

UNITED STATES CENSUS OF AGRICULTURE: 1945

VOLUME I
Part 32

WASHINGTON AND OREGON

STATISTICS FOR COUNTIES

Farms, Acreage, Value, Characteristics
Livestock, Livestock Products, Crops, Fruits
and Value of Farm Products

Prepared under the supervision of
RAY HURLEY
Chief, Agriculture Division

DEPARTMENT OF COMMERCE
W. AVERELL HARRIMAN, Secretary

BUREAU OF THE CENSUS
J. C. CAPT, Director

UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON : 1946

BUREAU OF THE CENSUS

J. C. CAPT
Director

PHILIP M. HAUSER
Assistant Director

MORRIS H. HANSEN
*Statistical Assistant to the
Director*

A. ROSS ECKLER
Chief Social Science Analyst

RALPH E. GALLOWAY
*Executive Assistant to the
Director*



Agriculture

RAY HURLEY
Chief

IRVIN HOLMES
Assistant Chief

Farm Economics and Finance
HILTON E. ROBISON

Crops and Livestock
JOHN A. HICKS

Crops
JOHN A. BURROUGHS

Livestock
CARL R. NYMAN

Value of Farm Products
RAYMOND S. WASHBURN

UNITED STATES CENSUS OF AGRICULTURE: 1945

REPORTS ON AGRICULTURE

Volume I.—Statistics for farms, acreage, value, characteristics, livestock, livestock products, crops, fruits, and value of farm products. This volume is composed of 34 parts: Parts 1 through 33 are State reports with statistics for counties; part 34 is a summary for the United States with statistics for States and geographic divisions.

Part 1—New England States:

Maine
New Hampshire
Vermont
Massachusetts
Rhode Island
Connecticut

2—Middle Atlantic States:

New York
New Jersey
Pennsylvania

3—Ohio

4—Indiana

5—Illinois

6—Michigan

7—Wisconsin

8—Minnesota

9—Iowa

10—Missouri

11—North Dakota and South Dakota

12—Nebraska

13—Kansas

14—Delaware, Maryland, and District of Columbia

15—Virginia and West Virginia

16—North Carolina and South Carolina

17—Georgia

18—Florida

19—Kentucky

20—Tennessee

21—Alabama

22—Mississippi

23—Arkansas

24—Louisiana

25—Oklahoma

26—Texas

27—Montana

28—Idaho

29—Wyoming and Colorado

30—New Mexico and Arizona

31—Utah and Nevada

32—Washington and Oregon

33—California

34—United States Summary

Volume II.—General Report—Statistics by subjects for the United States, geographic divisions, and States.

Letter of Transmittal

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
Washington, D. C.

November 1, 1946

SIR:

I transmit herewith part 32 of volume I of the reports of the United States Census of Agriculture, 1945. Volume I consists of 34 parts; 33 parts, comprised of State reports with statistics for counties; and part 34, a summary for the United States, with statistics for States and geographic divisions. The reports are the results obtained from a tabulation of the information given by farm operators to census enumerators in a personal enumeration of farms in 1945.

Legal provision for the 1945 Census of Agriculture was made by the Act providing for the Fifteenth Decennial Census, approved on June 18, 1929.

Advance plans and schedules for the 1945 Census of Agriculture were prepared under the supervision of Z. R. Pettet, Chief, Agriculture Division, who retired February 28, 1945. Preliminary compilations of the statistics were begun under the supervision of W. F. Callander, Chief, Agriculture Division, who returned to the Department of Agriculture January 8, 1946. The final tabulations and the preparation of this volume were made under the supervision of Ray Hurley, who was appointed Chief, Agriculture Division, January 8, 1946. Assistance was rendered throughout the census period by Irvin Holmes, Assistant Chief, and by Hilton E. Robison, J. A. Hicks, John A. Burroughs, Carl R. Nyman, and Raymond S. Washburn.

Acknowledgment is made of the technical assistance, the loan of technical personnel, and the cooperation of the United States Department of Agriculture in the planning, the enumeration, and the compilation of the 1945 Census of Agriculture.

Respectfully,

J. C. CAPT,
Director of the Census.

HON. W. AVERELL HARRIMAN,
Secretary of Commerce

(III)

CONTENTS

INTRODUCTION

History of the census of agriculture.....	Page	V
Scope and schedule of the census of agriculture.....		V
Legal basis for the 1945 Census of Agriculture.....		V
Presentation of statistics.....		V
Data by minor civil divisions.....		V
Comparability of data for various censuses.....		VI
Comparability of data for small geographic areas.....		VI

DEFINITIONS AND EXPLANATIONS

	Page			Page
A farm.....	VII	Vegetables harvested for sale.....		XII
Farm operator.....	VII	Horticultural specialties.....		XII
Color of operator.....	VII	Small fruits.....		XII
Tenure of operator.....	VII	Tree fruits, nuts, and grapes.....		XII
Age of operator.....	VII	Land in orchards, vineyards, and planted nut trees.....		XII
Years on farm.....	VII	Specified classes of livestock on farms.....		XIII
Residence of farm operator.....	VIII	Cows milked and dairy products.....		XIII
Work off farm.....	VIII	Poultry and poultry products.....		XIII
Farms reporting.....	VIII	Value of specified classes of livestock on farms.....		XIII
Land area.....	VIII	Value of livestock and livestock products sold.....		XIII
Land in farms.....	VIII	Farm slaughter and sales of livestock.....		XIII
Enumeration of farms with land located in more than one county.....	IX	Value of farm products sold or used by farm households.....		XIV
Farms and farm acreage classified by size of farm.....	IX	Fruits and nuts sold.....		XIV
Farm values.....	IX	Vegetables sold.....		XIV
Motortrucks, tractors, and automobiles.....	IX	Horticultural specialties sold.....		XIV
Roads.....	X	All other crops (field crops) sold.....		XIV
Facilities.....	X	Dairy products sold.....		XIV
Farm dwellings.....	X	Poultry and poultry products sold.....		XV
Farm population.....	X	Livestock and livestock products sold (other than dairy and poultry).....		XV
Farm labor.....	X	Forest products sold.....		XV
Farm mortgages.....	XI	Farm products used by farm households.....		XV
Crops.....	XI	Comparability of 1940 and 1930 Census figures on value of farm products sold or used by farm households.....		XV
Units of measure.....	XI	1945 classification by type of farm.....		XV
Value of specified crops harvested.....	XI	Farms with no farm products sold or used.....		XV
Value of crops sold.....	XI	Unclassified farms.....		XV
Annual legumes.....	XII	Comparative 1940 Census figures on type of farm.....		XV
Hay crops.....	XII			
All other field crops.....	XII			

Table A.—Approximate average date of enumeration and percentage distribution of enumeration districts by dates of enumeration for 1945.....	Page	XVII
Table B.—Number and percent distribution of farms by type of farm: Censuses of 1945 and 1940.....		XVII

Part 32

CONTENTS BY STATES

			Washington	Oregon
STATE MAP AND TABLES				
Map showing counties, principal cities, mountains, and rivers.....	Page	1		83
State tables:				
1.—Farms and farm characteristics: Censuses of 1920 to 1945.....	2			84
2.—Specified crops harvested: Censuses of 1920 to 1945.....	5			87
3.—Livestock and livestock products: Censuses of 1920 to 1945.....	8			90
4.—Value of farm products by source of income: Censuses of 1945, 1940, and 1930.....	9			91
5.—Farms by color and tenure of operator: Censuses of 1920 to 1945.....	10			92
6.—Farms by size: Censuses of 1920 to 1945.....	12			94
7.—Farms classified by total value of farm products sold or used: Censuses of 1945, 1940, and 1930.....	13			95
7a.—Farms classified by value of products sold or used and by value of sales: Census of 1945.....	13			95
8.—Sources of income for farms classified by type and total value of farm products: Census of 1945.....	14			96
County tables:				
I.—Farms and farm characteristics: Censuses of 1945 and 1940.....	18		100	
II.—Specified crops harvested: Censuses of 1945 and 1940.....	33		114	
III.—Livestock and livestock products: Censuses of 1945 and 1940.....	54		134	
IV.—Value of farm products by source of income: Censuses of 1945 and 1940.....	62		142	
V.—Farms by tenure of operator: Censuses of 1945 and 1940.....	66		146	
VI.—Farms by size: Censuses of 1945 and 1940.....	68		148	
VII.—Farms classified by total value of farm products: Censuses of 1945 and 1940.....	72		152	
VIII.—Farms classified by type and total value of farm products: Census of 1945.....	74		154	
Appendix.....				Page
Farm and ranch schedule and instructions.....				163
Index to State and county tables.....				165
				183

CENSUS OF AGRICULTURE: 1945

INTRODUCTION

History of the census of agriculture.—The first National Census of Agriculture was taken in connection with the Sixth Decennial Census of Population in 1840. Since 1840, a census of agriculture has always been taken in conjunction with the census of population in each decennial enumeration. Congress first provided for a mid-decennial agriculture census to be taken in 1915, but because of World War I this census was not taken. Congress provided for a mid-decennial agriculture census to be taken as of January 1, 1925, and such a census was taken. Another mid-decennial agriculture census was taken in 1935, and the legislation providing for this census continued in effect so that a census of agriculture is taken every fifth year. Therefore, since 1920, there has been a Federal Census of Agriculture every fifth year.

Scope and schedule of the census of agriculture.—The census of agriculture has been increased in scope, and the methods of enumerating and tabulating the data have been improved greatly since 1840. The scope of the first census of agriculture (1840) was limited to such items as the production of the principal crops, an inventory of the principal classes of domestic animals, the production of wool, and the value of dairy and poultry products. The 1945 Census of Agriculture covers not only these items, but also such items as farm land classified according to use, characteristics of the farm operator, value of land and buildings, farm dwellings, farm population, farm labor, farm facilities and equipment, sales of farm products, and the production of fruits, nuts, and many minor crops.

The general form of the schedule for the census of agriculture has also undergone a change. In 1840, agricultural items were included in the general schedule for "mines, agriculture, commerce, manufacture, etc." This schedule was columnar in type; i.e., questions were listed in the column headings and the names of the enumerated persons were listed down the left-hand side of the schedule. The schedules from 1850 through 1890 were also columnar in type, but the agricultural items were listed in a separate schedule from mines, commerce, etc. From 1900 through 1940, the columnar type of schedule was abandoned and an individual schedule was required for each farm. In 1945, however, the columnar schedule was used again. Space was provided in each schedule book for the enumerator to enter information for 25 farms except for the South Eastern and South Central States. In these States, space was left

for only 20 individual farms or subunits of multiple-unit or plantation operations, while 4 lines were available for entering data on multiple-unit operations as a whole. The columnar book-type schedule was chosen in order to facilitate the work of enumeration and tabulation of the data.

In addition to the 239 questions asked for all farms, 73 supplementary questions on expenditures, machinery, interest on mortgage debt, livestock, farm gardens, the farm household, farm employment, and related items were also asked for a sample of approximately 1 farm in each 18 and for specified large farms in the United States. All the information for farms included in this sample was listed in separate schedule books. Data for the supplementary questions for these farms will be published in volume II, General Report.

A facsimile of the schedule or schedules and accompanying instructions used for all farms in 1945 in the State or States to which this report relates are given in the appendix.

Legal basis for the 1945 Census of Agriculture.—Provision for the 1945 Census of Agriculture was made in the Act of Congress providing for the Fifteenth Decennial Census, approved June 18, 1929.

Presentation of statistics.—This bulletin presents all the data from the 1945 Census of Agriculture to be published for all farms by counties. The data for the various States are being published in 34 parts or separate bulletins as indicated on page II.

Data by minor civil divisions.—Data for minor civil divisions (townships, precincts, etc.) will not be published. However, a large part of the data for the 1945 Census of Agriculture was tabulated by minor civil divisions. The following data by minor civil divisions have been placed in statistical tables, copies of which may be obtained from the Bureau of the Census, by payment of the cost of making copies of such tables:

- Number of farms
- Total acres in farms
- Farm land classified according to use
- Value of land and buildings
- Number of farm operators by color (Southern States only)
- Number of farm operators by tenure
- Number of occupied and unoccupied dwellings
- Number of persons living on farms classified by sex and age

Number of farms reporting running water, electricity, radio, and telephone in farm dwelling

Number of farms reporting electric distribution line within 1/4 mile of farm dwelling

Number of farms classified according to distance to nearest all-weather road

Farms reporting and number of motortrucks, tractors, and automobiles

Farms reporting and acres harvested for the following crops: corn for all purposes, sorghums for all purposes, oats threshed, barley, rye, flax, rice, soybeans harvested for beans, all dry field and seed peas, peanuts grown alone for all purposes, clover and timothy hay, lespedeza hay, lespedeza seed, vetch seed, alfalfa seed, red clover seed, sweetpotatoes, hops, sugar beets, and sugarcane for sugar

Farms reporting, acres harvested, and production for the following crops: corn harvested for grain, wheat, peanuts picked or threshed, alfalfa hay, Irish potatoes, cotton, and tobacco

Farms reporting and acres of the following small fruits (available only for areas where these crops are important commercially): strawberries, raspberries, blackberries and dewberries, boysenberries, loganberries, and youngberries

Farms reporting, total number of trees, and production of the following fruits (available only for areas where these fruits are important commercially): apples, peaches, pears, plums and prunes, grapes, apricots, oranges, grapefruit, and lemons

Farms reporting and acres of land in orchards, vineyards, and planted nut trees

Farms reporting and number for the following classes of livestock or poultry: mules and mule colts, horses and colts, all cattle and calves, cows and heifers, all hogs and pigs, sows and gilts for spring farrowing, cows and heifers milked, chickens raised, and turkeys raised

Comparability of data for various censuses.—The 1945 Census of Agriculture was taken as of January 1, 1945; consequently, data for all inventory items relate to that date. Data on crop acreage and production are for the crop year 1944. Data on livestock production, unless specifically noted otherwise, and on value of farm products, work off farm, etc., are for the calendar year 1944. Likewise, for other censuses, data for inventory items relate to the date of the census and data for production items generally relate to the preceding crop year or calendar year.

The date on which the enumerator makes his canvass affects the statistics because of changes between census date and the date of actual enumeration. The Act providing for the census of agriculture requires that no enumerator be assigned a larger area than he can enumerate completely within 30 days from the date of

assignment. Under normal conditions this provision insures promptness in the completion of the enumeration. Because of wartime conditions at the time of the 1945 Census enumeration, a longer period was required for the canvass. The average date of enumeration, as well as the percentage distribution of enumeration districts by periods when the enumeration was completed, is given in table A on page XVII.

Comparability of data for small geographic areas.—No two enumerators assigned the same territory to canvass would obtain identical results. The influence of enumerators on the statistics is most pronounced for those items which are the most difficult to define with exactness, or those items calling for quantitative data not generally measured or evaluated by the farm operator. An enumerator may have found it advantageous to rephrase the inquiry, especially if it and the accompanying explanation were rather long. He may have assisted the respondent in determining the replies, or, in some instances, he may have resorted to estimating the item from other information furnished by the farm operator or from his general knowledge of local conditions. Occasionally, when he had difficulty in obtaining a reply or when he considered the inquiry relatively unimportant, the enumerator may have failed to enter an answer for the inquiry. In such cases, the comparability of the statistics is affected by the character of the work performed by individual enumerators.

The average county was canvassed by several enumerators. Thus, for most counties, there were a sufficient number of enumerators so that the variation in the work of various enumerators does not affect, to any appreciable extent, the comparability of totals for various counties, or for the same county for the different censuses. However, some counties with a relatively small number of farms were enumerated by only a few enumerators, and in some instances entire counties were canvassed by a single enumerator.

Comparability of statistics for small geographic areas, such as counties and minor civil divisions, may also be affected by the policy of crediting to the political area in which the farm headquarters is located all the land in that farm including any land in that farm which is located in other political areas. (See enumeration of farms with land located in more than one county, page IX.)

DEFINITIONS AND EXPLANATIONS

Only those items for which the table descriptions are considered inadequate are discussed. The descriptive terms and explanations refer principally to the 1945 Census of Agriculture, although, in general, they are also applicable to the statistics presented for earlier censuses. The definitions consist primarily of a resume of the schedule wording, occasionally

supplemented by the more essential parts of instructions given to the enumerators. For the exact phrasing of the inquiries and of the instructions to enumerators, reference should be made to the facsimile of the 1945 Farm and Ranch Schedule shown in the appendix.

A more complete explanation of the data will be possible after reviewing the figures for all enumeration

districts in the United States, and reference should be made to volume II, General Report, which will present statistics for States by subject matter and which will include a more comprehensive discussion of the comparability and reliability of the statistics.

A farm.—The schedule book for 1945 was entitled "Farm and Ranch Schedule." The following definition appeared in each schedule book:

A farm, for Census purposes, is all the land on which some agricultural operations are performed by one person, either by his own labor alone or with the assistance of members of his household, or hired employees. The land operated by a partnership is likewise considered a farm. A "farm" may consist of a single tract of land, or a number of separate tracts, and the several tracts may be held under different tenures, as when one tract is owned by the farmer and another tract is rented by him. When a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a farm. Thus, on a plantation the land operated by each cropper, renter, or tenant should be reported as a separate farm, and the land operated by the owner or manager by means of wage hands should likewise be reported as a separate farm.

Include dry-lot or barn dairies, nurseries, greenhouses, hatcheries, fur farms, mushroom cellars, apiaries, cranberry bogs, etc.

Do not include "fish farms," "fish hatcheries," "oyster farms," and "frog farms." Do not report as a farm any tract of land of less than 3 acres, unless its agricultural products in 1944 were valued at \$250 or more.

Farming, or agricultural operations, consists of the production of crops or plants, vines, and trees (excluding forestry operations) or of the keeping, grazing, or feeding of livestock for animal products (including serums), animal increase, or value increase. Livestock, as here used, includes poultry of all kinds, rabbits, bees, and fur-bearing animals in captivity, in addition to mules, asses, burros, horses, cattle, sheep, goats, and hogs. Frequently, certain operations are not generally recognized as farming. This is especially true where no crops are grown or where the establishments are not commonly considered as farms.

There was provided a partial list of types of specialized agriculture and of operations not generally recognized as farming but for which a report was required. This list included such operations as apiaries (bee farms), feed lots, greenhouses, hatcheries, mushroom cellars, etc.

The definition of a farm used in the 1945 Census of Agriculture was essentially the same as that used in the 1940, 1935, 1930, and 1925 Censuses. Those used for the 1920 and 1910 Censuses were similarly worded but were somewhat more inclusive. In those years farms of less than 3 acres with products valued at less than \$250 were to be included, provided they required the continuous services of at least one person. Because of the difference in price level, the \$250 limit for the minimum value of products for farms of under 3 acres resulted in the inclusion in 1945 of more farms at or near the lower limits of value or acreage than were included in the earlier censuses. Comparability, particularly on a county level, in the number of farms for the different censuses is affected by such marginal farms.

Farm operator.—A "farm operator," according to the Census definition, is a person who operates a farm, either performing the labor himself or directly supervising it. The number of farm operators is identical with the number of farms.

Color of operator.—Farm operators are classified as "white" and "nonwhite." White includes Mexicans and "nonwhite" (designated as "other" on the schedule) includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

Tenure of operator.—Farm operators are also classified according to the tenure under which they operate their farms.

Full owners own all the land they operate.

Part owners own a part and rent from others the remaining part of the land they operate.

Managers operate farms for others and are paid wages or salaries for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers.

Tenants operate hired or rented land only. *Cash* tenants pay a cash rental, such as \$4.50 per acre for the cropland or \$500 for the use of the whole farm. *Share-cash* tenants pay a part of their rental in cash and part as a share of crop or livestock production. *Share* tenants pay a share only of either the crop or livestock production or both. *Croppers* have been defined as share tenants to whom their landlords furnish all the work animals or tractor power in lieu of work animals. In some of the cropper areas, tenants pay cash rent for noncash crops and a share of the crop for the cash crop. These tenants, as well as those for whom the method of rental was not reported, were classified in 1945 and 1940 as croppers, if the work power was furnished by the landlord. *Other and unspecified* tenants include those whose rental agreement was unspecified and those who could not be included in one of the other subclasses.

For the Northern and Western States, except for specified counties in Southeastern Missouri, croppers are not shown separately but are included with other and unspecified tenants. For the Southern States and for specified counties in Missouri, information by color and tenure of operator is presented by counties in a supplemental table; i.e., a tenure classification is shown for white and for "other" farm operators. For the Northern and Western States, information by tenure of operator by color is presented only for the State.

Age of operator.—Farm operators have been classified by age for several censuses, and the absolute figures for six age groups are shown in State table 1. Averages are also given in this table by tenure of operator for 1945 and 1940, the only years for which averages are available.

Years on farm.—The answer to the question on the 1945 Farm and Ranch Schedule, "Year the operator began

to operate this farm (continuously) _____ (Year)," reflects, in part, the stability or instability of operators on particular farms.

In both 1945 and 1940, the question on years on farm called for the year in which the operator began to operate his farm. Since the Census of 1945 was taken as of January 1 and that of 1940 as of April 1, it is impossible to classify the data so as to make exact comparison between the two years. The figures given for less than 1 year for the Census of 1945 include all farm operators reporting 1944 or 1945 as the year they began to operate the farm. A figure for 1945 is shown separately for the State in a footnote to State table 1 and county table I. This figure will give some indication of the effect on the less than 1 year group which may have resulted from the fact that the date of enumeration did not coincide with the census date. For the Census of 1940, taken as of April 1, the figures for less than 1 year include only those operators reporting 1940 as the year they began to operate the farm. For the censuses prior to 1940, the data given in State table 1 on years on farm are, in general, comparable with those for the Census of 1945.

In reporting the year when the operator began to operate the farm, there was a noticeable tendency to report the year the operator first lived on the farm regardless of whether he was the operator at that time, whether he had operated the farm continuously since that date, or whether the farm qualified as a farm under the Census definition prior to the 1945 Census. Insofar as the results of this inquiry are used to reflect the stability of operators on particular farms, this tendency has had no appreciable effect on the usefulness of the figures.

In State table 1 and in county table I, averages are presented for all operators. These averages were obtained by making a summation of all years reported and dividing the total by the total number of operators reporting.

Residence of farm operator.—Information was obtained in 1945 as to whether the operator of the farm resided on the farm he was operating. The question read "Does the operator live on this farm? _____ (Yes or No)." Replies of "yes" were retained when it was evident that the operator considered himself as living on the farm operated even though there were no occupied dwellings on the farm on January 1, 1945. Thus, an operator living on an adjoining tract of land locally considered as part of the same farm, or an operator living on the farm a portion of the year but away from the farm on January 1, may be included in the figures for resident operators.

Work off farm.—Many farm operators obtain additional income from personal services performed off their farms. In some cases the operator supplements his farm income with odd or spare-time jobs or business;

in many other cases his farming activities are only secondary, his off-farm job being his principal source of income. The inquiry carried on the 1945 Farm and Ranch Schedule ascertained the number of days the operator worked off his farm in 1944 for pay or profit. Instructions were given to the enumerators that this question was intended to obtain a record of all time spent off the farm in 1944 for pay, income, or profit. Work of the operator in connection with a filling station, store, garage, tourist camp, or other nonfarm business conducted at the farm was considered as work off the farm. The figures on number of farm operators reporting work off their farms represent the minimum number of farm operators working off their farms in 1944. Because the number of operators working no days off their farm was not obtained, there is no accurate measure of completeness of the reports for farm operators reporting work off the farm. In 1940, when reports were secured for farm operators working no days off the farm, slightly less than 8 percent of the farm operators in the United States did not report as to whether or not they worked off their farms.

Farms reporting.—The term "farms reporting," as used in the tables, indicates the number of farms for which the specified items shown in the particular table were reported. If there were 1,922 farms in a county and only 1,465 of these had chickens on hand over 4 months old, January 1, 1945, the number of farms reporting chickens for that year would be 1,465.

Land area.—The approximate land areas reported for the States and for the counties for 1945 and 1940 resulted from a complete remeasurement of the United States, its individual States, and their counties, and, therefore, may be at variance with the figures shown for earlier censuses.

Land in farms.—The acreage designated as "all land in farms" includes considerable areas of land not actually under cultivation and some land not even used for pasture or grazing, but all such land must have been under the control of the operator and considered a part of his farm. However, large areas of timberland or other nonagricultural land held by an operator of a farm as a separate business, and not used for pasture or grazing, or for any other farm purpose, were to be excluded. Land neither owned nor leased but from which crops, including wild hay, were harvested was to be reported as part of the farm. When cattle, sheep, or other livestock were grazed or pastured on land neither owned nor leased by the operator, such land was not to be included as a part of the farm. Operations limited to livestock grazing on open range and reported as having no land owned or leased were given "0" acres and were included with farms of under 3 acres. In most of the States the increases in land in farms represent land used for grazing. In the Western States this increase does not necessarily represent more land used

for agricultural purposes. It is more likely that a large part of it represents leased land which was formerly open range.

The 1945 Census also includes in farm acreage more Indian grazing lands than prior censuses because of changes in the method of enumerating agricultural activities on Indian reservations. In 1945, if land in an Indian reservation was used by the Indians on a cooperative basis, the entire acreage in the reservation was reported as a single farm. In such cases, much grazing land, not included in farms in previous censuses, was included as land in farms in 1945.

In 1945, data were obtained for eight classes of land based upon the use made of the land in 1944, as follows:

1. Cropland harvested.—The land from which cultivated crops were harvested; land from which hay (including wild hay) was cut; and land in small fruits, orchards, vineyards, nurseries, and greenhouses. When two or more crops were harvested in 1944 from the same acreage, such acreage was included only once in the acreage for cropland harvested. However, the acreage and the quantity of each individual crop were reported separately as crops harvested. Thus, in some counties the total of the acreage of crops may greatly exceed the acreage designated as cropland harvested.

2. Crop failure.—The land from which no crop was harvested in 1944 because of destruction by wind, hail, drought, floods, insects, disease, or from any cause, or from failure to harvest because of low prices or lack of labor. If a crop was harvested, even though the yield was very low, the land from which the crop was actually harvested was included in the acreage for cropland harvested, not crop failure. The acreage designated as crop failure does not represent the entire acreage of crops which failed, but only that acreage of land in crops that failed and which was not successfully replanted to a crop that was harvested in 1944. Correspondence with individual operators indicates that enumerators sometimes included under crop failure land which had not been planted to crops in 1944 because of floods, shortage of labor, or for other reasons.

3. Cropland idle or fallow.—Cropland which was lying idle or which was in cultivated summer fallow; or land on which crops were planted for soil improvement or the prevention of erosion, and which was not pastured, or from which no crop of any kind was harvested in 1944.

4. Cropland used only for pasture.—Cropland used only for pasture in 1944 that was plowed within the last 7 years. The figures for this item for the Censuses of 1940, 1935, 1930, and 1925 include land pastured which could have been plowed and used for crops without additional clearing, draining, or irrigating. This land may not have been plowed within the 7 years prior to the census date. In the States west of the Mississippi, large areas of land which had never been plowed were reported in the Censuses of 1940, 1935, 1930, and 1925 as plowable pasture. Therefore, the figures presented for cropland used only for pasture, especially for the States west of the Mississippi, for the 1940 and prior censuses are not comparable with the figures for 1945.

5. Woodland pastured.—Woodland used for pasture or grazing in 1944. If returns for various census years indicated that there was some question as to whether land should be classed as woodland or as other land, such land was retained as reported by the enumerator. Thus, some of the changes, from one census to the next, in the acreage of woodland pastured and other land pastured may merely represent differences in interpretation of the definition of woodland by the census enumerators.

6. Other land pastured.—Land, other than cropland and woodland, used only for pasture or grazing in 1944.

7. Woodland not pastured.—All farm wood lots or timber tracts, natural or planted, and cut-over land with young growth,

which has or will have value as wood or timber. Chaparral and woody shrubs were to be reported as other land used only as pasture or as all other land in farms.

8. All other land.—This classification includes all wasteland, house yards, barnyards, feed lots, lanes, roads, ditches, etc.

Enumeration of farms with land located in more than one county.—Land in an individual farm occasionally is located in two or more counties. In such cases, the entire farm was to be enumerated in the county in which the farm headquarters was located. As a result of this procedure, the acreage shown for "all land in farms" in some counties may be greater, and in other counties smaller, than the area actually in farms. Reference to cross-line acreage is made in the tables by footnote only when the area shown for the farms of a county is in excess of the county area.

Farms and farm acreage classified by size of farm.—The revised grouping of farms and farm land by size (total acreage in the farm) as used in the Census of 1935 was repeated for 1945.

The "under 3 acres" group includes a count of farms for livestock operators who neither owned nor leased any land but grazed their animals on open or public range.

Farm values.—The enumerators were instructed to obtain from each farm operator the total value of the farm (land and buildings) owned by the operator and, also, the value of that part of the farm rented from others. The value to be reported was the market value. For part-owner operators, the value of the owned and rented portions, as well as the total value, of the farm is shown in county table V.

Finally, the operator was asked to place an over-all value on the farm implements and machinery used in operating the farm. This was to represent the present market value and was to include not only the farm implements but also the tools, tractors, motortrucks, wagons, harnesses, dairy equipment, gins, threshing machines, combines, and all other farm machinery. However, the values of automobiles, commercial mills and factories, and, also, permanently installed irrigation and drainage equipment were to be omitted. In previous censuses, the value of automobiles was to be included in the value of implements and machinery. In making comparisons with the figures for 1940 and earlier censuses, it should be noted that the value of all automobiles on farms is not included in the 1945 figures.

The difference in the number of farms reporting value of implements and machinery and the total number of farms indicates that this item may be incompletely reported, as it is not likely that the number of farms not having implements and machinery is as great as this difference indicates.

Motortrucks, tractors, and automobiles.—On each farm, an inventory was made for the number of motortrucks, automobiles, and tractors used in the operation

of the farm. The enumerators were instructed to enumerate all automobiles on the farm, including those owned by hired help living on the farm.

Roads.—The enumerator was instructed to indicate the distance from the farm to the nearest all-weather road. If the main farm entrance was on an all-weather road, the enumerator was asked to report "0" miles; if not, to give the distance along the highway to the nearest road that was passable at all times and all seasons. Since some enumerators reported the distance from the farm dwelling or farm buildings to the nearest all-weather road, rather than the distance from the main farm entrance, the reports of "0" up to and including 0.2 mile were tabulated as a group. The comparative figures for the Censuses of 1940, 1930, and 1925 for farms reporting 0.0 to 0.2 mile to nearest all-weather road represent: for 1940, farms reported as on hard-surfaced, gravel, shell, shale, etc., roads; for 1930, farms reported as on concrete, brick, asphalt, macadam, gravel, and sand-clay roads; and for 1925, farms reported as on concrete, brick, macadam, and gravel roads. It should be noted that much of the difference between the figures for 1945 and those for earlier years may be attributed to the difference in the wording of the inquiry on roads.

Facilities.—The number of farms having various facilities was obtained by the inquiry "Does farm dwelling have—Running water? Electricity? Radio? Telephone?" The number of farms with dwellings, either occupied or unoccupied, with reports of "yes" to these inquiries is shown by counties. In using these county figures, it should be kept in mind that they represent a minimum number of farms having these facilities as reports for these items were occasionally omitted. State table 1 will indicate the possible overall extent of such incompleteness, as it includes figures on the number of farms with dwellings for which reports of "yes" or "no" were not secured.

Comparative figures for 1940 are included only for those facilities covered in the 1940 Census of Agriculture. Although additional facilities were covered in the census of housing, the 1940 figures are not shown in State and county tables because of lack of comparability. However, comparisons can be made with the 1940 figures for the census of housing for rural-farm dwellings if allowance is made for certain differences. The 1945 figures refer to the number of farms equipped with the various facilities, while the figures for the 1940 Census of Housing refer to the number of rural-farm dwellings having these facilities. Therefore, allowance must be made for the fact that in most States the number of rural-farm dwellings is a little larger than the number of farms. Allowance must also be made for the difference in the concept of "farm" as used in the censuses of housing and population and the census of agriculture (see discussion under Farm dwellings and

Farm population) and for the fact that the census of agriculture includes figures for urban as well as for rural farms.

Farm dwellings.—The inquiry on dwellings on farms January 1, 1945, called for the number of occupied and the number of unoccupied dwellings separately. Dwellings rented to persons not connected with the farming operations, tourist camps, and institutional buildings were not to be considered as part of the farm and, therefore, were to be excluded.

Farm population.—Farm population was defined for the 1945 Census of Agriculture as the population living in dwelling units on farms, excluding persons in dwelling units rented to other than farm operators. In addition to the households of resident farm operators, the farm population, as defined for this census, includes the households of resident landlords and those of farm laborers, relatives of farm operators, and others occupying dwelling units on farms without paying specific rent for their use. It is believed, however, that some of the enumerators did not include all of the persons in the latter types of households. For this reason, State table 1 gives the population enumerated on farms with two or more occupied dwellings, as well as the total farm population.

Data on farm population have been collected quinquennially in the censuses of population and agriculture since 1920. Data for these earlier censuses also are shown in State table 1, although they are not strictly comparable with the figures for 1945. There are three principal reasons for lack of comparability:

1. In the censuses before 1945, persons living on farms in dwellings that were rented to other than farm operators were not specifically excluded by definition from the farm population. Thus, many families were included who had no connection with the operation of farms.
2. In the population censuses of 1940, 1930, and 1920, the data on farm population were obtained by a different method from that used in the censuses of agriculture in 1945, 1935, and 1925. It is believed that the difference in method of enumeration had an important effect upon the numbers of households reported as living on farms, and also upon the numbers of persons enumerated in those households. Furthermore, differences in numbers of farms enumerated in the various censuses of agriculture had an important effect on the relative size of the farm population enumerated. See discussion under definition of "a farm" relative to variations from one census to another caused by farms marginal as to definition.
3. The censuses of 1920, 1925, 1935, and 1945 were taken in January, a month when the farm population is seasonally low, whereas the censuses of 1930 and 1940 were taken in April.

Farm labor.—The farm labor inquiry sought to secure separate data for the number of persons 14 years old and over working on the farm the equivalent of 2 or more days during the week ending January 6, 1945, for (a) farm operators, (b) unpaid members of the operator's family, and (c) hired laborers. The enumerators were instructed to report the number of persons working at farm work, including farm chores. Inmates of

institutions and persons working at housework and contract construction work were not to be reported.

There was in 1945, as in the previous censuses, difficulty in securing accurate data on farm labor. In some cases, enumerators did not secure answers to the farm labor inquiries, and in other cases they included persons engaged in housework, children under 14 years old, the maximum number of persons employed during the year, or the operator with the other family workers in addition to reporting him separately. Although such errors were usually during the editing process, adequate corrections in the number and type of farm labor were difficult to make.

Another inquiry on farm labor called for the total cash paid in 1944 for farm labor (wage, contract, and piece-work labor). Expenditures for machine hire and for any labor included in the cost of such machine hire, and expenditures for household and contract construction work were not to be included. The expenditures for farm labor represent the amount paid in cash. For certain types of labor, cash wages are often supplemented with the furnishing of board, housing, products of the farm for the use of the laborer's family, feed, pasturage for animals, etc.

For country-estate areas, it should be noted that the wages reported for such farms quite often exceeded the sale of agricultural products. In citrus areas where it is a common practice to charge a fixed amount per acre for the care of groves, this charge was quite often reported in lieu of wages.

Farm mortgages.—Data on farm mortgage debt will be covered in a special report, and are not included in this report.

Crops.—The 1945 Farm and Ranch Schedule was prepared in such manner that every crop grown on a farm could be enumerated. The crop inquiries were varied in different regions of the country so that separate specific questions could be carried for all crops widely grown in each major area. If a separate inquiry was not carried for a particular crop, that crop could be reported under one of several "all other crops" questions on the schedule. By using a different schedule for each region it was also possible to use the unit of measure that was most prevalent in that area for reporting production.

The acreage, or area, given in the tables for the several crops represents the acreage harvested in the crop year 1944 except that the acreage given for land in fruit orchards, vineyards, and planted nut trees represents the land in bearing and nonbearing trees and vines, on the census date. It should be pointed out that the acreage harvested is often much less than the acreage planted; also, that a crop intended for harvest in one manner might be harvested in an entirely different manner; for example, soybeans may have been planted for the beans but may have been actually cut for hay.

The production for the various crops represents the quantity harvested during the 1944 crop year with the exception of citrus fruit production which was to be reported for the crop harvested in the 1943-1944 season from the bloom of 1943.

Units of measure.—The unit of measure for reporting production of some crops has varied from one census year to the next. It has been pointed out that the schedule for 1945 made it possible to secure the production of certain crops in units of measure most commonly used, varying according to the region. In censuses prior to 1940, production of a crop was quite generally, though not universally, reported in a standard unit for all areas with the result that the quantity harvested was given for some areas in terms of units of measure not commonly used in those areas.

Types of containers and their cubic content have varied over the years with production and marketing practices. This has been especially true of units of measure for vegetables and fruits. It has been found impossible to obtain the production of vegetables in terms of standard containers; hence, the use of value of sales has been resorted to as the measure of production.

In the tables, the current production of the several crops is shown in the unit of measure used on the schedule; for example, production of apples is shown in bushels for all States, except Arizona and California where it is given in tons or fractions thereof. In the State tables the historical data are given for most of the crops in the unit used on the 1945 schedule for that area. This often required that the figures for earlier years be converted into different units from those reported and published for those years. Conversions have been made by using the weights in current use.

Value of specified crops harvested.—These values for the 1945 Census, shown in State table 2 and county table II, were obtained by multiplying the quantity harvested for each county by county-unit prices. Therefore, these figures include the value of crops used for seed or fed to livestock on the farm where produced, as well as the value of crops sold or traded. Similar procedures were used in calculating the value for crops harvested for the Census of 1940. In all cases, the county-unit prices were obtained cooperatively by the Department of Agriculture and the Bureau of the Census. For four items, values were enumerated because of the difficulty of finding a common production unit for purpose of enumeration. These four items are: vegetables for sale, vegetables for farm household use, horticultural specialties sold, and forest products sold.

Value of crops sold.—These values for groups of crops, which are shown for comparative purposes in State table 2 and county table II, are also included in

the value-of-product tables, State table 4 and county table IV. They are enumerated values of crops *sold or traded*. Hence, they do not include the value of crops used for seed or fed to livestock on the farm where produced. In some counties, these figures include sales of locally important crops not shown in the tables. For such counties, the value of crops sold may properly exceed the calculated value of specified crops harvested. For a discussion of the different value-of-products questions, see pages XIV-XVI.

Annual legumes.—The inquiries for the individual annual legumes were designed to obtain the acreage of each crop grown alone and the acreage grown with other crops. Because of different planting practices, the interplanted acreage cannot always be satisfactorily reduced to an equivalent solid acreage to obtain a total acreage for any particular legume. However, there is some evidence that some enumerators included the equivalent solid acreage for the acreage of legumes interplanted as "acres grown alone." This method of reporting interplanted acreage was probably more frequently used in 1945 than in previous censuses; hence, the acreage of annual legumes grown alone may be overstated and the acreage grown with other crops understated for the 1945 Census. That part of the acreage of soybeans and cowpeas cut for hay was to be reported not only under the separate inquiries for legumes, but also under "soybeans and cowpeas harvested for hay."

If soybeans, cowpeas, and peanuts were grown extensively in an area, a separate inquiry was carried for each on the regionalized farm schedule.

For some of the annual legumes, such as cowpeas, picking of the seed is often incidental to the main use made of the crop. Some picking of seed is also made from interplanted acreages. Likewise, some annual legume hay is cut from the acreage grown with other crops.

Hay crops.—The total production of all cuttings was reported, but the acres of land from which these cuttings were made were counted only once. "Small grains cut for hay" includes hay from wheat, oats, barley, rye, etc., but not oats cut when ripe or nearly ripe (milk stage) for feeding unthreshed. A considerable number of enumerators reported oats actually cut for hay as oats cut when ripe or nearly ripe (milk stage) for feeding unthreshed. Since some enumerators reported oats cut for hay as oats cut when ripe or nearly ripe for feeding unthreshed, the figures for the 1945 Census for small grains (including oats cut for hay) cut for hay and oats cut when ripe or nearly ripe for feeding unthreshed are not comparable with corresponding figures for previous censuses in many counties. "Other tame hay" covers sweetclover, old meadows, millet, Sudan grass, Johnson grass, orchard grass, redtop, crested wheatgrass, velvetbeans, and vetches cut for hay, but excludes sorghums cut for hay. "Wild

hay" includes marsh, prairie, or range grasses, but not volunteer grasses following cultivated crops.

All other field crops.—The acreage of all field crops harvested and not listed elsewhere on the Farm and Ranch Schedule was reported as a unit under question 141 (see facsimile of Farm and Ranch Schedule in the appendix). The crops included as all other field crops varied from region to region. Since a common unit of physical measure could not be used for all other field crops, the dollar value of production was required. No data are being published on the acreage or value of all other field crops.

Vegetables harvested for sale.—In all States separate reports were required for the acreage of four important vegetables harvested for sale—i.e., fresh beans, cabbage, tomatoes, and green peas. In certain States reports were secured for celery, sweet corn, and lettuce. The acreage of vegetables for sale, other than those specified, were reported as a total as "all other vegetables and melons." Vegetables sold to canneries, as well as vegetables for fresh market, were to be reported as vegetables harvested for sale. Irish potatoes and sweetpotatoes were not reported as vegetables but as field crops.

Horticultural specialties.—Horticultural specialties included (1) crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms, (2) nursery products (trees, shrubs, vines, ornamentals; etc.), and (3) flower and vegetable seeds, bulbs, and flowers and plants grown in the open. The inquiry on horticultural specialties called for the value of horticultural specialties sold or traded in 1944.

Small fruits.—The figures given for the individual small fruits represent the acreage and production of tame or cultivated varieties with the one exception, that wild blueberries were considered a harvested crop if the land from which they were harvested was used primarily for their production. The enumerators were instructed to omit the nonbearing acreage of small fruits.

Tree fruits, nuts, and grapes.—The inquiries on tree fruits, nuts, and grapes called for the number of trees or vines of all ages and the production. Except for citrus fruits, the production was for the crop year 1944. For citrus fruits, the production was for the crop harvested in the 1943-1944 season from the bloom of 1943.

Land in orchards, vineyards, and planted nut trees.—Enumerators were instructed to report the acreage of all land in bearing and nonbearing fruit orchards, vineyards, and planted nut trees. On many farms, there are a few fruit or planted nut trees or grapevines which are not a part of a well-defined orchard or vineyard. In many such cases, reports were secured for the number of trees or vines with or without production,

but no acreage was reported. Unless there were sufficient trees to equal the number of trees usually planted on two acres, the acreage was not supplied during the editing process. For this reason, the number of farms reporting specific fruits may exceed the number of farms reporting the acreage in orchards, vineyards, and planted nut trees.

Specified classes of livestock on farms.—The 1945 Farm and Ranch Schedule provided for an inventory as of January 1, 1945, of the following classes of livestock: all horses, all mules, all cattle, cows and heifers 2 years old and over, all hogs, sows and gilts kept for spring farrowing, all goats, all sheep, ewes and ewe lambs kept for breeding ewes, and all chickens over 4 months old.

The inquiries in the 1945 Farm and Ranch Schedule for livestock and livestock products were uniform for all States.

The livestock inventory for the 1945 Census of Agriculture, as also for the 1935, 1925, and 1920 censuses, was to be reported as of January 1. This is the date most widely used for the inventory or numbers of livestock on hand. The various Acts of Congress authorizing a census of agriculture necessitated the fixing of certain livestock census dates other than January 1. Thus, in 1940 and 1930, the census was taken as of April 1. All livestock operations, regardless of whether the count of inventory numbers was made as of January or April, were to be reported for the preceding calendar year.

Periodically, numbers of certain species of livestock move through complete cycles in which they swing from a high point to a low point, then to another high and low, with considerable regularity. Census dates arbitrarily fixed may not occur at the same point in these cycles. Hence, figures for one census may not be directly comparable with those for another census taken at a different point in the cycle for a particular class of livestock.

Because of the differences in dates of enumeration and changes in age classifications, figures given for the number of animals for the various censuses are not always directly comparable. State table 3 presents a detailed statement of the age classifications for the various classes of livestock for the several censuses.

Livestock were to be enumerated on the farm or ranch where located on January 1, regardless of ownership, according to general instructions to enumerators. However, sheep on range presented, as usual, a special problem which was best solved by a modification of this general rule. In 1945, sheep in the Western States were enumerated at the headquarters (in most cases, the winter headquarters) of the ranch or sheep owner, regardless of where the sheep were located on January 1.

In the 1945 Census, ewes and ewe lambs reported were to be limited, according to the schedule, to those

"kept for breeding ewes" and are not, therefore, strictly comparable by class definition with ewes classified according to age only in previous censuses.

Cows milked and dairy products.—The inquiry on the number of cows milked was included for the first time in the census of 1925 and has been included in each census of agriculture since that date. "Cows milked" includes only those cows and heifers actually reported as having been milked any time during 1944. The inquiry following the one calling for the number of cows milked, asked for the total number of gallons of milk produced in 1944. Several inquiries were made concerning the utilization of milk produced in 1944. These inquiries called for the gallons of milk sold as whole milk, pounds of butterfat sold as whole cream, and pounds of butter sold.

Poultry and poultry products.—Chickens on farms on January 1 were reported, according to instructions and by definition of the item, only if over 4 months of age. Broilers under 4 months of age were to be excluded from this January 1 count. The count of chickens on hand January 1, therefore, gave an approximation of the laying and breeding chickens on hand.

Chickens raised in 1944 included broilers and fryers, but excluded chicks hatched for sale as baby chicks as well as started chicks sold for further raising.

Value of specified classes of livestock on farms.—These values for the 1945 Census, shown in State table 3 and county table III, were secured by multiplying the inventory number of each class of livestock for a county by a county-unit price. Similar procedures were used in calculating the inventory values of livestock for the Censuses of 1940, 1935, 1930, and 1925. For the 1920 Census, the inventory value of livestock was enumerated. In all cases, the county-unit prices were obtained cooperatively by the Department of Agriculture and the Bureau of the Census.

Value of livestock and livestock products sold.—These values, which are shown for comparative purposes in State table 3 and county table III, are also included in the value-of-products tables, State table 4 and county table IV. They are enumerated values of livestock and livestock products *sold or traded* during the calendar year. For a discussion of the different value-of-products questions, see pages XIV-XVI.

Farm slaughter and sales of livestock.—The inquiry on farm slaughter called for the number of animals butchered for use on the particular farm as well as those for sale as dressed meat from that farm. Animals butchered off the farm on a custom basis, or otherwise, for use on the farm were to be reported by the operator of the farm for which the animals were butchered.

Animals sold alive were reported for the farm from which sold whether produced on that farm or purchased from others. However, enumerators were instructed not

to report animals purchased and then resold immediately.

Value of farm products sold or used by farm households.—The enumerated values are presented in this bulletin as "Value of farm products sold or used by farm households." These values were obtained by the enumerators from farm operators. The 1945 Farm and Ranch Schedule contained nine questions relating to the value of farm products sold, traded, or used by farm households. (See facsimile of schedule shown in the appendix.) The total value of farm products sold or used by farm households is a total of the individual reports of farm operators for the nine value-of-products questions on the schedule. The total value of farm products, or the value of farm products sold plus the value of farm products used by farm households, gives an approximate measure of gross farm income. The value-of-products questions were uniform for all States. It will be noted that the arrangement of these nine questions was such that each question appeared immediately following the reports on the items to which the value questions related—i.e., the inquiry on the value of the field crops followed immediately after the inquiries on the acreage and production of field crops.

The value questions relating to livestock and livestock products, horticultural products, and forest products apply to the calendar year 1944; whereas, the value questions for fruit and nut crops, vegetables harvested for sale, all other crops (field crops), and farm products used by farm household are for the crop year immediately preceding the census.

Since the individual farm is the unit of enumeration, the value-of-products figures necessarily include duplications because of interfarm sales. For example, feed crops produced on Farm A may be sold to Farm B; in this case, their value will be reflected in the gross livestock income for Farm B. Similarly, a Texas ranch may show sales of feeder cattle, and the same cattle may be fattened and sold from an Illinois farm.

The value-of-products figures do not include income from nonagricultural sources, such as work off the farm by the farm operator or members of his family.

Enumerators were instructed not to include in the value of farm products sold any government payments, such as soil conservation and dairy feed or dairy production payments.

Fruits and nuts sold.—In general, the figures reported for this question cover the value of all fruits and nuts harvested in 1944 that had been or were to be sold at the time of the census enumeration. However, the information on citrus fruit applies to the 1943-1944 season, that is, to the crop harvested from the bloom of 1943. The value figures on fruit cover all tree fruits, nuts, and grapes, as well as small fruits. Sales of wild fruits and nuts are excluded with two exceptions: wild blueberries were to be reported on

the census schedule where the land was used primarily for their production; and wild or seedling pecans were also reported whether grown in orchards, farmyards, pastures, or elsewhere on the farm or ranch. The enumerator was instructed that, for all the value-of-products questions, gross receipts or values were desired without deductions for expenses of any kind. However, in the case of fruit, there was a noticeable tendency in many commercial fruit areas for growers to report their net receipts instead of the gross value of all fruit sold or traded. This was particularly true in sections where certain marketing costs were commonly deducted from the payments to the grower for fruit sold. Another factor which may have contributed to the tendency to report net receipts for fruit crops was the absence of any questions on the schedule regarding expenditures for such items as spray materials, orchard cultivation, irrigation water, packages, and other production and marketing costs.

Vegetables sold.—The values reported for this item represent the total value of vegetable crops harvested in 1944 for sale. Irish potatoes and sweetpotatoes were not included under vegetables, but were included under field crops.

Horticultural specialties sold.—The values reported for this item include the value of sales for crops grown under glass and propagated mushrooms; nursery products; and flower and vegetable seeds, bulbs, and flowers and plants grown in the open.

All other crops (field crops) sold.—This question covers the value of the sales of field crops such as corn, sorghums, small grains, annual legumes, hay, clover and grass seeds, and miscellaneous crops, including Irish potatoes and sweetpotatoes, cotton (lint), tobacco, sugarcane, sugar beets, hops, etc. In addition, the enumerator was instructed to include the value of sales of byproducts such as cottonseed, beet pulp and tops, pea vines, etc., although no provision was made for reporting the production of such byproducts on the schedule. On some schedules the value of sales of cottonseed apparently was not included in the value of field crops sold or traded. The enumerator was also instructed that where the farm operator was a tenant, the landlord's share should be included in reporting the value of sales, not only for this item, but also for all other value-of-products questions. Income from grazing livestock on a per-head basis was also included under this question.

Dairy products sold.—This question called for the value of all dairy products sold or traded in 1944, including sales of cheese, buttermilk, and skimmed milk, as well as sales of milk, butterfat, and butter. The value of dairy products purchased for resale was to be excluded, both from this value question and from the preceding items on quantities of whole milk, cream, and butter sold.

Poultry and poultry products sold.—Sales of ducks, geese, guineas, pigeons, baby chicks, and poults were included, as well as sales of eggs, broilers, fryers, other chickens, and turkeys.

Livestock and livestock products sold (other than dairy and poultry).—This value question included the sales of horses, mules, cattle and calves, hogs and pigs, sheep and lambs, meat (except poultry), goats, goat milk, wool, mohair, fur animals in captivity and pelts, bees, and honey.

Forest products sold.—The values reported for this question include sales of firewood, fuel wood, standing timber, sawlogs, veneer logs, pulpwood, mine props, bark, charcoal, fence posts, railroad ties, poles and piling, turpentine, resin, maple sirup and sugar, etc.

Farm products used by farm households.—This question called for the value of products of the farm in 1944 that were, had been, or were to be used by all households on the farm. The following items were to be included in this question if consumed on the farm where produced: meat, milk, cream, butter, poultry, eggs, honey, vegetables, fruit, firewood, fuel wood, and Irish and sweet potatoes. Farm products of institutional farms which were used by inmates of the institution were considered as sold, and the value was included under the other eight value-of-products questions. The same procedure was followed with respect to products of Community Victory gardens.

Comparability of 1940 and 1930 Census figures on value of farm products sold or used by farm households.—In general, the value of farm products information from the 1945 Census is comparable with that from the 1940 and 1930 Censuses. Available comparative figures will be found in State table 4. The 1940 Farm and Ranch Schedule carried 10 value-of-products questions, separate inquiries being used for value of livestock sold and value of sales of livestock products (other than dairy and poultry). The 1930 Farm and Ranch Schedule had 5 questions on value of farm products. A single question was used for the value of sales of all crops. Separate questions were used for value of livestock sold and for value of all livestock products sold (including dairy and poultry). In addition, the 1930 questionnaire carried an inquiry on gross receipts from lodgers, boarders, and campers. The 1930 Census value-of-products figures shown in State table 4 do not include the income reported from this source.

1945 classification by type of farm.—In the 1945 Census, all farms have been classified mechanically by type of farm, based on the principal source of income in 1944. The procedure was as follows:

After eliminating "farms with no products" and "unclassified" farms, which could not be classified by type on the basis of the value of products, the remaining farms were sorted into two groups: (1) farms producing products primarily for sale, and (2) farms

producing products primarily for own household use. If the value of farm products used by farm households exceeded the total value of all farm products sold, the farm was classified as a "farm producing products primarily for own household use." On the other hand, if the value of all farm products sold equaled or exceeded the value of farm products used by farm households, then the farm was classified as a "farm producing products primarily for sale." "Farms producing products primarily for sale" were further classified into the following nine major types, on the basis of source of income: fruit-and-nut farms, vegetable farms, horticultural-specialty farms, all-other-crop (field crop) farms, dairy farms, poultry farms, livestock farms, forest-product farms, and general farms. If the value of products sold from one source of income was more than 50 percent of the total value of all farm products sold, then the farm was classified as the type corresponding to that source of income. Farms for which the value of products from any one of the eight sources of income did not exceed 50 percent of the total value of all farm products sold were classified as "general" farms.

Farms with no farm products sold or used.—These are farms for which there was a correct report of no farm products sold or used by farm households. Such farms include: (a) new farms being operated for the first time in 1945, and (b) farms having a complete crop failure in 1944 with no livestock or livestock products sold and no value for farm products used by farm households. For example, in certain areas, such as the New England States, some farms reported hay as the only product, with no sales and no livestock on hand at the time of enumeration. Such farms are included in the category of "farms with no farm products sold or used."

Unclassified farms.—Where information on the farm production and value of farm products sold or used was incomplete or not reported, the farm was designated as "unclassified."

Comparative 1940 Census figures on type of farm.—The 1945 and 1940 Census classifications of farms by type are not comparable. In the 1940 Census, farms were classified by type on the basis of major source of income. To illustrate, if the entry for value of dairy products sold was the largest entry under the 10 value-of-products questions, the farm was classified as a dairy farm. If a farm had two or more sources of income for which the value entries were the same, and these were the largest value entries, the farm was classified according to the item predominating as to major source in that locality. While this method of classification was simple and objective, the results were not entirely satisfactory. For example, farms for which the value of products used by the farm households was only slightly larger than the value of the largest sales item were classified as subsistence or

family-living farms. But many of these "family living" farms had diversified operations so that the total value of farm products sold was greatly in excess of the value of products for farm household use. Logically, such farms belonged in a "general farm" category.

Table B, on page XVII, shows comparative State figures on farms, classified by type, for both the 1945 and 1940 Censuses. In the last two columns are figures from the 1940 Census on number of farms, classified by the 1940 Census "major source of income" procedure, described in the preceding paragraph. The figures in the second and fourth columns show the 1940 Census number of farms reclassified, using the 1945 Census procedure

described in the preceding section entitled "1945 Classification by Type of Farm." As explained in footnote 2 of table B, this reclassification is based, in part, on a comparatively small sample. The coefficients of variation shown in the fifth column may be interpreted as follows: The probabilities are about 2 in 3 that the percent error of the 1940 estimate will be less than the coefficient of variation and about 1 in 3 that it will exceed the coefficient of variation. The coefficients of variation apply alike to the estimated 1940 number of farms of each type and to the percentage that the number of each type is of the total farms in the State.

CENSUS OF AGRICULTURE: 1945

XVII

TABLE A.—APPROXIMATE AVERAGE DATE OF ENUMERATION AND PERCENTAGE DISTRIBUTION OF ENUMERATION DISTRICTS BY DATES OF ENUMERATION: 1945

ITEM	Washington	Oregon	ITEM	Washington	Oregon
Approximate average date of enumeration.....	February 1-15	February 16-28	Percent of enumeration districts enumerated during—		
Percent of enumeration districts enumerated during—			March 16-31.....	6	9
January 1-15.....	5	7	April 1-15.....	1	5
January 16-31.....	34	16	April 16-30.....	1	2
February 1-15.....	24	34	May 1-15.....		1
February 16-28.....	15	14	May 16-31.....		4
March 1-15.....	11	7	June 1-15.....		1

TABLE B.—NUMBER AND PERCENT DISTRIBUTION OF FARMS BY TYPE OF FARM: CENSUSES OF 1945 AND 1940

[For basis of classification: by type, see text.]

STATE AND TYPE OF FARM	1945 TYPE CLASSIFICATION					1940 TYPE CLASSIFICATION ¹ (CENSUS OF 1940)	
	Number of farms		Percent distribution		Coefficient of variation of 1940 estimates ² (percent)	Number of farms	Percent distribution
	Census of 1945	Census of 1940 ²	Census of 1945	Census of 1940 ²			
WASHINGTON							
All farms.....	79,887	81,686	100.0	100.0		61,686	100.0
Farms with no farm products sold or used ³	2,054	2,117	2.6	2.6		2,117	2.6
Farms, unclassified ⁴	161	408	0.2	0.5		408	0.5
All classified farms.....	77,672	79,161	97.2	96.9		79,161	96.9
Farms producing products primarily for sale.....	52,447	54,695	65.7	67.0	1	50,576	61.9
Fruit-and-nut farms.....	8,098	8,169	10.1	10.0	2	8,203	10.0
Vegetable farms.....	1,782	1,651	2.2	2.0	7	1,970	2.4
Horticultural-specialty farms.....	516	611	0.6	0.7	9	613	0.8
All-other-crop farms.....	9,741	11,535	12.2	14.1	2	12,476	15.3
Dairy farms.....	14,141	13,941	17.7	17.1	2	14,728	18.0
Poultry farms.....	6,549	6,137	8.2	7.5	4	6,636	8.1
Livestock farms.....	6,550	5,509	8.2	6.7	4	5,394	6.5
Forest-products farms.....	443	656	0.6	0.8	13	616	0.8
General farms.....	4,633	6,466	5.8	7.9	8	(*)	(*)
Farms producing products primarily for own household use.....	25,225	24,466	31.6	30.0	2	28,585	35.0
OREGON							
All farms.....	63,125	61,829	100.0	100.0		61,829	100.0
Farms with no farm products sold or used ³	1,717	1,782	2.7	2.9		1,782	2.8
Farms, unclassified ⁴	220	514	0.3	0.8		514	0.8
All classified farms.....	61,188	59,533	96.9	96.2		59,533	96.2
Farms producing products primarily for sale.....	43,513	43,219	68.9	69.9	1	39,498	63.8
Fruit-and-nut farms.....	5,940	5,751	9.4	9.3	3	5,821	9.4
Vegetable farms.....	1,446	1,178	2.3	2.2	4	1,221	1.9
Horticultural-specialty farms.....	641	620	1.0	1.0	12	523	0.8
All-other-crop farms.....	8,345	8,536	13.2	13.8	4	10,275	16.6
Dairy farms.....	8,702	7,711	13.8	12.5	4	8,933	14.4
Poultry farms.....	4,598	4,337	7.3	7.2	5	4,458	7.2
Livestock farms.....	7,631	7,138	12.1	12.0	4	7,511	12.1
Forest-products farms.....	611	861	1.0	0.9	11	756	1.2
General farms.....	5,598	7,087	8.9	8.8	8	(*)	(*)
Farms producing products primarily for own household use.....	17,675	16,314	28.0	26.3	2	20,035	32.4

¹Not available.

²For comparable figures by counties, see 1940 Reports on Agriculture, vol. II, pt. 3, county table XIX: Washington, p. 233; Oregon, p. 261.

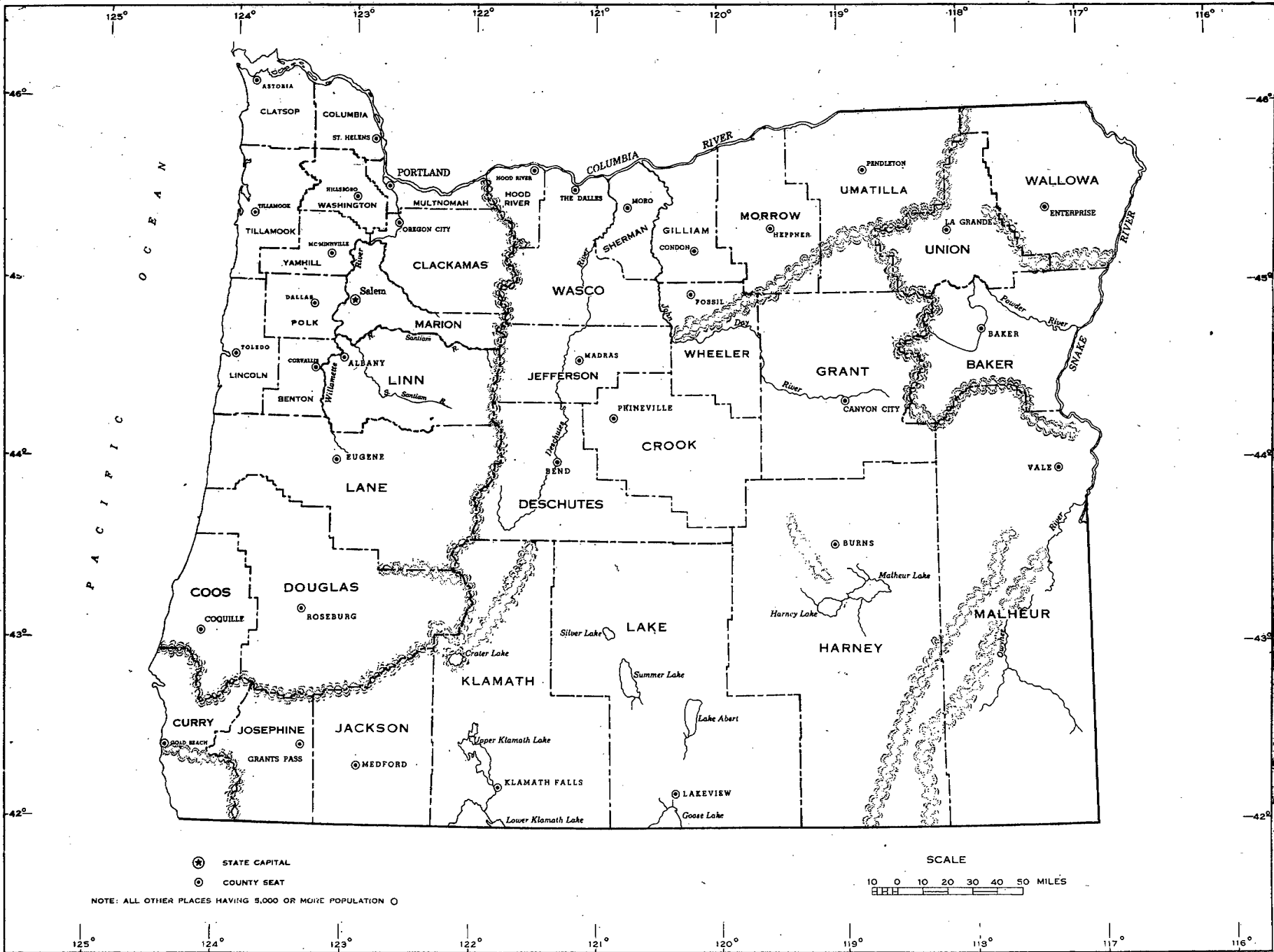
³County figures are not available. The 1940 Census figures (State) by type of farm are based on a 2-percent sample for farms with under \$10,000 total value of farm products, plus a tabulation of all farms with \$10,000 or more total value of farm products. These figures are, therefore, subject to sampling errors. The coefficients of variation provide information on the approximate magnitudes of these errors. See text.

⁴Classified by total value of farm products, but not classified by type. See State tables 4, 7, and 8.

⁵Not classified either by total value of farm products or by type. See State tables 4, 7, and 8.

OREGON

Counties, Principal Cities, Mountains, and Rivers



CENSUS OF AGRICULTURE: 1945

STATE TABLE 1.—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1920 TO 1945

ITEM (For definitions, see text)	Census of 1945 (Jan. 1)	Census of 1940 (Apr. 1)	Census of 1935 (Jan. 1)	Census of 1930 (Apr. 1)	Census of 1925 (Jan. 1)	Census of 1920 (Jan. 1)
FARMS, ACREAGE, AND LAND AREA						
Farms.....number..	63,125	61,829	64,826	55,153	55,911	50,206
Approximate land area (see text).....acres..	61,664,000	61,664,000	61,188,480	61,188,480	61,188,480	61,188,480
Proportion in farms.....percent..	32.0	29.2	28.4	27.0	23.1	22.1
Land in farms.....acres..	19,754,257	17,988,307	17,357,549	16,548,678	14,130,847	13,542,318
Owned by operator ¹.....acres..	13,834,133	10,774,172	10,246,235	9,686,352	8,939,050	(*)
Rented by operator ¹.....acres..	5,920,124	6,528,520	6,255,943	6,023,036	4,280,328	(*)
Average size of farm.....acres..	312.9	290.9	267.8	300.1	282.7	269.7
Land in farms according to use: ²						
Cropland harvested.....farms reporting..	52,630	54,589	59,508	50,862	(*)	(*)
.....acres..	3,276,086	2,824,316	2,831,742	2,906,324	2,592,219	³ 2,804,265
Farms reporting by acres harvested:						
1 to 9 acres.....number..	19,096	(*)	(*)	(*)	(*)	(*)
10 to 19 acres.....number..	8,020	(*)	(*)	(*)	(*)	(*)
20 to 29 acres.....number..	5,067	(*)	(*)	(*)	(*)	(*)
30 to 49 acres.....number..	6,335	(*)	(*)	(*)	(*)	(*)
50 to 99 acres.....number..	6,698	(*)	(*)	(*)	(*)	(*)
100 to 199 acres.....number..	3,992	(*)	(*)	(*)	(*)	(*)
200 acres and over.....number..	3,422	(*)	(*)	(*)	(*)	(*)
200 to 499 acres.....number..	2,393	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....number..	727	(*)	(*)	(*)	(*)	(*)
1,000 acres and over.....number..	302	(*)	(*)	(*)	(*)	(*)
Crop failure.....farms reporting..	1,692	3,395	5,932	3,667	(*)	(*)
.....acres..	26,802	112,212	280,426	111,451	457,098	(*)
Cropland idle or fallow.....farms reporting..	9,803	13,795	15,059	14,706	(*)	(*)
.....acres..	1,039,962	1,104,956	1,085,288	1,154,744	1,178,020	(*)
Cropland used only for pasture.....farms reporting..	18,974	⁴ 29,087	⁴ 20,487	⁴ 17,835	⁴ 13,515	(*)
.....acres..	566,251	⁴ 1,213,983	⁴ 723,565	⁴ 616,803	⁴ 598,869	(*)
Woodland pastured.....farms reporting..	18,566	(*)	27,442	23,958	24,093	(*)
.....acres..	2,771,718	(*)	2,778,314	2,619,478	2,144,963	(*)
Other land pastured.....farms reporting..	27,847	(*)	24,161	18,916	18,316	(*)
.....acres..	11,085,754	(*)	8,536,677	7,942,543	6,059,168	(*)
Woodland not pastured.....farms reporting..	8,356	(*)	9,314	7,856	7,540	(*)
.....acres..	490,475	(*)	571,630	502,737	519,674	(*)
All other land.....farms reporting..	57,465	(*)	59,039	44,623	(*)	(*)
.....acres..	497,209	(*)	549,689	494,598	580,836	(*)
Cropland, total.....farms reporting..	57,150	⁴ 59,766	(*)	(*)	(*)	(*)
.....acres..	4,909,101	⁴ 5,255,467	⁴ 4,921,039	⁴ 4,989,322	⁴ 4,826,206	(*)
Land used for crops (harvested and failure).....farms reporting..	52,851	54,884	(*)	(*)	(*)	(*)
.....acres..	3,302,888	2,936,528	3,112,168	3,017,775	3,049,317	(*)
Land pastured, total.....farms reporting..	50,332	(*)	(*)	(*)	(*)	(*)
.....acres..	14,423,723	(*)	12,038,576	11,378,824	8,600,000	(*)
Woodland, total.....farms reporting..	24,325	23,533	(*)	(*)	(*)	(*)
.....acres..	3,262,193	2,081,907	3,349,944	3,122,215	2,664,637	2,309,586
VALUE OF FARM PROPERTY						
Value of farms (land and buildings).....dollars..	697,775,183	476,817,354	448,711,757	630,827,927	616,068,770	675,213,284
Average per farm:						
All farms.....dollars..	11,054	7,712	6,922	11,438	11,019	13,449
Farms of 30 acres and over.....dollars..	15,311	10,258	(*)	(*)	(*)	(*)
Average per acre, all farms.....dollars..	35.32	26.51	26.65	38.12	43.60	49.86
Value of implements and machinery ⁵.....farms reporting..	45,704	51,449	(*)	48,701	(*)	(*)
.....dollars..	66,686,778	44,607,932	(*)	42,585,751	35,642,615	41,567,125
Farms reporting by value of implements and machinery:						
\$1 to \$99.....number..	6,598	(*)	(*)	(*)	(*)	(*)
\$1 to \$49.....number..	3,521	(*)	(*)	(*)	(*)	(*)
\$50 to \$99.....number..	3,077	(*)	(*)	(*)	(*)	(*)
\$100 to \$249.....number..	7,412	(*)	(*)	(*)	(*)	(*)
\$250 to \$499.....number..	5,713	(*)	(*)	(*)	(*)	(*)
\$500 to \$749.....number..	5,279	(*)	(*)	(*)	(*)	(*)
\$750 to \$999.....number..	2,286	(*)	(*)	(*)	(*)	(*)
\$1,000 to \$2,499.....number..	10,615	(*)	(*)	(*)	(*)	(*)
\$1,000 to \$1,499.....number..	4,861	(*)	(*)	(*)	(*)	(*)
\$1,500 to \$2,499.....number..	5,734	(*)	(*)	(*)	(*)	(*)
\$2,500 and over.....number..	7,801	(*)	(*)	(*)	(*)	(*)
\$2,500 to \$4,999.....number..	4,777	(*)	(*)	(*)	(*)	(*)
\$5,000 to \$9,999.....number..	2,094	(*)	(*)	(*)	(*)	(*)
\$10,000 and over.....number..	930	(*)	(*)	(*)	(*)	(*)
Value of livestock on farms (see text).....dollars..	95,582,272	55,644,518	47,359,277	74,799,461	62,295,367	101,153,511
FARM DWELLINGS AND POPULATION						
Dwellings on farms.....farms reporting..	62,104	(*)	62,794	(**)	(**)	(**)
.....number..	78,175	(**)	79,765	(**)	(**)	(**)
Occupied.....farms reporting..	80,953	(*)	61,137	(**)	(**)	(**)
.....number..	69,339	(**)	70,673	(**)	(**)	(**)
Unoccupied.....farms reporting..	6,028	(*)	6,609	(**)	(**)	(**)
.....number..	8,836	(**)	9,082	(**)	(**)	(**)
Occupied dwellings on farms with 2 or more occupied dwellings.....farms reporting..	6,162	(*)	(*)	(*)	(*)	(*)
.....number..	14,548	(*)	(*)	(*)	(*)	(*)
Farm population (persons living in occupied dwellings on farms).....persons..	221,399	258,751	248,767	223,667	210,288	214,021
Average per occupied dwelling.....persons..	3.19	(**)	3.52	(**)	(**)	(**)
Under 14 years old.....persons..	60,174	(**)	(*)	(**)	(*)	(**)
Boys.....persons..	31,325	(**)	(*)	(**)	(*)	(**)
Girls.....persons..	28,849	(**)	(*)	(**)	(*)	(**)
14 years old and over.....persons..	161,225	(**)	(*)	(**)	(*)	(**)
Men and boys.....persons..	81,872	(**)	(*)	(**)	(*)	(**)
Women and girls.....persons..	79,353	(**)	(*)	(**)	(*)	(**)
For farms with 2 or more occupied dwellings.....persons..	38,111	(*)	(*)	(*)	(*)	(*)
Average per occupied dwelling.....persons..	2.61	(*)	(*)	(*)	(*)	(*)
Under 14 years old.....persons..	10,706	(*)	(*)	(*)	(*)	(*)
Boys.....persons..	5,465	(*)	(*)	(*)	(*)	(*)
Girls.....persons..	5,241	(*)	(*)	(*)	(*)	(*)
14 years old and over.....persons..	27,405	(*)	(*)	(*)	(*)	(*)
Men and boys.....persons..	14,086	(*)	(*)	(*)	(*)	(*)
Women and girls.....persons..	13,319	(*)	(*)	(*)	(*)	(*)

See footnotes at end of table.

STATE TABLE 1.—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1920 TO 1945—Continued

ITEM (For definitions, see text)	Census of 1945 (Jan. 1)	Census of 1940 (Apr. 1)	Census of 1935 (Jan. 1)	Census of 1930 (Apr. 1)	Census of 1925 (Jan. 1)	Census of 1920 ¹ (Jan. 1)
FARM OPERATORS (For tenure, see table 5)						
By color: ⁹						
White.....number..	62,687	61,206	64,058	54,470	(*)	49,833
Nonwhite.....number..	438	623	768	683	(*)	573
By age:						
Under 35 years.....number..	7,919	7,823	(*)	6,980	(*)	10,335
Under 25 years.....number..	582	1,045	(*)	891	(*)	1,424
25 to 34 years.....number..	7,237	6,878	(*)	6,089	(*)	8,911
35 to 54 years.....number..	31,380	28,295	(*)	26,530	(*)	24,821
35 to 44 years.....number..	13,989	12,011	(*)	12,685	(*)	12,606
45 to 54 years.....number..	17,391	16,284	(*)	13,845	(*)	12,213
55 to 64 years.....number..	14,375	13,762	(*)	11,254	(*)	9,504
65 years and over.....number..	9,072	9,637	(*)	8,224	(*)	4,816
Age not reported.....number..	379	2,212	(*)	2,165	(*)	730
Average age reported.....years..	50.1	50.6	(*)	(*)	(*)	(*)
Owners.....years..	50.9	52.1	(*)	(*)	(*)	(*)
Tenants.....years..	43.8	44.2	(*)	(*)	(*)	(*)
By residence:						
On farm operated.....number..	59,526	56,883	(*)	(*)	(*)	(*)
Not on farm operated.....number..	3,282	3,028	(*)	(*)	(*)	(*)
Residence not reported.....number..	307	1,918	(*)	(*)	(*)	(*)
By years on farm (see text):						
Less than 5 years.....number..	29,491	22,322	25,808	19,937	24,288	22,173
Less than 1 year ⁷.....number..	10,408	2,394	9,109	6,503	6,604	6,555
1 year.....number..	6,902	6,239	5,217	5,074	4,344	5,185
2 to 4 years.....number..	12,181	13,689	11,482	8,360	13,340	10,423
2 years.....number..	4,998	5,206	4,357	(*)	4,157	(*)
3 years.....number..	3,572	4,636	3,569	(*)	3,982	(*)
4 years.....number..	3,611	3,847	3,556	(*)	5,191	(*)
5 to 9 years.....number..	11,136	10,065	11,546	9,809	⁹ 12,404	10,768
10 years and over.....number..	21,414	25,056	26,409	23,250	⁹ 18,344	16,254
10 to 14 years.....number..	5,935	7,295	8,559	8,421	¹⁰ 6,286	(*)
15 years and over.....number..	15,479	17,761	17,850	14,829	12,058	(*)
Years on farm not reported.....number..	1,084	4,386	1,063	2,157	875	1,011
Average years on farm.....years..	11	12	(*)	(*)	(*)	(*)
By work off farm: ¹¹						
All operators reporting.....number..	29,331	27,802	26,712	25,155	(*)	(*)
.....days worked..	6,407,252	4,255,100	3,286,698	3,120,200	(*)	(*)
Operators reporting—						
1 to 49 days.....number..	3,263	7,061	8,367	8,688	(*)	(*)
1 to 24 days.....number..	1,738	4,103	4,456	5,242	(*)	(*)
25 to 49 days.....number..	1,525	2,958	3,911	3,446	(*)	(*)
50 to 99 days.....number..	2,392	3,752	5,361	4,179	(*)	(*)
100 days and over.....number..	23,676	16,989	12,984	12,288	(*)	(*)
100 to 149 days.....number..	1,849	2,889	2,975	2,669	(*)	(*)
150 to 199 days.....number..	2,300	3,411	3,052	2,454	(*)	(*)
200 to 249 days.....number..	2,796	3,336	2,069	2,163	(*)	(*)
250 days and over.....number..	16,731	7,353	4,888	5,002	(*)	(*)
FACILITIES						
Specified facilities in farm dwelling: (Figures relate only to farms reporting dwellings)						
Running water.....farms reporting..	45,998	(**)	(*)	(12)	(*)	(12)
.....farms reporting "no" ..	15,825	(*)	(*)	(*)	(*)	(*)
.....farms not reporting..	281	(*)	(*)	(*)	(*)	(*)
Electricity.....farms reporting..	48,390	38,010	(*)	(12)	(*)	(12)
.....farms reporting "no" ..	13,439	(*)	(*)	(*)	(*)	(*)
.....farms not reporting..	275	(*)	(*)	(*)	(*)	(*)
and running water.....farms reporting..	40,652	(*)	(*)	(*)	(*)	(*)
Radio.....farms reporting..	56,254	(**)	(*)	(*)	3,251	(*)
.....farms reporting "no" ..	5,530	(*)	(*)	(*)	(*)	(*)
.....farms not reporting..	320	(*)	(*)	(*)	(*)	(*)
Telephone.....farms reporting..	25,643	¹³ 20,950	(*)	¹³ 26,557	(*)	¹³ 25,351
.....farms reporting "no" ..	36,143	(**)	(*)	(*)	(*)	(*)
.....farms not reporting..	318	(**)	(*)	(*)	(*)	(*)
and electricity.....farms reporting..	22,172	(*)	(*)	(*)	(*)	(*)
and electric distribution line						
within 1/4 mile.....farms reporting..	21,396	(*)	(*)	(*)	(*)	(*)
and radio.....farms reporting..	24,964	(*)	(*)	(*)	(*)	(*)
and automobile on farm.....farms reporting..	22,284	(*)	(*)	(*)	(*)	(*)
Electric distribution line within 1/4 mile.....farms reporting..	49,560	41,245	(*)	(*)	(*)	(*)
.....farms reporting "no" ..	12,773	18,898	(*)	(*)	(*)	(*)
.....farms not reporting..	792	1,686	(*)	(*)	(*)	(*)
with no electricity in farm dwelling or not reported.....farms..	2,908	4,641	(*)	(*)	(*)	(*)
Specified facilities in farm dwelling for farms with resident operators:						
Running water.....farms reporting..	44,589	(**)	(*)	24,265	(*)	12,914
Electricity.....farms reporting..	46,917	(*)	(*)	18,397	(*)	¹⁴ 5,463
Radio.....farms reporting..	54,937	(**)	(*)	(*)	(*)	(*)
Telephone.....farms reporting..	24,964	(*)	(*)	(*)	(*)	(*)

See footnotes at end of table.

CENSUS OF AGRICULTURE: 1945

STATE TABLE 1.—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1920 TO 1945—Continued

ITEM (For definitions, see text)	Census of 1945 (Jan. 1)	Census of 1940 (Apr. 1)	Census of 1935 (Jan. 1)	Census of 1930 (Apr. 1)	Census of 1925 (Jan. 1)	Census of 1920 (Jan. 1)
ROADS, MOTORTRUCKS, TRACTORS, AND AUTOMOBILES						
Distance to nearest all-weather road:						
0.0 to 0.2 mile.....farms reporting..	53,547	1645,901	(*)	1636,065	1629,168	(*)
0.3 to 0.5 mile.....farms reporting..	3,065	(*)	(*)	(*)	(*)	(*)
0.6 to 0.9 mile.....farms reporting..	635	(*)	(*)	(*)	(*)	(*)
1.0 to 1.9 miles.....farms reporting..	1,729	(*)	(*)	(*)	(*)	(*)
2.0 to 4.9 miles.....farms reporting..	1,346	(*)	(*)	(*)	(*)	(*)
5.0 miles and over.....farms reporting..	964	(*)	(*)	(*)	(*)	(*)
Not reporting.....farms..	1,839	(*)	(*)	(*)	(*)	(*)
Motortrucks on farms.....farms reporting..	23,253	14,904	(*)	9,110	(*)	1,728
number..	28,118	16,825	(*)	9,741	(*)	1,819
with no automobile.....farms reporting..	6,029	(*)	(*)	(*)	(*)	(*)
Farms reporting—						
1 motortruck.....number..	19,925	(*)	(*)	(*)	(*)	(*)
2 or more motortrucks.....number..	3,328	(*)	(*)	(*)	(*)	(*)
Tractors on farms.....farms reporting..	24,183	15,450	(*)	9,157	5,364	2,902
number..	28,646	17,077	(*)	9,838	5,768	3,070
Farms reporting—						
1 tractor.....number..	20,838	(*)	(*)	(*)	(*)	(*)
2 tractors.....number..	2,666	(*)	(*)	(*)	(*)	(*)
3 or more tractors.....number..	679	(*)	(*)	(*)	(*)	(*)
Automobiles on farms.....farms reporting..	50,840	49,602	(*)	41,511	(*)	20,561
number..	59,362	58,797	(*)	47,440	(*)	22,223
FARM LABOR						
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945 and 1935; the last week of March 1940)						
Family and/or hired workers.....farms reporting..	53,524	51,612	62,850	(*)	(*)	(*)
persons..	80,806	91,285	96,389	(**)	(*)	(**)
Average per farm reporting.....persons..	1.51	1.77	1.57	(*)	(*)	(*)
Family workers.....farms reporting..	53,127	49,589	61,393	(*)	(*)	(*)
persons..	71,781	72,280	83,102	(**)	(*)	(**)
Farms reporting by number of family workers:						
1 person.....number..	38,884	(*)	45,907	(*)	(*)	(*)
2 persons.....number..	11,243	(*)	11,285	(*)	(*)	(*)
3 or more persons.....number..	3,000	(*)	4,221	(*)	(*)	(*)
Operators.....persons..	51,739	(*)	(*)	(*)	(*)	(**)
Unpaid members of operators' families.....farms reporting..	15,385	(*)	(*)	(*)	(*)	(**)
persons..	20,043	(*)	(*)	(*)	(*)	(**)
Hired workers.....farms reporting..	3,946	8,325	8,768	(*)	(*)	(*)
persons..	8,825	18,985	15,287	(**)	(*)	(**)
Farms reporting by number of hired workers:						
1 person.....number..	2,543	(*)	(*)	(*)	(*)	(*)
2 persons.....number..	638	(*)	(*)	(*)	(*)	(*)
3 to 4 persons.....number..	408	(*)	(*)	(*)	(*)	(*)
5 to 9 persons.....number..	200	(*)	(*)	(*)	(*)	(*)
10 or more persons.....number..	98	(*)	100	(*)	(*)	(*)
Farms by kind of workers during specified week:						
No workers reported.....farms..	9,601	10,217	1,976	(*)	(*)	(*)
Family workers only.....farms..	49,578	43,287	54,082	(*)	(*)	(*)
Operator only.....farms..	35,230	(*)	(*)	(*)	(*)	(*)
Operator and members of his family.....farms..	13,016	(*)	(*)	(*)	(*)	(*)
Members of operator's family only.....farms..	1,332	(*)	(*)	(*)	(*)	(*)
Family workers and hired workers.....farms..	3,549	6,282	7,311	(*)	(*)	(*)
Operator and hired workers.....farms..	2,512	(*)	(*)	(*)	(*)	(*)
Operator, members of his family, and hired workers.....farms..	860	(*)	(*)	(*)	(*)	(*)
Members of operator's family and hired workers.....farms..	57	(*)	(*)	(*)	(*)	(*)
Hired workers only.....farms..	397	2,043	1,457	(*)	(*)	(*)
Cash wages paid for hired labor ¹⁶.....farms reporting..	32,780	30,562	(*)	31,583	28,117	17,27,969
dollars..	38,246,345	15,962,123	(*)	18,256,718	14,990,831	17,161,595
Farms reporting by cash wages paid:						
\$1 to \$49.....number..	5,485	(*)	(*)	(*)	(*)	(*)
\$50 to \$99.....number..	4,036	(*)	(*)	(*)	(*)	(*)
\$100 to \$199.....number..	4,758	(*)	(*)	(*)	(*)	(*)
\$200 to \$499.....number..	6,330	(*)	(*)	(*)	(*)	(*)
\$500 to \$999.....number..	3,974	(*)	(*)	(*)	(*)	(*)
\$1,000 and over.....number..	8,199	(*)	(*)	(*)	(*)	(*)
\$1,000 to \$2,499.....number..	4,333	(*)	(*)	(*)	(*)	(*)
\$2,500 to \$4,999.....number..	2,112	(*)	(*)	(*)	(*)	(*)
\$5,000 and over.....number..	1,754	(*)	(*)	(*)	(*)	(*)

*Not available.

**Available data not comparable; see text.

¹1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940, 1935, 1930, and 1925 figures exclude land in managed farms.

²In 1944, 1939, 1934, 1929, 1924, and 1919, respectively.

³Total 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.

⁴The figures for 1940, 1935, 1930, and 1925 are not strictly comparable with those for 1945. The figures for 1945 include land used only for pasture which had been plowed within 7 years. The figures for 1940, 1935, 1930, and 1925 include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to the census date.

⁵1945 figure excludes automobiles; 1940 and earlier figures include automobiles.

⁶White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.

⁷For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—955 operators reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations; the figures for the 1935, 1930, 1925, and 1920 Censuses are in general comparable with those for 1945 as they include all operators who began operations within a year preceding the census date. See text.

⁸5 to 10 years.

⁹11 years and over.

¹⁰11 to 14 years.

¹¹In 1944, 1939, 1934, and 1929, respectively.

¹²Shown under "Specified facilities in farm dwellings for farms with resident operators," as the 1930 inquiry referred to "farmer's dwelling" and the 1920 inquiry referred to "operator's dwelling."

¹³Farms having telephones.

¹⁴Gas or electricity.

¹⁵For 1940, farms on hard-surfaced, gravel, shell, shale, etc., roads; for 1930, farms on concrete, brick, asphalt, macadam, gravel, and sand-clay roads; for 1925, farms on concrete, brick, macadam, and gravel roads.

¹⁶In 1944, 1939, 1929, 1924, and 1919.

¹⁷Includes value of board furnished.

STATE TABLE 2.—SPECIFIED CROPS HARVESTED:¹ CENSUSES OF 1920 TO 1945

[Except as noted in the text, values for specified crops harvested are based on unit prices and values for crops sold are enumerated values]

ITEM (For definitions, "Farms reporting," etc., see text)	Census of 1945 (January 1)	Census of 1940 (April 1)	Census of 1935 (January 1)	Census of 1930 (April 1)	Census of 1925 (January 1)	Census of 1920 (January 1)
All farms.....number..	63,125	61,829	64,826	55,153	55,911	50,206
Cropland harvested.....farms reporting..	52,630	54,589	59,508	50,962	(*)	(*)
.....acres..	3,276,086	2,824,316	2,831,742	2,906,324	2,562,219	² 2,804,265
Total value of specified crops harvested.....dollars..	184,628,196	61,551,384	(**)	(**)	(**)	(**)
Value of all crops SOLD.....dollars..	129,744,562	42,103,696	(*)	57,033,290	(*)	(*)
Corn:						
Corn for all purposes.....farms reporting..	5,081	11,634	12,360	11,909	11,022	(*)
.....acres..	34,456	67,879	54,043	63,206	56,131	(*)
.....value ³ ..dollars..	1,334,636	1,584,952	(*)	(*)	(*)	(*)
Harvested for grain.....farms reporting..	1,959	6,379	6,947	5,755	4,868	7,272
.....acres..	11,865	33,515	25,627	24,890	19,867	31,972
.....bushels..	430,219	1,061,576	766,432	788,450	600,137	846,642
Sorghums:						
Sorghums for all purposes except for sirup.....farms reporting..	85	42	(*)	15	(*)	(*)
.....acres..	837	161	555	85	87	816
.....value ⁴ ..dollars..	33,588	4,040	4,696	1,492	(*)	54,709
Harvested for grain.....farms reporting..	13	10	28	2	(*)	(**)
.....acres..	129	24	92	4	4	118
.....bushels..	1,997	582	1,562	100	100	3,521
Small grains:						
Mixed grains threshed or combined (other than flax and wheat grown together).....farms reporting..	3,369	3,157	1,465	2,161	(*)	1,602
.....acres..	95,598	77,269	22,709	35,882	(*)	15,591
.....bushels..	2,817,600	1,877,502	440,443	951,939	(*)	367,958
.....value ..dollars..	2,856,257	951,435	286,288	757,279	(*)	551,943
Oats threshed or combined.....farms reporting..	10,467	12,635	13,392	11,526	12,560	15,482
.....acres..	238,287	255,031	271,741	213,418	259,604	284,152
.....bushels..	8,602,088	8,167,826	6,141,953	7,613,345	7,221,278	8,357,406
.....value ..dollars..	6,362,534	2,856,427	2,702,459	4,032,055	4,658,126	7,839,537
Oats cut for feeding unthreshed.....farms reporting..	4,287	586	1,255	1,109	1,845	(*)
.....acres..	50,914	5,134	11,207	9,302	14,365	(*)
.....value ..dollars..	1,365,780	69,815	(*)	(*)	(*)	(*)
Barley threshed or combined.....farms reporting..	7,845	7,562	4,802	4,239	2,936	3,450
.....acres..	220,541	159,340	71,944	78,359	58,703	66,596
.....bushels..	7,675,268	4,584,258	1,627,543	2,373,155	1,262,878	1,429,073
.....value ..dollars..	8,089,872	2,248,726	1,185,077	1,759,950	1,231,745	2,215,065
Rye threshed or combined.....farms reporting..	695	985	1,366	766	557	2,288
.....acres..	30,428	22,582	28,678	20,436	8,475	42,476
.....bushels..	430,291	284,262	355,748	274,789	104,566	312,463
.....value ..dollars..	491,004	173,321	266,811	287,135	120,254	656,174
Flax threshed or combined.....farms reporting..	145	285	150	83	13	16
.....acres..	2,258	5,700	2,121	1,053	81	250
.....bushels..	16,080	60,389	20,281	9,125	464	1,615
.....value ..dollars..	48,229	97,279	35,432	25,096	928	7,270
Winter wheat threshed or combined.....farms reporting..	6,688	10,261	10,286	12,121	12,470	16,109
.....acres..	723,632	583,995	615,559	826,077	784,249	817,418
.....bushels..	19,265,877	12,595,475	8,640,908	16,521,582	12,839,673	16,100,945
.....value ..dollars..	25,796,857	8,911,989	6,653,499	20,335,727	16,566,938	33,972,796
Spring wheat threshed or combined.....farms reporting..	5,031	5,839	7,327	(*)	4,196	7,896
.....acres..	184,044	138,465	219,493	149,164	95,292	262,833
.....bushels..	4,722,103	2,782,672	3,964,197	3,005,085	1,430,675	3,425,920
.....value ..dollars..	6,329,023	1,879,128	3,012,790	3,266,893	1,961,797	7,228,694
Annual legumes:						
All dry field and seed beans harvested other than soybeans.....farms reporting..	74	⁵ 147	⁶ 624	322	371	783
.....acres..	946	⁵ 1,180	⁶ 1,285	⁶ 7,624	946	3,569
.....100-lb. bags..	12,506	5,501	9,794	17,440	(*)	9,743
.....value ..dollars..	76,076	23,517	41,626	121,871	(*)	69,018
All dry field and seed peas harvested other than Austrian peas.....farms reporting..	630	⁶ 818	(*)	119	(*)	47
.....acres..	48,973	⁵ 24,798	(*)	⁶ 2,278	(*)	139
.....100-lb. bags..	531,723	241,431	(*)	15,416	(*)	1,067
.....value ..dollars..	2,441,427	679,017	(*)	67,977	(*)	6,402
Vetches cut for hay.....farms reporting..	6,503	⁷ 5,686	⁷ 9,633	⁷ 4,740	(*)	⁷ 1,967
.....acres..	81,080	⁷ 69,275	⁷ 98,332	⁷ 52,627	(*)	⁷ 24,723
.....tons..	165,888	⁷ 135,592	⁷ 188,850	⁷ 107,296	(*)	⁷ 39,764
.....value ..dollars..	3,113,980	⁷ 1,305,789	⁷ 1,699,920	⁷ 1,564,063	(*)	⁷ 795,260
Hay (excluding specified annual legumes and sorghums; see text):						
Alfalfa cut for hay.....farms reporting..	11,477	14,883	13,190	10,668	8,543	7,417
.....acres..	258,111	283,659	243,473	249,535	244,254	210,655
.....tons..	657,322	728,317	581,607	635,990	(*)	582,460
.....value ..dollars..	11,317,805	5,496,271	4,685,499	5,439,110	(*)	12,441,660
Clover or timothy cut for hay.....farms reporting..	8,668	6,736	10,717	(*)	(*)	(*)
.....acres..	129,813	87,325	116,114	129,314	187,967	(**)
.....tons..	238,463	143,254	212,301	227,779	(*)	(**)
.....value ..dollars..	4,370,353	1,146,704	2,163,900	2,697,929	(*)	(**)
Small grains cut for hay.....farms reporting..	10,748	20,799	22,659	21,901	23,485	25,746
.....acres..	218,567	305,061	388,633	337,908	399,661	467,390
.....tons..	316,694	432,670	455,852	481,308	(*)	581,467
.....value ..dollars..	5,392,662	3,706,864	3,046,616	6,909,944	(*)	12,210,807
Other tame hay cut, excluding sorghums ⁸.....farms reporting..	7,042	(*)	(**)	(**)	(**)	(**)
.....acres..	132,037	91,887	(**)	(**)	(**)	(**)
.....tons..	211,808	144,938	(**)	(**)	(**)	(**)
.....value ..dollars..	3,655,466	1,139,891	(**)	(**)	(**)	(**)
Wild hay cut.....farms reporting..	2,971	3,555	(**)	2,889	(*)	3,282
.....acres..	277,130	219,452	(**)	239,763	118,304	226,482
.....tons..	319,281	225,202	(**)	235,678	(*)	287,363
.....value ..dollars..	4,104,769	1,194,329	(**)	2,502,304	(*)	4,277,808

See footnotes at end of table.

CENSUS OF AGRICULTURE: 1945

STATE TABLE 2.—SPECIFIED CROPS HARVESTED:¹ CENSUSES OF 1920 TO 1945—Continued

[Except as noted in the text, values for specified crops harvested are based on unit prices and values for crops sold are enumerated values]

ITEM (For definitions, "Farms reporting," etc., see text)	Census of 1945 (January 1)	Census of 1940 (April 1)	Census of 1935 (January 1)	Census of 1930 (April 1)	Census of 1925 (January 1)	Census of 1920 (January 1)
Clover and grass seeds:						
Vetch seed harvested.....farms reporting..	2,057	(*)	(*)	76	(*)	(*)
acres..	74,587	(*)	(*)	1,588	(*)	(*)
bushels..	612,489	(*)	(*)	24,414	(*)	(*)
value .. dollars..	2,627,707	(*)	(*)	59,815	(*)	(*)
Alfalfa seed harvested.....farms reporting..	237	668	(*)	212	(*)	(**)
acres..	4,223	11,331	(*)	3,922	(*)	(*)
bushels..	5,560	17,138	(*)	11,363	(*)	(**)
value .. dollars..	130,984	172,140	(*)	131,506	(*)	(**)
Red clover seed harvested.....farms reporting..	824	92,249	(*)	1,826	(*)	101,195
acres..	11,570	934,595	(*)	25,465	(*)	(*)
bushels..	28,746	9112,799	(*)	80,038	(*)	1023,917
value .. dollars..	569,870	917,114	(*)	588,381	(*)	10705,554
Miscellaneous crops:						
Irish potatoes harvested for home use or for sale.....farms reporting..	7,271	14,911	26,473	22,557	18,211	24,685
acres..	43,286	32,229	52,199	33,039	31,112	40,055
100-lb. bags..	6,599,997	3,618,715	4,491,121	2,018,573	1,788,232	2,123,358
value .. dollars..	15,862,400	3,945,626	3,967,157	4,890,104	3,120,902	7,431,756
Hops harvested.....farms reporting..	503	545	(*)	483	(*)	207
acres..	17,916	18,649	(*)	16,327	(*)	5,629
pounds..	16,234,832	16,789,850	(*)	18,445,668	(*)	4,788,223
value .. dollars..	10,552,642	4,197,461	(*)	2,195,539	(*)	2,537,758
Sugar beets harvested for sugar.....farms reporting..	600	382	.....	.....	.....	25
acres..	13,332	6,574	.....	.....	.....	68
tons..	207,853	98,205	.....	.....	.....	797
value .. dollars..	2,096,487	389,160	.....	.....	.....	9,564
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	118,969,800	43,100,995	(**)	(**)	(**)	(**)
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	76,699,773	27,033,117	(*)	(*)	(*)	(*)
Small fruits:						
Strawberries harvested.....farms reporting..	2,553	4,858	6,252	8,596	4,200	4,134
acres..	4,955	10,850	10,633	12,155	6,327	2,812
pounds..	12,705,138	28,290,574	15,388,683	28,805,382	(*)	6,238,900
value .. dollars..	2,192,792	1,543,257	718,139	2,175,616	(*)	790,281
Raspberries harvested (tame only).....farms reporting..	2,655	3,612	(*)	4,546	(*)	2,912
acres..	4,374	4,837	(*)	4,187	(*)	1,176
pounds..	6,777,278	9,281,719	(*)	7,803,536	(*)	2,737,352
value .. dollars..	1,025,988	559,268	(*)	804,147	(*)	328,481
Blackberries and dewberries harvested (tame only).....farms reporting..	782	782	(*)	2,088	(*)	2,793
acres..	1,380	813	(*)	1,419	(*)	1,354
pounds..	3,817,785	3,029,034	(*)	4,806,266	(*)	3,208,665
value .. dollars..	478,281	148,611	(*)	261,884	(*)	289,476
Boysenberries, loganberries, and youngberries harvested.....farms reporting..	2,535	(*)	(*)	(*)	(*)	(*)
acres..	3,932	4,341	(*)	(*)	(*)	(*)
pounds..	10,223,791	12,782,221	(*)	(*)	(*)	(*)
value .. dollars..	1,337,391	433,122	(*)	(*)	(*)	(*)
Tree fruits, nuts, and grapes (nurseries excluded):¹¹						
Apples.....farms reporting..	29,834	29,006	30,999	28,559	31,002	(*)
trees of all ages..number..	901,810	1,048,685	1,565,401	1,859,714	3,031,112	3,815,415
quantity harvested..bushels..	3,404,116	3,059,754	4,607,957	3,506,099	5,989,885	6,321,284
value .. dollars..	6,534,558	1,869,619	3,317,729	3,674,297	7,851,994	9,343,737
Cherries.....farms reporting..	24,241	23,941	24,709	21,712	(*)	(*)
trees of all ages..number..	811,956	852,531	837,965	818,062	(*)	484,469
quantity harvested..pounds..	30,326,431	30,288,897	25,965,728	16,281,160	(*)	17,016,008
value .. dollars..	3,929,403	1,025,913	973,377	1,331,687	(*)	1,063,633
Peaches.....farms reporting..	12,820	12,338	11,647	10,624	11,175	(*)
trees of all ages..number..	559,166	492,795	414,149	365,268	348,334	442,847
quantity harvested..bushels..	682,762	497,840	316,133	226,593	159,605	504,441
value .. dollars..	1,694,177	397,814	331,940	349,424	302,434	781,885
Pears.....farms reporting..	22,257	22,152	23,787	21,502	23,119	(*)
trees of all ages..number..	1,347,510	1,284,500	1,582,003	1,481,970	1,314,131	941,967
quantity harvested..bushels..	4,273,258	3,541,814	2,626,453	2,515,053	(*)	761,083
value .. dollars..	14,041,287	2,390,878	1,575,872	4,331,416	(*)	1,217,703
Plums and prunes.....farms reporting..	20,078	22,001	24,673	23,664	24,705	(*)
trees of all ages..number..	3,099,181	3,984,104	4,835,211	5,621,926	5,677,689	4,331,086
quantity harvested..tons..	48,701	90,809	110,187	160,982	(*)	60,252
value .. dollars..	3,821,423	1,051,723	2,439,420	4,027,082	(*)	4,734,103
Grapes.....farms reporting..	12,558	10,962	11,818	7,280	11,356	(*)
vines of all ages..number..	350,867	438,497	599,843	599,579	648,614	397,054
quantity harvested..pounds..	2,788,947	3,213,171	3,809,038	5,336,402	(*)	2,842,656
value .. dollars..	127,921	57,788	49,517	111,663	(*)	170,588
Apricots.....farms reporting..	3,924	3,482	(*)	1,391	(*)	(*)
trees of all ages..number..	71,696	59,507	(*)	41,525	(*)	5,482
quantity harvested..pounds..	4,871,228	3,093,874	(*)	1,383,248	(*)	388,736
value .. dollars..	317,734	49,164	(*)	50,650	(*)	10,214

See footnotes at end of table.

STATE TABLE 2.—SPECIFIED CROPS HARVESTED:¹ CENSUSES OF 1920 TO 1945—Continued

[Except as noted in the text, values for specified crops harvested are based on unit prices and values for crops sold are enumerated values.]

ITEM (For definitions, "Farms reporting," etc., see text)	Census of 1945 (January 1)	Census of 1940 (April 1)	Census of 1935 (January 1)	Census of 1930 (April 1)	Census of 1925 (January 1)	Census of 1920 (January 1)
Tree fruits, nuts, and grapes (nurseries excluded): ¹¹ —Con.						
Filberts.....farms reporting..	10,790	¹² 7,855	(*)	¹² 3,805	(*)	(*)
trees of all ages..number..	1,843,770	¹² 1,160,030	(*)	¹² 490,403	(*)	(*)
quantity harvested..pounds..	8,597,811	¹² 5,364,108	(*)	¹² 358,257	(*)	(*)
value..dollars..	2,591,627	¹² 590,052	(*)	¹² 50,157	(*)	(*)
Walnuts (English or Persian).....farms reporting..	16,139	14,624	(*)	11,395	(*)	(*)
trees of all ages..number..	557,413	557,474	(*)	507,612	(*)	181,909
quantity harvested..pounds..	11,191,866	9,546,818	(*)	2,484,004	(*)	461,845
value..dollars..	2,462,711	811,479	(*)	372,803	(*)	115,467
Land in fruit orchards, vineyards, and planted nut trees ¹³.....farms reporting..	22,860	21,311	34,815	29,186	(*)	(*)
acres..	132,917	128,257	156,108	152,304	(*)	(*)
Value of specified fruits and nuts harvested.....dollars..	40,576,213	10,926,788	(**)	(**)	(**)	(**)
Value of all fruits and nuts sold.....dollars..	31,978,965	9,629,797	(*)	(*)	(*)	(*)
Value of vegetables grown for farm household (s ¹) use ¹⁴.....farms reporting..	47,483	43,034	44,847	37,113	(*)	35,651
dollars ¹⁵ ..	4,017,559	2,082,819	1,999,791	2,437,648	(*)	2,988,909
Vegetables harvested for sale:						
Fresh beans (snap, string, or wax).....farms reporting..	815	731	1,229	1,262	(*)	(**)
acres..	4,816	2,223	1,634	1,168	(*)	(**)
Cabbage.....farms reporting..	491	631	1,188	1,313	1,064	1,172
acres..	1,943	1,341	1,722	1,686	1,835	984
Sweet corn.....farms reporting..	1,295	1,126	2,620	1,677	1,631	795
acres..	7,504	3,688	3,925	2,503	1,932	828
Tomatoes.....farms reporting..	897	1,131	1,491	1,272	608	832
acres..	1,717	1,680	1,833	1,029	630	727
Green peas (English).....farms reporting..	601	603	(*)	1,027	(*)	397
acres..	62,632	21,783	(*)	903	(*)	185
All other vegetables and melons ¹⁶.....farms reporting..	2,714	(*)	(*)	(*)	(*)	(*)
acres..	21,768	12,828	19,209	10,968	(*)	¹⁷ 2,926
Value of vegetables sold ¹⁶.....farms reporting..	4,394	3,860	(*)	5,542	(*)	3,385
dollars..	15,082,945	3,361,053	(*)	2,955,557	(*)	1,338,964
Value of all horticultural specialties sold.....dollars..	5,972,879	2,059,729	(*)	2,077,108	(*)	890,139

* Not available.
¹¹ Available data not comparable; see text.
¹² Figures for cropland harvested and specified crops relate to the crop years 1944, 1939, 1934, 1929, 1924, and 1919.
¹³ Total acreage of crops for which figures are available, except that corn cut for forage was excluded, as most of this was probably duplicated in acreage of corn harvested for grain.
¹⁴ Includes calculated value of corn for grain, silage, fodder, and corn hogged off or grazed.
¹⁵ Includes calculated value of sorghums for grain, silage, hay or dry forage, and sorghums hogged off or grazed.
¹⁶ Excludes reports for farms reporting acreage grown for all purposes with no production. Includes acreage grown alone and acreage grown with other crops. Acreage harvested for beans or peas not available.
¹⁷ Includes acreage grown alone and acreage grown with other crops for all purposes. Acreage harvested for beans or peas not available.
¹⁸ Annual legumes saved for hay.
¹⁹ Includes sweetclover cut for hay, which was reported separately in 1940.
²⁰ Clover seed except sweetclover.
²¹ Red clover seed, including medium and mammoth.
²² "Farms reporting" represents farms reporting trees (or vines) and/or production.
²³ Filberts and hazelnuts.
²⁴ Figures do not include farms reporting a small number of trees without acreage. Acreages for various censuses are not strictly comparable as enumerators may not have always reported acreage for a small number of trees.
²⁵ Excludes Irish and sweet potatoes, except for 1920 Census which included potatoes grown for home use only.
²⁶ Enumerated value.
²⁷ Excludes Irish and sweet potatoes.
²⁸ Includes green lima and snap beans not reported separately.

CENSUS OF AGRICULTURE: 1945

STATE TABLE 3.—LIVESTOCK AND LIVESTOCK PRODUCTS: CENSUSES OF 1920 TO 1945

[Except as noted in the text, values for inventory items are based on unit prices and values for products sold are enumerated values]

ITEM (For definitions, "Farms reporting," etc., see text)	Census of 1945 (January 1)	Census of 1940 (April 1)	Census of 1935 (January 1)	Census of 1930 (April 1)	Census of 1925 (January 1)	Census of 1920 (January 1)
Specified classes of livestock on farms:						
Total value of specified classes of livestock.....dollars..	95,592,272	55,644,518	47,359,277	74,799,451	62,295,367	101,153,511
All mules and mule colts.....farms reporting..	1,221	1,942	2,939	(*)	(*)	3,252
number..	3,435	4,399	9,792	13,309	19,062	14,375
value ..dollars..	249,790	324,775	773,226	778,981	1,188,875	1,589,552
All horses and colts, including ponies.....farms reporting..	26,211	31,962	36,734	(*)	(*)	42,641
number..	108,267	135,800	161,279	176,225	223,848	271,559
value ..dollars..	6,055,480	8,182,676	11,402,212	10,140,494	11,705,237	19,225,842
All cattle and calves.....farms reporting..	49,330	48,459	50,859	42,861	(*)	43,037
number..	1,101,021	799,049	927,977	702,669	784,459	851,108
value ..dollars..	71,541,253	34,447,856	21,913,093	41,113,062	26,465,271	47,818,486
Cows and heifers 2 years old and over January 1.....farms reporting..	47,802	47,271	50,159	(*)	(*)	(*)
number..	599,224	457,652	487,442	352,637	413,174	406,170
value ..dollars..	46,973,326	23,391,156	15,110,702	25,625,378	18,278,658	28,026,540
All hogs and pigs.....farms reporting..	18,799	22,625	22,765	17,637	21,698	30,201
number..	194,116	180,012	168,580	120,554	216,065	266,778
value ..dollars..	3,472,079	1,678,872	1,062,054	2,060,550	2,095,376	4,664,307
Sows and gilts for spring farrowing.....farms reporting..	8,673	12,993	9,870	7,932	(*)	16,585
number..	27,389	39,440	22,673	21,900	30,472	38,472
value ..dollars..	899,256	604,294	272,076	603,561	527,630	1,365,240
All goats and kids.....farms reporting..	3,631	4,343	4,981	4,711	3,714	3,597
number..	76,443	102,087	124,031	138,349	121,193	133,685
value ..dollars..	235,283	216,590	217,054	506,716	365,045	585,456
All sheep and lambs.....farms reporting..	7,871	8,392	10,666	11,709	7,828	9,047
number..	1,032,040	1,422,969	2,209,898	2,202,249	1,775,093	2,002,378
value ..dollars..	9,138,065	8,985,529	10,276,026	17,547,526	17,447,463	24,423,544
Ewes kept for breeding.....farms reporting..	7,068	7,978	9,805	(*)	(*)	7,998
number..	887,966	1,319,159	1,668,660	1,312,761	1,302,142	1,302,142
value ..dollars..	7,463,834	8,419,059	8,009,568	16,768,801	13,587,310	17,434,029
Chickens on hand.....farms reporting..	48,803	46,442	50,329	43,490	44,812	43,576
number..	3,500,735	3,074,702	3,063,592	2,969,116	3,228,887	2,500,123
value ..dollars..	4,900,322	1,808,220	1,715,612	2,652,132	3,028,100	2,846,324
Wool shorn.....farms reporting..	6,632	7,339	9,392	9,679	(*)	6,535
pounds..	8,599,129	12,906,123	16,236,724	17,946,190	14,749,743	16,039,048
Livestock sold alive:						
Cattle and calves sold alive.....farms reporting..	26,734	23,897	(*)	(*)	(*)	(*)
number..	400,150	306,518	(*)	(*)	(*)	(*)
Hogs and pigs sold alive.....farms reporting..	15,015	14,636	(*)	(*)	(*)	(*)
number..	379,681	344,218	(*)	(*)	(*)	(*)
Sheep and lambs sold alive.....farms reporting..	5,328	6,232	(*)	(*)	(*)	(*)
number..	769,405	1,300,097	(*)	(*)	(*)	(*)
Farm slaughter:						
Cattle butchered, excluding calves.....farms reporting..	12,543	7,512	(*)	2,389	(*)	17,087
number..	21,319	14,163	(*)	7,659	(*)	157,980
Calves butchered.....farms reporting..	11,909	13,188	(*)	9,806	(*)	(1)
number..	25,875	40,056	(*)	33,683	(*)	(1)
Hogs and pigs butchered.....farms reporting..	23,674	25,383	(*)	15,424	(*)	25,816
number..	56,308	74,209	(*)	62,581	(*)	108,032
Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	34,436	(*)	(*)	(*)	(*)	(*)
dollars..	48,600,269	28,229,221	(*)	(*)	(*)	(*)
Cows and heifers milked.....farms reporting..	47,492	46,595	48,339	41,405	43,345	236,925
number milked..	240,446	241,079	250,573	224,780	206,869	210,462
Milk produced.....gallons..	154,827,808	150,449,364	133,237,466	135,376,656	112,218,008	92,944,946
Whole milk sold.....farms reporting..	15,010	9,936	(*)	10,896	(*)	6,590
gallons..	91,109,449	59,670,957	(*)	51,785,382	25,598,001	22,878,290
Cream sold.....farms reporting..	14,280	22,004	(*)	(*)	(*)	(*)
pounds of butterfat..	10,839,925	20,181,290	(*)	(*)	(*)	(*)
Butter sold.....farms reporting..	248	1,101	(*)	1,452	(*)	7,362
pounds..	59,851	203,617	(*)	211,981	(*)	1,145,803
Value of dairy products sold.....farms reporting..	28,560	31,141	(*)	(*)	(*)	(*)
dollars..	33,040,879	5,426,949	(*)	(*)	(*)	(*)
Chicken eggs produced.....farms reporting..	46,521	42,438	46,797	(*)	(*)	38,096
dozens..	32,136,956	27,483,615	25,207,943	28,342,459	20,657,682	14,625,720
Chickens raised, including broilers and fryers.....farms reporting..	45,625	38,036	37,562	42,651	(*)	30,135
number..	6,437,425	4,825,192	3,910,550	4,613,073	4,065,559	3,150,155
Turkeys raised.....farms reporting..	3,725	4,534	(*)	10,016	(*)	(*)
number..	2,214,138	1,677,851	(*)	600,359	(*)	(*)
Value of poultry and poultry products sold.....farms reporting..	28,168	27,107	(*)	(*)	(*)	(*)
dollars..	26,330,999	9,863,639	(*)	(*)	(*)	(*)
Total value of livestock and livestock products SOLD.....dollars..	107,971,947	53,519,809	(*)	65,390,116	(*)	(*)
Cost of feed bought for livestock, including dairy and poultry feed.....farms reporting..	51,053	43,210	(*)	38,519	35,381	34,404
dollars..	35,648,951	13,177,340	(*)	13,166,800	10,166,094	13,390,428

*Not available.

1Calves butchered included with cattle butchered.

2Cows and heifers 2 years old and over kept mainly for milk production.

STATE TABLE 3.—LIVESTOCK AND LIVESTOCK PRODUCTS: CENSUSES OF 1920 TO 1945—Continued

ITEM	AGE, SEX, AND OTHER GROUPS ENUMERATED FOR CERTAIN CLASSES OF LIVESTOCK, 1945; WITH APPROXIMATELY COMPARABLE GROUPS, 1920 TO 1940					
	Census of 1945 (January 1)	Census of 1940 (April 1)	Census of 1935 (January 1)	Census of 1930 (April 1)	Census of 1925 (January 1)	Census of 1920 (January 1)
All mules and mule colts....farms reporting.. number..	All ages. All ages.	Over 3 months old. Over 3 months old.	All ages. All ages.	(*) Over 3 months old.	(*) All ages.	All ages. All ages.
All horses and colts, including ponies.....farms reporting.. number..	All ages. All ages.	Over 3 months old. Over 3 months old.	All ages. All ages.	(*) Over 3 months old.	(*) All ages.	All ages. All ages.
All cattle and calves.....farms reporting.. number..	All ages. All ages.	Over 3 months old. Over 3 months old.	All ages. All ages.	All ages. Over 3 months old.	(*) All ages.	All ages. All ages.
Cows and heifers.....farms reporting.. number..	2 years old and over. 2 years old and over.	Over 27 months old. Over 27 months old.	2 years old and over. 2 years old and over.	(*) Over 27 months old.	(*) 2 years old and over.	(*) 2 years old and over.
All hogs and pigs.....farms reporting.. number..	All ages. All ages.	Over 4 months old. Over 4 months old.	All ages. All ages.	All ages. Over 3 months old.	All ages. All ages.	All ages. All ages.
Sows and gilts for spring farrowing.....farms reporting.. number..	Farrowing between Dec. 1, 1944, and June 1, 1945.	Farrowing between Dec. 1, 1939, and June 1, 1940.	Farrowing between Jan. 1 and June 1.	Farrowing between Jan. 1 and June 1.	(*)	For breeding purposes, 6 months old and over.
All goats and kids.....farms reporting.. number..	All ages. All ages.	Over 4 months old. Over 4 months old.	All ages. All ages.	All ages. All ages.	All ages. All ages.	All ages. All ages.
All sheep and lambs.....farms reporting.. number..	All ages. All ages.	Over 6 months old. Over 6 months old.	All ages. All ages.	All ages. Over 6 months old.	All ages. All ages.	All ages. All ages.
Ewes.....farms reporting.. number..	All ewes and ewe lambs, excluding 1944 fall lambs, kept for breeding ewes, Jan. 1, 1945.	Over 6 months old. Over 6 months old.	1 year old and over.	(*) Over 6 months old.	(*) 1 year old and over.	1 year old and over.
Chickens on hand.....farms reporting.. number..	Over 4 months old. Over 4 months old.	Over 4 months old. Over 4 months old.	Over 3 months old. Over 3 months old.	Over 3 months old. Over 3 months old.	Age not specified. Age not specified.	Age not specified. Age not specified.

*Not available.

STATE TABLE 4.—VALUE OF FARM PRODUCTS BY SOURCE OF INCOME: CENSUSES OF 1945, 1940, AND 1930

ITEM (For definitions, "Farms reporting," etc., see text)	Census of 1945	Census of 1940	Census of 1930
All farms.....number..	63,125	61,829	55,153
Farms with no farm products sold or used ¹.....number..	1,717	1,782	(*)
Farms, unclassified ².....number..	220	514	3,195
All farm products sold or used by farm households.....farms reporting ³ ..	61,188	58,533	51,958
value, total..dollars..	257,545,418	107,550,787	137,009,088
average value per farm..dollars..	4,209	1,807	2,637
All farm products sold.....farms reporting..	54,192	54,213	(*)
value..dollars..	239,350,398	96,549,850	124,774,464
All crops sold ⁴.....farms reporting..	31,917	34,579	39,049
value..dollars..	129,744,562	42,103,696	57,033,290
Fruits and nuts sold.....farms reporting..	15,333	16,387	(*)
value..dollars..	31,978,905	9,629,797	(*)
Vegetables sold ⁵.....farms reporting..	4,394	3,860	(*)
value..dollars..	15,092,945	3,381,053	(*)
Horticultural specialties sold.....farms reporting..	1,414	815	(*)
value..dollars..	5,972,879	2,059,729	(*)
All other crops sold ⁶.....farms reporting..	19,209	22,809	(*)
value..dollars..	76,699,773	27,033,117	(*)
All livestock and livestock products sold.....farms reporting..	46,307	45,691	(*)
value..dollars..	107,971,947	53,519,809	85,360,116
Dairy products sold.....farms reporting..	28,560	31,141	(*)
value..dollars..	33,040,679	15,426,949	(*)
Poultry and poultry products sold.....farms reporting..	28,168	27,107	(*)
value..dollars..	26,330,999	9,863,639	(*)
Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	34,436	(*)	(*)
value..dollars..	48,600,269	28,229,221	(*)
Forest products sold ⁴.....farms reporting..	2,673	4,340	6,730
value..dollars..	1,633,889	926,345	2,361,068
Farm products used by farm households.....farms reporting..	58,639	57,163	48,911
value..dollars..	18,195,020	11,000,947	12,234,622

* Not available. ¹ Classified by total value of farm products, but not classified by type. See State tables 7 and 8. ² For 1930 Census, not classified by type. For 1945 and 1940 Censuses, not classified either by total value of farm products or by type. For 1930 Census, includes nurseries, greenhouses, and apiaries. See State tables 7 and 8. ³ Farms classified by type. For 1930 Census, includes farms with no farm products sold or used, but does not include nurseries, greenhouses, and apiaries. See State tables 7 and 8. ⁴ Value of sales for maple sirup and sugar included with "Forest products" in 1945 and 1940, but with "Crops" in 1930. ⁵ Irish and sweet potatoes included with "All other crops," not with "Vegetables."

CENSUS OF AGRICULTURE: 1945

STATE TABLE 5.—FARMS BY COLOR AND TENURE OF OPERATOR: CENSUSES OF 1920 TO 1945

ITEM	FARMS					
	Census of 1945 (number)	Census of 1940 (number)	Census of 1935 (number)	Census of 1930 (number)	Census of 1925 (number)	Census of 1920 (number)
All operators.....	63,125	61,829	64,826	55,153	55,911	50,206
Full owners.....	47,847	42,296	42,653	36,674	39,465	33,300
Part owners.....	7,934	7,841	7,393	7,847	6,422	6,563
Managers.....	521	415	715	842	618	916
All tenants.....	6,823	11,277	14,065	9,790	9,406	9,427
Cash tenants.....	3,659	5,878	(*)	5,206	4,566	4,382
Share-cash tenants.....	212	706	(*)	(*)	(*)	278
Share tenants and croppers.....	2,194	3,020	(*)	(*)	(*)	4,176
Other and unspecified tenants.....	758	1,673	(*)	(*)	(*)	591
All white operators.....	62,687	61,206	64,058	54,470	(*)	49,633
Full owners.....	47,580	41,949	42,201	36,267	(*)	32,989
Part owners.....	7,894	7,786	7,331	7,812	(*)	6,516
Managers.....	519	413	700	815	(*)	908
All tenants.....	6,694	11,058	13,826	9,576	(*)	9,220
Cash tenants.....	3,588	5,711	(*)	5,025	(*)	4,307
Share-cash tenants.....	207	704	(*)	(*)	(*)	276
Share tenants and croppers.....	2,146	3,000	(*)	(*)	(*)	4,054
Other and unspecified tenants.....	753	1,643	(*)	(*)	(*)	583
All nonwhite operators.....	438	623	768	683	(*)	573
Full owners.....	267	347	452	407	(*)	311
Part owners.....	40	55	62	35	(*)	47
Managers.....	2	2	15	27	(*)	8
All tenants.....	129	219	239	214	(*)	207
Cash tenants.....	71	167	(*)	181	(*)	75
Share-cash tenants.....	5	2	(*)	(*)	(*)	2
Share tenants and croppers.....	48	20	(*)	(*)	(*)	122
Other and unspecified tenants.....	5	30	(*)	(*)	(*)	8

ITEM	FARMS, FARM ACREAGE, AND VALUE: CENSUS OF 1945												
	Farms (number)	Land in farms (acres)	Average size of farm (acres)	Cropland harvested		Cropland, total		Land pastured, total		Woodland (acres)	Value of farms (land and buildings)		
				Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres		Amount (dollars)	Average—	
												Per farm (dollars)	Per acre (dollars)
All operators.....	63,125	19,754,257	312.9	52,630	3,276,086	57,150	4,909,101	50,332	14,423,723	3,262,193	697,775,183	11,054	35.32
Full owners.....	47,847	7,707,577	161.1	38,945	1,984,296	42,832	2,001,731	37,313	5,381,776	1,437,892	393,929,332	8,233	51.11
Part owners.....	7,934	8,699,982	1,096.5	7,650	1,235,851	7,755	1,854,794	7,132	6,800,240	1,298,407	195,768,895	24,678	22.50
Managers.....	521	1,568,700	3,010.9	475	164,056	490	271,209	368	1,286,247	300,106	27,998,578	53,740	17.85
All tenants.....	6,823	1,777,998	260.6	5,560	491,893	6,073	781,367	5,519	955,460	225,788	80,078,378	11,737	45.04
Cash tenants.....	3,659	616,847	168.6	2,725	112,546	3,099	164,379	2,916	436,541	124,543	27,676,062	7,564	44.87
Share-cash tenants.....	212	89,446	421.9	200	31,370	207	41,623	192	46,139	6,388	4,081,230	19,251	45.63
Share tenants and croppers.....	2,194	865,488	394.5	2,094	298,085	2,146	491,224	1,828	359,152	71,348	41,569,320	18,947	48.03
Other and unspecified tenants.....	758	206,217	272.1	541	49,882	621	84,141	583	113,628	23,509	6,751,766	8,907	32.74
All white operators.....	62,687	19,666,384	313.7	52,254	3,253,424	56,739	4,878,534	50,018	14,369,849	3,257,768	694,212,836	11,074	35.30
Full owners.....	47,580	7,671,589	161.2	38,732	1,375,161	42,588	1,987,997	37,078	5,358,639	1,434,706	392,756,555	8,255	51.20
Part owners.....	7,894	8,664,889	1,097.7	7,611	1,229,479	7,716	1,845,661	7,097	6,774,598	1,297,479	194,914,375	24,691	22.49
Managers.....	519	1,561,780	3,009.2	473	163,874	488	271,027	366	1,282,519	300,001	27,911,578	53,780	17.87
All tenants.....	6,694	1,768,126	264.1	5,438	494,910	5,947	773,869	5,477	954,093	225,562	78,630,328	11,746	44.47
Cash tenants.....	3,588	612,277	170.6	2,658	109,143	3,029	160,754	2,897	436,172	124,345	26,839,562	7,480	43.84
Share-cash tenants.....	207	88,617	428.1	195	30,999	202	41,232	188	45,764	6,388	4,035,730	19,496	45.54
Share tenants and croppers.....	2,146	861,532	401.5	2,049	295,027	2,100	487,917	1,813	358,845	71,340	41,027,270	19,118	47.62
Other and unspecified tenants.....	753	205,700	273.2	536	49,741	616	83,966	579	113,312	23,509	6,727,766	8,935	32.71
All nonwhite operators.....	438	87,873	200.6	376	22,662	411	30,547	314	53,874	4,425	3,562,347	8,133	40.54
Full owners.....	267	35,988	134.8	213	9,135	244	13,734	235	23,137	3,186	1,172,777	4,392	32.59
Part owners.....	40	35,093	877.3	39	6,372	39	9,133	35	25,642	928	854,520	21,363	24.35
Managers.....	2	6,920	3,460.0	2	182	2	182	2	3,728	105	87,000	43,500	12.57
All tenants.....	129	9,872	76.5	122	6,973	126	7,498	42	1,367	206	1,448,050	11,225	148.68
Cash tenants.....	71	4,570	64.4	67	3,403	70	3,625	19	369	198	836,500	11,782	183.04
Share-cash tenants.....	5	829	165.8	5	371	5	391	4	375	.....	45,500	9,100	54.89
Share tenants and croppers.....	48	3,956	82.4	45	3,058	46	3,307	15	307	8	542,050	11,293	137.02
Other and unspecified tenants.....	5	517	103.4	5	141	5	175	4	316	.....	24,000	4,900	46.42

* Not available.

STATE TABLE 5.—FARMS BY COLOR AND TENURE OF OPERATOR: CENSUSES OF 1920 TO 1945—Continued

ITEM	FARMS CLASSIFIED BY SIZE OF FARM: CENSUS OF 1945											
	Under 10 acres (number)	10 to 29 acres (number)	30 to 49 acres (number)	50 to 69 acres (number)	70 to 99 acres (number)	100 to 139 acres (number)	140 to 179 acres (number)	180 to 219 acres (number)	220 to 259 acres (number)	260 to 499 acres (number)	500 to 999 acres (number)	1,000 acres and over (number)
All operators.....	12,755	12,802	7,467	3,732	5,546	4,020	3,933	1,824	1,413	3,956	2,394	3,283
Full owners.....	11,344	11,030	6,135	2,787	4,185	2,756	2,744	1,148	849	2,326	1,272	1,271
Part owners.....	291	661	563	538	649	711	558	386	358	953	746	1,520
Managers.....	49	35	33	24	31	37	37	32	20	58	50	115
All tenants.....	1,071	1,076	736	383	681	516	594	258	186	619	326	377
Cash tenants.....	835	771	439	209	332	232	251	117	65	220	95	93
Share-cash tenants.....	8	14	15	10	15	27	22	14	18	34	21	14
Share tenants and croppers.....	65	164	204	135	270	215	250	102	90	295	180	224
Other and unspecified tenants.....	163	127	78	29	64	42	71	25	13	70	30	46
All white operators.....	12,730	12,732	7,411	3,694	5,483	3,992	3,859	1,806	1,402	3,926	2,375	3,277
Full owners.....	11,323	10,997	6,104	2,764	4,147	2,740	2,686	1,139	844	2,306	1,260	1,270
Part owners.....	291	659	562	535	646	709	554	381	355	946	740	1,516
Managers.....	49	35	33	24	31	37	37	32	20	58	49	114
All tenants.....	1,067	1,041	712	371	659	506	582	254	183	616	328	377
Cash tenants.....	834	746	429	201	316	228	245	117	64	219	95	93
Share-cash tenants.....	8	14	14	10	15	25	21	14	18	33	21	14
Share tenants and croppers.....	62	154	192	131	266	211	245	99	88	294	180	224
Other and unspecified tenants.....	163	127	77	29	62	41	71	24	13	70	30	46
All nonwhite operators.....	25	70	56	38	63	28	74	18	11	30	19	6
Full owners.....	21	33	31	23	38	16	58	9	5	20	12	1
Part owners.....	.....	2	1	3	3	2	4	5	3	7	6	4
Managers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1
All tenants.....	4	35	24	12	22	10	12	4	3	3	.....	.....
Cash tenants.....	1	25	10	8	16	3	6	.....	1	1	.....	.....
Share-cash tenants.....	.....	.....	1	.....	.....	2	1	.....	.....	1	.....	.....
Share tenants and croppers.....	3	10	12	4	4	4	5	3	2	1	.....	.....
Other and unspecified tenants.....	.....	.....	1	.....	2	1	.....	1	.....	.....	.....	.....

ITEM	FARMS CLASSIFIED BY AGE OF OPERATOR: CENSUS OF 1945								Average age reported (years)
	Under 25 years (number)	25 to 34 years (number)	35 to 44 years (number)	45 to 54 years (number)	55 to 64 years (number)	65 years and over (number)	Age not reported (number)		
All operators.....	682	7,237	13,989	17,391	14,375	9,072	379	50.1	
Full owners.....	324	4,452	9,853	13,441	11,686	7,868	223	51.5	
Part owners.....	111	1,168	1,974	2,343	1,642	681	15	47.6	
Managers.....	2	76	161	111	94	35	42	46.4	
All tenants.....	245	1,541	2,001	1,486	953	488	99	43.8	
All white operators.....	655	7,161	13,886	17,289	14,291	9,017	378	50.1	
Full owners.....	316	4,422	9,805	13,367	11,625	7,822	223	51.5	
Part owners.....	110	1,164	1,960	2,335	1,634	676	15	47.6	
Managers.....	2	76	160	110	94	35	42	46.4	
All tenants.....	227	1,499	1,961	1,487	938	484	98	44.0	
All nonwhite operators.....	27	76	103	92	84	55	1	46.7	
Full owners.....	8	30	48	74	61	46	.....	51.0
Part owners.....	1	4	14	8	8	5	.....	47.6
Managers.....	.....	.....	1	1	.....	.....	.....	42.0
All tenants.....	18	42	40	9	15	4	1	37.4	

STATE TABLE 7.—FARMS CLASSIFIED BY TOTAL VALUE OF FARM PRODUCTS SOLD OR USED: CENSUSES OF 1945, 1940, AND 1930

Table with columns for VALUE GROUP, NUMBER OF FARMS (Census of 1945, 1940, 1930), and PERCENT DISTRIBUTION (Census of 1945, 1940, 1930). Rows include All farms, Farms unclassified, and various value groups from \$0 to \$100,000 and over.

*Not available. 1Includes value of farm products for farm households' use. Does not include value of products fed to livestock or used for seed on farm where produced. 2Not classified either by total value of farm products or by type. See State tables 4 and 8. 3Farms with no farm products sold or used by farm households. Classified by total value of farm products, but not classified by type. See State tables 4 and 8. 4Farms with \$600 to \$749 value of products. 5Farms with \$750 to \$999 value of products. 60.05 percent or less.

STATE TABLE 7a.—FARMS CLASSIFIED BY VALUE OF PRODUCTS SOLD OR USED AND BY VALUE OF SALES: CENSUS OF 1945

Table with columns for FARMS REPORTING VALUE OF PRODUCTS FOR- (Sale or farm households' use, Farm households' use only, Sale only, Both sale and farm households' use, Total) and FARMS BY VALUE OF SALES (\$1-\$99, \$100-\$249, \$250-\$399, \$400-\$499, \$500-\$599, \$600-\$799, \$800-\$999, \$1,000-\$1,199, \$1,200-\$1,499, \$1,500-\$1,999). Rows include All groups and various value groups.

Table with columns for FARMS BY VALUE OF PRODUCTS SOLD OR USED (\$2,000-\$2,499, \$2,500-\$2,999, \$3,000-\$3,999, \$4,000-\$4,999, \$5,000-\$5,999, \$6,000-\$7,999, \$8,000-\$9,999, \$10,000-\$19,999, \$20,000-\$29,999, \$30,000-\$39,999, \$40,000-\$49,999, \$50,000-\$74,999, \$75,000-\$99,999, \$100,000 and over) and FARMS BY VALUE OF SALES-Continued (\$2,000-\$2,499, \$2,500-\$2,999, \$3,000-\$3,999, \$4,000-\$4,999, \$5,000-\$5,999, \$6,000-\$7,999, \$8,000-\$9,999, \$10,000-\$19,999, \$20,000-\$29,999, \$30,000-\$39,999, \$40,000-\$49,999, \$50,000-\$74,999, \$75,000-\$99,999, \$100,000 and over). Rows include All groups and various value groups.

1Does not include farms with no farm products sold or used, or unclassified farms. See State tables 4, 7, and 8. 2Includes value of farm products for farm households' use. Does not include value of products fed to livestock or used for seed on farm where produced.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 1 OF 2).—FARMS AND FARM

[For part 2.]

ITEM (For definitions, see text)	THE STATE		BAKER		BENTON	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA						
1 Farms.....number..	63,123	61,829	1,088	1,259	1,279	1,507
2 Approximate land area.....acres..	61,664,000	61,664,000	1,973,760	1,973,760	414,080	414,080
3 Proportion in farms.....percent..	32.0	29.2	43.9	40.3	50.9	53.4
4 Land in farms.....acres..	19,754,257	17,988,307	866,511	795,435	210,746	221,054
5 Owned by operator ¹.....acres..	13,834,133	10,774,172	704,941	540,464	155,399	140,063
6 Rented by operator ¹.....acres..	5,920,124	6,524,520	162,170	247,171	55,347	73,825
7 Average size of farm.....acres..	312.9	290.9	796.4	631.8	164.8	146.7
Land in farms according to use: ²						
8 Cropland harvested.....farms reporting..	52,630	54,589	964	1,111	1,113	1,303
9 ..acres..	3,276,086	2,824,316	109,751	96,058	70,519	68,506
Farms reporting by acres harvested:						
10 1 to 9 acres.....number..	19,096	(*)	90	(*)	303	(*)
11 10 to 19 acres.....number..	8,020	(*)	99	(*)	162	(*)
12 20 to 29 acres.....number..	5,067	(*)	79	(*)	133	(*)
13 30 to 49 acres.....number..	6,395	(*)	134	(*)	148	(*)
14 50 to 99 acres.....number..	6,698	(*)	223	(*)	147	(*)
15 100 to 199 acres.....number..	3,992	(*)	215	(*)	135	(*)
16 200 acres and over.....number..	3,422	(*)	144	(*)	85	(*)
17 Crop failure.....farms reporting..	1,692	3,395	45	128	36	71
18 ..acres..	26,802	112,212	1,749	3,331	601	805
19 Cropland idle or fallow.....farms reporting..	9,803	13,795	162	283	139	258
20 ..acres..	1,039,962	1,104,956	10,253	12,775	5,850	5,367
21 Cropland used only for pasture.....farms reporting..	18,974	329,067	77	322	342	755
22 ..acres..	566,251	1,213,983	4,514	360,069	11,564	324,767
23 Woodland pastured.....farms reporting..	18,566	(*)	57	(*)	327	(*)
24 ..acres..	2,771,718	(*)	21,542	(*)	39,014	(*)
25 Other land pastured.....farms reporting..	27,847	(*)	931	(*)	708	(*)
26 ..acres..	11,085,754	(*)	706,474	(*)	59,536	(*)
27 Woodland not pastured.....farms reporting..	8,356	(*)	31	(*)	151	(*)
28 ..acres..	490,475	(*)	4,883	(*)	14,979	(*)
29 All other land.....farms reporting..	57,465	(*)	1,056	(*)	1,231	(*)
30 ..acres..	497,209	(*)	7,345	(*)	8,683	(*)
31 Cropland, total.....farms reporting..	57,150	359,766	1,012	3,123	1,153	3,145
32 ..acres..	4,909,101	5,255,467	126,267	3,172,233	88,534	399,445
33 Land used for crops (harvested and failure).....farms reporting..	52,851	54,884	993	1,121	1,115	1,310
34 ..acres..	3,302,888	2,936,526	111,500	99,389	71,120	69,311
35 Land pastured, total.....farms reporting..	50,332	(*)	1,037	(*)	1,082	(*)
36 ..acres..	14,423,723	(*)	732,530	(*)	110,114	(*)
37 Woodland, total.....farms reporting..	24,325	23,533	86	206	415	779
38 ..acres..	3,262,193	2,061,907	26,425	37,565	53,993	46,875
VALUE OF FARM PROPERTY						
39 Value of farms (land and buildings).....dollars..	697,775,183	476,817,354	14,163,166	12,419,255	14,008,720	10,959,243
Average per farm:						
40 All farms.....dollars..	11,054	7,712	13,018	9,864	10,953	7,272
41 Farms of 30 acres and over.....dollars..	15,311	10,258	14,509	11,209	13,647	9,033
42 Average per acre, all farms.....dollars..	35.32	26.51	16.35	15.61	66.47	49.58
43 Value of implements and machinery ⁴.....farms reporting..	45,704	51,449	998	1,142	901	1,138
44 ..dollars..	86,656,778	44,607,932	1,320,507	937,832	1,684,140	1,086,904
Farms reporting by value of implements and machinery:						
45 \$1 to \$99.....number..	6,596	(*)	88	(*)	68	(*)
46 \$100 to \$249.....number..	7,412	(*)	161	(*)	158	(*)
47 \$250 to \$499.....number..	5,713	(*)	133	(*)	81	(*)
48 \$500 to \$749.....number..	5,279	(*)	126	(*)	73	(*)
49 \$750 to \$999.....number..	2,286	(*)	60	(*)	44	(*)
50 \$1,000 to \$2,499.....number..	10,615	(*)	273	(*)	232	(*)
51 \$2,500 and over.....number..	7,801	(*)	157	(*)	245	(*)
52 Value of livestock on farms (see text).....dollars..	95,592,272	55,644,518	4,967,897	2,968,786	1,299,687	827,162
FARM DWELLINGS AND POPULATION						
53 Dwellings on farms.....farms reporting..	62,104	(*)	1,067	(*)	1,259	(*)
54 ..number..	78,175	(*)	1,443	(*)	1,850	(*)
55 Occupied.....farms reporting..	60,953	(*)	1,045	(*)	1,248	(*)
56 ..number..	69,339	(*)	1,167	(*)	1,445	(*)
57 Unoccupied.....farms reporting..	6,028	(*)	207	(*)	82	(*)
58 ..number..	8,836	(*)	276	(*)	105	(*)
Farm population (persons living in occupied dwellings on farms):						
59 Average per occupied dwelling.....persons..	221,399	(**)	3,612	(**)	4,481	(**)
60 ..persons..	3.19	(**)	3.10	(**)	3.11	(**)
61 Under 14 years old.....persons..	60,174	(**)	923	(**)	1,187	(**)
62 Boys.....persons..	31,325	(**)	469	(**)	624	(**)
63 Girls.....persons..	28,849	(**)	434	(**)	563	(**)
64 14 years old and over.....persons..	161,225	(**)	2,689	(**)	3,304	(**)
65 Men and boys.....persons..	81,872	(**)	1,359	(**)	1,682	(**)
66 Women and girls.....persons..	79,353	(**)	1,330	(**)	1,622	(**)

*Not available.

**Available data not comparable; see text.

¹1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.²In 1944 and in 1939.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 1 OF 2).—FARMS AND FARM

[For part 2,

ITEM (For definitions, see text)	DESCHUTES		DOUGLAS		GILLIAM	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA						
1 Farms.....number..	1,002	1,047	3,205	2,734	241	282
2 Approximate land area.....acres..	1,946,240	1,946,240	3,239,680	3,239,680	775,040	†775,040
3 Proportion in farms.....percent..	13.5	9.5	20.5	19.3	99.9	104.9
4 Land in farms.....acres..	262,593	185,146	663,999	625,632	773,931	†812,636
5 Owned by operator ¹.....acres..	193,294	118,556	523,334	435,623	466,557	456,890
6 Rented by operator ¹.....acres..	69,299	66,590	140,665	182,874	307,374	316,113
7 Average size of farm.....acres..	262.1	176.8	207.2	228.8	3,211.3	2,763.0
Land in farms according to use: ²						
8 Cropland harvested.....farms reporting..	815	887	2,419	2,359	215	247
9 ..acres..	35,639	33,033	72,601	70,650	121,463	98,786
Farms reporting by acres harvested:						
10 1 to 9 acres.....number..	208	(*)	918	(*)	5	(*)
11 10 to 19 acres.....number..	110	(*)	456	(*)	6	(*)
12 20 to 29 acres.....number..	110	(*)	283	(*)	9	(*)
13 30 to 49 acres.....number..	167	(*)	309	(*)	14	(*)
14 50 to 99 acres.....number..	143	(*)	297	(*)	23	(*)
15 100 to 199 acres.....number..	51	(*)	126	(*)	19	(*)
16 200 acres and over.....number..	26	(*)	30	(*)	139	(*)
17 Crop failure.....farms reporting..	44	128	75	151	2	91
18 ..acres..	524	2,661	619	1,566	10	13,270
19 Cropland idle or fallow.....farms reporting..	190	276	322	439	174	217
20 ..acres..	4,966	5,066	6,184	8,320	119,156	125,788
21 Cropland used only for pasture.....farms reporting..	478	854	1,239	1,548	50	144
22 ..acres..	8,685	§ 21,938	73,178	§ 79,736	7,440	§ 28,202
23 Woodland pastured.....farms reporting..	60	(*)	1,066	(*)	9	(*)
24 ..acres..	17,143	(*)	308,818	(*)	4,535	(*)
25 Other land pastured.....farms reporting..	694	(*)	1,266	(*)	223	(*)
26 ..acres..	173,695	(*)	144,297	(*)	508,343	(*)
27 Woodland not pastured.....farms reporting..	39	(*)	462	(*)	2	(*)
28 ..acres..	4,991	(*)	44,201	(*)	480	(*)
29 All other land.....farms reporting..	860	(*)	2,578	(*)	233	(*)
30 ..acres..	16,950	(*)	14,101	(*)	12,504	(*)
31 Cropland, total.....farms reporting..	903	§ 1,022	2,765	§ 2,665	243	§ 282
32 ..acres..	49,814	§ 62,698	182,582	§ 180,272	248,098	§ 264,046
33 Land used for crops (harvested and failure).....farms reporting..	819	894	2,433	2,373	215	262
34 ..acres..	36,163	35,694	73,220	72,216	121,473	110,056
35 Land pastured, total.....farms reporting..	871	(*)	2,909	(*)	230	(*)
36 ..acres..	199,523	(*)	526,293	(*)	520,318	(*)
37 Woodland, total.....farms reporting..	96	116	1,888	1,542	10	22
38 ..acres..	22,134	10,265	353,019	177,824	5,015	10,337
VALUE OF FARM PROPERTY						
39 Value of farms (land and buildings).....dollars..	7,184,205	4,846,549	25,066,436	17,318,703	9,085,398	7,164,374
Average per farm:						
40 All farms.....dollars..	7,170	4,629	7,821	6,335	37,740	24,536
41 Farms of 30 acres and over.....dollars..	8,696	5,518	9,899	7,600	38,468	24,985
42 Average per acre, all farms.....dollars..	27.69	26.18	37.75	27.68	11.76	8.82
43 Value of implements and machinery ⁴.....farms reporting..	762	947	2,107	2,207	229	264
44 ..dollars..	836,714	633,812	1,947,183	1,243,199	1,352,508	927,545
Farms reporting by value of implements and machinery:						
45 \$1 to \$99.....number..	95	(*)	308	(*)	4	(*)
46 \$100 to \$249.....number..	151	(*)	427	(*)	12	(*)
47 \$250 to \$499.....number..	116	(*)	331	(*)	10	(*)
48 \$500 to \$749.....number..	93	(*)	268	(*)	15	(*)
49 \$750 to \$999.....number..	39	(*)	122	(*)	7	(*)
50 \$1,000 to \$2,499.....number..	168	(*)	463	(*)	43	(*)
51 \$2,500 and over.....number..	100	(*)	188	(*)	138	(*)
52 Value of livestock on farms (see text).....dollars..	1,280,103	768,491	2,851,637	1,768,694	1,656,135	877,164
FARM DWELLINGS AND POPULATION						
53 Dwellings on farms.....farms reporting..	986	(*)	3,156	(*)	235	(*)
54 ..number..	1,253	(**)	3,727	(**)	389	(**)
55 Occupied.....farms reporting..	950	(*)	3,073	(*)	229	(*)
56 ..number..	1,054	(**)	3,423	(**)	295	(**)
57 Unoccupied.....farms reporting..	154	(*)	271	(*)	74	(*)
58 ..number..	199	(**)	304	(**)	94	(**)
59 Farm population (persons living in occupied dwellings on farms).....persons..	3,543	(**)	10,719	(**)	839	(**)
60 Average per occupied dwelling.....persons..	3.36	(**)	3.13	(**)	2.84	(**)
61 Under 14 years old.....persons..	1,071	(**)	2,823	(**)	188	(**)
62 Boys.....persons..	544	(**)	1,493	(**)	110	(**)
63 Girls.....persons..	527	(**)	1,330	(**)	78	(**)
64 14 years old and over.....persons..	2,472	(**)	7,896	(**)	651	(**)
65 Men and boys.....persons..	1,265	(**)	3,983	(**)	371	(**)
66 Women and girls.....persons..	1,207	(**)	3,913	(**)	280	(**)

* Not available.

** Available data not comparable; see text.

† 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.

¹ 1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 1 OF 2).—FARMS AND FARM

[For part 2,

ITEM (For definitions, see text)	KLAMATH		LAKE		LANE	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA						
1 Farms.....number..	1,421	1,552	433	484	5,232	4,454
2 Approximate land area.....acres..	3,822,720	3,822,720	5,292,800	5,292,800	2,940,160	2,940,160
3 Proportion in farms.....percent..	36.5	20.2	21.1	16.3	17.4	17.3
4 Land in farms.....acres..	1,393,452	773,522	1,115,547	863,205	512,280	509,056
5 Owned by operator ¹.....acres..	663,902	358,236	694,535	396,947	408,076	349,840
6 Rented by operator ¹.....acres..	729,550	358,744	420,992	387,783	104,204	155,174
7 Average size of farm.....acres..	980.6	498.4	2,576.3	1,781.5	97.9	114.3
Land in farms according to use: ²						
8 Cropland harvested.....farms reporting..	1,152	1,232	401	386	4,014	3,798
9 ..acres..	164,760	111,719	119,802	86,512	124,269	121,193
Farms reporting by acres harvested:						
10 1 to 9 acres.....number..	161	(*)	35	(*)	1,806	(*)
11 10 to 19 acres.....number..	73	(*)	22	(*)	707	(*)
12 20 to 29 acres.....number..	84	(*)	13	(*)	408	(*)
13 30 to 49 acres.....number..	144	(*)	34	(*)	438	(*)
14 50 to 99 acres.....number..	293	(*)	76	(*)	388	(*)
15 100 to 199 acres.....number..	224	(*)	97	(*)	173	(*)
16 200 acres and over.....number..	173	(*)	124	(*)	94	(*)
17 Crop failure.....farms reporting..	84	100	19	68	153	112
18 ..acres..	3,247	5,342	978	4,461	1,844	1,544
19 Cropland idle or fallow.....farms reporting..	224	360	109	172	904	821
20 ..acres..	11,919	22,532	9,157	12,961	12,327	14,982
21 Cropland used only for pasture.....farms reporting..	336	3,859	70	3,265	1,412	3,197
22 ..acres..	26,036	3,182,790	3,547	3,88,802	32,268	3,52,193
23 Woodland pastured.....farms reporting..	306	(*)	44	(*)	1,676	(*)
24 ..acres..	561,642	(*)	151,910	(*)	140,205	(*)
25 Other land pastured.....farms reporting..	859	(*)	358	(*)	1,876	(*)
26 ..acres..	557,174	(*)	804,666	(*)	130,605	(*)
27 Woodland not pastured.....farms reporting..	51	(*)	5	(*)	754	(*)
28 ..acres..	21,469	(*)	1,898	(*)	50,600	(*)
29 All other land.....farms reporting..	1,340	(*)	394	(*)	4,691	(*)
30 ..acres..	27,205	(*)	23,589	(*)	20,162	(*)
31 Cropland, total.....farms reporting..	1,251	3,1456	410	3,451	4,496	3,4,253
32 ..acres..	205,962	3,302,383	133,484	3,192,739	170,708	3,189,912
33 Land used for crops (harvested and failure).....farms reporting..	1,159	1,248	401	389	4,040	3,808
34 ..acres..	168,007	117,061	120,780	90,976	126,113	122,737
35 Land pastured, total.....farms reporting..	1,150	(*)	381	(*)	3,927	(*)
36 ..acres..	1,164,852	(*)	960,123	(*)	303,078	(*)
37 Woodland, total.....farms reporting..	336	213	49	92	2,181	1,989
38 ..acres..	603,111	126,002	153,808	144,848	190,805	144,835
VALUE OF FARM PROPERTY						
39 Value of farms (land and buildings).....dollars..	27,908,994	17,673,961	9,862,498	6,708,459	46,282,504	28,223,172
Average per farm:						
40 All farms.....dollars..	19,640	11,388	22,777	13,860	8,948	6,337
41 Farms of 30 acres and over.....dollars..	24,438	14,707	25,419	15,495	12,316	7,991
42 Average per acre, all farms.....dollars..	20.03	22.85	8.84	7.77	90.37	55.44
43 Value of implements and machinery ⁴.....farms reporting..	1,125	1,319	395	428	3,396	3,620
44 ..dollars..	3,471,697	2,358,123	975,559	560,250	3,883,010	2,279,585
Farms reporting by value of implements and machinery:						
45 \$1 to \$99.....number..	68	(*)	19	(*)	631	(*)
46 \$100 to \$249.....number..	94	(*)	42	(*)	575	(*)
47 \$250 to \$499.....number..	98	(*)	39	(*)	451	(*)
48 \$500 to \$749.....number..	98	(*)	42	(*)	367	(*)
49 \$750 to \$999.....number..	46	(*)	11	(*)	164	(*)
50 \$1,000 to \$2,499.....number..	281	(*)	127	(*)	734	(*)
51 \$2,500 and over.....number..	440	(*)	115	(*)	474	(*)
52 Value of livestock on farms (see text).....dollars..	5,104,080	2,859,498	5,797,063	3,336,550	3,723,014	1,945,560
FARM DWELLINGS AND POPULATION						
53 Dwellings on farms.....farms reporting..	1,397	(*)	418	(*)	5,176	(*)
54 ..number..	2,158	(**)	634	(**)	6,189	(**)
55 Occupied.....farms reporting..	1,362	(*)	402	(*)	5,106	(*)
56 ..number..	1,725	(**)	492	(**)	5,815	(**)
57 Unoccupied.....farms reporting..	333	(*)	106	(*)	330	(*)
58 ..number..	433	(**)	142	(**)	374	(**)
Farm population (persons living in occupied dwellings on farms).....persons..						
59 Average per occupied dwelling.....persons..	5,563	(**)	1,448	(**)	18,583	(**)
60 ..persons..	3,222	(**)	2,941	(**)	3,200	(**)
61 Under 14 years old.....persons..	1,671	(**)	330	(**)	5,025	(**)
62 Boys.....persons..	858	(**)	167	(**)	2,622	(**)
63 Girls.....persons..	813	(**)	163	(**)	2,403	(**)
64 14 years old and over.....persons..	3,892	(**)	1,118	(**)	13,558	(**)
65 Men and boys.....persons..	2,098	(**)	654	(**)	6,782	(**)
66 Women and girls.....persons..	1,794	(**)	464	(**)	6,776	(**)

⁰ Not available

⁰⁰ Available data not comparable; see text.

¹ 1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.

² In 1944 and in 1939.

OREGON

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 100]

UMATILLA		UNION		WALLOWA		WASCO		WASHINGTON		WHEELER		YAMHILL		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,062 23	2,257 55	1,192	1,254 1	812	987 2	786 59	945 62	4,511 8	4,315 33	248	249	2,794 15	2,794 23	1 2
239 1,039 497 308 50.7 51.9 44.6	323 1,047 512 363 50.2 52.3 43.8	163 562 279 185 50.1 50.9 44.7	161 589 297 192 50.6 52.1 44.5	150 413 154 91 47.5 48.9 40.9	188 464 187 127 48.0 50.1 41.3	90 443 185 150 50.9 52.1 44.1	138 443 209 132 49.4 51.2 42.2	513 2,242 1,036 716 50.9 51.4 45.0	453 2,004 1,019 694 51.3 52.7 43.9	38 133 47 28 48.5 50.2 39.9	31 118 49 41 50.2 50.9 43.6	309 1,381 621 462 51.0 51.6 45.2	279 1,303 640 499 51.7 53.4 44.8	3 4 5 6 7 8 9
1,920 159	2,100 170	1,117 72	1,120 99	769 38	915 57	743 93	869 102	4,276 231	4,036 211	230 14	237 16	2,640 162	2,634 110	10 11
250 561 343 901	81 652 383 1,008	143 312 208 500	42 380 201 594	130 214 151 300	62 341 150 411	72 200 169 385	29 231 148 456	566 1,350 822 1,666	136 1,330 792 1,969	27 60 48 111	3 62 38 124	383 865 554 982	84 1,000 441 1,257	12 13 14 15
826 151,420	899 113,551	533 100,566	568 83,959	218 34,138	309 39,001	288 51,385	416 52,900	2,400 633,576	1,987 347,134	107 19,695	69 8,085	1,353 281,665	1,439 177,332	16 17
166 108 74 72 55 351	316 158 92 93 51 189	126 57 34 33 31 252	201 69 38 35 45 180	57 37 19 17 21 71	115 49 24 31 30 69	67 36 18 20 34 117	148 62 35 91 139 215 85	99 91 91 139 123 1,857	414 226 193 235 215 704	21 13 9 4 15 45	24 12 8 9 3 13	194 129 97 113 95 725	480 239 169 159 142 250	18 19 20 21 22 23
1,525 1,621 1,869 1,051	(**) 1,527 (**) 874	731 690 1,054 610	(**) 613 (**) 538	478 424 740 260	(**) 368 (**) 300	577 540 672 502	(**) 330 (**) 300	3,739 3,960 4,178 1,591	(**) 3,456 (**) 1,310	164 97 210 175	(**) 35 (**) 169	2,246 2,352 2,538 1,350	(**) 2,200 (**) 2,538 (**) 1,164	24 25 26 27
1,554 1,766 75 18 62 49 35	1,801 51,460 (*) (*) (*) (*) (*)	690 845 98 23 64 58 25	665 678 (*) (*) (*) (*) (*)	403 421 38 10 64 96 94	391 5379 (*) (*) (*) (*) (*)	539 565 56 11 58 94 35	298 5478 (*) (*) (*) (*) (*)	4,035 4,153 102 8 9 13	3,683 53,886 (*) (*) (*) (*) (*)	42 125 14 6 17 23 59	17 62 (*) (*) (*) (*) (*)	2,332 2,464 131 33 44 14	2,326 52,520 (*) (*) (*) (*) (*) (*)	28 29 30 31 32 33 34
1,229 2,034 937 1,361 1,645 1,986	860 1,188 714 833 1,823 2,272	594 700 466 576 898 1,012	353 399 324 352 952 1,137	437 511 345 376 517 555	205 214 178 188 744 889	531 696 369 503 580 678	413 468 1,245 409 783 1,015	1,193 1,337 1,748 1,988 3,795 4,389	818 893 1,044 1,120 3,399 4,069	137 157 113 122 152 186	89 105 66 70 171 218	1,008 1,277 1,321 1,598 2,282 2,628	699 768 961 1,088 2,313 2,736	35 36 37 38 39 40
1,864 3,635	2,027 3,807	1,129 1,654	950 1,794	781 1,223	913 1,971	727 1,484	841 1,893	3,793 4,758	3,490 5,625	225 438	216 644	2,401 3,132	2,125 3,556	41 42
1.95 1,810 2,858 1,776	1.88 1,891 2,610 (*)	1.47 1,128 1,497 1,115	1.89 912 1,394 (*)	1.57 778 1,089 775	2.16 887 1,463 (*)	2.04 715 963 686	2.25 795 1,245 (*)	1.25 3,781 4,364 3,686	1.67 3,343 4,680 (*)	1.95 221 338 212	2.98 208 320 (*)	1.30 2,385 2,878 2,332	1.47 2,323 3,079 (*)	43 44 45 46
594 1,082 343 777	(*) (*) 472 1,197	361 382 93 157	(*) (*) 215 400	267 314 74 134	(*) (*) 220 508	188 277 96 521	(*) (*) 213 648	561 678 202 394	(*) (*) 485 1,135	(*) (*) 47 100	(*) (*) 73 324	432 546 105 254	(*) (*) 288 477	47 48 49 50
1,431 3,181,643	1,496 1,220,163	747 657,594	784 317,429	524 412,052	581 287,213	573 1,107,821	634 437,546	2,221 1,732,106	2,521 860,683	161 224,969	122 137,516	1,809 1,589,947	1,589 583,148	51 52
119 98 160 269 217 568	(*) (*) (*) (*) (*) (*)	105 75 107 184 102 174	(*) (*) (*) (*) (*) (*)	65 54 91 137 75 102	(*) (*) (*) (*) (*) (*)	50 43 51 108 106 215	(*) (*) (*) (*) (*) (*)	405 294 348 460 254 460	(*) (*) (*) (*) (*) (*)	14 21 22 35 23 46	(*) (*) (*) (*) (*) (*)	351 232 263 428 189 346	(*) (*) (*) (*) (*) (*)	53 54 55 56 57 58

¹1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—955 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

²In 1944 and in 1939.

³Farms located on hard-surfaced, gravel, shell, or shale roads.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE II (PART 2 OF 3).—SPECIFIED CROPS

[Values of specified crops harvested are based on county-unit prices; values for crops

ITEM (For definitions, "Farms reporting," etc., see text)	THE STATE		BAKER		BENTON	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
Annual legumes:						
1 All dry field and seed beans harvested other than soybeans.....farms reporting..	74	147	1	3	1	3
2	946	1,180	10	4	10	74
3	12,506	5,501	100	14	19	128
4	76,078	23,517	630	56	124	546
5 All dry field and seed peas harvested other than Austrian peas.....farms reporting..	630	818	25	.....	7	35
6	48,873	24,799	765	.....	235	1,389
7	531,723	241,431	4,893	.....	2,037	11,876
8	2,441,427	679,017	22,752	.....	9,370	33,650
9 Vetches cut for hay ¹.....farms reporting..	6,503	5,686	.....	.....	174	285
10	81,080	69,275	.....	.....	2,864	4,186
11	165,888	135,592	.....	.....	5,562	7,945
12	3,113,980	1,305,789	.....	.....	100,116	77,861
Hay (excluding specified annual legumes and sorghums; see text):						
13 Alfalfa cut for hay.....farms reporting..	11,477	14,683	458	778	116	214
14	258,111	283,659	22,564	32,371	1,273	2,997
15	657,322	728,317	46,027	72,990	3,253	6,300
16	11,317,805	5,496,271	644,378	386,847	68,313	65,520
17 Clover or timothy cut for hay.....farms reporting..	8,668	6,736	234	170	123	114
18	129,813	87,325	20,546	6,020	1,661	1,530
19	238,463	143,254	31,470	10,826	3,438	2,488
20	4,370,353	1,146,704	503,520	56,285	58,446	22,143
21 Small grains cut for hay.....farms reporting..	10,748	20,799	117	156	388	493
22	218,567	306,061	4,534	3,858	5,107	6,382
23	316,694	432,670	6,216	3,919	8,294	10,103
24	5,392,682	3,706,864	80,808	17,636	140,968	87,896
25 Other tame hay cut, excluding sorghums ².....farms reporting..	7,042	(³)	121	(³)	170	(³)
26	132,037	91,887	5,030	7,426	2,395	1,574
27	211,808	144,938	9,116	11,568	3,622	2,607
28	3,655,466	1,139,891	109,392	55,677	65,196	21,487
29 Wild hay cut.....farms reporting..	2,871	3,565	216	218	46	95
30	277,130	219,452	20,409	20,143	1,316	610
31	319,281	225,202	34,115	26,085	1,566	880
32	4,104,759	1,194,329	375,265	119,991	21,924	5,720
Clover and grass seeds:						
33 Vetch seed harvested.....farms reporting..	2,057	(³)	.....	(³)	176	(³)
34	74,587	(³)	.....	(³)	9,261	(³)
35	612,499	(³)	.....	(³)	65,789	(³)
36	2,627,707	(³)	.....	(³)	353,982	(³)
37 Alfalfa seed harvested.....farms reporting..	237	658	14	125	.....	.....
38	4,223	11,331	611	3,146	.....	.....
39	5,560	17,138	1,100	4,644	.....	.....
40	130,964	172,140	26,400	47,369	.....	.....
41 Red clover seed harvested.....farms reporting..	824	2,249	4	41	21	42
42	11,570	34,595	82	462	338	562
43	28,746	112,799	68	1,203	971	1,656
44	569,870	917,114	1,340	8,662	19,420	11,923
Miscellaneous crops:						
45 Irish potatoes harvested for home use or for sale.....farms reporting..	7,271	14,911	77	145	48	215
46	43,286	32,229	795	465	21	177
47	6,599,997	3,618,715	107,479	41,322	1,268	11,372
48	16,862,400	3,945,626	268,698	44,766	3,170	12,319
49 Hops harvested.....farms reporting..	503	545	.....	.....	8	.9
50	17,916	18,649	.....	.....	398	572
51	16,234,832	16,789,850	.....	.....	370,066	530,648
52	10,552,642	4,197,461	.....	.....	240,543	132,662
53 Sugar beets harvested for sugar.....farms reporting..	600	382	1	.....	.....	.....
54	13,332	6,574	225	.....	.....	.....
55	207,853	98,205	3,700	.....	.....	.....
56	2,096,467	399,160	36,260	.....	.....	.....
57 Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables ⁴.....dollars..	118,969,600	43,100,995	3,250,126	1,067,645	1,958,492	884,070
58 Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	76,699,773	27,033,117	870,135	462,590	1,266,540	732,325

*Not available.

¹Figures relate to the crop years 1944 and 1939.²For 1940 Census, includes acreage grown alone and acreage grown with other crops. Acreage harvested not available. Excludes reports for farms reporting acreage but no production.³One-half acre or less.

HARVESTED: CENSUSES OF 1945 AND 1940

shown are enumerated values. See text. For part 1, see page 114; for part 3, see page 126

CLACKAMAS		CLATSOP		COLUMBIA		COOS		CROOK		CURRY		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2	4	.....	.....	.....	.....	(3) 1	.....	10	.....	.....	1	1
3	5	.....	.....	.....	.....	.....	.....	4	.....	.....	(3) 1	2
16	19	.....	.....	.....	.....	1	.....	41	.....	.....	2	3
104	76	.....	.....	.....	.....	3	.....	190	.....	.....	13	4
5	45	.....	.....	.....	.....	(3) 1	.....	1	5	7	.....	5
93	863	.....	.....	.....	.....	1	.....	1	100	66	.....	6
1,013	8,612	.....	.....	.....	.....	1	.....	7	1,306	263	.....	7
4,660	24,400	.....	.....	.....	.....	3	.....	19	6,008	745	.....	8
698	496	8	17	49	100	88	40	4	3	1	14	9
6,150	4,438	219	193	704	877	732	301	36	19	3	203	10
12,517	8,843	701	330	2,004	1,726	1,696	753	56	26	7	527	11
225,306	87,546	13,319	3,795	36,076	19,848	30,526	7,530	952	182	133	5,270	12
321	318	.....	.....	62	107	22	159	295	298	4	29	13
2,024	1,732	.....	.....	716	561	153	1,141	11,870	12,730	20	182	14
4,611	4,343	.....	.....	1,895	1,469	517	2,886	28,087	35,794	43	337	15
94,731	52,550	.....	.....	43,890	22,328	10,857	41,847	505,566	325,725	946	5,055	16
1,325	781	55	76	506	495	274	146	14	17	18	30	17
11,768	5,159	725	698	4,741	3,394	3,186	1,362	126	468	255	377	18
22,445	8,447	1,793	1,792	9,862	6,364	6,711	3,206	231	498	621	797	19
381,565	76,868	39,446	18,995	207,522	66,186	140,931	35,266	3,927	4,233	13,041	9,006	20
1,262	2,515	43	156	484	823	384	639	172	199	97	125	21
11,026	19,339	607	1,063	3,894	5,598	4,089	5,767	11,091	9,084	930	1,299	22
17,623	32,382	1,119	2,265	7,361	10,761	8,986	12,440	14,702	9,573	1,842	2,931	23
317,214	310,867	21,261	26,048	139,859	118,371	179,720	143,060	235,232	73,712	36,840	35,172	24
302	(*)	370	(*)	579	(*)	533	(*)	50	(*)	127	(*)	25
2,768	2,454	6,005	3,426	5,595	2,675	7,628	7,501	3,275	3,948	1,811	1,324	26
3,818	3,506	11,061	6,368	10,051	4,738	16,659	16,828	4,160	4,102	3,078	2,369	27
68,724	31,602	198,098	60,771	180,918	46,872	316,521	143,681	66,560	26,741	58,482	21,245	28
179	179	60	81	133	154	39	79	59	64	12	34	29
1,191	1,145	640	1,018	1,282	1,778	322	567	12,321	5,532	157	442	30
1,274	1,284	876	1,641	1,503	1,908	403	840	13,361	6,148	189	573	31
19,110	9,245	13,140	12,308	22,545	16,218	5,642	7,140	187,054	39,962	2,646	4,584	32
120	(*)	1	(*)	5	(*)	3	(*)	15	(*)	.....	(*)	33
2,455	(*)	20	(*)	26	(*)	6	(*)	310	(*)	.....	(*)	34
15,783	(*)	132	(*)	56	(*)	8	(*)	1,835	(*)	.....	(*)	35
56,819	(*)	502	(*)	207	(*)	32	(*)	12,111	(*)	.....	(*)	36
3	3	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	37
22	25	.....	.....	.....	.....	.....	.....	.....	44	.....	.....	38
18	44	.....	.....	.....	.....	.....	.....	.....	39	.....	.....	39
432	462	.....	.....	.....	.....	.....	.....	.....	378	.....	.....	40
30	64	1	1	9	10	.....	.....	10	106	.....	.....	41
314	472	8	2	59	72	.....	.....	123	2,738	.....	.....	42
1,123	676	4	2	92	85	.....	.....	587	14,678	.....	.....	43
22,560	4,259	80	14	1,840	612	.....	.....	11,564	115,956	.....	.....	44
784	2,033	105	193	287	633	582	901	141	126	72	190	45
1,191	2,256	42	81	444	569	140	277	3,452	1,720	31	76	46
75,229	141,409	2,815	6,079	32,503	42,271	12,250	21,964	435,765	225,734	2,641	6,079	47
188,079	153,193	7,038	7,092	81,258	45,794	31,850	27,454	1,067,624	244,545	6,867	7,598	48
85	83	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
1,766	1,795	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
1,146,508	1,452,950	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
745,229	363,238	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
3,939,522	2,029,084	318,835	141,614	916,117	450,023	763,806	460,788	2,452,805	958,736	127,365	90,296	57
1,716,616	902,017	136,843	65,938	767,207	247,305	16,316	122,476	1,278,335	437,855	4,618	6,014	58

*For 1940 Census, annual legumes saved for hay.
 †Includes sweetclover and lespedeza cut for hay which were reported separately in 1940. Farms reporting for 1940 shown if only one kind of hay (sweetclover, lespedeza, or other tame) was reported.
 ‡Includes specified crops in parts 1 and 2 of county table II; also includes value of sorghams for all purposes except for sirup, not shown separately. See State table 2.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE II (PART 2 OF 3).—SPECIFIED CROPS

[Values of specified crops harvested are based on county-unit prices; values for crops

ITEM (For definitions, "Farms reporting," etc., see text)	DESCHUTES		DOUGLAS		GILLIAM	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
Annual legumes:						
1 All dry field and seed beans harvested other than soybeans.....farms reporting..		4	3	2		
2		84	7	2		
3		125	10	4		
4 value .. dollars..		541	65	20		
5 All dry field and seed peas harvested other than Austrian peas.....farms reporting..	5	59	5	2		
6	41	814	77	25		
7	454	6,750	785	177		
8 value .. dollars..	2,088	19,125	3,611	502		
9 Vetches cut for hay ¹.....farms reporting..	45	22	243	120		
10	430	186	3,623	1,519		
11	657	311	5,726	2,325		
12 value .. dollars..	11,826	2,488	103,068	23,250		
Hay (excluding specified annual legumes and sorghums; see text):						
13 Alfalfa cut for hay.....farms reporting..	620	652	449	624	54	59
14	12,876	11,235	4,997	5,719	2,026	1,177
15	27,949	26,752	11,683	12,658	4,979	3,990
16 value .. dollars..	531,031	270,195	257,026	149,153	99,560	36,616
17 Clover or timothy cut for hay.....farms reporting..	44	44	128	106	1	
18	430	359	1,451	816	230	
19	694	635	2,427	1,329	345	
20 value .. dollars..	12,492	5,906	48,540	14,486	6,555	
21 Small grains cut for hay.....farms reporting..	236	306	647	1,271	74	146
22	5,940	1,928	10,105	16,706	3,463	5,061
23	6,560	4,979	14,153	22,242	5,045	3,933
24 value .. dollars..	111,860	39,334	269,097	213,523	95,855	33,824
25 Other tame hay cut, excluding sorghums ⁶.....farms reporting..	46	(*)	453	(*)	40	(*)
26	594	119	6,911	2,396	1,746	24
27	608	139	9,754	3,444	2,039	29
28 value .. dollars..	9,728	1,043	175,572	32,507	36,702	239
29 Wild hay cut.....farms reporting..	8	8	132	163	2	2
30	262	272	1,040	1,392	49	43
31	275	217	1,740	1,944	68	41
32 value .. dollars..	3,850	1,302	22,620	16,524	1,020	266
Clover and grass seeds:						
33 Vetch seed harvested.....farms reporting..	70	(*)	60	(*)		(*)
34	1,034	(*)	1,035	(*)		(*)
35	7,395	(*)	12,287	(*)		(*)
36 value .. dollars..	48,807	(*)	50,377	(*)		(*)
37 Alfalfa seed harvested.....farms reporting..		4	4	11		2
38		13	20	38		19
39		36	39	66		13
40 value .. dollars..		317	975	714		136
41 Red clover seed harvested.....farms reporting..	18	282	14	2		
42	166	4,642	136	5		
43	741	23,160	218	7		
44 value .. dollars..	14,598	173,700	4,360	50		
Miscellaneous crops:						
45 Irish potatoes harvested for home use or for sale.....farms reporting..	414	407	165	568	12	46
46	3,813	1,884	74	214	5	31
47	436,149	163,890	5,198	13,438	164	1,472
48 value .. dollars..	1,068,565	177,548	13,515	15,877	402	1,863
49 Hops harvested.....farms reporting..						
50						
51						
52 value .. dollars..						
53 Sugar beets harvested for sugar.....farms reporting..						
54						
55						
56 value .. dollars..						
57 Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables ⁶.....dollars..	2,085,626	793,069	1,778,283	837,651	4,255,201	916,897
58 Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	1,088,673	613,173	444,859	240,472	3,381,532	834,322

* Not available.
¹ Figures relate to the crop years 1944 and 1939.
² For 1940 Census, includes acreage grown alone and acreage grown with other crops. Acreage harvested not available. Excludes reports for farms reporting acreage but no production.
³ One-half acre or less.

HARVESTED:¹ CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 114; for part 3, see page 126]

GRANT		HARNEY		HOOD RIVER		JACKSON		JEFFERSON		JOSEPHINE	
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
	1					2	3			2	5
	(*)					2	3			20	5
	9					9	7			30	40
	39					59	31			1,625	188
						1	1			1	1
						2	20			8	(*)
						9	49			90	4
						41	138			114	12
						3	158			69	32
						9	3,268			1,546	244
						10	5,573			2,821	411
						100	100,314			56,420	3,699
213	275	91	112	346	421	742	1,015	48	41	219	406
5,324	6,754	3,185	4,331	2,653	2,302	13,302	15,891	3,237	2,037	2,482	4,157
10,769	16,881	6,499	9,229	6,076	5,175	30,376	36,727	6,723	3,963	5,476	9,667
172,304	116,479	90,986	53,528	133,672	59,512	637,896	367,270	127,737	35,667	120,472	106,337
57	74	29	17	118	105	511	294	7	6	685	515
6,363	8,273	2,572	1,663	896	621	8,814	4,647	140	38	5,356	3,329
8,589	10,704	3,243	2,416	2,045	1,485	14,486	8,514	266	53	12,058	6,956
128,835	69,576	45,402	11,355	42,945	16,632	289,720	80,032	4,522	504	241,160	70,951
252	271	67	90	60	142	490	763	85	54	346	434
14,080	12,620	3,577	4,480	469	629	9,322	11,408	4,430	3,255	4,135	4,532
20,968	20,213	3,620	3,646	826	1,003	12,891	15,375	5,130	2,332	5,628	5,939
318,520	143,512	47,060	18,959	17,594	11,534	244,929	138,375	82,080	19,822	112,560	57,608
102	26	21	(*)	33	(*)	394	(*)	6	(*)	131	(*)
5,107	2,833	2,176	9,023	327	430	9,371	3,614	164	60	1,586	1,090
7,028	4,303	2,628	9,846	694	838	17,217	6,191	291	115	2,363	1,694
112,448	29,260	36,792	49,607	12,312	8,873	309,906	56,866	4,656	921	14,897	15,870
103	163	243	194	22	9	68	70	1	2	30	51
14,383	14,773	80,341	50,079	111	54	1,390	1,516	3	20	333	632
16,786	19,413	78,898	47,397	176	92	1,611	1,688	4	25	367	521
235,004	126,184	946,776	213,286	2,640	874	20,943	11,816	56	188	5,138	4,158
	(*)		(*)		(*)	18	(*)	1	(*)	11	(*)
	(*)		(*)		(*)	263	(*)	18	(*)	235	(*)
	(*)		(*)		(*)	2,122	(*)	100	(*)	2,082	(*)
	(*)		(*)		(*)	8,700	(*)	660	(*)	7,740	(*)
2	3	9	13			2	15			2	1
95	11	170	240			25	280			27	1
25	9	198	347			26	354			64	2
585	94	4,633	3,192			650	3,717			1,600	21
		2	2			9	26	2	2	7	257
		29	3			184	227	14	14	47	1,479
		187	7			195	329	60	52	73	2,200
		3,684	52			3,900	8,258	1,182	374	1,460	68,610
69	129	18	52	97	123	34	106	26	15	12	73
64	94	9	36	63	120	127	89	55	9	6	32
6,236	5,543	507	8,051	7,878	11,601	19,754	7,783	2,760	462	185	2,793
16,590	7,391	1,268	2,734	19,301	13,768	51,360	9,080	6,900	539	481	3,258
						1	1			27	18
						60	52			1,364	877
						85,000	65,000			2,113,907	1,109,924
						55,250	16,250			1,374,040	277,481
				2		2					
				1		15					
				8		300					
				61		3,030					
1,118,364	644,514	1,383,512	398,143	251,836	123,201	2,182,401	1,001,943	1,032,296	192,129	2,081,110	662,598
75,419	68,746	131,679	126,354	62,090	44,906	1,029,033	403,852	746,357	142,064	1,710,130	391,418

⁴ For 1940 Census, annual legumes saved for hay.
⁵ Includes sweetclover and lespedeza cut for hay which were reported separately in 1940. Farms reporting for 1940 shown if only one kind of hay (sweetclover, lespedeza, or other type) was reported.
⁶ Includes specified crops in parts 1 and 2 of county table II; also includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE II (PART 2 OF 3).—SPECIFIED CROPS

[Values of specified crops harvested are based on county-unit prices; values for crops

ITEM (For definitions, "Farms reporting," etc., see text)	KLAMATH		LAKE		LANE	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
Annual legumes:						
1 All dry field and seed beans harvested other than soybeans.....farms reporting..			1		13	20
2 ..acres..			1		37	71
3 ..100-lb. bags..			4		274	378
4 ..value ..dollars..			25		1,781	1,606
All dry field and seed peas harvested other than						
5 Austrian peas.....farms reporting..	20		2		4	59
6 ..acres..	297		35		44	2,539
7 ..100-lb. bags..	1,609		390		441	23,879
8 ..value ..dollars..	7,401		1,748		2,029	67,657
Vetches cut for hay ².....farms reporting..						
9 ..acres..	2				641	587
10 ..tons..	3				8,333	8,173
11 ..value ..dollars..	4				14,653	13,969
12 ..value ..dollars..	64				293,060	132,706
Hay (excluding specified annual legumes and sorghums; see text):						
13 Alfalfa cut for hay.....farms reporting..	593	637	214	169	370	871
14 ..acres..	17,679	18,925	7,688	5,890	3,509	7,665
15 ..tons..	50,725	61,138	14,947	10,814	7,559	16,603
16 ..value ..dollars..	963,775	446,307	269,046	75,359	158,739	183,153
17 Clover or timothy cut for hay.....farms reporting..	71	63	22	19	373	306
18 ..acres..	2,890	3,497	1,035	1,073	4,150	2,556
19 ..tons..	4,814	4,207	1,390	1,620	7,445	4,961
20 ..value ..dollars..	77,024	30,290	22,240	10,044	156,345	45,560
21 Small grains cut for hay.....farms reporting..	392	513	133	133	661	1,420
22 ..acres..	21,460	19,193	10,235	6,090	9,028	15,672
23 ..tons..	27,619	22,537	14,066	5,282	11,838	24,553
24 ..value ..dollars..	414,285	132,968	211,290	30,107	213,084	225,688
25 Other tame hay cut, excluding sorghums ⁴.....farms reporting..	52	(*)	9	(*)	741	(*)
26 ..acres..	1,575	1,438	8,737	2,807	11,335	4,960
27 ..tons..	2,288	1,984	10,919	3,253	16,539	6,918
28 ..value ..dollars..	34,320	11,843	163,785	17,181	297,702	60,601
29 Wild hay cut.....farms reporting..	151	134	174	174	175	269
30 ..acres..	22,958	12,979	63,326	58,902	2,207	2,342
31 ..tons..	25,743	14,123	75,950	46,775	2,479	2,631
32 ..value ..dollars..	360,402	80,501	987,350	243,230	34,706	17,891
Clover and grass seeds:						
33 Vetch seed harvested.....farms reporting..		(*)		(*)	263	(*)
34 ..acres..		(*)		(*)	10,715	(*)
35 ..bushels..		(*)		(*)	117,054	(*)
36 ..value ..dollars..		(*)		(*)	561,859	(*)
37 Alfalfa seed harvested.....farms reporting..	12	19	50	25	3	
38 ..acres..	259	378	1,303	339	14	
39 ..bushels..	461	447	894	499	72	
40 ..value ..dollars..	10,649	4,361	21,188	4,591	1,728	
41 Red clover seed harvested.....farms reporting..	8	143	4	12	31	43
42 ..acres..	75	4,039	184	263	287	363
43 ..bushels..	298	22,241	163	355	462	875
44 ..value ..dollars..	5,671	162,359	3,211	6,142	9,640	9,450
Miscellaneous crops:						
45 Irish potatoes harvested for home use or for sale.....farms reporting..	514	480	49	84	460	991
46 ..acres..	16,254	10,536	258	277	323	650
47 ..100-lb. bags..	3,310,910	1,774,057	37,515	37,800	21,666	41,665
48 ..value ..dollars..	7,946,184	1,921,695	91,912	50,400	54,245	45,126
49 Hops harvested.....farms reporting..					16	20
50 ..acres..					496	802
51 ..pounds..					390,165	626,465
52 ..value ..dollars..					253,607	156,616
53 Sugar beets harvested for sugar.....farms reporting..		4				
54 ..acres..		56				
55 ..tons..		596				
56 ..value ..dollars..		2,414				
57 Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables ⁵.....dollars..	12,119,309	3,300,635	2,529,974	553,605	3,224,284	1,557,018
58 Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	8,104,066	2,460,640	566,275	113,396	1,661,474	1,003,738

* Not available.
¹ Figures relate to the crop years 1944 and 1939.
² For 1940 Census, includes acreage grown alone and acreage grown with other crops. Acreage harvested not available. Excludes reports for farms reporting acreage but no production.
³ For 1940 Census, annual legumes saved for hay.

HARVESTED:¹ CENSUSES OF 1945 AND 1940—Continued

bold are enumerated values. See text. For part 1, see page 114; for part 3, see page 126]

LINCOLN		LINN		MALHEUR		MARION		WASCO		MULTNOMAH	
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
.....	.....	2	13	38	23	3	34	.....	1	.....	1
.....	.....	2	111	620	373	90	304	.....	1	.....	2
.....	.....	19	713	9,747	2,394	434	901	.....	14	.....	3
.....	.....	124	3,029	58,482	10,374	2,921	3,828	.....	62	.....	1
.....	.....	7	183	12	.....	8	76	2	.....	1	5
.....	.....	128	5,449	190	.....	173	2,003	50	.....	18	6
.....	.....	2,547	52,161	1,137	.....	2,239	18,464	90	.....	210	7
.....	.....	11,716	147,790	5,230	.....	10,299	52,314	414	.....	1,104	9
2	10	754	949	.....	3	1,231	917	.....	1	29	77
35	56	9,015	12,140	.....	24	14,187	10,153	.....	3	248	570
71	119	18,680	24,079	.....	33	31,410	20,452	.....	6	413	1,072
1,420	1,309	336,240	216,711	.....	148	596,790	194,294	.....	48	7,847	11,685
.....	.....	15	265	546	1,908	1,776	401	585	184	215	85
.....	.....	53	2,359	5,289	52,653	45,402	2,952	3,965	5,501	5,605	1,016
.....	.....	86	5,914	11,468	195,488	152,203	8,259	9,780	14,952	17,180	3,159
.....	.....	1,290	124,194	108,946	2,834,576	761,015	173,439	110,514	284,098	142,594	69,498
99	80	502	320	221	603	1,067	561	3	2	345	345
997	747	5,760	3,400	4,624	10,631	12,821	5,457	17	10	3,211	2,939
1,526	1,402	11,150	4,924	7,151	14,655	28,123	8,950	28	15	6,419	5,674
32,046	13,740	200,880	42,346	103,690	60,086	534,337	79,655	504	126	128,380	55,605
183	356	523	948	100	188	495	1,830	149	229	306	580
1,630	3,214	6,161	10,337	4,042	6,138	4,017	16,937	5,762	8,152	2,684	3,860
2,827	5,435	9,264	16,656	4,379	6,433	7,162	29,777	8,095	7,697	4,889	7,072
56,540	59,785	137,488	136,579	61,306	26,375	121,754	267,993	145,710	67,734	92,891	75,670
278	(*)	401	(*)	62	(*)	343	333	26	(*)	152	(*)
3,862	2,290	6,047	4,933	5,273	1,656	2,276	3,678	218	158	1,276	845
6,163	3,187	8,353	6,947	7,707	2,535	5,485	6,032	277	217	2,207	1,441
117,097	28,497	150,354	56,433	107,898	11,414	98,730	53,538	4,709	1,627	41,933	15,367
149	179	73	145	101	139	63	121	3	3	87	134
2,140	1,664	650	1,180	26,747	23,419	810	957	21	67	687	1,912
2,935	2,204	667	1,296	29,439	24,315	1,123	1,070	32	45	979	2,001
44,025	16,530	10,005	8,683	382,707	92,397	16,845	7,383	480	292	15,664	18,036
.....	(*)	498	(*)	.....	(*)	148	(*)	.....	(*)	8	(*)
.....	(*)	18,288	(*)	.....	(*)	3,694	(*)	.....	(*)	175	(*)
.....	(*)	143,839	(*)	.....	(*)	30,161	(*)	.....	(*)	1,285	(*)
.....	(*)	575,956	(*)	.....	(*)	105,564	(*)	.....	(*)	5,397	(*)
.....	.....	1	.....	105	297	.....	1	5	8	.....	37
.....	.....	20	.....	1,194	4,489	.....	3	44	115	.....	38
.....	.....	52	.....	1,965	7,523	.....	3	56	339	.....	39
.....	.....	1,248	.....	45,392	72,221	.....	32	1,344	3,560	.....	40
1	1	120	98	286	715	76	100	.....	2	1	2
4	3	2,444	1,423	3,375	12,625	1,286	1,135	.....	9	9	16
4	1	3,643	1,726	14,182	34,042	1,747	1,703	.....	11	4	19
80	6	72,860	13,635	279,385	248,507	34,940	15,497	.....	271	80	91
141	401	166	859	459	534	473	1,426	48	87	373	606
74	305	313	598	8,839	4,507	1,119	1,501	160	69	1,667	1,370
5,564	19,422	20,911	37,598	1,319,364	509,725	56,941	84,148	13,058	3,659	176,981	135,174
13,910	22,659	52,278	40,731	3,034,537	552,202	142,353	91,161	31,992	4,879	442,453	135,605
.....	.....	13	17	1	.....	278	311	.....	.....	.....	19
.....	.....	786	664	60	.....	8,625	9,330	.....	.....	.....	50
.....	.....	586,054	540,329	15,200	.....	6,957,844	8,725,251	.....	.....	.....	51
.....	.....	380,935	135,082	9,880	.....	4,522,599	2,181,313	.....	.....	.....	52
.....	.....	.....	.....	570	353	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	12,682	6,293	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	197,680	93,523	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	1,996,568	378,768	.....	.....	.....	.....	.....	56
279,241	148,552	4,310,258	2,062,930	10,772,941	2,756,129	9,469,013	4,474,745	4,365,741	867,569	1,011,570	493,424
10,642	27,145	4,381,913	2,004,997	6,605,239	1,926,582	7,472,813	2,842,338	4,064,513	625,776	583,584	221,778

¹ Includes sweetclover and lespedeza cut for hay which were reported separately in 1940. Farms reporting for 1940 shown if only one kind of hay (sweetclover, lespedeza, or other tame) was reported.

² Includes specified crops in parts 1 and 2 of county table II; also includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE II (PART 2 OF 3).—SPECIFIED CROPS

[Values of specified crops harvested are based on county-unit prices; values for crops

ITEM (For definitions, "Farms reporting," etc., see text)	POLK		SHERMAN		TILLAMOOK		UMATILLA	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
Annual legumes:								
1 All dry field and seed beans harvested other than soybeans....farms reporting..		3				1	1	6
2 acres ¹ ..		20				(²)	1	138
3 100-lb. bags..		43				1	2	524
4 value .. dollars..		181				3	13	2,139
5 All dry field and seed peas harvested harvested other than Austrian								
6 peas.....farms reporting..	12	62	2				148	9
7 acres ¹ ..	401	1,809	25				23,146	619
8 100-lb. bags..	5,400	21,286	244				285,960	3,943
9 value .. dollars..	24,840	60,309	1,122				1,301,115	9,656
9 Vetches cut for hay ⁴.....farms reporting..	387	372			2	1	1	
10 acres ¹ ..	5,929	6,151			20	1	6	
11 tons..	11,335	11,110			44	3	15	
12 value .. dollars..	204,030	103,323			880	34	225	
Hay (excluding specified annual legumes and sorghums; see text):								
13 Alfalfa cut for hay.....farms reporting..	167	315	29	11		1	945	1,095
14 acres ¹ ..	1,855	3,434	475	98		2	21,802	23,990
15 tons..	4,186	7,701	743	372		4	56,386	68,484
16 value .. dollars..	87,906	76,470	15,603	3,534		61	1,014,948	506,634
17 Clover or timothy cut for hay....farms reporting..	173	200			3	28	35	23
18 acres ¹ ..	3,029	3,088			15	259	550	416
19 tons..	5,798	4,850			17	701	736	444
20 value .. dollars..	110,162	42,195			374	6,940	11,776	3,108
21 Small grains cut for hay.....farms reporting..	270	622	147	252	1	249	449	705
22 acres ¹ ..	4,026	8,849	3,896	8,455	10	1,919	9,837	13,756
23 tons..	6,438	15,138	4,828	6,487	25	4,695	14,245	17,484
24 value .. dollars..	115,884	127,159	91,732	59,032	525	52,114	256,410	131,130
25 Other tame hay cut, excluding sorghums ⁵.....farms reporting..	121	(⁶)	20	2	475	492	33	(⁶)
26 acres ¹ ..	1,708	1,581	602	20	9,098	7,657	544	982
27 tons..	3,025	2,064	702	16	18,268	16,719	880	1,102
28 value .. dollars..	54,450	17,246	12,636	141	347,092	150,471	13,200	7,090
29 Wild hay cut.....farms reporting..	74	46	1	1	81	120	22	34
30 acres ¹ ..	1,110	413	75	100	1,282	1,702	1,894	779
31 tons..	1,095	389	120	85	2,925	2,961	1,869	756
32 value .. dollars..	16,425	2,723	1,800	595	46,800	22,208	26,166	3,780
Clover and grass seeds:								
33 Vetch seed harvested.....farms reporting..	202	(⁶)		(⁶)		(⁶)		(⁶)
34 acres ¹ ..	10,478	(⁶)		(⁶)		(⁶)		(⁶)
35 bushels..	81,416	(⁶)		(⁶)		(⁶)		(⁶)
36 value .. dollars..	382,655	(⁶)		(⁶)		(⁶)		(⁶)
37 Alfalfa seed harvested.....farms reporting..		3					13	37
38 acres ¹ ..		9					161	347
39 bushels..		10					364	704
40 value .. dollars..		105					8,736	6,970
41 Red clover seed harvested.....farms reporting..	35	69				1	2	29
42 acres ¹ ..	620	1,136				1	10	249
43 bushels..	1,102	1,293				2	19	466
44 value .. dollars..	22,040	9,238				16	374	15,006
Miscellaneous crops:								
45 Irish potatoes harvested for home use or for sale.....farms reporting..	91	385	86	21	153	248	199	323
46 acres ¹ ..	88	268	30	10	19	75	649	896
47 100-lb. bags..	3,177	14,859	732	232	1,339	5,639	50,104	57,028
48 value .. dollars..	7,943	16,097	1,793	309	3,348	6,579	125,280	61,781
49 Hops harvested.....farms reporting..	49	47					1	1
50 acres ¹ ..	3,699	3,194					74	18
51 pounds..	4,055,340	3,140,362					53,000	13,795
52 value .. dollars..	2,636,971	786,090					34,480	3,441
53 Sugar beets harvested for sugar...farms reporting..	2						23	25
54 acres ¹ ..	31						378	225
55 tons..	372						5,793	4,086
56 value .. dollars..	3,757						56,771	17,978
57 Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables ⁶.....dollars..	5,062,933	1,901,148	4,430,828	1,495,553	411,189	239,936	12,540,066	4,375,753
58 Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	3,931,330	1,314,141	3,856,637	1,387,468	4,919	44,553	10,792,067	3,787,176

¹Not available.

²Figures relate to the crop years 1944 and 1939.

³For 1940 Census, includes acreage grown alone and acreage grown with other crops. Acreage harvested not available. Excludes reports for farms reporting acreage but no production.

⁴One-half acre or less.

HARVESTED¹ CENSUSES OF 1945 AND 1940—Continued

bold are emmerated values. See text. For part 1, see page 114; for part 3, see page 126]

Table with 12 columns: UNION, WALLOWA, WASCO, WASHINGTON, WHEELER, YAMHILL. Each column has sub-columns for 'Census of 1945' and 'Census of 1940'. Rows contain numerical data for various agricultural products, with some values in bold. Rows are numbered 1 through 58 on the right side.

⁴For 1940 Census, annual legumes saved for hay.
⁵Includes sweetclover and lespedeza cut for hay which were reported separately in 1940. Farms reporting for 1940 shown if only one kind of hay (sweetclover, lespedeza, or other tame) was reported.
⁶Includes specified crops in parts 1 and 2 of county table II; also includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE II (PART 3 OF 3).—SPECIFIED CROPS

[Values of specified crops harvested are based on county-unit prices; values for crops

ITEM (For definitions, "Farms reporting," etc., see text)	THE STATE		BAKER		BENTON	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
Small fruits:						
1 Strawberries harvested.....farms reporting..	2,553	4,858	11	41	30	69
2 acres..	4,955	10,850	3	9	37	104
3 pounds..	12,705,138	28,290,574	4,995	16,433	37,481	115,040
4 value ..dollars..	2,192,792	1,543,257	1,149	1,035	7,121	6,212
5 Raspberries harvested (tame only).....farms reporting..	2,665	3,612	11	70	33	87
6 acres..	4,371	4,837	2	10	27	49
7 pounds..	6,777,278	9,281,719	2,039	22,324	30,457	64,944
8 value ..dollars..	1,025,988	659,268	387	1,451	4,569	3,861
9 Blackberries and dewberries harvested (tame only).....farms reporting..	782	792	3	11	4	18
10 acres..	1,380	813	(²)	3	19	8
11 pounds..	3,817,785	3,029,034	470	2,785	44,450	3,945
12 value ..dollars..	478,291	146,611	80	223	5,556	181
13 Poyssenberries, loganberries, and youngberries harvested ³.....farms reporting..	2,535	(*)	2	(*)	53	(*)
14 acres..	3,932	4,341	(²)	1	88	104
15 pounds..	10,223,791	12,782,221	422	1,369	122,645	215,743
16 value ..dollars..	1,337,391	433,122	42	87	15,944	6,873
Tree fruits, nuts, and grapes (nurseries excluded):⁴						
17 Apples.....farms reporting..	29,834	29,006	201	450	792	868
18 trees of all ages..number..	901,610	1,048,685	2,670	7,638	29,337	21,467
19 quantity harvested..bushels..	3,404,116	3,059,794	4,826	15,510	31,169	42,107
20 value ..dollars..	6,554,558	1,869,619	9,652	7,755	59,221	18,948
21 Cherries.....farms reporting..	24,241	23,941	89	261	643	685
22 trees of all ages..number..	811,956	852,531	493	1,414	11,541	14,804
23 quantity harvested..pounds..	30,926,431	30,288,897	17,590	64,828	382,290	485,856
24 value ..dollars..	3,929,403	1,025,913	2,023	2,179	42,062	14,159
25 Peaches.....farms reporting..	12,820	12,338	81	168	285	353
26 trees of all ages..number..	559,166	492,795	11,028	17,630	7,519	10,891
27 quantity harvested..bushels..	662,762	497,840	26,247	29,375	8,987	9,282
28 value ..dollars..	1,694,177	397,814	69,555	24,969	22,468	6,962
29 Pears.....farms reporting..	22,257	22,152	78	216	561	668
30 trees of all ages..number..	1,347,510	1,284,600	376	865	7,972	10,739
31 quantity harvested..bushels..	4,273,258	3,541,814	660	2,056	3,619	23,974
32 value ..dollars..	14,041,297	2,390,978	1,366	1,234	7,238	11,409
33 Plums and prunes.....farms reporting..	20,078	22,001	82	256	400	604
34 trees of all ages..number..	3,099,191	3,684,104	360	1,345	54,708	77,137
35 quantity harvested..tons..	48,701	90,809	8	26	104	1,379
36 value ..dollars..	3,821,423	1,051,723	720	315	6,656	13,793
37 Grapes.....farms reporting..	12,558	10,862	14	66	300	319
38 vines of all ages..number..	350,657	438,497	293	1,619	8,526	11,196
39 quantity harvested..pounds..	2,768,947	3,213,171	3,175	21,212	68,482	159,181
40 value ..dollars..	127,921	57,788	159	424	2,945	2,388
41 Apricots.....farms reporting..	3,924	3,482	72	156	23	48
42 trees of all ages..number..	71,696	59,507	1,120	1,698	41	349
43 quantity harvested..pounds..	4,871,228	3,093,874	64,309	91,336	25	1,504
44 value ..dollars..	317,794	49,164	3,659	1,918	2	33
45 Filberts.....farms reporting..	10,790	7,855	.....	8	318	257
46 trees of all ages..number..	1,843,770	1,160,030	.....	65	45,147	31,053
47 quantity harvested..pounds..	9,597,811	5,364,108	.....	40	270,176	197,467
48 value ..dollars..	2,591,537	590,062	.....	4	72,948	21,721
49 Walnuts (English or Persian).....farms reporting..	16,139	14,624	2	11	443	379
50 trees of all ages..number..	557,413	557,474	6	45	10,388	11,438
51 quantity harvested..pounds..	11,191,865	9,546,818	400	800	166,242	117,788
52 value ..dollars..	2,462,711	811,479	116	68	36,573	10,012
53 Land in fruit orchards, vineyards, and planted nut trees ⁷.....farms reporting..	22,860	21,311	69	337	454	489
54 acres..	132,917	128,257	204	559	2,367	2,262
55 Value of specified fruits and nuts harvested.....dollars..	40,575,213	10,926,788	89,128	41,682	283,293	116,552
56 Value of all fruits and nuts sold.....dollars..	31,978,965	9,629,797	56,125	31,350	204,606	108,974
57 Value of vegetables grown for farm household(s) ¹ use ⁸.....farms reporting..	47,463	43,034	658	892	885	1,087
58 dollars ⁹ ..	4,017,559	2,082,819	57,756	72,506	69,649	50,221
Vegetables harvested for sale:						
59 Fresh beans (snap, string, or wax).....farms reporting..	815	731	4	7	13	21
60 acres..	4,816	2,223	2	1	102	75
61 Cabbage.....farms reporting..	491	631	6	7	4	14
62 acres..	1,843	1,341	2	5	16	9
63 Sweet corn.....farms reporting..	1,295	1,126	8	15	25	40
64 acres..	7,504	3,688	2	9	128	165
65 Tomatoes.....farms reporting..	897	1,131	12	21	17	31
66 acres..	1,717	1,660	7	18	28	29
67 Green peas (English).....farms reporting..	601	603	2	3	2	8
68 acres..	52,632	21,783	115	1	1	3
69 All other vegetables and melons ⁹.....farms reporting..	2,714	(*)	9	(*)	53	(*)
70 acres..	21,768	12,928	115	22	702	191
71 Value of vegetables sold ⁹.....farms reporting..	4,394	3,860	28	43	72	81
72 dollars..	15,092,945	3,381,063	28,768	8,397	286,976	38,835
73 Value of all horticultural specialties sold.....dollars..	5,972,879	2,059,729	425	12,376	114,451	14,005

* Not available.

¹ Figures relate to the crop years 1944 and 1939.

² One-half acre or less.

³ Farms reporting for 1940 shown if only one kind of berry was reported.

⁴ "Farms reporting" represents farms reporting trees (or vines) and/or production.

HARVESTED¹ CENSUSES OF 1945 AND 1940

bold are enumerated values. See text. For part 1, see page 114; for part 2, see page 118]

Table with 12 columns representing counties (CLACKAMAS, CLATSOP, COLUMBIA, COOS, CROOK, CURRY) and 12 rows representing census years (1945, 1940). Each cell contains numerical values representing harvested acres, with some cells containing superscripts like (2) or (5) indicating specific reporting conditions.

1 One-half ton or less reported. Value not computed.
2 Fifty cents or less.
3 Does not include farms with a small number of trees or vines which did not report acreage.
4 Excludes Irish and sweet potatoes.
5 Enumerated value.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE II (PART 3 OF 3).—SPECIFIED CROPS

[Values of specified crops harvested are based on county-unit prices; values for crops

ITEM (For definitions, "Farms reporting," etc., see text)	DESCHUTES		DOUGLAS		GILLIAM	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
Small fruits:						
1 Strawberries harvested.....farms reporting..	141	84	86	189	1	1
2 ..acres..	32	30	41	138	(2)	(2)
3 ..pounds..	29,564	80,721	39,979	155,188	400	10
4 ..value..dollars..	6,206	4,843	7,998	9,156	80	1
5 Raspberries harvested (tame only).....farms reporting..	97	16	67	79	4	3
6 ..acres..	22	3	15	12	(2)	(2)
7 ..pounds..	31,149	6,529	23,345	29,683	650	235
8 ..value..dollars..	5,607	424	3,969	1,929	117	15
9 Blackberries and dewberries harvested (tame only).....farms reporting..	(2)	(2)	22	39	.....	1
10 ..acres..	(2)	(2)	3	6	.....	(2)
11 ..pounds..	10	50	2,503	4,705	.....	50
12 ..value..dollars..	2	4	325	329	.....	4
13 Boysenberries, loganberries, and youngberries harvested ³.....farms reporting..	(2)	(2)	67	(*)	1	1
14 ..acres..	(2)	(2)	55	75	(2)	(2)
15 ..pounds..	10	50	58,538	182,538	20	20
16 ..value..dollars..	2	4	9,366	8,366	3	1
Tree fruits, nuts, and grapes (nurseries excluded):⁴						
17 Apples.....farms reporting..	218	54	1,979	1,646	23	51
18 ..trees of all ages..number..	2,376	1,097	38,057	40,571	202	541
19 ..quantity harvested..bushels..	4,183	70	49,020	56,370	252	629
20 ..value..dollars..	8,366	85	93,138	25,366	504	314
21 Cherries.....farms reporting..	55	28	1,366	1,229	11	29
22 ..trees of all ages..number..	183	173	8,204	10,686	44	92
23 ..quantity harvested..pounds..	893	.....	119,421	359,865	515	853
24 ..value..dollars..	103	.....	15,893	12,454	72	25
25 Peaches.....farms reporting..	38	3	1,107	958	17	35
26 ..trees of all ages..number..	89	7	27,757	27,650	199	481
27 ..quantity harvested..bushels..	33	.....	25,603	31,423	340	341
28 ..value..dollars..	260	.....	74,249	26,710	850	256
29 Pears.....farms reporting..	59	24	1,518	1,292	15	39
30 ..trees of all ages..number..	126	138	63,722	48,368	44	192
31 ..quantity harvested..bushels..	216	.....	81,148	79,814	43	198
32 ..value..dollars..	475	.....	162,296	39,009	68	113
33 Plums and prunes.....farms reporting..	81	34	1,350	1,307	11	31
34 ..trees of all ages..number..	290	385	464,278	595,077	54	136
35 ..quantity harvested..tons..	5	(2)	6,661	13,968	2	2
36 ..value..dollars..	450	1	427,564	251,419	180	26
37 Grapes.....farms reporting..	8	.....	1,141	792	5	21
38 ..vines of all ages..number..	12	.....	19,539	24,177	47	245
39 ..quantity harvested..pounds..	212	.....	238,926	377,896	1,200	1,940
40 ..value..dollars..	11	.....	13,124	9,447	72	39
41 Apricots.....farms reporting..	8	4	172	99	14	31
42 ..trees of all ages..number..	12	9	450	231	49	104
43 ..quantity harvested..pounds..	260	.....	1,523	3,091	2,238	3,116
44 ..value..dollars..	14	.....	137	89	145	44
45 Filberts.....farms reporting..	.....	.....	317	205	.....	.....
46 ..trees of all ages..number..	.....	.....	15,847	12,272	.....	.....
47 ..quantity harvested..pounds..	.....	.....	93,334	58,339	.....	.....
48 ..value..dollars..	.....	.....	25,200	6,417	.....	.....
49 Walnuts (English or Persian).....farms reporting..	1	.....	1,107	877	.....	2
50 ..trees of all ages..number..	1	.....	18,782	18,790	.....	5
51 ..quantity harvested..pounds..	.....	.....	309,528	433,705	.....	.....
52 ..value..dollars..	.....	.....	69,096	36,663	.....	.....
53 Land in fruit orchards, vineyards, and planted nut trees ⁷.....farms reporting..	67	23	1,453	1,375	9	54
54 ..acres..	50	23	9,178	9,921	8	39
55 Value of specified fruits and nuts harvested.....dollars..	21,498	5,311	901,363	427,555	2,111	640
56 Value of all fruits and nuts sold.....dollars..	18,021	4,268	549,412	310,519	590	488
57 Value of vegetables grown for farm household(s) ¹ use ².....farms reporting..	676	690	2,533	1,966	175	113
58 ..dollars ³ ..	45,246	32,796	230,547	102,634	15,894	4,328
Vegetables harvested for sale:						
59 Fresh beans (snap, string, or wax).....farms reporting..	8	7	26	20	1	.....
60 ..acres..	2	2	67	6	(2)	.....
61 Cabbage.....farms reporting..	8	12	14	26	1	1
62 ..acres..	1	4	24	13	(2)	(2)
63 Sweet corn.....farms reporting..	21	13	52	55	1	.....
64 ..acres..	11	8	66	41	(2)	.....
65 Tomatoes.....farms reporting..	.....	.....	54	66	1	.....
66 ..acres..	.....	.....	100	79	(2)	.....
67 Green peas (English).....farms reporting..	3	0	10	11	.....	.....
68 ..acres..	16	1	8	5	.....	.....
69 All other vegetables and melons ⁵.....farms reporting..	30	(2)	114	(*)	1	(*)
70 ..acres..	29	4	654	439	(2)	(2)
71 Value of vegetables sold ⁶.....farms reporting..	84	30	155	150	2	1
72 ..dollars..	5,412	2,005	195,497	53,153	240	37
73 Value of all horticultural specialties sold.....dollars..	3,242	1,635	89,213	19,644	.....	.....

* Not available.
¹ Figures relate to the crop years 1944 and 1939.
² One-half acre or less.
³ Farms reporting for 1940 shown if only one kind of berry was reported.
⁴ "Farms reporting" represents farms reporting trees (or vines) and/or production.

HARVESTED: 1 CENSUSES OF 1945 AND 1940—Continued

solid are enumerated values. See text. For part 1, see page 114; for part 2, see page 118]

Table with 12 columns: GRANT, HARNEY, HOOD RIVER, JACKSON, JEFFERSON, JOSEPHINE. Each column contains two sub-columns for 'Census of 1945' and 'Census of 1940'. Data values are listed in rows, with some cells containing codes like (2) or (*).

One-half ton or less reported.
Fifty cents or less.
Does not include farms with a small number of trees or vines which did not report acreage.
Excludes Irish and sweet potatoes.
Enumerated value.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE II (PART 3 OF 3).—SPECIFIED CROPS

[Values of specified crops harvested are based on county-unit prices; values for crops

ITEM (For definitions, "Farms reporting," etc., see text)	KLANATH		LAKE		IANE	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
Small fruits:						
1 Strawberries harvested.....farms reporting..	52	45	11	7	249	321
2 ..acres..	10	12	2	1	114	222
3 ..pounds..	14,706	49,790	4,129	1,373	207,557	364,138
4 ..value ..dollars..	3,677	2,987	1,240	82	41,511	19,633
5 Raspberries harvested (tame only).....farms reporting..	42	55	23	19	131	162
6 ..acres..	5	39	6	4	34	38
7 ..pounds..	8,268	128,698	7,205	3,193	55,011	72,885
8 ..value ..dollars..	1,819	8,365	1,729	208	8,802	4,374
9 Blackberries and dewberries harvested (tame only).....farms reporting..	2	1	2	1	25	31
10 ..acres..	(²)	(²)	(²)	(²)	10	7
11 ..pounds..	500	21	114	500	13,678	14,983
12 ..value ..dollars..	80	2	19	40	1,778	689
13 Boysenberries, loganberries, and youngberries harvested ³.....farms reporting..		(⁴)	2		180	(⁴)
14 ..acres..		6			77	104
15 ..pounds..		6,214	295		174,215	185,373
16 ..value ..dollars..		398	56		24,390	6,342
Tree fruits, nuts, and grapes (nurseries excluded):⁴						
17 Apples.....farms reporting..	97	158	105	94	3,018	2,431
18 ..trees of all ages..number..	2,100	2,938	3,541	3,438	42,152	42,583
19 ..quantity harvested..bushels..	1,422	5,058	3,045	1,513	61,131	89,588
20 ..value ..dollars..	2,944	2,529	3,090	756	116,149	40,315
21 Cherries.....farms reporting..	17	65	49	42	2,494	2,080
22 ..trees of all ages..number..	47	1,028	181	193	71,581	81,980
23 ..quantity harvested..pounds..	454	6,669	2,735	1,659	3,140,923	3,738,014
24 ..value ..dollars..	52	224	315	57	342,361	102,903
25 Peaches.....farms reporting..	13	53	23	25	1,541	1,174
26 ..trees of all ages..number..	82	149	88	94	43,441	33,084
27 ..quantity harvested..bushels..	10	87	105	32	47,394	35,007
28 ..value ..dollars..	28	74	294	53	127,883	26,255
29 Pears.....farms reporting..	17	52	50	46	2,180	1,611
30 ..trees of all ages..number..	51	121	284	227	31,939	32,201
31 ..quantity harvested..bushels..	22	84	359	122	39,852	50,331
32 ..value ..dollars..	48	59	923	74	75,738	24,573
33 Plums and prunes.....farms reporting..	21	73	34	35	1,915	1,715
34 ..trees of all ages..number..	57	244	798	129	69,542	126,057
35 ..quantity harvested..tons..	1	1	8	(⁵)	1,010	2,503
36 ..value ..dollars..	90	16	720	8	68,580	25,034
37 Grapes.....farms reporting..	2	4	5	4	1,717	980
38 ..vines of all ages..number..	12	17	10	14	14,043	16,081
39 ..quantity harvested..pounds..	40		65		183,554	112,197
40 ..value ..dollars..	2		3		8,323	1,683
41 Apricots.....farms reporting..	5	30	32	31	275	126
42 ..trees of all ages..number..	12	50	114	128	949	291
43 ..quantity harvested..pounds..	100	150	2,634	2,787	1,953	5,489
44 ..value ..dollars..	5	3	145	56	177	121
45 Filberts.....farms reporting..					1,529	903
46 ..trees of all ages..number..					282,209	144,632
47 ..quantity harvested..pounds..					1,784,506	876,526
48 ..value ..dollars..					481,817	96,418
49 Walnuts (English or Persian).....farms reporting..		3	1		1,907	1,392
50 ..trees of all ages..number..		9	3		44,322	42,142
51 ..quantity harvested..pounds..			50		1,394,449	1,242,942
52 ..value ..dollars..			14		306,779	105,650
53 Land in fruit orchards, vineyards, and planted nut trees ⁷.....farms reporting..	38	38	46	56	2,383	1,700
54 ..acres..	40	75	64	76	10,320	8,307
55 Value of specified fruits and nuts harvested.....dollars..	8,945	14,648	11,548	1,334	1,504,388	454,015
56 Value of all fruits and nuts sold.....dollars..	5,973	10,752	4,996	155	1,193,954	405,584
57 Value of vegetables grown for farm household(s) ¹ use ².....farms reporting..	783	735	290	182	3,978	3,196
58 ..dollars ³ ..	62,080	35,340	26,997	15,800	336,763	139,169
Vegetables harvested for sale:						
59 Fresh beans (snap, string, or wax).....farms reporting..	35	3	3	6	151	126
60 ..acres..	6	(²)	(²)	1	1,077	545
61 Cabbage.....farms reporting..	19	14	6	9	25	54
62 ..acres..	6	14	1	2	36	43
63 Sweet corn.....farms reporting..	32	16	6	7	138	128
64 ..acres..	8	10	4	4	859	421
65 Tomatoes.....farms reporting..	24	3	3	5	59	85
66 ..acres..	3	2	1	1	48	62
67 Green peas (English).....farms reporting..	25	5	5	4	20	22
68 ..acres..	4	1	1	1	4	16
69 All other vegetables and melons ⁴.....farms reporting..	47	(⁴)	7	(⁴)	376	(⁴)
70 ..acres..	295	66	3	4	2,545	912
71 Value of vegetables sold ⁶.....farms reporting..	82	43	7	14	471	309
72 ..dollars..	106,059	14,945	1,976	1,525	1,798,921	321,152
73 Value of all horticultural specialties sold.....dollars..	18,207	22,215	772	45	611,661	248,859

* Not available.

¹ Figures relate to the crop years 1944 and 1939.² One-half acre or less.³ Farms reporting for 1940 shown if only one kind of berry was reported.⁴ "Farms reporting" represents farms reporting trees (or vines) and/or production.

HARVESTED: CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 114; for part 2, see page 118.]

Table with columns for counties: LINCOLN, LINN, MALHEUR, MARION, MORROW, MULTNOMAH. Each county has two columns for Census of 1945 and Census of 1940. Data is presented in rows, with some cells containing asterisks or other symbols. The table lists various agricultural products and their values for each county in both years.

One-half ton or less reported.
Fifty-cents or less.
Does not include farms with a small number of trees or vines which did not report acreage.
Excludes Irish and sweet potatoes.
Enumerated value.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE II (PART 3 OF 3).—SPECIFIED CROPS

[Values of specified crops harvested are based on county-unit prices; values for crops

ITEM (For definitions, "Farms reporting," etc., see text)	POLK		SHERMAN		TILLAMOOK		UMATILLA	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
Small fruits:								
1 Strawberries harvested.....farms reporting..	39	101	1	2	34	40	28	97
2 .....acres..	123	183	(2)	1	5	6	15	93
3 .....pounds..	257,143	303,388	150	180	3,348	8,481	28,340	285,885
4 .....value..dollars..	48,086	13,383	27	11	503	458	5,531	16,814
5 Raspberries harvested (tame only).....farms reporting..	31	84	1	.....	27	35	51	103
6 .....acres..	73	53	(2)	.....	4	5	13	43
7 .....pounds..	133,228	78,246	140	.....	5,200	4,898	20,922	94,574
8 .....value..dollars..	19,984	4,395	25	.....	780	294	3,975	6,148
9 Blackberries and dewberries harvested (tame only).....farms reporting..	12	30	.....	.....	(2) 1	(2) 2	20	40
10 .....acres..	18	63	.....	.....	(2) 50	(2) 85	14,190	42,235
11 .....pounds..	85,134	180,287	.....	.....	5	4	2,370	3,379
12 .....value..dollars..	10,757	8,293	.....	.....	.....	.....	.....	.....
13 Boysenberries, loganberries, and youngberries harvested.....farms reporting..	69	(*)	.....	1	34	(*)	13	(*)
14 .....acres..	143	205	.....	(2)	4	8	4	17
15 .....pounds..	418,974	569,462	.....	240	2,751	4,787	10,300	30,886
16 .....value..dollars..	54,467	18,175	.....	14	385	156	1,751	1,928
Tree fruits, nuts, and granes (nurseries excluded):⁴								
17 Apples.....farms reporting..	804	1,074	30	11	119	392	455	434
18 .....trees of all ages..number..	31,314	36,320	151	428	1,324	5,122	36,865	48,153
19 .....quantity harvested..bushels..	38,065	59,381	185	577	1,059	8,709	158,782	150,778
20 .....value..dollars..	72,324	26,721	370	338	2,118	3,919	316,293	75,389
21 Cherries.....farms reporting..	774	963	23	13	16	87	523	481
22 .....trees of all ages..number..	135,982	120,956	2,457	2,221	37	224	33,723	33,494
23 .....quantity harvested..pounds..	2,785,525	3,103,245	122,480	149,820	215	1,859	1,385,850	1,278,299
24 .....value..dollars..	325,906	93,363	17,147	5,242	25	56	220,350	57,074
25 Peaches.....farms reporting..	285	423	24	15	.....	7	509	392
26 .....trees of all ages..number..	21,757	16,853	4,158	2,322	.....	17	17,012	15,137
27 .....quantity harvested..bushels..	23,459	15,209	7,278	3,506	.....	1	15,237	12,553
28 .....value..dollars..	30,993	12,157	18,195	4,880	.....	1	30,474	11,905
29 Pears.....farms reporting..	537	810	23	5	19	189	287	234
30 .....trees of all ages..number..	26,204	18,194	219	27	61	491	1,762	12,028
31 .....quantity harvested..bushels..	17,310	33,245	171	52	67	837	3,171	16,845
32 .....value..dollars..	33,755	15,454	342	31	137	297	5,976	10,243
33 Plums and prunes.....farms reporting..	753	920	12	7	27	178	619	537
34 .....trees of all ages..number..	703,350	735,393	105	100	88	753	275,534	235,036
35 .....quantity harvested..tons..	9,171	18,494	3	5	2	5	11,828	12,941
36 .....value..dollars..	514,457	184,936	450	83	146	52	1,490,328	155,268
37 Grapes.....farms reporting..	304	445	8	4	.....	5	199	117
38 .....vines of all ages..number..	5,214	8,518	125	1,241	.....	21	13,093	11,476
39 .....quantity harvested..pounds..	131,845	72,935	525	8,200	.....	.....	125,058	119,281
40 .....value..dollars..	5,589	1,094	32	184	.....	.....	6,253	2,386
41 Apricots.....farms reporting..	42	42	42	14	.....	1	342	196
42 .....trees of all ages..number..	94	79	7,485	3,557	.....	4	3,387	2,857
43 .....quantity harvested..pounds..	110	501	192,185	108,850	.....	.....	117,312	64,639
44 .....value..dollars..	10	13	12,492	1,524	.....	.....	7,039	1,357
45 Filberts.....farms reporting..	346	318	1	.....	2	8	18	6
46 .....trees of all ages..number..	54,759	38,448	7	.....	4	94	39	78
47 .....quantity harvested..pounds..	275,312	159,333	.....	.....	.....	20	20	.....
48 .....value..dollars..	74,334	17,197	.....	.....	.....	2	6	.....
49 Walnuts (English or Persian).....farms reporting..	561	978	5	1	2	8	52	11
50 .....trees of all ages..number..	29,310	24,877	11	1	3	27	227	26
51 .....quantity harvested..pounds..	463,458	421,837	107	.....	.....	80	2,134	792
52 .....value..dollars..	101,931	35,855	28	.....	.....	7	598	67
53 Land in fruit orchards, vineyards, and planted nut trees.....farms reporting..	840	959	25	13	19	118	555	685
54 .....acres..	11,101	11,824	135	118	25	83	4,504	4,096
55 Value of specified fruits and nuts harvested.....dollars..	1,422,713	436,647	49,108	12,287	4,200	5,243	2,091,844	341,678
56 Value of all fruits and nuts sold.....dollars..	1,228,597	441,834	20,310	15,026	7,572	1,924	1,507,729	287,377
57 Value of vegetables grown for farm household(s) ⁵ use.....farms reporting..	1,095	1,157	158	107	780	738	1,253	1,244
58 .....dollars..	87,479	48,505	8,544	2,699	75,102	41,803	86,818	43,484
Vegetables harvested for sale:								
59 Fresh beans (snap, string, or wax).....farms reporting..	15	11	.....	1	.....	.....	29	37
60 .....acres..	33	18	.....	2	.....	.....	42	30
61 Cabbage.....farms reporting..	3	7	.....	.....	3	3	11	7
62 .....acres..	1	12	.....	.....	(2)	1	20	14
63 Sweet corn.....farms reporting..	17	35	.....	2	4	5	58	30
64 .....acres..	130	122	.....	(2)	(2)	2	83	52
65 Tomatoes.....farms reporting..	18	24	.....	6	1	.....	88	130
66 .....acres..	22	33	.....	18	(2)	.....	297	348
67 Green peas (English).....farms reporting..	.....	2	.....	1	1	5	111	61
68 .....acres..	.....	(2)	.....	1	1	1	47,542	17,749
69 All other vegetables and melons.....farms reporting..	53	(*)	.....	(*)	1	.....	108	(*)
70 .....acres..	207	102	.....	7	(2)	.....	732	472
71 Value of vegetables sold.....farms reporting..	72	92	.....	7	8	12	288	309
72 .....dollars..	116,939	24,318	.....	3,779	316	647	3,408,654	695,545
73 Value of all horticultural specialties sold.....dollars..	45,728	15,393	.....	.....	50	9,527	208,092	93,505

⁴ Not available.

¹ Figures relate to the crop years 1944 and 1939.

² One-half acre or less.

³ Farms reporting for 1940 shown if only one kind of berry was reported.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE III—LIVESTOCK AND LIVESTOCK PRODUCTS:¹

[Values for inventory items are based on county-unit prices;

ITEM (For definitions, "Farms reporting," etc., see text)	THE STATE		BAKER		BENTON	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1 Specified classes of livestock on farms: Total value of specified classes of livestock.....dollars..	95,592,272	55,644,518	4,967,897	2,968,786	1,239,687	627,162
2 All mules and mule colts.....farms reporting..	1,221	1,942	25	32	14	43
3 .....number..	3,495	4,399	64	61	21	66
4 .....value..dollars..	249,790	324,775	5,860	5,410	1,575	5,100
5 All horses and colts, including ponies.....farms reporting..	25,211	31,962	859	1,021	461	751
6 .....number..	108,267	135,800	6,590	7,971	1,082	1,937
7 .....value..dollars..	6,055,480	8,182,576	296,550	383,496	73,640	143,714
8 All cattle and calves.....farms reporting..	49,330	48,459	964	1,098	1,062	1,271
9 .....number..	1,101,021	799,049	65,752	50,804	11,470	10,114
10 .....value..dollars..	71,541,253	34,447,856	4,082,050	2,126,125	754,511	427,381
11 Cows and heifers 2 years old and over January 1.....farms reporting..	47,902	47,271	927	1,086	1,025	1,230
12 .....number..	539,224	437,882	31,778	22,345	6,877	6,649
13 .....value..dollars..	46,973,328	23,391,156	2,383,350	1,158,519	570,791	340,756
14 All hogs and pigs.....farms reporting..	18,739	22,625	655	819	424	591
15 .....number..	194,116	190,012	11,931	9,376	4,115	3,310
16 .....value..dollars..	3,472,079	1,678,872	222,018	81,859	69,617	62,771
17 Sows and gilts for spring farrowing.....farms reporting..	8,673	12,993	471	642	146	279
18 .....number..	27,369	39,440	1,729	2,278	476	697
19 .....value..dollars..	899,256	604,294	58,766	30,733	15,232	12,126
20 All goats and kids.....farms reporting..	3,631	4,343	9	24	112	164
21 .....number..	76,443	102,087	25	306	4,176	5,942
22 .....value..dollars..	235,283	216,590	100	918	12,525	11,986
23 All sheep and lambs.....farms reporting..	7,871	8,392	191	270	338	333
24 .....number..	1,032,040	1,422,969	33,219	59,229	28,253	25,181
25 .....value..dollars..	9,138,065	8,965,529	308,361	341,402	224,965	166,522
26 Ewes kept for breeding.....farms reporting..	7,068	7,978	173	250	317	317
27 .....number..	887,966	1,319,159	30,089	53,366	23,841	22,657
28 .....value..dollars..	7,463,834	8,419,059	270,801	310,914	176,423	153,043
29 Chickens on hand.....farms reporting..	48,803	46,442	895	1,053	1,017	149
30 .....number..	3,500,735	3,074,702	44,115	52,815	70,803	67,286
31 .....value..dollars..	4,900,322	1,808,220	52,938	29,576	102,664	39,688
32 Wool shorn.....farms reporting..	6,632	7,339	154	216	292	304
33 .....pounds..	8,599,129	12,966,123	322,925	532,523	189,802	169,336
34 Livestock sold alive: Cattle and calves sold alive.....farms reporting..	26,734	23,837	772	787	547	562
35 .....number..	400,150	306,518	27,587	19,080	3,382	3,944
36 Hogs and pigs sold alive.....farms reporting..	15,015	14,836	617	571	299	338
37 .....number..	379,681	344,218	23,485	23,488	6,979	6,226
38 Sheep and lambs sold alive.....farms reporting..	5,328	6,232	117	155	279	286
39 .....number..	789,405	1,300,097	41,020	63,313	17,865	25,380
40 Farm slaughter: Cattle butchered, excluding calves.....farms reporting..	12,543	7,512	280	192	285	189
41 .....number..	21,319	14,183	435	406	389	245
42 Calves butchered.....farms reporting..	11,909	13,188	179	297	308	378
43 .....number..	25,575	40,056	386	786	1,008	1,167
44 Hogs and pigs butchered.....farms reporting..	23,674	25,383	648	791	479	603
45 .....number..	56,308	74,209	1,852	3,207	891	1,954
46 Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	34,436	(*)	864	(*)	793	(*)
47 .....dollars..	48,600,269	28,229,221	3,114,143	1,767,116	578,425	416,985
48 Cows and heifers milked.....farms reporting..	47,492	46,595	906	1,065	1,035	1,234
49 .....number milked..	240,446	241,079	6,809	6,296	5,355	5,697
50 Milk produced.....gallons..	154,827,806	150,449,364	4,321,827	4,792,687	3,282,692	3,345,811
51 Whole milk sold.....farms reporting..	15,010	9,996	158	121	344	264
52 .....gallons..	91,109,449	59,670,957	968,744	637,334	2,003,453	1,115,561
53 Cream sold.....farms reporting..	14,280	22,004	529	746	354	635
54 .....pounds of butterfat..	10,839,925	20,181,290	936,501	1,188,299	229,751	498,955
55 Butter sold.....farms reporting..	248	1,101	11	6	.....	25
56 .....pounds..	59,851	203,617	1,340	610	.....	4,774
57 Value of dairy products sold.....farms reporting..	28,590	31,141	679	855	663	676
58 .....dollars..	33,040,679	15,428,949	725,069	424,313	612,533	323,345
59 Chicken eggs produced.....farms reporting..	46,521	42,438	858	1,001	960	1,058
60 .....dozens..	32,136,956	27,483,615	320,035	390,728	676,699	550,083
61 Chickens raised, including broilers and fryers.....farms reporting..	45,525	38,036	872	935	966	944
62 .....number..	6,437,425	4,823,192	76,015	93,056	121,346	95,151
63 Turkeys raised.....farms reporting..	3,725	4,534	58	124	95	150
64 .....number..	2,214,138	1,677,851	1,943	3,861	105,032	115,662
65 Value of poultry and poultry products sold.....farms reporting..	28,166	27,107	463	644	633	742
66 .....dollars..	28,330,999	9,863,639	80,287	58,053	1,203,398	362,604
67 Total value of livestock and livestock products SOLD.....dollars..	107,971,947	53,519,809	3,919,499	2,249,482	2,394,356	1,102,834
68 Cost of feed bought for livestock, including dairy and poultry feed.....farms reporting..	51,053	43,210	803	851	1,030	1,048
69 .....dollars..	35,648,951	13,177,340	595,148	299,512	953,294	371,050

¹Livestock inventories are for Jan. 1, 1945, and Apr. 1, 1940; production items are for the calendar years, 1944 and 1939. For 1945, reports include animals of all 1940, reports for chickens on hand relate to numbers over 4 months old.
Not available.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE III—LIVESTOCK AND LIVESTOCK PRODUCTS.¹

[Values for inventory items are based on county-unit prices;

ITEM (For definitions, "Farms reporting," etc., see text)	DESCHUTES		DOUGLAS		GILLIAM	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1 Specified classes of livestock on farms: Total value of specified classes of livestock.....dollars..	1,280,103	758,491	2,851,697	1,768,694	1,656,135	877,164
2 All mules and mule colts.....farms reporting..	15	21	40	69	6	16
3 number..	30	46	57	132	10	95
4 value ..dollars..	2,100	3,437	4,275	10,560	700	6,563
5 All horses and colts, including ponies.....farms reporting..	570	648	1,165	1,290	196	234
6 number..	2,094	2,723	2,829	3,496	1,215	1,638
7 value ..dollars..	104,700	143,416	198,030	264,658	60,750	94,330
8 All cattle and calves.....farms reporting..	801	849	2,618	2,221	220	263
9 number..	14,441	10,243	22,069	16,845	19,154	10,075
10 value ..dollars..	992,222	472,701	1,251,610	677,145	1,290,175	423,734
11 Cows and heifers 2 years old and over January 1.....farms reporting..	775	825	2,550	2,159	215	258
12 number..	7,586	5,743	12,295	10,918	10,075	5,155
13 value ..dollars..	622,052	310,701	860,650	511,189	836,225	261,374
14 All hogs and pigs.....farms reporting..	410	501	968	862	110	165
15 number..	3,110	3,350	6,312	4,795	1,772	2,178
16 value ..dollars..	57,482	29,177	100,640	46,528	33,146	19,164
17 Sows and gilts for spring farrowing.....farms reporting..	176	269	309	399	89	105
18 number..	429	630	767	1,021	282	407
19 value ..dollars..	14,566	8,505	23,010	16,336	9,306	5,902
20 All goats and kids.....farms reporting..	33	24	448	498	1	6
21 number..	115	146	18,980	26,139	1	27
22 value ..dollars..	460	365	56,940	57,808	4	81
23 All sheep and lambs.....farms reporting..	96	97	1,076	1,044	47	93
24 number..	6,109	12,794	112,303	92,515	27,682	55,108
25 value ..dollars..	59,985	78,048	823,231	581,288	253,350	325,706
26 Ewes kept for breeding.....farms reporting..	71	88	1,022	1,021	39	86
27 number..	4,858	6,466	86,695	85,649	26,278	50,568
28 value ..dollars..	43,722	43,244	641,543	542,838	236,502	302,098
29 Chickens on hand.....farms reporting..	803	806	2,541	2,222	210	254
30 number..	48,580	44,781	216,601	190,874	14,408	13,757
31 value ..dollars..	63,154	31,347	316,971	110,707	18,010	7,566
32 Wool shorn.....farms reporting..	65	53	985	971	38	84
33 pounds..	57,318	59,074	699,635	661,492	302,526	699,135
Livestock sold alive:						
34 Cattle and calves sold alive.....farms reporting..	485	415	1,073	918	194	173
35 number..	6,132	3,495	5,820	6,497	9,680	5,296
36 Hogs and pigs sold alive.....farms reporting..	345	205	629	468	113	127
37 number..	7,404	4,022	12,671	8,660	3,252	3,350
38 Sheep and lambs sold alive.....farms reporting..	72	45	793	837	30	79
39 number..	7,964	11,153	52,865	65,043	26,043	54,043
Farm slaughter:						
40 Cattle butchered, excluding calves.....farms reporting..	219	162	374	184	31	52
41 number..	386	354	706	346	55	147
42 Calves butchered.....farms reporting..	247	362	766	838	80	66
43 number..	646	1,081	1,608	2,405	168	163
44 Hogs and pigs butchered.....farms reporting..	450	527	1,326	1,030	132	182
45 number..	1,155	1,900	2,995	3,072	518	930
46 Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	628	(*)	1,807	(*)	211	(*)
47 dollars..	735,880	293,306	1,216,723	949,493	1,113,601	675,704
48 Cows and heifers milked.....farms reporting..	768	808	2,557	2,160	204	250
49 number milked..	3,848	4,254	7,507	7,716	718	1,107
50 Milk produced.....gallons..	2,635,816	2,760,482	4,927,339	4,480,280	373,347	575,552
51 Whole milk sold.....farms reporting..	99	64	319	213	29	11
52 gallons..	593,291	609,650	1,141,530	873,951	63,058	67,876
53 Cream sold.....farms reporting..	517	531	952	1,025	69	109
54 pounds of butterfat..	482,463	551,429	474,298	667,438	49,935	79,356
55 Butter sold.....farms reporting..	4	16	24	88	1	1
56 pounds..	297	5,944	1,586	18,170	240	200
57 Value of dairy products sold.....farms reporting..	573	579	1,190	1,230	86	118
58 dollars..	475,428	287,255	601,817	346,390	44,594	40,511
59 Chicken eggs produced.....farms reporting..	734	710	2,470	2,012	207	245
60 dozens..	481,877	375,799	2,336,076	1,864,737	113,295	104,438
61 Chickens raised, including broilers and fryers.....farms reporting..	715	686	2,415	1,829	200	224
62 number..	100,595	111,727	439,221	316,848	26,025	30,213
63 Turkeys raised.....farms reporting..	116	111	419	563	20	36
64 number..	93,248	104,358	227,089	210,979	2,375	5,004
65 Value of poultry and poultry products sold.....farms reporting..	529	474	1,513	1,515	108	149
66 dollars..	738,285	370,143	2,303,690	892,785	32,008	23,431
67 Total value of livestock and livestock products sold.....dollars..	1,949,591	950,704	4,122,230	2,188,668	1,190,203	739,646
68 Cost of feed bought for livestock, including dairy and poultry feed.....farms reporting..	828	742	2,750	2,051	199	187
69 dollars..	851,273	365,466	2,170,259	768,981	105,727	68,805

¹ Livestock inventories are for Jan. 1, 1945, and Apr. 1, 1940; production items are for the calendar years, 1944 and 1939. For 1945, reports include animals of all 1940, reports for chickens on hand relate to numbers over 4 months old.

* Not available

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE III—LIVESTOCK AND LIVESTOCK PRODUCTS¹

[Values for inventory items are based on county-unit prices;

ITEM (For definitions, "Farms reporting," etc., see text)	KLAMATH		LAKE		LANE	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1 Specified classes of livestock on farms: Total value of specified classes of livestock.....dollars..	5,104,080	2,859,488	5,797,063	3,336,550	3,723,014	1,945,560
2 All mules and mule colts.....farms reporting..	50	39	35	50	59	99
3 number..	316	90	247	221	90	156
4 value ..dollars..	22,120	6,825	17,290	15,932	6,750	11,689
5 All horses and colts, including ponies.....farms reporting..	500	923	338	368	1,544	1,930
6 number..	6,398	6,483	5,256	5,455	3,663	4,766
7 value ..dollars..	319,900	342,356	262,600	282,436	256,510	352,546
8 All cattle and calves.....farms reporting..	1,094	1,159	348	372	3,987	3,517
9 number..	59,801	45,983	74,266	51,811	36,353	26,144
10 value ..dollars..	3,696,324	2,036,837	4,838,906	2,370,317	2,307,330	1,041,857
11 Cows and heifers 2 years old and over January 1.....farms reporting..	1,045	1,118	338	363	3,892	3,437
12 number..	29,090	23,707	37,661	33,047	20,810	15,979
13 value ..dollars..	2,239,930	1,234,901	2,862,236	1,694,813	1,685,610	812,732
14 All hogs and pigs.....farms reporting..	544	587	201	194	1,593	1,478
15 number..	5,665	6,008	3,030	2,084	8,678	7,118
16 value ..dollars..	166,234	53,697	55,500	18,175	147,306	70,416
17 Sows and gilts for spring farrowing.....farms reporting..	333	311	128	109	496	638
18 number..	1,533	1,362	390	396	1,008	1,493
19 value ..dollars..	52,122	18,387	13,260	5,346	32,256	25,978
20 All goats and kids.....farms reporting..	43	54	18	19	437	522
21 number..	282	252	46	50	10,341	15,024
22 value ..dollars..	1,128	628	184	125	31,023	30,303
23 All sheep and lambs.....farms reporting..	145	163	117	135	727	690
24 number..	59,835	55,028	65,423	96,359	36,906	32,039
25 value ..dollars..	588,503	365,999	597,059	635,158	304,814	212,660
26 Ewes kept for breeding.....farms reporting..	115	148	100	129	639	676
27 number..	47,338	52,244	63,360	92,577	28,070	30,112
28 value ..dollars..	426,042	350,687	570,240	614,357	207,718	201,483
29 Chickens on hand.....farms reporting..	1,049	1,130	346	360	4,003	3,270
30 number..	82,978	70,875	21,103	22,511	460,125	383,235
31 value ..dollars..	107,871	53,156	26,324	14,407	667,181	226,109
32 Wool shorn.....farms reporting..	105	129	99	120	593	621
33 pounds..	487,706	451,857	578,140	875,182	210,497	197,866
34 Livestock sold alive: Cattle and calves sold alive.....farms reporting..	713	547	265	225	1,821	1,604
35 number..	40,221	20,686	16,338	16,169	10,887	8,577
36 Hogs and pigs sold alive.....farms reporting..	373	280	178	66	1,214	939
37 number..	12,207	6,584	4,446	1,921	17,931	13,721
38 Sheep and lambs sold alive.....farms reporting..	88	101	76	113	426	522
39 number..	51,324	74,147	48,489	83,190	17,660	21,349
40 Farm slaughter: Cattle butchered, excluding calves.....farms reporting..	289	192	84	63	733	377
41 number..	977	515	259	377	1,324	748
42 Calves butchered.....farms reporting..	288	309	106	73	1,164	1,044
43 number..	843	818	272	191	2,246	3,129
44 Hogs and pigs butchered.....farms reporting..	589	650	249	210	2,060	1,705
45 number..	1,892	2,760	1,013	1,106	3,738	4,020
46 Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	885	(*)	320	(*)	2,573	(*)
47 dollars..	4,344,868	1,652,885	1,816,553	1,320,346	1,266,788	621,231
48 Cows and heifers milked.....farms reporting..	969	1,028	327	332	3,643	3,362
49 number milked..	4,827	5,486	1,694	2,059	13,268	13,075
50 Milk produced.....gallons..	3,114,595	3,273,579	884,066	1,014,720	7,745,136	7,848,974
51 Whole milk sold.....farms reporting..	281	221	39	55	685	418
52 gallons..	1,642,368	1,278,042	171,586	146,798	3,251,026	2,366,829
53 Cream sold.....farms reporting..	262	416	166	164	1,553	1,756
54 pounds of butterfat..	183,344	395,929	139,650	195,161	689,554	1,081,435
55 Butter sold.....farms reporting..	11	27	.....	7	39	84
56 pounds..	12,113	15,925	.....	916	7,746	12,142
57 Value of dairy products sold.....farms reporting..	537	618	185	203	2,067	2,111
58 dollars..	576,764	329,969	118,989	89,021	1,323,246	740,525
59 Chicken eggs produced.....farms reporting..	1,024	970	327	316	3,765	2,997
60 dozens..	633,612	543,551	160,984	171,602	4,325,344	3,915,318
61 Chickens raised, including broilers and fryers.....farms reporting..	961	913	329	285	3,749	2,738
62 number..	165,443	120,009	33,160	29,064	776,905	560,085
63 Turkeys raised.....farms reporting..	141	129	62	34	301	336
64 number..	12,006	33,627	471	733	233,266	189,120
65 Value of poultry and poultry products sold.....farms reporting..	628	565	158	187	2,394	2,066
66 dollars..	279,661	190,920	43,661	29,709	3,469,875	1,283,566
67 Total value of livestock and livestock products SOLD.....dollars..	5,201,283	2,173,774	1,979,263	1,439,076	6,079,969	2,645,322
68 Cost of feed bought for livestock, including dairy and poultry feed.....farms reporting..	1,059	928	346	317	4,347	3,244
69 dollars..	1,115,378	371,605	197,052	90,092	3,337,042	1,200,522

¹ Livestock inventories are for Jan. 1, 1945, and Apr. 1, 1940; production items are for the calendar years, 1944 and 1939. For 1945, reports include animals of all 1940, reports for chickens on hand relate to numbers over 4 months old.

* Not available.

OREGON

CENSUSES OF 1945 AND 1940—Continued

values for products sold are enumerated values. See text]

Table with columns for counties (Lincoln, Linn, Malheur, Marion, Morrow, Multnomah) and rows for census years (1945, 1940) with numerical data. Includes a final column with numbers 1-69.

ages. For 1940, reports include horses, mules, and cattle over 3 months old; hogs and goats over 4 months old; and sheep and lambs over 6 months old. For both 1945 and

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE III.—LIVESTOCK AND LIVESTOCK PRODUCTS:¹

[Values for inventory items are based on county-unit prices;

ITEM (For definitions, "Farms reporting," etc., see text)	POLK		SHERMAN		TILLAMOOK		UMATILLA	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1 Specified classes of livestock on farms: Total value of specified classes of livestock.....dollars..	1,464,935	937,000	1,049,836	522,185	1,747,247	968,664	4,167,277	2,546,241
2 All mules and mule colts.....farms reporting..	14	41	11	10	4	9	61	171
3 number..	20	68	27	29	6	15	142	413
4 value ..dollars..	1,500	5,069	1,690	1,972	450	1,125	9,940	28,951
5 All horses and colts, including ponies.....farms reporting..	575	871	211	260	286	417	1,184	1,441
6 number..	1,302	2,265	1,123	2,076	596	828	4,987	7,261
7 value ..dollars..	91,140	168,708	56,150	105,444	41,720	62,202	224,415	351,766
8 All cattle and calves.....farms reporting..	1,422	1,408	255	300	868	868	1,689	1,817
9 number..	14,801	12,408	13,820	7,994	22,009	18,727	45,438	29,621
10 value ..dollars..	970,528	536,139	913,552	324,860	1,648,836	874,872	2,863,244	1,298,383
11 Cows and heifers 2 years old and over January 1.....farms reporting..	1,382	1,372	252	297	844	854	1,649	1,788
12 number..	8,602	8,449	6,744	3,397	16,708	15,107	22,744	16,003
13 value ..dollars..	722,568	437,164	559,752	173,159	1,436,716	784,372	1,728,544	835,371
14 All hogs and pigs.....farms reporting..	540	681	138	202	188	250	796	963
15 number..	4,739	4,230	2,296	3,036	1,075	1,548	10,635	8,246
16 value ..dollars..	80,214	42,053	41,921	26,376	17,791	14,803	197,502	71,348
17 Sows and gilts for spring farrowing.....farms reporting..	206	383	84	143	56	120	371	576
18 number..	537	909	305	515	98	271	1,519	1,901
19 value ..dollars..	17,164	15,617	10,065	7,468	3,136	4,715	51,646	25,684
20 All goats and kids.....farms reporting..	175	246	3	2	21	41	47	29
21 number..	5,003	9,234	6	5	124	166	198	108
22 value ..dollars..	15,009	18,582	24	15	372	366	792	324
23 All sheep and lambs.....farms reporting..	298	295	32	71	18	17	179	286
24 number..	21,149	18,255	1,701	8,958	358	321	77,995	125,275
25 value ..dollars..	172,080	119,979	16,584	52,862	2,872	2,140	742,580	736,816
26 Ewes kept for breeding.....farms reporting..	276	274	29	29	13	15	143	264
27 number..	16,822	15,708	1,276	8,511	296	285	64,460	114,675
28 value ..dollars..	124,483	105,206	11,484	50,538	2,190	1,931	580,140	681,696
29 Chickens on hand.....farms reporting..	1,364	1,403	246	292	770	756	1,652	1,852
30 number..	92,734	78,748	15,165	17,760	24,280	22,638	107,353	117,266
31 value ..dollars..	134,464	46,460	19,715	10,656	35,206	13,356	128,824	58,633
32 Wool shorn.....farms reporting..	261	275	31	60	8	17	135	232
33 pounds..	153,032	152,091	25,992	76,824	1,643	3,048	675,794	1,282,637
34 Livestock sold alive: Cattle and calves sold alive.....farms reporting..	762	774	230	202	533	550	1,113	952
35 number..	3,879	3,772	5,869	3,061	3,871	6,077	19,827	11,099
36 Hogs and pigs sold alive.....farms reporting..	403	530	145	150	75	128	685	587
37 number..	8,194	9,847	3,990	4,007	1,008	1,919	18,184	11,250
38 Sheep and lambs sold alive.....farms reporting..	199	231	33	55	4	4	115	192
39 number..	12,016	13,334	3,962	4,881	52	101	47,278	178,073
40 Farm slaughter: Cattle butchered, excluding calves.....farms reporting..	438	246	127	85	366	284	560	393
41 number..	840	305	198	169	466	394	967	715
42 Calves butchered.....farms reporting..	313	382	70	94	80	96	470	460
43 number..	835	1,122	113	220	113	310	832	1,209
44 Hogs and pigs butchered.....farms reporting..	870	764	173	194	419	334	964	1,126
45 number..	1,266	1,645	568	750	852	875	3,187	3,946
46 Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	971	(*)	243	(*)	594	(*)	1,344	(*)
47 dollars..	693,012	388,263	579,567	262,097	343,504	211,843	2,526,496	1,898,290
48 Cows and heifers milked.....farms reporting..	1,385	1,388	244	284	848	841	1,628	1,749
49 number milked..	7,286	7,807	611	1,005	16,082	14,106	7,507	8,800
50 Milk produced.....gallons..	5,048,523	4,837,707	323,859	498,310	12,418,075	10,048,638	4,138,746	4,839,385
51 Whole milk sold.....farms reporting..	854	424	17	33	729	686	138	123
52 gallons..	3,803,688	2,433,814	29,683	23,408	11,688,465	9,138,192	1,157,335	655,567
53 Cream sold.....farms reporting..	259	668	96	153	5	46	898	1,103
54 pounds of butterfat..	139,288	554,031	31,023	87,805	1,969	115,753	697,147	1,068,384
55 Butter sold.....farms reporting..	3	31	.....	4	.....	5	23	47
56 pounds..	650	3,397	.....	71	.....	390	6,205	7,968
57 Value of dairy products sold.....farms reporting..	901	1,031	112	178	734	725	1,048	1,221
58 dollars..	1,114,354	514,083	28,166	30,050	3,521,739	1,290,337	727,235	435,623
59 Chicken eggs produced.....farms reporting..	1,282	1,273	239	287	748	679	1,598	1,737
60 dozens..	823,449	729,500	99,120	152,559	199,720	181,667	771,827	823,706
61 Chickens raised, including broilers and fryers.....farms reporting..	1,297	1,023	238	255	734	607	1,579	1,603
62 number..	158,796	90,429	29,875	30,875	36,724	31,598	193,248	193,754
63 Turkeys raised.....farms reporting..	101	124	8	20	30	24	96	186
64 number..	50,381	32,879	1,932	754	456	531	57,178	70,378
65 Value of poultry and poultry products sold.....farms reporting..	815	671	175	206	323	347	1,096	1,104
66 dollars..	592,162	230,868	33,777	22,270	33,938	32,815	610,183	290,809
67 Total value of livestock and livestock products sold.....dollars..	2,339,528	1,133,214	639,510	314,417	3,899,181	1,534,995	3,863,914	2,622,722
68 Cost of feed bought for livestock, including dairy and poultry feed....farms reporting..	1,453	1,253	207	232	878	855	1,628	1,601
69 dollars..	966,404	317,958	42,366	41,927	1,350,407	392,069	1,102,454	472,226

¹ Livestock inventories are for Jan. 1, 1945, and Apr. 1, 1940; production items are for the calendar years, 1944 and 1939. For 1945, reports include animals of all 1940, reports for chickens on hand relate to numbers over 4 months old. Not available.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE IV.—VALUE OF FARM PRODUCTS BY SOURCE

ITEM (For definitions, "Farms reporting," etc., see text)	THE STATE		BAKER		BENTON	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1 All farms.....number..	63,125	61,829	1,088	1,259	1,279	1,507
2 Farms with no farm products sold or used ¹.....number..	1,717	1,782	32	39	45	32
3 Farms, unclassified ².....number..	220	514	5	12	1	5
4 All farm products sold or used by farm households.....farms reporting ³ ..	61,188	59,533	1,051	1,208	1,233	1,470
5 value, total..dollars..	257,545,418	107,550,797	5,184,833	3,066,772	4,720,136	2,305,959
6 average value per farm..dollars..	4,209	1,807	4,933	2,539	3,828	1,569
7 All farm products sold.....farms reporting..	54,192	54,213	1,011	1,166	1,126	1,368
8 value..dollars..	239,350,398	96,549,850	4,879,012	2,768,981	4,335,305	2,029,234
9 All crops sold.....farms reporting..	31,917	34,579	428	700	687	909
10 value..dollars..	129,744,562	42,103,686	955,453	514,712	1,672,572	894,239
11 Fruits and nuts sold.....farms reporting..	15,333	16,387	68	173	325	461
12 value..dollars..	31,978,965	9,629,797	56,125	31,350	204,606	108,974
13 Vegetables sold ⁴.....farms reporting..	4,394	3,860	28	43	72	81
14 value..dollars..	15,092,945	3,381,053	28,768	8,397	286,975	38,935
15 Horticultural specialties sold.....farms reporting..	1,414	815	4	2	34	14
16 value..dollars..	5,972,879	2,059,729	425	12,375	114,451	14,005
17 All other crops sold ⁴.....farms reporting..	19,209	22,809	363	603	443	650
18 value..dollars..	76,689,773	27,033,117	870,135	462,590	1,266,540	732,325
19 All livestock and livestock products sold.....farms reporting..	46,307	45,691	958	1,079	1,009	1,224
20 value..dollars..	107,971,947	53,519,809	3,919,499	2,249,482	2,394,356	1,102,934
21 Dairy products sold.....farms reporting..	28,560	31,141	679	855	663	876
22 value..dollars..	33,040,679	15,426,949	725,069	424,313	612,533	323,345
23 Poultry and poultry products sold.....farms reporting..	28,168	27,107	463	644	633	742
24 value..dollars..	26,330,989	9,863,639	80,287	58,053	1,203,398	362,604
25 Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	34,436	(^c)	864	(^c)	793	(^c)
26 value..dollars..	48,600,269	28,229,221	3,114,143	1,767,116	578,425	416,985
27 Forest products sold.....farms reporting..	2,673	4,340	14	35	82	157
28 value..dollars..	1,633,889	926,345	4,060	4,787	68,377	32,061
29 Farm products used by farm households.....farms reporting..	58,639	57,183	1,012	1,178	1,175	1,427
30 value..dollars..	18,195,020	11,000,947	305,821	297,791	384,831	276,725

ITEM (For definitions, "Farms reporting," etc., see text)	DESCHUTES		DOUGLAS		GILLIAM	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1 All farms.....number..	1,002	1,047	3,205	2,734	241	292
2 Farms with no farm products sold or used ¹.....number..	26	27	59	93	2	10
3 Farms, unclassified ².....number..	24	11	16	15	.....	2
4 All farm products sold or used by farm households.....farms reporting ³ ..	952	1,009	3,130	2,626	239	280
5 value, total..dollars..	3,356,540	1,782,132	6,838,887	3,414,248	4,663,937	1,640,138
6 average value per farm..dollars..	3,526	1,766	2,185	1,300	19,514	5,858
7 All farm products sold.....farms reporting..	882	950	2,581	2,363	236	272
8 value..dollars..	3,067,316	1,582,247	5,598,255	2,869,048	4,573,703	1,574,669
9 All crops sold.....farms reporting..	576	688	1,108	1,164	177	215
10 value..dollars..	1,115,348	621,081	1,278,981	623,788	3,382,332	834,847
11 Fruits and nuts sold.....farms reporting..	110	67	673	767	10	18
12 value..dollars..	18,021	4,268	549,412	310,519	560	498
13 Vegetables sold ⁴.....farms reporting..	64	30	155	150	2	1
14 value..dollars..	5,412	2,005	195,497	53,153	240	37
15 Horticultural specialties sold.....farms reporting..	14	4	39	16	.....	.....
16 value..dollars..	3,242	1,635	89,213	19,644	.....	.....
17 All other crops sold ⁴.....farms reporting..	499	648	577	582	170	209
18 value..dollars..	1,088,673	613,173	444,859	240,472	3,381,532	834,322
19 All livestock and livestock products sold.....farms reporting..	805	798	2,342	2,161	220	249
20 value..dollars..	1,949,591	950,704	4,122,230	2,188,668	1,190,203	739,646
21 Dairy products sold.....farms reporting..	573	579	1,190	1,230	86	118
22 value..dollars..	475,426	287,255	601,817	346,390	44,594	40,511
23 Poultry and poultry products sold.....farms reporting..	529	474	1,513	1,515	108	149
24 value..dollars..	738,285	370,143	2,303,690	892,785	32,008	23,431
25 Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	628	(^c)	1,807	(^c)	211	(^c)
26 value..dollars..	735,880	293,306	1,216,723	949,493	1,113,601	675,704
27 Forest products sold.....farms reporting..	15	38	266	340	5	3
28 value..dollars..	2,377	10,462	197,044	56,592	1,168	176
29 Farm products used by farm households.....farms reporting..	884	928	3,028	2,558	225	265
30 value..dollars..	289,224	199,885	1,240,632	545,200	90,234	65,469

^a Not available.

¹ Classified by total value of farm products, but not classified by type. See county tables VII and VIII.

² Not classified either by total value of farm products or by type. See county tables VII and VIII.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE IV.—VALUE OF FARM PRODUCTS BY SOURCE

ITEM (For definitions, "Farms reporting," etc., see text)	KLAMATH		LAKE		LANE	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1 All farms.....number..	1,421	1,552	433	484	5,232	4,454
2 Farms with no farm products sold or used ¹.....number..	50	124	17	44	200	139
3 Farms, unclassified ².....number..	2	22	2	4	2	47
4 All farm products sold or used by farm households.....farms reporting ³ ..	1,369	1,406	414	436	5,030	4,268
5 value, total..dollars..	13,833,318	4,962,329	2,726,741	1,692,585	13,114,243	5,459,720
6 average value per farm..dollars..	10,105	3,529	6,586	3,882	2,607	1,279
7 All farm products sold.....farms reporting..	1,280	1,263	395	405	4,258	3,790
8 value..dollars..	13,439,378	4,683,092	2,560,223	1,561,000	11,607,699	4,725,807
9 All crops sold.....farms reporting..	842	805	210	155	2,123	2,181
10 value..dollars..	8,234,315	2,508,552	577,019	115,114	5,256,010	1,979,343
11 Fruits and nuts sold.....farms reporting..	53	47	24	7	1,242	1,138
12 value..dollars..	5,973	10,752	4,996	156	1,193,954	405,584
13 Vegetables sold ⁴.....farms reporting..	82	43	7	14	471	309
14 value..dollars..	106,069	14,945	1,976	1,525	1,788,921	321,162
15 Horticultural specialties sold.....farms reporting..	7	5	4	1	76	38
16 value..dollars..	18,207	22,215	772	45	611,661	248,859
17 All other crops sold ⁴.....farms reporting..	773	772	196	143	1,001	1,414
18 value..dollars..	8,104,066	2,460,640	569,275	13,388	1,661,474	1,003,738
19 All livestock and livestock products sold.....farms reporting..	1,087	1,057	353	369	3,689	3,270
20 value..dollars..	5,201,299	2,173,774	1,979,203	1,439,076	6,079,909	2,645,322
21 Dairy products sold.....farms reporting..	577	618	185	203	2,097	2,111
22 value..dollars..	576,764	329,969	118,989	89,021	1,323,246	740,525
23 Poultry and poultry products sold.....farms reporting..	628	585	158	197	2,384	2,068
24 value..dollars..	279,661	190,920	43,661	29,709	3,469,875	1,283,566
25 Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	885	(⁵)	320	(⁵)	2,573	(⁵)
26 value..dollars..	4,344,868	1,652,865	1,616,553	1,320,346	1,286,788	621,231
27 Forest products sold.....farms reporting..	18	10	5	11	334	414
28 value..dollars..	3,770	766	4,001	6,810	271,780	101,142
29 Farm products used by farm households.....farms reporting..	1,258	1,318	378	411	4,875	4,153
30 value..dollars..	393,940	279,237	166,518	131,585	1,506,544	733,913

ITEM (For definitions, "Farms reporting," etc., see text)	POLK		SHERMAN		TILLAMOOK		UMATILLA	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1 All farms.....number..	1,719	1,743	282	343	927	960	2,105	2,312
2 Farms with no farm products sold or used ¹.....number..	40	25	2	6	10	29	39	46
3 Farms, unclassified ².....number..	4	17	1	1	1	11	6	9
4 All farm products sold or used by farm households.....farms reporting ³ ..	1,675	1,701	289	336	916	920	2,060	2,257
5 value, total..dollars..	8,228,099	3,255,092	4,631,018	1,788,883	4,225,938	1,795,077	20,460,399	7,922,835
6 average value per farm..dollars..	4,912	1,914	16,024	5,324	4,613	1,951	9,932	3,510
7 All farm products sold.....farms reporting..	1,561	1,604	288	335	847	850	1,977	2,162
8 value..dollars..	7,719,336	2,979,793	4,516,457	1,720,690	3,934,254	1,614,769	19,800,641	7,537,430
9 All crops sold.....farms reporting..	1,126	1,132	277	307	45	166	1,421	1,666
10 value..dollars..	5,322,624	1,796,686	3,876,947	1,406,273	12,557	56,651	15,916,439	4,653,603
11 Fruits and nuts sold.....farms reporting..	703	731	8	18	22	43	606	561
12 value..dollars..	1,228,597	441,634	20,310	15,026	7,572	1,924	1,507,726	297,377
13 Vegetables sold ⁴.....farms reporting..	72	62	.....	7	8	12	288	309
14 value..dollars..	116,969	24,318	.....	3,779	316	647	3,408,554	696,545
15 Horticultural specialties sold.....farms reporting..	13	21	.....	.....	1	8	15	15
16 value..dollars..	45,728	16,393	.....	.....	50	9,527	208,092	93,505
17 All other crops sold ⁴.....farms reporting..	665	642	270	299	18	113	914	1,209
18 value..dollars..	3,931,330	1,314,141	3,856,637	1,387,468	4,919	44,553	10,792,067	3,767,176
19 All livestock and livestock products sold.....farms reporting..	1,310	1,377	257	294	840	822	1,660	1,745
20 value..dollars..	2,339,528	1,133,214	639,510	314,417	3,899,181	1,534,985	3,863,914	2,622,722
21 Dairy products sold.....farms reporting..	901	1,031	112	178	734	725	1,048	1,221
22 value..dollars..	1,114,354	514,083	26,166	30,050	3,521,739	1,290,337	727,235	435,623
23 Poultry and poultry products sold.....farms reporting..	815	871	175	206	323	347	1,096	1,104
24 value..dollars..	592,162	230,866	33,777	22,270	33,938	32,815	610,183	290,809
25 Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	971	(⁵)	243	(⁵)	594	(⁵)	1,344	(⁵)
26 value..dollars..	633,012	388,263	579,567	262,097	343,504	211,843	2,526,496	1,896,290
27 Forest products sold.....farms reporting..	86	181	.....	.....	33	106	54	90
28 value..dollars..	57,194	49,893	.....	.....	22,216	23,123	20,288	61,105
29 Farm products used by farm households.....farms reporting..	1,613	1,610	265	305	891	895	1,910	2,117
30 value..dollars..	506,763	276,299	114,561	66,193	291,684	180,308	659,758	385,405

⁵ Not available.
¹ Classified by total value of farm products, but not classified by type. See county tables VII and VIII.
² Not classified either by total value of farm products or by type. See county tables VII and VIII.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE V - FARMS BY TENURE OF OPERATOR,

Table with multiple columns for counties (The State, Baker, Benton, Clackamas, Clatsop, Columbia, Coos, Klamath, Lake, Lane, Lincoln, Linn, Malheur, Marion) and rows for various farm tenure types (All farm operators, Full owners, Part owners, etc.) and land values. Data is presented for Census of 1945 and Census of 1940.

*Other and unspecified tenants not shown separately.

CENSUSES OF 1945 AND 1940

Table with columns for counties: CROOK, CURRY, DESCHUTES, DOUGLAS, GILLIAM, GRANT, HARNEY, HOOD RIVER, JACKSON, JEFFERSON, JOSEPHINE. Rows show census data for 1945 and 1940, including population counts and percentages.

Table with columns for counties: MORROW, MULTNOMAH, POLK, SHERMAN, TILLAMOOK, UMATILLA, UNION, WALLOWA, WASCO, WASHINGTON, WHEELER, YAMHILL. Rows show census data for 1945 and 1940, including population counts and percentages.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE VII.—FARMS CLASSIFIED¹ BY TOTAL VALUE² OF FARM PRODUCTS: CENSUSES OF 1945 AND 1940

Table with 13 columns: VALUE GROUP (For definitions and explanations, see text), COUNTY (THE STATE, BAKER, BENTON, CLACKAMAS, CLATSOP, COLUMBIA, COOS, CROOK, CURRY, DESCHUTES, DOUGLAS, GILLIAM, GRANT, HARNEY, HOOD RIVER, JACKSON, JEFFERSON, JOSEPHINE), Census of 1945, and Census of 1940. Rows include value groups from 'Under \$250' to '\$20,000 and over'.

*Not available; see text.

¹ Includes farms with no farm products sold or used. Does not include unclassified farms. See county tables IV and VIII.

² Includes value of farm products for farm households' use. Does not include value of products fed to livestock or used for seed on farm where produced.

COUNTY TABLE VII.—FARMS CLASSIFIED¹ BY TOTAL VALUE² OF FARM PRODUCTS: CENSUSES OF 1945 AND 1940—Continued

VALUE GROUP (For definitions and explanations, see text)	KLAMATH		LAKE		LANE		LINCOLN		LINN		MALHEUR	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
1 Under \$250 (see text).....	187	401	44	113	1,008	1,317	177	309	322	560	143	406
2 \$0 (see text).....	50	124	17	44	200	139	29	28	55	46	40	132
3 \$1 to \$99.....	55	108	10	26	233	418	43	91	69	146	36	88
4 \$100 to \$249.....	82	169	17	43	575	760	105	190	198	368	67	186
5 \$250 to \$399.....	81	156	23	33	685	595	141	187	314	359	65	173
6 \$400 to \$599.....	109	125	17	35	682	530	163	160	295	399	78	242
7 \$600 to \$999.....	122	146	36	59	698	581	157	131	361	541	135	424
8 \$600 to \$799.....	77	(*)	15	(*)	428	(*)	104	(*)	205	(*)	62	(*)
✓ 9 \$1,000 to \$1,499.....	83	112	28	45	478	467	112	78	311	388	204	358
✓ 10 \$1,500 to \$2,499.....	128	169	52	68	472	414	77	60	395	423	371	407
11 \$1,500 to \$1,999.....	74	93	17	39	283	249	45	40	205	243	161	234
✓ 12 \$2,500 to \$3,999.....	95	144	61	42	387	226	61	29	366	307	486	211
13 \$2,500 to \$2,999.....	26	(*)	22	(*)	144	(*)	26	(*)	152	(*)	173	(*)
14 \$4,000 to \$5,999.....	111	87	45	20	281	136	37	14	306	173	378	104
15 \$6,000 to \$9,999.....	149	87	50	27	261	76	28	3	297	86	327	90
✓ 16 \$10,000 and over.....	354	103	75	38	278	65	9	.....	279	54	367	90
17 \$10,000 to \$19,999.....	200	66	43	26	196	58	9	.....	203	44	227	56
18 \$20,000 and over.....	154	37	32	12	82	7	.....	.....	76	10	140	34

VALUE GROUP (For definitions and explanations, see text)	MARION		MORROW		MULTNOMAH		POLK		SHERMAN		TILLAMOOK	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
1 Under \$250 (see text).....	524	1,106	35	66	513	667	130	342	3	15	59	156
2 \$0 (see text).....	85	91	20	13	105	68	40	25	2	6	10	29
3 \$1 to \$99.....	101	341	4	21	144	273	22	100	.....	1	19	50
4 \$100 to \$249.....	338	674	11	32	264	326	68	217	1	8	30	77
5 \$250 to \$399.....	474	562	23	22	296	336	155	217	1	7	58	67
6 \$400 to \$599.....	511	503	17	29	330	226	216	192	3	12	61	64
7 \$600 to \$999.....	709	722	29	75	282	258	238	271	4	16	57	90
8 \$600 to \$799.....	395	(*)	19	(*)	165	(*)	138	(*)	1	(*)	34	(*)
✓ 9 \$1,000 to \$1,499.....	493	533	31	60	172	180	159	202	1	9	51	117
✓ 10 \$1,500 to \$2,499.....	625	555	52	93	151	197	176	202	4	42	98	172
11 \$1,500 to \$1,999.....	350	319	31	59	83	108	94	109	2	24	49	104
✓ 12 \$2,500 to \$3,999.....	550	368	45	79	140	165	159	127	17	77	127	175
13 \$2,500 to \$2,999.....	236	(*)	14	(*)	54	(*)	56	(*)	5	(*)	32	(*)
✓ 14 \$4,000 to \$5,999.....	430	191	36	33	115	81	158	71	22	55	146	73
✓ 15 \$6,000 to \$9,999.....	373	116	53	37	115	65	151	57	63	65	165	29
✓ 16 \$10,000 and over.....	499	101	184	43	173	63	173	45	173	44	104	6
17 \$10,000 to \$19,999.....	300	70	98	32	103	41	112	32	84	38	100	6
18 \$20,000 and over.....	199	31	86	11	70	22	61	13	89	6	4	.....

VALUE GROUP (For definitions and explanations, see text)	UMATILLA		UNION		WALLOWA		WASCO		WASHINGTON		WHEELER		YAMHILL	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
1 Under \$250 (see text).....	160	368	69	165	42	111	77	190	839	1,129	13	40	303	636
2 \$0 (see text).....	39	46	9	14	15	26	16	25	131	112	.....	8	43	48
3 \$1 to \$99.....	35	128	25	41	9	27	15	66	246	372	3	9	90	199
4 \$100 to \$249.....	86	194	35	110	18	58	46	99	462	645	10	23	170	389
5 \$250 to \$399.....	96	197	104	115	19	64	39	88	575	579	12	15	231	311
6 \$400 to \$599.....	128	231	87	138	34	93	51	85	482	498	20	17	281	322
7 \$600 to \$999.....	193	328	156	206	53	159	75	126	510	627	33	36	325	433
8 \$600 to \$799.....	110	(*)	82	(*)	28	(*)	45	(*)	293	(*)	19	(*)	181	(*)
✓ 9 \$1,000 to \$1,499.....	183	247	88	178	71	127	70	107	353	418	18	34	288	353
✓ 10 \$1,500 to \$2,499.....	250	270	133	193	107	192	81	154	440	458	28	33	346	343
11 \$1,500 to \$1,999.....	134	163	67	122	55	116	46	90	249	282	9	25	188	200
✓ 12 \$2,500 to \$3,999.....	228	212	183	125	149	96	89	101	372	301	43	16	332	212
13 \$2,500 to \$2,999.....	92	(*)	63	(*)	46	(*)	31	(*)	143	(*)	20	(*)	143	(*)
✓ 14 \$4,000 to \$5,999.....	193	144	110	62	120	62	82	59	365	170	24	17	264	101
✓ 15 \$6,000 to \$9,999.....	181	126	108	35	105	38	105	47	293	90	22	20	200	56
✓ 16 \$10,000 and over.....	487	180	151	30	106	41	174	44	275	51	30	20	235	37
17 \$10,000 to \$19,999.....	209	122	101	20	73	32	102	32	198	43	17	9	167	28
18 \$20,000 and over.....	278	58	50	10	33	9	72	12	77	8	13	11	68	9

*Not available; see text.
¹Includes farms with no farm products sold or used. Does not include unclassified farms. See county tables IV and VIII.
²Includes value of farm products for farm households' use. Does not include value of products fed to livestock or used for seed on farm where produced.

VALUE OF FARM PRODUCTS: CENSUS OF 1945-Continued

For value by source of income, see table IV]

Table with 15 columns: LAKE, LANE, LINCOLN, LINN, MALHEUR. Each column contains sub-columns for Farms reporting, Total value of farm products, and Value of products used by farm households. Rows list various farm numbers and their corresponding values in dollars.

Handwritten notes: 5472911, 81177

Handwritten notes: 368871, 34325

For classification by total value of products, see State table 8.

VALUE OF FARM PRODUCTS: CENSUS OF 1945—Continued

For value by source of income, see table IV

Table with 16 columns: SHERMAN, TILLAMOOK, UMATILLA, UNION, WALLOWA. Each column contains sub-columns for Farms reporting, Total value of farm products, and Value of products used by farm households, with rows for Number and Dollars. Includes a right-side index column.

*For classification by total value of products, see State table B.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE VIII - FARMS CLASSIFIED BY TYPE AND TOTAL VALUE OF FARM PRODUCTS: CENSUS OF 1945 - Continued

[For basis of classification by type, see text. For value by source of income, see table IV]

Table with columns for County (Wasco, Washington, Wheeler, Yamhill), Type of Farm and Value Group, Farms reporting, Total value of farm products, and Value of products used by farm households. Rows include categories like 'All classified farms', 'Farms producing products primarily for sale', 'Fruit-and-nut farms', 'Vegetable farms', 'Dairy farms', etc.

1 Does not include farms with no farm products sold or used, or unclassified farms. See county tables IV and VII.
2 Includes value of farm products for farm households' use. Does not include value of products fed to livestock or used for seed on farm where produced.
3 For classification by total value of products see State table 8.

APPENDIX

	Page
FARM AND RANCH SCHEDULE AND INSTRUCTIONS.....	165
INDEX TO STATE AND COUNTY TABLES.....	183

INSTRUCTIONS

Purpose of the Census of Agriculture.—An Act of Congress provides that a census of agriculture be taken every 5 years, for the purpose of obtaining basic information on farm acreage, land values, crops, livestock, and other general items relating to agriculture. The census of January 1, 1945, will consist of an enumeration of every farm in the United States.

Each enumerator will be assigned an enumeration district. In each such district he must enumerate every tract of land which might be classified as a farm under the Census definition. The information is to be obtained by a personal visit. He must secure for each farm all the information requested in order that totals may be obtained which will represent a complete and accurate picture of the agriculture within the area.

Census Schedules Are Confidential.—During the war emergency census returns are accorded confidential treatment as heretofore, subject to existing law. Under the Census Act heavy penalties are prescribed for revealing information to unauthorized persons. The enumerator should make it clear, in dealing with persons who seem unwilling to give the information requested, that he is not allowed to give any information from the schedule to their neighbors or other persons; that only sworn Census employees will have access to the farm schedules; and that those records for individual farms cannot be used for purposes of taxation, regulation, or investigation.

DEFINITION OF A FARM

A farm, for Census purposes, is all the land on which some agricultural operations are performed by one person, either by his own labor alone or with the assistance of members of his household, or hired employees. The land operated by a partnership is likewise considered a farm. A "farm" may consist of a single tract of land, or a number of separate tracts, and the several tracts may be held under different tenures, as when one tract is owned by the farmer and another tract is rented by him. When a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a farm. Thus, on a plantation the land operated by each cropper, renter, or tenant should be reported as a separate farm, and the land operated by the owner or manager by means of wage hands should likewise be reported as a separate farm.

Include dry-lot or barn dairies, nurseries, greenhouses, hatcheries, fur farms, mushroom cellars, apiaries, cranberry bogs, etc.

Do not include "fish farms," "fish hatcheries," "oyster farms," and "frog farms." Do not report as a farm any tract of land of less than 3 acres, unless its agricultural products in 1944 were valued at \$250 or more.

Farming, or agricultural operations, consists of the production of crops or plants, vines, and trees (excluding forestry operations) or of the keeping, grazing, or feeding of livestock for animal products (including serums), animal increase, or value increase. Livestock, as here used, includes poultry of all kinds, rabbits, bees, and fur-bearing animals in captivity—in addition to mules, asses, burros, horses, cattle, sheep, goats, and hogs. Frequently, certain operations are not generally recognized as farming. This is especially true where no crops are grown or where the establishments are not commonly considered as farms.

Following is a partial list of types of specialized agriculture and of operations not generally recognized as farms or farming, for which returns on the Farm and Ranch Schedule are required, provided the area is 3 acres or more or, if less than 3 acres, the value of the products in 1944 was \$250 or more:

Apiaries (bee farms).
Community or cooperative gardens.
Country estates and country homes (if there is production of vegetables, eggs, milk, or other agricultural products either for home use or for sale).
Cranberry bogs.

Dry-lot or barn dairies.
Feed lots.
Fur farms (fox, mink, skunk, etc., in captivity).
Garbage-feeding hog yards.
Greenhouses.
Hatcheries (baby chicks, poult, etc.).
Institutional farms (connected with schools, prisons, hospitals, etc.).
Mushroom cellars.
Nurseries (except for reforestation projects, or in connection with parks).
Part-time farms (agricultural operations incidental to other occupation).
Victory gardens.
Blueberry production from wild plants where the land is used primarily for their production.
Cutting of hay (even though this is the only farming operation).
Grazing or pasturing of livestock.
Harvesting of grass seed.
Keeping of chickens and the production of broilers (including battery-laying and battery-broiler plants).
Production of medicinal or drug plants and herbs.
Production of flowers and bulbs for sale.
Production of vegetables under glass.
Production of vegetable and flower seeds, plants, bulbs, tubers, etc.
Production, in captivity, of pheasants, quail, etc.
Production of mint, spices, or other special crops.
Raising of Shetland or other ponies.
Rabbit raising.
Squab raising.

If any specialized or unusual types of agriculture such as those mentioned above are reported, list type under Supplemental Information on page 12.

Although columns are not provided on the schedule for obtaining reports for all the above-mentioned specialized operations in detail, be sure to report on all items that are applicable, making use of inquiries for "other crops" (cols. 140-141, 191, and 202). Note that value of land and buildings and value of sales of products should be reported in all cases.

Include in one report all land which the operator uses for agricultural purposes, as previously defined, also all outlying or separate fields, meadows, pastures, woodland, and waste lands. A farm may consist of two or more separate tracts not necessarily adjacent. Do not include public or open range neither owned nor leased by the operator (see Livestock on Open Range). If the operator cuts hay from land that he does not own and for which he pays no rent, include such acreage under Wild Hay Cut (col. 114) and explain under Supplemental Information on page 12. Large areas of timber land or other nonagricultural land held as a separate business and not used for pasture or grazing should not be included.

The following types of establishments and operations do not require returns on the Farm and Ranch Schedules unless there are also agricultural operations:

Canneries.
Cheese factories.
Creameries.
Deer parks.
Fish, frog, alligator, or snake "farms."
Fish hatcheries.
Game preserves.
Kennels.
Livestock dealers (except feed lots or other farming operations).
Ostrich "farms."
Oyster "farms."
Parks.
Riding academies with no farming operations.
Shipping pens.
Turpentine "farms" or turpentine "orchards."
Distilleries, gins, dryers, mills, refineries, or packing plants.
Establishments of 3 acres or more, even though locally known as "farms" on which there are no agricultural operations.
Idle or abandoned farms which were not operated in 1944 and will not be operated in 1945.
Cutting or gathering of forest products with no farming operations.
Landscaping, or maintaining grounds, and growing of flowers, shrubs, and ornamentals for home use only.
Picking or gathering of wild nuts, wild fruits, or wild plants (medicinal, ornamental, etc.) except where the land is maintained primarily for their production.
Production of maple sirup or sugar with no farming operations.
Raising canaries, guinea pigs, white rats, or white mice.
Stock yards and auction yards or barns.
Trapping of wild animals.

One Farm Return for Each Operator.—As a rule, one (and only one) return should be prepared for each operation. But to this

rule there is one rare exception. If a person operates two separate tracts of land as hired manager for two different owners (except for collectively developed unit farms), or one tract of land as owner (or tenant) and another as manager, a separate return should be prepared for each, as each represents a separate enterprise. Only one return should be prepared if a farm operator owns a tract of land and also rents a tract from another person.

ENUMERATOR'S RECORD AND CERTIFICATE

Enumerator's Record.—The enumerator's record on the front cover of every book must be filled out carefully. It is by means of this record that the information for the farms enumerated is properly classified as to geographic location.

If an enumerator is assigned more than one enumeration district, separate books must be used for each. Under no circumstances is the same book to be used for more than one enumeration district.

Number the books for each enumeration district in the order in which you use them.

The name of the minor civil division (M. C. D.)—known by various names in the different States, such as township, town, ward, precinct, district, beat, etc.—should be entered with any numerical identification usually employed; for example, Precinct No. 1, Hawkinsville.

Enumerator's Certificate.—When you start a book, enter the time and date you begin and when you have completed the book enter the time and date of completion and your signature. Be sure to make the checks listed opposite the Enumerator's Certificate before signing your name. These checks should be kept in mind throughout the enumeration.

GENERAL INFORMATION

Who Should Supply the Information?—The enumerator must obtain information in regard to a farm or establishment from the actual operator if possible. If unable to locate the operator, statements by members of his family, his employees, or other qualified persons may be accepted. Neighboring farmers may be able to supply the information. If obtained from other than the farm operator, note under Supplemental Information from whom obtained.

In case the land was farmed by some other person last year, the present operator should, from the stubble or other evidence, be able to give the approximate acreages and productions for the crops harvested in 1944 on this particular farm. Do not permit an operator who has recently taken possession to report the crops which he harvested in 1944 on some other farm.

Effort should be made to obtain figures from the farmer's records, if such are kept. It is imperative, however, that you secure a complete return for every farm in your district.

How to Fill Out a Schedule.—Use blue or black ink only. Never use ink of any other color or a pencil.

Write legibly.

Make your entries in the lower part of the space provided rather than in the center of the space between lines.

If a mistake is made, draw a line through the entry in error in such manner that it can still be read and rewrite the new figure within the proper space.

Do not use an eraser or ink eradicator.

Where no entries are required, leave the spaces blank; do not insert dashes, ciphers, or check marks.

Do not use ditto marks.

In reporting values enter dollars only; omit cents.

Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths.

Use the space under Supplemental Information on page 12 for making notes.

On all doubtful points consult your supervisor.

Remember that you are enumerating the farm as of January 1, 1945, for all items except crop production, livestock products, and value of products, which are for the year 1944.

Obtain the best possible information.

Report in the units specified in the headings.

Be sure to read explanations of questions appearing at the bottom of the pages each time you ask the questions until you become thoroughly familiar with them. It is very important that the questions be interpreted according to these explanations.

Use one line (and only one) for each farm (see definition). Be sure that the entries for a particular farm are on the same line on all pages. To assist in keeping on the line, line numbers appear on both the right and left margins of each page. Each farm is to be listed in the order of visitation. When no one is at home to supply the information, the name of the operator must be obtained from a neighbor and entered in the space in which it should appear. Then when the line for the next farm is filled in, the preceding line will stand out as blank across all pages, thus serving as a reminder that here is a farm for which the information must be obtained on a repeat visit. Be sure to fill all such blank lines before turning in your book. Your enumeration must include all going farms in your district.

Order of Enumeration.—In filling out the schedule, you may find it helpful to secure reports for the various crops (cols. 49 to 204) before entering the acreages by land use (cols. 19–26). This procedure will help you in determining the acreages in the farm by use, especially land from which crops were harvested (col. 19). Before leaving a farm, be sure to make vertical and horizontal checks for each page of the schedule; that is, check to see that you have not made entries in the wrong columns or on the wrong lines and that you have not omitted entries for any inquiries which are applicable. Also make the checks listed on page 12. By making these checks, you may avoid the necessity of a return visit.

Operator Not Living On the Farm.—If a person living in a city operates a farm outside the city limits, going to the farm day by day as necessary, and he keeps livestock at his place in the city or carries on some farming operations (not merely a home garden) there, the residence should be included as part of the farm and the value included in the value of land and buildings. In such cases, the farm should be enumerated in the minor civil division where located, although the residence may be in another.

Farms with No Operator.—Infrequently a farm operated in 1944 will not have an operator at the time of the enumeration. In such cases, secure a return from the previous operator or from the owner or his representative. In column 1 write "No operator at present" and enter all other pertinent information. Report as owned or rented on basis of intentions for 1945. If it will not be operated in 1945, report on the basis of 1944 operations.

If a farm was operated in 1944, but will not be operated in 1945, fill in all information the same as you would for any other farm, except that pertaining to the operator and his household. In this case, since there will be no operator, write on the line for this farm on the first page in the columns for name and address of operator, "Will not be operated in 1945," and give, under Supplemental Information on page 12, the reason why it will not be operated. Report as owned or rented on basis of 1944 operations.

If the farm was not operated by anyone in 1944, but will be operated in 1945, there will, of course, be no crop entries for 1944, but there should be entries on pages 1 and 2 concerning the farm and the operator, and on pages 10 and 11 for livestock and poultry. On page 4 write, on the line for this farm, "Not operated in 1944, but will be in 1945."

Farms abandoned or idle in both 1944 and in 1945 are not to be enumerated on this schedule.

Farms Extending Across Boundaries of Enumeration District.—Include entire acreage of all farms whose headquarters are

(Reduced facsimile)

within the enumeration district. The farm headquarters should be determined as follows:

1. If there is only one dwelling on the farm, this dwelling is the farm headquarters, regardless of whether it is occupied or unoccupied.
2. If there are two or more dwellings on the farm, and the farm operator lives on the farm, the farm headquarters is the dwelling in which the farm operator lives.
3. If there are two or more dwellings on the farm, and the farm operator does not live on the farm, the farm headquarters is the dwelling of greatest value.
4. If there is no dwelling on the farm, but there is a building on the farm, this building is the farm headquarters.
If there are two or more such buildings, the farm headquarters is the building of greatest value.
5. If there are no buildings on the farm, the farm headquarters is the main farm entrance. The main farm entrance is the point where the farm operator usually turns off a public road, private road, trail, or path, on to the farm he operates.
If a farm with no buildings is composed of two or more separate tracts of land, the main entrance to the farm is the main entrance to the tract of land of greatest value.

In enumerating farms extending into another minor civil division or county, enter on the appropriate line in the spaces provided on page 12 the name or names of the additional minor civil divisions, the county in which each is located, and the acres in each.

If the headquarters of a farm is located in another enumeration district, the entire farm is to be enumerated in that district.

It will be helpful to indicate on your map farms for which the headquarters are in an adjoining enumeration district. If you inform the enumerator in the adjoining district, or your supervisor, of such farms it will insure that all such farm lands are included in the census enumeration and that none are duplicated.

Partnerships.—For a farm operated by two or more partners enter only one of the partners as the operator, preferably the senior partner, unless the junior partner is actually conducting the operations.

Farming Combined With Nonfarm Activities.—If manufacturing or processing is carried on primarily for the disposal of raw materials produced on the farm where the plant is located, or for putting them into a marketable form, such a plant should be included as part of the farm. If, on the other hand, the operations represent mainly custom work, or an independent enterprise, then such a plant is not to be considered a part of the farm. Report only the acreage and value of land and buildings actually used for farming purposes, and include only the products from the farming operations and their value before processing.

Institution and Corporate Farms.—Farms operated by or for institutions (schools, hospitals, prisons, reformatories, etc.) or by corporations should be recorded in the name of the person in charge of all the farming operations, even though submanagers may be employed. For such farms be sure to enter a "Yes" in column 11. Reports for such farms should include only the portions used for farming purposes. Do not include acreage and value for institutional and other nonfarm buildings (see definition of farm). In columns 27-40 the inquiries relate only to persons and dwellings connected with the farming operations. Inmates of institutions who work on the farm for pay should be classed as hired laborers; unpaid inmates should not be included. Products of the farm consumed by inmates should be considered as sold.

Agricultural Operations by Other Than the Operator of the Farm.—On some farms, members of the operator's family or other persons living on the farm (not croppers or tenants) will grow small acreages of crops or will keep some livestock, or both. For example, a 4-H Club member may have a crop or livestock project, or a hired man may have a garden or some livestock. Include all such crop operations and livestock on the return for the farm operator.

Indian Reservations and Allotted Indian Land.—Where land has been allotted to Indians, an individual return should be secured for each Indian, the use of whose land would bring it under the classification of a farm. The word "allotted" is to be construed as covering allotment in fee, allotment in trust, and the simple designation of a certain acreage as the place of residence or agricultural activity of an individual Indian. Also, a separate return should

be made for each Indian having no allotted land, but having livestock pastured on unallotted reservation, national forest, or public domain, if the value of the natural increase in his livestock and the value of his livestock products in 1944 amounted to \$250 or more. In the latter case, write in columns 18-26 "No land owned or leased."

Any acreage belonging to an Indian reservation that has not been allotted or assigned to Indians and that is not leased to corporations or individuals, if used for agricultural purposes, constitutes a single farm for which a return is to be secured from the Indian agent. The Indian agent is to be reported as manager and the name of the reservation is to be reported in column 3. The reservation return should include only such acreage as is usually devoted to crops, any fenced lands on which livestock is grazed, also unfenced grazing land over which reservation livestock is herded, and land occupied by farm buildings. Any vast acreage of wild land not utilized to an appreciable extent should not be included. All livestock belonging to the reservation must be reported on the reservation return.

Livestock on Open Range.—A flock of sheep or a herd of cattle being pastured on open range or in a national forest by a person who does not own or rent any land used for that purpose should be enumerated as a farm with "None" entered in column 18. However, public lands used under a lease are to be included as a part of the farm, but land used under a grazing permit is not to be included.

Plantations.—See special instructions on page VII for enumerating multiple-unit operations (including plantations) in regions 2, 3, and 4.

Collectively Developed or Unit Farms.—If agricultural land is being developed and sold in small tracts to nonresidents and the original tract is farmed essentially as a unit, such development should be returned as one farm in the name of the person managing it.

Citrus Groves With Various Operations Handled Under Separate Contracts.—Citrus groves are often handled by having the various operations, such as pruning, cultivating, irrigating, spraying or dusting, harvesting, etc., performed on a contract basis. If one person performs practically all of these operations, except possibly the harvesting of the fruit, this person should be listed as the operator. If the various operations are handled separately, one person contracting to do the pruning, another the cultivating, etc., the person directing all these services is the operator. This person may be a nonresident owner or he may be a local representative of the owner.

In such cases it will often be necessary to obtain the required information from a number of different sources depending upon the local persons responsible for the various operations.

Obtain complete information from as reliable sources as possible.

Acres Owned and Acres Rented.—Acres owned and acres rented must account for all the land in the farm. Consider as owned the land which the operator or his wife holds under title, homestead law, purchase contract, or as one of the heirs or as trustee of an undivided estate.

Under Supplemental Information, on the lines provided on page 12, briefly explain any unusual entries. Comment on unusual yields, acreages, values, etc.

Land Irrigated in 1944.—Consider as irrigated any land which had water supplied to it by artificial means in 1944 for agricultural purposes.

For all regions enter in column 236 the total acreage of land in each farm irrigated in 1944, including both irrigated cropland and irrigated pasture.

In regions 4, 5, 6, and 7, where a check column for irrigation is carried for the individual crops, enter a check mark (✓) in the box provided for each crop which was harvested from land irrigated in 1944. If only a part of the acreage of a crop was irri-

gated, report separately, within the same block, the acreage and production of the portion irrigated and that grown on dry land, entering the nonirrigated portion directly above the irrigated portion, bracketing the two entries as a further indication that they are for the same farm. Be sure to check the irrigated portion.

CROPS HARVESTED ON THIS FARM IN 1944

Include under the various crop questions only those acreages harvested by cutting, digging, picking, etc., and by grazing or hogging off. In reporting crops which were harvested by grazing or hogging off, include only the crops which were allowed to mature, or to approach maturity, before they were grazed or hogged off. Except for orchards, do not include crops which were complete failures. Do not include as harvested any crops used solely for soil improvement or any grown solely for pasture and utilized as such.

Omitted Column Numbers.—In preparing the schedule, the more important crops grown in all regions were included and were assigned column numbers. However, in order to shorten the schedule for each region, questions for crops which are grown infrequently in a particular region were omitted. Whenever you find that a crop has been harvested for which there is not a specific inquiry on the schedule for your region, report such crop in columns 140-141, except for fruits, vegetables, and horticultural specialties which are to be reported in columns 191, 202, or 204, whichever is applicable.

Unit of Measure.—Frequently the unit of measure common to your locality will not be that called for on the schedule. In such cases, convert to the unit specified and, under Supplemental Information, name and describe the unit commonly used in the locality, giving its approximate cubic content or net weight and the conversion factor used. The conversion tables on pages V and VI may be helpful, in some instances, in making the conversion to the unit called for on the schedule.

Two or More Crops From Same Land.—Where two or more crops were harvested from the same land in 1944, be sure to report all crops.

(1) **Succession Crops.**—Where two or more crops were harvested from the same land in 1944 but were grown in succession, i. e., one crop planted and harvested, then another crop planted and harvested, the acreage should be reported under the inquiry for each crop.

(2) **Interplanted Crops.**—Where a row crop is planted at approximately normal planting distance and some other crop is grown between or in the rows of the first crop, the acreage should be reported under the inquiry for the row crop and also under the inquiry for the interplanted crop.

(3) **Mixed Crops.**—As noted on the schedule, where flax and wheat are grown together, one-half of the acreage is to be reported under each crop. The schedule provides for reporting other mixed grains in columns 57-58 and for reporting a mixture of clover and timothy hay in columns 106-107. A mixture of grains for hay should be reported in columns 110-111. Crops grown and harvested as a mixture, for which the schedule makes no provision, should be reported under the crop which predominates. A notation should be made under Supplemental Information, such as "mixed with" giving the name of the secondary crop.

(4) **Contour Farming.**—In contour farming where different crops are alternated on different levels, the acreage should be fairly allocated among the several crops. Do not confuse with interplanting.

(5) **Strip Cropping.**—Allocate the acreage among the several crops as for contour farming.

LIVESTOCK, JANUARY 1, 1945, AND LIVESTOCK PRODUCTS, 1944

In the enumeration of livestock, include all animals and poultry on the farm or ranch on January 1, 1945, whether or not all are owned by the operator, but do not include any belonging to the operator and being kept on another farm or ranch. Also include livestock belonging to the farm or ranch but grazing in national forests or on open range.

In areas where livestock are grazed in national forests or on open range, secure the report from the ranch operator for all his herds or bands and not from the herder who happens to be in

charge of a particular herd or band. Every effort should be made to enumerate all livestock for which the ranch headquarters are in your enumeration district. To insure complete enumeration, any information concerning the grazing of livestock in national forests or on open range in your district, when the ranch headquarters are located elsewhere, should be given to your supervisor along with the location of the headquarters, the name and address of the owner, and any other pertinent information, such as the location of the animals during the four main seasons of the year.

Livestock sold and livestock production in 1944 should be reported for the farm even though some of these items may represent operations for someone else or under some arrangement whereby the title may be held wholly or partly by other persons. For example, broilers raised "on shares" or on a "per-head basis" are to be reported for the farm on which they were produced and not for the hatchery or feed dealer for whom they were produced.

Livestock Dealers.—Animals purchased for immediate resale and not for feeding or grazing to increase their value should not be reported under Livestock Sold Alive in 1944. Such operations are not considered "farming" and are largely duplications of sales reported for other farms. However, if the place qualifies in other respects as a farm, a report should be made of the farming operations and of the livestock on hand.

VALUE OF FARM PRODUCTS

In reporting the value of farm products sold or traded in columns 142, 193, 203, 204, 221, 227, 232, and 234, the value of vegetables for farm household use in column 194, and the value of all farm products used by households on the farm in column 235, observe the following rules:

- (1) There must be an entry of either dollars or "None" in every one of these columns for every farm.
- (2) "None" is to be entered for the value of farm products sold or traded whenever the farm did not produce any of the products; or, if such products were produced, none were or are to be sold or traded. "None" is to be entered for value of vegetables grown for farm household use, and for value of farm products used by farm households only if none of these products of the farm in 1944 were or are to be used by households on that farm.
- (3) The value-of-products questions apply to the farm and not to the farm operator. Hence, for tenants and croppers, include the value of the landlord's share. That is, any products of the farm, which were or are to be paid as rent, are to be considered as sold. However, if the landlord's share of the products was purchased by the tenant and used on the farm where produced, such products should not be considered as sold.
- (4) Since the value-of-products questions apply to the farm and not to the farm operator, do not include the value of any products which were received by the farm operator as rent from land rented to others.
- (5) Report gross value of sales without deductions for expenses of any kind.
- (6) Include the value of byproducts sold or traded, such as cottonseed, straw, skimmed milk, buttermilk, hides, poultry manure, etc.
- (7) For columns 142, 193, and 203, crops harvested in 1944, which will be sold after the enumeration date, should be valued on the basis of market quotations at the time of the enumeration.
- (8) Do not include the value of crops used for seed or fed to livestock on the farm where produced.
- (9) Do not include government payments, such as soil-conservation and dairy-feed payments.
- (10) Note that the values reported in column 194 must always be included in column 235. In no other instance are any value-of-products figures to be included in more than one column.
- (11) The value of farm products used by households on the farm where produced (col. 235) frequently represents a considerable part of the total value of farm products. A special effort should be made to avoid underestimating the value of such consumption. Products used by farm households should be valued at local farm prices.
- (12) Products of institutional farms, consumed by inmates of the institution, should be considered as sold, and the values of such products should be reported in columns 142, 193, 203, 204, 221, 227, 232, and 234. For institutional farms, enter in columns 194 and 235 the value of products consumed by households of full-time farm employees (other than inmates) living on the farm.
- (13) Many farmers do not keep records and will not be able to answer the value-of-products questions accurately. Nevertheless, they should be able to give an approximation. The enumerator should secure an estimate in every case where exact figures are not available, and should enter any necessary explanations under Supplemental Information on page 12.

(Reduced facsimile)

CONVERSION TABLES

Caution.—Many of the weights and ratios given are approximations and should be used only in the absence of more accurate figures. Weights per unit for many commodities vary greatly depending upon variety, season, locality, etc.; therefore, those given may not be accurate for your community and may not be in agreement with the legal requirements in your State. However, the tables and conversion factors which follow may assist in making calculations when records are not available in terms of units given on the schedule.

The paragraph numbers refer to the column (or columns) to which the conversion relates.

CROPS

EQUIVALENT BUSHELS PER CWT. AND PER TON FOR COMMODITIES OF VARIOUS WEIGHTS

WEIGHT PER BUSHEL (pounds)	NUMBER OF BUSHELS	
	PER 100 POUNDS	PER TON
14	7½	142½
24	4½	89½
32	3½	68½
45	2½	44½
48	2¼	41½
60	2	40
66	1½	33½
80	1¼	28½
70	1½	30½

CORN AND SORGHUMS

- 51.—Corn (bushels):
Shelled corn, 56 pounds.
Ear corn, 70 pounds, or 2 bushel baskets level or 1½ heaped.
Corn with husks, 6 bushel baskets level or 4 heaped.
For converting barrels to bushels, multiply by local equivalent in bushels of ear corn (not baskets).
Corn in crib: 1 bushel of ear corn (70 pounds) occupies about 2½ cubic feet. Bushels of corn in crib equal length by width by average depth by ½.
- 54.—Grain Sorghums (bushel), 56 pounds. 1 ton of heads=25 bushels.
- 56.—Sorghum Hay (tons). Convert green to dry weight by dividing by 3.

SMALL GRAINS

- Grain in bin: 1 bushel of grain occupies about 1½ cubic feet. Bushels of grain in a bin equal length by width by average depth by ½.
- 58.—Mixed Grains (bushels). Use weights based on approximate proportion of each grain in the mixture.
- 60.—Oats for Grain (bushels), 32 pounds.
- 63.—Barley (bushels), 48 pounds.
- 65.—Rye (bushels), 56 pounds.
- 67.—Flax (bushels), 56 pounds.
- 69, 71, 73.—Wheat (bushels), 60 pounds.
- 75.—Rice:
1 bushel weighs 45 pounds.
1 barrel, 162 pounds.
1 barrel, about 3½ bushels.
1 bag (Southern States), 162 to 200 pounds or 1 to 1½ barrel.

ANNUAL LEGUMES

- 81.—Soybeans and Mungbeans (bushels), 60 pounds.
Dry Field and Seed Beans:
85.—Lima (dry), 1 bushel=56 pounds.
119.—Vetch Seed, 1 bushel=60 pounds.
83, 87.—Other Beans and Lentils (dry), 1 bushel=60 pounds.
90.—Cowpeas (bushels), 60 pounds.

- 94, 96.—Dry Field and Seed Peas, 1 bushel=60 pounds.
- 100.—Peanuts (pounds). 1 bushel of unshelled: Virginia, 22 pounds; runners, 28 pounds; and Spanish, 30 pounds.

HAY

- 92, 101-165.—Report tons of cured hay; 3 tons green weight equal approximately 1 ton cured hay.

CLOVER AND GRASS SEEDS

- 117.—Lespedeza Seed (pounds). In some States the weight is 25 pounds per bushel; in others common seed will weight 28 pounds; Kobe seed, 30 pounds; and Korean seed as high as 44 pounds.
- 121.—Alfalfa Seed (bushels), 60 pounds.
- 123.—Clover Seed (bushels), 60 pounds.

MISCELLANEOUS CROPS

- 125.—Irish Potatoes:
1 bushel=60 pounds.
1 barrel=2½ bushels.
- 127.—Cotton (running square bales):
2 round bales=1 square bale.
1,500-pound seed cotton=approximately 1 square bale.
- 129.—Sweetpotatoes. 1 bushel weighs about 55 pounds.
- 131.—Hops. 1 bale=about 200 pounds.

SMALL FRUITS

- 1 quart weighs about 1½ pound.
- 1 gallon=4 quarts.
- 2 pints=1 quart.
- Convert crates to quarts on basis of capacity in quarts or pints.

TREE FRUITS, NUTS, AND GRAPES

- 154.—Apples:
1 bushel weighs about 48 pounds.
1 western box is considered the equivalent of 1 bushel.
1 pound dried fruit is equivalent to about 7 pounds of fresh fruit.
- 156.—Cherries:
1 bushel, unstemmed=about 56 pounds.
1 quart, unstemmed=1½ pound.
1 bushel, stemmed=about 64 pounds.
1 quart, stemmed=about 2 pounds.
- 158.—Peaches:
1 bushel=about 48 pounds.
1 western crate=20 pounds.
1 pound dried peaches is equivalent to about: 7 pounds fresh fruit for clings, or 6½ pounds fresh fruit for free-stones.
- 160.—Pears:
1 bushel=about 50 pounds.
1 box, western=46 pounds.
1 crate, western (4½ by 16 by 16½)=22 pounds.
1 pound dried fruit is equivalent to about 5½ pounds fresh fruit.
- 162.—Plums and Prunes:
1 bushel=about 56 pounds.
1 box, western=20 pounds.
1 box, N. W. suitcase=16 pounds.
1 pound dried fruit is equivalent to about 2½ pounds fresh fruit for California, and 3½ pounds fresh fruit for Washington and Oregon.

- 164.—Grapes:
 1 bushel=about 48 pounds.
 1 western lug box=28 pounds.
 1 eastern 12-quart basket=18 pounds.
 1 pound dried fruit is equivalent to about 4 pounds fresh fruit.
- 166.—Apricots:
 1 bushel weighs about 48 pounds.
 1 crate, western=22 pounds.
 1 pound dried fruit is equivalent to about 5½ pounds fresh fruit.
- 171-184.—Citrus Fruits:

APPROXIMATE POUNDS PER UNIT

UNIT AND KIND	CALIFORNIA AND ARIZONA	TEXAS	FLORIDA	LOUISIANA	ALABAMA AND MISSISSIPPI
Field box:					
Sateumas.....	--	1..	85	--	--
Tangerines....	--	--	85	--	--
Other oranges	--	--	90	--	--
Grapefruit....	--	--	80	--	--
Lemons.....	--	--	--	--	--
Packed box:					
Sateumas.....	--	--	85	85	85
Tangerines....	--	--	85	85	85
Other oranges	77	87	90	90	90
Grapefruit....	65 to 68	78	80	80	80
Lemons.....	79	--	--	--	--
Bushel:					
Sateumas.....	--	--	--	54	58
Tangerines....	--	--	--	58	58
Other oranges	--	--	--	58	56
Grapefruit....	--	--	--	50	50
Lemons.....	--	--	--	--	--

¹ A half-strap equals 40 to 42 pounds, or ½ bushel.

222. **Land in Orchards (acres).**—To find the number of trees or vines per acre, divide 43,560, the number of square feet in an acre, by the number of square feet occupied per tree measured as the distance from one tree to another in the row multiplied by the distance to the next parallel row.

$$\text{Example; } \frac{43,560}{(15 \times 10)} = \frac{43,560}{150} = 290$$

TREES OR VINES PER ACRE
(Square Planting)

PLANTING DISTANCE IN FEET	NUMBER PER ACRE (Square Planting)	PLANTING DISTANCE IN FEET	NUMBER PER ACRE (Square Planting)
6	1,210	28	70
8	681	30	48
10	436	35	36
12	302	40	27
15	194	45	22
18	134	50	17
20	109	60	12

223-225.—Milk and Cream:

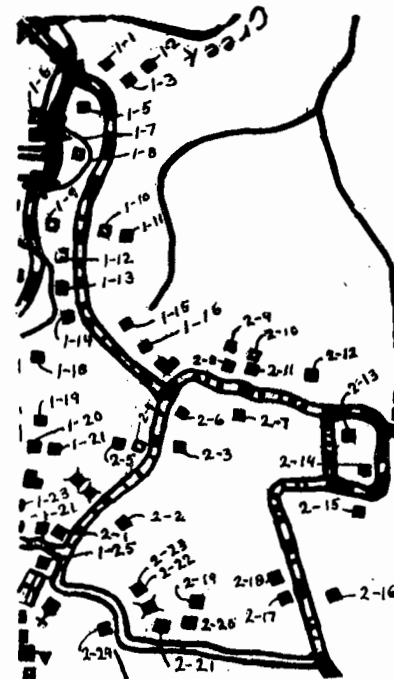
- 1 gallon milk=8.6 pounds.
- 1 hundredweight milk=11.6 gallons.
- Average cream, 2 to 2½ pounds butterfat per gallon of cream.
- Double or whipping cream, about 3 to 3½ pounds per gallon of cream.

ILLUSTRATIVE EXAMPLE OF ENUMERATOR'S MAP PROPERLY MARKED FOR IDENTIFICATION

An enlarged map (or set of maps) will be furnished each enumerator. The enumeration district will be delineated on the map. You will be expected to identify on the map every farm you enumerate. Alongside the dwelling symbol on the map, mark the book number and the line number on which is recorded the report of each farm visited. Draw a square in the proper location for each farm you may record which is not shown on the map. Mark a cross through symbols on the map which are found to represent abandoned or idle farms, or which, for any reason, do not represent a farm. There will be instances when you may enumerate more than one farm operated from a single dwelling unit. Show the book number and line number for each such report.

The illustrative example on the right represents a small section of an enumerator's map. The map has been properly marked so that enumerated farms may be identified.

A properly marked map is an important check upon the completeness of the enumeration, and is required from each enumerator.



(Reduced facsimile)

SCHEDULE

171

This inquiry is conducted under authority contained in section 16 of the Act of Congress, approved June 16, 1929. During the war emergency your census returns are accorded confidential treatment subject to existing law.

FARM OPERATOR, JANUARY 1, 1945		If land is rented from or managed for others FROM WHOM IS LAND RENTED OR FOR WHOM IS LAND MANAGED? <small>Indicate if an institution or corporation</small>		1
Name	Address <small>(Rural Route or Street, Post Office, and State)</small>	Name	Address <small>(Rural Route or Street, Post Office, and State)</small>	
1.	2.	3.	4.	
1				1
2				2
3				3
4				4
5				5
6				6
7				7
8				8
9				9
10				10
11				11
12				12
13				13
14				14
15				15
16				16
17				17
18				18
19				19
20				20
21				21
22				22
23				23
24				24
25				25
↓		2	THIS LINE FOR OFFICE USE ONLY →	

1 The farm operator is the person who works the farm, performing the labor himself, or directly supervising it. When land is rented or cropped, the tenant, renter, or cropper is the operator even though the owner may exercise some supervision. If the farming operations are performed by a caretaker who merely carries out the instructions of his employer, report the employer as operator. However, report as operator a paid manager responsible for the farming operations. If the farm is operated for a corporation or institution, report as operator the superintendent, manager, supervisor, or other person directly responsible for the farming operations.

(Reduced facsimile)

CENSUS OF AGRICULTURE: 1945

State _____
County _____
M.C.D.—E.D. _____
Book _____

This inquiry is conducted under authority contained in section 16 of the Act of Congress, approved June 18, 1929. During the war emergency your census returns are accorded confidential treatment subject to existing law.

2	E. D. segment number (supplemental schedule)	Color of operator	Age of operator	Does the operator live on this farm?	Year the operator began to operate this farm (continuously)	Work off his farm by operator in 1944 for pay or profit	Is the operator of this farm a paid manager?	Land in this farm OWNED BY OPERATOR (or by his employer if a managed farm)		Land in this farm RENTED FROM OTHERS				LAND USE IN 1944 (The sum of Columns 19 to 26 inclusive, must equal Column 18)								
								Acres owned	Value of land and buildings owned	Acres rented	Value of land and buildings rented	Method of rental (cash, share, cash, other)	All work stock and tractor power furnished by landlord?	Total acres in farm Jan 1, 1945 (Col. 12 + Col. 14)	Land from which crops were harvested, hay cut, or in orchards in 1944	Land on which all crops were a complete failure in 1944	Cropland idle in summer fallow, or in soil improvement crops only in 1944	Land used only for pasture or grazing in 1944 that was plowed within past 7 years	Woodland pastured or grazed in 1944	Other land used only for pasture or grazing in 1944	Woodland not pastured or grazed in 1944	All other land—waste land, house yards, barnyards, roads, ditches, etc.
5	6a	7a	8b	9b	10b	11a	12a	13a	14a	15a	16a	17a	18a	19a	20a	21a	22a	23a	24a	25a	26a	
	W or O	Years	Yes or No	Year	Days	Yes or No	Acres	Dollars	Acres	Dollars		Yes or No	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
1																						1
2																						2
3																						3
4																						4
5																						5
6																						6
7																						7
8																						8
9																						9
10																						10
11																						11
12																						12
13																						13
14																						14
15																						15
16																						16
17																						17
18																						18
19																						19
20																						20
21																						21
22																						22
23																						23
24																						24
25																						25

5 If farm is located in E. D. Segment, enter segment number shown on E. D. map. See instructions on supplemental schedule.

6 W for white, O for other. Include Mexicans with "white." Include Negroes, Indians, Chinese, Japanese, and other nonwhite races with "other."

9 In case of operator who has returned to a farm which he had previously operated, report year in which he returned to begin operations anew.

10 Report nonfarm work and work on other farms for pay. Include work in connection with filling station, garage, store, tourist camp, or other nonfarm business conducted at this farm. Do not include exchange work.

12 Do not include in this farm any land now rented to or cropped by others.

13 and 15 Report present market value. Do not report the assessed value unless it conforms to the market value.

18 Include all outlying or separate fields, meadows, pastures, woodland, or waste lands.

19 Report acres in this farm from which one or more crops were cut, dug, picked, or otherwise harvested in 1944; all land in orchards and small fruits (bearing or nonbearing); and acreage in nurseries and greenhouses. Do not count same land twice, even though two crops were harvested from it.

Suggestion to Enumerator: It may be helpful to fill in the information for columns 49 to 204 before proceeding with columns 19 to 26.

20 Land on which all crops (except orchards) were destroyed by drought, hail, flood, insects, disease, etc.; also acreage not harvested on account of labor shortage, poor stand, etc. Do not report as failure any crops which were grazed, hogged off, or otherwise harvested for any purpose, or any land replanted to a crop that was harvested.

21 Do not report here cropland pastured; report it in column 22.

22 Do not report here land from which crops were harvested; report in column 19.

23 and 25 Include as woodland all farm wood lots or timber tracts, natural or planted, and cut-over land with young growth which has or will have value as wood or timber. Do not report here chaparral and woody shrubs; report such acreage in column 24 or 26.

SCHEDULE

In reporting values enter dollars only; omit cents. In reporting value of products if none, enter "None." Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths $\frac{1}{10} = \frac{1}{10}$, $\frac{2}{10} = \frac{2}{10}$, $\frac{3}{10} = \frac{3}{10}$, $\frac{4}{10} = \frac{4}{10}$, $\frac{5}{10} = \frac{5}{10}$, $\frac{6}{10} = \frac{6}{10}$, $\frac{7}{10} = \frac{7}{10}$, $\frac{8}{10} = \frac{8}{10}$, $\frac{9}{10} = \frac{9}{10}$.

DWELLINGS ON THIS FARM JAN. 1, 1945		PERSONS LIVING IN THESE OCCUPIED DWELLINGS JAN. 1, 1945				Persons 14 years old and over working on this farm equivalent of 2 or more days, week ending Jan. 6, 1945			Total cash paid in 1944 for farm labor (wages, also contract and piece work labor)	DOES FARM DWELLING HAVE--				Electric distribution line within ½ mile of farm dwelling?	Distance to nearest all-weather road	Motor-trucks on this farm	Tractors on this farm	Value of farm implements and machinery, including trucks and tractors (omit automobiles)	All automobiles on this farm	MORTGAGE debt on land and buildings of this farm OWNED by operator? (Col. 12 and 13)		3 R7
Occupied	Unoccupied	Boys under 14 years old	Girls under 14 years old	Men and boys 14 years old and over	Women and girls 14 years old and over	Operator?	Unpaid members of operator's family (omit operator)	Hired farm laborers (omit operator)		Running water?	Electricity?	Radios?	Tele-phones?							45a	45b		46a	46b	47a	48a
27b	28b	29b	30b	31b	32b	33b	34b	35b	36b	37b	38b	39b	40b	41b	42b	43b	44b	45b	46b	47a	48a	
Number	Number	Number	Number	Number	Number	Yes or No	Number	Number	Dollars	Yes or No	Yes or No	Yes or No	Yes or No	Yes or No	Miles $\frac{1}{10}$	Number	Number	Dollars	Number	Yes or No	Dollars	
1																						1
2																						2
3																						3
4																						4
5																						5
6																						6
7																						7
8																						8
9																						9
10																						10
11																						11
12																						12
13																						13
14																						14
15																						15
16																						16
17																						17
18																						18
19																						19
20																						20
21																						21
22																						22
23																						23
24																						24
25																						25

- 27-28 Omit dwellings rented to others and tourist camps or institutional buildings.
- 29-32 Omit inmates of institutions.
- 33-35 Report number working at farm work, including farm chores; omit housework and contract construction work. Omit unpaid inmates of institutions. If partnership, report in column 34 partners other than one listed as operator.
- 36 Omit expenditures for machine hire and for any labor included in cost of such machine hire; and expenditures for housework and for contract construction work.
- 41 Or if no farm dwelling, electric distribution line within ½ mile of farm buildings? If no

- form buildings, within ½ mile of main farm entrance? Main farm entrance is point where operator usually turns off public road (or off private road giving access to farm).
- 42 If main farm entrance is on all-weather road, report "0" miles; if not, give distance along highway to nearest road that is passable at all times and all seasons. Hard-surfaced roads occasionally snow-bound or flooded are considered "all-weather" roads.
- 43-44 Report only those used in the operation of the farm. Do not include trailers. If used or owned jointly, report for farm where usually kept. Report truck-trailer combinations (road tractor with trailer) under motortrucks, counting only number of power units.

- 45 Report present market value. If machinery is used or owned jointly, report only for farm where usually kept. Include all farm implements and farm machinery (except automobiles), such as tractors, trucks, tools, wagons, harnesses, dairy equipment; threshing machines, combines, etc. Do not include machinery and equipment used primarily for nonfarm purposes. Report permanently installed irrigation and drainage equipment under value of land and buildings.
- 46 Include any owned by hired help living on farm.
- 48 If mortgage covers larger acreage than reported in column 12, prorate share of mortgage on value basis.

CENSUS OF AGRICULTURE: 1945

This inquiry is conducted under authority contained in section 16 of the Act of Congress, approved June 18, 1929. During the war emergency your census returns are accorded confidential treatment subject to existing law.

4 R7	CORN (Do not include sweet corn and kafir)			SORGHUMS "Egyptian corn," kafir, milo, hegar, atlas, sorghum cane, sweet sorghums, etc.			MIXED GRAINS threshed or combined (other than flax and wheat grown together)		OATS threshed or combined		OATS cut for feeding unthreshed		BARLEY threshed or combined		RYE threshed or combined		
	Total corn grown for all purposes	Corn harvested for grain		All sorghums grown ex- cept for syrup	Sorghums harvested for grain		If threshed, check	If threshed, check	If threshed, check	If threshed, check	If threshed, check	If threshed, check	If threshed, check	If threshed, check	If threshed, check		
	49	50	51	52	53	54	57	58	59	60	61	62	63	64	65		
Acres	Acres	Bushels (shelled basis)	Acres	Acres	Bushels	Acres	Bushels	Acres	Bushels	Acres	Acres	Bushels	Acres	Bushels			
1																	1
2																	2
3																	3
4																	4
5																	5
6																	6
7																	7
8																	8
9																	9
10																	10
11																	11
12																	12
13																	13
14																	14
15																	15
16																	16
17																	17
18																	18
19																	19
20																	20
21																	21
22																	22
23																	23
24																	24
25																	25

49 Corn for grain, silage, or fodder; hogged off or grazed. If grown with other crops, report total acreage of mixture. Do not report sweet corn and "Egyptian corn," kafir, milo, etc., here; see columns 198 and 52-54.

50 Whether snapped, husked, or machine-harvested for grain.

51 56 lb. shelled corn or 70 lb. ear corn=1 bushel.

52 Sorghums for grain, hay or dry forage, silage, and hogged oil or grazed. Do not include sorghums for syrup. Report in columns 140-141.

53-54 Either threshed or combined for feeding in the head after cutting from stalk. 1 ton heads=25 bushels grain.

57-58 Wheat and oats, wheat and barley, wheat and rye, oats and barley, oats and peas, etc. Underscore or name here mixtures reported on these farms.

See instructions for columns 86-87 for reporting wheat and flax mixtures.

61 Oats cut for grain when ripe or nearly ripe (milk stage or later), either tied in bundles or loose, for feeding unthreshed. Do not report oats cut prior to the milk stage here; report in columns 110-111.

(Reduced facsimile)

SCHEDULE

In reporting values enter dollars only; omit cents. In reporting value of products if none, enter "None." Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths $\frac{1}{2} = \frac{5}{10}$, $\frac{1}{3} = \frac{3}{10}$, $\frac{2}{3} = \frac{7}{10}$, $\frac{1}{4} = \frac{2}{10}$, $\frac{3}{4} = \frac{8}{10}$, $\frac{1}{5} = \frac{2}{10}$, $\frac{2}{5} = \frac{4}{10}$, $\frac{3}{5} = \frac{6}{10}$, $\frac{4}{5} = \frac{8}{10}$.

5 R7	FLAX threshed or combined		WINTER WHEAT threshed or combined		SPRING WHEAT threshed or combined		ALL DRY FIELD and SEED BEANS harvested other than soybeans		ALL DRY FIELD and SEED PEAS harvested other than Austrian peas		VETCHES cut for hay							
	If irrigated, check	66 Acres	67 Bushels	If irrigated, check	68 Acres	69 Bushels	If irrigated, check	72 Acres	73 Bushels	If irrigated, check	82 Acres	83 100-lb. bags	If irrigated, check	95 Acres	96 100-lb. bags	If irrigated, check	102 Acres	103 Tons
1	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		1
2	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		2
3	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		3
4	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		4
5	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		5
6	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		6
7	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		7
8	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		8
9	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		9
10	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		10
11	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		11
12	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		12
13	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		13
14	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		14
15	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		15
16	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		16
17	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		17
18	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		18
19	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		19
20	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		20
21	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		21
22	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		22
23	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		23
24	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		24
25	<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>			<input type="checkbox"/>		25
	<input type="checkbox"/>	<input type="checkbox"/>					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	

66-67 Where flax and wheat were grown together, report one-half the acreage under each crop. Where flax is grown for fiber and threshed, report the acreage and the flax seed produced. Report in columns 140-141 the acreage and value of fiber flax grown.

82-83 Include navy, pea bean, Great Northern, kidney, pink, small red, cranberry, pinto, etc. Soybeans grown for beans or seed should be reported in columns 140-141.

95-96 Austrian peas grown for seed or hogged off or grazed should be reported in columns 140-141.

CENSUS OF AGRICULTURE: 1945

This inquiry is conducted under authority contained in section 16 of the Act of Congress, approved June 18, 1929. During the war emergency your census returns are accorded confidential treatment subject to existing law.

6 R7	ALFALFA cut for hay (include alfalfa ground for feed in the field)		CLOVER or TIMOTHY cut for hay		SMALL GRAINS cut for hay		Other TAME HAY cut		WILD HAY		VETCH seed harvested		
	104 <i>Acres</i>	105 <i>Tons</i>	106 <i>Acres</i>	107 <i>Tons</i>	110 <i>Acres</i>	111 <i>Tons</i>	112 <i>Acres</i>	113 <i>Tons</i>	114 <i>Acres</i>	115 <i>Tons</i>	118 <i>Acres</i>	119 <i>Bushels</i>	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
	104	105	106	107	110	111	112	113	114	115	118	119	

106-107 Clover or timothy, alone or mixed. Do not report sweetclover here; report in columns 112-113.

110-111 Hay from wheat, oats, barley, rye, etc. Do not report here cuts cut when ripe or nearly ripe (milk stage) for feeding unthreshed; report in column 61.

112-113 Include marsh, prairie, or range grasses. Do not include volunteer grasses following a cultivated crop; report such grasses cut for hay in columns 112-113.

112-113 Include sweetclover, old meadows, millet, Sudan, Johnson grass, orchard grass, redtop, crested wheatgrass, etc.

HAY CROPS Report for each kind of hay the total production of all cuttings, counting only once acres of land on which grown. Report mixtures in the columns in which the predominating hay would be classified. Do not include any hay crops cut for silage.

If seed was harvested from the same acreage from which hay was cut, report in columns 120-123 or 140-141, where applicable.

(Reduced facsimile)

SCHEDULE

In reporting values enter dollars only; omit cents. In reporting value of products if none, enter "None." Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths $\frac{1}{2} = \frac{5}{10}$, $\frac{1}{4} = \frac{2}{10}$, $\frac{3}{4} = \frac{7}{10}$, $\frac{1}{8} = \frac{1}{10}$, $\frac{3}{8} = \frac{3}{10}$, $\frac{5}{8} = \frac{6}{10}$, $\frac{7}{8} = \frac{8}{10}$.

If irrigated, check	ALFALFA seed harvested		RED CLOVER seed harvested		IRISH POTATOES harvested for home use or for sale		HOPS harvested		SUGAR BEETS harvested for sugar		Crops harvested not covered elsewhere on schedule (see instructions below)			7 R7 VALUE of field crops crops 49 141, which were or are to be SOLD OR TRADED													
	120		121		122		123		124		125		130		131		134		135		140		141		142		
	Acres	Bushels	Acres	Bushels	Acres	100-lb. bags	Acres	Pounds	Acres	Tons	Acres	Tons	Acres		Value of pro- duction	Dollars	Dollars	Dollars									
1																										1	
2																										2	
3																										3	
4																										4	
5																										5	
6																										6	
7																										7	
8																										8	
9																										9	
10																										10	
11																										11	
12																										12	
13																										13	
14																										14	
15																										15	
16																										16	
17																										17	
18																										18	
19																										19	
20																										20	
21																										21	
22																										22	
23																										23	
24																										24	
25																										25	
	120	121	122	123	124	125	130	131	134	135	140	141	142														

121 Country or thresher run.
123 Country or thresher run.

140-141 Some of the crops to be included are listed below with an identification number. Each crop reported should be identified by entering its number in the column headed "Iden. No."

Crop	Iden. No.	Crop	Iden. No.
Alfalfa clover seed	1	Rye grass seed	9
Austrian peas for seed	2	Sunflower seed	10
Emmer and spelt	3	Sweetclover seed	11
Flax for fiber	4		12
Ladino clover seed	5		13
Mint for oil	6		14
Mustard seed	7		15
Popcorn	8		16

Use numbers 12, 13, 14, 15, and 16 for identifying any unusual crops not listed in these instructions and for reporting such crops as root and grain crops hogged off or grazed (except corn and sorghums) and silage crops (except corn and sorghums).

If more than one such crop for an individual farm, report the combined acreage and value in columns 140-141 and give the name, acreage, and value of each crop under Supplemental Information, page 12.

In column 141 report the actual or estimated value of production, whether it has been or is to be sold, traded, or used on the farm.

Do not include crops covered in columns 49 to 135, or fruits, vegetables, and horticultural specialties, columns 143 to 204.

142 If none, enter "None." Include value of by-products sold or traded, such as cottonseed and straw. For tenants and croppers include the value of the landlord's share.

Do not include value of field crops received by the farm operator as rent from land rented to others.

Do not include value of crops fed to livestock, used for seed, or consumed by households on farm where produced.

CENSUS OF AGRICULTURE: 1945

This inquiry is conducted under authority contained in section 16 of the Act of Congress, approved June 18, 1929. During the war emergency your census returns are accorded confidential treatment subject to existing law.

8 R7	SMALL FRUITS HARVESTED IN 1944 Omit nonbearing acreage										TREE FRUITS, NUTS, AND GRAPES Report nurseries in column 204 Report fruit production on fresh basis										
	STRAWBERRIES harvested		RASPBERRIES harvested (same only)			BLACKBERRIES and DEWBERRIES harvested (same only)			BOYSENBERRIES, LOGAN- BERRIES, and YOUNGBERRIES harvested			APPLES		CHERRIES		PEACHES					
	143		144			145			146			147		148		149		150		151	
	Acres	Pounds	Acres	Yards	Pounds	Acres	Yards	Pounds	Acres	Yards	Pounds	Number	Bushels	Number	Pounds	Number	Bushels	Number	Bushels		
1																				1	
2																					2
3																					3
4																					4
5																					5
6																					6
7																					7
8																					8
9																					9
10																					10
11																					11
12																					12
13																					13
14																					14
15																					15
16																					16
17																					17
18																					18
19																					19
20																					20
21																					21
22																					22
23																					23
24																					24
25																					25
	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158					

(Reduced facsimile)

SCHEDULE

In reporting values enter dollars only; omit cents. In reporting value of products if none, enter "None." Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths $\frac{1}{10}$, $\frac{2}{10}$, $\frac{3}{10}$, $\frac{4}{10}$, $\frac{5}{10}$, $\frac{6}{10}$, $\frac{7}{10}$, $\frac{8}{10}$, $\frac{9}{10}$.

TREE FRUITS, NUTS, AND GRAPES—Continued												Other small and tree fruits and nuts, value of production in 1944	Land in fruit orchards, vineyards, and planted nut trees Jan. 1, 1945	VALUE of fruits and nuts (cols. 193-194) which were or are to be SOLD OR TRADED		9 R7 Value (estimated) of vegetables grown on this farm for farm household(s) use		
Report nurseries in column 204														191	192		193	194
PEARS		PLUMS and PRUNES		GRAPES		APRICOTS		FILBERTS		WALNUTS English or Persian								
Trees of all ages Jan. 1, 1945	Quantity harvested in 1944 (fresh basis)	Trees of all ages Jan. 1, 1945	Quantity harvested in 1944 (fresh weight)	Vines of all ages Jan. 1, 1945	Quantity harvested in 1944 (fresh weight)	Trees of all ages Jan. 1, 1945	Quantity harvested in 1944 (fresh weight)	Trees of all ages Jan. 1, 1945	Quantity harvested in 1944	Trees of all ages Jan. 1, 1945	Quantity harvested in 1944	Trees of all ages Jan. 1, 1945	Quantity harvested in 1944	Dollars	Acres	Dollars	Dollars	
159	160	161	162	163	164	165	166	185	186	189	190	191	192	193	194			
Number	Bushels	Number	Tons	Number	Pounds	Number	Pounds	Number	Pounds	Number	Pounds	Dollars	Acres	Dollars	Dollars			
1																	1	
2																	2	
3																	3	
4																	4	
5																	5	
6																	6	
7																	7	
8																	8	
9																	9	
10																	10	
11																	11	
12																	12	
13																	13	
14																	14	
15																	15	
16																	16	
17																	17	
18																	18	
19																	19	
20																	20	
21																	21	
22																	22	
23																	23	
24																	24	
25																	25	

162 Dry prunes may be converted to fresh weight on the basis of 1 pound of dry = 3½ pounds of fresh.

191 Report currants, gooseberries, figs, quinces, almonds, pecans, etc. Under-score or name here kinds reported on these farms.....

192 Report all land in bearing and nonbearing fruit orchards, vineyards, and planted nut trees. Do not include land planted in small fruits (berries) and nurseries.

193 If none, enter "None." Report gross value of sales without deductions for expenses of any kind. Include small fruits as well as tree fruits, nuts, and grapes.

Do not include here value of nursery products sold or traded; report in column 204. Do not include value of fruits and nuts used by households or fed to livestock on farm where produced.

194 If none, enter "None." Vegetables grown on this farm in 1944 for consumption by operator's family and all households on farm. Do not report Irish and sweet potatoes here; report in columns 124 and 128.

(Reduced facsimile)

CENSUS OF AGRICULTURE: 1945

This inquiry is conducted under authority contained in section 16 of the Act of Congress, approved June 18, 1929. During the war emergency your census returns are accorded confidential treatment subject to existing law.

10 R7	VEGETABLES HARVESTED IN 1944 FOR SALE (NOT FOR HOME USE) (Include vegetables sold to canneries. Where a crop was harvested following another on the same land during year, report acreage for each crop)								VALUE of vegetables (columns 195-202) which were or are to be SOLD OR TRADED		VALUE of horticultural specialties SOLD OR TRADED in 1944		All mules and mule colts Jan. 1, 1945		All horses and colts including ponies Jan. 1, 1945		CATTLE		HOGS		SHEEP			Wool shorn in 1944
	Fresh BEANS harvested (snap, string or wax)		CABBAGE harvested		SWEET CORN harvested		TOMATOES harvested		GREEN PEAS harvested (English)		All other vegetables and melons harvested		203c	204c	205c	206c	207c	208c	209c	210c	211d	212d	213d		214d
	Irrigated, check		Irrigated, check		Irrigated, check		Irrigated, check		Irrigated, check		Irrigated, check		Dollars	Dollars	Number	Number	Number	Number	Number	Number	Number	Number	Number	Pounds
	195	196	198	200	201	202	203c	204c	205c	206c	207c	208c	209c	210c	211d	212d	213d	214d						
1																								1
2																								2
3																								3
4																								4
5																								5
6																								6
7																								7
8																								8
9																								9
10																								10
11																								11
12																								12
13																								13
14																								14
15																								15
16																								16
17																								17
18																								18
19																								19
20																								20
21																								21
22																								22
23																								23
24																								24
25																								25

- 201** Do not report green cowpeas (crowder, blackeyes, etc.) or dry peas here; see columns 202 and 95.
- 202** Do not report Irish and sweet potatoes here; report in columns 124 and 128. Report asparagus, green lima beans, cantaloups, carrots, celery, cucumbers, eggplant, lettuce, dry onions, sweet peppers, spinach, watermelons, etc. Underscore or name here kinds reported on these farms.
- 203** If none, enter "None." Report gross value of sales without deduction for expenses of any kind.
- 204** If none, enter "None." Include value of sales in 1944 of—
Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.
Nursery products (trees, shrubs, vines, ornamentals, etc.).
Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.
- 205** Mules and mule colts of all ages, both male and female.
- 206** Horses and colts of all kinds and ages, both male and female.
- 207** Cattle and calves of all ages, including calves, bulls, steers, and young heifers, as well as the cows and heifers 2 years old and over reported in column 208.
- 209** Hogs and pigs of all kinds and ages, including the sows and gilts reported in column 210.
- 210** Sows and gilts that farrowed since December 1, 1944, or to farrow before June 1, 1945.
- 211** Goats and kids of all ages.
- 212** Sheep and lambs of all kinds and ages, including the ewes reported in column 213.
- 213** Do not include 1944 fall lambs.

(Reduced facsimile)

SCHEDULE

In reporting values enter dollars only; omit cents. In reporting value of products if none, enter "None." Do not use ditto marks. Report all numerical data in whole numbers unless a separate column is provided for fractions. Report fractions in tenths $\frac{1}{10}$, $\frac{2}{10}$, $\frac{3}{10}$, $\frac{4}{10}$, $\frac{5}{10}$, $\frac{6}{10}$, $\frac{7}{10}$, $\frac{8}{10}$, $\frac{9}{10}$.

ANIMALS SOLD ALIVE			ANIMALS BUTCHERED			VALUE of livestock, wool, mohair, meat, etc. SOLD OR TRADED in 1944	Cows and heifers milked in 1944	Milk produced in 1944	DAIRY PRODUCTS SOLD			VALUE of all dairy products SOLD OR TRADED in 1944	Chickens on hand over 4 mos. old Jan. 1, 1945	Chicken eggs produced in 1944	Chickens raised in 1944 (including broilers and fryers)	Turkeys raised in 1944	VALUE of all poultry, eggs, baby chicks, poultis, etc., SOLD OR TRADED in 1944	Cost of feed bought in 1944 for livestock, dairy, and poultry	VALUE of forest products SOLD OR TRADED in 1944	VALUE (estimated) of products of this farm in 1944 USED or to be used BY ALL HOUSEHOLDS ON THIS FARM	Total land in this farm irrigated in 1944	
Cattle and calves sold alive in 1944	Hogs and pigs sold alive in 1944	Sheep and lambs sold alive in 1944	Cattle butchered in 1944, excluding calves	Calves butchered in 1944	Hogs and pigs butchered in 1944				Whole milk sold in 1944	Cream sold in 1944 (butterfat content)	Butter sold in 1944											
215c	216c	217c	218c	219c	220c	221v	222c	223c	224c	225c	226c	227v	228e	229e	230e	231e	232v	233e	234v	235v	236a	
Number	Number	Number	Number	Number	Number	Dollars	Number	Gallons	Gallons	Pounds of butterfat	Pounds	Dollars	Number	Dozens	Number	Number	Dollars	Dollars	Dollars	Dollars	Acres	
1																						1
2																						2
3																						3
4																						4
5																						5
6																						6
7																						7
8																						8
9																						9
10																						10
11																						11
12																						12
13																						13
14																						14
15																						15
16																						16
17																						17
18																						18
19																						19
20																						20
21																						21
22																						22
23																						23
24																						24
25																						25

- 215-217** Report animals sold alive from this farm whether produced on this farm or purchased from others. See instructions on page IV regarding livestock dealers.
- 218-220** Report animals butchered for use on this farm or for sale as dressed meat from this farm.
- 221** If none, enter "None." Include value of sales of horses and mules, wool, goats, mohair, goat milk, meat, fur animals in captivity and pelts, bees, honey, etc., as well as value of sales for columns 215-217. Do not include here value of sales of dairy products or poultry and poultry products. Report the former in column 227, the latter in column 232.
- 222** Include cows and heifers of all kinds milked during all or any part of 1944.
- 223** 8.6 pounds = 1 gallon. Report all milk produced, whether consumed, sold, fed to stock, or otherwise disposed of.
- 225** Report pounds of butterfat, not pounds of cream.
- 227** If none, enter "None." Include value of sales of cheese, buttermilk, and skimmed milk, as well as value of sales for columns 224-226. Report gross value of sales without deductions for expenses of any kind. Do not include value of dairy products purchased and resold.
- 230** Include as raised all broilers, fryers, and roasters, as well as chickens raised for this year's flock, whether chicks were hatched on this farm or purchased as baby chicks.
- 232** If none, enter "None." Include value of sales of ducks, geese, guineas, pigeons, baby chicks, poultis, etc., as well as value of sales of eggs, broilers, fryers, other chickens, and turkeys.
- 233** Hay, grain, mill feed, tankage, mixed feeds, oyster shells, etc., purchased. Do not include expenditures for feed crops grown on this farm and purchased from landlord.
- 234** If none, enter "None." Include value of sales in 1944 of firewood, fuel wood, standing timber, sawlogs, veneer logs, pulpwood, mine props, bark, charcoal, fence posts, railroad ties, poles and piling, turpentine, resin, maple sirup and sugar, etc.
- 235** If none, enter "None." Include value of vegetables for farm households' use (column 194), as well as value of meat, milk, cream, butter, poultry, eggs, honey, fruits, firewood, fuel wood, sirup, Irish and sweet potatoes, etc., used by households on farm where produced.
- 236** Include both cropland and pasture irrigated in 1944.

LIVESTOCK Include animals on farm or ranch whether belonging to the farm operator or not, also animals belonging to farm but grazing in national forests or on open range.

This inquiry is conducted under authority contained in section 18 of the Act of Congress, approved June 18, 1929. During the war emergency your census returns are accorded confidential treatment subject to existing law.

12 SUPPLEMENTAL INFORMATION AND CERTIFICATE				
	237	238	239	REMARKS
	<small>If any part of this farm is in another Minor Civil Division, give name of the M. C. D., also city, or township, town, ward, precinct, district, boat, etc.</small>	<small>Give name of county in which the Minor Civil Division named in Column 237 is located.</small>	<small>How many acres of this farm are located in the Minor Civil Division named in Column 237?</small>	<small>Clarify any unusual entries in this report by adequate explanations below. Comment on unusual crops, yields, values, acreages, location and ownership of tract, etc.</small>
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				

Make these checks before signing the adjoining certificate

Each line should contain the entries for one farm according to the Census definition. The report for each farm must be complete. There must be entries in columns 1, 8, 11, 12 or 14, 13 or 15, 18, 41, and 42. Check each line used to make sure that you have entries of either dollars or "None" in all of the value-of-products columns (columns 142, 193, 194, 203, 204, 221, 227, 232, 234, and 239). The entry in column 18 should equal the sum of the entries in columns 19 to 26, inclusive; also the sum of columns 12 and 14. The sum of the acres in columns 49 to 204, after subtracting duplicated acreages, should approximately check to the entry in column 19. If there is an entry in columns 27 or 28 there should be entries in columns 37-40. Examine carefully any infrequent reports to make sure you have not made entries in the wrong column. Check to see that you have obtained answers to all inquiries which are applicable in your area. Check to see that both acreage and production are reported where called for. Check to see that production is reported in the units of measure called for on the schedule. Check production of each crop with the acreage harvested to see that the yield per acre is reasonable for your locality. All entries should be legible. All numerical data should be in whole numbers except where a separate column is provided for fractions. Fractions should be in tenths. All values should be reported in dollars only, not dollars and cents.

ENUMERATOR'S CERTIFICATE

Enumeration of this book—
 Begun by me at { a.m. / p.m. } on the day
 of, 1945
 Completed by me at { a.m. / p.m. } on the
 day of, 1945
 (Signed), Enumerator.

[The Roman numerals refer to County tables I to VIII of the report; the Arabic numerals refer to State tables 1 to 8. These County and State tables are presented for each State. For index to page on which a specific table begins, see Contents, page IV]

	Table
A	
Acreage, farm:	
total.....	I, 1
average per farm.....	I, 1
by color of operator.....	V, 5
by tenure of operator.....	V, 5
owned and rented acreage for part owners.....	V, 5
by size of farm.....	VI, 6
classes of land:	
according to use.....	I, 1
cropland harvested, by size of farm.....	VI, 6
Age of farm operator.....	I, 1
Alfalfa:	
for hay.....	II, 2
for seed*.....	II, 2
All-weather road.....	I, 1
All-other-crop farms.....	VIII, 8
Almonds*.....	II, 2
Animals:	
on farms and ranches.....	III, 3
value.....	III, 3
butchered.....	III, 3
sold alive.....	III, 3
Annual legumes, specified.....	II, 2
Apples.....	II, 2
Apricots*.....	II, 2
Area, approximate land.....	I, 1
Automobiles on farms.....	I, 1

B	
Barley*.....	II, 2
Beans:	
dry field and seed, other*.....	II, 2
snap, string, or wax (green).....	II, 2
soybeans*.....	II, 2
Beets, sugar*.....	II, 2
Berries, specified.....	II, 2
Blackberries and dewberries*.....	II, 2
Blueberries (tame and wild)*.....	II, 2
Boys, see Farm population.....	I, 1
Boysenberries (included with Loganberries and youngberries)*.....	II, 2
Broilers (included with Chickens raised).....	III, 3
Butter sold.....	III, 3
Butterfat sold.....	III, 3

C	
Cabbage.....	II, 2
Calves butchered.....	III, 3
See also Cattle and calves.	
Cane, sorghum. See Sorghums.	
Cane, sugar, for sirup and/or sugar*.....	II, 2
Cash tenants.....	V, 5
Cash wages paid for farm labor.....	I, 1
Cattle and calves:	
on farms and ranches.....	III, 3
cows and heifers 2 years old and over.....	III, 3
butchered, excluding calves.....	III, 3
sold alive.....	III, 3
Celery.....	II, 2
Cherries*.....	II, 2
Chicken eggs produced.....	III, 3

*Certain States.

Chickens:	Table
on hand.....	III, 3
raised.....	III, 3
Chufas*.....	II, 2
Citrus fruits, specified*.....	II, 2
Clover for hay (included with Clover or timothy for hay)...	II, 2
Clover seed, red*.....	II, 2
Clover or timothy (alone or mixed) for hay.....	II, 2
Color of operator (Scuth only).....	I, V, 1, 5
Corn:	
for all purposes.....	II, 2
for grain.....	II, 2
Corn, Egyptian (grain sorghum). See Sorghums.	
Corn, sweet*.....	II, 2
Cost of feed bought for livestock, including dairy, and poultry feed.....	III, 3
Cotton*.....	II, 2
Cottonseed*.....	III, 3
Cowpeas:	
for all purposes*.....	II, 2
for hay.....	II, 2
for peas.....	II, 2
Cows and heifers on farms.....	III, 3
milked.....	III, 3
Cream sold.....	III, 3
Crop failure.....	I, 1
Cropland:	
harvested.....	I, II, V, VI, 1, 2, 5, 6
idle or fallow.....	I, 1
used only for pasture.....	I, 1
Croppers (separately for South only).....	V, 5
by color (South only).....	V, 5
Crops.....	II, 2
all crops harvested.....	II, 2
value.....	II, 2
land available for (see Cropland, total).....	I, 1
land used for.....	I, 1
miscellaneous.....	II, 2
sold.....	II, IV, 2, 4

D	
Dairy cows. See Cows milked.	
Dairy farms.....	VIII, 8
Dairy products:	
milk produced.....	III, 3
sold.....	IV, 4
butter.....	III, 3
cream.....	III, 3
milk.....	III, 3
Days worked off the farm.....	I, 1
Dewberries (included with Blackberries and dewberries)*....	II, 2
Domestic animals. See Animals on farms.	
Dry field and seed beans (other than soy, velvet, mung, and horse beans)*.....	II, 2
Dry field and seed peas*.....	II, 2
Durum and macaroni wheat*.....	II, 2
Dwellings (see also Farm facilities):	
occupied.....	I, 1
unoccupied.....	I, 1

E	
Eggs (chicken) produced.....	III, 3
Electricity, dwellings lighted by.....	I, 1

Electric power, availability of.....	I, 1	Table
English or Persian walnuts*	II, 2	
Ewes.....	III, 3	

F

Facilities, specified (farm).....	I, 1
Failure, crop.....	I, 1
Fallow land. <i>See</i> Cropland, idle or fallow.	
Family labor.....	I, 1
Farm acreage. <i>See</i> Acreage, farm.	
Farm dwellings. <i>See</i> Dwellings.	
Farm expenditures. <i>See</i> Cost of feed, or Wages (cash) paid.	
Farm facilities (specified).....	I, 1
<i>See also</i> Radio, Electricity, Telephone, Running water.	
Farm gardens.....	II, 2
Farm implements and machinery, value of.....	I, 1
Farm income. <i>See</i> Value of farm products sold or used.	
Farm labor. <i>See</i> Labor.	
Farm machinery. <i>See</i> Implements and machinery, value.	
Farm occupancy (years on farm).....	I, 1
Farm operator:	
age.....	I, 1
color.....	I, V, 1, 5
residence.....	I, 1
tenure.....	I, V, 1, 5
work off farm.....	I, 1
years on farm.....	I, 1
Farm population:	
persons living in occupied dwellings.....	I, 1
under 14 years old:	
boys.....	I, 1
girls.....	I, 1
14 years old and over:	
men and boys.....	I, 1
women and girls.....	I, 1
Farm products, value. <i>See</i> Value of farm products.	
Farm products used by farm households.....	IV, VIII, 4, 8
Farm property, value of specified. <i>See</i> Values.	
Farm slaughter.....	III, 3
Farm value (land and buildings). <i>See</i> Values.	
Farms, number.....	I, II, IV, 1, 2, 4
by color of operator.....	I, V, 1, 5
by size of farm.....	VI, 6
by tenure of operator.....	V, 5
by total value of farm products.....	VII, VIII, 7, 8
by type of farm.....	VIII, 8
producing products primarily for sale.....	VIII, 8
producing products primarily for own households' use.....	VIII, 8
unclassified.....	IV, 4
with no farm products sold or used.....	IV, 4
Feed, expenditures for.....	III, 3
Field and seed beans, dry (other than soy, velvet, horse, and mung beans)*.....	II, 2
Field and seed peas, dry*.....	II, 2
<i>See also</i> Cowpeas and Green peas.	
Field crops. <i>See</i> Crops.	
Filberts*.....	II, 2
Flax, threshed*.....	II, 2
Forage (<i>see</i> Crops).....	II, 2
Forest products:	
forest-products farms.....	VIII, 8
sold.....	IV, 4
Fruit-and-nut farms.....	VIII, 8
Fruit orchards, land in (included with Land in fruit orchards, vineyards, and planted nut trees).....	II, 2
Fruits and nuts.....	II, 2
sold or traded.....	II, IV, 2, 4
Fryers (included with Chickens raised).....	III, 3

*Certain States.

Full owners.....	V, 5	Table
by color (South only).....	V, 5	

G

Gardens, farm.....	II, 2
General farms.....	VIII, 8
Girls, <i>see</i> Farm population.....	I, 1
Goats and kids on farms and ranches.....	III, 3
Grains. <i>See</i> Corn, Oats, Wheat, Mixed grains, etc.	
Grapefruit*.....	II, 2
Grapes.....	II, 2
Grasses— <i>for</i> hay:	
tame, other.....	II, 2
wild.....	II, 2
Green beans, snap, string, or wax.....	II, 2
Green peas (English).....	II, 2

H

Hay, all kinds.....	II, 2
Heifers (included with Cows and heifers).....	III, 3
Hired labor.....	I, 1
cash wages paid.....	I, 1
Hogs and pigs:	
on farms and ranches.....	III, 3
sows and gilts to farrow.....	III, 3
butchered.....	III, 3
sold alive.....	III, 3
Home gardens.....	II, 2
Hops*.....	II, 2
Horses and colts on farms and ranches.....	III, 3
Horticultural-specialty farms.....	VIII, 8
Horticultural specialties.....	II, IV, 2, 4

I

Idle or fallow cropland.....	I, 1
Implements and machinery, value.....	I, 1
<i>See also</i> Automobiles, Motortrucks, Tractors.	
Improved and seedling pecans*.....	II, 2
Income, farm. <i>See</i> Value of farm products sold or used.	
Irish potatoes.....	II, 2

L

Labor, farm:	
cash wages paid for hired labor.....	I, 1
persons working specified dates.....	I, 1
Land and buildings, value. <i>See</i> Values.	
Land area, approximate.....	I, 1
Land available for crops.....	I, 1
Land, by tenure under which operated.....	V, 5
Land by use.....	I, 1
Land in farms. <i>See</i> Acreage, farm.	
Land in fruit orchards, vineyards, and planted nut trees.....	II, 2
Land used for crops.....	I, 1
Legumes, specified annual.....	II, 2
Lemons*.....	II, 2
Lespedeza:	
for hay*.....	II, 2
for seed*.....	II, 2
Lettuce*.....	II, 2
Lima beans, dry*.....	II, 2
Limes*.....	II, 2
Lint cotton*.....	II, 2
Livestock farms.....	VIII, 8
Livestock, specified. <i>See</i> Animals.	
Livestock and livestock products.....	III, 3
sold or traded.....	III, IV, 3, 4
value.....	III, IV, 3, 4

Table
 Livestock butchered..... III, 3
 Livestock sold alive..... III, 3
 Loganberries (included with Boysenberries and youngberries)*..... II, 2

M

Macaroni, durum and (wheat)*..... II, 2
 Machinery, farm. See Implements and machinery.
 Managed land..... V, 5
 Managers..... V, 5
 Mandarins (included with Tangerines and mandarins)*..... II, 2
 Men and boys, see Farm population..... I, 1
 Milk:
 produced..... III, 3
 sold as whole milk..... III, 3
 Miscellaneous crops..... II, 2
 Mixed grains*..... II, 2
 Motor trucks on farms..... I, 1
 Mules and mule colts on farms and ranches..... III, 3
 Mung beans. See Soybeans.

N

Navy beans. See All dry field and seed beans.
 Nonfarm work..... I, 1
 Nonwhite farm operators..... I, V, 1, 5
 Nuts, specified..... II, 2
 fruit-and-nut farms..... VIII, 8
 land in (included with Land in fruit orchards, vineyards, and planted nut trees)..... II, 2
 produced, value of..... II, 2
 sold or traded (included with Fruits and nuts sold or traded)..... II, IV, 2, 4

O

Oats..... II, 2
 for grain..... II, 2
 cut and fed unthreshed..... II, 2
 threshed..... II, 2
 Occupancy, farm (years on farm)..... I, 1
 Occupied dwellings. See dwellings.
 Off-farm work..... I, 1
 Operator, farm. See Farm operator.
 Oranges*..... II, 2
 Oranges, other (including satsumas, tangerines, etc.)*..... II, 2
 Orchard fruits..... II, 2
 Orchards, land in fruit (included with Land in fruit orchards, vineyards, and planted nut trees)..... II, 2
 Owned portion of farms of part owners..... V, 5
 Owner-operated land..... I, 1
 Owners..... V, 5
 by color (South only)..... V, 5

P

Part owners..... V, 5
 by color (South only)..... V, 5
 Part-time work off farm..... I, 1
 Pasture..... I, 1
 Pea beans. See Soybeans.
 Peaches..... II, 2
 Peanuts:
 for all purposes*..... II, 2
 for hay..... II, 2
 for nuts..... II, 2
 Pears..... II, 2
 Peas:
 dry field and seed..... II, 2
 green (English)..... II, 2

* Certain States.

Table
 Pecans (improved and seedling)*..... II, 2
 Persian walnuts, English or*..... II, 2
 Pigs. See Hogs and pigs.
 Pink beans. See All dry field and seed beans.*
 Pinto beans. See All dry field and seed beans.*
 Plums and prunes..... II, 2
 Ponies (included with Horses and colts)..... III, 3
 Potatoes:
 Irish..... II, 2
 sweet*..... II, 2
 Poultry and poultry products:
 poultry farms..... VIII, 8
 sold or traded..... III, IV, 3, 4
 Power line, electric, within 1/4 mile of farm dwelling..... I, 1
 Products, farm, value of:
 all farm products..... IV, VIII, 4, 8
 sold, traded, or used by farm households..... IV, VIII, 4, 8
 for farms by total value of farm products..... VIII, 8
 sold or traded..... IV, VIII, 4, 8
 used by farm households..... IV, VIII, 4, 8
 Property, farm, value of specified. See Values.
 Prunes (included with Plums and prunes)..... II, 2

R

Radios in farm dwellings..... I, 1
 Raspberries (tame only)*..... II, 2
 Red clover seed*..... II, 2
 Rented land..... I, V, 1, 5
 Residence of farm operator..... I, 1
 Rice (rough or paddy)*..... II, 2
 Road, all-weather..... I, 1
 Running water in farm dwellings..... I, 1
 Rye..... II, 2

S

Sales of livestock (sold alive)..... III, 3
 Seed beans, dry field and (other than soy, velvet, horse, and mung beans)..... II, 2
 Seed peas, dry field and*..... II, 2
 Seedling pecans (included with Improved and seedling pecans)*..... II, 2
 Share-cash tenants..... V, 5
 Share tenants..... V, 5
 Sheep and lambs:
 ewes kept for breeding..... III, 3
 on farms and ranches..... III, 3
 sold alive..... III, 3
 wool shorn..... III, 3
 Sirup (sugarcane)*..... II, 2
 Size of farms, classification of farms by..... VI, 6
 Slaughter, farm..... III, 3
 Small fruits..... II, 2
 Small grains cut for hay..... II, 2
 Snap, string, or wax beans..... II, 2
 Sorghums..... II, 2
 for all purposes, except sirup..... II, 2
 saved for hay or dry forage*..... II, 2
 harvested for grain..... II, 2
 Source of income:
 farm income, by source..... IV, VIII, 4, 8
 by total value of farm products..... VIII, 8
 by type of farm..... VIII, 8
 Sows and gilts to farrow..... III, 3
 Soybeans*..... II, 2
 Spring wheat*..... II, 2
 Strawberries..... II, 2
 String beans (included with snap, string, or wax beans)..... II, 2
 Sugar beets harvested for sugar*..... II, 2

Sugarcane*	Table
for sirup*	II, 2
for sugar or for sale to mills*	II, 2
Sugar crops:	
sugarcane*	II, 2
sugar beets*	II, 2
Summer fallow. <i>See</i> Cropland, idle or fallow.	
Sweet corn*	II, 2
Sweetpotatoes and yams*	II, 2
Swine. <i>See</i> Hogs and pigs.	

T

Tame hay, other.....	II, 2
Tangerines and mandarins*	II, 2
Telephones in farm dwellings.....	I, 1
Tenants.....	V, 5
Tenure of farm operator.....	V, 5
Timothy for hay (included with clover or timothy).....	II, 2
Tobacco*	II, 2
Tomatoes.....	II, 2
Tractors on farms.....	I, 1
Tree fruits.....	II, 2
Trucks, motor on farms.....	I, 1
Tung nuts*	II, 2
Turkeys raised.....	III, 3
Type of farm.....	VIII, 8

U

Unclassified farms.....	IV, 4
Unoccupied dwellings. <i>See</i> Dwellings.....	I, 1
Uses of land.....	I, 1

V

Valencia oranges*	II, 2
Values:	
farms (land and buildings).....	I, V, VI, 1, 5, 6
by size of farm.....	VI, 6
farm production (crops).....	II, 2
implements and machinery.....	I, 1

* Certain States.

Values—Continued	Table
livestock.....	I, III, 1, 3
all farm products sold, traded, or used by farm households.....	IV, VIII, 4, 8
sold or traded.....	IV, VIII, 4, 8
used by farm households.....	IV, VIII, 4, 8
farms by total value of farm products.....	VII, 7
Vegetable farms.....	VIII, 8
Vegetables grown for home use, value of.....	II, 2
Vegetables harvested for sale.....	II, 2
Vetches:	
for seed*	II, 2
for hay*	II, 2
Vineyards, land in (included with Land in fruit orchards, vineyards, etc.).....	II, 2
<i>See also</i> Grapes.	

W

Wages (cash) paid for farm labor.....	I, 1
Walnuts (English or Persian)*.....	II, 2
Wax beans (included with snap, string, or wax beans).....	II, 2
Wheat threshed:	
any.....	II, 2
spring*	II, 2
durum and macaroni*	II, 2
other*	II, 2
winter*	II, 2
White farm operators.....	I, V, 1, 5
Wild hay.....	II, 2
Winter wheat*	II, 2
Women and girls, <i>see</i> Farm population.....	I, 1
Woodland.....	I, 1
Wool shorn.....	III, 3
Work animals. <i>See</i> Horses and Mules.	
Work off farm.....	I, 1

Y

Yams (included with Sweetpotatoes and yams)*.....	II, 2
Years on farm (year of occupancy).....	I, 1
Youngberries (included with Boysenberries and loganberries)*.....	II, 2