	112	42	48
67	acres 1959...	1,100	2,988	1,124	1,931	237	109	598	332	1,779
68	1954...	1,312	2,921	1,616	2,106	212	66	1,152	467	1,912
69	tons 1959...	1,664	3,861	1,599	2,236	436	196	1,054	547	1,718
70	1954...	1,978	3,731	2,412	2,556	376	97	1,766	833	2,507
71	Sales.....farms reporting 1959...	21	15	6	18	4	...	22	4	3
72	1954...	7	11	8	8	3	...	11	3	2
73	tons 1959...	266	446	315	256	24	...	236	78	51
74	1954...	67	232	286	90	30	...	344	61	145
75	Other hay cut.....farms reporting 1959...	194	114	58	72	28	29	177	98	67
76	1954...	156	103	87	77	35	18	153	144	67
77	acres 1959...	1,845	2,513	1,354	1,168	308	649	2,356	1,443	1,099
78	1954...	1,467	2,760	1,442	943	410	130	1,664	2,101	648
79	tons 1959...	3,047	3,486	2,286	1,529	596	1,185	4,806	2,312	1,539
80	1954...	2,789	3,827	2,424	1,287	848	315	3,156	3,498	1,329
81	Sales.....farms reporting 1959...	40	29	12	7	4	6	38	15	15
82	1954...	5	21	10	5	1	1	7	22	...
83	tons 1959...	330	669	209	124	36	370	524	415	430
84	1954...	67	425	332	60	15	120	79	636	...
85	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1959...	350	58	81	61	55	7	658	26	19
86	1954...	406	53	83	99	54	5	715	25	18
87	acres 1959...	10,181	1,807	3,165	2,210	1,311	427	14,062	1,411	523
88	1954...	7,517	1,851	1,918	2,390	972	258	10,223	804	301
89	tons, green weight 1959...	78,348	10,032	16,746	12,659	10,329	2,505	106,005	9,613	3,037
90	1954...	50,769	7,312	9,334	14,439	6,596	1,589	77,716	6,613	1,940

Stub items continued

Part 3 of 6

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
	Field seed crops harvested:									
1	Alfalfa seed.....farms reporting 1959...	302	✓3	...	11	...	1	1	...	...
2	1954...	498	...	...	28	...	...	...	...	...
3	acres 1959...	17,584	239	...	845	...	1	7	...	...
4	1954...	21,506	...	...	1,035	...	...	...	...	...
5	pounds 1959...	7,583,512	144,250	...	185,620	...	150	100	...	...
6	1954...	9,291,167	...	...	446,900	...	...	...	...	...
7	Red clover seed.....farms reporting 1959...	170	✓3	1	6	...	...	26	...	...
8	1954...	200	1	2	5	...	...	15	...	...
9	acres 1959...	2,682	48	10	129	...	...	308	...	...
10	1954...	3,130	3	16	39	...	...	229	...	...
11	pounds 1959...	572,318	20,000	2,000	36,997	...	...	52,970	...	...
12	1954...	617,537	390	2,900	10,850	...	...	26,021	...	...
13	Red fescue seed.....farms reporting 1959...	58	...	...	...	...	...	1	...	...
14	acres 1959...	1,762	...	...	...	...	...	16	...	...
15	pounds 1959...	696,784	...	...	...	...	...	4,305	...	...
16	Tall fescue seed.....farms reporting 1959...	21	...	...	...	...	...	4	...	...
17	acres 1959...	536	...	...	...	...	...	148	...	...
18	pounds 1959...	109,101	...	...	...	...	...	26,100	...	...
19	Merion bluegrass seed.....farms reporting 1959...	78	...	...	1	...	...	...	...	...
20	acres 1959...	5,085	...	...	40	...	...	...	...	...
21	pounds 1959...	1,086,576	...	...	4,000	...	...	...	...	...
22	Wheatgrass seed.....farms reporting 1959...	87	2	...	...	...	...	...	2	...
23	1954...	35	2	...	...	...	...	...	...	...
24	acres 1959...	3,893	167	...	...	...	...	...	310	...
25	1954...	1,087	6	...	...	...	...	...	...	...
26	pounds 1959...	530,904	2,450	...	...	...	...	...	6,450	...
27	1954...	195,340	550	...	...	...	...	...	...	...
	Other field crops harvested:									
28	Irish potatoes for home use or for sale.....farms reporting 1959...	3,681	48	54	57	98	48	166	44	62
29	1954...	11,262	28	192	154	244	228	766	69	279
30	acres 1959[1]..	30,294	2,964	2	2,315	1	13	714	1	44
31	1954[1]..	24,706	298	12	3,924	18	32	453	10	22
32	hundredweight 1959...	8,150,585	736,131	383	648,787	436	835	126,999	202	10,734
33	1954...	6,324,311	100,551	2,226	1,212,086	2,421	4,421	84,491	698	2,301
34	Sugar beets for sugar.....farms reporting 1959...	1,037	52	...	65	...	...	...	...	...
35	1954...	955	1	...	65	...	...	...	1	...
36	acres 1959...	33,032	1,236	...	2,108	...	...	...	...	...
37	1954...	33,296	40	...	2,104	...	...	...	20	...
38	tons 1959...	743,045	29,278	...	46,294	...	...	...	...	...
39	1954...	728,395	720	...	48,780	...	...	...	360	...
40	Lentils.....farms reporting 1959...	256	...	1	...	...	...	...	...	...
41	1954...	77	...	...	...	...	...	...	...	...
42	acres 1959...	22,614	...	15	...	...	...	...	...	...
43	1954...	7,753	...	...	...	...	...	...	...	...
44	pounds 1959...	16,319,334	...	3,160	...	...	...	...	...	...
45	1954...	6,512,633	...	...	...	...	...	...	...	...
46	Mint for oil.....farms reporting 1959...	420	9	...	118	...	...	9	...	2
47	1954...	347	...	...	102	...	...	9	...	4
48	acres 1959...	18,988	289	...	4,045	...	...	494	...	578
49	1954...	7,597	...	...	1,622	...	...	315	...	480
50	pounds of oil 1959...	1,471,421	21,573	...	272,961	...	...	32,230	...	36,225
51	1954...	615,679	...	...	138,611	...	...	11,705	...	16,433
52	Hops.....farms reporting 1959...	262	...	...	13	...	...	...	...	...
53	1954...	234	...	...	10	...	...	...	...	...
54	acres 1959...	18,444	...	...	1,328	...	...	...	...	...
55	1954...	13,094	...	...	695	...	...	...	...	...
56	pounds 1959...	31,270,123	...	...	2,321,799	...	...	...	...	...
57	1954...	21,327,199	...	...	1,153,248	...	...	...	...	...

[1]Does not include acreage for farms with less than 10 hundredweight harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 3 of 6

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
...	1	10	...	44	...	...	...	...	...	2	1	...	1
5	1	...	...	8	...	...	...	...	...	...	...	...	2
...	3	391	...	1,639	...	...	...	...	...	24	35	...	3
301	8	...	...	263	...	...	...	...	...	...	...	...	4
...	300	107,396	...	552,416	...	...	...	...	...	550	530	...	5
50,375	200	...	...	50,543	...	...	...	...	...	...	...	...	6
...	...	26	...	31	4	...	...	1	...	1	...	45	7
...	...	14	...	49	...	1	...	8	...	1	1	48	8
...	...	528	...	611	60	...	...	5	...	10	...	726	9
...	...	298	...	1,094	...	2	...	34	...	20	8	587	10
...	...	116,816	...	210,990	3,187	...	...	500	...	4,000	...	82,855	11
...	...	60,370	...	281,748	...	400	...	3,105	...	5,000	2,500	66,660	12
...	...	...	1	1	...	...	...	...	...	...	...	...	13
...	...	...	95	4	...	...	...	...	...	...	...	...	14
...	...	...	30,000	3,500	...	...	...	...	...	...	...	...	15
...	...	...	3	1	...	...	...	...	...	...	...	1	16
...	...	...	67	40	...	...	...	...	...	...	...	15	17
...	...	...	5,700	1,600	...	...	...	...	...	...	...	2,500	18
...	...	2	1	6	...	...	...	...	...	...	...	...	19
...	...	23	89	131	...	...	...	...	...	...	...	...	20
...	...	4,450	1,200	12,128	...	...	...	...	...	...	...	...	21
3	1	...	9	3	...	...	...	...	...	...	1	...	22
2	...	...	2	...	...	...	...	...	...	...	5	...	23
35	5	...	315	167	...	...	...	...	...	...	5	...	24
5	...	...	47	...	...	...	...	...	...	...	52	...	25
7,592	500	...	21,377	24,000	...	...	...	...	...	...	500	...	26
1,100	...	...	1,300	...	...	...	...	...	...	...	4,604	...	27
59	60	71	20	223	42	47	26	97	50	47	35	166	28
219	143	43	59	215	183	160	62	508	302	188	116	372	29
65	22	2,489	12	11,248	62	41	3	79	4	1,336	1	17	30
25	52	416	13	5,718	42	32	3	62	12	2,115	9	24	31
17,282	4,021	592,316	1,348	3,564,182	12,028	6,237	607	16,608	674	330,024	414	2,188	32
2,436	5,937	112,596	2,926	1,436,640	8,436	6,843	522	12,066	3,291	540,661	1,635	3,274	33
...	...	93	...	251	...	...	...	...	...	29	...	...	34
...	...	22	...	188	...	...	...	...	...	19	...	...	35
...	...	1,610	...	8,574	...	...	...	...	...	788	...	...	36
...	...	373	...	7,666	...	...	...	...	...	765	...	...	37
...	...	40,716	...	211,698	...	...	...	...	...	14,675	...	...	38
...	...	7,615	...	184,364	...	...	...	...	...	13,859	...	...	39
...	...	1	...	1	...	...	...	...	...	...	...	...	40
...	...	...	...	...	...	...	...	...	...	...	...	...	41
...	...	2	...	5	...	...	...	...	...	...	...	...	42
...	...	...	...	...	...	...	...	...	...	...	...	...	43
...	...	640	...	7,500	...	...	...	...	...	...	...	...	44
...	...	...	...	...	...	...	...	...	...	...	...	...	45
...	...	11	...	3	...	...	...	...	...	...	...	...	46
...	...	5	...	3	...	...	...	...	...	...	...	...	47
...	...	361	...	789	...	...	...	...	...	...	...	...	48
...	...	207	...	205	...	...	...	...	...	...	...	...	49
...	...	24,306	...	47,099	...	...	...	...	...	...	...	...	50
...	...	9,289	...	10,811	...	...	...	...	...	...	...	...	51
...	...	...	...	...	...	...	...	...	...	...	...	...	52
...	...	...	...	...	...	...	...	...	...	...	...	...	53
...	...	...	...	...	...	...	...	...	...	...	...	...	54
...	...	...	...	...	...	...	...	...	...	...	...	...	55
...	...	...	...	...	...	...	...	...	...	...	...	...	56
...	...	...	...	...	...	...	...	...	...	...	...	...	57

Stub items continued

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

Part 3 of 6

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
	Field seed crops harvested:									
1	Alfalfa seed.....farms reporting 1959...	...	...	...	...	...	...	...	1	...
2	1954...	1	...	...	...	...	...	...	...	...
3	acres 1959...	...	...	...	...	...	...	...	4	...
4	1954...	6	...	...	...	...	...	...	...	...
5	pounds 1959...	...	...	...	...	...	...	...	500	...
6	1954...	800	...	...	...	...	...	...	...	...
7	Red clover seed.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
8	1954...	...	...	...	1	1	...	3	2	...
9	acres 1959...	...	...	...	...	...	...	...	...	...
10	1954...	...	...	...	2	3	...	93	32	...
11	pounds 1959...	...	...	...	...	...	...	...	...	...
12	1954...	...	...	...	200	30	...	12,615	3,180	...
13	Red fescue seed.....farms reporting 1959...	1	...	...	...	...	...	...	1	...
14	acres 1959...	15	...	...	...	...	...	...	25	...
15	pounds 1959...	1,000	...	...	...	...	...	...	18,000	...
16	Tall fescue seed.....farms reporting 1959...	...	...	...	...	...	...	2	...	1
17	acres 1959...	...	...	...	...	...	...	9	...	4
18	pounds 1959...	...	...	...	...	...	...	4,550	...	100
19	Merion bluegrass seed.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
20	acres 1959...	...	...	...	...	...	...	...	...	...
21	pounds 1959...	...	...	...	...	...	...	...	...	...
22	Wheatgrass seed.....farms reporting 1959...	21	...	...	...	...	...	...	...	...
23	1954...	2	...	1	...	...	...	...	...	...
24	acres 1959...	902	...	...	...	...	...	...	...	...
25	1954...	21	...	10	...	...	...	...	...	...
26	pounds 1959...	99,830	...	...	...	...	...	...	...	...
27	1954...	3,812	...	600	...	...	...	...	...	...
	Other field crops harvested:									
28	Irish potatoes for home use or for sale.....farms reporting 1959...	44	31	252	41	88	79	25	76	6
29	1954...	257	130	488	139	185	395	67	227	34
30	acres 1959[1]...	6	1	144	1	5	88	1	614	...
31	1954[1]...	50	9	279	5	23	71	3	2,024	6
32	hundredweight 1959...	689	118	26,591	169	611	21,484	128	136,979	246
33	1954...	4,682	1,880	56,411	846	2,795	13,508	578	507,531	643
34	Sugar beets for sugar.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
35	1954...	...	...	...	...	...	...	...	...	...
36	acres 1959...	...	...	...	...	...	...	...	...	...
37	1954...	...	...	...	...	...	...	...	...	...
38	tons 1959...	...	...	...	...	...	...	...	...	...
39	1954...	...	...	...	...	...	...	...	...	...
40	Lentils.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
41	1954...	...	...	...	...	...	...	...	...	...
42	acres 1959...	...	...	...	...	...	...	...	...	...
43	1954...	...	...	...	...	...	...	...	...	...
44	pounds 1959...	...	...	...	...	...	...	...	...	...
45	1954...	...	...	...	...	...	...	...	...	...
46	Mint for oil.....farms reporting 1959...	...	...	...	...	...	...	...	...	...
47	1954...	...	...	...	...	...	1	...	...	...
48	acres 1959...	...	...	...	...	...	...	...	...	...
49	1954...	...	...	...	...	...	2	...	...	...
50	pounds of oil 1959...	...	...	...	...	...	...	...	...	...
51	1954...	...	...	...	...	...	14	...	...	...
52	Hops.....farms reporting 1959...	...	...	...	...	...	3	...	...	...
53	1954...	...	...	...	...	...	4	...	...	...
54	acres 1959...	...	...	...	...	...	130	...	...	...
55	1954...	...	...	...	...	...	171	...	...	...
56	pounds 1959...	...	...	...	...	...	182,816	...	...	...
57	1954...	...	...	...	...	...	226,572	...	...	...

[1]Does not include acreage for farms with less than 10 hundredweight harvested.

Stub items continued.

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

Part 3 of 6

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
	Field seed crops harvested:									
1	Alfalfa seed.....farms reporting 1959...	...	4	2	...	...	62	...	1	158
2	1954...	...	1	4	...	...	21	2	5	422
3	acres 1959...	...	83	14	...	...	4,612	...	120	9,567
4	1954...	...	4	14	...	...	831	11	46	18,987
5	pounds 1959...	...	8,540	1,058	...	...	2,510,750	...	18,000	4,053,352
6	1954...	...	100	600	...	...	294,601	1,700	2,780	8,442,568
7	Red clover seed.....farms reporting 1959...	2	3	...	6	...	1	4	2	8
8	1954...	...	3	...	12	...	4	13	...	16
9	acres 1959...	9	25	...	51	...	7	35	8	112
10	1954...	...	79	...	125	...	111	99	...	256
11	pounds 1959...	2,400	1,625	...	4,030	...	2,000	3,705	793	27,450
12	1954...	...	4,100	...	18,075	...	21,675	11,596	...	86,122
13	Red fescue seed.....farms reporting 1959...	...	46	2	1	...	1	1	2	...
14	acres 1959...	...	1,426	12	3	...	33	18	115	...
15	pounds 1959...	...	557,579	5,000	1,900	...	15,000	2,000	58,500	...
16	Tall fescue seed.....farms reporting 1959...	...	7	...	1	...	...	...	1	...
17	acres 1959...	...	203	...	40	...	...	...	10	...
18	pounds 1959...	...	57,551	...	10,000	...	...	...	1,000	...
19	Merion bluegrass seed.....farms reporting 1959...	...	57	...	...	...	1	...	5	5
20	acres 1959...	...	3,422	...	...	...	30	...	1,007	343
21	pounds 1959...	...	790,125	...	...	...	5,000	...	195,800	73,873
22	Wheatgrass seed.....farms reporting 1959...	...	25	1	...	...	5	...	14	...
23	1954...	...	8	1	...	...	5	...	7	...
24	acres 1959...	...	836	10	...	...	437	...	704	...
25	1954...	...	277	5	...	...	359	...	305	...
26	pounds 1959...	...	149,005	2,000	...	...	86,000	...	131,200	...
27	1954...	...	53,652	500	...	...	91,514	...	37,708	...
	Other field crops harvested:									
28	Irish potatoes for home use or for sale.....farms reporting 1959...	95	338	418	43	22	65	110	258	170
29	1954...	277	1,402	822	328	61	139	549	728	504
30	acres 1959[1]..	140	432	71	55	1	381	2,360	56	4,505
31	1954[1]..	221	749	180	80	2	269	1,581	167	5,695
32	hundredweight 1959...	37,244	59,976	8,337	7,759	163	69,383	569,750	4,792	1,133,730
33	1954...	49,727	109,250	19,289	16,897	431	28,528	348,345	17,030	1,599,482
34	Sugar beets for sugar.....farms reporting 1959...	...	1	...	...	...	99	...	...	447
35	1954...	...	1	...	...	...	95	...	...	563
36	acres 1959...	...	92	...	...	...	4,214	...	...	14,410
37	1954...	...	81	...	...	...	4,252	...	...	17,995
38	tons 1959...	...	2,800	...	...	...	75,791	...	...	321,793
39	1954...	...	1,275	...	...	...	78,064	...	...	393,358
40	Lentils.....farms reporting 1959...	...	81	...	...	...	...	...	172	...
41	1954...	...	17	1	...	...	...	...	59	...
42	acres 1959...	...	5,654	...	...	...	...	...	16,938	...
43	1954...	...	1,273	1	...	...	...	...	6,479	...
44	pounds 1959...	...	3,480,136	...	...	...	...	...	12,827,898	...
45	1954...	...	896,218	2,000	...	...	...	...	5,614,415	...
46	Mint for oil.....farms reporting 1959...	1	...	...	...	1	...	...	...	266
47	1954...	...	...	...	...	7	...	...	...	216
48	acres 1959...	30	...	...	...	1	...	...	...	12,401
49	1954...	...	...	...	...	46	...	...	...	4,720
50	pounds of oil 1959...	1,965	...	...	...	50	...	...	...	1,035,012
51	1954...	...	...	...	...	771	...	...	...	428,045
52	Hops.....farms reporting 1959...	...	...	...	...	...	...	...	...	246
53	1954...	...	...	...	...	...	...	...	...	220
54	acres 1959...	...	...	...	...	...	...	...	...	16,986
55	1954...	...	...	...	...	...	...	...	...	12,228
56	pounds 1959...	...	...	...	...	...	...	...	...	28,765,508
57	1954...	...	...	...	...	...	...	...	...	19,947,379

[1]Does not include acreage for farms with less than 10 hundredweight harvested.

Stub items continued

Part 4 of 6

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
	Vegetables for home use and for sale (other than Irish and sweet potatoes):									
1	Vegetables harvested for home use.....farms reporting 1959...	27,114	208	186	505	810	383	1,787	177	609
2	1954...	38,895	132	316	716	987	607	2,909	184	858
3	Vegetables harvested for sale.....farms reporting 1959...	2,907	9	5	195	11	8	57	13	18
4	1954...	3,789	2	23	273	18	5	82	10	21
5	acres 1959...	112,710	213	6	3,282	8	21	854	19,669	439
6	1954...	106,787	45	19	2,133	9	38	568	15,996	410
7	Sales.....dollars 1959...	19,570,779	60,965	1,686	495,688	2,015	5,127	500,669	2,274,077	107,067
8	1954...	16,048,818	5,082	3,097	407,964	2,082	6,325	223,614	1,240,974	54,879
9	Tomatoes.....farms reporting 1959...	381	...	1	12	10	...	16	...	4
10	1954...	467	...	13	11	8	...	3	2	2
11	acres 1959...	1,203	...	1	9	2	...	3	...	4
12	1954...	1,509	...	6	4	3	...	2	(Z)	3
13	Sweet corn.....farms reporting 1959...	1,171	4	3	30	10	6	28	2	12
14	1954...	1,356	1	10	44	12	3	35	4	3
15	acres 1959...	17,703	1	1	292	3	4	20	1	163
16	1954...	18,445	(Z)	7	430	4	3	39	2	16
17	Cucumbers and pickles.....farms reporting 1959...	371	1	...	9	...	3	15	...	8
18	1954...	388	...	1	3	...	...	20	...	13
19	acres 1959...	836	1	...	2	...	(Z)	84	...	42
20	1954...	1,101	...	(Z)	1	...	...	76	...	57
21	Snap beans (bush and pole types).....farms reporting 1959...	420	...	...	6	...	2	27	...	4
22	1954...	588	1	1	3	1	2	28	1	4
23	acres 1959...	1,654	...	...	1	...	(Z)	273	...	30
24	1954...	2,162	45	(Z)	2	(Z)	(Z)	176	(Z)	42
25	Cabbage.....farms reporting 1959...	305	...	1	2	1	1	9	...	3
26	1954...	266	...	1	...	...	1	4	2	3
27	acres 1959...	1,194	...	1	(Z)	(Z)	(Z)	146	...	31
28	1954...	1,100	...	1	...	...	(Z)	6	(Z)	136
29	Green peas.....farms reporting 1959...	652	...	...	19	...	4	1	4	2
30	1954...	727	...	...	20	...	1	3	3	...
31	acres 1959...	62,395	...	...	823	...	16	(Z)	18,213	15
32	1954...	59,061	..	...	405	...	35	(Z)	14,755	...
33	Dry onions.....farms reporting 1959...	222	7	1	3	1	...	3	...	...
34	1954...	250	...	2	3	1	...	4	...	...
35	acres 1959...	1,240	156	(Z)	22	(Z)	...	1	...	...
36	1954...	1,131	...	(Z)	62	(Z)	...	7	...	...
37	Asparagus.....farms reporting 1959...	822	1	1	142	1	...	2	9	...
38	1954...	882	...	1	210	1	...	1	3	...
39	acres 1959...	15,724	23	(Z)	1,685	3	...	4	1,455	...
40	1954...	10,810	...	(Z)	1,067	1	...	8	1,238	...
41	Carrots.....farms reporting 1959...	307	1	1	4	...	2	9	...	2
42	1954...	286	...	1	1	...	1	1	...	2
43	acres 1959...	1,277	1	1	49	...	(Z)	2	...	130
44	1954...	946	...	1	(Z)	...	(Z)	1	...	110
45	Lettuce and romaine.....farms reporting 1959...	274	...	...	1	...	1	13	...	3
46	1954...	311	...	1	2	...	1	11	...	...
47	acres 1959...	1,533	...	...	(Z)	...	(Z)	247	...	10
48	1954...	1,686	...	1	21	...	(Z)	183	...	...
	Berries and other small fruits harvested for sale:									
49	Strawberries.....farms reporting 1959...	1,238	2	3	12	17	24	138	1	36
50	1954...	2,165	...	8	9	17	41	262	3	59
51	acres 1959...	6,582	(Z)	1	10	6	47	891	(Z)	101
52	1954...	6,889	...	2	8	4	51	801	3	78
53	pounds 1959...	43,659,920	1,950	3,150	31,096	9,470	377,196	4,331,046	3,600	636,710
54	1954...	35,949,982	...	9,459	48,277	18,811	172,874	3,529,101	4,700	250,187
55	Raspberries.....farms reporting 1959...	1,519	2	10	19	18	13	187	1	18
56	1954...	2,162	...	33	22	21	16	228	6	21
57	acres 1959...	3,095	(Z)	3	12	3	13	390	(Z)	17
58	1954...	3,008	...	14	5	4	3	300	1	11
59	pounds 1959...	15,193,764	2,028	8,430	16,670	4,011	53,039	1,267,277	145	20,931
60	1954...	13,768,729	...	57,219	8,033	10,304	4,255	932,563	953	12,510
61	Blackberries.....farms reporting 1959...	376	...	1	4	4	8	75	...	1
62	1954...	524	...	10	...	2	1	73	...	1
63	acres 1959...	769	...	(Z)	2	1	(Z)	162	...	9
64	1954...	1,147	...	1	...	(Z)	(Z)	110	...	1
65	pounds 1959...	5,099,508	...	150	1,820	1,192	1,038	997,807	...	127,200
66	1954...	5,435,659	...	1,893	...	500	30	687,059	...	40
67	Blueberries (tame).....farms reporting 1959...	239	...	...	...	1	...	24	...	9
68	1954...	210	...	...	...	...	1	9	...	4
69	acres 1959...	619	...	...	...	1	...	39	...	8
70	1954...	434	...	...	...	...	(Z)	6	...	4
71	pounds 1959...	2,828,022	...	...	...	650	...	40,626	...	23,797
72	1954...	815,872	...	...	...	...	15	11,325	...	8,200

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 4 of 6

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
363	174	329	149	656	564	294	150	1,456	556	343	330	1,508	1
498	274	187	165	522	892	465	226	3,049	1,062	565	381	2,061	2
8	1	28	22	84	31	19	5	188	30	73	18	34	3
22	3	15	9	66	37	40	3	294	24	61	22	44	4
11	(Z)	304	2,810	2,831	1,187	513	3	3,883	51	2,617	346	937	5
53	(Z)	62	4,424	2,352	724	889	2	5,332	27	1,803	334	825	6
3,195	13	46,840	67,602	466,560	168,988	92,945	695	2,026,376	21,449	224,481	258,252	126,511	7
14,418	60	15,195	257,779	424,686	79,844	96,242	879	2,086,035	6,396	166,828	187,098	92,473	8
8	...	5	3	7	2	5	...	22	11	...	11	6	9
13	...	7	7	3	1	2	...	44	4	...	13	2	10
2	...	2	2	7	(Z)	1	...	6	1	...	21	2	11
7	...	3	8	5	(Z)	1	...	36	1	...	49	2	12
8	...	11	4	28	11	13	5	87	30	72	7	24	13
8	1	6	4	24	7	6	2	139	19	57	7	21	14
2	...	83	1	459	92	33	3	518	15	2,345	3	231	15
10	(Z)	7	1	467	1	2	2	600	13	1,568	8	270	16
4	...	3	1	5	8	3	2	64	21	1	14	9	17
5	...	1	1	2	6	3	1	62	5	...	7	15	18
(Z)	...	(Z)	(Z)	1	4	(Z)	(Z)	151	4	1	17	2	19
2	...	(Z)	(Z)	1	4	5	(Z)	142	2	...	10	108	20
4	...	2	2	3	7	4	4	77	16	1	13	10	21
...	2	1	2	1	7	2	2	135	7	1	10	9	22
1	...	(Z)	(Z)	2	1	(Z)	(Z)	798	2	(Z)	25	9	23
...	(Z)	(Z)	(Z)	(Z)	2	(Z)	(Z)	855	3	(Z)	20	26	24
3	...	2	2	1	6	4	3	80	13	1	9	4	25
2	2	...	...	...	2	...	1	87	1	...	9	1	26
1	...	(Z)	(Z)	1	8	(Z)	(Z)	492	4	1	18	2	27
(Z)	(Z)	...	...	...	(Z)	...	(Z)	391	1	...	29	3	28
2	...	3	18	29	23	7	3	46	9	11	1	12	29
...	1	...	2	18	25	23	2	80	4	7	6	13	30
1	...	(Z)	2,803	948	1,022	192	(Z)	77	1	270	(Z)	621	31
...	(Z)	...	4,415	884	711	521	(Z)	770	1	230	10	394	32
2	...	3	...	17	1	3	1	1	2	...	...	3	33
...	2	4	1	23	1	...	2	6	...	...	1	1	34
(Z)	...	16	...	365	(Z)	(Z)	(Z)	1	(Z)	...	...	(Z)	35
...	(Z)	5	(Z)	436	(Z)	...	(Z)	4	...	...	2	(Z)	36
...	...	9	1	9	...	2	1	1	3	...	1	...	37
1	...	...	...	...	...	...	...	4	1	...	2	1	38
...	...	146	(Z)	464	...	(Z)	(Z)	(Z)	(Z)	...	(Z)	...	39
1	...	...	...	...	...	...	...	3	(Z)	...	5	1	40
4	...	6	2	7	7	5	4	45	10	1	3	5	41
1	2	2	...	1	5	2	2	67	3	...	5	2	42
1	...	3	(Z)	46	2	15	(Z)	78	5	(Z)	40	1	43
(Z)	(Z)	1	...	1	1	10	(Z)	205	(Z)	...	18	2	44
1	...	3	2	...	2	3	4	70	6	...	9	3	45
...	...	4	...	1	1	...	1	99	...	...	8	2	46
(Z)	...	1	(Z)	...	(Z)	(Z)	(Z)	684	10	...	24	4	47
...	...	8	...	15	(Z)	...	(Z)	716	...	...	46	10	48
9	2	4	...	10	16	19	4	69	73	5	12	65	49
12	1	6	...	10	50	38	7	160	108	8	14	136	50
3	(Z)	3	...	4	16	36	1	394	315	1	15	658	51
7	1	5	...	16	51	72	2	383	398	2	15	576	52
10,753	232	11,900	...	5,042	68,929	162,793	6,341	2,545,877	1,526,054	2,124	68,518	2,973,468	53
12,713	59	5,600	...	54,170	108,867	271,568	7,351	1,795,540	1,574,624	11,295	32,274	2,491,232	54
14	3	3	3	8	16	8	3	106	42	8	9	40	55
8	2	5	2	3	24	14	2	224	56	9	9	73	56
1	(Z)	(Z)	2	2	5	2	(Z)	187	64	3	1	76	57
2	(Z)	1	1	1	6	3	(Z)	257	38	1	1	92	58
1,550	526	544	2,118	2,020	2,194	1,922	782	913,835	223,950	1,201	1,893	247,858	59
3,264	833	1,464	2,169	802	12,707	8,347	1,072	1,033,580	188,903	1,617	1,842	505,546	60
3	...	...	1	2	3	1	...	43	7	1	2	10	61
2	...	...	1	...	5	3	...	62	2	2	1	15	62
(Z)	...	...	(Z)	(Z)	(Z)	8	...	103	1	(Z)	(Z)	14	63
(Z)	...	...	(Z)	...	5	10	...	159	(Z)	(Z)	(Z)	31	64
189	...	...	45	145	460	26,850	...	697,212	2,605	15	166	15,051	65
168	...	...	15	...	7,445	21,404	...	711,061	340	118	48	27,031	66
...	...	...	...	...	3	3	...	62	11	...	1	10	67
...	...	...	...	...	6	3	...	64	13	1	...	7	68
...	...	...	...	...	3	8	...	180	13	...	(Z)	31	69
...	...	...	...	...	5	4	...	129	18	(Z)	...	23	70
...	...	...	...	...	12,180	5,500	...	791,712	45,382	...	60	195,426	71
...	...	...	...	...	8,906	3,900	...	225,494	13,887	100	...	45,225	72

Stub items continued

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

Part 4 of 6

	Item (For definitions and explanations, see text)		Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
	Vegetables for home use and for sale (other than Irish and sweet potatoes):										
1	Vegetables harvested for home use.....farms reporting	1959...	397	207	1,110	270	212	1,352	119	1,057	119
2		1954...	508	361	1,198	392	262	1,995	192	1,526	158
3	Vegetables harvested for sale.....farms reporting	1959...	2	4	22	3	1	145	1	273	5
4		1954...	3	9	18	5	6	184	2	341	3
5	acres	1959...	1	4	20	(Z)	(Z)	2,010	(Z)	16,565	12
6		1954...	3	11	23	1	2	2,007	2	15,361	9
7	Sales.....dollars	1959...	41	1,802	2,225	520	50	1,088,069	32	3,147,325	3,300
8		1954...	240	5,718	5,307	800	350	1,020,042	160	1,582,235	3,032
9	Tomatoes.....farms reporting	1959...	...	2	9	1	...	11	...	5	1
10		1954...	1	1	6	1	...	6	1	1	...
11	acres	1959...	...	2	3	(Z)	...	7	...	10	(Z)
12		1954...	(Z)	1	8	(Z)	...	9	(Z)	6	...
13	Sweet corn.....farms reporting	1959...	1	4	22	2	...	55	1	119	4
14		1954...	3	5	16	1	1	60	1	136	2
15	acres	1959...	1	1	11	(Z)	...	57	(Z)	2,497	2
16		1954...	3	4	13	(Z)	1	104	1	2,984	(Z)
17	Cucumbers and pickles.....farms reporting	1959...	...	1	4	1	...	35	...	20	1
18		1954...	...	2	1	...	1	29	...	3	...
19	acres	1959...	...	(Z)	1	(Z)	...	124	...	148	(Z)
20		1954...	...	1	(Z)	...	(Z)	100	...	7	...
21	Snap beans (bush and pole types).....farms reporting	1959...	...	3	4	2	...	29	...	10	1
22		1954...	1	5	...	...	4	62	2	19	...
23	acres	1959...	...	1	(Z)	(Z)	...	171	...	8	(Z)
24		1954...	(Z)	1	...	...	1	291	(Z)	74	...
25	Cabbage.....farms reporting	1959...	1	...	4	2	1	28	...	7	...
26		1954...	...	1	1	2	3	23	1	3	...
27	acres	1959...	(Z)	...	(Z)	(Z)	(Z)	90	...	29	...
28		1954...	...	(Z)	1	(Z)	(Z)	81	(Z)	12	...
29	Green peas.....farms reporting	1959...	...	...	4	2	...	15	...	184	...
30		1954...	...	3	1	3	...	15	...	256	...
31	acres	1959...	...	...	(Z)	(Z)	...	19	...	13,066	...
32		1954...	...	2	(Z)	1	...	28	...	11,773	...
33	Dry onions.....farms reporting	1959...	...	...	6	...	1	2	...	2	...
34		1954...	2	...	1	...	1	7	1	1	...
35	acres	1959...	...	...	2	...	(Z)	4	...	7	...
36		1954...	(Z)	...	(Z)	...	(Z)	16	(Z)	2	...
37	Asparagus.....farms reporting	1959...	...	...	2	...	...	2	...	2	3
38		1954...	...	...	1	...	...	5	...	2	2
39	acres	1959...	...	...	(Z)	...	...	1	...	1	10
40		1954...	...	...	1	...	...	4	...	1	9
41	Carrots.....farms reporting	1959...	1	...	6	...	1	17	...	9	...
42		1954...	...	...	...	...	2	20	...	9	...
43	acres	1959...	(Z)	...	1	...	(Z)	111	...	92	...
44		1954...	...	...	...	...	(Z)	96	...	81	...
45	Lettuce and romaine.....farms reporting	1959...	...	...	4	...	...	29	...	3	...
46		1954...	...	...	...	...	...	38	1	2	...
47	acres	1959...	...	...	(Z)	...	...	347	...	7	...
48		1954...	...	...	...	...	...	265	(Z)	6	...
	Berries and other small fruits harvested for sale:										
49	Strawberries.....farms reporting	1959...	1	8	17	8	5	80	5	120	10
50		1954...	6	10	16	8	2	117	7	170	14
51	acres	1959...	1	5	11	2	2	198	5	1,108	15
52		1954...	1	6	8	2	(Z)	182	5	1,156	35
53	pounds	1959...	6,000	17,248	46,812	5,056	1,826	1,522,193	27,850	10,451,180	92,920
54		1954...	2,264	24,073	25,025	4,218	723	1,062,559	7,159	8,061,842	105,478
55	Raspberries.....farms reporting	1959...	3	6	12	5	7	363	2	41	9
56		1954...	5	18	12	8	6	479	5	47	6
57	acres	1959...	1	1	1	1	1	1,022	(Z)	126	6
58		1954...	1	7	1	2	1	1,164	1	95	1
59	pounds	1959...	4,000	5,380	2,467	374	943	6,310,061	571	566,848	22,264
60		1954...	1,363	20,275	3,926	6,309	1,807	6,650,967	1,335	341,340	1,149
61	Blackberries.....farms reporting	1959...	2	1	5	2	...	149	1	2	2
62		1954...	3	3	5	2	...	256	...	8	2
63	acres	1959...	(Z)	...	2	(Z)	...	425	(Z)	2	(Z)
64		1954...	1	2	1	1	...	666	...	28	19
65	pounds	1959...	700	30	920	500	...	3,080,809	30	2,497	136
66		1954...	978	4,726	712	1,400	...	3,641,463	...	39,312	50,500
67	Blueberries (tame).....farms reporting	1959...	...	2	...	6	...	45	1	8	...
68		1954...	...	2	...	3	...	35	1	7	...
69	acres	1959...	...	1	...	9	...	171	(Z)	11	...
70		1954...	...	1	...	11	...	86	(Z)	10	...
71	pounds	1959...	...	900	...	7,750	...	877,070	175	71,655	...
72		1954...	...	1,515	...	7,656	...	160,786	20	32,560	...

Z Reported in small fractions.

Stub items continued

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

Part 4 of 6

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
	Vegetables for home use and for sale (other than Irish and sweet potatoes):									
1	Vegetables harvested for home use.....farms reporting 1959...	1,675	1,498	1,011	785	180	429	2,114	1,008	2,034
2	1954...	2,536	2,305	1,344	1,293	249	504	2,857	1,248	2,911
3	Vegetables harvested for sale.....farms reporting 1959...	112	130	18	20	21	209	127	18	939
4	1954...	167	206	14	44	44	196	273	18	1,182
5	acres 1959...	4,560	1,008	14	40	144	21,027	2,997	1,100	23,223
6	1954...	5,181	1,187	18	169	231	19,669	2,624	795	23,449
7	Sales.....dollars 1959...	553,492	332,056	1,398	15,481	44,145	2,642,665	478,041	145,325	4,163,611
8	1954...	428,776	430,406	2,538	29,560	66,149	1,809,588	420,574	45,408	4,825,985
9	Tomatoes.....farms reporting 1959...	3	34	7	12	1	7	3	11	151
10	1954...	...	64	5	2	...	7	...	6	231
11	acres 1959...	(Z)	28	2	4	(Z)	14	2	8	1,060
12	1954...	...	52	2	1	...	3	...	3	1,294
13	Sweet corn.....farms reporting 1959...	60	65	18	14	2	42	27	15	325
14	1954...	84	76	9	11	1	12	60	6	459
15	acres 1959...	1,542	200	4	14	(Z)	859	18	3	8,224
16	1954...	1,221	156	3	46	(Z)	56	667	3	9,733
17	Cucumbers and pickles.....farms reporting 1959...	10	29	4	11	21	6	4	3	50
18	1954...	4	25	2	13	44	4	48	...	67
19	acres 1959...	2	49	1	3	144	3	2	1	49
20	1954...	1	51	(Z)	24	231	1	146	...	131
21	Snap beans (bush and pole types).....farms reporting 1959...	13	24	8	18	...	4	60	5	57
22	1954...	12	22	7	22	...	4	149	1	58
23	acres 1959...	22	10	1	3	...	11	205	2	78
24	1954...	56	22	1	28	...	5	372	1	139
25	Cabbage.....farms reporting 1959...	9	58	6	9	1	19	5	1	9
26	1954...	5	69	4	5	...	20	1	1	11
27	acres 1959...	3	333	1	2	(Z)	17	1	(Z)	13
28	1954...	9	389	10	2	...	20	(Z)	(Z)	9
29	Green peas.....farms reporting 1959...	61	16	6	9	2	48	54	7	50
30	1954...	75	14	2	3	...	36	36	4	71
31	acres 1959...	2,849	6	1	1	(Z)	16,286	2,559	1,081	1,525
32	1954...	3,284	6	(Z)	35	...	16,430	1,117	788	2,466
33	Dry onions.....farms reporting 1959...	2	10	5	3	1	100	1	1	40
34	1954...	...	10	3	...	...	109	...	1	63
35	acres 1959...	(Z)	12	1	(Z)	(Z)	464	(Z)	(Z)	189
36	1954...	...	9	(Z)	...	...	350	...	(Z)	238
37	Asparagus.....farms reporting 1959...	...	8	2	3	1	38	...	2	576
38	1954...	1	6	1	2	...	39	1	...	597
39	acres 1959...	...	10	(Z)	(Z)	(Z)	1,669	...	(Z)	10,253
40	1954...	(Z)	10	(Z)	1	...	1,214	2	...	7,244
41	Carrots.....farms reporting 1959...	11	38	11	12	...	47	13	5	18
42	1954...	6	34	2	5	...	76	7	1	26
43	acres 1959...	3	52	2	2	...	397	131	1	111
44	1954...	4	60	(Z)	1	...	238	36	(Z)	80
45	Lettuce and romaine.....farms reporting 1959...	6	32	4	5	2	44	4	4	16
46	1954...	5	22	1	...	...	93	1	...	17
47	acres 1959...	4	69	(Z)	1	(Z)	67	3	1	54
48	1954...	10	106	(Z)	...	...	248	(Z)	...	51
	Berries and other small fruits harvested for sale:									
49	Strawberries.....farms reporting 1959...	135	37	17	49	4	14	175	2	30
50	1954...	306	83	34	87	5	14	272	5	60
51	acres 1959...	974	80	5	203	(Z)	129	1,310	(Z)	32
52	1954...	1,053	90	11	192	2	69	1,534	2	66
53	pounds 1959...	6,757,216	215,304	12,383	849,236	580	1,087,442	9,671,389	150	118,886
54	1954...	5,155,578	204,947	20,703	621,340	5,332	424,234	9,681,412	1,150	143,243
55	Raspberries.....farms reporting 1959...	248	50	22	14	1	7	135	7	56
56	1954...	316	120	44	72	4	13	142	14	73
57	acres 1959...	491	41	3	77	(Z)	2	438	1	102
58	1954...	437	55	9	185	(Z)	4	278	2	24
59	pounds 1959...	2,607,370	67,532	7,947	107,307	100	2,022	2,579,029	955	135,670
60	1954...	1,825,182	83,817	11,887	671,061	900	2,663	1,309,927	1,894	44,944
61	Blackberries.....farms reporting 1959...	12	5	...	3	2	1	9	2	12
62	1954...	12	7	4	2	2	3	25	1	9
63	acres 1959...	21	1	...	(Z)	(Z)	(Z)	13	(Z)	5
64	1954...	27	2	(Z)	27	(Z)	(Z)	50	(Z)	6
65	pounds 1959...	43,713	3,270	...	50	230	260	86,506	60	7,852
66	1954...	46,159	795	160	12,000	640	375	173,178	180	5,929
67	Blueberries (tame).....farms reporting 1959...	31	...	...	8	...	...	14	...	...
68	1954...	22	1	...	14	1	...	16	...	...
69	acres 1959...	51	...	...	59	...	...	34	...	...
70	1954...	33	(Z)	...	72	(Z)	...	32	...	...
71	pounds 1959...	169,271	...	...	420,460	...	...	165,408	...	...
72	1954...	41,555	50	...	169,430	600	...	84,648	...	...

Z Reported in small fractions.

Stub items continued

Part 5 of 6

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
	Tree fruits, nuts, and grapes:[1]									
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	9,900	17	74	398	1,400	63	802	19	171
2	1954...	12,580	3	184	540	1,521	85	1,080	29	302
3	acres 1959...	132,351	54	428	5,934	25,850	56	2,351	510	315
4	1954...	117,150	2	644	4,686	23,065	99	3,046	328	435
5	Apples.....farms reporting 1959...	7,805	15	65	84	1,202	62	694	19	166
6	1954...	10,318	1	134	88	1,229	116	1,014	29	315
7	Trees of all ages.....1959...	5,160,852	4,151	8,341	41,162	1,185,267	1,508	13,171	29,882	2,663
8	1954...	3,570,222	10	5,908	13,612	960,949	2,506	16,056	19,111	5,210
9	Trees not of bearing age.....1959...	2,569,307	1,569	3,453	30,022	592,939	192	3,736	12,609	275
10	1954...	1,134,114	...	1,309	7,864	334,978	256	2,464	8,967	376
11	Trees of bearing age.....1959...	2,591,545	2,582	4,888	11,140	592,328	1,316	9,435	17,273	2,388
12	1954...	2,436,108	10	4,599	5,748	625,971	2,250	13,592	10,144	4,834
13	Quantity harvested.....loose boxes 1959...	31,401,221	1,550	37,313	54,852	7,671,505	1,822	10,701	193,127	1,700
14	1954...	27,946,900	...	53,559	26,201	8,598,755	2,951	19,511	125,121	4,746
15	Peaches.....farms reporting 1959...	4,034	16	60	132	623	10	222	10	38
16	1954...	5,506	1	172	200	649	19	323	13	72
17	Trees of all ages.....1959...	865,205	412	6,174	56,607	68,134	83	5,916	102	207
18	1954...	997,004	7	11,321	78,633	52,694	69	9,130	549	746
19	Trees not of bearing age.....1959...	162,481	372	1,173	13,014	16,203	35	2,009	13	38
20	1954...	148,313	...	983	9,125	11,394	23	3,384	143	209
21	Trees of bearing age.....1959...	702,724	40	5,001	43,593	51,931	48	3,907	89	169
22	1954...	848,691	7	10,338	69,508	41,300	46	5,746	406	537
23	Quantity harvested.....pounds 1959...	98,082,478	1,320	276,915	3,711,316	8,683,119	595	245,208	2,894	1,452
24	1954...	62,156,493	10	228,342	2,410,278	3,395,312	114	112,774	...	2,002
25	Bartlett pears.....farms reporting 1959...	5,784	10	51	53	890	45	601	7	149
26	1954...	7,859	1	116	47	939	78	820	16	261
27	Trees of all ages.....1959...	1,625,063	86	2,435	29,203	262,634	127	20,974	13	812
28	1954...	1,393,935	2	2,886	13,266	226,854	208	16,878	126	954
29	Trees not of bearing age.....1959...	625,896	86	855	19,606	112,277	20	6,655	3	32
30	1954...	402,239	...	604	11,416	107,913	33	2,271	38	90
31	Trees of bearing age.....1959...	999,167	...	1,580	9,597	150,357	107	14,319	10	780
32	1954...	991,696	2	2,282	1,850	118,941	175	14,607	88	864
33	Quantity harvested.....tons 1959...	67,426	...	53	610	11,382	4	697	1	30
34	1954...	92,149	...	56	43	11,696	16	851	2	15
35	Pears other than Bartlett....farms reporting 1959...	3,091	8	11	17	593	32	281	7	90
36	1954...	4,095	1	40	21	605	56	355	8	155
37	Trees of all ages.....1959...	375,171	41	235	2,144	178,347	101	1,359	11	251
38	1954...	309,590	1	312	369	131,799	241	2,255	12	443
39	Trees not of bearing age.....1959...	138,809	35	112	1,253	81,614	20	472	5	9
40	1954...	74,120	...	33	136	50,616	19	288	2	37
41	Trees of bearing age.....1959...	236,362	6	123	891	96,733	81	887	6	242
42	1954...	235,470	1	279	233	81,183	222	1,967	10	406
43	Quantity harvested.....tons 1959...	26,560	...	5	22	13,139	2	20	(Z)	7
44	1954...	36,478	...	1	9	16,070	3	57	(Z)	3
45	Grapes.....farms reporting 1959...	2,590	11	25	260	148	9	374	5	58
46	1954...	3,690	1	75	303	216	12	443	11	126
47	Vines of all ages.....1959...	5,211,387	98	401	1,913,290	74,720	26	3,508	24	336
48	1954...	4,523,204	6	1,177	1,465,515	67,171	22	5,936	47	773
49	Vines not of bearing age.....1959...	281,028	50	12	70,635	644	6	265	7	32
50	1954...	217,056	...	85	65,991	6,514	5	445	26	141
51	Vines of bearing age.....1959...	4,930,359	48	389	1,842,655	74,076	20	3,243	17	304
52	1954...	4,306,148	6	1,092	1,399,524	60,657	17	5,491	21	632
53	Quantity harvested.....pounds 1959...	108,900,441	545	11,770	42,245,728	1,646,916	210	23,672	390	2,295
54	1954...	51,707,205	20	13,707	16,975,668	856,709	10	8,289	100	615
55	Plums and prunes.....farms reporting 1959...	4,068	10	43	116	246	53	598	6	144
56	1954...	6,816	1	123	209	313	95	825	20	258
57	Trees of all ages.....1959...	371,841	58	1,357	43,142	3,224	271	41,695	41	872
58	1954...	465,477	1	2,670	77,183	4,074	438	76,640	105	1,589
59	Trees not of bearing age.....1959...	95,459	45	664	14,097	397	32	1,273	18	67
60	1954...	30,463	...	259	6,176	887	70	4,347	9	136
61	Trees of bearing age.....1959...	276,382	13	693	29,045	2,827	239	40,422	23	805
62	1954...	435,014	1	2,411	71,007	3,187	368	72,293	96	1,453
63	Quantity harvested.....tons 1959...	20,529	...	34	2,880	197	9	1,364	1	12
64	1954...	13,734	...	15	1,780	280	73	1,786	2	41
65	Sour cherries.....farms reporting 1959...	1,985	11	17	22	187	33	211	3	64
66	1954...	3,354	1	67	37	202	66	295	15	124
67	Trees of all ages.....1959...	94,747	70	101	444	844	131	3,173	4	130
68	1954...	106,081	1	197	815	487	268	3,310	27	292
69	Trees not of bearing age.....1959...	23,552	22	21	80	369	10	505	3	28
70	1954...	16,471	...	27	33	68	38	1,132	6	114
71	Trees of bearing age.....1959...	71,195	48	80	364	475	121	2,668	1	102
72	1954...	89,610	1	170	782	419	230	2,178	21	178
73	Quantity harvested.....pounds 1959...	1,933,977	40	12,739	7,440	26,815	1,945	249,408	100	916
74	1954...	3,592,489	...	8,247	20,015	37,388	1,818	23,771	...	1,997
75	Sweet cherries.....farms reporting 1959...	4,829	13	51	92	666	48	552	3	132
76	1954...	7,741	1	154	174	775	94	761	14	262
77	Trees of all ages.....1959...	334,816	162	2,781	36,324	75,586	230	2,245	6	612
78	1954...	342,801	1	6,482	38,518	77,774	365	2,970	42	1,449
79	Trees not of bearing age.....1959...	121,348	127	262	19,337	22,413	23	156	5	33
80	1954...	53,382	...	498	4,789	16,626	57	349	8	111
81	Trees of bearing age.....1959...	213,468	35	2,519	16,987	53,173	207	2,089	1	579
82	1954...	289,419	1	5,984	33,729	61,148	308	2,621	34	1,338
83	Quantity harvested.....pounds 1959...	26,556,979	500	291,738	768,201	6,166,957	2,675	36,973	...	5,786
84	1954...	38,751,988	25	316,353	3,444,970	6,468,142	2,345	50,963	36	14,422

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

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 5 of 6

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
429	8	70	13	132	93	62	37	352	158	27	74	227	1
479	15	61	19	97	107	68	58	987	402	36	87	277	2
7,488	43	338	88	1,271	171	89	86	1,159	256	291	811	413	3
6,781	78	387	92	467	144	107	112	2,140	572	216	1,176	551	4
328	8	36	10	101	92	62	36	333	158	25	47	216	5
284	18	13	14	62	135	82	62	1,007	406	37	72	315	6
372,180	1,639	1,407	488	44,854	2,409	1,146	1,237	7,228	2,661	8,413	6,170	4,231	7
237,863	2,005	1,094	211	5,417	2,832	1,488	2,216	22,386	7,109	5,763	13,673	6,246	8
213,791	311	587	423	37,825	742	187	152	2,391	350	3,174	4,099	664	9
93,791	589	20	66	1,464	377	135	182	7,768	510	931	3,054	1,141	10
158,389	1,328	820	65	7,029	1,667	959	1,085	4,837	2,311	5,239	2,071	3,567	11
144,072	1,416	1,074	145	3,953	2,455	1,353	2,034	14,618	6,599	4,832	10,619	5,105	12
2,171,133	5,048	904	148	44,729	2,664	1,282	1,260	6,753	2,315	31,291	8,367	4,061	13
2,016,641	12,383	462	262	17,312	2,708	1,287	2,365	16,374	3,715	21,153	51,037	2,879	14
281	4	37	12	90	8	21	6	157	64	10	44	39	15
336	13	20	17	72	22	27	12	583	190	12	51	58	16
79,641	370	3,689	4,802	14,064	12	112	25	5,126	1,337	401	13,050	662	17
83,898	322	6,424	7,155	6,701	104	276	23	17,311	2,924	493	12,373	1,411	18
24,039	102	2,573	1,073	8,147	7	23	9	835	296	192	5,090	333	19
28,500	17	1,521	997	992	63	204	7	2,122	451	325	5,150	419	20
55,602	268	1,116	3,729	5,917	5	89	16	4,291	1,041	209	7,960	329	21
55,398	305	4,903	6,158	5,709	41	72	16	15,189	2,473	168	7,223	992	22
7,534,616	7,200	105,970	390,080	318,760	38	3,640	189	201,023	13,297	7,440	1,006,694	4,916	23
5,121,899	1,150	457,060	252,000	93,712	100	1,306	300	192,309	14,499	20,320	349,317	200	24
178	5	29	7	54	70	37	26	240	104	17	42	183	25
188	11	6	9	42	87	66	47	713	297	20	54	232	26
50,899	68	91	474	18,176	305	128	367	1,387	300	855	6,203	601	27
52,937	40	13	746	363	626	188	155	2,720	963	1,278	9,893	864	28
15,212	41	87	203	17,500	58	14	24	191	38	415	3,159	54	29
25,161	7	7	329	88	32	20	36	338	76	725	3,908	190	30
35,687	27	4	271	676	247	114	343	1,196	262	440	3,044	547	31
27,776	33	6	417	275	594	168	119	2,382	887	553	5,985	674	32
2,204	1	(Z)	13	58	9	11	13	43	7	36	140	27	33
1,583	1	...	30	3	17	13	10	126	11	21	534	12	34
68	4	14	2	26	32	37	18	156	91	9	34	102	35
66	6	3	6	20	36	46	35	442	197	17	44	132	36
12,654	16	31	3	2,391	541	173	58	529	292	1,082	5,479	282	37
9,892	18	4	15	246	113	156	114	1,478	531	1,124	17,692	472	38
1,294	6	31	...	2,271	208	12	10	59	41	500	372	25	39
2,958	6	1	5	36	23	10	18	152	22	503	279	97	40
11,360	10	...	3	120	333	161	48	470	251	582	5,107	257	41
6,934	12	3	10	210	90	146	96	1,326	509	621	17,413	375	42
1,150	...	...	(Z)	9	6	4	1	17	6	52	194	9	43
756	1	...	1	...	5	5	(Z)	66	9	56	5,620	2	44
42	2	55	2	56	10	9	6	89	58	5	27	64	45
77	5	48	4	50	21	19	15	315	128	6	34	86	46
30,293	17	115,871	5	26,701	36	26	95	2,892	559	16	17,706	303	47
59,759	27	155,062	39	15,372	78	6,929	78	9,385	1,377	47	12,107	1,241	48
284	5	2,107	...	9,777	10	8	44	102	81	11	61	33	49
339	2	1,210	12	453	14	1,965	9	1,759	93	...	8,258	151	50
30,009	12	113,764	5	16,924	26	18	51	2,790	478	5	17,645	270	51
59,420	25	153,852	27	14,919	64	4,964	69	7,626	1,284	47	3,849	1,090	52
751,867	300	2,700,224	60	517,452	185	173	55	75,725	5,010	20	88,804	1,345	53
889,484	200	1,258,220	15	182,116	5	50,000	...	2,883	817	200	28,725	282	54
64	7	28	5	53	73	47	26	283	138	17	32	171	55
124	12	11	12	46	93	61	47	831	340	17	51	248	56
1,835	54	4,735	107	206	1,162	240	220	1,863	598	127	242	1,323	57
3,904	50	1,475	412	247	572	242	224	3,961	1,401	125	465	1,530	58
216	20	882	37	144	391	25	50	142	108	43	77	100	59
475	19	15	170	129	93	42	38	428	96	8	66	268	60
1,619	34	3,853	70	62	771	215	170	1,721	490	84	165	1,223	61
3,429	31	1,460	242	118	479	200	186	3,533	1,305	117	399	1,262	62
125	1	186	2	3	7	4	4	70	10	1	7	18	63
79	1	1	13	1	14	24	2	283	7	1	8	5	64
46	5	22	3	43	24	26	11	182	74	10	23	97	65
76	11	5	11	38	48	37	21	545	165	13	29	115	66
237	27	45	4	136	133	91	49	55,948	262	31	1,183	253	67
366	27	8	27	89	846	103	35	55,943	588	49	1,006	2,606	68
18	3	39	3	95	18	33	10	14,082	32	6	351	18	69
93	16	4	8	60	12	11	14	10,343	81	8	273	124	70
219	24	6	1	41	115	58	39	41,866	230	25	832	235	71
273	11	4	19	29	834	92	21	45,600	507	41	733	2,482	72
26,355	1,370	53	...	930	1,103	1,241	220	893,713	3,696	300	35,225	1,864	73
21,235	81	25	400	485	31,512	1,087	39	2,248,428	6,204	1,910	9,708	181,005	74
198	4	28	5	67	52	49	25	257	123	11	48	158	75
264	8	10	12	65	88	67	49	822	346	16	65	223	76
11,607	172	151	236	5,094	735	246	163	2,510	505	205	9,753	526	77
17,650	490	249	70	3,485	314	350	191	4,024	1,380	560	5,909	874	78
1,335	4	149	204	3,456	199	29	38	130	106	175	1,539	77	79
5,050	411	15	7	458	35	26	22	452	115	18	741	171	80
10,272	168	2	32	1,638	536	217	125	2,380	399	30	8,214	449	81
12,600	79	234	63	3,027	279	324	169	3,572	1,265	542	5,168	703	82
1,860,160	5,500	...	12,000	217,908	1,436	4,703	766	204,320	9,582	220	615,586	5,299	83
1,545,166	605	13,100	507	228,087	1,248	8,075	731	85,134	9,920	41,470	307,220	5,597	84

Stub items continued

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

Part 5 of 6

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
1	Tree fruits, nuts, and grapes:[1] Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	8	71	944	40	10	192	38	64	62
2	1954...	16	128	812	60	6	306	65	147	79
3	acres 1959...	23	275	17,008	73	7	493	70	158	580
4	1954...	34	337	12,525	74	6	838	167	256	590
5	Apples.....farms reporting 1959...	7	58	921	40	10	191	36	60	51
6	1954...	19	126	785	78	7	385	77	160	70
7	Trees of all ages.....1959...	354	1,290	978,955	716	163	6,927	848	1,274	9,175
8	1954...	366	2,317	626,677	1,481	186	12,749	3,516	2,542	7,142
9	Trees not of bearing age.....1959...	109	95	540,057	52	38	777	25	213	1,506
10	1954...	52	163	282,230	196	36	2,914	120	591	781
11	Trees of bearing age.....1959...	245	1,195	438,898	664	125	6,150	823	1,061	7,669
12	1954...	314	2,154	344,447	1,285	150	9,835	3,396	1,951	6,361
13	Quantity harvested.....loose boxes 1959...	421	939	5,382,249	680	151	33,472	617	956	43,436
14	1954...	439	3,651	3,315,157	1,259	237	17,213	842	2,798	60,899
15	Peaches.....farms reporting 1959...	4	14	522	1	4	87	9	8	13
16	1954...	13	42	388	...	2	183	16	27	17
17	Trees of all ages.....1959...	906	57	18,490	1	21	2,168	42	43	144
18	1954...	542	237	13,349	...	27	9,767	86	102	90
19	Trees not of bearing age.....1959...	304	8	3,329	1	11	109	6	18	63
20	1954...	121	28	4,546	...	27	1,597	20	68	25
21	Trees of bearing age.....1959...	602	49	15,161	...	10	2,059	36	25	81
22	1954...	421	209	8,803	...	...	8,170	66	34	65
23	Quantity harvested.....pounds 1959...	17,700	3,138	1,059,916	...	...	103,276	145	178	2,516
24	1954...	2,330	739	354,296	...	...	74,944	106	240	1,070
25	Bartlett pears.....farms reporting 1959...	4	45	337	27	4	148	33	35	52
26	1954...	9	87	271	52	1	310	62	117	64
27	Trees of all ages.....1959...	18	155	29,277	72	11	904	210	115	12,699
28	1954...	29	253	28,104	195	2	2,807	889	338	8,424
29	Trees not of bearing age.....1959...	...	16	16,571	7	11	76	3	23	5,524
30	1954...	3	24	20,758	51	2	1,466	28	75	808
31	Trees of bearing age.....1959...	18	139	12,706	65	...	828	207	92	7,175
32	1954...	26	229	7,346	144	...	1,341	861	263	7,616
33	Quantity harvested.....tons 1959...	(Z)	22	421	1	...	42	2	2	527
34	1954...	1	6	327	2	...	59	10	11	772
35	Pears other than Bartlett....farms reporting 1959...	2	24	150	12	2	95	21	32	43
36	1954...	3	54	82	37	...	173	37	69	28
37	Trees of all ages.....1959...	11	63	9,255	43	3	292	158	68	12,635
38	1954...	6	187	4,857	131	...	404	158	170	11,421
39	Trees not of bearing age.....1959...	1	4	2,967	9	2	49	29	12	2,410
40	1954...	5	8	2,306	22	...	35	23	54	760
41	Trees of bearing age.....1959...	10	59	6,288	34	1	243	129	56	10,225
42	1954...	1	179	2,551	109	...	369	135	116	10,661
43	Quantity harvested.....tons 1959...	...	(Z)	634	(Z)	...	12	1	2	936
44	1954...	...	4	216	10	...	7	8	7	1,468
45	Grapes.....farms reporting 1959...	2	41	167	1	5	82	7	17	27
46	1954...	5	69	108	11	...	121	14	55	22
47	Vines of all ages.....1959...	280	81,207	21,686	6	42	3,327	34	47	465
48	1954...	291	98,486	22,402	39	...	3,114	75	758	176
49	Vines not of bearing age.....1959...	30	31	355	6	23	55	4	13	...
50	1954...	6	431	7,988	29	...	1,247	19	63	24
51	Vines of bearing age.....1959...	250	81,176	21,331	...	19	3,272	30	34	465
52	1954...	285	98,055	14,414	10	...	1,867	56	695	152
53	Quantity harvested.....pounds 1959...	1,700	399,681	201,736	...	60	30,290	150	150	3,676
54	1954...	2,500	157,640	175,530	...	...	687	15	425	125
55	Plums and prunes.....farms reporting 1959...	5	39	264	33	8	154	29	46	36
56	1954...	15	87	234	58	4	304	61	141	49
57	Trees of all ages.....1959...	68	202	1,368	202	37	4,139	249	335	170
58	1954...	85	506	1,333	417	12	5,343	517	730	2,083
59	Trees not of bearing age.....1959...	9	13	294	32	20	99	8	100	12
60	1954...	11	45	153	118	12	2,615	40	124	28
61	Trees of bearing age.....1959...	59	189	1,074	170	17	4,040	241	235	158
62	1954...	74	461	1,180	299	...	2,728	477	606	2,055
63	Quantity harvested.....tons 1959...	1	16	92	1	1	76	2	8	2
64	1954...	2	21	147	9	(Z)	47	46	25	5
65	Sour cherries.....farms reporting 1959...	5	19	250	11	6	75	13	26	14
66	1954...	15	54	189	23	3	185	41	85	12
67	Trees of all ages.....1959...	29	44	421	20	13	9,732	74	76	26
68	1954...	38	124	386	67	9	11,441	193	252	22
69	Trees not of bearing age.....1959...	12	2	115	8	11	1,154	4	12	4
70	1954...	10	22	96	26	9	2,182	23	51	...
71	Trees of bearing age.....1959...	17	42	306	12	2	8,578	70	64	22
72	1954...	28	102	290	41	...	9,259	170	201	22
73	Quantity harvested.....pounds 1959...	310	425	17,785	110	50	234,277	325	638	390
74	1954...	585	1,648	3,915	140	...	526,367	1,813	9,248	290
75	Sweet cherries.....farms reporting 1959...	3	37	297	25	7	142	27	41	36
76	1954...	14	97	287	36	3	277	53	127	45
77	Trees of all ages.....1959...	12	144	1,787	64	19	1,035	159	145	222
78	1954...	60	377	2,436	121	7	1,588	282	470	291
79	Trees not of bearing age.....1959...	7	11	610	12	15	95	15	26	24
80	1954...	17	36	1,118	30	7	344	56	128	39
81	Trees of bearing age.....1959...	5	133	1,177	52	4	940	144	119	198
82	1954...	43	341	1,318	91	...	1,244	226	342	252
83	Quantity harvested.....pounds 1959...	150	930	98,663	500	...	26,696	720	1,481	12,732
84	1954...	1,710	4,150	30,678	1,170	...	30,338	1,065	5,272	4,759

Z Reported in small fractions.

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

Stub items continued

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

Part 5 of 6

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
	Tree fruits, nuts, and grapes:[1]									
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1959...	131	133	94	125	20	42	146	47	3,107
2	1954...	265	209	97	286	22	58	330	59	3,198
3	acres 1959...	186	1,497	234	190	23	106	228	414	62,784
4	1954...	437	1,237	241	738	25	464	437	454	53,162
5	Apples.....farms reporting 1959...	129	126	92	131	20	33	142	39	1,960
6	1954...	301	210	114	277	23	41	422	50	1,740
7	Trees of all ages.....1959...	2,294	53,217	4,064	2,271	453	2,439	5,049	6,258	2,344,897
8	1954...	5,031	45,597	5,266	5,450	497	14,921	7,160	2,233	1,495,426
9	Trees not of bearing age.....1959...	297	29,145	961	394	25	995	2,733	5,326	1,077,068
10	1954...	564	14,247	1,030	577	98	341	607	1,090	362,235
11	Trees of bearing age.....1959...	1,997	24,072	3,103	1,877	428	1,444	2,316	932	1,267,829
12	1954...	4,467	31,350	4,236	4,873	399	14,580	6,553	1,143	1,133,191
13	Quantity harvested.....loose boxes 1959...	3,842	85,821	12,388	2,583	266	476	2,793	3,290	15,574,316
14	1954...	4,695	160,570	14,918	4,325	368	20,323	5,641	2,668	13,351,475
15	Peaches.....farms reporting 1959...	34	48	55	24	2	31	24	29	1,241
16	1954...	101	89	60	90	3	32	74	29	1,478
17	Trees of all ages.....1959...	283	1,289	2,072	125	4	1,547	1,377	19,014	556,696
18	1954...	5,546	2,445	2,390	2,271	8	5,516	3,414	9,953	648,697
19	Trees not of bearing age.....1959...	22	623	367	20	4	1,006	94	7,318	73,602
20	1954...	503	1,952	721	264	6	794	1,324	2,120	68,168
21	Trees of bearing age.....1959...	261	666	1,705	105	...	541	1,283	11,696	483,094
22	1954...	5,043	493	1,669	2,007	2	4,722	2,090	7,833	580,529
23	Quantity harvested.....pounds 1959...	3,685	21,399	95,898	4,641	...	10,951	103,613	960,130	73,178,610
24	1954...	12,820	8,595	1,414	19,976	...	...	72,397	389,415	48,565,147
25	Bartlett pears.....farms reporting 1959...	87	64	69	98	16	21	117	20	1,809
26	1954...	212	91	67	218	8	22	323	22	1,873
27	Trees of all ages.....1959...	253	2,647	413	340	45	644	359	1,896	1,178,867
28	1954...	671	3,127	343	793	72	691	1,028	1,106	1,013,103
29	Trees not of bearing age.....1959...	28	1,444	165	56	3	529	63	749	424,098
30	1954...	105	1,959	93	86	2	14	116	32	223,335
31	Trees of bearing age.....1959...	225	1,203	248	284	42	115	296	1,147	754,769
32	1954...	566	1,168	250	707	70	677	912	1,074	789,768
33	Quantity harvested.....tons 1959...	16	79	32	20	1	(Z)	26	66	50,830
34	1954...	10	69	11	44	1	2	30	73	75,681
35	Pears other than Bartlett....farms reporting 1959...	63	47	40	53	6	11	70	7	781
36	1954...	151	52	49	103	7	12	203	10	734
37	Trees of all ages.....1959...	186	1,467	110	171	13	284	222	18	144,152
38	1954...	432	1,021	341	881	23	247	657	57	121,310
39	Trees not of bearing age.....1959...	13	313	28	28	...	65	20	14	44,496
40	1954...	54	332	27	53	7	2	49	47	15,095
41	Trees of bearing age.....1959...	173	1,154	82	143	13	219	202	4	99,656
42	1954...	378	689	314	828	16	245	608	10	106,215
43	Quantity harvested.....tons 1959...	5	71	4	3	(Z)	6	11	(Z)	10,232
44	1954...	9	95	10	11	(Z)	...	14	...	11,955
45	Grapes.....farms reporting 1959...	33	31	28	41	2	21	25	5	740
46	1954...	76	63	36	101	4	17	113	6	874
47	Vines of all ages.....1959...	342	475	239	286	13	1,351	62	107	2,914,495
48	1954...	854	1,758	450	5,034	9	1,442	306	27	2,585,835
49	Vines not of bearing age.....1959...	79	248	58	57	...	642	6	31	195,216
50	1954...	73	201	79	328	4	29	60	7	118,996
51	Vines of bearing age.....1959...	263	227	181	229	13	709	56	76	2,719,279
52	1954...	781	1,557	371	4,706	5	1,413	246	20	2,466,839
53	Quantity harvested.....pounds 1959...	4,353	995	2,225	4,142	...	7,569	1,005	150	60,169,813
54	1954...	352	8,884	4,585	378	...	3,045	615	...	31,084,359
55	Plums and prunes.....farms reporting 1959...	107	78	69	88	8	21	114	19	790
56	1954...	261	148	81	230	12	54	326	30	984
57	Trees of all ages.....1959...	852	2,912	364	544	32	1,804	633	417	254,141
58	1954...	1,254	3,888	613	2,223	49	14,914	2,071	202	251,929
59	Trees not of bearing age.....1959...	42	855	99	206	...	1,787	66	357	72,632
60	1954...	176	313	166	173	8	1,012	175	32	11,531
61	Trees of bearing age.....1959...	810	2,057	265	338	32	17	567	60	181,509
62	1954...	1,078	3,575	447	2,050	41	13,902	1,896	170	240,398
63	Quantity harvested.....tons 1959...	34	103	13	14	(Z)	(Z)	18	(Z)	15,213
64	1954...	5	258	47	29	(Z)	1	73	9	8,594
65	Sour cherries.....farms reporting 1959...	54	55	53	44	1	16	60	16	153
66	1954...	130	113	64	132	3	16	183	32	153
67	Trees of all ages.....1959...	351	17,900	144	291	3	195	133	205	1,794
68	1954...	877	4,482	191	18,076	15	35	815	108	1,860
69	Trees not of bearing age.....1959...	22	5,126	43	22	...	185	29	63	994
70	1954...	110	643	96	408	8	4	230	20	68
71	Trees of bearing age.....1959...	329	12,774	101	269	3	10	104	142	800
72	1954...	767	3,839	95	17,668	7	31	585	88	1,792
73	Quantity harvested.....pounds 1959...	3,345	248,345	2,270	2,661	...	10	995	710	155,858
74	1954...	18,972	189,059	1,475	17,450	...	...	3,317	2,793	220,062
75	Sweet cherries.....farms reporting 1959...	89	62	64	79	10	18	106	13	1,191
76	1954...	259	105	70	202	10	33	333	31	1,489
77	Trees of all ages.....1959...	517	1,178	1,366	256	34	234	488	263	177,044
78	1954...	1,922	2,178	1,289	663	18	537	1,526	1,092	164,797
79	Trees not of bearing age.....1959...	53	319	146	66	...	227	79	254	69,592
80	1954...	490	274	247	112	3	21	120	167	20,214
81	Trees of bearing age.....1959...	464	859	1,220	190	34	7	409	9	107,452
82	1954...	1,432	1,904	1,042	551	15	516	1,406	925	144,583
83	Quantity harvested.....pounds 1959...	11,183	95,560	61,842	3,191	80	10	6,850	70	16,026,011
84	1954...	13,476	68,292	8,365	5,359	20	...	23,448	54,775	25,954,995

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

Stub items continued

Part 6 of 6

County Table 11.–FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
	Tree fruits, nuts, and grapes[1]–Continued									
1	Apricots.....farms reporting 1959...	2,597	13	61	110	442	8	57	8	11
2	1954...	3,361	1	157	190	567	10	118	12	12
3	Trees of all ages.....1959...	200,201	160	736	16,626	28,962	14	98	21	29
4	1954...	331,635	3	1,840	46,600	42,326	16	218	104	23
5	Trees not of bearing age.....1959...	15,071	148	29	747	1,079	6	57	1	6
6	1954...	16,919	...	228	2,353	2,223	6	115	15	16
7	Trees of bearing age.....1959...	185,130	12	707	15,879	27,883	8	41	20	23
8	1954...	314,716	3	1,612	44,247	40,103	10	103	89	7
9	Quantity harvested.....pounds 1959...	22,306,087	310	70,895	720,574	2,743,200	...	230	1,920	25
10	1954...	20,833,708	150	69,466	2,225,716	3,261,191	31	280	50	...
11	English walnuts.....farms reporting 1959...	1,320	3	30	9	108	8	450	1	61
12	1954...	2,458	...	76	21	180	15	672	3	141
13	Trees of all ages.....1959...	13,684	14	226	107	615	17	9,003	6	491
14	1954...	22,424	...	273	78	832	34	13,324	7	1,172
15	Trees not of bearing age.....1959...	1,898	14	108	100	236	3	223	6	13
16	1954...	2,071	...	88	33	137	15	678	2	40
17	Trees of bearing age.....1959...	11,786	...	118	7	379	14	8,780	...	478
18	1954...	20,353	...	185	45	695	19	12,646	5	1,132
19	Quantity harvested.....pounds 1959...	190,474	...	2,069	51	3,794	25	158,300	...	7,035
20	1954...	262,507	...	798	15	11,869	147	184,135	...	17,760
21	Filberts and hazelnuts.....farms reporting 1959...	1,252	...	11	5	57	12	494	1	64
22	1954...	2,265	...	33	12	66	17	698	2	109
23	Trees of all ages.....1959...	109,828	...	44	14	159	38	67,675	2	5,880
24	1954...	167,353	...	183	672	380	363	86,864	4	5,207
25	Trees not of bearing age.....1959...	6,056	...	2	1	48	8	1,968	...	403
26	1954...	7,665	...	51	11	61	221	2,326	...	125
27	Trees of bearing age.....1959...	103,772	...	42	13	111	30	65,707	2	5,477
28	1954...	159,688	...	132	661	319	142	84,538	4	5,082
29	Quantity harvested.....pounds 1959...	1,173,430	...	196	50	1,595	118	827,405	...	71,587
30	1954...	1,023,773	...	541	15	2,428	708	615,547	5	53,596

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

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 6 of 6

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
176	6	34	12	90	...	13	2	38	13	12	23	5	1
272	8	18	17	84	1	15	6	138	44	15	38	6	2
14,152	57	1,807	1,046	9,113	...	28	4	60	29	200	572	8	3
45,341	28	2,322	806	11,047	1	27	11	263	69	945	2,300	9	4
695	45	129	268	1,516	...	16	1	40	15	158	79	7	5
2,637	6	23	158	718	1	14	10	122	41	9	44	5	6
13,457	12	1,678	778	7,597	...	12	3	20	14	42	493	1	7
42,704	22	2,299	648	10,329	...	13	1	141	28	936	2,256	4	8
2,436,990	1,010	178,610	107,350	1,374,610	...	77	10	297	1	1,020	9,334	...	9
931,639	1,030	137,750	69,677	803,735	...	20	...	985	22	63,000	12,880	...	10
21	1	13	3	18	12	12	5	56	37	5	17	61	11
54	2	1	5	17	31	21	12	211	98	3	27	132	12
112	4	24	14	65	47	24	20	331	67	113	203	246	13
316	2	3	22	52	126	107	35	669	249	19	270	595	14
85	2	24	13	50	6	9	9	237	30	82	61	51	15
122	2	...	9	30	23	3	9	128	29	9	28	91	16
27	2	...	1	15	41	15	11	94	37	31	142	195	17
194	...	3	13	22	103	104	26	541	220	10	242	504	18
802	...	...	10	130	51	...	70	870	304	500	2,185	1,360	19
4,013	...	30	100	...	293	591	20	3,468	731	1,000	2,965	2,705	20
8	...	4	1	9	14	17	5	100	40	2	5	73	21
21	1	2	1	5	25	27	9	298	81	4	9	120	22
49	...	8	2	31	201	172	50	5,396	330	7	13	12,314	23
163	15	6	4	9	476	2,501	173	13,925	2,206	22	37	15,302	24
10	...	8	2	24	6	27	...	268	13	...	3	702	25
62	15	2	...	7	57	83	52	588	71	1	2	432	26
39	...	...	...	7	195	145	50	5,128	317	7	10	11,612	27
101	...	4	4	2	419	2,418	121	13,337	2,135	21	35	14,870	28
395	...	...	...	150	834	1,367	400	21,437	1,216	12	15	97,823	29
476	...	30	...	...	280	13,852	22	73,624	7,353	85	18	83,442	30

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

Part 6 of 6

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
	Tree fruits, nuts, and grapes[1]–Continued									
1	Apricots.....farms reporting 1959...	4	...	419	2	2	14	5	5	12
2	1954...	12	8	305	...	1	34	8	19	5
3	Trees of all ages.....1959...	25	...	1,567	6	6	24	10	14	65
4	1954...	55	9	1,847	...	1	106	14	44	10
5	Trees not of bearing age.....1959...	8	...	350	2	6	14	4	7	12
6	1954...	11	6	218	...	1	74	4	32	4
7	Trees of bearing age.....1959...	17	...	1,217	4	...	10	6	7	53
8	1954...	44	3	1,629	...	...	32	10	12	6
9	Quantity harvested.....pounds 1959...	405	...	99,450	...	...	100	...	30	1,350
10	1954...	1,550	...	53,870	...	...	33	...	5	300
11	English walnuts.....farms reporting 1959...	1	15	59	2	2	45	6	20	27
12	1954...	2	27	35	16	...	87	21	49	48
13	Trees of all ages.....1959...	4	41	199	2	7	111	12	88	316
14	1954...	3	93	340	27	...	198	51	172	361
15	Trees not of bearing age.....1959...	4	3	101	...	7	46	1	28	4
16	1954...	...	25	31	13	...	32	7	77	31
17	Trees of bearing age.....1959...	...	38	98	2	...	65	11	60	312
18	1954...	3	68	309	14	...	166	44	95	330
19	Quantity harvested.....pounds 1959...	...	280	2,265	5	...	432	50	2,263	770
20	1954...	20	692	2,370	36	...	744	92	405	5,111
21	Filberts and hazelnuts.....farms reporting 1959...	1	8	34	8	2	67	6	29	15
22	1954...	1	24	23	10	...	103	15	80	23
23	Trees of all ages.....1959...	2	53	94	25	8	1,749	31	8,749	887
24	1954...	2	1,319	85	80	...	2,976	275	10,392	1,961
25	Trees not of bearing age.....1959...	2	13	40	2	8	158	2	2,034	2
26	1954...	...	10	21	10	...	64	218	1,317	400
27	Trees of bearing age.....1959...	...	40	54	23	...	1,591	29	6,715	885
28	1954...	2	1,309	64	70	...	2,912	57	9,075	1,561
29	Quantity harvested.....pounds 1959...	...	...	390	30	...	26,181	10	79,369	960
30	1954...	...	365	71	1	...	6,453	40	79,348	3,019

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

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

Part 6 of 6

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
	Tree fruits, nuts, and grapes[1]–Continued									
1	Apricots.....farms reporting 1959...	7	30	57	7	...	26	10	28	835
2	1954...	13	51	63	10	1	28	21	32	1,021
3	Trees of all ages.....1959...	10	95	503	15	...	190	18	2,696	121,235
4	1954...	21	196	483	17	2	163	32	3,263	171,073
5	Trees not of bearing age.....1959...	5	80	92	4	...	54	3	49	9,339
6	1954...	13	121	215	7	2	97	8	614	6,748
7	Trees of bearing age.....1959...	5	15	411	11	...	136	15	2,647	111,896
8	1954...	8	75	268	10	...	66	24	2,649	164,325
9	Quantity harvested.....pounds 1959...	95	760	33,520	...	...	2,125	20	405,474	14,116,295
10	1954...	...	2,118	2,816	...	...	...	...	84,511	13,110,883
11	English walnuts.....farms reporting 1959...	18	8	6	30	4	5	35	3	103
12	1954...	83	15	3	72	5	4	133	2	134
13	Trees of all ages.....1959...	44	33	9	458	6	28	171	4	402
14	1954...	217	74	7	1,733	11	42	339	2	569
15	Trees not of bearing age.....1959...	11	28	4	29	2	5	115	3	145
16	1954...	40	44	...	90	1	12	71	...	121
17	Trees of bearing age.....1959...	33	5	5	429	4	23	56	1	257
18	1954...	177	30	7	1,643	10	30	268	2	448
19	Quantity harvested.....pounds 1959...	213	60	10	817	10	400	703	...	4,640
20	1954...	602	165	324	6,717	80	...	3,475	10	11,024
21	Filberts and hazelnuts.....farms reporting 1959...	39	6	6	29	...	5	44	1	30
22	1954...	136	14	5	91	2	4	150	3	41
23	Trees of all ages.....1959...	1,638	24	18	720	...	21	2,572	1	851
24	1954...	12,203	107	37	4,400	4	25	4,600	31	344
25	Trees not of bearing age.....1959...	19	18	9	81	...	21	56	1	97
26	1954...	517	29	26	314	4	1	517	2	48
27	Trees of bearing age.....1959...	1,619	6	9	639	...	...	2,516	...	754
28	1954...	11,686	78	11	4,086	...	24	4,083	29	296
29	Quantity harvested.....pounds 1959...	7,978	...	10	2,105	...	...	20,872	...	10,925
30	1954...	40,036	28	42	14,835	...	...	26,167	3	1,343

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

Part 1 of 2

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
1	Irrigated cropland harvested.....farms reporting...	16,800	306	127	969	1,493	177	222	55	42
2	acres...	792,362	44,752	1,154	40,286	28,992	4,317	3,544	2,750	1,529
	CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED									
	Corn:									
3	Corn for all purposes.....farms reporting...	2,634	81	2	294	4	...	4	1	1
4	acres...	81,434	3,312	36	5,669	31	...	19	60	10
5	Harvested for grain.....farms reporting...	1,904	64	1	236	3	...	2	...	...
6	acres...	59,453	2,664	1	4,448	30	...	5	...	...
7	bushels...	4,900,100	220,505	150	331,648	1,768	...	140	...	...
8	Corn sold.....bushels...	4,064,474	167,436	...	227,301	...	...	...	...	...
	Small grains harvested:									
9	Winter wheat.....farms reporting...	849	76	1	41	3	...	...	1	1
10	acres...	22,419	3,128	1	857	47	...	...	20	15
11	bushels...	1,261,562	169,157	80	39,327	1,683	...	...	800	100
12	bushels sold...	1,247,631	166,538	...	38,174	1,605	...	...	700	100
13	Spring wheat.....farms reporting...	1,964	124	...	171	9	1	...	1	...
14	acres...	38,130	3,333	...	2,460	68	13	...	11	...
15	bushels...	1,912,818	197,901	...	143,368	1,934	260	...	426	...
16	bushels sold...	1,872,415	197,258	...	137,962	1,484	260	...	426	...
17	Oats.....farms reporting...	870	26	...	51	5	4	...	...	1
18	acres...	13,076	296	...	573	35	113	...	...	7
19	bushels...	795,444	16,400	...	38,705	1,181	6,500	...	...	630
20	bushels sold...	425,533	6,031	...	21,702	250	2,000	...	...	...
21	Barley.....farms reporting...	912	58	...	55	5	3	...	1	...
22	acres...	18,277	1,483	...	746	49	26	...	16	...
23	bushels...	974,029	80,566	...	39,262	1,726	1,250	...	1,250	...
24	bushels sold...	598,186	50,244	...	27,397	300	166	...	...	...
	Annual legumes:									
25	Dry field and seed beans harvested for beans.....farms reporting...	925	156	...	12	...	1	...	...	1
26	acres...	54,003	12,975	...	1,062	...	28	...	...	18
27	100-lb. bags...	960,213	234,838	...	8,687	...	120	...	...	504
28	Dry field and seed peas other than Austrian winter peas harvested for peas...farms reporting...	431	60	...	3	...	...	...	...	...
29	acres...	15,754	2,236	...	57	...	...	...	...	...
30	pounds...	41,294,351	6,649,689	...	223,496	...	...	...	...	...
	Hay:									
31	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	6,069	163	50	557	164	106	15	23	2
32	acres...	172,513	6,918	340	8,157	2,313	2,124	238	465	28
33	tons...	623,421	30,443	1,130	31,579	6,008	7,077	746	1,733	13
34	tons sold...	321,178	17,628	143	16,074	2,518	1,808	4	322	7
35	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	992	2	6	9	9	31	29	5	8
36	acres...	30,860	39	20	135	127	580	603	175	208
37	tons...	68,084	52	34	198	236	1,416	1,248	190	423
38	tons sold...	20,336	...	12	32	78	58	82	30	...
39	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	765	13	4	57	16	11	3	5	3
40	acres...	8,901	130	14	360	97	135	47	59	21
41	tons...	16,797	238	29	729	166	200	81	122	48
42	tons sold...	3,571	32	...	115	10	15	...	...	...
43	Wild hay cut.....farms reporting...	95	2	...	4	1	2	6	...	...
44	acres...	3,687	1,600	...	23	1	19	63	...	...
45	tons...	5,287	2,400	...	31	1	28	92	...	...
46	tons sold...	115	...	...	...	...	...	...	...	...
47	Other hay cut.....farms reporting...	296	4	6	14	5	7	3	1	3
48	acres...	5,734	150	43	102	19	133	30	9	20
49	tons...	10,312	170	57	215	30	238	41	30	27
50	tons sold...	1,949	30	8	129	3	...	...	...	...
51	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	389	5	...	3	3	22	14	...	6
52	acres...	10,246	242	...	163	29	664	269	...	159
53	tons, green weight...	73,177	1,952	...	580	128	5,180	2,888	...	877
	Miscellaneous crops harvested:									
54	Irish potatoes for home use and for sale.....farms reporting...	1,036	40	33	56	73	5	6	3	1
55	acres[1]...	26,505	2,904	1	2,295	1	(Z)	59	(Z)	15
56	7,364,358 hundredweight...	~~7,588,278~~	718,640	263	637,454	302	15	10,586	18	6,000
57	Sugar beets for sugar.....farms reporting...	1,031	52	...	65	...	...	...	...	...
58	acres...	32,950	1,236	...	2,108	...	...	...	...	...
59	tons...	741,513	29,278	...	46,294	...	...	...	...	...
60	Hops.....farms reporting...	259	...	...	13	...	...	...	...	...
61	acres...	18,314	...	...	1,328	...	...	...	...	...
62	pounds...	31,087,307	...	...	2,321,799	...	...	...	...	...
63	Vegetables harvested for sale.....acres...	43,184	210	6	3,217	5	19	619	1,198	301
64	Asparagus.....farms reporting...	785	1	1	142	...	...	1	5	...
65	acres...	14,011	23	(Z)	1,686	...	...	(Z)	1,198	...
66	Sweet corn.....farms reporting...	719	3	3	27	8	4	4	...	1
67	acres...	12,943	(Z)	1	290	3	3	2	...	60
68	Green peas.....farms reporting...	186	...	...	18	...	3	1	...	1
69	acres...	4,150	...	...	823	...	16	(Z)	...	15
70	Tomatoes.....farms reporting...	286	...	1	10	9	...	5	...	...
71	acres...	1,168	...	1	8	2	...	1	...	...
72	Strawberries.....farms reporting...	391	2	1	12	16	11	13	...	1
73	acres...	2,465	(Z)	1	10	6	41	35	...	(Z)
74	pounds...	17,345,679	1,950	3,000	31,096	9,270	370,011	216,110	...	750
75	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	6,621	14	68	374	1,346	9	16	10	4
76	acres...	119,505	52	339	5,555	25,212	7	35	464	5

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

HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959

Part 1 of 2

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
494	53	592	46	1,240	113	24	17	363	111	690	185	93	1
10,393	2,474	52,355	1,474	158,104	2,133	277	454	4,523	835	62,913	7,944	1,983	2
3	1	203	2	490	3	...	...	4	4	41	1	1	3
191	20	6,136	65	22,195	29	...	...	44	6	851	8	1	4
1	...	164	2	414	...	...	...	...	...	2	...	...	5
1	...	4,969	57	17,830	...	...	...	...	...	43	...	...	6
60	...	418,825	6,000	1,608,579	...	...	...	...	...	3,400	...	...	7
...	...	352,972	4,100	1,385,011	...	...	...	...	...	2,000	...	...	8
6	3	207	2	338	...	...	...	...	...	11	5	...	9
96	80	5,125	46	8,690	...	...	...	...	...	342	74	...	10
4,695	2,890	298,850	3,060	528,605	...	...	...	...	...	14,048	2,958	...	11
4,695	2,874	297,480	3,048	525,349	...	...	...	...	...	13,331	2,878	...	12
9	1	135	...	517	...	...	...	1	...	273	6	...	13
118	10	2,671	...	13,021	...	...	...	15	...	5,378	126	...	14
4,134	300	129,675	...	650,778	...	...	...	300	...	255,273	3,031	...	15
3,774	300	128,420	...	644,226	...	...	...	300	...	242,132	2,887	...	16
3	3	39	...	135	...	...	...	...	...	262	34	1	17
29	52	419	...	2,089	...	...	...	...	...	5,863	613	3	18
965	2,675	21,918	...	113,341	...	...	...	...	...	381,329	31,944	50	19
825	900	14,175	...	60,860	...	...	...	...	...	218,782	13,700	...	20
3	1	57	2	195	...	...	...	1	...	104	4	2	21
47	12	848	26	4,156	...	...	...	20	...	1,924	74	13	22
1,785	684	46,153	960	208,367	...	...	...	480	...	99,892	2,020	213	23
1,650	684	24,798	560	153,278	...	...	...	...	...	54,449	920	...	24
1	...	218	...	526	...	...	...	...	...	...	...	...	25
40	...	9,407	...	29,954	...	...	...	...	...	...	...	...	26
480	...	196,478	...	511,907	...	...	...	...	...	...	...	...	27
1	...	66	...	270	...	1	...	...	...	21	...	...	28
50	...	1,622	...	10,854	...	19	...	...	...	596	...	...	29
67,850	...	3,088,568	...	28,912,878	...	38,000	...	...	...	1,532,870	...	...	30
87	22	405	35	814	...	1	7	10	...	439	79	9	31
1,884	754	14,895	986	35,155	...	3	71	196	...	23,067	2,195	128	32
6,807	1,703	66,472	3,614	158,332	...	5	122	601	...	68,813	4,953	290	33
2,647	144	45,137	434	110,984	...	...	...	55	...	30,608	1,364	8	34
3	3	16	3	19	21	4	6	30	11	241	54	26	35
25	125	331	95	290	530	53	137	408	96	15,455	2,287	456	36
31	225	420	150	462	890	85	503	869	181	37,873	3,289	1,158	37
...	7	160	...	231	...	...	203	115	31	16,973	521	103	38
3	5	25	3	56	4	1	1	4	1	92	22	3	39
27	87	373	18	733	56	4	45	17	2	1,556	269	39	40
32	120	590	27	1,323	111	4	80	24	1	3,000	382	117	41
7	12	327	...	446	...	...	40	...	...	681	15	...	42
...	...	...	...	...	...	...	...	5	5	14	1	...	43
...	...	...	...	...	...	...	...	24	30	295	250	...	44
...	...	...	...	...	...	...	...	24	27	469	250	...	45
...	...	...	...	...	...	...	...	...	...	50	...	...	46
1	...	7	4	20	3	...	...	14	3	46	8	1	47
9	...	124	45	302	65	...	...	174	23	1,645	317	34	48
17	...	207	90	654	105	...	...	355	22	3,108	650	50	49
17	...	62	...	328	...	...	...	...	...	461	300	50	50
...	...	9	...	7	17	2	6	15	9	13	8	11	51
...	...	363	...	188	521	49	161	336	300	805	366	204	52
...	...	2,751	...	895	3,484	380	1,515	3,078	2,213	3,016	1,523	1,520	53
17	4	71	1	216	1	4	3	12	4	46	2	3	54
57	16	2,489	9	11,247	(Z)	14	(Z)	13	(Z)	1,336	(Z)	2	55
15,760	3,517	592,316	1,098	3,564,062	1	1,753	27	1,755	17	329,984	4	142	56
...	...	92	...	251	...	...	...	...	...	29	...	...	57
...	...	1,597	...	8,574	...	...	...	...	...	788	...	...	58
...	...	40,418	...	211,698	...	...	...	...	...	14,675	...	...	59
...	...	...	...	...	...	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	61
...	...	...	...	...	...	...	...	...	...	...	...	...	62
5	(Z)	304	6	2,831	115	2	3	2,300	11	2,617	341	228	63
...	...	9	...	9	...	2	1	...	1	...	1	...	64
...	...	146	...	464	...	(Z)	(Z)	...	(Z)	...	(Z)	...	65
6	...	11	...	28	2	3	2	40	11	72	5	9	66
1	...	83	...	459	16	1	3	179	4	2,345	2	147	67
...	...	3	...	29	1	2	2	20	3	11	1	...	68
...	...	(Z)	...	948	41	(Z)	(Z)	33	(Z)	270	(Z)	...	69
7	...	5	2	6	...	3	...	13	5	...	10	1	70
2	...	2	2	7	...	1	...	2	1	...	21	1	71
8	1	4	...	9	2	4	...	23	24	4	7	11	72
3	(Z)	3	...	4	2	16	...	126	174	1	12	297	73
10,513	34	11,900	...	4,942	4,850	106,087	...	862,083	1,015,883	2,052	60,964	834,680	74
406	1	70	11	125	1	1	2	19	16	21	15	4	75
6,446	35	338	87	1,268	1	1	4	44	17	217	192	7	76

Stub items continued

STATISTICS FOR COUNTIES

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959—Continued

Part 1 of 2

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
1	Irrigated cropland harvested.....farms reporting...	80	39	1,342	150	45	340	2	104	10
2	acres...	4,256	617	37,930	801	1,824	3,192	64	3,339	386
	CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED									
	Corn:									
3	Corn for all purposes.....farms reporting...	...	...	20	...	...	5	...	1	...
4	acres...	...	...	449	...	...	21	...	20	...
5	Harvested for grain.....farms reporting...	...	...	6	...	...	...	...	...	...
6	acres...	...	...	10	...	...	...	...	...	...
7	bushels...	...	...	475	...	...	...	...	...	...
8	Corn sold.....bushels...	...	...	...	...	...	...	...	...	...
	Small grains harvested:									
9	Winter wheat.....farms reporting...	3	...	10	...	1	...	...	...	...
10	acres...	334	...	123	...	5	...	...	...	...
11	bushels...	24,685	...	3,944	...	50	...	...	...	...
12	bushels sold...	24,051	...	3,664	...	...	...	...	...	...
13	Spring wheat.....farms reporting...	1	...	35	...	2	...	...	...	...
14	acres...	30	...	583	...	95	...	...	...	...
15	bushels...	1,350	...	16,524	...	2,525	...	...	...	...
16	bushels sold...	1,350	...	15,284	...	2,525	...	...	...	...
17	Oats.....farms reporting...	1	...	21	...	2	3	...	...	...
18	acres...	45	...	239	...	40	9	...	...	...
19	bushels...	1,400	...	10,229	...	2,362	315	...	...	...
20	bushels sold...	...	...	6,894	...	...	25	...	...	...
21	Barley.....farms reporting...	1	...	17	...	4	...	...	1	...
22	acres...	17	...	198	...	208	...	...	5	...
23	bushels...	800	...	6,004	...	9,295	...	...	300	...
24	bushels sold...	...	...	4,059	...	3,475	...	...	300	...
	Annual legumes:									
25	Dry field and seed beans harvested for beans.....farms reporting...	2	...	...	...	...	...	...	1	...
26	acres...	155	...	...	...	...	...	...	100	...
27	100-lb. bags...	2,105	...	...	...	...	...	...	2,000	...
28	Dry field and seed peas other than Austrian winter peas harvested for peas...farms reporting...	...	...	...	...	...	...	...	...	...
29	acres...	...	...	...	...	...	...	...	...	...
30	pounds...	...	...	...	...	...	...	...	...	...
	Hay:									
31	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	40	2	569	...	14	4	...	15	3
32	acres...	1,892	9	13,521	...	406	18	...	996	127
33	tons...	6,831	17	43,101	...	860	58	...	5,012	408
34	tons sold...	1,490	...	9,229	...	120	...	...	4,594	40
35	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	2	8	25	2	9	33	...	31	2
36	acres...	150	103	920	17	298	489	...	549	72
37	tons...	450	259	1,222	14	402	835	...	1,247	124
38	tons sold...	240	6	47	...	3	23	...	135	...
39	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	1	2	96	...	3	1	...	5	1
40	acres...	30	25	1,171	...	55	10	...	39	15
41	tons...	50	45	1,897	...	74	18	...	94	50
42	tons sold...	...	...	220	...	...	...	...	...	15
43	Wild hay cut.....farms reporting...	...	2	13	...	1	2	...	...	...
44	acres...	...	43	801	...	75	13	...	...	...
45	tons...	...	55	1,166	...	75	8	...	...	...
46	tons sold...	...	5	35	...	...	...	...	...	...
47	Other hay cut.....farms reporting...	...	3	19	1	2	6	...	5	2
48	acres...	...	58	647	9	48	89	...	102	50
49	tons...	...	92	1,040	10	145	104	...	267	55
50	tons sold...	...	...	17	...	13	...	...	...	...
51	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	...	8	4	3	3	12	...	12	1
52	acres...	...	234	124	22	60	218	...	198	80
53	tons, green weight...	...	1,684	541	175	290	1,449	...	1,423	275
	Miscellaneous crops harvested:									
54	Irish potatoes for home use and for sale.....farms reporting...	...	1	134	...	3	17	...	1	2
55	acres[1]...	...	(Z)	131	...	1	51	...	(Z)	(Z)
56	hundredweight...	...	2	25,013	...	79	11,278	...	40	24
57	Sugar beets for sugar.....farms reporting...	...	...	...	...	...	...	...	...	...
58	acres...	...	...	...	...	...	...	...	...	...
59	tons...	...	...	...	...	...	...	...	...	...
60	Hops.....farms reporting...	...	...	...	...	...	...	...	...	...
61	acres...	...	...	...	...	...	...	...	...	...
62	pounds...	...	...	...	...	...	...	...	...	...
63	Vegetables harvested for sale.....acres...	...	...	17	...	(Z)	798	...	81	(Z)
64	Asparagus.....farms reporting...	...	...	2	...	...	1	...	1	...
65	acres...	...	...	(Z)	...	...	1	...	(Z)	...
66	Sweet corn.....farms reporting...	...	...	18	...	...	21	...	4	1
67	acres...	...	...	10	...	...	33	...	3	(Z)
68	Green peas.....farms reporting...	...	...	3	...	...	10	...	1	...
69	acres...	...	...	(Z)	...	...	10	...	7	...
70	Tomatoes.....farms reporting...	...	...	6	...	...	7	...	1	1
71	acres...	...	...	3	...	...	7	...	9	(Z)
72	Strawberries.....farms reporting...	...	1	16	...	2	29	1	17	1
73	acres...	...	3	11	...	1	114	4	126	1
74	pounds...	...	6,000	46,800	...	316	991,207	24,000	1,370,032	2,500
75	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2	6	902	...	...	17	...	2	4
76	acres...	12	8	16,414	...	...	172	...	1	2

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

Stub items continued

County Table 11a.–FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959–Continued

Part 1 of 2

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
1	Irrigated cropland harvested.....farms reporting...	141	314	234	148	8	463	442	121	5,405
2	acres...	3,114	9,114	7,129	2,724	172	27,833	9,028	5,536	242,117
	CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED									
	Corn:									
3	Corn for all purposes.....farms reporting...	3	8	4	9	...	11	23	2	1,408
4	acres...	12	140	47	107	...	239	143	28	41,545
5	Harvested for grain.....farms reporting...	...	...	...	1	...	6	...	...	1,002
6	acres...	...	...	...	4	...	64	...	...	29,327
7	bushels...	...	...	...	240	...	3,971	...	...	2,304,339
8	Corn sold.....bushels...	...	...	...	100	...	...	...	...	1,925,554
	Small grains harvested:									
9	Winter wheat.....farms reporting...	...	24	4	1	...	68	2	3	38
10	acres...	...	486	44	22	...	2,326	23	148	387
11	bushels...	...	19,804	1,438	890	...	121,140	620	5,012	17,726
12	bushels sold...	...	19,521	1,438	846	...	119,092	418	4,862	16,967
13	Spring wheat.....farms reporting...	...	6	5	...	...	47	1	2	617
14	acres...	...	36	90	...	...	1,078	24	8	8,962
15	bushels...	...	817	2,409	...	...	50,843	480	535	449,955
16	bushels sold...	...	540	2,357	...	...	50,505	...	535	439,890
17	Oats.....farms reporting...	...	13	15	1	...	14	19	4	213
18	acres...	...	92	147	32	...	207	158	54	1,961
19	bushels...	...	3,359	7,036	1,620	...	14,516	11,595	3,367	124,007
20	bushels sold...	...	488	1,500	...	...	11,918	1,400	2,180	61,903
21	Barley.....farms reporting...	...	6	11	1	...	52	2	2	324
22	acres...	...	202	262	8	...	1,713	24	67	6,133
23	bushels...	...	5,100	10,946	480	...	93,350	2,016	3,100	358,030
24	bushels sold...	...	1,766	6,656	...	...	65,884	...	2,600	199,000
	Annual legumes:									
25	Dry field and seed beans harvested for beans.....farms reporting...	...	5	...	...	...	...	...	...	2
26	acres...	...	224	...	...	...	...	...	...	40
27	100-lb. bags...	...	2,800	...	...	...	...	...	...	294
28	Dry field and seed peas other than Austrian winter peas harvested for peas...farms reporting...	...	...	...	...	...	2	...	1	6
29	acres...	...	...	...	...	...	63	...	16	241
30	pounds...	...	...	...	...	...	100,000	...	16,000	665,000
	Hay:									
31	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	4	116	65	6	...	236	57	73	1,877
32	acres...	30	1,919	2,266	38	...	9,439	736	2,558	38,641
33	tons...	43	4,907	5,643	113	...	30,901	2,015	9,840	123,231
34	tons sold...	...	1,043	1,001	...	...	17,251	118	3,489	52,918
35	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	46	4	4	48	3	3	161	3	72
36	acres...	657	63	65	756	79	71	2,432	39	1,925
37	tons...	1,458	133	117	1,605	137	112	6,362	63	3,611
38	tons sold...	141	3	...	146	...	34	117	...	805
39	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	5	15	10	10	...	14	11	6	253
40	acres...	32	150	92	88	...	291	74	131	2,609
41	tons...	96	238	146	173	...	541	162	402	5,387
42	tons sold...	...	65	...	...	...	14	...	...	1,557
43	Wild hay cut.....farms reporting...	1	...	...	4	...	4	3	2	23
44	acres...	8	...	...	31	...	49	13	18	331
45	tons...	10	...	...	26	...	136	25	46	418
46	tons sold...	...	...	...	...	...	...	...	...	25
47	Other hay cut.....farms reporting...	2	4	2	6	...	15	13	4	62
48	acres...	33	34	30	58	...	243	139	108	842
49	tons...	70	32	37	84	...	440	372	122	1,376
50	tons sold...	15	10	...	...	...	100	6	...	400
51	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	45	4	12	9	2	4	98	4	18
52	acres...	1,155	96	299	246	33	147	1,817	177	521
53	tons, green weight...	11,359	466	2,145	1,420	210	855	15,035	835	3,035
	Miscellaneous crops harvested:									
54	Irish potatoes for home use and for sale.....farms reporting...	3	30	23	2	1	33	16	5	164
55	acres[1]...	(Z)	123	26	6	(Z)	377	843	(Z)	4,489
56	hundredweight...	33	21,498	3,844	1,209	25	82,260	204,626	28	~~1,354,605~~ 1,130,65
57	Sugar beets for sugar.....farms reporting...	...	1	...	...	...	94	...	...	447
58	acres...	...	92	...	...	...	4,145	...	...	14,410
59	tons...	...	2,800	...	...	...	74,557	...	...	321,793
60	Hops.....farms reporting...	...	...	...	...	...	...	...	...	246
61	acres...	...	...	...	...	...	...	...	...	16,986
62	pounds...	...	...	...	...	...	...	...	...	28,765,508
63	Vegetables harvested for sale.....acres...	200	701	1	28	...	3,708	223	8	23,081
64	Asparagus.....farms reporting...	...	5	1	2	...	26	...	1	573
65	acres...	...	9	(Z)	(Z)	...	253	...	(Z)	10,231
66	Sweet corn.....farms reporting...	7	50	5	5	...	39	6	3	321
67	acres...	139	182	1	8	...	848	8	(Z)	8,112
68	Green peas.....farms reporting...	1	8	...	3	...	14	1	1	49
69	acres...	1	5	...	1	...	456	(Z)	(Z)	1,524
70	Tomatoes.....farms reporting...	...	25	1	5	...	5	2	7	149
71	acres...	...	26	(Z)	2	...	11	1	5	1,053
72	Strawberries.....farms reporting...	22	19	4	13	...	9	75	1	28
73	acres...	375	42	2	77	...	119	827	(Z)	32
74	pounds...	3,031,970	138,864	8,448	424,641	...	1,054,442	6,581,888	100	118,296
75	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1	37	18	14	...	15	7	13	3,050
76	acres...	(Z)	686	63	18	...	50	6	311	61,436

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

Stub items continued

Part 2 of 2

County Table 11a.–FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark
	CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED							
	Small grains harvested:							
1	Winter wheat.....farms reporting...	80	17	...	3	...	...	...
2	acres...	6,764	2,250	...	250	...	...	...
3	Spring wheat.....farms reporting...	47	5	...	...	3	...	...
4	acres...	1,357	153	...	...	50	...	...
5	Barley.....farms reporting...	57	7	...	1	...	...	1
6	acres...	1,631	392	...	105	...	...	8
	Hay:							
7	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	469	5	6	...	18	19	9
8	acres...	12,532	214	291	...	197	476	93
9	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	223	...	1	...	1	2	29
10	acres...	4,028	...	5	...	10	14	415
11	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	29	1	...	...	...	...	...
12	acres...	470	3	...	...	...	...	...
13	Wild hay cut.....farms reporting...	14	...	...	...	...	...	1
14	acres...	536	...	...	...	...	...	10
15	Other hay cut.....farms reporting...	36	...	...	...	1	1	3
16	acres...	861	...	...	...	1	5	49
17	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	113	...	...	...	...	2	12
18	acres...	3,045	...	...	...	...	28	280
19	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	81	...	3	4	24	...	2
20	acres...	2,040	...	58	25	349	...	4

	Item (For definitions and explanations, see text)	Klickitat	Lewis	Lincoln	Mason	Okanogan	Pacific	Pend Oreille
	CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED							
	Small grains harvested:							
1	Winter wheat.....farms reporting...	4	...	7	...	4	...	...
2	acres...	75	...	362	...	86	...	...
3	Spring wheat.....farms reporting...	4	...	3	...	1	...	...
4	acres...	23	...	133	...	37	...	...
5	Barley.....farms reporting...	...	...	6	...	1	...	...
6	acres...	...	...	157	...	5	...	...
	Hay:							
7	Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	20	1	25	...	75	...	7
8	acres...	450	6	728	...	2,168	...	131
9	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	4	20	...	7	4	5	11
10	acres...	175	292	...	113	160	96	329
11	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	1	...	...	...	9	...	...
12	acres...	8	...	...	...	156	...	...
13	Wild hay cut.....farms reporting...	2	1	2	...	...	...	1
14	acres...	250	4	115	...	...	...	30
15	Other hay cut.....farms reporting...	3	5	1	...	4	...	...
16	acres...	250	86	30	...	119	...	...
17	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	...	4	...	1	1	1	1
18	acres...	...	83	...	5	28	15	15
19	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	1	...	...	...	9	...	...
20	acres...	10	...	...	...	96	...	...

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

HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959

Part 2 of 2

Columbia	Cowlitz	Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	
1	...	1	...	3	2	16	...	...	...	...	...	...	1
18	...	15	...	159	18	1,290	...	...	...	...	...	...	2
1	...	2	1	1	...	14	...	...	...	...	...	4	3
4	...	17	30	115	...	608	...	...	...	...	...	83	4
...	...	3	...	...	1	4	...	...	...	...	...	2	5
...	...	134	...	...	4	110	...	...	...	...	...	15	6
9	...	10	27	2	4	1	1	3	1	2	...	13	7
102	...	334	1,196	130	64	6	7	18	15	16	...	523	8
...	3	...	1	...	...	...	7	2	1	2	5	2	9
...	54	...	48	...	...	...	180	30	3	31	34	95	10
1	...	2	4	...	1	...	...	...	...	...	2	...	11
30	...	23	75	...	20	...	...	...	...	...	5	...	12
...	...	...	...	...	...	...	1	...	1	2	...	...	13
...	...	...	...	...	...	...	8	...	20	75	...	...	14
...	1	...	1	...	1	...	1	...	1	1	2	...	15
...	9	...	5	...	13	...	30	...	70	1	6	...	16
...	2	...	...	...	...	1	12	...	...	7	5	...	17
...	87	...	...	...	...	15	287	...	...	165	65	...	18
1	...	11	...	...	...	...	...	...	...	1	...	...	19
4	...	700	...	...	...	...	...	...	...	1	...	...	20

Pierce	San Juan	Skagit	Skamania	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima	
...	...	...	...	...	5	2	...	...	12	...	3	...	1
...	...	...	...	...	213	37	...	...	1,889	...	102	...	2
...	...	...	...	...	...	3	...	...	1	...	...	4	3
...	...	...	...	...	...	21	...	...	7	...	...	76	4
...	...	...	...	...	1	4	...	...	11	...	8	7	5
...	...	...	...	...	3	58	...	...	433	...	141	66	6
...	...	3	1	...	24	114	1	...	10	5	23	30	7
...	...	265	3	...	603	3,170	6	...	209	67	482	562	8
11	1	8	...	13	1	5	21	1	...	54	1	...	9
155	60	177	...	174	28	150	418	6	...	756	20	...	10
...	...	...	...	...	...	1	4	...	...	...	2	1	11
...	...	...	...	...	...	10	27	...	...	...	105	8	12
1	...	...	...	...	...	..	1	1	...	...	...	...	13
10	...	...	...	...	...	...	10	4	...	...	...	...	14
3	...	...	...	...	...	1	2	...	...	3	1	...	15
25	...	...	...	...	...	60	14	...	...	33	55	...	16
9	...	9	...	6	1	3	7	3	1	25	...	...	17
196	...	364	...	326	5	77	571	62	27	344	...	...	18
1	...	...	1	...	2	4	...	...	...	...	2	15	19
10	...	...	30	...	3	18	...	...	...	...	36	696	20

County Table 12.–NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	The State	Adams	Asotin	Benton	Chelan	Clallam	Clark	Columbia	Cowlitz
	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...	1,106	1	5	11	17	11	50	1	21
2	dollars 1959...	11,692,204	(D)	78,721	23,180	322,430	22,690	128,545	2,000	286,835
3	1954...	8,853,598	800	47,790	22,080	77,284	33,850	128,055	18,000	205,396
4	On farms with sales of $2,000 or more.... farms reporting 1959...	526	1	4	6	6	2	14	1	11
5	dollars 1959...	11,145,134	(D)	78,221	20,080	245,067	15,400	102,526	2,000	281,239
6	Nursery products (trees, shrubs, vines, ornamentals, etc.)..... farms reporting 1959...	424	1	2	4	6	1	27	...	11
7	1954...	435	...	4	3	7	4	34	1	8
8	acres used for growing 1959...	2,249	1	6	5	55	(Z)	41	...	14
9	1954...	2,075	...	5	7	8	1	61	2	5
10	Sales ..... dollars 1959...	2,876,833	(D)	7,156	6,700	153,909	80	67,439	...	10,210
11	1954...	2,814,790	...	3,100	2,850	9,930	600	57,094	3,000	2,265
12	Cut flowers, potted plants, florist greens, and bedding plants..... farms reporting 1959...	643	1	3	7	8	10	26	1	12
13	1954...	592	1	4	6	9	8	35	1	9
14	Grown under glass..... farms reporting 1959...	434	1	3	5	6	8	19	1	10
15	1954...	432	1	3	5	5	5	29	1	5
16	square feet 1959...	3,716,692	480	19,875	14,090	93,520	20,708	44,166	8,000	24,702
17	1954...	3,618,934	600	20,300	8,614	103,600	3,690	63,384	10,000	6,783
18	Grown in the open ..... farms reporting 1959...	333	1	2	4	5	5	11	...	5
19	1954...	305	...	3	5	7	5	17	...	7
20	acres used for growing 1959...	1,066	(Z)	2	2	2	5	19	...	4
21	1954...	833	...	(Z)	3	4	4	16	...	25
22	Sales ..... dollars 1959...	5,537,806	(D)	71,065	13,930	87,403	22,400	54,796	2,000	17,412
23	1954...	4,422,975	700	27,600	18,980	59,154	26,450	68,170	15,000	11,801
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms..... farms reporting 1959...	345	...	1	2	3	2	8	...	5
25	1954...	426	1	5	1	2	4	11	...	6
26	Grown under glass or in house..... farms reporting 1959...	123	...	...	2	1	2	4	...	3
27	1954...	155	1	5	1	2	3	6	...	3
28	square feet 1959...	1,416,310	...	...	1,500	4,500	640	4,650	...	3,270
29	1954...	711,421	50	44,840	30	10,300	1,000	2,792	...	3,600
30	Grown in the open ..... farms reporting 1959...	236	...	1	1	2	...	5	...	2
31	1954...	297	...	...	...	...	2	5	...	3
32	acres used for growing 1959...	2,707	...	(Z)	(Z)	1	...	14	...	210
33	1954...	2,592	...	...	...	...	1	5	...	190
34	Sales ..... dollars 1959...	3,277,565	...	500	2,550	81,118	210	6,310	...	259,213
35	1954...	1,615,833	100	17,090	250	8,200	6,800	2,791	...	191,330
36	**Any forest products cut and/or sold.**..... farms reporting 1959...	9,082	...	35	3	85	249	646	28	351
37	Sales of any forest products..... farms reporting 1959...	3,210	...	13	2	41	127	207	25	112
38	dollars 1959...	8,778,221	...	40,488	9,670	65,200	386,582	390,679	404,080	319,240
39	1954...	5,128,192	9,000	37,171	1,729	88,088	188,407	294,617	30,761	341,405
40	Sales of standing timber..... farms reporting 1959...	1,854	...	9	1	23	74	95	20	68
41	dollars 1959...	4,412,739	...	35,956	2,500	32,330	69,192	112,114	110,179	147,069
42	Sales of all other forest products ..... farms reporting 1959...	2,144	...	6	2	20	99	148	17	87
43	dollars 1959...	4,365,482	...	4,532	7,170	32,870	317,390	278,565	293,901	172,171
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees..... farms reporting 1959...	2,059	...	6	2	17	99	142	17	87
45	dollars 1959...	4,188,025	...	4,532	7,170	32,455	309,164	268,747	293,901	162,227
46	Sales of other miscellaneous products..... farms reporting 1959...	231	...	...	...	3	8	17	...	7
47	dollars 1959...	177,457	...	...	...	415	8,226	9,818	...	9,944
48	Firewood and fuelwood cut..... farms reporting 1959...	7,369	...	28	2	53	175	538	9	298
49	1954...	11,712	...	29	4	51	254	787	12	418
50	cords (4' x 4' x 8') 1959...	66,216	...	240	7	430	1,710	4,320	193	2,172
51	1954...	106,356	...	337	17	416	2,231	6,125	124	3,666
52	Sales ..... farms reporting 1959...	613	...	4	1	6	23	43	3	20
53	cords (4' x 4' x 8') 1959...	8,984	...	50	2	41	292	418	113	165
54	Pulpwood sold ..... farms reporting 1959...	562	...	...	...	...	74	17	...	40
55	1954...	920	...	1	...	4	151	36	4	88
56	cords (4' x 4' x 8') 1959...	70,371	...	...	...	...	10,236	995	...	2,149
57	1954...	102,521	...	300	...	283	12,643	2,631	354	7,541
58	Fence posts cut..... farms reporting 1959...	1,382	...	3	...	9	29	68	4	69
59	1954...	3,724	1	15	4	20	104	175	11	126
60	number 1959...	289,151	...	1,600	...	1,120	5,774	9,807	900	8,741
61	1954...	640,106	500	9,082	655	10,801	11,512	22,453	4,442	14,279
62	Sales ..... farms reporting 1959...	161	...	...	...	...	13	7	2	10
63	number 1954...	108,431	...	...	...	...	2,821	5,150	600	2,997
64	Sawlogs and veneer logs cut ..... farms reporting 1959...	1,049	...	1	1	4	23	79	14	53
65	1954[1]...	2,852	2	16	3	30	55	235	17	171
66	thousands of board feet 1959...	64,411	...	90	170	808	2,578	6,026	6,953	2,883
67	1954[1]...	223,532	550	2,362	90	3,063	2,503	13,229	4,319	10,088
68	Sales ..... farms reporting 1959...	950	...	1	1	4	25	76	14	52
69	thousands of board feet 1959...	62,690	...	90	170	758	2,606	5,726	6,953	2,791
70	Christmas trees sold..... farms reporting 1959...	256	...	1	...	7	2	18	...	3
71	number 1959...	126,763	...	5	...	9	6	3,837	...	2,001

D Data not shown to avoid disclosure of individual operations.
Z Reported in small fractions.
[1] Includes sales of standing timber.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954

Douglas	Ferry	Franklin	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap	Kittitas	Klickitat	Lewis	
6	...	3	...	12	22	19	3	234	47	5	2	21	1
154,965	...	6,200	...	41,340	31,073	81,991	6,720	3,114,393	79,296	20,935	160	31,594	2
260,500	...	2,675	8,000	38,552	90,654	65,220	11,089	2,401,587	108,928	20,777	...	52,244	3
4	...	1	...	5	8	9	1	133	16	3	...	9	4
153,715	...	5,000	...	36,965	23,171	76,761	3,720	3,037,444	62,338	19,925	...	26,531	5
3	...	2	...	7	9	4	2	97	15	2	...	7	6
2	...	2	...	4	9	1	1	103	22	3	...	12	7
31	...	14	...	15	10	8	1	279	16	1	...	6	8
84	...	12	...	7	7	(Z)	(Z)	376	68	2	...	9	9
137,100	...	5,100	...	12,796	8,019	3,450	3,000	583,951	12,363	2,050	...	2,491	10
250,000	...	1,325	...	13,600	16,225	100	200	737,112	23,300	3,200	...	3,485	11
1	...	1	...	7	18	13	1	145	36	4	...	14	12
3	...	2	...	3	19	1	4	167	27	7	...	22	13
1	...	1	...	6	12	4	1	113	21	3	...	12	14
2	...	1	...	2	11	...	2	129	19	4	...	17	15
400	...	600	...	11,903	26,309	7,058	6,000	1,517,457	49,150	4,620	...	50,112	16
14,000	...	640	...	5,000	57,246	...	7,150	1,309,402	100,172	25,320	...	70,680	17
...	...	1	...	3	8	10	...	65	23	2	...	5	18
1	...	1	...	2	10	1	3	80	13	5	...	9	19
...	...	(Z)	...	(Z)	5	56	...	114	63	10	...	1	20
2	...	(Z)	...	3	17	(Z)	2	112	45	1	...	6	21
600	...	1,100	...	24,980	22,654	25,909	3,720	2,051,566	60,958	6,375	...	24,712	22
8,000	...	1,350	...	13,700	67,745	250	7,689	1,490,808	70,898	17,090	...	40,417	23
4	...	...	...	4	2	8	...	65	9	2	2	7	24
2	...	...	1	7	13	13	2	77	11	4	...	10	25
1	...	...	...	1	1	1	...	41	3	1	1	3	26
...	...	...	...	...	6	...	...	52	5	1	...	7	27
800	...	...	...	600	270	84	...	429,390	1,360	2,520	716	4,514	28
...	...	...	...	...	17,825	...	...	297,012	9,000	3,000	...	4,734	29
3	...	...	...	4	1	7	...	25	7	2	1	5	30
2	...	...	1	7	7	13	2	38	8	3	...	5	31
4	...	...	...	26	(Z)	96	...	49	4	1	(Z)	2	32
8	...	...	45	73	16	102	2	54	9	(Z)	...	8	33
17,265	...	...	...	3,564	400	52,632	...	478,876	5,975	12,510	160	4,391	34
2,500	...	...	8,000	11,252	6,684	64,870	3,200	173,667	14,730	487	...	8,342	35
8	117	2	7	...	285	120	101	605	386	25	216	617	36
4	50	2	7	...	102	54	46	110	95	15	112	254	37
1,825	249,788	7,744	29,160	...	408,044	109,555	170,083	74,272	59,648	73,448	251,273	670,483	38
84	130,784	...	10,894	...	439,368	88,789	108,703	184,493	51,911	48,227	367,506	404,118	39
2	39	2	5	...	66	34	36	57	54	12	69	136	40
1,000	117,671	6,500	7,950	...	129,380	71,770	115,774	32,775	31,287	52,343	150,404	320,276	41
2	22	1	3	...	73	34	24	68	59	6	70	166	42
825	132,117	1,244	21,210	...	278,664	37,785	54,309	41,497	28,361	21,105	100,869	350,207	43
2	22	1	3	...	72	34	24	64	54	5	70	156	44
825	132,117	1,244	21,210	...	267,926	37,475	46,463	40,419	23,352	21,075	98,174	323,454	45
...	...	...	...	...	11	2	3	7	13	1	4	24	46
...	...	...	...	...	10,738	310	7,846	1,078	5,009	30	2,695	26,753	47
6	92	1	2	...	230	89	77	551	342	11	154	459	48
25	160	...	12	...	394	172	102	862	563	22	173	962	49
114	969	10	30	...	2,135	901	627	3,752	2,807	82	1,128	3,709	50
148	1,851	...	87	...	3,747	1,349	899	6,228	4,227	204	1,466	8,719	51
2	31	1	1	...	26	12	6	37	37	1	10	29	52
55	19	10	12	...	202	310	39	356	514	10	83	655	53
...	...	...	...	...	27	8	18	5	2	1	2	22	54
...	...	...	...	...	41	30	31	25	4	1	...	49	55
...	...	...	...	...	10,905	1,014	1,697	480	75	96	200	5,904	56
...	...	...	...	...	6,175	2,226	2,969	2,053	122	2,000	...	3,306	57
1	36	...	3	...	22	19	25	98	74	3	27	65	58
1	86	...	5	...	94	51	40	268	193	9	84	249	59
500	12,915	...	900	...	2,504	2,547	3,270	8,518	6,375	1,700	5,295	17,985	60
1,000	35,508	...	2,050	...	13,234	5,786	5,559	34,989	18,691	2,031	18,325	38,955	61
...	1	...	1	...	2	1	3	6	7	2	6	10	62
...	2,500	...	100	...	450	200	375	890	358	1,350	1,865	9,076	63
...	18	1	1	...	30	15	10	33	17	3	35	105	64
...	52	...	2	...	119	52	40	111	83	15	89	270	65
...	3,143	26	500	...	1,324	344	432	662	372	448	2,091	4,712	66
...	7,128	...	510	...	13,620	4,703	2,886	4,253	5,287	2,642	22,914	13,601	67
...	18	1	1	...	28	15	10	20	12	2	34	96	68
...	3,121	26	500	...	1,323	319	321	575	328	445	2,085	4,604	69
...	...	1	...	...	2	3	1	8	6	2	26	24	70
...	...	4	...	...	5,001	252	100	3,855	834	14	12,498	13,405	71

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST PRODUCTS CUT ON FARMS CENSUSES OF 1959 AND 1954—Continued

	Item (For definitions and explanations, see text)	Lincoln	Mason	Okanogan	Pacific	Pend Oreille	Pierce	San Juan	Skagit	Skamania
	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	...	9	8	7	3	167	...	102	3
2	dollars 1959	...	95,516	90,923	17,797	5,150	1,671,354	...	863,858	800
3	1954	...	38,135	26,019	26,905	475	1,726,256	500	660,976	2,185
4	On farms with sales of $2,000 or more ... farms reporting 1959	...	7	5	3	3	78	...	53	...
5	dollars 1959	...	94,216	89,121	16,342	5,150	1,603,575	...	756,149	...
6	Nursery products (trees, shrubs, vines, ornamentals, etc.) ... farms reporting 1959	...	3	4	5	...	54	...	16	1
7	1954	...	3	2	6	...	61	...	4	2
8	acres used for growing 1959	...	1	13	12	...	146	...	483	1
9	1954	...	3	1	16	...	225	...	248	1
10	Sales ... dollars 1959	...	2,264	61,073	15,279	...	331,973	...	144,422	500
11	1954	...	1,722	2,500	24,700	...	403,230	...	184,100	2,185
12	Cut flowers, potted plants, florist greens, and bedding plants ... farms reporting 1959	...	8	5	4	3	104	...	23	2
13	1954	...	3	2	4	1	77	...	11	...
14	Grown under glass ... farms reporting 1959	...	5	4	2	3	49	...	11	...
15	1954	...	3	2	2	1	52	...	7	...
16	square feet 1959	...	108,641	28,675	2,680	1,470	387,478	...	68,255	...
17	1954	...	50,640	11,730	3,630	3,950	402,884	...	51,490	...
18	Grown in the open ... farms reporting 1959	...	4	4	2	...	68	...	15	2
19	1954	...	2	1	3	...	41	...	6	...
20	acres used for growing 1959	...	12	2	1	...	526	...	126	15
21	1954	...	1	1	1	...	505	...	4	...
22	Sales ... dollars 1959	...	92,052	27,700	1,518	4,300	733,563	...	173,762	300
23	1954	...	31,817	22,719	1,455	375	888,644	...	65,890	...
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms ... farms reporting 1959	...	2	3	1	2	64	...	77	...
25	1954	...	3	2	1	1	51	1	92	...
26	Grown under glass or in house ... farms reporting 1959	...	...	2	...	2	26	...	2	...
27	1954	...	1	...	1	1	15	...	...	...
28	square feet 1959	...	...	3,000	...	310	234,950	...	994	...
29	1954	...	4,520	...	3,600	3,950	102,956	...	...	...
30	Grown in the open ... farms reporting 1959	...	2	2	1	...	42	...	75	...
31	1954	...	3	2	1	...	38	1	92	...
32	acres used for growing 1959	...	7	1	1	...	741	...	1,335	...
33	1954	...	11	2	1	...	688	2	1,231	...
34	Sales ... dollars 1959	...	1,200	2,150	1,000	850	605,818	...	545,674	...
35	1954	...	4,596	800	750	100	434,382	500	410,986	...
36	**Any forest products cut and/or sold** ... farms reporting 1959	21	162	208	203	226	573	96	270	83
37	Sales of any forest products ... farms reporting 1959	14	54	79	36	111	187	19	123	30
38	dollars 1959	4,801	62,961	585,498	76,010	182,738	404,272	29,135	209,669	50,444
39	1954	43,240	157,421	165,166	74,570	100,010	154,806	38,265	184,140	129,889
40	Sales of standing timber ... farms reporting 1959	8	24	63	24	56	107	11	64	18
41	dollars 1959	2,672	25,598	526,739	35,911	49,161	130,818	18,670	90,383	9,318
42	Sales of all other forest products ... farms reporting 1959	9	40	24	21	91	148	14	83	20
43	dollars 1959	2,129	37,363	58,759	40,099	133,577	273,454	10,465	119,286	41,126
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees ... farms reporting 1959	9	40	23	21	91	137	13	76	18
45	dollars 1959	2,029	35,875	58,023	40,099	123,937	261,770	8,115	113,439	37,406
46	Sales of other miscellaneous products ... farms reporting 1959	1	5	2	...	9	21	3	14	5
47	dollars 1959	100	1,488	736	...	9,640	11,684	2,350	5,847	3,720
48	Firewood and fuelwood cut ... farms reporting 1959	13	139	154	186	186	466	81	196	73
49	1954	51	230	230	197	274	679	102	488	77
50	cords (4' x 4' x 8') 1959	115	1,468	1,653	1,792	1,679	4,297	633	3,703	621
51	1954	552	2,310	2,650	2,002	2,820	6,084	1,562	4,913	572
52	Sales ... farms reporting 1959	5	12	8	13	17	34	8	20	6
53	cords (4' x 4' x 8') 1959	40	249	221	250	155	997	93	208	98
54	Pulpwood sold ... farms reporting 1959	...	1	...	2	61	33	...	42	6
55	1954	...	24	...	8	76	24	2	76	1
56	cords (4' x 4' x 8') 1959	...	16	...	564	3,667	1,313	...	4,037	1,440
57	1954	...	2,532	...	243	2,779	699	115	34,440	250
58	Fence posts cut ... farms reporting 1959	...	32	72	35	51	92	4	29	10
59	1954	6	61	150	43	103	234	24	170	15
60	number 1959	...	28,627	20,813	4,770	8,157	19,050	460	11,607	1,487
61	1954	708	6,602	46,251	4,216	18,146	41,410	3,793	34,826	1,178
62	Sales ... farms reporting 1959	...	2	5	2	7	15	...	5	2
63	number 1959	...	23,100	1,580	600	2,200	7,732	...	9,290	300
64	Sawlogs and veneer logs cut ... farms reporting 1959	3	15	12	11	38	83	9	30	12
65	1954	21	51	83	34	85	133	20	87	45
66	thousands of board feet 1959	34	272	1,316	665	1,196	5,227	185	747	182
67	1954[1]	3,371	2,944	16,177	4,445	3,791	4,487	2,187	4,622	5,623
68	Sales ... farms reporting 1959	3	12	11	9	33	75	7	25	11
69	thousands of board feet 1959	34	260	1,291	606	1,140	5,147	160	734	199
70	Christmas trees sold ... farms reporting 1959	1	20	2	2	10	22	...	3	3
71	number 1959	2	34,965	30	2	8,497	8,436	...	3	320

[1] Includes sales of standing timber.

County Table 12.–NURSERY AND GREENHOUSE PRODUCTS AND FOREST PRODUCTS CUT ON FARMS CENSUSES OF 1959 AND 1954–Continued

	Item (For definitions and explanations, see text)	Snohomish	Spokane	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
	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	80	60	3	39	1	22	41	5	65
2	dollars 1959	497,324	994,688	35,856	1,270,749	(D)	382,978	348,291	25,460	955,792
3	1954	395,526	927,875	26,355	160,315	2,100	279,801	229,680	28,610	728,404
4	On farms with sales of $2,000 or more ... farms reporting 1959	30	40	2	16	...	10	17	3	25
5	dollars 1959	468,333	981,366	35,600	1,258,680	...	362,328	328,526	24,475	929,570
6	Nursery products (trees, shrubs, vines, ornamentals, etc.) ... farms reporting 1959	37	22	1	12	1	10	22	2	34
7	1954	31	23	3	15	1	7	25	3	29
8	acres used for growing 1959	95	43	1	100	1	12	61	13	764
9	1954	69	64	2	96	1	13	181	17	484
10	Sales ... dollars 1959	116,310	166,077	1,000	121,259	(D)	28,133	138,487	11,000	721,642
11	1954	72,888	196,650	10,655	69,150	2,100	15,914	156,235	6,800	538,575
12	Cut flowers, potted plants, florist greens, and bedding plants ... farms reporting 1959	46	43	2	28	...	11	20	4	32
13	1954	47	46	3	18	...	10	13	4	25
14	Grown under glass ... farms reporting 1959	37	37	1	13	...	7	16	3	19
15	1954	32	43	2	11	...	6	9	4	17
16	square feet 1959	191,413	631,880	6,400	62,055	...	153,900	113,671	21,050	39,974
17	1954	181,971	752,644	6,064	36,740	...	162,310	60,290	15,954	72,056
18	Grown in the open ... farms reporting 1959	18	12	2	16	...	7	10	2	21
19	1954	30	16	3	9	...	7	5	2	11
20	acres used for growing 1959	12	7	1	49	...	6	13	(Z)	13
21	1954	32	8	1	16	...	4	3	1	16
22	Sales ... dollars 1959	369,236	810,331	30,006	124,483	...	339,142	182,019	14,400	142,414
23	1954	289,627	663,325	10,900	56,070	...	207,707	50,615	21,810	166,219
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms ... farms reporting 1959	12	15	3	8	...	10	12	2	10
25	1954	15	23	2	17	...	15	12	...	21
26	Grown under glass or in house ... farms reporting 1959	3	8	...	4	...	3	4	...	4
27	1954	5	21	2	7	...	4	6	...	...
28	square feet 1959	5,754	17,190	...	685,352	...	5,900	5,780	...	2,766
29	1954	21,350	82,040	2,964	28,000	...	62,500	5,358	...	...
30	Grown in the open ... farms reporting 1959	10	7	3	4	...	8	8	2	6
31	1954	10	3	1	10	...	11	8	...	21
32	acres used for growing 1959	99	6	6	31	...	6	23	1	43
33	1954	55	2	(Z)	34	...	6	15	...	32
34	Sales ... dollars 1959	11,778	18,280	4,850	1,025,007	...	15,703	27,785	60	91,736
35	1954	33,011	67,900	4,800	35,095	...	56,180	22,830	...	23,610
36	Any forest products cut and/or sold ... farms reporting 1959	855	489	797	358	124	30	588	27	86
37	Sales of any forest products ... farms reporting 1959	223	211	356	168	21	11	151	15	23
38	dollars 1959	206,601	263,049	2,229,992	334,871	119,050	48,457	140,426	68,560	40,425
39	1954	222,892	134,801	441,285	220,744	80,649	2,610	119,284	18,734	13,631
40	Sales of standing timber ... farms reporting 1959	113	119	214	108	18	8	75	14	8
41	dollars 1959	77,242	87,284	1,474,902	135,214	50,626	41,915	64,245	25,027	20,544
42	Sales of all other forest products ... farms reporting 1959	167	134	240	90	20	5	107	7	17
43	dollars 1959	129,359	175,765	755,090	199,657	68,424	6,542	76,181	43,533	19,881
44	Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees ... farms reporting 1959	155	133	229	86	20	5	102	7	17
45	dollars 1959	122,814	172,241	716,525	192,510	68,167	6,542	73,189	43,533	19,881
46	Sales of other miscellaneous products ... farms reporting 1959	21	6	22	9	3	...	10	...	...
47	dollars 1959	6,545	3,524	38,565	7,147	257	...	2,992	...	...
48	Firewood and fuelwood cut ... farms reporting 1959	757	374	659	245	110	20	503	13	77
49	1954	1,096	643	1,003	451	127	17	876	18	151
50	cords (4' x 4' x 8') 1959	6,099	3,476	6,053	2,185	915	100	4,843	52	1,196
51	1954	8,461	6,355	11,058	4,434	1,094	124	8,206	123	1,195
52	Sales ... farms reporting 1959	61	39	42	15	3	...	50	...	15
53	cords (4' x 4' x 8') 1959	874	423	535	148	36	...	702	...	609
54	Pulpwood sold ... farms reporting 1959	72	52	48	11	5	...	13	...	...
55	1954	141	14	41	10	10	1	27	...	...
56	cords (4' x 4' x 8') 1959	3,973	2,679	16,367	1,603	553	...	408	...	...
57	1954	5,475	1,619	2,316	1,933	622	5	6,890	...	...
58	Fence posts cut ... farms reporting 1959	107	79	179	39	7	6	78	2	5
59	1954	277	237	439	141	26	12	240	2	8
60	number 1959	14,421	9,928	61,377	5,335	590	750	7,243	600	3,485
61	1954	30,402	35,139	109,055	22,401	4,352	3,740	26,695	170	1,170
62	Sales ... farms reporting 1959	11	7	26	7	...	...	1	...	...
63	number 1959	3,617	1,174	29,041	865	...	...	200	...	...
64	Sawlogs and veneer logs cut ... farms reporting 1959	42	66	159	47	17	4	49	7	2
65	1954[1]	142	141	328	156	27	4	123	8	2
66	thousands of board feet 1959	817	2,794	9,402	3,718	1,362	151	1,390	1,141	250
67	1954[1]	3,662	6,601	28,407	9,997	4,346	583	4,602	1,871	2,068
68	Sales ... farms reporting 1959	41	57	140	39	18	4	48	5	2
69	thousands of board feet 1959	786	2,720	9,118	3,653	1,360	151	1,304	1,036	250
70	Christmas trees sold ... farms reporting 1959	8	9	31	29	1	1	6	2	2
71	number 1959	299	1,007	14,648	15,367	1	500	198	53	614

D Data not shown to avoid disclosure of individual operations.
Z Reported in small fractions.
[1] Includes sales of standing timber.

APPENDIX

The Questionnaire

Index to tables

Form 60A1.26 (5-20-59)

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-S824 Approval expires December 31, 1960

WASHINGTON

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

A1 CENSUS OF AGRICULTURE QUESTIONNAIRE: 1959

OFFICE USE ONLY
R.I.
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."*)

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. Also include leased Federal, State, and railroad land. Do not include land used under a Government permit.

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

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

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

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].)

(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.

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* [22].)
(*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?
	Acres		
10. Corn for all purposes? (Do not include sweet corn or popcorn.)	★		
(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–1

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

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

B

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."*)

Were any of the following hay crops harvested *this year*—	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?
			Acres	Tons	Tons
39. Alfalfa and alfalfa mixtures for hay and for dehydrating?	☐	☐	★		
42. Clover, timothy, and mixtures of clover and grasses for hay?	☐	☐	★		
44. Vetch or peas, alone or mixed with oats or other grains, cut 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.)	☐	☐	★		
46. Wild hay (prairie, range, or marsh grass) cut for hay?	☐	☐	★		
47. Any other hay? (Include bromegrass, Junegrass, millet, old meadows, orchardgrass, Sudangrass.)	☐	☐	★		
48. Grass silage made from grasses, alfalfa, clover, or small grains?	☐	☐	★	Tons (green weight)	

ALFALFA SEED, CLOVER SEED, AND OTHER FIELD SEEDS:

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

	No	Yes	(1) Acres harvested or to be harvested?	(2) Pounds of "clean" seed harvested or to be harvested?
			Acres	Pounds
50. Alfalfa seed?	☐	☐	★	
51. Red clover seed?	☐	☐	★	
58. Red fescue seed?	☐	☐	★	
59. Tall fescue seed?	☐	☐	★	
66. Merion bluegrass seed?	☐	☐	★	
71. Bentgrass seed?	☐	☐	★	
76. Austrian winter peas?	☐	☐	★	
78. Other field seeds? Bromegrass? Orchardgrass? Ryegrass? Vetch? Wheatgrass? Give name	☐	☐	★	
Give name			★	

POTATOES, DRY BEANS, DRY PEAS, SUGAR BEETS, MINT FOR OIL, AND HOPS:
(*Answer these questions, if "Yes."*)

Were any of the following crops harvested *this year*—	No	Yes	(1) How many acres were or will be harvested? (Report tenths of an acre for potatoes) Acres	Tenths	(2) How much was or will be harvested? 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	100-lb. bags
90. Dry field and seed beans?	☐	☐	★		Lb.
93. Dry field and seed peas?	☐	☐	★		Tons
94. Sugar beets for sugar?	☐	☐	★		Lb. of oil
100. Mint for oil?	☐	☐	★		Lb.
101. Hops?	☐	☐	★		Lb.

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
(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.)	**107.** Tomatoes?	☐	☐	★	/10
	108. Sweet corn?	☐	☐	★	/10
	109. Cucumbers and **pickles**?	☐	☐	★	/10
	110. Snap beans (bush and pole types)?	☐	☐	★	/10
	112. Cabbage?	☐	☐	★	/10
	119. Green peas?	☐	☐	★	/10
	123. Dry onions?	☐	☐	★	/10
	124. Asparagus?	☐	☐	★	/10
	125. Carrots?	☐	☐	★	/10
	126. Lettuce and **romaine**?	☐	☐	★	/10
	141. Other? (See list below.)	☐	☐		
	Give name			★	/10
	Give name			★	/10
	Give name			★	/10

Green lima beans, Beets (table), Broccoli, Cauliflower, Celery, Cantaloupe and muskmelons, Green onions, Sweet peppers, Radishes, Rhubarb, Rutabagas, Spinach, Squash, Turnips, Watermelons

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

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) Pounds harvested? Pounds
	144. Strawberries?	☐	☐	★	/10	
	145. Raspberries?	☐	☐	★	/10	
	146. Blackberries?	☐	☐	★	/10	
	147. Blueberries (tame)?	☐	☐	★	/10	
	150. Cranberries?	☐	☐	★	/10	
	151. Other berries?	☐	☐			
	Boysenberries? Currants? Loganberries? Youngberries? Give name			★	/10	
	Give name			★	/10	

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*? (Report tenths of tons if called for)
	154. Apples?	☐	☐			Loose boxes
	155. Peaches?	☐	☐			Lb.
	159. Bartlett pears?	☐	☐			Tons /10
	160. Pears other than **Bartlett**?	☐	☐			Tons /10
	161. Grapes?	☐	☐			Lb.
	165. Plums and **prunes**? (Report tons on fresh-weight basis.)	☐	☐			Tons /10
	169. Sour cherries?	☐	☐			Lb.
	170. Sweet cherries?	☐	☐			Lb.
	171. Apricots?	☐	☐			Lb.
	179. Walnuts, **English**?	☐	☐			Lb.
	181. Filberts and **hazelnuts**?	☐	☐			Lb.
	197. Other fruits and nuts?	☐	☐			Lb.
	Almonds? Chestnuts? Figs? Nectarines? Quinces? Planted black walnuts? 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, holly, 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—**Lentils**? **Root** and **grain crops hogged** or **grazed**? . . . . . 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

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

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

206. How many acres of **cropland** were in **cultivated summer fallow** *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, 206, 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 _____
(If "None," mark **X** *and skip to question* **[218]**.)

214. How many acres in this place were **irrigated** by **sprinklers** *this year*? . . . . . None ☐ Acres _____

215. From how many acres of **irrigated** land were crops harvested *this year*? . . . . . None ☐ Acres _____
(Be sure to include all irrigated land from which hay was cut and all irrigated land in both bearing and nonbearing fruit and nut crops and irrigated land from which volunteer crops were harvested.)
(If "None," mark **X** *and skip to question* **[217]**.)

216. What part of the land from which crops were harvested *this year* was **irrigated**? . . . . . All ☐ Part ☐
(If "All," mark **X** *and skip to question* **[217]**.)
(If "Part," give below name and acres irrigated for each crop. If all orchard was irrigated list "Orchard," and if all vegetables for sale, list "Vegetables.")

Name of crop irrigated?	Acres irrigated?	Name of crop irrigated?	Acres irrigated?
(1)		(3)	
(2)		(4)	

[217] What percent of the **irrigation water** used on this place *this year* was obtained—

(a) From a **well** (pumped or flowing) or **spring** directly by this farm or from another farm? . . . . . ____%
(b) From a **stream, lake, drainage ditch,** or **reservoir** directly by this farm or from another farm? . . . . . ____%
(c) From a **mutual** or **cooperative water** or **ditch company, irrigation district,** or **other irrigation organization**? *(Give name below.)* . . . . . ____%
(The total for questions (a), (b), and (c) must = 100%.)

Name _____ Name _____

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

[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? . . . . . Report month if you began to operate this place since *January 1, 1958.* | Month | Year |

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

[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, and mine timbers? . . . . . 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. Include livestock grazing on land used under a Government grazing permit.

POULTRY:

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 DAMBS:

[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:

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

SHEEP AND LAMBS SHORN THIS YEAR, 1959:

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:

[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 _____

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

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?	☐	☐	☐		☐		

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	(2) How much was used— Dry materials? (Include rock phosphate) — Tons	Tenths	(3) How much was used— Liquid materials? — Tons	Tenths
(a) **Hay** and cropland pasture?	☐	☐			/10		/10
(b) **Other pasture** (not cropland)?	☐	☐			/10		/10
(c) **Wheat?**	☐	☐			/10		/10
(d) **Barley?**	☐	☐			/10		/10
(e) **Sugar beets?**	☐	☐			/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? (Include cost of grain, hay, mill feeds, concentrates, and roughages; also, amounts paid for grinding and mixing feed.)* . . . . . None ☐ $_____/00

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

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

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

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.

	Number
How many of the following are on this place— **[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)? (Do not include refrigerators.)	No ☐	Yes ☐
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 ½, ⅓, ¼)? . . . . . No ☐ Yes ☐

312. Do you pay to your landlord any share of the livestock or livestock products (such as ½, ⅓, ¼)? . . . . . 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
Census county division	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

☆ U.S. GOVERNMENT PRINTING OFFICE : 1959—O—[illegible]

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.

A1 Number	PART IV.–RECORD OF COMPLETION OF ENUMERATION							A2 line number
	Does this person work any land on shares?		Callback required		Turned over to crew leader		Remarks	Date completed	
			Reminders (When to return, telephone number, etc.)		Date	Crew leader's initials			
(11)	(12)		(13)		(14)		(15)	(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. See also Nursery and greenhouse products.	9,17,18,19,20,21	5,12
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	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	11i
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