

UNITED STATES CENSUS OF AGRICULTURE: 1945

VOLUME I

Part 1

NEW ENGLAND STATES

STATISTICS FOR COUNTIES

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

Prepared under the supervision of

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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.

October 23, 1946

SIR:

I transmit herewith part 1 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	V
Legal basis for the 1945 Census of Agriculture.....	V	V
Presentation of statistics.....	V	V
Data by minor civil divisions.....	VI	VI
Comparability of data for various censuses.....	VI	VI
Comparability of data for small geographic areas.....	VI	VI

DEFINITIONS AND EXPLANATIONS

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

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

Part I CONTENTS BY STATES

STATE MAP AND TABLES	NEW ENGLAND					
	Maine	New Hampshire	Vermont	Massachusetts	Rhode Island	Connecticut
Map showing counties, principal cities, mountains, and rivers.....	Page 1	51	93	143	193	227
State tables:						
1.—Farms and farm characteristics: Censuses of 1920 to 1945.....	2	52	94	144	194	228
2.—Specified crops harvested: Censuses of 1920 to 1945.....	5	55	97	147	197	231
3.—Livestock and livestock products: Censuses of 1920 to 1945.....	8	58	100	150	200	234
4.—Value of farm products by source of income: Censuses of 1945, 1940, and 1930.....	9	59	101	151	201	235
5.—Farms by color and tenure of operator: Censuses of 1920 to 1945.....	10	60	102	152	202	236
6.—Farms by size: Censuses of 1920 to 1945.....	12	62	104	154	204	238
7.—Farms classified by total value of farm products sold or used: Censuses of 1945, 1940, and 1930.....	13	63	105	155	205	239
7a.—Farms classified by value of products sold or used and by value of sales: Census of 1945.....	13	63	105	155	205	239
8.—Sources of income for farms classified by type and total value of farm products: Census of 1945.....	14	64	106	156	206	240
County tables:						
I.—Farms and farm characteristics: Censuses of 1945 and 1940.....	18	68	110	160	210	244
II.—Specified crops harvested: Censuses of 1945 and 1940.....	25	73	117	167	213	249
III.—Livestock and livestock products: Censuses of 1945 and 1940.....	35	81	127	177	218	256
IV.—Value of farm products by source of income: Censuses of 1945 and 1940.....	39	84	131	181	220	259
V.—Farms by tenure of operator: Censuses of 1945 and 1940.....	42	86	134	184	222	262
VI.—Farms by size: Censuses of 1945 and 1940.....	44	87	135	185	223	263
VII.—Farms classified by total value of farm products: Censuses of 1945 and 1940.....	46	89	137	187	224	264
VIII.—Farms classified by type and total value of farm products: Census of 1945.....	47	90	138	188	225	265
Appendix.....						
Farm and ranch schedule and instructions.....						Page 269
Index to State and county tables.....						271
						289

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

VI

CENSUS OF AGRICULTURE: 1945

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.

NEW ENGLAND

XVII

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

ITEM	New England	ITEM	New England
Approximate average date of enumeration.....	April 1-15	Percent of enumeration districts enumerated during—	
Percent of enumeration districts enumerated during—		April 16-30.....	11
January 1-15.....	3	May 1-15.....	9
January 16-31.....	2	May 16-31.....	7
February 1-15.....	10	June 1-15.....	9
February 16-28.....	8	June 16-30.....	12
March 1-15.....	6	July 1-15.....	4
March 16-31.....	11	July 16-31.....	.....
April 1-15.....	7	August 1-15.....	1

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

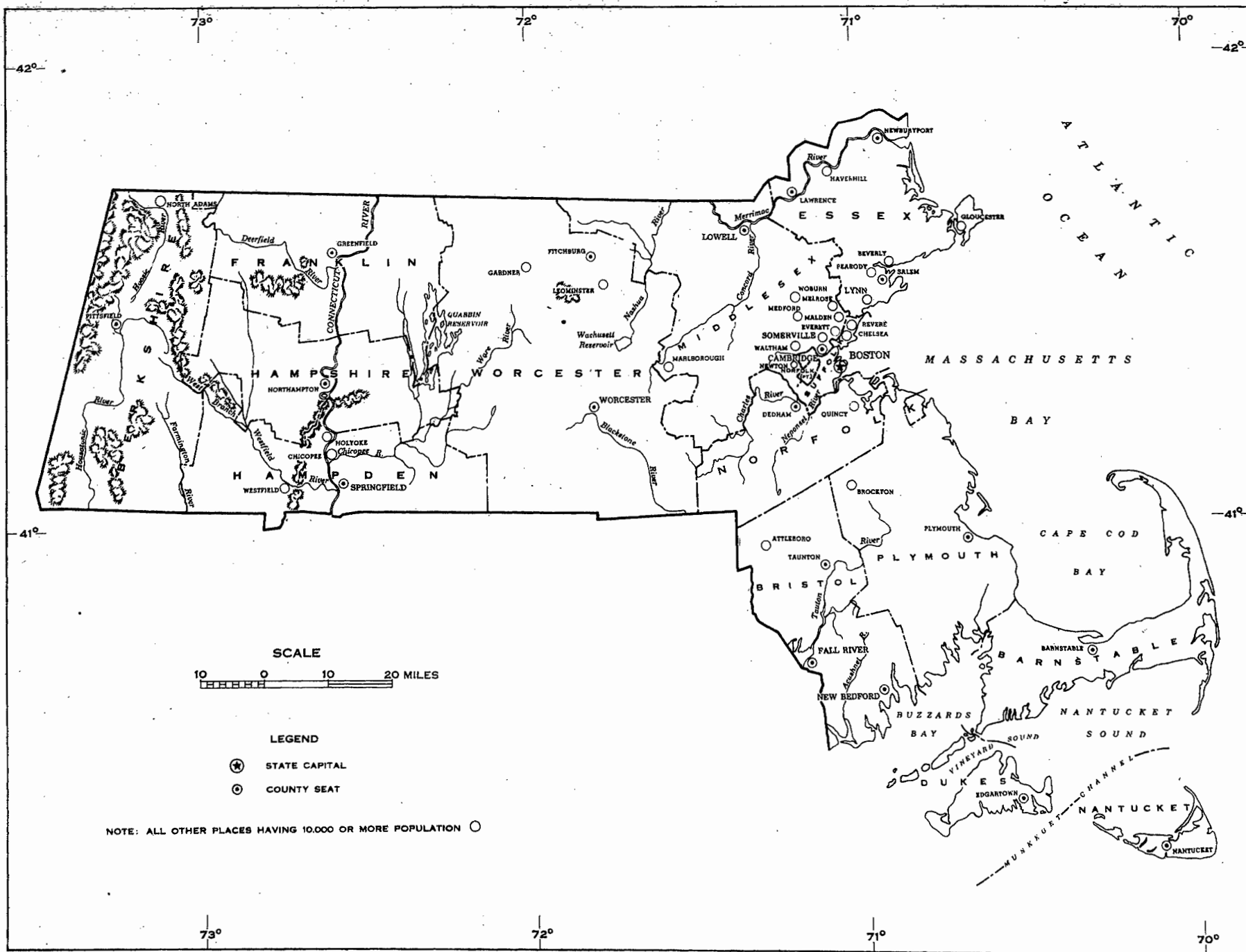
[For basis of classification by type, see text.]

STATE AND TYPE OF FARM	1945 TYPE CLASSIFICATION				1940 TYPE CLASSIFICATION ¹		1945 TYPE CLASSIFICATION				1940 TYPE CLASSIFICATION ¹	
	Number of farms		Percent distribution		Coefficient of variation of 1940 estimates ² (percent)	Percent distribution	Number of farms		Percent distribution		Coefficient of variation of 1940 estimates ² (percent)	Percent distribution
	Census of 1945	Census of 1940 ²	Census of 1945	Census of 1940 ²			Census of 1945	Census of 1940 ²	Census of 1945	Census of 1940 ²		
MAINE												
All farms.....	42,184	38,980	100.0	100.0	.....	38,980	100.0	.....	38,980	100.0	.....	100.0
Farms with no farm products sold or used ³	1,515	648	3.6	1.7	.....	548	1.7	.....	790	2.5	.....	2.5
Farms, unclassified ⁴	140	227	0.3	0.6	.....	227	0.6	.....	239	0.7	.....	0.7
All classified farms.....	40,528	36,105	96.1	97.8	.....	38,105	97.8	.....	30,858	96.8	.....	96.8
Farms producing products primarily for sale.....	22,487	23,301	53.3	59.8	.....	20,531	52.7	.....	20,224	53.4	.....	53.4
Fruit-and-nut farms.....	706	708	1.7	1.8	.....	730	.....	.....	1,200	6.6	.....	6.6
Vegetable farms.....	617	264	1.5	0.7	(†)	412	.....	.....	1,752	5.5	.....	5.5
Horticultural-specialty farms.....	146	181	0.3	0.5	(†)	181	.....	.....	856	2.7	.....	2.7
All-other-crop farms.....	5,812	7,341	16.1	18.8	.....	7,332	19.6	.....	2,179	5.8	.....	5.8
Dairy farms.....	5,124	5,552	12.1	14.2	.....	6,282	16.1	.....	7,001	21.9	.....	21.9
Poultry farms.....	3,304	2,735	7.8	7.0	.....	2,733	7.0	.....	5,211	16.3	.....	16.3
Livestock farms.....	1,208	1,346	2.9	3.2	.....	982	2.5	.....	650	2.0	.....	2.0
Forest-products farms.....	2,218	1,932	5.3	5.0	.....	1,579	4.0	.....	445	1.4	.....	1.4
General farms.....	2,352	3,342	5.6	8.5	.....	2	(*)	.....	(*)	(*)	.....	(*)
Farms producing products primarily for own household use.....	18,041	14,804	42.8	38.0	.....	12,175	45.1	.....	10,544	33.4	.....	33.4
NEW HAMPSHIRE												
All farms.....	18,786	16,554	100.0	100.0	.....	16,554	100.0	.....	16,554	100.0	.....	100.0
Farms with no farm products sold or used ³	870	252	4.6	1.5	.....	252	1.5	.....	55	1.9	.....	1.9
Farms, unclassified ⁴	57	101	0.3	0.6	.....	101	0.6	.....	7	0.2	.....	0.2
All classified farms.....	17,859	16,201	95.1	97.9	.....	16,201	97.9	.....	2,951	97.9	.....	97.9
Farms producing products primarily for sale.....	9,364	10,339	49.8	62.5	.....	9,024	54.5	.....	2,125	70.5	.....	70.5
Fruit-and-nut farms.....	314	275	1.7	1.7	(†)	257	1.6	.....	94	3.1	.....	3.1
Vegetable farms.....	161	231	0.9	1.4	(†)	180	1.1	.....	130	4.3	.....	4.3
Horticultural-specialty farms.....	87	93	0.5	0.6	(†)	93	0.6	.....	115	3.6	.....	3.6
All-other-crop farms.....	804	1,094	4.3	5.6	.....	1,147	6.9	.....	131	4.3	.....	4.3
Dairy farms.....	3,194	3,545	17.0	21.4	.....	4,793	22.9	.....	933	31.0	.....	31.0
Poultry farms.....	2,707	2,103	14.4	12.7	.....	2,215	13.4	.....	612	20.3	.....	20.3
Livestock farms.....	587	546	3.7	3.3	(†)	491	3.0	.....	59	2.3	.....	2.3
Forest-products farms.....	571	752	3.0	4.5	(†)	837	5.1	.....	41	1.4	.....	1.4
General farms.....	839	1,700	4.5	10.3	(†)	(*)	(*)	.....	(*)	(*)	.....	(*)
Farms producing products primarily for own household use.....	8,495	5,862	45.2	35.4	.....	7,177	43.4	.....	826	27.4	.....	27.4
VERMONT												
All farms.....	26,490	23,582	100.0	100.0	.....	23,582	100.0	.....	23,582	100.0	.....	100.0
Farms with no farm products sold or used ³	785	310	3.0	1.3	.....	310	1.3	.....	541	2.6	.....	2.6
Farms, unclassified ⁴	124	182	0.5	0.8	.....	182	0.8	.....	77	0.4	.....	0.4
All classified farms.....	25,581	23,090	96.6	97.9	.....	23,090	97.9	.....	20,545	97.1	.....	97.1
Farms producing products primarily for sale.....	18,830	16,039	71.0	76.5	.....	17,037	72.2	.....	12,497	59.1	.....	59.1
Fruit-and-nut farms.....	158	194	0.5	0.8	(†)	150	0.5	.....	412	1.9	.....	1.9
Vegetable farms.....	112	134	0.4	0.6	(†)	91	0.4	.....	533	2.5	.....	2.5
Horticultural-specialty farms.....	48	44	0.2	0.2	(†)	47	0.2	.....	341	1.5	.....	1.5
All-other-crop farms.....	3,079	1,709	11.6	7.2	.....	1,763	7.3	.....	2,239	10.6	.....	10.6
Dairy farms.....	11,869	11,929	44.8	50.6	.....	12,713	53.9	.....	5,060	23.9	.....	23.9
Poultry farms.....	987	701	3.7	3.0	(†)	701	3.0	.....	3,302	15.6	.....	15.6
Livestock farms.....	702	657	2.7	2.8	(†)	783	3.3	.....	417	2.0	.....	2.0
Forest-products farms.....	852	627	3.2	2.7	(†)	789	3.3	.....	190	0.9	.....	0.9
General farms.....	1,013	2,044	3.8	8.7	(†)	(*)	(*)	.....	(*)	(*)	.....	(*)
Farms producing products primarily for own household use.....	5,761	5,031	25.5	21.4	.....	6,053	25.7	.....	8,048	38.0	.....	38.0
MASSACHUSETTS												
All farms.....	37,007	31,897	100.0	100.0	.....	31,897	100.0	.....	31,897	100.0	.....	100.0
Farms with no farm products sold or used ³	728	790	2.0	2.5	.....	790	2.5	.....	790	2.5	.....	2.5
Farms, unclassified ⁴	15	239	(†)	0.7	.....	239	0.7	.....	239	0.7	.....	0.7
All classified farms.....	36,264	30,858	98.0	96.8	.....	30,858	96.8	.....	30,858	96.8	.....	96.8
Farms producing products primarily for sale.....	23,041	21,547	62.3	67.3	.....	20,224	63.4	.....	20,224	63.4	.....	63.4
Fruit-and-nut farms.....	1,807	2,213	4.9	6.9	.....	2,120	6.6	.....	2,120	6.6	.....	6.6
Vegetable farms.....	2,506	1,568	5.8	4.9	.....	1,752	5.5	.....	1,752	5.5	.....	5.5
Horticultural-specialty farms.....	676	854	1.8	2.7	.....	856	2.7	.....	856	2.7	.....	2.7
All-other-crop farms.....	2,368	2,207	6.4	6.9	.....	2,179	6.8	.....	2,179	6.8	.....	6.8
Dairy farms.....	5,563	6,851	15.0	21.5	.....	7,001	21.9	.....	7,001	21.9	.....	21.9
Poultry farms.....	7,231	4,802	19.5	15.1	.....	5,211	16.3	.....	5,211	16.3	.....	16.3
Livestock farms.....	834	661	2.3	2.1	(†)	650	2.0	.....	650	2.0	.....	2.0
Forest-products farms.....	488	493	1.3	1.5	(†)	445	1.4	.....	445	1.4	.....	1.4
General farms.....	1,538	1,898	4.2	6.0	(†)	(*)	(*)	.....	(*)	(*)	.....	(*)
Farms producing products primarily for own household use.....	13,223	9,321	35.7	29.2	.....	10,544	33.4	.....	10,544	33.4	.....	33.4
RHODE ISLAND												
All farms.....	3,603	3,014	100.0	100.0	.....	3,014	100.0	.....	3,014	100.0	.....	100.0
Farms with no farm products sold or used ³	17	56	0.3	1.9	.....	56	1.9	.....	56	1.9	.....	1.9
Farms, unclassified ⁴	3	7	0.1	0.2	.....	7	0.2	.....	7	0.2	.....	0.2
All classified farms.....	3,583	2,951	99.4	97.9	.....	2,951	97.9	.....	2,951	97.9	.....	97.9
Farms producing products primarily for sale.....	2,272	2,280	63.1	75.6	.....	2,125	70.5	.....	2,125	70.5	.....	70.5
Fruit-and-nut farms.....	92	88	2.6	2.9	(†)	94	3.1	.....	94	3.1	.....	3.1
Vegetable farms.....	140	103	3.9	3.4	(†)	130	4.3	.....	130	4.3	.....	4.3
Horticultural-specialty farms.....	89	115	2.5	3.8	(†)	115	3.8	.....	115	3.8	.....	3.8
All-other-crop farms.....	157	131	4.4	4.3	(†)	131	4.3	.....	131	4.3	.....	4.3
Dairy farms.....	789	885	21.9	29.4	.....	933	31.0	.....	933	31.0	.....	31.0
Poultry farms.....	709	512	19.7	20.3	(†)	612	20.3	.....	612	20.3	.....	20.3
Livestock farms.....	100	69	2.8	2.3	(†)	59	2.3	.....	59	2.3	.....	2.3
Forest-products farms.....	30	90	0.8	3.0	(†)	41	1.4	.....	41	1.4	.....	1.4
General farms.....	166	187	4.6	5.2	(†)	(*)	(*)	.....	(*)	(*)	.....	(*)
Farms producing products primarily for own household use.....	1,311	671	36.4	22.3	.....	826	27.4	.....	826	27.4	.....	27.4
CONNECTICUT												
All farms.....	22,241	21,153	100.0	100.0	.....	21,153	100.0	.....	21,153	100.0	.....	100.0
Farms with no farm products sold or used ³	285	541	1.3	2.6	.....	541	2.6	.....	541	2.6	.....	2.6
Farms, unclassified ⁴	6	77	(†)	0.4	.....	77	0.4	.....	77	0.4	.....	0.4
All classified farms.....	21,948	20,545	98.7	97.1	.....	20,545	97.1	.....	20,545	97.1	.....	97.1
Farms producing products primarily for sale.....	11,259	13,416	50.6	63.4	.....	12,497	59.1	.....	12,497	59.1	.....	59.1
Fruit-and-nut farms.....	313	387	1.4	1.8	(†)	412	1.9	.....	412	1.9	.....	1.9
Vegetable farms.....	584	598	2.6	2.8	(†)	533	2.5	.....	533	2.5	.....	2.5
Horticultural-specialty farms.....	310	340	1.4	1.3	.....	341	1.5	.....	341	1.5	.....	1.5
All-other-crop farms.....	1,296	2,426	5.8	11.5	.....	2,239	10.6	.....	2,239	10.6	.....	10.6
Dairy farms.....	4,151	4,999	18.7	23.6	.....	5,060	23.9	.....	5,060	23.9	.....	23.9
Poultry farms.....	3,403	3,250	15.3	15.4	.....	3,302	15.6	.....	3,302	15.6	.....	15.6
Livestock farms.....	528	467	2.4	2.2	.....	417	2.0	.....	417	2.0	.....	2.0
Forest-products farms.....	159	158	0.7	0.7	(†)	190	0.9	.....	190	0.9	.....	0.9
General farms.....	513	791	2.3	3.7	(†)	(*)	(*)	.....	(*)	(*)	.....	(*)
Farms producing products primarily for own household use.....	10,689	7,129	48.1	33.7	.....	8,048	38.0	.....	8,048	38.0	.....	38.0

* Not available. † 0.05 percent or less. ‡ More than 15 percent. ¹

MASSACHUSETTS

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..	37,007	31,897	35,094	25,598	33,454	32,001
Approximate land area (see text).....acres..	5,060,480	5,060,490	5,144,960	5,144,960	5,144,960	5,144,960
Proportion in farms.....percent..	41.1	38.3	42.7	39.0	46.0	48.5
Land in farms.....acres..	2,078,349	1,337,963	2,195,714	2,005,461	2,367,629	2,494,477
Owned by operator.....acres..	1,947,158	1,595,377	1,853,133	1,627,710	2,007,365	(*)
Rented by operator ¹.....acres..	131,191	179,078	176,664	162,381	147,787	(*)
Average size of farm.....acres..	56.2	60.8	62.6	78.3	70.8	77.9
Land in farms according to use: ²						
Cropland harvested.....farms reporting..	35,002	27,403	33,141	23,542	(*)	(*)
.....acres..	580,608	456,267	547,560	474,167	625,068	562,462
Farms reporting by acres harvested:						
1 to 9 acres.....number..	19,421	(*)	(*)	(*)	(*)	(*)
10 to 19 acres.....number..	6,128	(*)	(*)	(*)	(*)	(*)
20 to 29 acres.....number..	3,314	(*)	(*)	(*)	(*)	(*)
30 to 49 acres.....number..	3,406	(*)	(*)	(*)	(*)	(*)
50 to 99 acres.....number..	2,103	(*)	(*)	(*)	(*)	(*)
100 to 199 acres.....number..	523	(*)	(*)	(*)	(*)	(*)
200 acres and over.....number..	109	(*)	(*)	(*)	(*)	(*)
500 to 999 acres.....number..	99	(*)	(*)	(*)	(*)	(*)
1,000 acres and over.....number..	3	(*)	(*)	(*)	(*)	(*)
Crop failure.....farms reporting..	1,214	2,206	1,279	2,307	(*)	(*)
.....acres..	7,859	21,653	7,474	9,917	4,793	(*)
Cropland idle or fallow.....farms reporting..	3,063	8,463	6,516	5,339	(*)	(*)
.....acres..	36,949	79,868	68,463	79,970	47,496	(*)
Cropland used only for pasture.....farms reporting..	4,421	411,702	48,340	49,131	45,806	(*)
.....acres..	77,123	4230,025	4132,942	4161,685	495,162	(*)
Woodland pastured.....farms reporting..	7,397	(*)	10,296	8,935	11,449	(*)
.....acres..	300,151	(*)	389,564	344,719	482,453	(*)
Other land pastured.....farms reporting..	10,327	(*)	8,147	7,460	10,013	(*)
.....acres..	247,090	(*)	217,121	246,684	299,277	(*)
Woodland not pastured.....farms reporting..	17,558	(*)	16,475	11,815	15,275	(*)
.....acres..	639,323	(*)	638,160	517,850	637,469	(*)
All other land.....farms reporting..	20,830	(*)	29,683	16,447	(*)	(*)
.....acres..	188,640	(*)	194,530	170,469	175,911	(*)
Cropland, total.....farms reporting..	35,621	429,736	(*)	(*)	(*)	(*)
.....acres..	702,539	4787,815	4756,339	4725,739	4772,519	(*)
Land used for crops (harvested and failure).....farms reporting..	35,151	27,664	(*)	(*)	(*)	(*)
.....acres..	588,467	477,922	555,034	484,084	629,861	(*)
Land pastured, total.....farms reporting..	18,315	(*)	(*)	(*)	(*)	(*)
.....acres..	624,364	(*)	739,527	753,088	876,892	(*)
Woodland, total.....farms reporting..	21,520	18,942	(*)	(*)	(*)	(*)
.....acres..	940,080	716,862	1,027,724	862,569	1,119,922	1,030,386
VALUE OF FARM PROPERTY						
Value of farms (land and buildings).....dollars..	265,232,462	212,014,287	255,676,839	261,222,390	254,602,941	247,587,831
Average per farm:						
All farms.....dollars..	7,167	6,647	7,285	10,205	7,611	7,737
Farms of 30 acres and over.....dollars..	10,084	8,901	(*)	(*)	(*)	(*)
Average per acre, all farms.....dollars..	127.62	109.40	116.44	130.26	107.53	99.25
Value of implements and machinery ⁵.....farms reporting..	28,664	22,947	(*)	22,034	(*)	(*)
.....dollars..	29,068,511	16,613,191	(*)	18,730,074	17,043,842	19,359,756
Farms reporting by value of implements and machinery:						
\$1 to \$99.....number..	5,327	(*)	(*)	(*)	(*)	(*)
\$1 to \$49.....number..	3,103	(*)	(*)	(*)	(*)	(*)
\$50 to \$99.....number..	2,824	(*)	(*)	(*)	(*)	(*)
\$100 to \$249.....number..	5,371	(*)	(*)	(*)	(*)	(*)
\$250 to \$499.....number..	3,936	(*)	(*)	(*)	(*)	(*)
\$500 to \$749.....number..	3,261	(*)	(*)	(*)	(*)	(*)
\$750 to \$999.....number..	1,477	(*)	(*)	(*)	(*)	(*)
\$1,000 to \$2,499.....number..	5,609	(*)	(*)	(*)	(*)	(*)
\$1,000 to \$1,499.....number..	2,784	(*)	(*)	(*)	(*)	(*)
\$1,500 to \$2,499.....number..	2,825	(*)	(*)	(*)	(*)	(*)
\$2,500 and over.....number..	3,063	(*)	(*)	(*)	(*)	(*)
\$2,500 to \$4,999.....number..	2,170	(*)	(*)	(*)	(*)	(*)
\$5,000 to \$9,999.....number..	637	(*)	(*)	(*)	(*)	(*)
\$10,000 and over.....number..	276	(*)	(*)	(*)	(*)	(*)
Value of livestock on farms (see text).....dollars..	39,291,762	19,663,695	17,270,643	23,360,389	21,634,330	33,331,823
FARM DWELLINGS AND POPULATION						
Dwellings on farms.....farms reporting..	36,065	(*)	33,621	(**)	(**)	(**)
.....number..	40,369	(**)	40,093	(**)	(**)	(**)
Occupied.....farms reporting..	35,474	(*)	33,092	(**)	(**)	(**)
.....number..	38,507	(**)	37,860	(**)	(**)	(**)
Unoccupied.....farms reporting..	1,445	(*)	1,707	(**)	(**)	(**)
.....number..	1,862	(**)	2,433	(**)	(**)	(**)
Occupied dwellings on farms with 2 or more occupied dwellings.....farms reporting..	2,076	(*)	(*)	(*)	(*)	(*)
.....number..	5,109	(*)	(*)	(*)	(*)	(*)
Farm population (persons living in occupied dwellings on farms).....persons..	141,100	147,214	163,219	123,255	149,238	118,554
Average per occupied dwelling.....persons..	3.66	(*)	4.33	(**)	(**)	(**)
Under 14 years old.....persons..	33,072	(**)	(*)	(**)	(*)	(**)
Boys.....persons..	16,727	(**)	(*)	(**)	(*)	(**)
Girls.....persons..	16,345	(**)	(*)	(**)	(*)	(**)
14 years old and over.....persons..	108,028	(**)	(*)	(**)	(*)	(**)
Men and boys.....persons..	52,569	(**)	(*)	(**)	(*)	(**)
Women and girls.....persons..	55,459	(**)	(*)	(**)	(*)	(**)
For farms with 2 or more occupied dwellings.....persons..	16,360	(*)	(*)	(*)	(*)	(*)
Average per occupied dwelling.....persons..	3.20	(*)	(*)	(*)	(*)	(*)
Under 14 years old.....persons..	4,364	(*)	(*)	(*)	(*)	(*)
Boys.....persons..	2,208	(*)	(*)	(*)	(*)	(*)
Girls.....persons..	2,176	(*)	(*)	(*)	(*)	(*)
14 years old and over.....persons..	11,976	(*)	(*)	(*)	(*)	(*)
Men and boys.....persons..	6,359	(*)	(*)	(*)	(*)	(*)
Women and girls.....persons..	6,017	(*)	(*)	(*)	(*)	(*)

See footnotes at end of table.

MASSACHUSETTS

145

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)
FARM OPERATORS (For tenure, see table 5)						
By color: ⁸						
White.....number..	36,653	31,416	34,604	25,534	(*)	31,880
Nonwhite.....number..	354	481	290	64	(*)	121
By age:						
Under 35 years.....number..	3,040	2,693	(*)	2,055	(*)	3,465
Under 25 years.....number..	310	330	(*)	233	(*)	333
25 to 34 years.....number..	2,730	2,369	(*)	1,822	(*)	3,072
35 to 54 years.....number..	17,197	13,234	(*)	11,620	(*)	14,968
35 to 44 years.....number..	6,716	5,005	(*)	5,137	(*)	6,388
45 to 54 years.....number..	10,481	8,229	(*)	6,483	(*)	8,580
55 to 64 years.....number..	9,236	7,700	(*)	5,964	(*)	7,146
65 years and over.....number..	6,379	6,790	(*)	4,537	(*)	5,613
Age not reported.....number..	555	1,474	(*)	1,422	(*)	809
Average age reported.....years..	52.7	53.6	(*)	(*)	(*)	(*)
Owners.....years..	53.0	54.3	(*)	(*)	(*)	(*)
Tenants.....years..	44.3	45.8	(*)	(*)	(*)	(*)
By residence:						
On farm operated.....number..	34,648	28,272	(*)	(*)	(*)	(*)
Not on farm operated.....number..	2,001	1,767	(*)	(*)	(*)	(*)
Residence not reported.....number..	358	1,858	(*)	(*)	(*)	(*)
By years on farm (see text):						
Less than 5 years.....number..	8,794	5,224	7,669	5,159	10,182	8,897
Less than 1 year.....number..	1,786	279	1,694	974	2,163	1,919
1 year.....number..	1,488	1,298	1,421	1,326	1,834	1,940
2 to 4 years.....number..	5,520	3,647	4,554	2,559	6,185	5,038
2 years.....number..	1,553	1,284	1,583	(*)	2,008	(*)
3 years.....number..	1,632	1,198	1,359	(*)	2,051	(*)
4 years.....number..	2,275	1,165	1,602	(*)	2,126	(*)
5 to 9 years.....number..	6,998	4,137	6,680	5,227	⁸ 6,572	6,252
10 years and over.....number..	20,022	17,040	19,783	13,706	⁹ 15,273	16,084
10 to 14 years.....number..	5,482	4,172	5,972	3,927	¹⁰ 3,560	(*)
15 years and over.....number..	14,540	12,868	13,811	9,779	11,719	(*)
Years on farm not reported.....number..	1,193	5,496	962	1,506	1,121	768
Average years on farm.....years..	16	17	(*)	(*)	(*)	(*)
By work off farm: ¹¹						
All operators reporting.....number..	16,815	12,778	12,088	9,852	(*)	(*)
Operators reporting—days worked..	4,514,826	2,703,722	2,066,431	1,672,337	(*)	(*)
1 to 49 days.....number..	314	1,098	1,599	1,972	(*)	(*)
1 to 24 days.....number..	163	559	709	1,204	(*)	(*)
25 to 49 days.....number..	151	539	830	768	(*)	(*)
50 to 99 days.....number..	456	1,071	1,845	1,291	(*)	(*)
100 days and over.....number..	16,045	10,609	8,644	6,589	(*)	(*)
100 to 149 days.....number..	779	1,222	1,471	1,148	(*)	(*)
150 to 199 days.....number..	793	1,620	2,025	955	(*)	(*)
200 to 249 days.....number..	1,476	1,865	1,209	1,111	(*)	(*)
250 days and over.....number..	12,997	5,302	3,933	3,375	(*)	(*)
FACILITIES						
Specified facilities in farm dwelling: (Figures relate only to farms reporting dwellings)						
Running water.....farms reporting..	31,095	(**)	(*)	(12)	(*)	(12)
farms reporting "no".....	4,668	(*)	(*)	(*)	(*)	(*)
farms not reporting.....	322	(*)	(*)	(*)	(*)	(*)
Electricity.....farms reporting..	33,107	26,648	(*)	(12)	(*)	(12)
farms reporting "no".....	2,667	(*)	(*)	(*)	(*)	(*)
farms not reporting.....	311	(*)	(*)	(*)	(*)	(*)
and running water.....farms reporting..	30,395	(*)	(*)	(*)	(*)	(*)
Radio.....farms reporting..	33,600	(**)	(*)	(*)	6,434	(*)
farms reporting "no".....	2,126	(*)	(*)	(*)	(*)	(*)
farms not reporting.....	299	(*)	(*)	(*)	(*)	(*)
Telephone.....farms reporting..	26,293	13,17,066	(*)	13,16,581	(*)	13,16,537
farms reporting "no".....	9,436	(**)	(*)	(*)	(*)	(*)
farms not reporting.....	304	(**)	(*)	(*)	(*)	(*)
and electricity.....farms reporting..	25,529	(*)	(*)	(*)	(*)	(*)
and electric distribution line within 1/4 mile.....farms reporting..	25,437	(*)	(*)	(*)	(*)	(*)
and radio.....farms reporting..	25,816	(*)	(*)	(*)	(*)	(*)
and automobile on farm.....farms reporting..	21,961	(*)	(*)	(*)	(*)	(*)
Electric distribution line within 1/4 mile.....farms reporting..	33,967	28,043	(*)	(*)	(*)	(*)
farms reporting "no".....	2,178	2,756	(*)	(*)	(*)	(*)
farms not reporting.....	862	1,098	(*)	(*)	(*)	(*)
with no electricity in farm dwelling or not reported.....farms..	1,080	1,658	(*)	(*)	(*)	(*)
Specified facilities in farm dwelling for farms with resident operators:						
Running water.....farms reporting..	30,097	(**)	(*)	19,083	(*)	16,893
Electricity.....farms reporting..	32,062	(*)	(*)	16,037	(*)	14,9,062
Radio.....farms reporting..	32,711	(**)	(*)	(*)	(*)	(*)
Telephone.....farms reporting..	25,531	(*)	(*)	(*)	(*)	(*)

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..	31,565	18,241	(*)	15,357	16,803	(*)
0.3 to 0.5 mile.....farms reporting..	984	(*)	(*)	(*)	(*)	(*)
0.6 to 0.9 mile.....farms reporting..	188	(*)	(*)	(*)	(*)	(*)
1.0 to 1.9 miles.....farms reporting..	368	(*)	(*)	(*)	(*)	(*)
2.0 to 4.9 miles.....farms reporting..	279	(*)	(*)	(*)	(*)	(*)
5.0 miles and over.....farms reporting..	21	(*)	(*)	(*)	(*)	(*)
Not reporting.....farms..	3,407	(*)	(*)	(*)	(*)	(*)
Motortrucks on farms.....farms reporting..	14,389	9,934	(*)	7,382	(*)	3,136
number.....	18,751	12,465	(*)	9,572	(*)	3,535
with no automobile.....farms reporting..	2,722	(*)	(*)	(*)	(*)	(*)
Farms reporting—						
1 motortruck.....number..	11,323	(*)	(*)	(*)	(*)	(*)
2 or more motortrucks.....number..	2,666	(*)	(*)	(*)	(*)	(*)
Tractors on farms.....farms reporting..	12,075	6,550	(*)	3,563	2,046	540
number.....	14,026	7,335	(*)	3,921	2,212	592
Farms reporting—						
1 tractor.....number..	10,582	(*)	(*)	(*)	(*)	(*)
2 tractors.....number..	1,198	(*)	(*)	(*)	(*)	(*)
3 or more tractors.....number..	295	(*)	(*)	(*)	(*)	(*)
Automobiles on farms.....farms reporting..	28,505	19,743	(*)	14,737	(*)	8,181
number.....	32,901	23,794	(*)	17,638	(*)	9,309
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..	28,349	28,123	33,189	(*)	(*)	(*)
persons.....	46,613	57,149	62,383	(**)	(*)	(**)
Average per farm reporting.....persons..	1.61	2.03	1.88	(*)	(*)	(*)
Family workers.....farms reporting..	28,142	25,960	31,254	(*)	(*)	(*)
persons.....	35,462	39,351	43,136	(**)	(*)	(**)
Farms reporting by number of family workers:						
1 person.....number..	22,588	(*)	23,037	(*)	(*)	(*)
2 persons.....number..	4,307	(*)	5,808	(*)	(*)	(*)
3 or more persons.....number..	1,247	(*)	2,389	(*)	(*)	(*)
Operators.....persons..	27,228	(*)	(*)	(**)	(*)	(**)
Unpaid members of operators' families.....farms reporting..	6,239	(*)	(*)	(*)	(*)	(*)
persons.....	8,234	(*)	(*)	(**)	(*)	(**)
Hired workers.....farms reporting..	1,846	7,028	8,974	(*)	(*)	(*)
persons.....	11,151	17,798	13,247	(**)	(*)	(**)
Farms reporting by number of hired workers:						
1 person.....number..	2,556	(*)	(*)	(*)	(*)	(*)
2 persons.....number..	1,039	(*)	(*)	(*)	(*)	(*)
3 to 4 persons.....number..	826	(*)	(*)	(*)	(*)	(*)
5 to 9 persons.....number..	324	(*)	(*)	(*)	(*)	(*)
10 or more persons.....number..	121	(*)	210	(*)	(*)	(*)
Farms by kind of workers during specified week:						
No workers reported.....farms..	8,058	3,768	1,905	(*)	(*)	(*)
Family workers only.....farms..	24,283	21,101	24,215	(*)	(*)	(*)
Operator only.....farms..	18,941	(*)	(*)	(*)	(*)	(*)
Operator and members of his family.....farms..	4,527	(*)	(*)	(*)	(*)	(*)
Members of operator's family only.....farms..	815	(*)	(*)	(*)	(*)	(*)
Family workers and hired workers.....farms..	3,859	4,859	7,039	(*)	(*)	(*)
Operator and hired workers.....farms..	2,908	(*)	(*)	(*)	(*)	(*)
Operator, members of his family, and hired workers.....farms..	852	(*)	(*)	(*)	(*)	(*)
Members of operator's family and hired workers.....farms..	99	(*)	(*)	(*)	(*)	(*)
Hired workers only.....farms..	807	2,169	1,935	(*)	(*)	(*)
Cash wages paid for hired labor ¹⁶.....farms reporting..	14,179	10,555	(*)	15,247	15,788	¹⁷ 18,322
dollars.....	21,841,539	19,055,845	(*)	17,288,318	14,374,649	13,929,305
Farms reporting by cash wages paid:						
\$1 to \$49.....number..	2,278	(*)	(*)	(*)	(*)	(*)
\$50 to \$99.....number..	1,381	(*)	(*)	(*)	(*)	(*)
\$100 to \$199.....number..	1,569	(*)	(*)	(*)	(*)	(*)
\$200 to \$499.....number..	2,230	(*)	(*)	(*)	(*)	(*)
\$500 to \$999.....number..	1,542	(*)	(*)	(*)	(*)	(*)
\$1,000 and over.....number..	4,849	(*)	(*)	(*)	(*)	(*)
\$1,000 to \$2,499.....number..	2,727	(*)	(*)	(*)	(*)	(*)
\$2,500 to \$4,999.....number..	1,244	(*)	(*)	(*)	(*)	(*)
\$5,000 and over.....number..	878	(*)	(*)	(*)	(*)	(*)

*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—147 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.

MASSACHUSETTS

147

STATE TABLE 2.—SPECIFIED CROPS HARVESTED: 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 1946 (January 1)	Census of 1940 (April 1)	Census of 1936 (January 1)	Census of 1930 (April 1)	Census of 1925 (January 1)	Census of 1920 (January 1)
All farms.....number..	37,007	31,897	35,094	25,598	33,454	32,001
Cropland harvested.....farms reporting..	35,062	27,403	33,141	23,542	(*)	(*)
acres..	580,608	456,267	547,560	474,167	625,068	2562,462
Total value of specified crops harvested.....dollars..	59,231,495	28,979,958	(**)	(**)	(**)	(**)
Value of all crops SOLD.....dollars..	40,946,258	21,615,166	(*)	20,642,537	(*)	(*)
Corn:						
Corn for all purposes.....farms reporting..	6,657	6,341	7,744	7,736	9,076	(*)
acres..	43,707	40,369	36,798	37,857	39,454	(*)
value.....dollars..	2,688,656	1,965,599	(*)	(*)	(*)	(*)
Harvested for grain.....farms reporting..	1,661	2,271	3,111	2,790	3,758	10,937
acres..	5,974	7,610	8,553	8,050	9,454	28,953
bushels..	210,288	311,229	357,329	349,387	425,780	1,515,933
Sorghums:						
Sorghums for all purposes except for sirup.....farms reporting..	5	33	(*)	12	(*)	(*)
acres..	22	247		35	33	182
value.....dollars..	1,144	5,489		1,323	(*)	4,830
Harvested for grain.....farms reporting..		2		1	(*)	(**)
acres..		27				
bushels..		108		25		
Small grains:						
Mixed grains threshed or combined (other than flax and wheat grown together).....farms reporting..	49	25	19	47	(*)	30
acres..	248	200	70	203	(*)	124
bushels..	4,958	6,898	2,250	4,767	(*)	3,209
value.....dollars..	5,206	4,139	1,462	3,909	(*)	4,815
Oats threshed or combined.....farms reporting..	215	291	295	252	453	2,214
acres..	1,867	2,025	1,906	1,341	2,250	9,533
bushels..	52,996	66,924	66,562	39,704	82,668	287,681
value.....dollars..	48,755	36,807	42,600	26,998	57,870	302,276
Oats cut for feeding unthreshed.....farms reporting..	2,111	679	1,319	840	1,927	(*)
acres..	8,572	2,437	3,728	2,172	5,330	(*)
value.....dollars..	285,692	61,412	(*)	(*)	(*)	(*)
Barley threshed or combined.....farms reporting..	11	25	21	25	54	260
acres..	44	111	56	63	205	509
bushels..	633	2,812	1,894	1,504	5,118	11,832
value.....dollars..	823	1,967	1,420	1,430	5,886	18,930
Rye threshed or combined.....farms reporting..	145	113	95	117	198	1,192
acres..	831	506	215	300	599	3,062
bushels..	12,861	7,782	3,232	5,364	9,947	46,261
value.....dollars..	17,364	6,615	2,909	6,089	15,319	87,896
Flax threshed or combined.....farms reporting..			1			
acres..			1			
bushels..			5			
value.....dollars..			8			
Winter wheat threshed or combined.....farms reporting..	52	31	15	30	31	456
acres..	381	221	76	140	172	1,094
bushels..	6,134	4,017	720	2,704	3,214	21,337
value.....dollars..	9,815	4,017	864	3,649	5,142	49,076
Spring wheat threshed or combined.....farms reporting..	5	8	4	(*)	14	269
acres..	44	52	21	32	43	782
bushels..	1,015	1,486	575	921	814	11,916
value.....dollars..	1,624	1,486	690	1,310	1,425	27,408
Annual legumes:						
Soybeans grown alone except for green manure.....farms reporting..	41	82	89	(*)	(*)	(*)
acres..	172	373	509	908	(*)	(*)
Soybeans harvested for beans.....farms reporting..	4	9	6	(*)	(*)	71
acres..	15	43	(*)	(*)	(*)	63
bushels..	225	668	96	87	(*)	573
value.....dollars..	506	902	178	233	(*)	2,292
All dry field and seed beans harvested other than soybeans.....farms reporting..	1	547	83	177	135	1,166
acres..	2	549	85	167	172	1,094
bushels..	26	649	1,433	2,005	(*)	10,687
value.....dollars..	135	1,816	4,514	11,429	(*)	58,244
Cowpeas grown alone except for green manure.....farms reporting..	1			(*)	(*)	(*)
acres..	5			181	(*)	(*)
Cowpeas harvested for peas.....farms reporting..				(*)	(*)	(*)
bushels..					(*)	(*)
value.....dollars..					(*)	(*)
Soybeans and cowpeas harvested for hay.....farms reporting..	27	762	756	7124	(*)	7322
acres..	90	7326	7355	71,196	724	71,370
tons..	149	7432	7691	71,225	(*)	72,302
value.....dollars..	3,810	77,684	714,511	715,925	(*)	757,550
All dry field and seed peas harvested other than cowpeas and Austrian peas.....farms reporting..	2	511	(*)	19	(*)	37
acres..	8	515	(*)	23	(*)	21
bushels..	40	54	(*)	157	(*)	215
value.....dollars..	160	162	(*)	605	(*)	1,075

See footnotes at end of table.

CENSUS OF AGRICULTURE: 1945

STATE TABLE 2—SPECIFIED CROPS HARVESTED:¹CENSUSES 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)
Hay (excluding specified annual legumes and sorghums; see text):						
Alfalfa cut for hay.....farms reporting..	936	1,233	840	943	307	392
acres..	9,307	10,058	4,851	4,480	1,273	1,163
tons..	19,446	18,156	9,734	9,272	(*)	2,604
value ..dollars..	731,161	416,935	180,079	188,644	(*)	93,744
Clover or timothy cut for hay.....farms reporting..	8,895	10,738	18,809	(*)	(*)	(*)
acres..	145,158	162,559	262,611	214,650	198,842	(**)
tons..	199,312	239,434	333,555	301,677	(*)	(**)
value ..dollars..	6,596,025	4,514,519	6,304,123	5,212,040	(*)	(**)
Lespedeza cut for hay.....farms reporting..	.....	.....	(**)	(**)	(**)	(**)
acres..	.....	.....	(**)	(**)	(**)	(**)
tons..	.....	.....	(**)	(**)	(*)	(**)
value ..dollars..	.....	.....	(**)	(**)	(*)	(**)
Small grains cut for hay.....farms reporting..	509	1,418	3,023	1,496	3,071	5,891
acres..	3,101	8,439	9,008	4,242	8,001	16,581
tons..	5,131	13,690	17,437	7,777	(*)	32,022
value ..dollars..	102,213	194,399	282,479	93,324	(*)	816,564
Other tame hay cut, excluding sorghums ⁶.....farms reporting..	13,042	(*)	(**)	(**)	(**)	(**)
acres..	200,332	108,038	(**)	(**)	(**)	(**)
tons..	220,598	127,284	(**)	(**)	(*)	(**)
value ..dollars..	5,614,864	1,887,582	(**)	(**)	(*)	(**)
Wild hay cut.....farms reporting..	1,167	1,146	(**)	750	(*)	1,403
acres..	12,870	11,092	(**)	7,344	12,665	11,690
tons..	11,195	11,829	(**)	7,119	(*)	12,611
value ..dollars..	168,132	130,119	(**)	56,616	(*)	233,307
Clover and grass seeds:						
Alfalfa seed harvested.....farms reporting..	1	22	(*)	2	(*)	(**)
acres..	2	74	(*)	4	(*)	(*)
bushels..	2	121	(*)	6	(*)	(**)
value ..dollars..	56	1,452	(*)	93	(*)	(**)
Red clover seed harvested.....farms reporting..	4	944	(*)	(**)	(*)	¹⁰ 13
acres..	19	9261	(*)	(**)	(*)	(*)
bushels..	35	9117	(*)	(**)	(*)	¹⁰ 88
value ..dollars..	840	94,836	(*)	(**)	(*)	¹⁰ 2,892
Miscellaneous crops:						
Irish potatoes harvested for home use or for sale.....farms reporting..	15,313	10,545	19,486	11,785	15,865	22,813
acres..	22,524	14,138	18,688	9,719	12,909	21,558
bushels..	3,275,518	2,074,863	2,584,184	992,273	1,686,390	1,885,655
value ..dollars..	6,652,918	2,197,344	1,757,245	1,770,470	1,618,936	4,619,855
Sweetpotatoes and yams harvested for home use or for sale.....farms reporting..	46	55	3	.....	.....	.....
acres..	41	25	1	.....	.....	.....
bushels..	2,330	1,404	167	.....	.....	.....
value ..dollars..	6,990	1,404	167	.....	.....	.....
Tobacco harvested (all types).....farms reporting..	705	769	530	1,033	1,372	1,293
acres..	4,995	5,235	3,280	8,095	10,035	9,109
pounds..	7,785,792	8,531,669	5,411,107	11,610,993	14,074,156	14,282,589
value ..dollars..	3,181,001	2,292,676	1,417,710	4,701,028	3,940,764	4,713,255
Sugar beets harvested for sugar.....farms reporting..	.....	.....	.....	.....	.....	.....
acres..	.....	.....	.....	.....	.....	.....
tons..	.....	.....	.....	.....	.....	.....
value ..dollars..	.....	.....	.....	.....	.....	.....
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	26,121,090	13,739,361	(**)	(**)	(**)	(**)
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	10,286,362	5,101,905	(*)	(*)	(*)	(*)
Small fruits:						
Strawberries harvested.....farms reporting..	997	2,433	2,885	3,351	2,024	4,866
acres..	576	1,508	1,563	1,465	1,373	1,431
quarts..	882,561	4,450,170	3,291,239	3,991,230	(*)	3,151,371
value ..dollars..	364,227	667,528	460,773	628,615	(*)	787,844
Raspberries harvested (tame only).....farms reporting..	575	979	(*)	1,388	(*)	2,897
acres..	213	300	(*)	342	(*)	481
quarts..	92,842	184,894	(*)	228,645	(*)	467,328
value ..dollars..	45,050	42,157	(*)	79,248	(*)	158,892
Blackberries and dewberries harvested (tame only).....farms reporting..	127	182	(*)	626	(*)	1,856
acres..	43	41	(*)	109	(*)	340
quarts..	11,429	15,890	(*)	53,480	(*)	251,951
value ..dollars..	3,624	2,225	(*)	11,276	(*)	57,949
Blueberries harvested (tame and wild).....farms reporting..	330	410	(*)	174	(*)	(*)
acres..	1,409	1,880	(*)	1,374	(*)	(*)
quarts..	84,889	302,790	(*)	121,561	(*)	(*)
value ..dollars..	34,855	53,369	(*)	29,175	(*)	(*)

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						
Apples.....farms reporting..	13,728	12,036	22,601	16,768	27,792	(*)
trees of all ages..number..	1,415,571	1,408,872	2,042,396	1,999,417	2,159,120	2,010,641
quantity harvested..bushels..	3,099,088	3,195,446	1,865,130	2,219,280	3,006,120	3,187,211
value ..dollars..	6,385,256	2,190,770	2,350,064	2,894,328	3,847,833	6,055,701
Cherries.....farms reporting..	1,809	1,810	5,878	3,408	(*)	(*)
trees of all ages..number..	5,640	6,481	22,021	14,662	(*)	31,362
quantity harvested..pounds..	48,869	50,566	231,392	142,296	(*)	230,440
value ..dollars..	5,865	3,278	10,330	13,980	(*)	15,432
Peaches.....farms reporting..	3,000	2,571	5,411	5,384	8,601	(*)
trees of all ages..number..	101,784	105,682	225,734	303,919	306,408	481,686
quantity harvested..bushels..	74,481	38,350	10,044	118,558	32,880	213,139
value ..dollars..	249,512	65,195	17,577	245,331	72,335	532,851
Pears.....farms reporting..	6,448	5,389	13,089	8,667	16,570	(*)
trees of all ages..number..	60,816	58,167	119,369	154,957	131,361	141,375
quantity harvested..bushels..	63,135	44,093	60,358	53,423	(*)	84,486
value ..dollars..	145,211	46,503	66,394	95,694	(*)	190,097
Plums and prunes.....farms reporting..	1,477	1,527	5,227	4,613	8,915	(*)
trees of all ages..number..	6,110	8,205	21,469	25,506	50,719	49,317
quantity harvested..bushels..	2,923	2,898	5,871	13,719	(*)	13,152
value ..dollars..	8,769	4,057	10,274	30,742	(*)	36,170
Grapes.....farms reporting..	3,514	2,892	7,583	4,976	10,992	(*)
vines of all ages..number..	65,745	64,197	139,143	133,229	169,318	104,185
quantity harvested..pounds..	560,457	456,341	1,301,086	734,215	(*)	1,009,479
value ..dollars..	39,232	11,408	52,043	37,642	(*)	80,758
Pecans (improved and seedling).....farms reporting..			(*)			(*)
trees of all ages..number..			(*)			
quantity harvested..pounds..			(*)		(*)	
value ..dollars..			(*)		(*)	
Land in fruit orchards, vineyards, and planted nut trees ¹².....farms reporting..	6,360	6,881	18,438	11,915	(*)	(*)
acres..	34,952	33,528	48,800	45,694	(*)	(*)
Value of specified fruits and nuts harvested.....dollars..	7,281,601	3,088,490	(**)	(**)	(**)	(**)
Value of all fruits and nuts sold.....dollars..	9,854,452	5,849,434	(*)	(*)	(*)	(*)
Value of vegetables grown for farm household(s) ¹ use ¹³.....farms reporting..	32,261	20,249	25,093	16,452	(*)	26,450
dollars ¹⁴ ..	5,033,360	1,488,280	1,424,063	1,361,658	(*)	3,105,592
Vegetables harvested for sale:						
Fresh beans (snap, string, or wax).....farms reporting..	3,021	1,530	4,182	2,555	(*)	(**)
acres..	3,529	2,090	3,211	1,825	(*)	(**)
Cabbage.....farms reporting..	2,531	1,392	3,605	2,744	2,459	2,946
acres..	3,548	1,668	3,056	2,470	2,571	2,737
Sweet corn.....farms reporting..	4,207	3,085	7,633	4,766	5,299	4,162
acres..	11,503	7,584	11,450	8,520	8,462	5,987
Tomatoes.....farms reporting..	3,747	2,096	4,327	3,172	2,035	2,361
acres..	3,952	1,854	2,863	2,324	1,618	1,743
Green peas (English).....farms reporting..	1,771	770	(*)	1,767	(*)	1,529
acres..	1,218	454	(*)	794	(*)	622
All other vegetables and melons ¹⁵.....farms reporting..	6,407	(*)	(*)	(*)	(*)	(*)
acres..	21,082	15,132	25,203	17,404	(*)	¹⁶ 12,653
Value of vegetables sold ¹⁵.....farms reporting..	7,586	5,399	(*)	8,220	(*)	8,327
dollars..	12,066,751	3,950,913	(*)	7,427,509	(*)	7,610,906
Value of all horticultural specialties sold.....dollars..	8,728,693	6,712,914	(*)	10,179,852	(*)	6,279,975

*Not available.

**Available data not comparable; see text.

¹Figures for cropland harvested and specified crops relate to the crop years 1944, 1939, 1934, 1929, 1924, and 1919.²Total acreage of crops for which figures are available, except that corn cut for forage was excluded, as most of this was probably duplicated in acreage of corn harvested for grain.³Includes calculated value of corn for grain, silage, fodder, and corn hogged off or grazed.⁴Includes calculated value of sorghums for grain, silage, hay or dry forage, and sorghums hogged off or grazed.⁵Excludes 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.⁶Includes acreage grown alone and acreage grown with other crops for all purposes. Acreage harvested for beans or peas not available.⁷Annual legumes saved for hay. Vetches not included for 1925.⁸Includes sweetclover cut for hay, which was reported separately in 1940.⁹Clover seed except sweetclover.¹⁰Red clover seed, including medium and mammoth.¹¹"Farms reporting" represents farms reporting trees (or vines) and/or production.¹²Figures 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.¹³Excludes Irish and sweet potatoes, except for 1921 Census which included potatoes grown for home use only.¹⁴Enumerated value.¹⁵Excludes Irish and sweet potatoes.¹⁶Includes 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..	39,291,762	19,663,695	17,270,643	23,360,389	21,634,330	33,331,823
All mules and mule colts.....farms reporting..	55	87	138	(*)	(*)	177
number..	77	146	201	266	525	392
value ..dollars..	10,780	20,732	20,632	29,765	33,675	44,251
All horses and colts, including ponies.....farms reporting..	8,989	10,564	14,972	(*)	(*)	23,671
number..	16,574	19,567	26,770	24,658	43,537	50,605
value ..dollars..	2,452,952	2,914,890	3,535,210	2,905,007	5,270,366	7,771,029
All cattle and calves.....farms reporting..	16,997	16,297	20,174	17,442	(*)	23,900
number..	197,335	180,833	188,686	194,369	188,157	216,099
value ..dollars..	25,697,263	12,894,996	10,281,438	16,562,535	11,699,999	20,093,098
Cows and heifers 2 years old and over January 1.....farms reporting..	16,227	15,864	19,782	(*)	(*)	(*)
number..	144,153	138,555	137,884	121,247	146,835	151,664
value ..dollars..	23,543,073	11,838,046	9,376,112	13,432,736	10,329,833	16,406,192
All hogs and pigs.....farms reporting..	5,949	3,360	4,767	3,710	6,010	15,489
number..	98,327	62,285	90,238	67,402	57,821	104,192
value ..dollars..	1,713,689	773,707	739,952	1,282,580	980,309	2,339,114
Sows and gilts for spring farrowing.....farms reporting..	1,303	797	938	808	(*)	4,509
number..	14,924	11,372	16,953	12,013	10,515	17,742
value ..dollars..	462,644	197,261	237,342	324,351	247,106	696,939
All goats and kids.....farms reporting..	1,285	931	546	294	196	271
number..	4,780	3,203	1,648	1,177	891	1,296
value ..dollars..	52,580	28,831	12,772	9,392	8,910	23,506
All sheep and lambs.....farms reporting..	558	455	582	473	510	939
number..	7,172	7,050	8,216	9,111	10,114	18,880
value ..dollars..	77,929	49,182	36,972	87,582	100,484	237,023
Ewes kept for breeding.....farms reporting..	315	321	392	(*)	(*)	787
number..	4,537	5,953	5,676	8,381	6,915	11,896
value ..dollars..	44,463	41,282	23,839	80,251	74,693	164,755
Chickens on hand.....farms reporting..	21,979	16,547	21,759	18,078	26,017	25,425
number..	4,778,509	3,138,271	2,517,778	1,925,852	2,029,819	1,455,193
value ..dollars..	9,296,569	2,981,357	2,643,667	2,482,528	3,511,567	2,823,802
Wool shorn.....farms reporting..	265	311	404	361	(*)	652
pounds..	33,342	33,947	44,657	53,394	55,033	88,358
Livestock sold alive:						
Cattle and calves sold alive.....farms reporting..	8,659	6,461	(*)	(*)	(*)	(*)
number..	78,211	69,270	(*)	(*)	(*)	(*)
Hogs and pigs sold alive.....farms reporting..	2,120	1,055	(*)	(*)	(*)	(*)
number..	79,775	71,989	(*)	(*)	(*)	(*)
Sheep and lambs sold alive.....farms reporting..	209	142	(*)	(*)	(*)	(*)
number..	2,507	2,158	(*)	(*)	(*)	(*)
Farm slaughter:						
Cattle butchered, excluding calves.....farms reporting..	1,489	705	(*)	350	(*)	1,253
number..	3,248	1,804	(*)	1,001	(*)	1,823
Calves butchered.....farms reporting..	939	815	(*)	446	(*)	(*)
number..	2,695	3,781	(*)	2,122	(*)	(*)
Hogs and pigs butchered.....farms reporting..	6,914	4,053	(*)	2,581	(*)	11,749
number..	18,397	18,255	(*)	9,234	(*)	36,413
Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	10,256	(*)	(*)	(*)	(*)	(*)
dollars..	5,857,872	3,674,283	(*)	(*)	(*)	(*)
Cows and heifers milked.....farms reporting..	16,387	16,138	19,903	17,271	23,774	22,551
number milked..	128,641	129,481	130,205	130,637	141,234	147,331
Milk produced.....gallons..	93,156,281	89,557,866	86,760,058	85,420,875	86,575,083	76,316,309
Whole milk sold.....farms reporting..	8,219	9,845	(*)	12,453	(*)	14,681
gallons..	83,631,625	78,336,092	(*)	73,374,940	65,948,748	55,676,858
Cream sold.....farms reporting..	234	441	(*)	(*)	(*)	(*)
pounds of butterfat..	618,640	404,094	(*)	(*)	(*)	(*)
Butter sold.....farms reporting..	270	515	(*)	1,159	(*)	3,358
pounds..	84,651	173,558	(*)	502,343	(*)	1,282,887
Value of dairy products sold.....farms reporting..	8,650	10,274	(*)	(*)	(*)	(*)
dollars..	33,759,019	22,390,000	(*)	(*)	(*)	(*)
Chicken eggs produced.....farms reporting..	21,416	15,672	20,285	(*)	(*)	22,071
dozens..	52,053,676	33,737,301	24,079,813	19,102,324	14,324,666	9,804,274
Chickens raised, including broilers and fryers.....farms reporting..	20,856	14,341	18,246	17,684	(*)	16,241
number..	13,013,156	7,564,385	6,036,169	5,067,789	3,631,388	2,401,068
Turkeys raised.....farms reporting..	839	732	(*)	1,383	(*)	(*)
number..	249,735	197,916	(*)	61,396	(*)	(*)
Value of poultry and poultry products sold.....farms reporting..	14,923	11,208	(*)	(*)	(*)	(*)
dollars..	33,284,110	14,101,597	(*)	(*)	(*)	(*)
Total value of livestock and livestock products sold.....dollars..	72,901,001	40,165,880	(*)	46,285,810	(*)	(*)
Cost of feed bought for livestock, including dairy and poultry feed.....farms reporting..	26,511	21,781	(*)	21,634	28,853	27,853
dollars..	39,307,878	19,437,623	(*)	20,671,133	19,775,434	20,272,851

*Not available.

†Calves butchered included with cattle butchered.

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

MASSACHUSETTS

151

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, 1944, and June 1, 1945.	Farrowing between Dec. 1, 1939, and June 1, 1940. Farrowing between Dec. 1, 1939, and June 1, 1940.	Farrowing between Jan. 1 and June 1. Farrowing between Jan. 1 and June 1.	Farrowing between Jan. 1 and June 1. Farrowing between Jan. 1 and June 1.	(*) For breeding pur- poses, 6 months old and over.	For breeding pur- poses, 6 months old and over. For breeding pur- poses, 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. 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. 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..	37,007	31,837	25,538
Farms with no farm products sold or used ¹.....number..	728	790	(*)
Farms, unclassified ².....number..	15	239	1,030
All farm products sold or used by farm households.....farms reporting ³ .. value, total..dollars.. average value per farm..dollars..	36,264 125,545,755 3,462	30,868 68,449,320 2,217	24,568 75,198,858 3,061
All farm products sold.....farms reporting.. value..dollars..	29,353 114,838,916	26,513 62,581,383	(*) 68,233,332
All crops sold ⁴.....farms reporting.. value..dollars..	16,987 40,946,258	15,613 21,615,166	15,668 30,642,537
Fruits and nuts sold.....farms reporting.. value..dollars..	5,336 3,854,452	6,057 5,843,434	(*) (*)
Vegetables sold ⁵.....farms reporting.. value..dollars..	7,586 12,066,751	5,339 3,960,913	(*) (*)
Horticultural specialties sold.....farms reporting.. value..dollars..	1,133 8,728,633	1,125 6,712,914	(*) (*)
All other crops sold ⁶.....farms reporting.. value..dollars..	3,755 10,296,362	8,098 5,101,905	(*) (*)
All livestock and livestock products sold.....farms reporting.. value..dollars..	21,655 72,901,001	18,515 40,165,880	(*) 46,265,810
Dairy products sold.....farms reporting.. value..dollars..	8,650 33,753,019	10,274 22,390,000	(*) (*)
Poultry and poultry products sold.....farms reporting.. value..dollars..	14,923 33,284,110	11,208 14,101,597	(*) (*)
Livestock and livestock products sold (other than dairy and poultry).....farms reporting.. value..dollars..	10,256 5,857,872	(*) 3,674,283	(*) (*)
Forest products sold ⁴.....farms reporting.. value..dollars..	2,630 991,657	3,257 800,337	3,743 1,344,383
Farm products used by farm households.....farms reporting.. value..dollars..	34,586 10,706,839	28,863 5,867,337	23,361 6,345,536

* 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. ³ 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. ⁴ 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. ⁵ Value of sales for maple sirup and sugar included with "Forest products" in 1945 and 1940, but with "Crops" in 1930. ⁶ 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.....	37,007	31,897	35,094	25,598	33,454	32,001
Full owners.....	33,269	27,446	30,158	21,410	29,594	26,515
Part owners.....	1,903	1,626	1,958	1,788	1,276	1,572
Managers.....	868	560	814	958	979	1,627
All tenants.....	967	2,265	2,164	1,442	1,605	2,287
Cash tenants.....	477	1,552	(*)	1,085	1,104	1,766
Share-cash tenants.....	3	21	(*)	(*)	(*)	23
Share tenants and croppers.....	72	78	(*)	(*)	(*)	330
Other and unspecified tenants.....	415	614	(*)	(*)	(*)	166
All white operators.....	36,653	31,416	34,804	25,534	(*)	31,880
Full owners.....	32,940	27,039	29,926	21,352	(*)	26,411
Part owners.....	1,890	1,617	1,930	1,786	(*)	1,569
Managers.....	865	554	812	957	(*)	1,620
All tenants.....	958	2,206	2,136	1,439	(*)	2,280
Cash tenants.....	470	1,506	(*)	1,083	(*)	1,759
Share-cash tenants.....	3	21	(*)	(*)	(*)	23
Share tenants and croppers.....	72	78	(*)	(*)	(*)	330
Other and unspecified tenants.....	413	601	(*)	(*)	(*)	166
All nonwhite operators.....	354	481	290	64	(*)	121
Full owners.....	329	407	232	56	(*)	104
Part owners.....	13	9	28	2	(*)	3
Managers.....	3	6	2	1	(*)	7
All tenants.....	9	59	28	3	(*)	7
Cash tenants.....	7	46	(*)	2	(*)	7
Share-cash tenants.....	.....	.....	(*)	(*)	(*)	.....
Share tenants and croppers.....	.....	.....	(*)	(*)	(*)	.....
Other and unspecified tenants.....	2	13	(*)	(*)	(*)	.....

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.....	37,007	2,078,349	56.2	35,002	580,608	35,691	702,539	18,315	624,364	940,080	266,232,462	7,167	127.62
Full owners.....	33,269	1,650,326	49.6	31,453	441,329	32,085	538,724	16,050	498,188	776,887	199,577,381	5,999	120.93
Part owners.....	1,903	216,274	113.6	1,857	81,399	1,877	94,517	1,333	78,095	70,865	22,694,475	11,926	104.93
Managers.....	868	166,988	192.4	841	45,814	855	64,411	552	34,119	72,139	37,743,914	43,494	226.03
All tenants.....	967	44,761	46.3	851	12,066	874	14,887	380	13,962	20,189	5,216,692	5,395	116.55
Cash tenants.....	477	19,503	40.9	398	6,159	411	7,959	201	6,414	6,498	2,303,225	4,829	118.10
Share-cash tenants.....	3	530	176.7	2	88	3	166	3	188	309	21,800	7,267	41.13
Share tenants and croppers.....	72	3,343	46.4	71	751	71	1,033	18	828	1,646	243,915	3,388	72.96
Other and unspecified tenants.....	415	21,385	51.5	380	5,068	389	5,730	158	6,532	11,736	2,647,752	6,380	123.61
All white operators.....	36,653	2,072,604	56.5	34,666	579,095	35,347	700,453	18,216	623,384	938,194	264,161,587	7,207	127.45
Full owners.....	32,940	1,645,958	50.0	31,141	440,063	31,765	537,114	15,964	497,602	775,270	198,667,331	6,031	120.70
Part owners.....	1,890	215,997	114.3	1,844	81,266	1,864	94,361	1,324	78,017	70,850	22,632,050	11,975	104.78
Managers.....	865	166,050	192.0	838	45,748	852	54,189	551	33,949	71,924	37,685,114	43,567	226.06
All tenants.....	958	44,589	46.6	843	12,018	866	14,809	377	13,916	20,150	5,177,092	5,404	116.08
Cash tenants.....	470	19,372	41.2	392	6,122	405	7,892	199	6,375	6,464	2,268,425	4,826	117.10
Share-cash tenants.....	3	530	176.7	2	88	3	166	3	188	309	21,800	7,267	41.13
Share tenants and croppers.....	72	3,343	46.4	71	751	71	1,033	18	828	1,646	243,915	3,388	72.96
Other and unspecified tenants.....	413	21,354	51.7	378	5,057	387	5,719	157	6,525	11,731	2,642,952	6,399	123.77
All nonwhite operators..	354	5,745	16.2	336	1,513	344	2,086	99	980	1,886	1,070,875	3,025	186.40
Full owners.....	329	4,368	13.3	312	1,266	320	1,610	86	668	1,617	910,050	2,786	208.34
Part owners.....	13	277	21.3	13	133	13	156	9	78	15	62,425	4,802	225.36
Managers.....	3	938	312.7	3	66	3	242	1	270	215	58,800	19,600	62.69
All tenants.....	9	162	18.0	8	48	8	78	3	46	39	39,600	4,400	244.44
Cash tenants.....	7	131	18.7	6	37	6	67	2	39	34	34,800	4,971	265.65
Share-cash tenants.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Share tenants and croppers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other and unspecified tenants.....	2	31	15.5	2	11	2	11	1	7	5	4,800	2,400	154.84

*Not available.

MASSACHUSETTS

153

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.....	11,164	9,314	4,394	3,036	2,706	2,565	1,380	840	443	684	232	49
Full owners.....	10,462	8,630	3,961	2,726	2,369	2,217	1,144	662	331	606	140	21
Part owners.....	205	336	246	185	200	203	139	113	70	161	39	6
Managers.....	91	162	82	74	70	85	61	44	29	100	48	22
All tenants.....	406	186	105	51	67	60	36	21	13	17	5	.....
Cash tenants.....	211	89	52	26	30	35	12	9	8	4	1	.....
Share-cash tenants.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....
Share tenants and croppers.....	38	6	5	1	7	7	4	3	.....	1	.....	.....
Other and unspecified tenants.....	157	91	47	24	30	18	20	9	3	12	4	.....
All white operators.....	10,839	9,228	4,370	3,028	2,703	2,559	1,380	840	442	684	231	49
Full owners.....	10,249	8,552	3,938	2,720	2,367	2,211	1,144	662	330	606	140	21
Part owners.....	199	332	245	183	200	203	139	113	70	161	39	6
Managers.....	90	161	82	74	70	85	61	44	29	100	47	22
All tenants.....	401	183	105	51	66	60	36	21	13	17	5	.....
Cash tenants.....	206	88	52	26	29	35	12	9	8	4	1	.....
Share-cash tenants.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....
Share tenants and croppers.....	38	6	5	1	7	7	4	3	.....	1	.....	.....
Other and unspecified tenants.....	157	89	47	24	30	18	20	9	3	12	4	.....
All nonwhite operators.....	225	86	24	8	3	6	.....	.....	1	.....	1	.....
Full owners.....	213	78	23	6	2	6	.....	.....	1	.....	.....	.....
Part owners.....	6	4	1	2	.....	.....	.....	.....	.....	.....	.....	.....
Managers.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
All tenants.....	5	3	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Cash tenants.....	5	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Share-cash tenants.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Share tenants and croppers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other and unspecified tenants.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

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.....	310	2,730	6,716	10,481	9,236	6,979	555	52.7	
Full owners.....	232	2,212	5,923	9,456	8,388	6,550	508	53.1	
Part owners.....	33	233	374	548	462	251	2	49.9	
Managers.....	8	78	151	277	235	83	36	50.3	
All tenants.....	37	207	268	200	151	95	9	44.9	
All white operators.....	310	2,719	6,684	10,374	9,133	6,928	505	52.7	
Full owners.....	232	2,202	5,894	9,355	8,298	6,501	458	53.1	
Part owners.....	33	233	372	546	453	251	2	49.9	
Managers.....	8	78	151	276	235	81	36	50.3	
All tenants.....	37	206	267	197	147	95	9	44.8	
All nonwhite operators.....	.....	11	32	107	103	51	50	54.7
Full owners.....	.....	10	29	101	90	49	50	54.7
Part owners.....	.....	.....	2	2	9	.....	.....	54.3
Managers.....	.....	.....	.....	1	.....	2	.....	65.0
All tenants.....	.....	1	1	3	4	.....	.....	50.3

CENSUS OF AGRICULTURE: 1945

STATE TABLE 6.—FARMS BY SIZE: CENSUSES OF 1920 TO 1945

SIZE GROUP	FARMS					
	Census of 1915 (number)	Census of 1940 (number)	Census of 1935 (number)	Census of 1930 (number)	Census of 1925 (number)	Census of 1920 (number)
All farms.....	37,007	31,697	35,094	25,588	33,454	32,001
Under 10 acres.....	11,164	8,504	8,403	4,288	5,856	5,260
Under 3 acres (see text).....	2,304	1,440	1,394	1,036	420	872
3 to 9 acres.....	8,860	7,064	7,009	3,253	5,436	4,388
10 to 29 acres.....	9,314	7,329	8,865	(*)	(*)	(*)
10 to 19 acres.....	(*)	4,945	5,439	3,301	4,858	4,245
20 to 29 acres.....	(*)	2,384	3,426	(*)	(*)	(*)
30 to 49 acres.....	(*)	7,049	8,023	5,869	8,148	7,532
50 to 99 acres.....	4,394	4,065	4,597	(*)	(*)	(*)
100 to 149 acres.....	5,742	5,505	6,453	5,491	6,877	6,834
150 to 199 acres.....	3,036	2,630	3,320	(*)	(*)	(*)
200 to 299 acres.....	2,706	2,675	3,133	(*)	(*)	(*)
300 to 399 acres.....	(*)	3,517	4,079	3,982	4,751	4,888
400 to 499 acres.....	3,945	3,661	4,243	(*)	(*)	(*)
500 to 599 acres.....	2,565	2,344	2,723	(*)	(*)	(*)
600 to 699 acres.....	1,380	1,317	1,520	(*)	(*)	(*)
700 to 799 acres.....	(*)	1,331	1,516	1,505	1,691	1,840
800 to 899 acres.....	1,283	1,187	1,352	(*)	(*)	(*)
900 to 999 acres.....	940	776	871	(*)	(*)	(*)
1,000 to 1,499 acres.....	443	411	481	(*)	(*)	(*)
1,500 to 1,999 acres.....	884	808	892	877	977	1,055
2,000 to 2,499 acres.....	662	597	667	(*)	(*)	(*)
2,500 to 2,999 acres.....	222	211	235	(*)	(*)	(*)
3,000 to 3,499 acres.....	232	177	218	211	228	265
3,500 to 3,999 acres.....	162	120	162	(*)	(*)	(*)
4,000 to 4,499 acres.....	70	57	56	(*)	(*)	(*)
4,500 to 4,999 acres.....	49	61	71	74	68	82
5,000 to 5,499 acres.....	47	59	71	73	66	77
5,500 to 5,999 acres.....	2	2	1	1	2	5
6,000 to 6,499 acres.....	2	1	1	(*)	(*)	(*)
6,500 to 6,999 acres.....	1	1	(*)	(*)	(*)	(*)
7,000 to 7,499 acres.....	(*)	(*)	(*)	(*)	(*)	(*)
7,500 to 7,999 acres.....	(*)	(*)	(*)	(*)	(*)	(*)
8,000 to 8,499 acres.....	(*)	(*)	(*)	(*)	(*)	(*)
8,500 to 8,999 acres.....	(*)	(*)	(*)	(*)	(*)	(*)
9,000 to 9,499 acres.....	(*)	(*)	(*)	(*)	(*)	(*)
9,500 to 9,999 acres.....	(*)	(*)	(*)	(*)	(*)	(*)
10,000 acres and over.....	(*)	(*)	(*)	(*)	(*)	(*)

FARMS, FARM ACREAGE, AND VALUE: CENSUS OF 1945													
SIZE GROUP	Farms (number)	Land in farms (acres)	Average size of farm (acres)	Cropland harvested		Cropland, total		Land pastured, total		Wood- land (acres)	Value of farms (land and buildings)		
				Farms report- ing	Acres	Farms report- ing	Acres	Farms report- ing	Acres		Amount (dollars)	Average—	
												Per farm (dollars)	Per acre (dollars)
All farms.....	37,007	2,078,349	56.2	35,002	580,608	35,691	702,539	18,315	624,364	940,080	265,232,462	7,167	127.62
Under 10 acres.....	11,164	50,124	4.5	9,972	25,536	10,203	28,621	2,021	5,271	5,640	46,860,655	4,197	934.89
Under 3 acres (see text).....	2,304	3,376	1.5	1,594	1,902	1,623	1,982	69	75	30	8,185,460	3,557	2,427.56
3 to 9 acres.....	8,860	46,748	5.3	8,368	23,634	8,580	26,639	1,952	5,196	5,610	38,666,205	4,364	827.10
10 to 29 acres.....	9,314	156,772	17.0	8,899	62,729	9,114	74,601	4,161	28,360	43,946	51,632,372	5,550	325.58
30 to 49 acres.....	4,394	165,483	37.7	4,239	56,026	4,326	67,704	2,727	39,101	59,197	28,320,862	6,445	171.14
50 to 69 acres.....	3,036	175,800	57.9	2,954	56,399	3,004	68,533	2,123	45,765	68,374	21,694,630	7,212	124.54
70 to 99 acres.....	2,706	221,905	82.0	2,654	68,366	2,689	82,196	2,037	65,039	93,241	21,806,549	8,059	98.27
100 to 149 acres.....	2,565	290,527	113.3	2,520	82,588	2,552	100,344	2,016	94,309	133,197	22,918,772	8,835	78.89
150 to 179 acres.....	1,980	215,261	108.7	1,953	66,625	1,967	68,268	1,151	78,012	105,281	14,871,010	10,776	69.06
180 to 219 acres.....	940	165,225	196.7	822	40,544	832	48,537	717	62,211	83,240	11,181,200	13,311	67.67
220 to 259 acres.....	443	106,012	239.3	435	24,595	441	30,594	375	37,558	53,939	6,261,830	14,203	59.35
260 to 499 acres.....	884	296,965	335.9	874	66,871	880	82,500	757	104,968	157,662	20,373,483	23,047	68.61
260 to 379 acres.....	662	202,801	306.3	653	46,236	659	55,555	565	71,427	109,025	12,001,691	18,129	59.18
380 to 499 acres.....	222	94,164	424.2	221	20,635	221	26,945	192	33,542	48,937	3,371,792	37,711	88.61
500 to 999 acres.....	232	146,633	632.0	231	25,089	232	31,592	194	45,652	87,172	8,476,579	36,537	57.81
500 to 699 acres.....	162	90,609	559.3	162	18,185	162	22,146	138	27,822	52,050	5,267,279	32,514	59.13
700 to 999 acres.....	70	56,024	800.3	69	6,904	70	9,446	56	17,830	35,122	3,269,300	46,947	57.28
1,000 acres and over.....	49	65,622	1,747.4	49	15,240	49	18,049	36	18,117	48,961	10,544,520	215,194	123.15
1,000 to 4,999 acres.....	47	70,808	1,506.6	47	12,505	47	15,314	36	18,117	37,687	6,568,520	139,765	82.77
5,000 to 9,999 acres.....	2	14,614	7,407.0	2	2,735	2	2,735	.....	.....	11,304	3,976,000	1,988,000	266.39
10,000 acres and over.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

SIZE GROUP	FARMS CLASSIFIED BY ACRES HARVESTED: CENSUS OF 1945.								
	1 to 9 acres (number)	10 to 19 acres (number)	20 to 29 acres (number)	30 to 49 acres (number)	50 to 99 acres (number)	100 to 199 acres (number)	200 to 499 acres (number)	500 to 999 acres (number)	1,000 acres and over (number)
All farms.....	19,421	6,126	3,314	3,406	2,103	523	99	7	3
Under 10 acres.....	9,972	.....	.....	.....	.....	.....	.....	.....	.....
10 to 29 acres.....	6,132	2,472	285	.....	.....	.....	.....	.....	.....
30 to 49 acres.....	1,613	1,527	764	.....	.....	.....	.....	.....	.....
50 to 69 acres.....	718	864	703	671	98	.....	.....	.....	.....
70 to 99 acres.....	483	526	612	773	280	.....	.....	.....	.....
100 to 139 acres.....	303	389	501	795	498	34	.....	.....	.....
140 to 179 acres.....	100	159	222	408	397	67	.....	.....	.....
180 to 219 acres.....	45	83	104	215	296	79	.....	.....	.....
220 to 259 acres.....	20	31	42	121	157	62	2	.....	.....
260 to 499 acres.....	47	55	55	165	310	196	46	.....	.....
500 to 999 acres.....	7	19	15	23	63	71	31	2	.....
1,000 acres and over.....	1	1	1	.....	4	14	20	6	3

* Not available.

MASSACHUSETTS

155

STATE TABLE 7.—FARMS CLASSIFIED BY TOTAL VALUE OF FARM PRODUCTS SOLD OR USED.¹ CENSUSES OF 1945, 1940, AND 1930

VALUE GROUP	NUMBER OF FARMS			PERCENT DISTRIBUTION			VALUE GROUP	NUMBER OF FARMS			PERCENT DISTRIBUTION		
	Census of 1945	Census of 1940	Census of 1930	Census of 1945	Census of 1940	Census of 1930		Census of 1945	Census of 1940	Census of 1930	Census of 1945	Census of 1940	Census of 1930
All farms.....	37,007	31,897	25,598	100.0	100.0	100.0	\$1,500 to \$2,499.....	3,202	3,390	4,037	8.7	10.6	15.8
Farms, unclassified ²	15	239	1,030	(†)	0.7	4.0	\$1,500 to \$1,999.....	1,813	1,898	(*)	4.9	6.0	(*)
							\$2,000 to \$2,499.....	1,383	1,432	(*)	3.7	4.7	(*)
All value groups..	36,992	31,658	24,568	100.0	99.3	96.0	\$2,500 to \$3,999.....	2,850	2,842	3,319	7.7	8.9	13.0
							\$3,000 to \$3,999.....	1,080	(*)	(*)	2.9	(*)	(*)
Under \$250.....	5,317	7,626	1,343	17.1	24.5	5.2	\$4,000 to \$4,999.....	1,770	(*)	(*)	4.8	(*)	(*)
\$0 ³	728	790	(*)	2.0	2.5	(*)	\$5,000 to \$5,999.....	2,585	1,882	2,197	7.0	5.9	8.6
\$1 to \$99.....	1,543	2,813	(*)	4.2	8.8	(*)	\$6,000 to \$6,999.....	1,433	(*)	(*)	3.9	(*)	(*)
\$100 to \$249.....	4,046	4,223	(*)	10.9	13.2	(*)	\$7,000 to \$7,999.....	1,162	(*)	(*)	3.1	(*)	(*)
\$250 to \$399.....	4,528	3,871	1,867	12.2	12.1	7.3	\$8,000 to \$8,999.....	2,666	1,266	1,514	7.2	4.0	5.9
\$400 to \$599.....	4,444	3,172	2,312	12.0	9.9	9.0	\$9,000 to \$9,999.....	1,622	(*)	(*)	4.4	(*)	(*)
\$600 to \$799.....	2,436	(*)	(*)	6.6	(*)	(*)	\$10,000 and over.....	1,044	(*)	(*)	2.8	(*)	(*)
\$800 to \$999.....	2,007	(*)	(*)	5.4	(*)	(*)		2,689	1,054	1,136	7.3	3.3	4.4
\$1,000 to \$1,499.....	4,772	3,638	3,660	12.9	11.4	14.3	\$10,000 to \$19,999.....	1,777	730	775	4.8	2.3	3.0
\$1,500 to \$1,999.....	1,973	1,611	(*)	7.6	5.1	(*)	\$20,000 and over.....	922	324	361	2.5	1.0	1.4
\$2,000 to \$2,499.....	2,007	(*)	(*)	5.4	(*)	(*)	\$20,000 to \$29,999.....	454	152	(*)	1.2	0.5	(*)
\$2,500 to \$2,999.....	2,007	(*)	(*)	5.4	(*)	(*)	\$30,000 to \$39,999.....	169	63	(*)	0.5	0.2	(*)
\$3,000 to \$3,999.....	2,007	(*)	(*)	5.4	(*)	(*)	\$40,000 to \$49,999.....	91	35	(*)	0.2	0.1	(*)
\$4,000 to \$4,999.....	2,007	(*)	(*)	5.4	(*)	(*)	\$50,000 to \$74,999.....	106	40	(*)	0.3	0.1	(*)
\$5,000 to \$5,999.....	2,007	(*)	(*)	5.4	(*)	(*)	\$75,000 to \$99,999.....	34	12	(*)	0.1	(†)	(*)
\$6,000 to \$6,999.....	2,007	(*)	(*)	5.4	(*)	(*)	\$100,000 and over.....	68	22	(*)	0.2	0.1	(*)

CENSUS OF AGRICULTURE: 1945

STATE TABLE 8.—SOURCES OF INCOME FOR FARMS CLASSIFIED¹ BY

[For basis of classification]

TYPE OF FARM AND VALUE GROUP	TOTAL VALUE OF FARM PRODUCTS		FARM PRODUCTS SOLD							
			Total		Fruits and nuts sold		Vegetables sold ²		Horticultural specialties sold	
	Farms reporting	Value (dollars)	Farms reporting	Value (dollars)	Farms reporting	Value (dollars)	Farms reporting	Value (dollars)	Farms reporting	Value (dollars)
1 All classified farms.....	36,264	125,545,755	29,953	114,838,916	5,396	9,854,452	7,586	12,066,751	1,193	8,728,693
2 \$1 to \$249.....	5,589	749,864	2,378	155,076	272	16,945	211	14,788	28	1,640
3 \$250 to \$399.....	4,528	1,410,019	2,665	361,180	336	38,956	343	42,143	58	9,663
4 \$400 to \$599.....	4,443	2,139,747	3,525	826,939	518	88,189	596	103,275	89	19,432
5 \$600 to \$999.....	4,772	3,648,624	4,482	2,025,758	728	209,981	1,032	285,932	130	36,971
6 \$1,000 to \$1,499.....	2,920	3,533,808	2,898	2,551,863	545	257,572	812	360,239	97	41,258
7 \$1,500 to \$2,499.....	3,202	6,207,962	3,197	5,142,921	724	540,564	1,000	690,039	129	110,698
8 \$2,500 to \$3,999.....	2,850	9,067,987	2,848	8,124,250	595	692,489	901	973,882	103	193,202
9 \$4,000 to \$5,999.....	2,595	12,697,423	2,595	11,770,304	508	707,577	825	1,261,611	132	361,987
10 \$6,000 to \$9,999.....	2,666	20,507,628	2,666	19,486,920	531	1,040,351	883	1,897,662	131	564,250
11 \$10,000 and over.....	2,699	65,582,713	2,699	64,393,705	639	6,261,828	983	6,437,180	296	7,389,595
12 Farms producing products primarily for sale..	23,041	120,430,142	23,041	113,802,398	4,708	9,802,617	6,832	11,980,168	1,131	8,721,971
13 \$1 to \$249.....	1,127	141,116	1,127	106,889	146	12,289	125	11,355	22	1,415
14 \$250 to \$399.....	963	306,541	963	224,472	204	31,604	207	33,533	41	8,395
15 \$400 to \$599.....	1,578	776,792	1,578	555,966	328	74,350	393	83,768	75	17,672
16 \$600 to \$999.....	2,934	2,288,633	2,934	1,683,772	560	194,745	810	253,830	112	34,647
17 \$1,000 to \$1,499.....	2,544	3,096,879	2,544	2,414,319	494	252,077	735	346,768	90	40,110
18 \$1,500 to \$2,499.....	3,105	6,034,243	3,105	5,084,584	711	537,932	976	683,304	129	110,698
19 \$2,500 to \$3,999.....	2,833	9,014,674	2,833	8,107,967	592	691,989	896	971,632	103	193,202
20 \$4,000 to \$5,999.....	2,592	12,680,923	2,592	11,763,804	505	705,452	824	1,261,136	132	361,987
21 \$6,000 to \$9,999.....	2,666	20,507,628	2,666	19,486,920	531	1,040,351	883	1,897,662	131	564,250
22 \$10,000 and over.....	2,699	65,582,713	2,699	64,393,705	639	6,261,828	983	6,437,180	296	7,389,595
23 Fruit-and-nut farms.....	1,807	9,298,622	1,807	9,043,178	1,807	8,434,613	305	87,490	12	4,752
24 \$1 to \$249.....	97	14,650	97	11,306	97	10,591	2	100	1	10
25 \$250 to \$399.....	122	38,287	122	29,112	122	27,127	6	340	1	50
26 \$400 to \$599.....	172	83,998	172	67,335	172	62,439	16	1,210	1	100
27 \$600 to \$999.....	284	224,709	284	187,079	284	164,606	66	7,285	3	442
28 \$1,000 to \$1,499.....	228	276,454	228	239,920	228	208,211	59	8,110	2	250
29 \$1,500 to \$2,499.....	282	537,628	282	489,465	282	436,052	73	15,929	2	700
30 \$2,500 to \$3,999.....	211	658,377	211	632,527	211	583,642	23	7,723	.....	.....
31 \$4,000 to \$5,999.....	127	619,430	127	604,397	127	552,312	19	9,853	1	200
32 \$6,000 to \$9,999.....	110	831,557	110	813,030	110	753,627	11	4,644	1	3,000
33 \$10,000 and over.....	174	6,013,734	174	5,969,007	174	5,636,006	30	32,396	.....	.....
34 Vegetable farms.....	2,506	10,980,119	2,506	10,288,418	469	156,224	2,506	8,674,406	180	145,676
35 \$1 to \$249.....	94	15,744	94	11,269	7	234	94	9,890	4	110
36 \$250 to \$399.....	130	42,231	130	32,317	12	562	130	27,983	3	230
37 \$400 to \$599.....	196	95,672	196	73,539	27	1,640	196	64,683	10	790
38 \$600 to \$999.....	383	297,478	383	226,376	50	4,658	383	195,948	20	2,390
39 \$1,000 to \$1,499.....	329	391,528	329	309,447	44	5,490	329	265,343	29	4,483
40 \$1,500 to \$2,499.....	366	701,027	366	592,408	68	11,863	366	506,077	27	4,823
41 \$2,500 to \$3,999.....	308	973,952	308	879,510	55	13,364	308	734,716	13	5,485
42 \$4,000 to \$5,999.....	243	1,194,321	243	1,100,292	53	13,428	243	919,298	22	9,198
43 \$6,000 to \$9,999.....	209	1,602,425	209	1,514,516	66	34,566	209	1,267,311	20	16,516
44 \$10,000 and over.....	248	5,665,741	248	5,548,744	87	70,419	248	4,683,157	32	101,653
45 Horticultural-specialty farms.....	676	9,047,677	676	8,912,015	64	21,217	211	355,953	676	8,388,838
46 \$1 to \$249.....	9	1,656	9	1,140	1	10	1	10	9	985
47 \$250 to \$399.....	33	10,573	33	8,134	2	24	3	135	33	7,925
48 \$400 to \$599.....	46	22,713	46	17,127	.....	.....	6	498	46	15,614
49 \$600 to \$999.....	50	39,024	50	31,090	4	514	11	1,460	50	27,825
50 \$1,000 to \$1,499.....	34	40,820	34	33,825	4	301	12	2,231	34	29,962
51 \$1,500 to \$2,499.....	63	120,812	63	107,050	12	2,660	27	6,835	63	93,805
52 \$2,500 to \$3,999.....	62	198,051	62	185,326	3	425	12	4,338	62	178,667
53 \$4,000 to \$5,999.....	73	362,313	73	348,101	4	850	12	8,370	73	333,971
54 \$6,000 to \$9,999.....	82	628,596	82	609,869	6	613	36	59,515	82	621,346
55 \$10,000 and over.....	224	7,623,119	224	7,570,353	28	15,790	91	272,561	224	7,180,716
56 All-other-crop farms.....	2,368	9,250,710	2,368	8,806,351	157	55,230	559	483,847	30	17,112
57 \$1 to \$249.....	629	64,148	629	50,223	16	601	4	135	4	165
58 \$250 to \$399.....	210	65,313	210	49,395	20	1,230	14	1,098	.....	.....
59 \$400 to \$599.....	210	103,123	210	76,101	19	1,032	47	4,776	.....	.....
60 \$600 to \$999.....	267	200,843	267	147,318	23	2,385	46	5,974	1	20
61 \$1,000 to \$1,499.....	170	205,482	170	163,507	13	2,425	40	7,733	1	80
62 \$1,500 to \$2,499.....	196	377,419	196	326,506	23	6,505	54	21,214	1	100
63 \$2,500 to \$3,999.....	173	545,904	173	495,417	12	3,005	82	56,289	3	990
64 \$4,000 to \$5,999.....	177	865,659	177	806,273	10	4,272	94	77,562	2	300
65 \$6,000 to \$9,999.....	167	1,297,097	167	1,237,112	10	9,950	95	118,518	7	2,215
66 \$10,000 and over.....	169	5,525,622	169	5,454,559	11	23,825	83	190,548	11	13,242

¹ Does not include farms with no farm products sold or used, or unclassified farms. See State tables 4 and 7.² 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.

MASSACHUSETTS

157

TYPE AND TOTAL VALUE² OF FARM PRODUCTS: CENSUS OF 1945

by type, see text]

FARM PRODUCTS SOLD—Continued										FARM PRODUCTS USED BY FARM HOUSEHOLDS		
All other crops sold ³		Dairy products sold		Poultry and poultry products sold		Livestock and livestock products sold (other than dairy and poultry)		Forest products sold		Farms reporting	Value (dollars)	
Farms reporting	Value (dollars)	Farms reporting	Value (dollars)	Farms reporting	Value (dollars)	Farms reporting	Value (dollars)	Farms reporting	Value (dollars)			
8,765	10,286,362	8,650	33,759,019	14,923	33,284,110	10,256	5,857,872	2,630	991,657	34,586	10,706,839	1
1,422	74,212	31	1,815	417	23,308	257	13,510	128	8,858	5,086	594,788	2
914	87,692	154	17,874	958	106,378	538	36,190	197	22,084	4,389	1,048,839	3
965	129,785	421	70,389	1,606	291,912	831	80,670	304	43,287	4,330	1,312,608	4
1,202	232,119	804	222,977	2,426	790,352	1,140	165,392	363	82,034	4,638	1,622,866	5
753	225,166	729	377,188	1,701	1,024,758	849	188,038	242	77,647	2,796	981,945	6
984	442,680	1,045	1,013,191	1,837	1,899,934	1,131	309,048	304	136,787	3,048	1,065,041	7
842	621,793	1,250	2,426,691	1,590	2,611,807	1,224	463,906	278	140,480	2,711	943,717	8
838	964,312	1,375	4,379,024	1,452	3,391,188	1,343	553,408	283	151,197	2,503	927,119	9
930	1,522,711	1,509	7,623,501	1,502	5,688,292	1,509	1,004,474	279	145,679	2,571	1,020,708	10
905	5,995,912	1,333	17,626,369	1,434	17,455,981	1,434	3,043,236	252	183,304	2,514	1,189,008	11
7,608	10,140,190	7,918	33,639,318	12,021	32,880,966	8,392	5,695,550	2,177	941,518	21,363	6,627,744	12
762	53,277	14	1,168	130	11,719	98	8,076	93	7,590	624	34,227	13
386	56,402	66	10,669	313	54,129	135	15,566	97	14,174	824	82,069	14
495	90,537	185	41,191	727	180,792	282	40,270	154	27,385	1,465	220,826	15
851	192,307	530	174,025	1,591	636,598	613	108,727	261	68,892	2,800	624,861	16
661	213,421	642	358,007	1,508	973,151	690	161,995	192	58,787	2,420	682,560	17
949	435,153	1,021	1,003,472	1,786	1,881,856	1,075	298,190	290	134,179	2,951	949,669	18
833	617,958	1,244	2,422,791	1,579	2,608,557	1,213	461,608	277	140,230	2,694	906,707	19
836	962,512	1,374	4,378,124	1,451	3,390,088	1,343	553,408	282	151,037	2,500	917,119	20
930	1,522,711	1,509	7,623,501	1,502	5,688,292	1,509	1,004,474	279	145,679	2,571	1,020,708	21
905	5,995,912	1,333	17,626,369	1,434	17,455,981	1,434	3,043,236	252	183,604	2,514	1,189,008	22
422	84,500	128	195,087	251	138,651	180	55,215	100	41,870	1,284	255,644	23
8	320	1	10	5	181	2	14	1	80	62	3,344	24
17	980	1	50	4	225	3	190	2	150	92	9,175	25
29	2,072	1	60	16	934	7	420	3	100	132	16,661	26
82	6,695	8	1,044	30	4,742	22	1,340	12	925	225	37,630	27
73	8,538	16	2,946	39	8,316	16	1,491	14	2,058	179	36,534	28
91	11,743	33	6,335	52	13,323	35	4,042	10	1,441	206	48,163	29
49	13,401	17	8,199	24	9,824	26	5,336	10	4,402	130	25,850	30
26	7,132	10	8,917	27	19,123	16	1,830	13	5,030	79	15,033	31
18	5,980	14	21,466	18	15,789	13	2,933	15	5,591	66	18,527	32
29	27,639	27	146,050	36	66,194	40	38,619	20	22,093	113	44,727	33
655	512,815	188	278,388	569	346,323	312	135,425	110	39,161	2,335	691,701	34
23	878	.....	.....	2	45	1	7	2	105	81	4,475	35
33	2,202	4	212	10	408	10	645	1	75	107	9,914	36
33	2,894	.....	.....	19	1,855	18	1,277	6	400	172	22,133	37
82	10,585	12	1,569	59	7,376	24	2,170	14	1,930	354	71,102	38
68	13,572	13	2,044	81	13,769	29	3,058	10	1,688	310	82,081	39
125	33,800	18	3,959	87	24,280	40	4,516	13	3,090	353	108,619	40
140	59,410	31	12,385	76	36,734	39	10,580	20	6,836	295	94,442	41
114	67,782	34	19,598	89	54,465	43	12,580	12	3,945	237	94,029	42
102	85,451	25	26,587	62	55,358	43	19,743	12	8,984	202	87,909	43
135	235,241	51	212,034	84	152,033	65	80,849	20	12,358	224	116,997	44
84	28,370	17	31,039	85	67,102	30	12,319	18	7,177	583	135,662	45
2	55	.....	.....	2	80	.....	.....	.....	.....	8	516	46
2	50	.....	.....	.....	.....	.....	.....	.....	.....	29	2,439	47
5	390	1	135	3	180	.....	.....	2	310	41	5,586	48
2	65	1	300	8	866	3	60	.....	.....	46	7,934	49
3	300	.....	.....	6	925	1	50	1	56	31	6,995	50
8	1,117	3	283	6	1,120	4	520	4	660	53	13,762	51
8	1,853	1	300	8	1,390	2	108	1	225	54	12,725	52
7	625	1	50	11	3,227	1	92	4	916	62	14,212	53
16	12,015	4	5,520	9	8,935	6	1,925	.....	.....	73	18,727	54
31	11,900	6	24,451	32	50,379	13	9,564	6	4,990	186	52,766	55
2,368	7,716,020	178	322,410	315	101,643	350	81,578	117	28,511	1,869	444,359	56
629	48,693	.....	.....	8	251	3	88	7	290	282	13,925	57
210	45,317	.....	.....	20	1,004	11	476	4	210	163	15,978	58
210	66,509	6	383	23	1,672	12	659	16	1,070	195	27,022	59
267	123,834	13	2,183	58	7,492	33	2,495	23	2,935	250	53,325	60
170	137,953	14	3,436	31	6,881	31	2,531	13	2,468	150	41,975	61
196	278,490	13	4,602	32	8,053	29	4,067	11	3,475	174	50,913	62
173	413,430	11	5,949	35	10,601	36	3,606	5	1,545	165	50,487	63
177	672,690	20	22,788	42	20,122	52	7,066	8	1,473	168	59,386	64
157	991,526	47	81,202	35	15,440	66	11,362	13	6,899	159	59,385	65
169	4,937,578	54	201,867	31	30,127	77	49,226	17	8,146	163	71,363	66

³ Irish and sweet potatoes included with "All other crops," not with "Vegetables."

CENSUS OF AGRICULTURE: 1945

STATE TABLE 8.—SOURCES OF INCOME FOR FARMS CLASSIFIED¹ BY TYPE

[For basis of classification]

TYPE OF FARM AND VALUE GROUP		TOTAL VALUE OF FARM PRODUCTS		FARM PRODUCTS SOLD							
				Total		Fruits and nuts sold		Vegetables sold ²		Horticultural specialties sold	
		Farms reporting	Value (dollars)	Farms reporting	Value (dollars)	Farms reporting	Value (dollars)	Farms reporting	Value (dollars)	Farms reporting	Value (dollars)
Farms producing products primarily for sale—Continued											
1	Dairy farms.....	5,563	38,008,142	5,563	36,804,288	702	372,384	1,023	626,666	23	10,402
2	\$1 to \$249.....	8	1,374	8	1,216	.....	.....	1	75	.....	.....
3	\$250 to \$399.....	47	15,309	47	10,374	1	75	7	400	.....	.....
4	\$400 to \$599.....	130	64,953	130	41,326	12	427	9	593	1	200
5	\$600 to \$999.....	316	260,456	315	167,355	15	933	21	2,329	.....	.....
6	\$1,000 to \$1,499.....	391	486,451	391	366,158	26	2,733	35	5,207	1	50
7	\$1,500 to \$2,499.....	636	1,270,797	636	1,059,485	68	10,154	86	15,222	2	650
8	\$2,500 to \$3,999.....	918	2,983,348	918	2,637,940	114	21,655	108	33,030	5	1,515
9	\$4,000 to \$5,999.....	1,066	5,263,410	1,066	4,839,251	152	45,978	202	60,927	5	1,066
10	\$6,000 to \$9,999.....	1,159	8,919,405	1,159	8,409,037	179	111,309	258	151,576	3	900
11	\$10,000 and over.....	893	18,752,039	893	18,272,146	135	176,920	236	357,907	6	5,819
12	Poultry farms.....	7,231	33,786,934	7,231	31,732,283	740	271,261	1,070	512,494	74	20,132
13	\$1 to \$249.....	85	15,555	85	10,901	5	73	2	115	.....	.....
14	\$250 to \$399.....	247	79,911	247	55,313	15	668	6	240	3	150
15	\$400 to \$599.....	528	260,846	528	177,189	35	2,146	35	2,494	5	185
16	\$600 to \$999.....	1,138	891,095	1,138	629,185	80	7,484	118	12,628	14	1,300
17	\$1,000 to \$1,499.....	1,018	1,239,900	1,018	951,681	72	9,063	113	19,491	10	1,360
18	\$1,500 to \$2,499.....	1,143	2,217,275	1,143	1,852,930	132	24,751	185	41,483	14	4,225
19	\$2,500 to \$3,999.....	869	2,746,031	869	2,483,840	103	27,290	163	52,837	7	1,185
20	\$4,000 to \$5,999.....	887	3,323,998	887	3,106,793	85	28,431	130	56,895	8	3,382
21	\$6,000 to \$9,999.....	727	5,620,613	727	5,384,040	88	39,203	156	99,030	7	6,174
22	\$10,000 and over.....	789	17,393,710	789	17,080,411	122	132,152	164	227,281	6	2,201
23	Livestock farms.....	834	2,668,105	834	2,454,035	54	15,179	135	94,680	5	6,419
24	\$1 to \$249.....	79	10,858	79	8,355	6	250	1	25	.....	.....
25	\$250 to \$399.....	58	18,310	58	13,469	2	75	4	300	.....	.....
26	\$400 to \$599.....	94	46,387	94	31,427	2	75	9	920	.....	.....
27	\$600 to \$999.....	151	116,966	151	80,959	6	424	19	2,181	.....	.....
28	\$1,000 to \$1,499.....	118	144,014	118	110,278	10	1,004	20	3,087	.....	.....
29	\$1,500 to \$2,499.....	97	185,902	97	150,536	6	1,592	15	3,092	2	250
30	\$2,500 to \$3,999.....	92	281,141	92	246,784	10	2,334	26	6,595	.....	.....
31	\$4,000 to \$5,999.....	37	172,781	37	158,408	3	345	8	2,075	2	195
32	\$6,000 to \$9,999.....	51	367,693	51	350,551	3	1,142	14	10,385	.....	.....
33	\$10,000 and over.....	57	1,324,053	57	1,303,268	6	7,938	19	66,020	1	5,974
34	Forest-products farms.....	488	330,348	488	426,394	54	6,701	44	8,538	8	345
35	\$1 to \$249.....	65	9,737	65	7,246	2	43	1	15	.....	.....
36	\$250 to \$399.....	66	20,793	66	15,298	5	237	6	315	.....	.....
37	\$400 to \$599.....	74	36,185	74	26,755	10	765	5	344	2	100
38	\$600 to \$999.....	106	79,425	106	58,347	9	466	12	1,505	4	200
39	\$1,000 to \$1,499.....	62	73,719	62	55,799	9	1,165	4	1,005	.....	.....
40	\$1,500 to \$2,499.....	63	117,198	63	93,295	9	2,246	7	1,674	1	15
41	\$2,500 to \$3,999.....	34	103,664	34	89,006	6	1,384	7	2,630	1	30
42	\$4,000 to \$5,999.....	14	63,389	14	57,297	4	375	2	1,050	.....	.....
43	\$6,000 to \$9,999.....	4	26,238	4	23,349	.....	.....	.....	.....	.....	.....
44	\$10,000 and over.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45	General farms.....	1,568	6,857,285	1,568	6,335,436	661	469,808	979	1,136,094	123	128,265
46	\$1 to \$249.....	61	7,394	61	5,233	12	487	19	990	4	145
47	\$250 to \$399.....	50	15,614	50	11,120	25	1,606	31	2,722	1	40
48	\$400 to \$599.....	128	62,917	128	45,167	49	5,806	70	6,250	10	683
49	\$600 to \$999.....	240	188,837	240	136,063	86	13,275	136	24,520	20	2,470
50	\$1,000 to \$1,499.....	194	238,511	194	183,704	88	21,685	123	34,561	13	3,925
51	\$1,500 to \$2,499.....	259	506,185	259	412,909	111	42,079	163	71,878	17	5,930
52	\$2,500 to \$3,999.....	166	524,206	166	457,615	78	38,690	107	73,474	12	7,310
53	\$4,000 to \$5,999.....	168	815,622	168	742,982	67	59,461	114	125,706	19	13,675
54	\$6,000 to \$9,999.....	157	1,214,004	157	1,145,416	69	89,941	104	186,683	11	14,099
55	\$10,000 and over.....	145	3,283,795	145	3,195,217	76	196,778	112	607,310	16	79,988
56	Farms producing products primarily for own household use.....	13,223	5,115,613	6,812	1,036,516	688	51,835	754	86,583	62	6,722
57	\$1 to \$249.....	4,462	608,748	1,251	48,187	126	4,656	86	3,433	6	225
58	\$250 to \$399.....	3,565	1,103,478	1,702	136,708	132	7,352	136	8,610	17	1,268
59	\$400 to \$599.....	2,865	1,362,955	1,947	270,973	192	13,839	203	19,607	14	1,760
60	\$600 to \$999.....	1,838	1,359,991	1,548	361,986	168	15,236	222	32,102	18	2,324
61	\$1,000 to \$1,499.....	376	436,929	354	137,544	51	5,495	77	13,471	7	1,145
62	\$1,500 to \$2,499.....	87	173,719	92	58,337	13	2,632	24	6,735	.....	.....
63	\$2,500 to \$3,999.....	17	53,283	15	16,283	3	500	5	2,250	.....	.....
64	\$4,000 to \$5,999.....	3	16,500	3	6,500	3	2,125	1	475	.....	.....
65	\$6,000 to \$9,999.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	\$10,000 and over.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

¹ Does not include farms with no farm products sold or used, or unclassified farms. See State tables 4 and 7.² 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.

MASSACHUSETTS

159

AND TOTAL VALUE² OF FARM PRODUCTS: CENSUS OF 1945—Continued

by type, see text]

FARM PRODUCTS SOLD—Continued										FARM PRODUCTS USED BY FARM HOUSEHOLDS	
All other crops sold ³		Dairy products sold		Poultry and poultry products sold		Livestock and livestock products sold (other than dairy and poultry)		Forest products sold		Farms reporting	Value (dollars)
Farms reporting	Value (dollars)	Farms reporting	Value (dollars)	Farms reporting	Value (dollars)	Farms reporting	Value (dollars)	Farms reporting	Value (dollars)		
1,228	731,889	5,563	29,812,175	2,174	1,513,444	4,336	2,499,112	635	238,216	5,487	2,203,854
.....	.....	8	1,001	.....	.....	3	140	.....	.....	6	158
1	12	47	9,413	6	205	13	269	.....	.....	46	4,935
5	475	130	35,619	24	1,852	34	2,000	2	160	129	23,627
24	2,256	315	139,894	72	10,251	114	11,557	3	135	313	83,101
37	3,729	391	302,647	137	25,801	205	23,841	17	2,150	381	120,293
105	15,813	636	870,568	232	56,992	458	79,215	57	10,671	625	211,312
171	35,261	918	2,214,770	384	146,102	734	161,336	111	24,071	911	345,408
262	96,249	1,066	4,052,623	453	235,494	913	296,653	158	50,669	1,057	424,159
351	207,468	1,159	6,982,913	529	367,402	1,041	521,485	165	65,984	1,149	510,368
270	370,626	893	15,202,527	337	669,355	821	1,402,616	122	84,376	867	480,493
1,243	251,882	826	898,274	7,231	29,451,567	1,314	265,895	245	60,748	7,100	2,056,651
16	491	2	109	85	10,013	4	55	1	45	70	4,654
46	2,279	4	241	247	50,198	22	931	10	606	235	24,598
80	5,022	17	1,729	528	161,647	62	3,371	10	595	513	83,657
173	15,140	64	8,564	1,138	570,629	141	10,192	28	3,258	1,123	261,910
142	16,508	89	15,362	1,018	869,022	165	17,181	28	3,694	1,000	288,219
193	27,947	150	40,579	1,143	1,678,961	217	27,517	39	7,467	1,130	364,345
151	27,137	115	57,294	869	2,281,150	155	27,945	42	9,002	858	262,191
121	24,625	104	66,178	687	2,886,001	154	31,185	27	10,096	681	217,205
162	57,373	124	135,640	727	5,002,090	157	31,622	30	9,908	718	236,573
159	75,360	157	572,588	789	15,941,856	237	112,696	30	16,077	772	313,299
171	36,278	151	265,037	194	56,428	834	1,954,483	65	15,551	748	214,070
6	320	2	28	4	125	79	7,582	1	25	42	2,503
9	605	3	210	3	82	58	12,046	3	151	48	4,941
17	1,223	7	439	17	1,131	94	26,902	8	737	89	14,960
31	2,320	23	3,323	47	5,681	151	65,298	13	1,732	148	36,007
24	4,129	25	5,762	28	4,342	118	91,005	6	929	114	33,736
29	5,085	20	7,355	23	5,500	97	124,897	9	2,765	90	35,366
24	7,646	26	14,146	37	12,468	92	200,806	10	2,759	84	34,357
10	2,955	9	11,920	8	7,037	37	132,131	4	1,750	34	14,373
9	4,137	18	31,109	12	10,197	51	291,421	6	2,160	46	17,142
12	7,658	18	190,725	15	9,865	57	1,012,345	3	2,543	50	20,785
210	26,340	35	12,500	81	16,289	97	14,967	489	340,714	434	103,954
30	811	.....	.....	3	72	1	5	65	6,300	36	2,491
34	2,095	.....	.....	1	100	5	330	66	12,221	55	5,495
33	3,365	.....	.....	8	403	11	957	74	20,801	70	9,430
37	4,239	6	777	18	2,206	18	1,237	106	47,717	103	21,078
24	3,385	5	903	16	2,410	17	1,869	62	45,062	60	17,920
29	6,507	9	2,587	15	2,069	23	3,768	63	74,409	58	23,903
12	3,807	8	1,740	13	5,395	11	3,225	34	70,797	34	14,696
8	1,703	5	2,037	5	3,226	8	2,616	14	46,290	14	6,092
3	428	2	4,456	2	408	3	940	4	17,117	4	2,889
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
1,029	752,096	632	1,824,408	1,121	1,189,519	939	665,576	399	169,670	1,523	521,849
48	1,709	1	20	21	952	5	185	16	745	37	2,161
34	2,862	7	543	22	1,907	13	679	11	761	49	4,694
83	8,587	23	2,826	89	11,118	44	4,684	33	3,213	124	17,750
153	27,173	88	16,382	161	27,355	107	14,378	62	10,510	236	52,774
120	25,307	89	24,887	152	41,688	108	20,969	39	10,682	192	54,807
173	54,651	139	67,204	196	91,358	172	49,628	84	30,181	259	93,276
105	56,013	117	108,008	133	104,893	118	48,634	44	20,593	163	66,591
111	88,751	125	193,813	129	161,403	119	69,255	42	30,928	168	72,630
102	158,333	116	334,608	108	212,673	129	120,043	34	29,036	154	68,558
100	328,710	127	1,076,117	110	536,172	124	337,121	34	33,021	139	68,578
2,147	156,172	732	119,701	2,902	403,144	1,864	162,322	453	50,039	13,223	4,079,095
660	20,935	17	647	287	11,589	159	5,434	35	1,268	4,462	560,561
528	31,290	88	7,205	645	52,449	403	20,624	100	7,910	3,565	966,770
470	39,248	236	29,198	879	111,120	549	40,400	150	15,901	2,865	1,091,982
351	39,812	274	48,951	835	153,754	527	56,665	102	13,142	1,808	998,005
92	11,745	86	19,181	193	51,604	159	26,043	50	8,860	376	299,365
35	7,507	24	9,719	51	18,278	56	10,858	14	2,603	97	115,382
9	3,835	6	3,900	11	3,250	11	2,298	1	250	17	37,010
2	1,800	1	900	1	1,100	.....	.....	1	100	3	10,000
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66

³ Irish and sweet potatoes included with "All other crops," not with "Vegetables."

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 1 OF 2).—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1945 AND 1940

[For part 2, see page 164]

ITEM (For definitions, see text)	THE STATE		BARNSTABLE		BERKSHIRE	
	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..	37,007	31,897	1,251	1,422	2,529	1,694
2 Approximate land area.....acres..	5,060,480	5,000,480	255,380	255,360	602,880	602,880
3 Proportion in farms.....percent..	41.1	38.3	9.5	13.9	45.0	38.2
4 Land in farms.....acres..	2,078,349	1,937,963	24,200	35,417	271,548	230,476
5 Owned by operator ¹.....acres..	1,947,158	1,595,377	23,425	30,945	250,731	174,018
6 Rented by operator ¹.....acres..	131,191	179,078	775	2,696	20,817	34,795
7 Average size of farm.....acres..	56.2	60.8	19.3	24.9	107.4	136.9
Land in farms according to use:²						
8 Cropland harvested.....farms reporting..	35,002	27,403	1,187	1,264	2,468	1,515
9 ..acres..	580,608	456,267	6,537	6,284	65,354	55,539
Farms reporting by acres harvested:						
10 1 to 9 acres.....number..	19,421	(*)	1,027	(*)	930	(*)
11 10 to 19 acres.....number..	6,126	(*)	85	(*)	502	(*)
12 20 to 29 acres.....number..	3,314	(*)	21	(*)	311	(*)
13 30 to 49 acres.....number..	3,406	(*)	22	(*)	305	(*)
14 50 to 99 acres.....number..	2,103	(*)	6	(*)	294	(*)
15 100 to 199 acres.....number..	523	(*)	4	(*)	107	(*)
16 200 acres and over.....number..	109	(*)	2	(*)	19	(*)
17 Crop failure.....farms reporting..	1,214	2,206	105	132	16	85
18 ..acres..	7,859	21,655	388	441	162	1,960
19 Cropland idle or fallow.....farms reporting..	3,063	6,483	233	317	86	191
20 ..acres..	36,949	79,888	532	2,725	1,289	5,161
21 Cropland used only for pasture.....farms reporting..	4,421	³ 11,702	146	³ 407	308	³ 903
22 ..acres..	77,123	³ 230,025	687	³ 3,399	9,092	³ 34,746
23 Woodland pastured.....farms reporting..	7,397	(*)	56	(*)	684	(*)
24 ..acres..	300,151	(*)	498	(*)	47,638	(*)
25 Other land pastured.....farms reporting..	10,627	(*)	131	(*)	944	(*)
26 ..acres..	247,090	(*)	1,193	(*)	34,384	(*)
27 Woodland not pastured.....farms reporting..	17,558	(*)	354	(*)	1,280	(*)
28 ..acres..	639,929	(*)	8,756	(*)	95,807	(*)
29 All other land.....farms reporting..	25,830	(*)	492	(*)	1,610	(*)
30 ..acres..	188,640	(*)	5,589	(*)	17,522	(*)
31 Cropland, total.....farms reporting..	35,691	³ 29,736	1,212	³ 1,369	2,476	³ 1,589
32 ..acres..	702,539	³ 787,815	8,164	³ 12,649	75,897	³ 97,406
33 Land used for crops (harvested and failure).....farms reporting..	35,151	27,664	1,206	1,292	2,471	1,523
34 ..acres..	588,467	477,922	6,945	6,725	65,516	57,499
35 Land pastured, total.....farms reporting..	18,315	(*)	299	(*)	1,538	(*)
36 ..acres..	624,364	(*)	2,378	(*)	91,414	(*)
37 Woodland, total.....farms reporting..	21,520	18,942	375	672	1,670	1,167
38 ..acres..	940,080	716,862	9,254	14,115	143,745	86,878
VALUE OF FARM PROPERTY						
39 Value of farms (land and buildings).....dollars..	265,232,462	212,014,287	6,950,668	8,103,937	18,009,611	12,974,535
Average per farm:						
40 All farms.....dollars..	7,167	6,647	5,556	5,699	7,121	7,705
41 Farms of 30 acres and over.....dollars..	10,084	8,801	15,397	11,663	8,593	8,752
42 Average per acre, all farms.....dollars..	127.62	109.40	287.22	228.61	66.32	56.29
43 Value of implements and machinery ⁴.....farms reporting..	28,664	22,947	963	1,080	1,728	1,201
44 ..dollars..	29,068,511	16,613,191	603,166	480,039	1,861,611	1,039,510
Farms reporting by value of implements and machinery:						
45 \$1 to \$99.....number..	5,927	(*)	212	(*)	256	(*)
46 \$100 to \$249.....number..	5,371	(*)	258	(*)	380	(*)
47 \$250 to \$499.....number..	3,936	(*)	183	(*)	266	(*)
48 \$500 to \$749.....number..	3,261	(*)	106	(*)	201	(*)
49 \$750 to \$999.....number..	1,477	(*)	56	(*)	68	(*)
50 \$1,000 to \$2,499.....number..	5,609	(*)	107	(*)	335	(*)
51 \$2,500 and over.....number..	3,083	(*)	41	(*)	222	(*)
52 Value of livestock on farms (see text).....dollars..	39,291,762	19,663,695	259,233	218,657	3,213,876	1,645,650
FARM DWELLINGS AND POPULATION						
53 Dwellings on farms.....farms reporting..	36,085	(*)	858	(*)	2,504	(*)
54 ..number..	40,369	(**)	1,046	(**)	2,966	(**)
55 Occupied.....farms reporting..	35,474	(*)	827	(*)	2,307	(*)
56 ..number..	38,507	(**)	883	(**)	2,562	(**)
57 Unoccupied.....farms reporting..	1,445	(*)	125	(*)	345	(*)
58 ..number..	1,862	(**)	163	(**)	404	(**)
59 Farm population (persons living in occupied dwellings on farms).....persons..	141,100	(**)	3,148	(**)	9,672	(**)
60 Average per occupied dwelling.....persons..	3.66	(**)	3.57	(**)	3.85	(**)
61 Under 14 years old.....persons..	33,072	(**)	815	(**)	2,579	(**)
62 Boys.....persons..	16,727	(**)	427	(**)	1,278	(**)
63 Girls.....persons..	16,345	(**)	388	(**)	1,301	(**)
64 14 years old and over.....persons..	108,028	(**)	2,333	(**)	7,293	(**)
65 Men and boys.....persons..	52,569	(**)	1,119	(**)	3,557	(**)
66 Women and girls.....persons..	55,459	(**)	1,214	(**)	3,736	(**)

* Not available.

** 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 1939.³ The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures 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 1940.⁴ The 1945 figures exclude automobiles; the 1940 figures include automobiles.

MASSACHUSETTS

161

COUNTY TABLE I (PART 1 OF 2).—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

[For part 2, see page 164]

ITEM (For definitions, see text)	BRISTOL		DUKES		ESSEX		FRANKLIN	
	Census of 1945	Census of 1940	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..	4,056	3,833	271	208	2,517	2,258	2,694	2,434
2 Approximate land area.....acres..	355,840	355,840	67,840	67,840	320,000	320,000	462,080	462,080
3 Proportion in farms.....percent..	39.3	41.5	33.1	25.7	39.0	35.6	48.8	48.2
4 Land in farms.....acres..	139,555	147,840	22,470	17,401	124,890	113,859	225,561	227,476
5 Owned by operator.....acres..	128,437	125,834	19,887	8,943	109,489	86,353	217,075	203,778
6 Rented by operator.....acres..	11,418	18,590	3,583	2,002	15,401	13,431	8,506	18,604
7 Average size of farm.....acres..	34.5	38.6	82.9	83.7	49.6	49.8	53.7	93.5
Land in farms according to use: ²								
8 Cropland harvested.....farms reporting..	3,571	3,361	256	170	2,374	1,884	2,602	2,256
9 ".....acres..	41,216	40,340	2,444	1,601	44,847	30,817	57,054	49,923
Farms reporting by acres harvested:								
10 1 to 9 acres.....number..	2,387	(*)	180	(*)	1,268	(*)	998	(*)
11 10 to 19 acres.....number..	463	(*)	43	(*)	463	(*)	533	(*)
12 20 to 29 acres.....number..	270	(*)	13	(*)	227	(*)	379	(*)
13 30 to 49 acres.....number..	280	(*)	9	(*)	208	(*)	390	(*)
14 50 to 99 acres.....number..	145	(*)	10	(*)	145	(*)	255	(*)
15 100 to 199 acres.....number..	25	(*)	1	(*)	48	(*)	43	(*)
16 200 acres and over.....number..	1	(*)	.....	(*)	15	(*)	4	(*)
17 Crop failure.....farms reporting..	151	280	36	14	55	279	73	70
18 ".....acres..	616	2,067	258	226	442	1,873	292	531
19 Cropland idle or fallow.....farms reporting..	342	664	80	42	283	532	226	387
20 ".....acres..	4,090	6,478	783	877	5,465	6,366	2,183	5,948
21 Cropland used only for pasture.....farms reporting..	682	³ 1,656	15	³ 85	244	³ 788	267	³ 751
22 ".....acres..	7,130	³ 18,727	452	³ 6,287	4,951	³ 15,824	11,104	³ 19,973
23 Woodland pastured.....farms reporting..	589	(*)	23	(*)	413	(*)	1,007	(*)
24 ".....acres..	12,063	(*)	825	(*)	9,490	(*)	48,290	(*)
25 Other land pastured.....farms reporting..	788	(*)	152	(*)	779	(*)	985	(*)
26 ".....acres..	9,746	(*)	6,432	(*)	17,628	(*)	24,864	(*)
27 Woodland not pastured.....farms reporting..	1,810	(*)	136	(*)	854	(*)	1,376	(*)
28 ".....acres..	35,814	(*)	6,838	(*)	27,974	(*)	71,455	(*)
29 All other land.....farms reporting..	3,660	(*)	250	(*)	1,814	(*)	1,643	(*)
30 ".....acres..	29,160	(*)	4,438	(*)	14,083	(*)	9,339	(*)
31 Cropland, total.....farms reporting..	3,671	³ 3,627	257	³ 195	2,429	³ 2,106	2,654	³ 2,364
32 ".....acres..	53,052	³ 67,612	3,937	³ 8,991	55,705	³ 54,880	70,633	³ 76,275
33 Land used for crops (harvested and failure).....farms reporting..	3,578	3,380	256	174	2,377	1,911	2,613	2,259
34 ".....acres..	41,832	42,407	2,702	1,827	45,289	32,690	57,346	50,454
35 Land pastured, total.....farms reporting..	1,766	(*)	156	(*)	1,236	(*)	1,685	(*)
36 ".....acres..	28,959	(*)	7,709	(*)	32,069	(*)	85,258	(*)
37 Woodland, total.....farms reporting..	2,149	2,425	144	78	1,120	1,110	1,830	1,609
38 ".....acres..	47,697	53,965	7,663	3,521	37,464	32,974	120,745	91,122
VALUE OF FARM PROPERTY								
39 Value of farms (land and buildings).....dollars..	20,259,483	19,568,788	1,953,165	1,770,115	30,125,721	19,102,478	13,935,545	11,696,774
Average per farm:								
40 All farms.....dollars..	4,995	5,105	7,207	8,510	11,969	8,349	5,173	4,806
41 Farms of 30 acres and over.....dollars..	7,497	8,799	12,140	14,655	18,030	12,998	6,380	5,630
42 Average per acre, all farms.....dollars..	144.86	132.36	96.92	101.72	241.22	167.77	61.78	51.42
43 Value of implements and machinery.....farms reporting..	3,090	3,072	250	146	2,165	1,619	2,033	1,894
44 ".....dollars..	2,444,065	2,033,595	145,977	69,623	2,953,952	1,234,674	2,196,731	1,276,356
Farms reporting by value of implements and machinery:								
45 \$1 to \$99.....number..	986	(*)	144	(*)	382	(*)	331	(*)
46 \$100 to \$249.....number..	413	(*)	33	(*)	295	(*)	325	(*)
47 \$250 to \$499.....number..	367	(*)	21	(*)	249	(*)	296	(*)
48 \$500 to \$749.....number..	325	(*)	15	(*)	182	(*)	275	(*)
49 \$750 to \$999.....number..	152	(*)	2	(*)	135	(*)	106	(*)
50 \$1,000 to \$2,499.....number..	573	(*)	19	(*)	557	(*)	444	(*)
51 \$2,500 and over.....number..	254	(*)	16	(*)	365	(*)	256	(*)
52 Value of livestock on farms (see text).....dollars..	4,672,076	2,474,537	122,523	93,177	3,197,386	1,500,292	2,927,428	1,434,656
FARM DWELLINGS AND POPULATION								
53 Dwellings on farms.....farms reporting..	4,030	(*)	267	(*)	2,468	(*)	2,675	(*)
54 ".....number..	4,440	(**)	374	(**)	3,112	(**)	2,942	(**)
55 Occupied.....farms reporting..	4,025	(*)	253	(*)	2,458	(*)	2,609	(*)
56 ".....number..	4,206	(**)	290	(**)	3,034	(**)	2,780	(**)
57 Unoccupied.....farms reporting..	30	(*)	48	(*)	60	(*)	137	(*)
58 ".....number..	34	(**)	94	(**)	78	(**)	162	(**)
59 Farm population (persons living in occupied dwellings on farms).....persons..	16,592	(**)	941	(**)	10,928	(**)	10,224	(**)
60 Average per occupied dwelling.....persons..	3.94	(**)	3.35	(**)	3.60	(**)	3.68	(**)
61 Under 14 years old.....persons..	3,802	(**)	212	(**)	2,428	(**)	2,475	(**)
62 Boys.....persons..	1,923	(**)	109	(**)	1,208	(**)	1,236	(**)
63 Girls.....persons..	1,879	(**)	103	(**)	1,220	(**)	1,239	(**)
64 14 years old and over.....persons..	12,790	(**)	729	(**)	8,500	(**)	7,749	(**)
65 Men and boys.....persons..	6,209	(**)	339	(**)	4,152	(**)	3,872	(**)
66 Women and girls.....persons..	6,581	(**)	390	(**)	4,348	(**)	3,877	(**)

* Not available.

** 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.

³ The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures 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 1940.

⁴ The 1945 figures exclude automobiles; the 1940 figures include automobiles.

COUNTY TABLE I (PART 1 OF 2).—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

[For part 2, see page 164]

ITEM (For definitions, see text)	HANPDEN		HAMPSHIRE		MIDDLESEX		NANTUCKET	
	Census of 1945	Census of 1940	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..	3,142	2,299	3,187	2,283	4,694	3,475	24	43
2 Approximate land area.....acres..	397,140	397,440	313,680	343,680	530,530	530,530	29,440	29,440
3 Proportion in farms.....percent..	48.3	43.7	51.1	51.1	39.3	34.2	21.5	20.1
4 Land in farms.....acres..	195,935	173,535	210,924	175,938	210,237	181,210	5,328	5,914
5 Owned by operator ¹.....acres..	186,481	137,993	203,509	151,573	194,210	147,160	6,186	2,972
6 Rented by operator ¹.....acres..	9,455	12,909	7,115	15,935	16,027	17,045	142	186
7 Average size of farm.....acres..	55.9	75.5	65.2	77.4	44.8	52.1	253.7	137.5
Land in farms according to use: ²								
8 Cropland harvested.....farms reporting..	3,310	2,072	3,090	2,174	4,160	2,755	22	33
9 ..acres..	53,042	34,331	58,890	45,615	70,519	49,770	834	707
Farms reporting by acres harvested:								
10 1 to 9 acres.....number..	1,790	(*)	1,329	(*)	2,595	(*)	3	(*)
11 10 to 19 acres.....number..	524	(*)	748	(*)	755	(*)	1	(*)
12 20 to 29 acres.....number..	365	(*)	354	(*)	366	(*)	4	(*)
13 30 to 49 acres.....number..	321	(*)	394	(*)	121	(*)	5	(*)
14 50 to 99 acres.....number..	159	(*)	210	(*)	232	(*)	2	(*)
15 100 to 199 acres.....number..	42	(*)	39	(*)	73	(*)	1	(*)
16 200 acres and over.....number..	8	(*)	5	(*)	16	(*)	1	(*)
17 Crop failure.....farms reporting..	185	103	22	105	99	430	3	12
18 ..acres..	2,052	1,048	207	841	440	3,478	45	448
19 Cropland idle or fallow.....farms reporting..	250	600	177	560	950	881	8	14
20 ..acres..	2,158	6,871	1,932	5,123	10,593	11,843	1,315	243
21 Cropland used only for pasture....farms reporting..	442	387	318	395	415	1,173	5	23
22 ..acres..	6,251	315,807	5,337	322,817	5,683	320,085	100	31,152
23 Woodland pastured.....farms reporting..	752	(*)	882	(*)	605	(*)	1	(*)
24 ..acres..	32,066	(*)	53,118	(*)	14,784	(*)	15	(*)
25 Other land pastured.....farms reporting..	984	(*)	1,023	(*)	1,219	(*)	19	(*)
26 ..acres..	24,530	(*)	25,667	(*)	21,825	(*)	1,517	(*)
27 Woodland not pastured.....farms reporting..	1,501	(*)	1,295	(*)	2,182	(*)	.....	(*)
28 ..acres..	68,753	(*)	58,817	(*)	54,951	(*)	.....	(*)
29 All other land.....farms reporting..	1,543	(*)	1,578	(*)	3,751	(*)	22	(*)
30 ..acres..	5,764	(*)	5,956	(*)	31,332	(*)	2,151	(*)
31 Cropland, total.....farms reporting..	3,362	32,198	3,110	32,243	4,559	32,144	24	339
32 ..acres..	63,823	353,060	67,356	376,726	87,335	385,180	2,645	32,850
33 Land used for crops (harvested and failure).....farms reporting..	3,316	2,078	3,083	2,174	4,157	2,907	22	37
34 ..acres..	55,104	35,382	59,097	47,486	71,059	53,248	880	1,155
35 Land pastured, total.....farms reporting..	1,795	(*)	1,811	(*)	1,874	(*)	20	(*)
36 ..acres..	62,637	(*)	85,122	(*)	41,992	(*)	1,632	(*)
37 Woodland, total.....farms reporting..	2,020	1,441	1,857	1,309	2,485	1,884	1	10
38 ..acres..	100,819	80,607	111,935	61,272	59,745	58,177	15	139
VALUE OF FARM PROPERTY								
39 Value of farms (land and buildings).....dollars..	20,497,854	12,976,880	19,588,255	14,168,187	41,372,685	31,852,544	501,300	377,030
Average per farm:								
40 All farms.....dollars..	5,955	5,645	6,146	6,206	8,814	9,165	20,888	8,788
41 Farms of 30 acres and over.....dollars..	7,613	6,757	7,579	7,358	12,957	11,851	29,257	15,321
42 Average per acre, all farms.....dollars..	104.62	74.77	92.87	80.21	195.79	175.78	79.22	63.75
43 Value of implements and machinery ⁴ ...farms reporting..	2,474	1,539	2,725	1,621	3,501	2,405	18	32
44 ..dollars..	2,034,880	893,664	2,712,895	1,293,025	4,540,581	2,354,788	45,542	28,735
Farms reporting by value of implements and machinery:								
45 \$1 to \$99.....number..	373	(*)	417	(*)	175	(*)	.....	(*)
46 \$100 to \$249.....number..	580	(*)	559	(*)	509	(*)	2	(*)
47 \$250 to \$499.....number..	381	(*)	413	(*)	333	(*)	1	(*)
48 \$500 to \$749.....number..	292	(*)	350	(*)	425	(*)	2	(*)
49 \$750 to \$999.....number..	126	(*)	183	(*)	200	(*)	1	(*)
50 \$1,000 to \$2,499.....number..	427	(*)	541	(*)	973	(*)	6	(*)
51 \$2,500 and over.....number..	195	(*)	233	(*)	356	(*)	6	(*)
52 Value of livestock on farms (see text).....dollars..	2,372,224	1,104,520	3,055,790	1,529,658	5,652,572	2,733,911	44,565	35,275
FARM DWELLINGS AND POPULATION								
53 Dwellings on farms.....farms reporting..	3,391	(*)	3,031	(*)	4,632	(*)	23	(*)
54 ..number..	3,341	(**)	3,221	(**)	5,293	(**)	37	(**)
55 Occupied.....farms reporting..	3,316	(*)	2,970	(*)	4,594	(*)	21	(*)
56 ..number..	3,190	(**)	3,111	(**)	5,114	(**)	26	(**)
57 Unoccupied.....farms reporting..	132	(*)	96	(*)	116	(*)	6	(*)
58 ..number..	151	(**)	110	(**)	179	(**)	11	(**)
Farm population (persons living in occupied dwellings on farms).....persons..								
60 Average per occupied dwelling.....persons..	12,689	(**)	11,451	(**)	19,037	(**)	79	(**)
61 Under 14 years old.....persons..	3.64	(**)	3.69	(**)	3.72	(**)	3.04	(**)
62 Boys.....persons..	2,772	(**)	2,823	(**)	4,373	(**)	11	(**)
63 Girls.....persons..	1,425	(**)	1,368	(**)	2,397	(**)	9	(**)
64 14 years old and over.....persons..	1,347	(**)	1,455	(**)	2,306	(**)	2	(**)
65 Men and boys.....persons..	9,917	(**)	8,628	(**)	14,394	(**)	68	(**)
66 Women and girls.....persons..	4,756	(**)	4,232	(**)	7,058	(**)	38	(**)
	5,161	(**)	4,396	(**)	7,305	(**)	30	(**)

* Not available.

** 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.

²In 1944 and in 1939.

³The 1940 figures are not strictly comparable with those for 1915 since the 1940 figures 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 1940.

⁴The 1945 figures exclude automobiles; the 1940 figures include automobiles.

MASSACHUSETTS

163

COUNTY TABLE I (PART 1 OF 2).—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

[For part 2, see page 164]

ITEM (For definitions, see text)	NORFOLK		PLYMOUTH		SUFFOLK		WORCESTER	
	Census of 1945	Census of 1940	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..	1,531	1,229	1,214	4,843	92	22	3,505	5,834
2 Approximate land area.....acres..	251,720	254,720	424,930	421,930	35,200	35,200	980,480	980,480
3 Proportion in farms.....percent..	22.7	21.0	35.5	38.0	1.7	1.8	44.2	42.1
4 Land in farms.....acres..	57,880	53,544	154,957	161,312	599	338	432,944	412,571
5 Owned by operator ¹.....acres..	54,249	43,991	147,321	115,075	537	107	405,291	353,332
6 Rented by operator ¹.....acres..	3,631	4,161	7,335	10,652	32	202	26,653	27,170
7 Average size of farm.....acres..	37.8	43.3	36.8	33.3	5.5	29.0	95.5	70.7
Land in farms according to use: ²								
8 Cropland harvested.....farms reporting..	1,394	807	3,320	4,087	92	17	5,275	5,008
9 ..acres..	10,552	11,553	34,508	31,599	413	351	128,159	95,704
Farms reporting by acres harvested:								
10 1 to 9 acres.....number..	936	(*)	3,124	(*)	84	(*)	2,734	(*)
11 10 to 19 acres.....number..	211	(*)	421	(*)	1	(*)	1,255	(*)
12 20 to 29 acres.....number..	99	(*)	135	(*)	1	(*)	755	(*)
13 30 to 49 acres.....number..	89	(*)	140	(*)	2	(*)	846	(*)
14 50 to 99 acres.....number..	48	(*)	60	(*)	1	(*)	535	(*)
15 100 to 199 acres.....number..	12	(*)	28	(*)	.....	(*)	100	(*)
16 200 acres and over.....number..	5	(*)	12	(*)	.....	(*)	20	(*)
17 Crop failure.....farms reporting..	21	124	273	168	.....	2	175	399
18 ..acres..	110	1,339	1,402	1,251	.....	6	1,434	5,145
19 Cropland idle or fallow.....farms reporting..	38	287	152	881	.....	3	218	1,104
20 ..acres..	349	3,428	2,148	7,202	.....	55	3,462	15,345
21 Cropland used only for pasture.....farms reporting..	394	3,372	495	1,221	1	32	598	3,248
22 ..acres..	5,783	5,549	4,146	10,952	30	100	15,357	54,195
23 Woodland pastured.....farms reporting..	129	(*)	392	(*)	.....	(*)	1,893	(*)
24 ..acres..	3,657	(*)	5,256	(*)	.....	(*)	71,111	(*)
25 Other land pastured.....farms reporting..	246	(*)	931	(*)	1	(*)	2,425	(*)
26 ..acres..	3,344	(*)	11,215	(*)	30	(*)	35,015	(*)
27 Woodland not pastured.....farms reporting..	585	(*)	2,232	(*)	1	(*)	3,741	(*)
28 ..acres..	15,485	(*)	71,230	(*)	2	(*)	124,047	(*)
29 All other land.....farms reporting..	1,333	(*)	2,803	(*)	12	(*)	4,989	(*)
30 ..acres..	12,580	(*)	24,952	(*)	124	(*)	24,340	(*)
31 Cropland, total.....farms reporting..	1,421	3,991	4,051	34,415	92	317	5,343	3,438
32 ..acres..	22,804	22,059	42,304	51,014	413	512	148,431	173,391
33 Land used for crops (harvested and failure).....farms reporting..	1,394	832	3,982	4,114	92	17	6,284	5,056
34 ..acres..	15,672	12,992	36,010	32,850	413	357	129,502	102,850
35 Land pastured, total.....farms reporting..	630	(*)	1,535	(*)	1	(*)	4,005	(*)
36 ..acres..	12,794	(*)	20,527	(*)	60	(*)	151,493	(*)
37 Woodland, total.....farms reporting..	754	540	2,445	2,858	1	1	4,948	3,728
38 ..acres..	19,152	18,099	76,485	75,129	2	1	195,158	139,864
VALUE OF FARM PROPERTY								
39 Value of farms (land and buildings).....dollars..	14,789,938	11,073,914	32,576,353	34,118,519	981,350	857,222	43,590,494	33,373,334
Average per farm:								
40 All farms.....dollars..	9,660	9,011	7,731	7,045	10,567	38,965	6,716	5,720
41 Farms of 30 acres and over.....dollars..	17,109	13,601	16,071	14,734	61,580	81,454	8,551	7,033
42 Average per acre, all farms.....dollars..	255.53	205.82	210.23	211.51	1,338.31	1,343.61	100.91	80.87
43 Value of implements and machinery.....farms reporting..	1,355	781	3,318	3,054	35	14	5,007	4,287
44 ..dollars..	1,520,328	752,006	2,722,401	1,977,342	103,520	32,990	5,182,562	3,126,844
Farms reporting by value of implements and machinery:								
45 \$1 to \$99.....number..	291	(*)	1,305	(*)	5	(*)	749	(*)
46 \$100 to \$249.....number..	256	(*)	728	(*)	4	(*)	929	(*)
47 \$250 to \$499.....number..	171	(*)	437	(*)	.....	(*)	758	(*)
48 \$500 to \$749.....number..	190	(*)	254	(*)	.....	(*)	674	(*)
49 \$750 to \$999.....number..	43	(*)	95	(*)	5	(*)	304	(*)
50 \$1,000 to \$2,499.....number..	288	(*)	293	(*)	12	(*)	1,034	(*)
51 \$2,500 and over.....number..	145	(*)	205	(*)	9	(*)	549	(*)
52 Value of livestock on farms (see text).....dollars..	2,243,529	1,014,978	2,851,985	1,478,807	45,911	34,557	8,531,564	4,374,320
FARM DWELLINGS AND POPULATION								
53 Dwellings on farms.....farms reporting..	1,505	(*)	4,155	(*)	90	(*)	6,446	(*)
54 ..number..	1,577	(**)	4,534	(**)	95	(**)	7,181	(**)
55 Occupied.....farms reporting..	1,505	(*)	4,132	(*)	90	(*)	4,357	(*)
56 ..number..	1,645	(**)	1,339	(**)	95	(**)	6,942	(**)
57 Unoccupied.....farms reporting..	25	(*)	97	(*)	.....	(*)	188	(*)
58 ..number..	32	(**)	195	(**)	.....	(**)	349	(**)
59 Farm population (persons living in occupied dwellings on farms).....persons..	6,225	(**)	13,949	(**)	351	(**)	25,614	(**)
60 Average per occupied dwelling.....persons..	3.78	(**)	3.21	(**)	3.69	(**)	3.39	(**)
61 Under 14 years old.....persons..	1,358	(**)	2,909	(**)	78	(**)	5,137	(**)
62 Boys.....persons..	712	(**)	1,537	(**)	38	(**)	3,090	(**)
63 Girls.....persons..	346	(**)	1,372	(**)	40	(**)	3,047	(**)
64 14 years old and over.....persons..	4,867	(**)	11,040	(**)	273	(**)	19,477	(**)
65 Men and boys.....persons..	2,370	(**)	5,347	(**)	125	(**)	9,394	(**)
66 Women and girls.....persons..	2,497	(**)	5,593	(**)	147	(**)	10,083	(**)

*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.

³The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures 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 1940.

⁴The 1945 figures exclude automobiles; the 1940 figures include automobiles.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 2 OF 2).—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1945 AND 1940

(For part 1, see page 160)

ITEM (For definitions, see text)	THE STATE		BARNSTABLE		BERKSHIRE		BRISTOL		DUKES	
	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
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	36,653	31,116	1,111	1,239	2,520	1,679	4,042	3,806	251	188
2 Nonwhite.....number..	354	481	137	183	9	5	14	27	20	20
By age:										
3 Under 35 years.....number..	3,040	2,699	44	130	216	159	359	314	24	27
4 35 to 54 years.....number..	17,197	13,234	439	572	1,228	686	1,984	1,707	113	80
5 55 to 64 years.....number..	9,236	7,700	275	365	647	410	1,005	979	62	47
6 65 years and over.....number..	6,979	6,790	203	310	423	323	701	763	72	48
7 Average age reported.....years..	52.7	53.6	54.5	53.6	52.0	52.9	52.0	53.2	53.8	52.6
8 Owners.....years..	53.0	54.3	54.6	54.8	52.3	53.6	52.3	53.9	54.5	54.0
9 Tenants.....years..	44.9	45.8	47.6	43.8	47.3	46.1	42.4	45.7	44.8	45.3
By residence: ²										
10 On farm operated.....number..	34,648	28,272	604	1,129	2,225	1,460	3,978	3,606	237	185
11 Not on farm operated.....number..	2,061	1,767	438	276	261	59	70	136	34	21
By years on farm (see text):										
12 Less than 1 year.....number..	1,786	279	32	10	153	19	206	19	18	6
13 1 to 4 years.....number..	7,008	4,945	173	247	470	219	868	661	66	52
14 5 to 9 years.....number..	6,998	4,137	178	181	506	206	969	602	53	27
15 10 years and over.....number..	20,022	17,040	563	967	1,363	771	1,962	2,446	132	121
By work off farm: ⁴										
16 All operators reporting.....number..	16,815	12,778	649	674	1,159	644	1,744	1,263	182	112
17 days worked.....	4,514,826	2,703,722	151,446	131,162	335,844	117,215	522,623	284,117	44,915	22,847
Operators reporting:										
18 1 to 49 days.....number..	314	1,098	6	43	23	117	11	69	3	6
19 50 to 99 days.....number..	456	1,071	58	69	36	76	18	74	6	11
20 100 to 149 days.....number..	779	1,222	61	83	44	62	39	94	9	14
21 150 to 199 days.....number..	793	1,620	51	160	44	64	42	158	31	17
22 200 to 249 days.....number..	1,476	1,865	106	105	88	82	118	241	14	22
23 250 days and over.....number..	12,997	5,902	365	214	954	243	1,516	627	119	42
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling:										
24 Running water.....farms reporting..	31,095	(*)	655	(*)	2,091	(*)	3,678	(*)	207	(*)
25 Electricity.....farms reporting..	33,107	26,648	678	1,077	2,109	1,288	3,788	3,418	209	126
26 Radio.....farms reporting..	33,660	(*)	736	(*)	2,306	(*)	3,821	(*)	236	(*)
27 Telephone.....farms reporting..	26,295	17,066	559	612	1,915	1,005	2,732	1,733	167	111
28 Electric distribution line within 1/4 mile.....farms reporting..	33,967	28,043	927	1,218	2,149	1,336	3,819	3,556	198	133
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	31,565	524,218	1,011	51,217	2,250	9358	3,199	63,372	212	5145
30 0.3 to 0.5 mile.....farms reporting..	964	(*)	41	(*)	64	(*)	79	(*)	21	(*)
31 0.6 to 0.9 mile.....farms reporting..	188	(*)	3	(*)	7	(*)	9	(*)	7	(*)
32 1.0 to 1.9 miles.....farms reporting..	509	(*)	6	(*)	88	(*)	8	(*)	16	(*)
33 2.0 to 4.9 miles.....farms reporting..	273	(*)	3	(*)	70	(*)	7	(*)	15	(*)
34 5.0 miles and over.....farms reporting..	21	(*)	2	(*)	7	(*)	1	(*)	.....	(*)
35 Motortrucks on farms.....farms reporting..	14,589	9,934	332	350	931	592	1,484	1,243	87	56
36 number.....	16,751	12,465	421	421	1,213	752	1,520	1,111	111	73
37 Tractors on farms.....farms reporting..	12,075	6,550	172	185	744	394	4,430	918	67	36
38 number.....	14,026	7,335	200	207	866	442	1,637	1,007	84	44
39 Automobiles on farms.....farms reporting..	28,505	19,743	610	802	1,734	1,001	3,385	2,416	200	120
40 number.....	32,901	23,734	661	920	2,122	1,229	3,785	2,903	256	168
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers.....farms reporting..	28,949	28,129	847	1,325	1,599	1,460	3,022	3,614	191	203
42 persons.....	46,613	57,149	1,705	2,055	2,512	3,187	4,601	6,972	270	344
43 Average per farm reporting.....persons..	1.61	2.03	2.01	1.57	1.57	2.16	1.52	1.93	1.41	1.69
44 Family workers.....farms reporting..	26,112	25,960	833	1,201	1,552	1,272	2,977	3,488	169	194
45 persons.....	35,462	39,351	1,176	1,570	1,941	2,041	3,547	5,152	236	266
46 Operators.....persons..	27,228	(*)	623	(*)	1,487	(*)	2,898	(*)	169	(*)
47 Unpaid members of operators' families.....farms reporting..	6,293	(*)	249	(*)	349	(*)	544	(*)	53	(*)
48 persons.....	8,234	(*)	353	(*)	454	(*)	649	(*)	68	(*)
49 Hired workers.....farms reporting..	4,666	7,025	107	236	323	496	450	617	23	42
50 persons.....	11,151	17,798	529	515	571	1,146	1,054	1,820	34	76
51 Cash wages paid ⁵ for hired labor.....farms reporting..	14,179	10,555	550	480	869	607	1,361	1,133	202	51
52 dollars.....	21,644,539	13,055,945	666,632	406,761	1,108,959	718,482	1,622,232	1,152,669	83,035	48,521
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	2,278	(*)	60	(*)	189	(*)	355	(*)	141	(*)
54 \$50 to \$99.....number..	1,361	(*)	154	(*)	71	(*)	153	(*)	12	(*)
55 \$100 to \$199.....number..	1,569	(*)	165	(*)	84	(*)	69	(*)	6	(*)
56 \$200 to \$499.....number..	2,260	(*)	199	(*)	102	(*)	156	(*)	4	(*)
57 \$500 to \$999.....number..	1,942	(*)	107	(*)	100	(*)	170	(*)	14	(*)
58 \$1,000 and over.....number..	4,849	(*)	142	(*)	343	(*)	428	(*)	25	(*)

*Not available. **Available data not comparable; see text. ¹White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races. ²Detail will not add to total farms since some farm operators did not report residence. ³1940 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—147 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. ⁴In 1944 and in 1939. ⁵Farms located on hard-surfaced, gravel, shell, or shale roads.

MASSACHUSETTS

165

COUNTY TABLE I (PART 2 OF 2).—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

[For part 1, see page 160]

ITEM (For definitions, see text)	ESSEX		FRANKLIN		HAMPDEN		HAMPSHIRE		MIDDLESEX	
	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
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	2,514	2,286	2,064	2,433	3,438	2,294	3,186	2,283	4,690	3,470
2 Nonwhite.....number..	3	.....	.....	1	4	5	1	.....	4	5
By age:										
3 Under 35 years.....number..	176	194	290	228	299	153	248	174	324	268
4 35 to 54 years.....number..	1,160	801	1,201	977	1,570	983	1,488	1,032	2,367	1,434
5 55 to 64 years.....number..	628	519	616	557	886	594	833	536	1,186	826
6 65 years and over.....number..	501	542	555	556	663	468	598	445	760	692
7 Average age reported.....years..	53.3	51.2	52.3	53.7	52.8	53.8	52.8	53.0	52.3	53.3
8 Owners.....years..	53.6	55.2	52.5	54.4	53.0	54.3	53.2	53.6	52.5	54.0
9 Tenants.....years..	47.8	45.9	41.6	45.8	48.4	47.0	44.1	45.7	45.4	45.8
By residence: ²										
10 On farm operated.....number..	2,410	2,006	2,518	2,146	3,235	2,067	2,923	1,955	4,475	2,955
11 Not on farm operated.....number..	70	116	134	145	190	64	230	107	150	193
By years on farm (see text):										
12 Less than 1 year.....number..	135	19	138	25	163	20	124	16	217	37
13 1 to 4 years.....number..	481	302	492	400	600	347	515	293	765	472
14 5 to 9 years.....number..	454	310	494	267	619	283	609	256	791	387
15 10 years and over.....number..	1,374	1,117	1,506	1,312	1,952	1,221	1,878	1,097	2,585	1,595
By work off farm: ⁴										
16 All operators reporting.....number..	513	618	1,205	1,141	1,709	1,024	1,517	944	1,748	1,115
17 days worked.....	134,393	182,922	295,516	201,184	466,005	227,161	361,300	163,693	456,540	245,086
Operators reporting:										
18 1 to 49 days.....number..	47	80	60	174	8	92	42	115	31	86
19 50 to 99 days.....number..	20	54	87	135	21	79	39	165	47	93
20 100 to 149 days.....number..	17	69	64	165	33	82	146	154	142	103
21 150 to 199 days.....number..	47	72	62	145	56	104	105	107	108	122
22 200 to 249 days.....number..	31	93	79	141	87	120	201	112	218	149
23 250 days and over.....number..	351	450	543	381	1,504	547	984	291	1,202	560
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling:										
24 Running water.....farms reporting..	2,232	(*)	2,220	(*)	2,655	(*)	2,534	(*)	4,294	(*)
25 Electricity.....farms reporting..	2,343	2,033	2,309	1,728	3,024	1,855	2,703	1,804	4,487	3,033
26 Radio.....farms reporting..	2,340	(*)	2,432	(*)	3,082	(*)	2,766	(*)	4,478	(*)
27 Telephone.....farms reporting..	1,941	1,415	1,850	1,298	2,211	1,132	2,074	1,139	3,776	2,035
28 Electric distribution line within 1/4 mile.....farms reporting..	2,415	2,107	2,410	1,867	3,123	1,964	2,752	1,940	4,508	3,146
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	1,423	51,820	2,326	51,635	3,130	51,743	2,851	51,702	3,920	52,627
30 0.3 to 0.5 mile.....farms reporting..	41	(*)	115	(*)	110	(*)	93	(*)	121	(*)
31 0.6 to 0.8 mile.....farms reporting..	8	(*)	37	(*)	23	(*)	17	(*)	21	(*)
32 1.0 to 1.9 miles.....farms reporting..	20	(*)	83	(*)	113	(*)	34	(*)	49	(*)
33 2.0 to 4.9 miles.....farms reporting..	6	(*)	68	(*)	40	(*)	10	(*)	3	(*)
34 5.0 miles and over.....farms reporting..	.....	(*)	4	(*)	2	(*)	.....	(*)	2	(*)
35 Motortrucks on farms.....farms reporting..	1,311	790	962	689	1,076	691	1,236	701	2,302	1,441
36 number.....	1,742	1,017	1,149	801	1,323	824	1,500	838	3,005	1,902
37 Tractors on farms.....farms reporting..	1,062	516	887	467	1,085	534	892	418	1,820	921
38 number.....	1,314	585	1,003	520	1,249	564	1,012	464	2,136	1,044
39 Automobiles on farms.....farms reporting..	1,918	1,301	2,079	1,591	2,686	1,425	2,290	1,399	3,751	2,080
40 number.....	2,407	1,615	2,329	1,883	3,080	1,701	2,593	1,622	4,505	2,558
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers.....farms reporting..	2,162	1,993	2,020	2,056	2,730	1,547	2,250	2,070	4,035	2,978
42 persons.....	4,134	4,299	2,910	3,719	4,052	3,724	3,498	4,174	7,001	7,770
43 Average per farm reporting.....persons..	1.91	2.16	1.44	1.81	1.48	2.02	1.55	2.02	1.74	2.61
44 Family workers.....farms reporting..	1,652	1,791	2,005	1,974	2,706	1,725	2,228	1,931	3,929	2,557
45 persons.....	2,331	2,728	2,470	3,085	3,420	2,947	2,698	2,966	4,528	3,991
46 Operators.....persons..	1,819	(*)	1,919	(*)	2,457	(*)	2,172	(*)	3,882	(*)
47 Unpaid members of operators' families.....farms reporting..	349	(*)	409	(*)	712	(*)	504	(*)	693	(*)
48 persons.....	512	(*)	551	(*)	963	(*)	726	(*)	946	(*)
49 Hired workers.....farms reporting..	664	581	210	373	204	382	297	481	699	1,143
50 persons.....	1,803	1,571	440	634	632	877	600	1,208	2,173	3,779
51 Cash wages paid ⁴ for hired labor.....farms reporting..	1,171	779	969	1,059	820	608	1,229	858	1,641	1,419
52 dollars.....	2,719,266	1,292,624	1,357,674	549,344	1,341,574	626,796	1,586,626	741,112	3,746,031	2,701,235
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	63	(*)	122	(*)	165	(*)	135	(*)	114	(*)
54 \$50 to \$99.....number..	54	(*)	94	(*)	106	(*)	87	(*)	78	(*)
55 \$100 to \$199.....number..	85	(*)	128	(*)	85	(*)	145	(*)	133	(*)
56 \$200 to \$499.....number..	163	(*)	192	(*)	138	(*)	247	(*)	349	(*)
57 \$500 to \$999.....number..	153	(*)	146	(*)	106	(*)	226	(*)	298	(*)
58 \$1,000 and over.....number..	653	(*)	307	(*)	220	(*)	389	(*)	869	(*)

*Not available. **Available data not comparable; see text. ¹White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races. ²Detail will not add to total farms since some farm operators did not report residence. ³1940 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—147 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. ⁴In 1944 and in 1939. ⁵Farms located on hard-surfaced, gravel, shell, or shale roads.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE I (PART 2 OF 2).—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

[For part 1, see page 160]

ITEM (For definitions, see text)	NANTUCKET		NORFOLK		PLYMOUTH		SUFFOLK		WORCESTER	
	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
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	22	39	1,517	1,228	4,073	4,623	82	19	6,497	5,827
2 Nonwhite.....number..	2	4	14	1	138	220	.....	3	8	7
By age:										
3 Under 35 years.....number..	2	4	105	102	351	448	10	1	592	477
4 35 to 54 years.....number..	10	19	786	539	1,783	1,923	39	9	3,029	2,372
5 55 to 64 years.....number..	6	11	383	278	1,055	1,153	27	3	1,627	1,432
6 65 years and over.....number..	6	6	234	212	1,009	1,190	15	6	1,239	1,239
7 Average age reported.....years..	55.3	52.1	52.3	52.3	53.9	54.1	52.5	55.0	52.6	53.9
8 Owners.....years..	56.3	52.0	52.5	52.7	54.1	54.9	53.0	80.1	52.9	54.3
9 Tenants.....years..	.....	56.0	45.2	45.3	45.1	45.7	56.0	47.3	42.5	46.1
By residence: ²										
10 On farm operated.....number..	18	37	1,484	1,047	4,001	4,343	85	13	6,255	5,262
11 Not on farm operated.....number..	5	5	33	38	153	442	5	6	227	159
By years on farm (see text):										
12 Less than 1 year ³.....number..	1	.....	67	7	190	41	4	.....	338	60
13 1 to 4 years.....number..	3	8	340	160	962	1,012	14	4	1,229	768
14 5 to 9 years.....number..	6	10	285	120	757	793	11	1	1,255	662
15 10 years and over.....number..	13	24	808	502	2,221	2,942	40	9	3,605	2,916
By work off farm: ⁴										
16 All operators reporting.....number..	11	15	752	430	2,155	2,400	34	2	3,405	2,196
17 days worked..	1,585	3,121	221,107	94,818	589,086	549,413	9,960	500	914,204	480,271
Operators reporting:										
18 1 to 49 days.....number..	3	.....	5	43	11	98	.....	.....	64	173
19 50 to 99 days.....number..	2	.....	10	29	17	145	.....	.....	85	141
20 100 to 149 days.....number..	2	2	23	40	84	177	.....	.....	115	177
21 150 to 199 days.....number..	.....	9	29	40	75	366	.....	1	143	258
22 200 to 249 days.....number..	.....	3	68	59	157	381	5	.....	302	357
23 250 days and over.....number..	4	4	517	219	1,812	1,233	29	1	2,697	1,090
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling:										
24 Running water.....farms reporting..	19	(⁵)	1,447	(⁵)	3,572	(⁵)	86	(⁵)	5,305	(⁵)
25 Electricity.....farms reporting..	20	33	1,455	1,127	3,947	4,250	84	19	5,850	4,857
26 Radio.....farms reporting..	18	(⁵)	1,476	(⁵)	3,953	(⁵)	81	(⁵)	5,035	(⁵)
27 Telephone.....farms reporting..	19	29	1,269	574	2,879	2,603	47	13	4,756	3,267
28 Electric distribution line within 1/4 mile.....farms reporting..	21	37	1,454	1,141	4,035	4,476	87	18	6,069	5,102
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	19	5 ²⁷	1,492	5 ^{1,039}	3,671	5 ^{3,957}	83	5 ¹⁶	5,978	5 ^{3,960}
30 0.3 to 0.5 mile.....farms reporting..	4	(⁵)	19	(⁵)	64	(⁵)	(⁵)	(⁵)	132	(⁵)
31 0.6 to 0.9 mile.....farms reporting..	.....	(⁵)	.....	(⁵)	10	(⁵)	(⁵)	(⁵)	46	(⁵)
32 1.0 to 1.9 miles.....farms reporting..	.....	(⁵)	2	(⁵)	20	(⁵)	(⁵)	(⁵)	130	(⁵)
33 2.0 to 4.9 miles.....farms reporting..	.....	(⁵)	.....	(⁵)	9	(⁵)	(⁵)	(⁵)	42	(⁵)
34 5.0 miles and over.....farms reporting..	.....	(⁵)	.....	(⁵)	2	(⁵)	(⁵)	(⁵)	1	(⁵)
35 Motortrucks on farms.....farms reporting..	14	25	746	437	1,254	1,047	30	13	2,824	1,867
36 number..	26	39	991	577	1,771	1,386	48	27	3,536	2,288
37 Tractors on farms.....farms reporting..	8	9	601	270	883	518	10	4	2,414	1,360
38 number..	8	9	687	323	1,011	581	17	6	2,782	1,509
39 Automobiles on farms.....farms reporting..	16	27	1,344	793	3,406	3,091	57	8	5,027	3,689
40 number..	21	41	1,518	1,014	3,656	3,529	65	10	5,873	4,451
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940).										
41 Family and/or hired workers..farms reporting..	22	40	1,333	1,182	3,808	4,498	29	19	4,901	4,644
42 persons..	66	114	2,241	2,755	5,946	7,730	68	188	7,909	10,078
43 Average per farm reporting.....persons..	3.00	2.85	1.68	2.33	1.48	1.72	2.34	10.42	1.61	2.08
44 Family workers.....farms reporting..	19	36	1,308	1,019	3,721	4,292	19	12	4,804	4,468
45 persons..	28	51	1,657	1,745	4,490	5,464	19	32	6,421	7,413
46 Operators.....persons..	19	(⁵)	1,290	(⁵)	3,639	(⁵)	16	(⁵)	4,639	(⁵)
47 Unpaid members of operators' families.....farms reporting..	5	(⁵)	283	(⁵)	701	(⁵)	3	(⁵)	1,439	(⁵)
48 persons..	9	(⁵)	367	(⁵)	851	(⁵)	3	(⁵)	1,732	(⁵)
49 Hired workers.....farms reporting..	13	26	204	345	423	849	16	17	743	1,234
50 persons..	38	63	584	1,010	1,156	2,299	49	166	1,488	2,665
51 Cash wages paid ⁴ for hired labor.....farms reporting..	14	29	670	406	1,587	1,489	20	16	2,535	1,621
52 dollars..	48,893	35,114	1,215,251	771,545	3,065,436	2,168,900	248,500	170,621	2,982,410	1,671,901
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	1	(⁵)	136	(⁵)	233	(⁵)	.....	(⁵)	534	(⁵)
54 \$50 to \$99.....number..	.....	(⁵)	70	(⁵)	186	(⁵)	.....	(⁵)	316	(⁵)
55 \$100 to \$199.....number..	2	(⁵)	54	(⁵)	310	(⁵)	.....	(⁵)	260	(⁵)
56 \$200 to \$499.....number..	1	(⁵)	93	(⁵)	245	(⁵)	2	(⁵)	399	(⁵)
57 \$500 to \$999.....number..	1	(⁵)	69	(⁵)	136	(⁵)	1	(⁵)	315	(⁵)
58 \$1,000 and over.....number..	9	(⁵)	248	(⁵)	477	(⁵)	17	(⁵)	722	(⁵)

*Not available. **Available data not comparable; see text. ¹White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races. ²Detail will not add to total farms since some farm operators did not report residence. ³1940 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—147 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. ⁴In 1944 and in 1939. ⁵Farms located on hard-surfaced, gravel, shell, or shale roads.

167

[Values of specified crops harvested are based on county-unit prices; values for crops sold are enumerated values. See text. For part 2, see page 168; for part 3, see page 173.]

	ITEM (For definitions, "Farm reporting," etc., see text)	THE STATE		BARNSTABLE		BERKSHIRE	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1	Total value of specified crops harvested.....dollars..	59,231,495	28,979,958	819,145	743,227	2,853,846	1,572,053
2	Value of all crops SOLD.....dollars..	40,946,258	21,615,166	2,209,903	1,006,184	454,356	270,398
3	Corn:						
4	Corn for all purposes.....farm reporting..	6,657	6,341	198	55	591	555
5	.....acres..	43,707	40,389	363	182	4,558	5,247
6	.....value ² ..dollars..	2,688,956	1,995,569	19,472	5,217	244,020	262,712
7	Harvested for grain.....farm reporting..	1,361	2,271	162	24	183	244
8	.....acres..	5,974	7,610	195	29	751	906
9	.....bushels..	210,289	311,229	4,248	553	23,899	38,920
10	Sorghums:						
11	Sorghums for all purposes except for sirup.....farm reporting..	5	33	.....	.....	.....	.....
12	.....acres..	22	247	.....	.....	.....	.....
13	.....value ² ..dollars..	1,144	5,499	.....	.....	.....	.....
14	Harvested for grain.....farm reporting..	2	2	.....	.....	.....	.....
15	.....acres..	.....	27	.....	.....	.....	.....
16	.....bushels..	.....	108	.....	.....	.....	.....
17	Small grains:						
18	Mixed grains threshed or combined (other than						
19	flax and wheat grown together).....farm reporting..	49	25	.....	.....	8	10
20	.....acres..	248	200	.....	.....	45	141
21	.....bushels..	4,958	6,998	.....	.....	739	5,985
22	.....value ..dollars..	5,206	4,139	.....	.....	776	3,591
23	Oats threshed or combined.....farm reporting..	215	291	.....	1	101	158
24	.....acres..	1,867	2,025	.....	1	1,020	1,458
25	.....bushels..	52,906	56,824	.....	30	31,770	48,896
26	.....value ..dollars..	49,755	36,807	.....	16	29,223	26,942
27	Oats cut for feeding unthreshed.....farm reporting..	2,111	679	5	4	244	123
28	.....acres..	8,572	2,437	32	7	1,278	464
29	.....value ..dollars..	289,892	61,412	1,088	176	40,896	11,683
30	Barley threshed or combined.....farm reporting..	11	25	.....	.....	6	12
31	.....acres..	44	111	.....	.....	32	77
32	.....bushels..	633	2,812	6	.....	440	2,249
33	.....value ..dollars..	823	1,967	8	.....	572	1,574
34	Rye threshed or combined.....farm reporting..	145	113	.....	1	12	5
35	.....acres..	831	506	15	1	98	26
36	.....bushels..	12,861	7,782	197	2	1,646	422
37	.....value ..dollars..	17,364	6,615	296	2	2,492	359
38	Winter wheat threshed or combined.....farm reporting..	52	31	.....	.....	10	3
39	.....acres..	381	221	.....	.....	76	28
40	.....bushels..	6,134	4,017	.....	.....	1,545	685
41	.....value ..dollars..	9,815	4,017	.....	.....	2,472	585
42	Spring wheat threshed or combined.....farm reporting..	5	8	.....	.....	.....	.....
43	.....acres..	41	52	.....	.....	.....	.....
44	.....bushels..	1,015	1,485	.....	.....	.....	.....
45	.....value ..dollars..	1,624	1,486	.....	.....	.....	.....

	ITEM (For definitions, "Farms reporting," etc., see text)	BRISTOL		DUKES		ESSEX		FRANKLIN	
		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	Total value of specified crops harvested.....dollars..	4,560,769	2,866,615	113,854	69,777	7,170,491	2,157,806	5,446,077	2,902,835
2	Value of all crops SOLD.....dollars..	2,491,233	1,642,008	37,979	31,441	5,209,367	1,442,183	3,518,969	1,876,190
3	Corn:								
4	Corn for all purposes.....farms reporting..	712	856	20	9	485	314	845	849
5	.....acres..	7,609	7,418	80	45	3,413	2,234	4,733	3,329
6	.....value ² ..dollars..	546,003	350,321	4,101	959	224,352	101,369	257,998	197,212
7	Harvested for grain.....farms reporting..	15	107	4	6	48	85	435	541
8	.....acres..	56	377	34	15	480	339	1,446	1,566
9	.....bushels..	1,508	10,610	290	310	9,087	14,062	53,250	64,475
10	Sorghums:								
11	Sorghums for all purposes except for sirup.....farms reporting..	1	16	1	.....	.....	2	.....	.....
12	.....acres..	4	116	1	.....	.....	31	.....	.....
13	.....value ² ..dollars..	208	3,561	52	.....	.....	296	.....	.....
14	Harvested for grain.....farms reporting..	.....	2	.....	.....	.....	.....	.....	.....
15	.....acres..	.....	27	.....	.....	.....	.....	.....	.....
16	.....bushels..	.....	108	.....	.....	.....	.....	.....	.....
17	Small grains:								
18	Mixed grains threshed or combined (other than								
19	flax and wheat grown together).....farms reporting..	12	2	3	1	.....	.....	.....	.....
20	.....acres..	68	30	33	9	.....	.....	.....	.....
21	.....bushels..	1,660	160	958	400	.....	.....	.....	.....
22	.....value ..dollars..	1,743	96	1,006	240	.....	.....	.....	.....
23	Oats threshed or combined.....farms reporting..	5	26	4	.....	11	10	18	9
24	.....acres..	39	131	86	.....	287	37	81	41
25	.....bushels..	1,185	3,114	2,550	.....	5,380	677	2,163	960
26	.....value ..dollars..	1,090	1,713	2,348	.....	4,950	372	1,990	528
27	Oats cut for feeding unthreshed.....farms reporting..	201	85	26	1	97	18	170	49
28	.....acres..	928	343	132	6	380	46	549	111
29	.....value ..dollars..	31,582	6,644	4,488	151	12,820	1,159	18,666	2,797
30	Barley threshed or combined.....farms reporting..	.....	3	.....	.....	1	.....	1	1
31	.....acres..	.....	9	.....	.....	6	.....	7	7
32	.....bushels..	.....	102	.....	.....	90	.....	10	60
33	.....value ..dollars..	.....	71	.....	.....	117	.....	13	42
34	Rye threshed or combined.....farms reporting..	35	33	.....	.....	11	.....	6	7
35	.....acres..	197	187	.....	.....	72	4	52	15
36	.....bushels..	2,663	2,314	.....	.....	1,330	218	816	320
37	.....value ..dollars..	3,595	1,967	.....	.....	1,796	185	1,102	272
38	Winter wheat threshed or combined.....farms reporting..	28	19	.....	.....	3	.....	.....	.....
39	.....acres..	199	142	.....	.....	58	.....	.....	.....
40	.....bushels..	2,975	2,328	.....	.....	650	.....	.....	.....
41	.....value ..dollars..	4,762	2,328	.....	.....	1,040	.....	.....	.....
42	Spring wheat threshed or combined.....farms reporting..	3	6	1	.....	.....	.....	.....	.....
43	.....acres..	14	11	20	.....	.....	.....	.....	.....
44	.....bushels..	185	210	750	.....	.....	.....	.....	.....
45	.....value ..dollars..	296	210	1,200	.....	.....	.....	.....	.....

¹Figures relate to the crop years 1944 and 1939. ²Includes calculated value of corn for grain, silage, fodder, and corn hogged off or grazed. ³Includes calculated value of sorghums for grain, silage, hay or dry forage, and sorghums hogged off or grazed.

COUNTY TABLE II (PART 1 OF 3).—SPECIFIED CROPS HARVESTED:¹ CENSUSES OF 1945 AND 1940—Continued

[Values of specified crops harvested are based on county-unit prices; values for crops sold are enumerated values. See text. For part 2, see page 169; for part 3, see page 173]

ITEM (For definitions, "Farms reporting," etc., see text)		HAMPTDEN		HAMPSHIRE		MIDDLESEX		NANTUCKET	
		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	Total value of specified crops harvested.....dollars..	4,753,480	2,097,868	7,357,556	3,755,193	12,311,394	5,410,724	52,390	24,200
2	Value of all crops SOLD.....dollars..	3,584,057	1,217,112	4,269,117	2,694,910	9,148,267	4,436,523	59,617	35,100
3	Corn:								
4	Corn for all purposes.....farms reporting..	664	664	943	976	634	475	4	0
5	acres..	3,216	3,278	5,156	5,579	4,223	9,109	78	98
6	value ² ..dollars..	183,236	153,455	288,049	275,928	272,790	137,144	6,348	78
7	Harvested for grain.....farms reporting..	244	333	387	605	36	104	2	0
8	acres..	851	937	1,395	2,174	180	453	5	0
	bushels..	37,042	38,721	55,996	98,929	4,105	16,846	350	4
9	Sorghums:								
10	Sorghums for all purposes except for sirup.....farms reporting..	1			4	1	3		
11	acres..	10			24	2	6		
12	value ³ ..dollars..	520			408	104	184		
13	Harvested for grain.....farms reporting..								
14	acres..								
	bushels..								
15	Small grains:								
16	Mixed grains threshed or combined (other than								
17	flax and wheat grown together).....farms reporting..	2	3				2		
18	acres..	8	5				3		
19	bushels..	160	140				50		
20	value ..dollars..	168	84				30		
21	Oats threshed or combined.....farms reporting..	24	23	14	25	1	7		
22	acres..	117	78	62	119	1	35		
23	bushels..	2,688	3,865	2,387	4,527	20	835		
24	value ..dollars..	2,473	2,126	2,196	2,490	18	514		
25	Oats cut for feeding unthreshed.....farms reporting..	186	47	238	72	187	35	4	
26	acres..	639	157	742	240	777	152	20	
27	value ..dollars..	21,736	3,956	25,228	6,048	26,418	3,830	680	
28	Barley threshed or combined.....farms reporting..		2						
29	acres..		3						
30	bushels..		147						
31	value ..dollars..		103						
32	Rye threshed or combined.....farms reporting..	13	19	10	15	3	5	1	
33	acres..	91	82	67	61	24	55	6	
34	bushels..	1,368	791	1,033	809	398	1,005	60	
35	value ..dollars..	1,847	672	1,395	688	537	884	81	
36	Winter wheat threshed or combined.....farms reporting..	5	2				1		
37	acres..	19	11				20		
38	bushels..	423	370				400		
39	value ..dollars..	677	370				400		
40	Spring wheat threshed or combined.....farms reporting..	1							
41	acres..	10							
	bushels..	80							
	value ..dollars..	128							

ITEM (For definitions, "Farms reporting," etc., see text)		NORFOLK		PLYMOUTH		SUFFOLK		WORCESTER	
		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	Total value of specified crops harvested.....dollars..	1,838,265	1,025,739	2,629,554	1,994,833	777,773	353,723	8,646,961	4,005,363
2	Value of all crops SOLD.....dollars..	1,131,365	718,522	4,249,451	4,152,400	774,370	351,337	3,808,707	1,740,851
3	Corn:								
4	Corn for all purposes.....farms reporting..	124	164	250	245		2	1,187	1,073
5	acres..	1,413	1,250	1,931	1,912		22	6,904	6,004
6	value ² ..dollars..	89,872	60,233	137,477	86,740		1,596	411,978	331,728
7	Harvested for grain.....farms reporting..	5	20	20	41		120	153	153
8	acres..	87	120	82	154		402	537	537
	bushels..	1,625	2,293	2,999	5,469		15,902	19,994	19,994
9	Sorghums:								
10	Sorghums for all purposes except for sirup.....farms reporting..		2		4			1	2
11	acres..		9		57			5	4
12	value ³ ..dollars..		220		756			280	64
13	Harvested for grain.....farms reporting..								
14	acres..								
	bushels..								
15	Small grains:								
16	Mixed grains threshed or combined (other than								
17	flax and wheat grown together).....farms reporting..		1		4			24	2
18	acres..		1		9			94	2
19	bushels..		15		106			1,441	42
20	value ..dollars..		9		64			1,513	35
21	Oats threshed or combined.....farms reporting..		4	4	4			33	24
22	acres..		8	16	19			158	96
23	bushels..		247	445	806			4,408	2,777
24	value ..dollars..		136	409	443			4,055	1,547
25	Oats cut for feeding unthreshed.....farms reporting..		101	13	28		2	476	208
26	acres..		563	95	595		9	1,807	793
27	value ..dollars..		19,142	882	20,230	1,865	237	65,886	19,994
28	Barley threshed or combined.....farms reporting..								
29	acres..							2	
30	bushels..							4	
31	value ..dollars..							87	
32	Rye threshed or combined.....farms reporting..							113	153
33	acres..							29	33
34	bushels..							146	476
35	value ..dollars..							3,212	408
36	Winter wheat threshed or combined.....farms reporting..								
37	acres..							8	
38	bushels..							215	42
39	value ..dollars..							344	42
40	Spring wheat threshed or combined.....farms reporting..								
41	acres..								
	bushels..								
	value ..dollars..								

¹Figures relate to the crop years 1944 and 1939. ²Includes calculated value of corn for grain, silage, fodder, and corn hogged off or grazed. ³Includes calculated value of sorghums for grain, silage, hay or dry, forage, and sorghums hogged off or grazed.

MASSACHUSETTS

169

COUNTY TABLE II (PART 2 OF 3).—SPECIFIED CROPS HARVESTED:¹ CENSUSES OF 1945 AND 1940

[Values of specified crops harvested are based on county-unit prices; values for crops sold are enumerated values. See text. For part 1, see page 167; for part 3, see page 173]

	ITEM (For definitions, "Farms reporting," etc., see text)	THE STATE		BARNSTABLE		BERKSHIRE	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1	Annual legumes:						
2	Soybeans grown alone except for green manure.....farms reporting..	41	82	2	1	6	8
	acres..	172	373	6	(²)	33	48
3	Soybeans harvested for beans.....farms reporting..	4	9			4	2
4	acres..	15	43			15	37
5	bushels..	225	668			225	565
6	value .. dollars..	506	902			506	753
7	All dry field and seed beans harvested other than						
8	soybeans.....farms reporting..	1	47				
9	acres..	2	49				
10	bushels..	26	649				
	value .. dollars..	135	1,816				
11	Cowpeas grown alone except for green manure.....farms reporting..	1		1			
12	acres..	5		5			
13	Cowpeas harvested for peas.....farms reporting..						
14	bushels..						
15	value .. dollars..						
16	Soybeans and cowpeas harvested for hay ⁴.....farms reporting..	27	62	2		1	3
17	acres..	90	326	10		10	17
18	tons..	149	452	14		12	22
19	value .. dollars..	3,810	7,694	378		288	374
20	All dry field and seed peas harvested other than						
21	cowpeas and Austrian peas.....farms reporting..	2	11				
22	acres..	8	15				
23	bushels..	40	54				
	value .. dollars..	160	152				
24	Hay (excluding specified annual legumes and						
25	sorghums; see text):						
26	Alfalfa cut for hay.....farms reporting..	936	1,233	6	14	90	76
27	acres..	9,307	10,058	43	94	1,001	1,142
	tons..	19,446	18,156	48	157	1,595	2,222
	value .. dollars..	731,161	416,935	1,920	3,825	52,635	44,440
28	Clover or timothy cut for hay.....farms reporting..	8,895	10,738	53	100	797	705
29	acres..	145,158	162,559	326	571	15,643	20,492
30	tons..	199,312	239,434	352	798	22,916	29,485
31	value .. dollars..	6,596,025	4,514,519	12,672	15,960	664,564	515,988
32	Small grains cut for hay.....farms reporting..	509	1,418	4	13	36	105
33	acres..	3,101	8,439	15	18	474	954
34	tons..	5,131	13,690	15	28	627	1,339
35	value .. dollars..	102,213	194,399	330	398	10,659	19,014
36	Other tame hay cut, excluding sorghums ⁵.....farms reporting..	13,042	(⁶)	86	(⁶)	1,342	(⁶)
37	acres..	200,332	108,038	475	1,020	33,395	19,270
38	tons..	220,596	127,284	597	1,118	38,504	20,733
39	value .. dollars..	5,614,864	1,837,582	16,716	19,008	885,592	281,660
40	Wild hay cut.....farms reporting..	1,167	1,146	19	37	94	157
41	acres..	12,870	11,082	110	235	2,257	3,114
42	tons..	11,195	11,829	119	279	1,887	2,949
43	value .. dollars..	168,132	130,119	1,964	3,069	24,531	31,339
44	Clover and grass seeds:						
45	Alfalfa seed harvested.....farms reporting..	1	22				
46	acres..	2	74				
47	bushels..	2	121				
	value .. dollars..	56	1,452				
48	Red clover seed harvested.....farms reporting..	4	44	1		2	10
49	acres..	19	261	4		11	49
50	bushels..	35	417	3		17	83
51	value .. dollars..	840	4,836	72		408	963
52	Miscellaneous crops:						
53	Irish potatoes harvested for home use or						
54	for sale.....farms reporting..	15,313	10,545	400	600	1,177	797
55	acres..	22,524	14,138	314	358	1,106	611
	bushels..	3,275,518	2,074,663	25,885	34,215	120,889	63,069
	value .. dollars..	6,652,918	2,197,344	59,536	41,058	241,778	69,398
56	Sweetpotatoes and yams harvested for home use						
57	or for sale.....farms reporting..	46	55	8	5	1	
58	acres..	41	25	1	4	(²)	
59	bushels..	2,330	1,404	63	455	50	
	value .. dollars..	6,990	1,404	189	455	150	
60	Tobacco harvested (all types).....farms reporting..	705	769				1
61	acres..	4,995	5,235				(²)
62	pounds..	7,785,792	8,531,669				338
63	value .. dollars..	3,181,001	2,292,676				81
64	Value of specified crops harvested, except fruits,						
	nuts, horticultural specialties, and vegetables ⁶.....dollars..	26,121,090	13,739,361	114,571	89,284	2,201,567	1,271,576
65	Value of crops sold, except fruits, nuts,						
	horticultural specialties, and vegetables.....dollars..	10,296,362	5,101,903	44,397	27,381	214,432	76,857

¹ Not available.

² Figures relate to the crop years 1944 and 1939.

³ One-half acre or less.

⁴ 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.

⁵ For 1940 Census, annual legumes saved for hay.

⁶ Includes sweetclover cut for hay which was reported separately in 1940. Farms reporting for 1940 shown if only one kind of hay (sweetclover or other tame) was reported.

⁷ Includes specified crops in parts 1 and 2 of county table II.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE II (PART 2 OF 3).—SPECIFIED CROPS HARVESTED.¹ CENSUSES OF 1945 AND 1940—Continued

[Values of specified crops harvested are based on county-unit prices; values for crops sold are enumerated values. See text. For part 1, see page 167; for part 3, see page 173]

ITEM (For definitions, "farms reporting," etc., see text)	BRISTOL		DUKES		ESSEX		FRANKLIN	
	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 Soybeans grown alone except for green manure.....farms reporting..	1	9	2	.....	1	8	4	4
2 .....acres..	10	19	6	.....	7	50	11	13
3 Soybeans harvested for beans.....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
4 .....acres..	.....	.....	.....	.....	.....	.....	.....	.....
5 .....bushels..	.....	.....	.....	.....	.....	.....	.....	.....
6 .....value ..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
7 All dry field and seed beans harvested other than soybeans.....farms reporting..	.....	7	.....	.....	.....	8	.....	4
8 .....acres..	.....	5	.....	.....	.....	8	.....	3
9 .....bushels..	.....	28	.....	.....	.....	109	.....	26
10 .....value ..dollars..	.....	78	.....	.....	.....	305	.....	73
11 Cowpeas grown alone except for green manure.....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
12 .....acres..	.....	.....	.....	.....	.....	.....	.....	.....
13 Cowpeas harvested for peas.....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
14 .....bushels..	.....	.....	.....	.....	.....	.....	.....	.....
15 .....value ..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
16 Soybeans and cowpeas harvested for hay ³.....farms reporting..	.....	4	1	.....	1	16	3	2
17 .....acres..	.....	6	1	.....	7	85	6	4
18 .....tons..	.....	9	1	.....	7	118	9	3
19 .....value ..dollars..	.....	153	26	.....	182	2,006	225	51
20 All dry field and seed peas harvested other than cowpeas and Austrian peas.....farms reporting..	.....	1	.....	.....	.....	1	.....	1
21 .....acres..	.....	2	.....	.....	.....	1	.....	(*)
22 .....bushels..	.....	2	.....	.....	.....	10	.....	5
23 .....value ..dollars..	.....	6	.....	.....	.....	30	.....	15
Hay (excluding specified annual legumes and sorghums; see text):								
24 Alfalfa cut for hay.....farms reporting..	30	105	4	3	48	132	81	94
25 .....acres..	274	564	50	12	731	1,268	544	554
26 .....tons..	423	1,248	61	17	2,062	1,963	1,006	1,116
27 .....value ..dollars..	16,497	31,200	2,440	435	78,356	47,112	34,707	22,320
28 Clover or timothy cut for hay.....farms reporting..	909	1,328	19	28	713	683	1,416	1,270
29 .....acres..	10,109	11,763	191	507	14,408	10,523	24,303	23,200
30 .....tons..	12,874	20,081	210	503	18,304	15,374	34,493	31,822
31 .....value ..dollars..	450,590	441,782	7,560	10,060	622,336	276,732	1,052,037	540,974
32 Small grains cut for hay.....farms reporting..	74	222	8	16	19	76	37	153
33 .....acres..	491	1,132	41	134	121	578	142	888
34 .....tons..	1,159	2,176	59	151	254	964	197	1,240
35 .....value ..dollars..	24,339	30,899	1,298	2,144	5,080	13,689	3,251	17,608
36 Other tame hay cut, excluding sorghums ⁵.....farms reporting..	709	(*)	119	(*)	461	(*)	848	(*)
37 .....acres..	7,947	5,566	1,263	629	9,803	7,004	14,945	11,517
38 .....tons..	12,115	8,233	1,166	684	11,525	9,418	17,878	12,398
39 .....value ..dollars..	327,105	140,920	32,648	11,644	299,650	142,401	402,255	168,102
40 Wild hay cut.....farms reporting..	73	83	27	7	83	136	140	44
41 .....acres..	378	434	144	34	1,727	1,859	1,863	339
42 .....tons..	291	654	82	32	1,403	2,431	1,652	287
43 .....value ..dollars..	4,656	7,194	1,353	352	21,747	26,741	23,128	3,157
44 Clover and grass seeds:								
45 Alfalfa seed harvested.....farms reporting..	.....	4	.....	.....	.....	1	1	.....
46 .....acres..	.....	8	.....	.....	.....	2	2	.....
47 .....bushels..	.....	20	.....	.....	.....	2	2	.....
48 .....value ..dollars..	.....	240	.....	.....	.....	24	56	.....
49 Red clover seed harvested.....farms reporting..	1	3	.....	.....	.....	3	.....	.....
50 .....acres..	4	16	.....	.....	.....	14	.....	.....
51 .....bushels..	15	52	.....	.....	.....	12	.....	.....
52 .....value ..dollars..	360	603	.....	.....	.....	139	.....	.....
Miscellaneous crops:								
53 Irish potatoes harvested for home use or for sale.....farms reporting..	2,326	1,642	183	93	1,022	662	1,291	993
54 .....acres..	2,504	3,600	58	49	2,179	709	3,647	1,783
55 .....bushels..	394,483	454,325	5,852	6,503	240,735	69,116	668,413	378,363
56 .....value ..dollars..	828,414	477,041	12,874	7,804	505,544	76,026	1,336,826	397,281
57 Sweetpotatoes and yams harvested for home use or for sale.....farms reporting..	36	7	1	2	.....	6	.....	1
58 .....acres..	40	4	(*)	(*)	.....	1	.....	(*)
59 .....bushels..	2,215	183	2	7	.....	40	.....	2
60 .....value ..dollars..	6,645	183	6	7	.....	40	.....	2
61 Tobacco harvested (all types).....farms reporting..	.....	.....	.....	.....	.....	.....	262	305
62 .....acres..	.....	.....	.....	.....	.....	.....	1,674	1,834
63 .....pounds..	.....	.....	.....	.....	.....	.....	2,516,079	3,048,631
64 .....value ..dollars..	.....	.....	.....	.....	.....	.....	1,006,432	853,617
64 Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables ⁶.....dollars..	2,247,855	1,499,210	71,398	33,786	1,778,070	688,628	4,138,686	2,204,051
65 Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	642,881	474,563	15,393	8,704	417,721	121,606	2,837,993	1,410,180

(*) 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.⁴ One-half acre or less.⁵ Includes sweetclover cut for hay which was reported separately in 1940. Farms reporting for 1940 shown if only one kind of hay (sweetclover or other tame) was reported.⁶ Includes specified crops in parts 1 and 2 of county table II.

MASSACHUSETTS

171

COUNTY TABLE II (PART 2 OF 3).—SPECIFIED CROPS HARVESTED: ¹CENSUSES OF 1945 AND 1940—Continued

[Values of specified crops harvested are based on county-unit prices; values for crops sold are enumerated values. See text. For part 1, see page 167; for part 3, see page 173]

ITEM (For definitions, "farms reporting," etc., see text)	HAMPDEN		HAMPSHIRE		MIDDLESEX		NANTUCKET	
	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 Soybeans grown alone except for green manure.....farms reporting..	8	4	1	8	8	12		
2 .....acres..	31	11	1	14	36	120		
3 Soybeans harvested for beans.....farms reporting..						1		
4 .....acres..						2		
5 .....bushels..						17		
6 .....value ..dollars..						23		
7 All dry field and seed beans harvested other than soybeans.....farms reporting..		4		3		5		
8 .....acres..		3		(2)		5		
9 .....bushels..		35		7		103		
10 .....value ..dollars..		98		20		298		
11 Cowpeas grown alone except for green manure.....farms reporting..								
12 .....acres..								
13 Cowpeas harvested for peas.....farms reporting..								
14 .....bushels..								
15 .....value ..dollars..								
16 Soybeans and cowpeas harvested for hay.....farms reporting..	6	1		3	8	9		
17 .....acres..	10	3		4	29	40		
18 .....tons..	15	5		11	61	74		
19 .....value ..dollars..	375	85		197	1,586	1,258		
20 All dry field and seed peas harvested other than cowpeas and Austrian peas.....farms reporting..					1	1		
21 .....acres..					5	4		
22 .....bushels..					25	5		
23 .....value ..dollars..					100	15		
Hay (excluding specified annual legumes and sorghums; see text):								
24 Alfalfa cut for hay.....farms reporting..	84	133	103	161	104	101		
25 .....acres..	737	676	744	1,293	819	957		
26 .....tons..	1,268	1,343	2,001	2,361	1,825	1,606		
27 .....value ..dollars..	90,720	30,899	76,038	51,942	69,350	36,938		
28 Clover or timothy cut for hay.....farms reporting..	814	852	1,145	1,129	894	786	6	8
29 .....acres..	10,638	10,814	18,101	17,680	13,934	12,179	183	89
30 .....tons..	15,009	15,009	26,977	28,956	17,688	18,680	311	136
31 .....value ..dollars..	539,640	289,474	977,218	526,999	601,392	354,920	11,196	2,720
32 Small grains cut for hay.....farms reporting..	34	169	84	67	45	85		3
33 .....acres..	279	819	338	593	220	594		18
34 .....tons..	317	1,252	566	1,019	310	903		19
35 .....value ..dollars..	6,974	17,778	11,320	14,470	6,290	12,823		270
36 Other tame hay cut, excluding sorghums.....farms reporting..	1,787	(*)	1,344	(*)	1,257	(*)	8	(*)
37 .....acres..	22,480	10,092	19,886	9,103	15,203	11,629	157	50
38 .....tons..	20,570	11,704	22,117	10,505	18,150	14,437	131	84
39 .....value ..dollars..	555,390	176,232	575,042	148,230	471,900	205,990	3,668	1,448
40 Wild hay cut.....farms reporting..	67	102	70	89	197	122	1	3
41 .....acres..	645	550	757	1,105	1,720	927	6	36
42 .....tons..	531	625	830	953	1,685	1,047	7	55
43 .....value ..dollars..	8,762	6,875	12,865	10,483	26,118	11,517	116	905
Clover and grass seeds:								
44 Alfalfa seed harvested.....farms reporting..				2		3		
45 .....acres..				6		18		
46 .....bushels..				11		38		
47 .....value ..dollars..				132		456		
48 Red clover seed harvested.....farms reporting..		4		5		4		1
49 .....acres..		13		12		21		20
50 .....bushels..		19		7		67		60
51 .....value ..dollars..		220		81		777		696
Miscellaneous crops:								
52 Irish potatoes harvested for home use or for sale.....farms reporting..	1,079	974	1,404	1,018	1,757	731	12	22
53 .....acres..	2,328	1,186	4,896	2,355	2,193	1,073	20	26
54 .....bushels..	379,147	204,652	890,383	478,554	257,129	147,156	2,287	3,250
55 .....value ..dollars..	758,244	214,885	1,766,766	502,482	527,114	154,514	5,031	3,900
56 Sweetpotatoes and yams harvested for home use or for sale.....farms reporting..		2		2		3		2
57 .....acres..		1		1		1		1
58 .....bushels..		115		38		31		36
59 .....value ..dollars..		115		38		31		36
60 Tobacco harvested (all types).....farms reporting..	78	75	365	388				
61 .....acres..	1,147	758	2,174	2,643				
62 .....pounds..	1,559,369	975,763	3,710,344	4,506,937				
63 .....value ..dollars..	467,611	312,344	1,706,758	1,126,734				
64 Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	2,598,741	1,209,661	5,402,875	2,667,360	2,000,627	923,506	27,120	10,684
65 Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	2,153,909	483,042	2,763,003	1,745,263	491,936	214,950	4,470	3,328

* 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.

⁴ For 1940 Census, annual legumes saved for hay.

⁵ Includes sweetclover cut for hay which was reported separately in 1940. Farms reporting for 1940 shown if only one kind of hay (sweetclover or other tame) was reported.

⁶ Includes specified crops in parts 1 and 2 of county table II.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE II (PART 2 OF 3).—SPECIFIED CROPS HARVESTED:¹ CENSUSES OF 1945 AND 1940—Continued

[Values of specified crops harvested are based on county-unit prices; values for crops sold are enumerated values. See text. For part 1, see page 167; for part 3, see page 173]

ITEM (For definitions, "Farms reporting," etc., see text)	NORFOLK		PLYMOUTH		SUFFOLK		WORCESTER	
	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 Soybeans grown alone except for green manure.....farms reporting..		2		6		1	8	18
2 .....acres..		3		20		1	31	74
3 Soybeans harvested for beans.....farms reporting..				4				2
4 .....acres..				3				1
5 .....bushels..				80				6
6 .....value ..dollars..				108				8
7 All dry field and seed beans harvested other than soybeans....farms reporting..		2		5		1	1	8
8 .....acres..		(³)		19		2	3	4
9 .....bushels..		4		299		10	26	28
10 .....value ..dollars..		11		837		28	135	78
11 Cowpeas grown alone except for green manure.....farms reporting..								
12 .....acres..								
13 Cowpeas harvested for peas.....farms reporting..								
14 .....bushels..								
15 .....value ..dollars..								
16 Soybeans and cowpeas harvested for hay.....farms reporting..		7		6		1	5	10
17 .....acres..		51		39		1	17	76
18 .....tons..		43		29		2	30	130
19 .....value ..dollars..		833		493		34	750	210
20 All dry field and seed peas harvested other than cowpeas and Austrian peas.....farms reporting..		1		1		1	1	4
21 .....acres..		4		(³)		2	3	2
22 .....bushels..		10		3		2	15	17
23 .....value ..dollars..		30		9		6	60	51
Hay (excluding specified annual legumes and sorghums; see text):								
24 Alfalfa cut for hay.....farms reporting..	21	32	29	54			336	328
25 .....acres..	314	140	187	289			3,863	3,079
26 .....tons..	547	229	266	563			8,344	5,331
27 .....value ..dollars..	20,786	5,725	10,640	14,075			317,072	127,944
28 Clover or timothy cut for hay.....farms reporting..	131	230	374	1,075	1	1	1,623	2,544
29 .....acres..	2,424	3,383	4,894	7,223	10	17	29,994	44,118
30 .....tons..	2,680	4,791	5,061	10,363	12	36	42,444	63,398
31 .....value ..dollars..	91,120	105,402	182,196	227,936	406	760	1,443,096	1,204,562
32 Small grains cut for hay.....farms reporting..	4	46	15	75			1,149	368
33 .....acres..	25	206	101	725			854	1,670
34 .....tons..	27	304	111	1,327			1,489	2,968
35 .....value ..dollars..	540	4,317	2,442	18,943			29,780	42,146
36 Other tame hay cut, excluding sorghums.....farms reporting..	469	(⁴)	811	(⁵)			3,801	(⁶)
37 .....acres..	6,544	3,276	9,702	4,625			59,432	24,227
38 .....tons..	5,948	4,291	10,464	6,375			61,493	27,304
39 .....value ..dollars..	154,648	69,112	292,992	108,763			1,597,258	414,072
40 Wild hay cut.....farms reporting..	22	50	153	64			218	242
41 .....acres..	247	348	1,076	298			1,940	1,811
42 .....tons..	364	402	918	310			1,426	1,905
43 .....value ..dollars..	5,642	4,422	15,147	3,410			22,103	20,955
Clover and grass seeds:								
44 Alfalfa seed harvested.....farms reporting..								12
45 .....acres..								40
46 .....bushels..								50
47 .....value ..dollars..								600
48 Red clover seed harvested.....farms reporting..								14
49 .....acres..								116
50 .....bushels..								117
51 .....value ..dollars..								1,357
Miscellaneous crops:								
52 Irish potatoes harvested for home use or for sale.....farms reporting..	618	277	1,049	1,170	18	1	2,977	1,565
53 .....acres..	385	229	1,137	1,052	6	5	1,751	1,102
54 .....bushels..	39,694	20,434	120,385	110,209	1,025	385	126,211	104,612
55 .....value ..dollars..	83,357	21,456	252,809	121,230	2,153	424	252,422	109,843
56 Sweetpotatoes and yams harvested for home use or for sale.....farms reporting..		1		10				14
57 .....acres..		(³)		5				7
58 .....bushels..		1		220				276
59 .....value ..dollars..		1		220				276
60 Tobacco harvested (all types).....farms reporting..								
61 .....acres..								
62 .....pounds..								
63 .....value ..dollars..								
64 Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	465,472	272,896	915,538	588,414	2,561	3,075	4,153,009	2,278,030
65 Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	49,170	26,164	227,836	176,742	1,480	975	431,651	332,150

² 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.⁴ For 1940 Census, annual legumes saved for hay.⁵ Includes sweetclover cut for hay which was reported separately in 1940. Farms reporting for 1940 shown if only one kind of hay (sweetclover or other tame) was reported.⁶ Includes specified crops in parts 1 and 2 of county table II.

173

[Values of specified crops harvested are based on county-unit prices; values for crops sold are enumerated values. See text. For part 1, see page 167; for part 2, see page 169]

⁰ Not available.
¹ Figures relate to the crop years 1944 and 1939.
² One-half acre or less.
³ "Farms reporting" represents farms reporting trees (or vines) and/or production.
⁴ Does not include farms with a small number of trees or vines which did not report acreage.
⁵ Excludes Irish and sweet potatoes.
⁶ Enumerated value.

¹ Figures relate to the crop years 1944 and 1939.

² One-half acre or less.

³ "Farms reporting" represents farms reporting trees (or vines) and/or production.

*Does not include farms with a small number of trees or vines which did not report acreage.

⁶ Excludes Irish and sweet potatoes.

⁶ Enumerated value.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE II (PART 3 OF 3).—SPECIFIED CROPS HARVESTED:¹ CENSUSES OF 1945 AND 1940—Continued

[Values of specified crops harvested are based on county-unit prices; values for crops sold are enumerated values. See text. For part 1, see page 167; for part 2, see page 169]

ITEM (For definitions, "Farms reporting," etc., see text)		BRISTOL		DUKES		ESSEX		FRANKLIN	
		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	Small fruits:								
2	Strawberries harvested.....farms reporting..	78	323	25	22	77	231	46	189
3	acres..	37	181	4	4	48	115	23	40
4	quarts..	27,389	413,304	7,546	9,113	51,052	237,309	20,773	61,798
5	value..dollars..	11,777	61,996	3,396	1,367	22,973	35,626	9,348	9,570
6	Raspberries harvested (tame								
7	only).....farms reporting..	7	71	25	14	48	83	58	172
8	acres..	4	26	2	2	16	24	17	34
9	quarts..	1,410	13,748	4,267	1,692	10,900	16,861	5,309	18,437
10	value..dollars..	705	3,133	2,134	388	5,341	3,853	2,495	4,225
11	Blackberries and dewberries								
12	harvested (tame only).....farms reporting..	(e) 1	5	(e) 1	.....	8	13	29	34
13	acres..	100	204	3	.....	3	1	7	6
14	quarts..	32	39	1	.....	1,057	543	1,505	1,648
15	value..dollars..	1	6	3	.....	328	76	482	231
16	Blueberries harvested (tame and								
17	wild).....farms reporting..	(e) 1	2	(e) 3	.....	8	15	14	49
18	acres..	600	1,130	54	.....	5	11	66	179
19	quarts..	246	234	22	.....	1,300	2,291	1,520	8,902
20	value..dollars..					539	412	728	1,546
21	Tree fruits, nuts, and grapes (nurseries excluded): ³								
22	Apples.....farms reporting..	758	1,147	125	28	1,445	1,163	908	977
23	trees of all ages..number..	30,416	50,769	1,023	319	128,454	105,231	96,477	127,699
24	quantity harvested..bushels..	27,229	97,641	1,519	185	270,555	175,294	161,936	364,154
25	value..dollars..	53,097	73,231	3,038	148	554,638	113,935	348,162	254,908
26	Cherries.....farms reporting..	29	94	14	1	263	232	204	194
27	trees of all ages..number..	113	263	20	2	763	855	564	608
28	quantity harvested..pounds..	822	1,495	80	12	2,972	6,555	1,199	2,647
29	value..dollars..	99	105	10	1	357	408	144	169
30	Peaches.....farms reporting..	106	157	49	6	417	350	148	246
31	trees of all ages..number..	6,919	5,507	176	37	15,551	15,053	6,406	5,247
32	quantity harvested..bushels..	2,988	2,194	18	5	8,723	5,102	1,828	3,359
33	value..dollars..	10,010	3,730	60	8	29,222	8,673	6,124	5,710
34	Pears.....farms reporting..	345	711	84	20	893	578	433	430
35	trees of all ages..number..	2,516	5,564	230	57	12,120	9,248	2,065	1,562
36	quantity harvested..bushels..	1,442	6,723	137	36	10,706	5,908	1,745	1,329
37	value..dollars..	3,317	7,395	361	40	24,624	6,499	4,014	1,462
38	Plums and prunes.....farms reporting..	27	74	21	2	188	158	101	186
39	trees of all ages..number..	183	279	44	3	886	640	254	557
40	quantity harvested..bushels..	149	87	6	.....	926	360	13	233
41	value..dollars..	447	122	18	.....	2,778	504	39	326
42	Grapes.....farms reporting..	270	486	108	12	571	326	180	224
43	vines of all ages..number..	1,439	2,460	360	38	15,097	7,062	2,520	1,269
44	quantity harvested..pounds..	32,691	53,804	8,110	969	73,482	20,571	6,397	9,112
45	value..dollars..	2,288	1,340	568	24	5,144	514	448	228
46	Land in fruit orchards, vineyards,								
47	and planted nut trees ⁴.....farms reporting..	224	1,112	54	27	825	431	252	401
48	acres..	695	1,521	28	15	3,436	2,242	2,004	3,089
49	Value of specified fruits and nuts								
50	harvested.....dollars..	82,018	151,315	9,608	1,976	645,938	170,500	371,984	278,375
51	Value of all fruits and nuts sold.....dollars..	224,153	158,993	8,688	4,363	422,716	134,344	207,897	161,338
52	Value of vegetables grown for farm								
53	household(s) ⁵ use.....farms reporting..	3,582	2,316	245	146	2,092	1,272	2,503	1,916
54	dollars ⁵ ..	606,697	207,638	19,050	15,641	377,553	112,444	462,928	115,737
55	Vegetables harvested for sale:								
56	Fresh beans (snap, string, or								
57	wax).....farms reporting..	359	330	20	12	537	227	77	24
58	acres..	443	465	4	2	649	236	63	8
59	Cabbage.....farms reporting..	334	287	8	12	445	223	103	38
60	acres..	483	381	1	2	771	302	134	40
61	Sweet corn.....farms reporting..	593	728	22	28	637	357	141	98
62	acres..	1,801	1,961	21	16	2,302	960	241	145
63	Tomatoes.....farms reporting..	452	446	16	23	559	288	98	31
64	acres..	578	501	3	3	718	209	85	10
65	Green peas (English).....farms reporting..	206	123	3	12	239	104	40	30
66	acres..	120	65	1	2	267	52	15	9
67	All other vegetables and								
68	melons ⁶.....farms reporting..	566	(*)	38	(*)	725	(*)	489	(*)
69	acres..	2,471	2,428	24	26	3,333	1,435	1,311	1,778
70	Value of vegetables sold ⁵.....farms reporting..	711	964	40	38	981	533	543	521
71	dollars..	1,412,711	679,699	11,986	9,624	2,621,113	390,328	416,592	276,749
72	Value of all horticultural specialties								
73	sold.....dollars..	211,488	328,753	1,912	8,750	1,747,817	795,905	55,987	27,923

* Not available.

¹ Figures relate to the crop years 1944 and 1939.

² One-half acre or less.

² "Farms reporting" represents farms reporting trees (or vines) and/or production.

* Does not include farms with a small number of trees or vines which did not report acreage.

⁶ Excludes Irish and sweet potatoes

^b Enumerated value.

175

COUNTY TABLE II (PART 3 OF 3).—SPECIFIED CROPS HARVESTED:¹ CENSUSES OF 1945 AND 1940—Continued

[Values of specified crops harvested are based on county-unit prices; values for crops sold are enumerated values. See text. For part 1, see page 167; for part 2, see page 168]

* Not available.
¹ Figures relate to the crop years 1994 and 1995.
² One-half acre or less.
³ "Farm reporting" represents farms reporting trees (or vines) and/or production.
⁴ Does not include farms with a small number of trees or vines which did not report acreage.
⁵ Excludes Irish and sweet potatoes.
⁶ Enumerated value.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE II (PART 3 OF 3).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1945 AND 1940—Continued

[Values of specified crops harvested are based on county-unit prices; values for crops sold are enumerated values. See text. For part 1, see page 167; for part 2, see page 169]

ITEM (For definitions, "Farms reporting," etc., see text)	NORFOLK		PLYMOUTH		SUFFOLK		WORCESTER	
	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..	59	69	109	371	(2) 1	(2) 1	84	235
2 ..acres..	14	33	60	152			32	103
3 ..quarts..	10,124	50,918	33,560	210,818	250	500	15,499	203,662
4 ..value..dollars..	4,556	7,638	14,431	31,623	113	75	6,975	30,549
5 Raspberries harvested (tame only).....farms reporting..	32	41	55	135			83	117
6 ..acres..	5	13	36	44			31	28
7 ..quarts..	2,837	1,253	9,529	30,306			17,511	13,571
8 ..value..dollars..	1,419	972	4,765	6,807			8,405	3,100
9 Blackberries and dewberries harvested (tame only).....farms reporting..	7	4	14	30			17	26
10 ..acres..	2	2	4	5			9	4
11 ..quarts..	833	260	1,022	2,193			1,638	1,112
12 ..value..dollars..	267	35	327	307			508	156
13 Blueberries harvested (tame and wild).....farms reporting..	19	13	28	45			102	106
14 ..acres..	2	2	38	52			452	403
15 ..quarts..	1,183	409	10,659	28,570			17,181	69,649
16 ..value..dollars..	495	78	4,588	6,292			7,044	12,110
Tree fruits, nuts, and grapes (nurseries excluded): ³								
17 Apples.....farms reporting..	484	392	646	1,878	42	1	3,332	2,219
18 ..trees of all ages..number..	34,657	46,689	35,906	70,992	83	35	382,487	359,717
19 ..quantity harvested..bushels..	51,883	67,992	12,526	105,113	122	10	1,086,517	865,314
20 ..value..dollars..	101,172	50,994	82,926	78,835	238	7	2,227,565	605,720
21 Cherries.....farms reporting..	98	80	29	232	14	1	411	321
22 ..trees of all ages..number..	192	263	54	610	23	4	963	1,036
23 ..quantity harvested..pounds..	292	1,132	350	9,439	41	180	3,579	3,958
24 ..value..dollars..	35	76	42	654	5	14	429	268
25 Peaches.....farms reporting..	156	81	63	411	19		648	480
26 ..trees of all ages..number..	3,523	3,130	1,342	5,578	28		30,409	28,046
27 ..quantity harvested..bushels..	3,791	1,033	513	2,189	2		23,687	8,841
28 ..value..dollars..	12,700	1,756	1,719	3,721	7		79,351	15,030
29 Pears.....farms reporting..	272	173	201	982	19		1,487	894
30 ..trees of all ages..number..	1,615	1,391	1,459	5,037	36		12,220	11,990
31 ..quantity harvested..bushels..	1,769	881	1,091	5,191	53		12,258	8,920
32 ..value..dollars..	4,069	939	2,509	5,710	122		28,193	7,612
33 Plums and prunes.....farms reporting..	54	54	22	199	2		278	278
34 ..trees of all ages..number..	150	224	58	605	2		981	2,195
35 ..quantity harvested..bushels..	41	74	2	236			336	381
36 ..value..dollars..	123	104	5	330			1,008	533
37 Grapes.....farms reporting..	122	113	167	585	42		659	376
38 ..vines of all ages..number..	2,079	3,959	1,373	6,232	105		7,637	9,342
39 ..quantity harvested..pounds..	18,861	15,670	8,682	55,915	1,505		87,145	48,006
40 ..value..dollars..	1,320	392	608	1,398	112		6,100	1,200
41 Land in fruit orchards, vineyards, and planted nut trees.....farms reporting..	234	134	285	1,660			1,744	1,027
42 ..acres..	776	993	788	2,159			10,042	8,136
43 Value of specified fruits and nuts harvested.....dollars..	126,146	63,015	111,921	135,677	597	96	2,365,578	676,278
44 Value of all fruits and nuts sold.....dollars..	101,976	44,371	2,907,797	2,980,105	50	20	2,053,092	567,420
45 Value of vegetables grown for farm household(s) use ⁴.....farms reporting..	1,368	589	3,778	3,247	44	4	5,901	3,418
46 ..dollars..	265,428	41,841	488,277	275,189	1,775	210	804,410	209,773
Vegetables harvested for sale:								
47 Fresh beans (snap, string, or wax).....farms reporting..	75	65	182	160	17	5	290	169
48 ..acres..	84	102	243	256	27	31	207	170
49 Cabbage.....farms reporting..	60	44	132	83	15	7	235	173
50 ..acres..	87	35	172	94	10	27	205	143
51 Sweet corn.....farms reporting..	149	93	363	289	1	1	636	442
52 ..acres..	229	200	764	566	11	1	1,123	970
53 Tomatoes.....farms reporting..	133	83	224	192	37	6	494	258
54 ..acres..	164	91	247	202	27	39	282	160
55 Green peas (english).....farms reporting..	80	40	143	121	17	3	159	95
56 ..acres..	47	45	86	83	8	26	52	36
57 All other vegetables and melons ⁵.....farms reporting..	192	(*)	523	(*)	74	(*)	623	(*)
58 ..acres..	521	456	1,070	846	260	282	1,409	853
59 Value of vegetables sold ⁶.....farms reporting..	250	154	595	454	78	9	1,006	645
60 ..dollars..	411,580	124,323	475,680	278,522	403,140	60,615	600,299	295,982
61 Value of all horticultural specialties sold.....dollars..	538,639	523,664	638,139	717,031	369,700	289,727	723,665	545,319

² Not available.³ Figures relate to the crop years 1944 and 1939.⁴ One-half acre or less.⁵ "Farms reporting" represents farms reporting trees (or vines) and/or production.⁶ Does not include farms with a small number of trees or vines which did not report acreage.⁷ Excludes Irish and sweet potatoes.⁸ Enumerated value.

MASSACHUSETTS

177

COUNTY TABLE III—LIVESTOCK AND LIVESTOCK PRODUCTS: CENSUSES OF 1945 AND 1940

[Values for inventory items are based on county-unit prices; values for products sold are enumerated values. See text]

	ITEM (For definitions, "Farms reporting," etc., see text)	THE STATE		BARNSTABLE		BERKSHIRE	
		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..	39,291,762	19,933,995	250,233	218,957	3,213,875	1,345,850
2	All mules and mule colts.....farms reporting..	55	87	2	2	9	17
3	.....number..	77	145	3	2	15	41
4	.....value ..dollars..	10,780	20,732	420	284	2,240	3,248
5	All horses and colts, including ponies.....farms reporting..	8,989	10,594	75	130	849	959
6	.....number..	16,574	19,567	147	193	1,827	2,330
7	.....value ..dollars..	2,452,952	2,914,890	21,756	29,040	270,395	343,235
8	All cattle and calves.....farms reporting..	16,997	16,297	211	415	1,540	1,279
9	.....number..	197,335	180,833	885	1,644	23,014	20,817
10	.....value ..dollars..	25,887,293	12,894,995	120,900	133,975	2,901,092	1,157,190
11	Cows and heifers 2 years old and over January 1.....farms reporting..	16,227	15,864	198	405	1,511	1,237
12	.....number..	144,153	138,555	684	1,330	15,840	14,185
13	.....value ..dollars..	23,543,073	11,838,046	112,850	126,125	2,328,460	998,399
14	All hogs and pigs.....farms reporting..	5,949	3,360	207	178	387	274
15	.....number..	98,327	52,285	459	407	2,602	2,031
16	.....value ..dollars..	1,713,689	773,707	7,669	5,194	45,995	25,071
17	Sows and gilts for spring farrowing.....farms reporting..	1,303	797	18	25	89	58
18	.....number..	14,924	11,272	49	96	246	342
19	.....value ..dollars..	462,644	197,251	1,519	1,690	7,526	5,995
20	All goats and kids.....farms reporting..	1,285	931	47	67	35	51
21	.....number..	4,780	3,203	111	143	199	244
22	.....value ..dollars..	52,580	28,831	1,221	1,287	1,848	2,195
23	All sheep and lambs.....farms reporting..	558	455	20	14	42	57
24	.....number..	7,172	7,050	84	116	543	572
25	.....value ..dollars..	77,929	49,182	927	816	5,797	5,092
26	Ewes kept for breeding.....farms reporting..	315	321	13	11	21	13
27	.....number..	4,537	5,853	48	102	379	735
28	.....value ..dollars..	44,463	41,282	470	724	3,714	5,188
29	Chickens on hand.....farms reporting..	21,979	16,547	514	527	1,300	1,017
30	.....number..	4,778,509	3,138,271	51,873	50,591	154,885	100,850
31	.....value ..dollars..	9,296,569	2,981,357	106,340	18,051	286,537	95,808
32	Wool shorn.....farms reporting..	265	311	12	11	22	41
33	.....pounds..	33,342	33,947	465	640	1,976	3,950
34	Livestock sold alive: Cattle and calves sold alive.....farms reporting..	8,559	5,451	92	67	735	569
35	.....number..	78,211	69,270	534	401	7,196	5,720
36	Hogs and pigs sold alive.....farms reporting..	2,120	1,055	35	28	155	67
37	.....number..	78,775	71,989	233	293	3,001	1,288
38	Sheep and lambs sold alive.....farms reporting..	209	142	4	.....	17	15
39	.....number..	2,507	2,158	17	.....	189	219
40	Farm slaughter: Cattle butchered, excluding calves.....farms reporting..	1,489	705	8	5	175	112
41	.....number..	3,248	1,804	11	8	312	217
42	Calves butchered.....farms reporting..	939	815	4	7	129	100
43	.....number..	2,695	3,781	8	9	283	449
44	Hogs and pigs butchered.....farms reporting..	6,914	4,053	228	236	559	415
45	.....number..	18,397	18,255	307	336	1,092	1,415
46	Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	10,256	(*)	131	(*)	790	(*)
47	.....dollars..	5,857,872	3,674,283	45,775	18,598	433,012	278,585
48	Cows and heifers milked.....farms reporting..	16,387	16,128	217	412	1,502	1,259
49	.....number milked..	128,541	129,481	812	1,320	13,950	13,399
50	Milk produced.....gallons..	93,156,281	89,557,896	611,577	836,619	9,379,629	8,547,312
51	Whole milk sold.....farms reporting..	8,219	9,845	145	253	697	733
52	.....gallons..	83,631,625	78,336,092	507,578	620,897	8,436,383	7,294,295
53	Cream sold.....farms reporting..	234	441	12	11	19	59
54	.....pounds of butterfat..	548,640	404,094	1,802	1,789	27,284	48,395
55	Butter sold.....farms reporting..	270	515	2	5	103	109
56	.....pounds..	84,651	173,558	35	151	47,015	58,241
57	Value of dairy products sold.....farms reporting..	8,650	10,274	149	233	798	815
58	.....dollars..	33,759,019	22,390,000	228,315	242,199	3,179,827	1,788,585
59	Chicken eggs produced.....farms reporting..	21,415	15,572	509	625	1,260	891
60	.....dozens..	52,053,576	33,737,301	571,389	529,541	1,497,768	1,020,783
61	Chickens raised, including broilers and fryers.....farms reporting..	20,856	11,341	492	551	1,223	807
62	.....number..	13,013,156	7,534,395	122,640	117,092	379,429	208,325
63	Turkeys raised.....farms reporting..	839	732	22	30	24	34
64	.....number..	249,735	197,916	16,581	9,032	5,427	9,399
65	Value of poultry and poultry products sold.....farms reporting..	14,923	11,208	275	244	808	528
66	.....dollars..	33,284,110	14,101,597	730,071	410,040	938,377	378,355
67	Total value of livestock and livestock products SOLD.....dollars..	72,901,001	40,165,880	1,009,161	670,837	4,581,216	2,445,937
68	Cost of feed bought for livestock, including dairy and poultry feed.....farms reporting..	26,511	21,781	572	763	1,712	1,285
69	.....dollars..	39,307,878	19,437,623	572,593	377,467	1,824,900	879,132

* 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 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 1940, reports for chickens on hand relate to numbers over 4 months old.
Not available.

See
FRANKLIN Co.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE III.—LIVESTOCK AND LIVESTOCK PRODUCTS.¹ CENSUSES OF 1945 AND 1940—Continued

[Values for inventory items are based on county-unit prices; values for products sold are enumerated values. See text.]

ITEM (for definitions, "Farms reporting," etc., see text)	BRISTOL		DUKES		ESSEX		FRANKLIN	
	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..	4,572,075	2,474,537	123,523	93,177	3,197,385	1,500,292	2,927,428	1,424,556
2 All mules and mule colts.....farms reporting..	2	3	.....	1	6	7	7	7
3 number..	2	3	.....	1	7	12	11	13
4 value .. dollars..	280	852	.....	142	980	1,704	1,540	1,846
5 All horses and colts, including ponies.....farms reporting..	914	1,313	41	43	707	390	983	1,128
6 number..	1,938	1,948	77	121	1,379	1,361	1,825	2,060
7 value .. dollars..	202,434	232,039	11,393	18,150	204,092	205,134	270,248	308,136
8 All cattle and calves.....farms reporting..	1,800	1,873	118	114	1,143	1,000	1,677	1,348
9 number..	20,171	19,123	316	693	14,187	12,230	20,319	17,741
10 value .. dollars..	2,998,514	1,530,703	80,992	52,345	1,980,132	998,444	2,271,501	989,951
11 Cows and heifers 2 years old and over January 1.....farms reporting..	1,715	1,845	103	103	1,034	973	1,632	1,598
12 number..	16,223	13,820	421	503	10,355	10,274	14,233	11,705
13 value .. dollars..	2,822,602	1,603,128	72,412	47,570	1,701,588	948,794	2,035,319	839,061
14 All hogs and pigs.....farms reporting..	484	314	50	34	847	219	347	329
15 number..	3,129	5,215	113	94	3,955	5,814	2,701	1,009
16 value .. dollars..	103,679	63,511	2,749	1,138	178,029	85,199	46,931	12,177
17 Sows and gilts for spring farrowing.....farms reporting..	98	71	31	7	115	38	88	43
18 number..	859	739	34	17	1,794	1,484	401	125
19 value .. dollars..	26,529	12,932	1,984	298	53,514	25,970	12,431	2,186
20 All goats and kids.....farms reporting..	152	133	28	17	184	83	79	43
21 number..	420	345	103	65	635	227	312	153
22 value .. dollars..	4,320	3,108	1,139	585	3,983	2,043	3,432	1,377
23 All sheep and lambs.....farms reporting..	42	43	18	18	52	28	54	50
24 number..	302	189	895	2,118	810	412	804	518
25 value .. dollars..	3,395	1,322	9,370	14,751	8,685	2,853	8,735	4,308
26 Ewes kept for breeding.....farms reporting..	23	30	14	13	33	18	25	44
27 number..	152	141	580	2,010	483	295	509	539
28 value .. dollars..	1,490	1,005	5,384	14,048	4,733	2,061	4,988	3,780
29 Chickens on hand.....farms reporting..	2,759	2,033	202	137	1,471	1,052	1,580	1,380
30 number..	579,562	476,830	8,138	5,343	429,878	214,647	175,844	112,475
31 value .. dollars..	1,339,124	432,988	13,583	3,025	808,282	203,915	324,941	108,851
32 Wool shorn.....farms reporting..	16	25	15	15	23	19	21	40
33 pounds..	1,336	759	3,303	7,389	4,151	2,583	3,666	3,774
34 Livestock sold alive:								
35 Cattle and calves sold alive.....farms reporting..	530	304	73	49	573	352	903	793
36 number..	7,458	7,523	277	249	6,729	4,394	6,637	6,692
37 Hogs and pigs sold alive.....farms reporting..	117	88	15	13	174	84	217	108
38 number..	3,520	3,747	92	97	7,103	5,991	2,868	1,123
39 Sheep and lambs sold alive.....farms reporting..	5	13	9	9	23	10	20	22
40 number..	68	68	138	394	340	202	208	241
41 Farm slaughter:								
42 Cattle butchered, excluding calves.....farms reporting..	80	44	9	4	54	38	350	130
43 number..	204	151	11	5	118	210	642	277
44 Calves butchered.....farms reporting..	50	31	18	5	28	71	99	105
45 number..	156	132	35	8	82	498	188	300
46 Hogs and pigs butchered.....farms reporting..	449	237	53	40	507	160	704	701
47 number..	1,014	773	112	99	1,025	1,790	1,388	1,286
48 Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	757	(*)	110	(*)	733	(*)	1,030	(*)
49 dollars..	612,004	416,208	22,020	12,251	551,132	306,637	359,599	231,452
50 Cows and heifers milked.....farms reporting..	1,743	1,837	118	112	1,021	999	1,539	1,532
51 number milked..	15,865	16,040	399	438	9,235	9,573	11,268	10,635
52 Milk produced.....gallons..	12,697,482	12,627,012	262,196	272,269	7,195,728	6,430,872	7,573,677	7,109,393
53 Whole milk sold.....farms reporting..	991	1,319	68	75	545	893	753	772
54 gallons..	11,849,363	11,945,432	185,574	168,236	6,809,438	5,625,964	3,496,422	5,735,479
55 Cream sold.....farms reporting..	4	27	8	11	17	26	60	94
56 pounds of butterfat..	372	22,017	1,897	7,354	20,825	13,673	891,888	64,843
57 Butter sold.....farms reporting..	.....	15	1	3	5	17	59	116
58 pounds..	.....	4,694	100	105	1,252	4,147	16,373	31,023
59 Value of dairy products sold.....farms reporting..	995	1,330	73	77	568	711	652	896
60 dollars..	4,678,224	3,353,322	105,557	74,029	2,741,807	1,634,652	2,419,080	1,297,231
61 Chicken eggs produced.....farms reporting..	2,741	1,966	202	137	1,407	971	1,508	1,316
62 dozens..	6,798,684	4,889,145	73,242	59,941	4,468,422	2,297,725	1,824,196	1,147,404
63 Chickens raised, including broilers and fryers.....farms reporting..	2,573	1,832	195	124	1,387	895	1,485	1,215
64 number..	1,942,502	1,185,490	18,517	17,164	1,311,245	476,000	518,944	299,631
65 Turkeys raised.....farms reporting..	94	94	18	14	78	50	31	34
66 number..	29,753	41,939	9,055	1,250	18,230	7,296	3,774	4,941
67 Value of poultry and poultry products sold.....farms reporting..	1,571	1,578	158	95	1,015	749	992	693
68 dollars..	4,751,477	2,119,778	112,869	26,780	3,119,701	911,229	1,182,690	416,103
69 Total value of livestock and livestock products sold.....dollars..	10,241,705	6,192,306	240,446	113,060	6,412,440	2,852,518	3,961,359	1,944,786
70 Cost of feed bought for livestock, including dairy and poultry feed....farms reporting..	3,352	2,894	225	159	1,709	1,416	1,995	1,806
71 dollars..	5,750,076	3,049,726	115,501	54,932	3,408,202	1,450,479	2,651,114	991,056

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 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 1940, reports for chickens on hand relate to numbers over 4 months old.

Not available.

MASSACHUSETTS

179

COUNTY TABLE III—LIVESTOCK AND LIVESTOCK PRODUCTS: CENSUSES OF 1945 AND 1940—Continued

[Values for inventory items are based on county-unit prices; values for products sold are enumerated values. See text.]

ITEM (For definitions, "Farms reporting," etc., see text)	HAMPDEN		HAMPSHIRE		MIDDLESEX		NANTUCKET	
	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..	2,372,224	1,104,520	3,055,790	1,529,558	5,512,572	2,733,911	41,335	35,275
2 All mules and mule colts.....farms reporting..	5	14	1	3	7	9	.....	.....
3 number.....	9	22	1	4	9	10	.....	.....
4 value ..dollars..	1,260	3,124	140	536	1,260	1,420	.....	.....
5 All horses and colts, including ponies.....farms reporting..	770	818	1,072	1,184	1,007	1,177	10	15
6 number.....	1,339	1,415	2,043	2,316	1,737	2,128	19	28
7 value ..dollars..	202,812	210,450	302,364	343,612	257,075	318,120	2,812	4,128
8 All cattle and calves.....farms reporting..	1,440	1,374	1,364	1,549	1,364	1,530	16	29
9 number.....	12,351	11,957	18,638	13,399	21,025	19,542	272	320
10 value ..dollars..	1,552,482	704,151	2,178,771	688,985	2,863,355	1,325,850	35,015	25,150
11 Cows and heifers 2 years old and over January 1.....farms reporting..	1,337	1,333	1,523	1,478	1,861	1,590	15	28
12 number.....	8,385	6,558	13,039	11,562	13,511	13,370	190	252
13 value ..dollars..	1,391,910	818,875	1,942,811	858,070	2,687,892	1,544,150	32,490	24,710
14 All hogs and pigs.....farms reporting..	364	267	556	333	999	387	10	8
15 number.....	6,893	3,741	3,907	2,124	33,515	21,257	82	23
16 value ..dollars..	121,235	47,438	87,069	26,134	583,844	255,969	1,390	250
17 Sows and gilts for spring farrowing.....farms reporting..	120	81	97	44	255	127	5	.....
18 number.....	1,115	833	529	344	5,069	4,302	10	.....
19 value ..dollars..	34,555	14,578	16,399	6,020	157,139	75,285	310	.....
20 All goats and kids.....farms reporting..	118	55	52	37	148	80	.....	3
21 number.....	498	158	170	109	555	318	.....	15
22 value ..dollars..	5,126	1,426	1,870	981	5,215	2,852	.....	135
23 All sheep and lambs.....farms reporting..	34	22	44	45	80	35	2	1
24 number.....	282	200	644	710	853	429	260	135
25 value ..dollars..	2,953	1,402	6,714	4,961	9,745	3,001	2,795	938
26 Ewes kept for breeding.....farms reporting..	21	17	38	34	29	21	2	1
27 number.....	217	158	505	579	419	313	175	105
28 value ..dollars..	2,127	1,123	4,949	4,096	4,106	2,235	1,715	740
29 Chickens on hand.....farms reporting..	2,010	1,380	1,704	1,306	2,769	1,519	12	29
30 number.....	252,924	143,715	282,559	132,323	950,233	542,704	757	3,846
31 value ..dollars..	480,556	136,529	498,852	154,207	1,200,465	515,569	1,532	3,654
32 Wool shorn.....farms reporting..	13	12	33	35	23	20	2	1
33 pounds..	1,359	968	4,397	4,253	2,226	2,302	1,200	500
34 Livestock sold alive: Cattle and calves sold alive.....farms reporting..	844	575	906	684	1,028	583	11	15
35 number.....	4,311	4,823	6,950	5,702	7,725	6,327	71	94
36 Hogs and pigs sold alive.....farms reporting..	176	118	203	99	472	153	5	5
37 number.....	4,375	2,956	2,815	1,299	32,472	36,112	39	14
38 Sheep and lambs sold alive.....farms reporting..	21	5	25	18	31	11	1	1
39 number.....	190	23	322	404	420	129	32	100
40 Farm slaughter: Cattle butchered, excluding calves.....farms reporting..	127	67	169	79	131	58	2	2
41 number.....	303	205	279	118	339	172	2	2
42 Calves butchered.....farms reporting..	131	68	124	78	69	77	1	4
43 number.....	336	353	235	235	245	389	10	12
44 Hogs and pigs butchered.....farms reporting..	556	429	837	518	915	292	8	15
45 number.....	1,320	1,245	1,369	1,468	4,494	4,818	21	31
46 Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	1,012	(*)	1,054	(*)	1,340	(*)	14	(*)
47 dollars..	339,598	174,910	351,862	187,830	1,182,335	721,848	4,348	5,204
48 Cows and heifers milked.....farms reporting..	1,379	1,375	1,623	1,513	1,925	1,906	15	28
49 number milked..	7,474	7,955	11,027	10,886	14,545	15,245	236	238
50 Milk produced.....gallons..	4,812,078	4,919,734	7,269,300	6,714,148	10,500,216	10,990,070	204,866	131,088
51 Whole milk sold.....farms reporting..	549	712	728	831	968	1,061	12	25
52 gallons..	3,953,619	4,010,449	6,285,885	5,603,930	9,405,664	9,893,331	194,644	112,940
53 Cream sold.....farms reporting..	34	24	22	35	24	32	.....	4
54 pounds of butterfat..	23,826	17,828	15,640	65,139	9,543	55,483	.....	1,224
55 Butter sold.....farms reporting..	17	57	19	38	7	18	.....	1
56 pounds..	3,382	12,912	2,029	5,235	1,475	7,850	.....	50
57 Value of dairy products sold.....farms reporting..	500	755	766	860	973	1,073	12	25
58 dollars..	1,520,819	1,014,758	2,411,383	1,351,709	4,002,351	3,129,858	74,428	49,049
59 Chicken eggs produced.....farms reporting..	1,952	1,323	1,655	1,305	2,657	1,517	12	28
60 dozens..	2,576,470	1,417,032	2,817,036	1,721,509	10,414,332	5,853,074	5,725	32,017
61 Chickens raised, including broilers and fryers.....farms reporting..	1,926	1,275	1,638	1,190	2,650	1,386	12	25
62 number.....	604,587	413,264	796,435	368,000	2,357,573	1,219,782	1,200	5,014
63 Turkeys raised.....farms reporting..	52	82	64	47	149	89	.....	1
64 number.....	39,328	39,516	17,933	9,742	39,251	17,329	.....	200
65 Value of poultry and poultry products sold.....farms reporting..	1,359	873	1,125	716	2,119	1,347	7	23
66 dollars..	1,744,814	650,090	1,835,348	612,972	6,578,984	2,630,704	2,328	9,101
67 Total value of livestock and livestock products SOLD.....dollars..	3,605,231	1,839,756	4,598,593	2,152,511	11,763,870	6,482,420	81,104	63,354
68 Cost of feed bought for livestock, including dairy and poultry feed.....farms reporting..	2,315	1,635	2,158	1,703	3,172	2,290	18	37
69 dollars..	2,082,985	951,870	2,454,887	1,105,021	5,938,074	3,065,936	27,253	24,681

* 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 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 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: CENSUSES OF 1945 AND 1940—Continued

[Values for inventory items are based on county-unit prices; values for products sold are enumerated values. See text]

ITEM (For definitions, "Farms reporting," etc., see text)	NORFOLK		PLYMOUTH		SUFFOLK		WORCESTER	
	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:								
2 Total value of specified classes								
3 of livestock.....dollars..	2,243,529	1,014,978	2,851,985	1,478,807	46,911	34,557	8,631,664	4,374,820
4 All mules and mule colts.....farms reporting..	4	3	1	4	.....	.....	11	15
5 value ..dollars..	560	426	140	710	.....	.....	14	24
6 All horses and colts, including							1,960	3,408
7 ponies.....farms reporting..	300	338	550	598	3	9	1,708	2,152
8 value ..dollars..	707	731	974	1,087	3	22	3,088	3,802
9 All cattle and calves.....farms reporting..	104,636	108,282	144,152	162,474	444	3,300	458,504	568,572
10 value ..dollars..	652	511	1,103	1,244	3	4	3,626	3,627
11 Cows and heifers 2 years old	8,258	6,278	10,564	10,564	108	85	46,219	42,577
12 and over January 1.....farms reporting..	1,187,662	505,577	1,451,820	841,536	15,979	6,165	6,333,316	3,183,835
13 value ..dollars..	585	501	1,029	1,203	3	3	3,547	3,565
14 All hogs and pigs.....farms reporting..	6,390	5,241	8,028	8,720	89	64	34,784	32,841
15 value ..dollars..	1,105,470	479,652	1,348,704	795,436	15,219	5,640	5,875,116	2,940,435
16 Sows and gilts for spring								
17 farrowing.....farms reporting..	382	143	264	239	4	6	1,038	599
18 value ..dollars..	7,965	7,072	6,211	4,424	1,640	1,374	15,961	6,690
19 Sows and gilts for spring	143,756	85,940	104,685	52,478	25,240	18,099	279,447	83,049
20 farrowing.....farms reporting..	72	55	66	44	1	5	249	166
21 value ..dollars..	1,525	972	720	401	40	415	2,502	1,202
22 All goats and kids.....farms reporting..	47,306	17,010	22,320	7,018	1,240	7,262	77,562	21,035
23 value ..dollars..	80	45	132	187	1	2	230	145
24 All sheep and lambs.....farms reporting..	313	186	486	643	15	4	1,016	583
25 value ..dollars..	3,443	1,674	5,346	5,787	165	36	11,176	5,337
26 All sheep and lambs.....farms reporting..	17	12	39	52	2	1	104	76
27 value ..dollars..	138	80	319	377	8	49	1,229	745
28 Ewes kept for breeding.....farms reporting..	1,660	551	3,425	2,619	99	349	13,228	5,209
29 value ..dollars..	9	7	22	28	1	1	64	53
30 Chickens on hand.....farms reporting..	32	48	216	262	1	47	821	520
31 value ..dollars..	314	340	2,117	1,860	10	336	8,046	3,724
32 Chickens on hand.....farms reporting..	1,024	645	2,638	2,190	32	2	3,984	3,100
33 value ..dollars..	400,906	328,977	601,272	434,951	2,492	6,956	807,386	553,063
34 Wool shorn.....farms reporting..	801,812	312,528	1,142,417	413,203	4,984	6,608	1,534,033	525,410
35 value ..dollars..	5	8	18	30	.....	1	59	53
36 pounds.....	368	344	1,365	1,826	.....	275	4,520	3,984
37 Livestock sold alive:								
38 Cattle and calves sold alive.....farms reporting..	232	185	454	391	.....	1	2,145	1,614
39 value ..dollars..	3,336	2,837	5,315	8,287	.....	8	21,631	15,213
40 Hogs and pigs sold alive.....farms reporting..	92	65	83	76	2	4	373	179
41 value ..dollars..	6,128	7,897	5,288	3,804	900	1,443	10,911	4,925
42 Sheep and lambs sold alive.....farms reporting..	6	4	11	11	.....	1	36	21
43 value ..dollars..	55	31	50	86	.....	41	479	221
44 Farm slaughter:								
45 Cattle butchered, excluding								
46 calves.....farms reporting..	30	13	51	13	1	1	323	139
47 value ..dollars..	139	69	216	48	4	5	638	317
48 Calves butchered.....farms reporting..	28	19	39	29	.....	1	199	220
49 value ..dollars..	122	74	158	133	.....	24	536	1,161
50 Hogs and pigs butchered.....farms reporting..	269	78	489	202	1	2	1,275	728
51 value ..dollars..	961	954	1,245	796	90	375	3,628	2,636
52 Value of all livestock and livestock								
53 products sold except dairy products,								
54 poultry, and poultry products.....farms reporting..	311	(^a)	529	(^a)	3	(^a)	2,439	(^a)
55 value ..dollars..	419,549	215,797	424,056	482,009	28,300	35,373	1,084,092	587,481
56 Cows and heifers milked.....farms reporting..	623	508	1,055	1,265	2	4	3,523	3,577
57 value ..dollars..	6,127	5,096	7,601	8,388	106	67	29,966	29,962
58 Milk produced.....farms reporting..	5,160,674	3,925,392	5,966,811	6,142,199	76,700	64,402	21,345,449	20,547,046
59 value ..dollars..	354	323	532	796	1	3	1,885	2,249
60 Whole milk sold.....farms reporting..	4,799,755	3,531,421	5,320,566	5,453,190	75,000	62,478	19,502,704	18,078,030
61 value ..dollars..	3	16	9	17	.....	.....	24	85
62 Cream sold.....farms reporting..	1,850	19,514	5,014	14,433	.....	.....	18,934	72,599
63 value ..dollars..	10	13	11	24	.....	.....	36	99
64 Butter sold.....farms reporting..	1,965	3,112	968	5,332	.....	.....	10,057	30,700
65 value ..dollars..	354	332	552	812	1	3	1,945	2,321
66 Value of dairy products sold.....farms reporting..	2,479,455	1,149,377	2,417,284	1,807,547	25,000	18,743	7,275,689	5,175,332
67 value ..dollars..	1,021	603	2,582	2,151	29	2	3,883	2,837
68 Chicken eggs produced.....farms reporting..	4,414,503	3,523,769	7,343,497	5,330,275	28,295	73,560	9,220,137	5,841,525
69 value ..dollars..	977	559	2,506	1,970	30	2	3,752	2,510
70 Chickens raised, including broilers	1,209,873	780,345	1,744,684	1,354,394	4,560	21,500	1,890,767	1,095,883
71 and fryers.....farms reporting..	83	32	73	113	.....	1	141	111
72 value ..dollars..	16,697	13,866	17,313	20,618	.....	508	37,379	22,281
73 Turkeys raised.....farms reporting..								
74 value ..dollars..	772	539	1,662	1,649	20	2	2,940	2,172
75 products sold.....farms reporting..	2,727,816	1,524,251	4,089,932	2,161,247	10,700	25,580	5,429,003	2,225,058
76 value ..dollars..								
77 Total value of livestock and livestock								
78 products SOLD.....dollars..	5,626,820	2,889,425	6,931,272	4,450,803	64,000	79,696	13,788,784	7,988,471
79 Cost of feed bought for livestock,								
80 including dairy and poultry feed.....farms reporting..	1,274	880	2,894	2,715	29	11	5,075	4,187
81 value ..dollars..	2,804,009	1,586,379	4,115,151	2,322,208	27,200	22,268	7,505,823	3,555,838

^a 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 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 1940, reports for chickens on hand relate to numbers over 4 months old.

^b Not available.

MASSACHUSETTS

181

COUNTY TABLE IV.—VALUE OF FARM PRODUCTS BY SOURCE OF INCOME: CENSUSES OF 1945 AND 1940

ITEM (For definitions, "Farms reporting," etc., see text)	THE STATE		BARNSTABLE		BERKSHIRE	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1 All farms.....number..	37,007	31,897	1,251	1,422	2,529	1,684
2 Farms with no farm products sold or used ¹.....number..	728	790	99	13	117	50
3 Farms, unclassified ².....number..	15	239	.....	3	.....	43
4 All farm products sold or used by farm households.....farms reporting ³ ..	36,264	30,868	1,152	1,406	2,412	1,591
5 value, total..dollars..	125,545,755	68,449,320	3,410,052	1,890,831	5,905,568	3,200,138
6 average value per farm..dollars..	3,462	2,217	2,960	1,345	2,448	2,011
7 All farm products sold.....farms reporting..	29,953	26,513	1,000	1,208	1,793	1,276
8 value..dollars..	114,836,916	62,581,983	3,222,677	1,685,764	5,134,411	2,790,304
9 All crops sold.....farms reporting..	16,987	15,613	799	1,001	796	458
10 value..dollars..	10,946,258	21,615,166	2,209,909	1,005,184	454,356	270,338
11 Fruits and nuts sold.....farms reporting..	5,396	6,057	660	817	115	118
12 value..dollars..	9,854,452	5,849,434	1,822,487	911,904	70,543	22,281
13 Vegetables sold ⁴.....farms reporting..	7,586	5,399	236	178	185	125
14 value..dollars..	12,066,751	3,950,913	185,531	10,989	106,157	30,893
15 Horticultural specialties sold.....farms reporting..	1,193	1,125	26	40	20	26
16 value..dollars..	8,728,683	6,712,914	157,488	125,910	63,214	140,337
17 All other crops sold ⁴.....farms reporting..	9,755	8,098	260	228	647	299
18 value..dollars..	10,296,362	5,101,905	44,397	27,391	214,432	76,857
19 All livestock and livestock products sold.....farms reporting..	21,655	18,515	384	166	1,393	1,125
20 value..dollars..	72,901,001	40,165,880	1,004,161	670,837	4,581,216	2,445,337
21 Dairy products sold.....farms reporting..	8,550	10,274	149	263	798	816
22 value..dollars..	33,759,019	22,390,000	228,315	242,199	3,179,827	1,798,586
23 Poultry and poultry products sold.....farms reporting..	14,923	11,206	275	244	808	528
24 value..dollars..	33,284,110	14,101,597	730,071	110,040	968,377	378,566
25 Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	10,256	(*)	134	(*)	790	(*)
26 value..dollars..	5,857,872	3,674,283	45,775	18,598	133,012	278,685
27 Forest products sold.....farms reporting..	2,630	3,257	45	67	161	210
28 value..dollars..	991,657	800,337	8,613	8,743	98,839	73,869
29 Farm products used by farm households.....farms reporting..	34,586	28,863	792	1,111	2,322	1,539
30 value..dollars..	10,706,839	5,867,337	187,375	205,067	771,157	409,934

ITEM (For definitions, "Farms reporting," etc., see text)	BRISTOL		DUKES		ESSEX		FRANKLIN	
	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..	4,056	3,833	271	208	2,517	2,388	2,694	2,134
2 Farms with no farm products sold or used ¹.....number..	64	32	3	7	39	95	40	93
3 Farms, unclassified ².....number..	.....	5	.....	.....	.....	13	.....	20
4 All farm products sold or used by farm households.....farms reporting ³ ..	3,992	3,796	268	201	2,478	2,180	2,654	2,321
5 value, total..dollars..	14,173,444	8,663,621	350,065	206,147	12,409,983	4,692,314	8,525,290	4,430,799
6 average value per farm..dollars..	3,550	2,282	1,306	1,026	5,008	2,152	3,212	1,909
7 All farm products sold.....farms reporting..	2,888	3,433	243	175	2,110	1,833	2,228	1,975
8 value..dollars..	12,770,156	7,887,529	280,340	144,636	11,657,000	4,328,420	7,659,526	3,931,642
9 All crops sold.....farms reporting..	1,166	2,112	121	96	1,510	1,130	1,333	1,321
10 value..dollars..	2,491,233	1,642,006	37,979	31,441	5,209,367	1,442,133	3,518,469	1,876,190
11 Fruits and nuts sold.....farms reporting..	134	486	42	27	655	429	320	406
12 value..dollars..	224,153	158,993	8,689	4,363	422,716	134,344	207,897	161,338
13 Vegetables sold ⁴.....farms reporting..	711	964	40	38	981	533	543	521
14 value..dollars..	1,412,711	679,699	11,986	9,624	2,621,113	390,328	416,592	276,719
15 Horticultural specialties sold.....farms reporting..	60	102	9	18	160	116	60	31
16 value..dollars..	211,488	328,753	1,912	8,750	1,747,817	795,905	55,987	27,923
17 All other crops sold ⁴.....farms reporting..	805	1,379	92	60	788	466	933	873
18 value..dollars..	642,881	474,563	15,393	8,704	417,721	121,606	2,837,993	1,410,180
19 All livestock and livestock products sold.....farms reporting..	2,438	2,490	205	147	1,475	1,263	1,670	1,351
20 value..dollars..	10,241,705	6,192,306	240,446	113,060	6,412,440	2,852,518	3,961,359	1,941,786
21 Dairy products sold.....farms reporting..	995	1,330	73	77	568	711	862	896
22 value..dollars..	4,878,324	3,656,322	105,557	74,029	2,741,607	1,634,652	2,419,060	1,297,231
23 Poultry and poultry products sold.....farms reporting..	1,671	1,578	158	95	1,015	749	992	683
24 value..dollars..	4,751,477	2,119,776	112,869	26,780	3,119,701	911,229	1,182,690	416,103
25 Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	757	(*)	110	(*)	733	(*)	1,030	(*)
26 value..dollars..	612,004	416,206	22,020	12,251	551,132	306,637	359,589	231,452
27 Forest products sold.....farms reporting..	54	268	4	3	101	145	318	409
28 value..dollars..	37,218	53,215	1,915	135	35,193	33,719	179,688	110,866
29 Farm products used by farm households.....farms reporting..	3,928	3,695	261	195	2,407	1,998	2,556	2,233
30 value..dollars..	1,403,288	776,082	69,725	61,511	752,983	363,894	865,764	499,967

* 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.

³ Farms classified by type. See county tables VII and VIII.

⁴ Irish and sweet potatoes included with "All other crops," not with "Vegetables."

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE IV.—VALUE OF FARM PRODUCTS BY SOURCE OF INCOME: CENSUSES OF 1945 AND 1940—Continued

ITEM (For definitions, "Farms reporting," etc., see text)	HAMPDEN		HAMPSHIRE		MIDDLESEX		NANTUCKET	
	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..	3,442	2,299	3,187	2,283	4,604	3,475	24	13
2 Farms with no farm products sold or used ¹.....number..	17	30	16	44	152	140	.....	.....
3 Farms, unclassified ².....number..	3	11	1	8	.....	73	1	.....
4 All farm products sold or used by farm households.....farms reporting ³ ..	3,422	2,258	3,170	2,231	4,542	3,282	23	43
5 value, total..dollars..	8,311,682	3,568,519	10,058,942	5,383,462	22,218,604	11,581,431	146,574	106,651
6 average value per farm..dollars..	2,429	1,580	3,173	2,413	4,892	3,550	6,373	2,460
7 All farm products sold.....farms reporting..	2,967	1,945	2,902	2,010	3,996	2,939	23	42
8 value..dollars..	7,256,471	3,102,645	9,003,073	4,922,539	21,053,725	11,022,916	140,721	98,461
9 All crops sold.....farms reporting..	1,706	1,165	1,895	1,368	2,700	1,769	19	32
10 value..dollars..	3,584,057	1,217,112	4,269,117	2,094,910	9,148,267	4,436,523	59,617	35,107
11 Fruits and nuts sold.....farms reporting..	378	460	188	294	1,180	909	2	4
12 value..dollars..	284,153	178,080	158,435	176,035	1,560,498	589,193	31,967	20,987
13 Vegetables sold ⁴.....farms reporting..	436	367	728	587	1,775	813	12	21
14 value..dollars..	630,220	226,806	776,941	427,190	3,970,111	1,102,976	14,680	6,267
15 Horticultural specialties sold.....farms reporting..	62	59	60	44	359	304	4	5
16 value..dollars..	516,686	329,184	570,738	346,422	3,125,722	2,629,104	8,500	4,525
17 All other crops sold ⁴.....farms reporting..	1,209	650	1,435	955	935	468	11	18
18 value..dollars..	2,153,999	483,042	2,763,003	1,745,263	491,936	214,850	4,470	3,328
19 All livestock and livestock products sold.....farms reporting..	2,025	1,431	1,761	1,325	2,699	2,104	18	36
20 value..dollars..	3,605,231	1,839,756	4,596,593	2,152,511	11,763,870	6,482,420	81,104	63,354
21 Dairy products sold.....farms reporting..	600	755	768	860	973	1,073	12	25
22 value..dollars..	1,520,819	1,014,756	2,411,363	1,351,709	4,002,351	3,129,868	74,428	49,049
23 Poultry and poultry products sold.....farms reporting..	1,350	873	1,125	716	2,119	1,347	7	23
24 value..dollars..	1,744,814	650,090	1,835,348	612,972	6,578,984	2,630,704	2,328	9,101
25 Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	1,012	(*)	1,054	(*)	1,340	(*)	14	(*)
26 value..dollars..	339,598	174,910	351,862	187,630	1,182,635	721,848	4,348	5,204
27 Forest products sold.....farms reporting..	289	253	525	345	320	288	.....	.....
28 value..dollars..	67,183	45,777	135,363	75,618	141,588	103,973	.....	.....
29 Farm products used by farm households.....farms reporting..	3,206	2,177	3,043	2,139	4,303	2,967	20	39
30 value..dollars..	1,055,211	466,874	1,055,869	460,523	1,164,879	558,515	5,853	8,190

ITEM (For definitions, "Farms reporting," etc., see text)	NORFOLK		PLYMOUTH		SUFFOLK		WORCESTER	
	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..	1,531	1,229	4,214	4,843	92	22	6,506	5,634
2 Farms with no farm products sold or used ¹.....number..	8	36	92	95	.....	.....	81	155
3 Farms, unclassified ².....number..	.....	10	3	6	.....	.....	7	47
4 All farm products sold or used by farm households.....farms reporting ³ ..	1,523	1,183	4,119	4,742	92	22	6,417	5,632
5 value, total..dollars..	7,270,444	3,625,554	12,134,171	9,416,071	869,005	431,463	19,761,331	11,052,319
6 average value per farm..dollars..	4,774	3,234	2,946	1,986	9,446	19,612	3,080	1,962
7 All farm products sold.....farms reporting..	1,272	1,008	2,673	3,818	90	22	5,568	4,829
8 value..dollars..	6,766,623	3,631,472	11,254,772	8,679,052	839,370	431,033	17,801,051	9,925,070
9 All crops sold.....farms reporting..	437	356	1,392	2,496	90	21	3,023	2,249
10 value..dollars..	1,131,365	718,522	4,249,451	4,152,400	774,370	351,337	3,806,707	1,710,551
11 Fruits and nuts sold.....farms reporting..	137	93	457	1,150	1	1	1,118	561
12 value..dollars..	101,976	44,371	2,907,797	2,980,105	50	20	2,053,092	567,420
13 Vegetables sold ⁴.....farms reporting..	250	154	595	454	78	9	1,006	645
14 value..dollars..	441,580	124,323	476,660	278,522	403,140	60,615	600,299	295,962
15 Horticultural specialties sold.....farms reporting..	78	92	111	151	48	13	136	124
16 value..dollars..	538,639	523,664	638,136	717,031	369,700	269,727	723,665	545,319
17 All other crops sold ⁴.....farms reporting..	117	105	582	1,372	12	2	1,929	1,223
18 value..dollars..	49,170	26,164	227,636	176,742	1,480	975	431,651	332,150
19 All livestock and livestock products sold.....farms reporting..	1,038	815	2,035	2,174	23	7	4,291	3,781
20 value..dollars..	5,626,820	2,869,425	6,931,272	4,450,803	64,000	79,696	13,788,784	7,946,471
21 Dairy products sold.....farms reporting..	354	332	552	812	1	3	1,945	2,321
22 value..dollars..	2,479,455	1,149,377	2,417,284	1,807,547	25,000	18,743	7,275,689	5,175,922
23 Poultry and poultry products sold.....farms reporting..	772	539	1,662	1,649	20	2	2,840	2,172
24 value..dollars..	2,727,816	1,624,251	4,069,932	2,161,247	10,700	25,580	5,429,003	2,225,058
25 Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	311	(*)	529	(*)	3	(*)	2,439	(*)
26 value..dollars..	419,548	215,797	424,056	462,009	28,300	35,373	1,084,092	587,481
27 Forest products sold.....farms reporting..	22	61	137	412	.....	.....	634	776
28 value..dollars..	6,438	23,525	74,049	75,849	.....	.....	203,560	195,748
29 Farm products used by farm households.....farms reporting..	1,492	1,075	3,956	4,306	87	7	6,213	5,362
30 value..dollars..	503,821	194,082	879,399	737,019	30,635	430	1,960,880	1,127,249

*Not available.

¹Classified by total value of farm products, but not classified by type. See county tables VII and VIII.²Not classified either by total value of farm products or by type. See county tables VII and VIII.³Farms classified by type. See county tables VII and VIII.⁴Irish and sweet potatoes included with "All other crops," not with "Vegetables."

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE V.—FARMS BY TENURE OF OPERATOR, CENSUSES OF 1945 AND 1940

ITEM (For definitions, see text)	THE STATE		BARNSTABLE		BERKSHIRE		BRISTOL		DUKES		ESSEX		FRANKLIN	
	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
1 All farm operators.....number..	37,007	31,897	1,251	1,422	2,529	1,384	4,056	3,333	271	308	2,517	2,288	2,594	2,431
2 Full owners.....number..	33,269	27,446	1,152	1,177	2,264	1,370	3,673	3,248	212	159	1,858	1,904	2,411	2,021
3 Part owners.....number..	1,903	1,926	40	75	104	116	245	265	34	7	251	145	175	202
4 Managers.....number..	868	590	30	26	58	55	45	32	9	10	313	54	13	14
5 All tenants.....number..	967	2,265	29	144	109	142	93	287	15	32	92	185	61	197
6 Proportion of tenancy.....percent..	2.6	7.1	2.3	10.1	4.1	8.4	2.3	7.5	5.9	15.4	3.7	8.1	2.4	8.1
7 Cash tenants.....number..	477	1,552	23	122	13	93	34	234	7	30	54	126	15	81
8 Share-cash tenants.....number..	3	21	.....	.....	.....	2	1	2	1	.....	.....	2	.....	1
9 Share tenants and croppers.....number..	72	73	2	2	.....	2	2	4	2	.....	1	2	15	49
10 Other and unspecified tenants.....number..	415	614	4	20	90	45	17	47	6	2	37	55	33	65
	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945
11 All land in farms.....acres..	2,078,349	2,078,349	24,200	24,200	271,548	271,548	139,855	139,855	22,470	22,470	124,890	124,890	225,581	225,581
12 Full owners.....acres..	1,950,325	1,950,325	21,085	21,085	217,321	217,321	110,272	110,272	11,438	11,438	70,520	70,520	190,222	190,222
13 Part owners.....acres..	216,274	216,274	1,213	1,213	27,548	27,548	19,230	19,230	4,652	4,652	25,017	25,017	19,500	19,500
14 Portion owned.....acres..	137,810	137,810	637	637	17,184	17,184	11,977	11,977	2,435	2,435	14,207	14,207	11,110	11,110
15 Portion rented from others.....acres..	78,454	78,454	576	576	10,334	10,334	7,303	7,303	2,217	2,217	10,810	10,810	5,390	5,390
16 Managers.....acres..	196,988	196,988	1,739	1,739	16,354	16,354	5,370	5,370	5,439	5,439	25,850	25,850	3,870	3,870
17 All tenants.....acres..	41,751	41,751	132	132	10,125	10,125	3,433	3,433	119	119	3,503	3,503	2,989	2,989
18 Cash tenants.....acres..	19,503	19,503	140	140	1,589	1,589	3,183	3,183	119	119	1,941	1,941	948	948
19 Share-cash tenants.....acres..	530	530	.....	.....	.....	.....	250	250	30	30	.....	.....	.....	.....
20 Share tenants and croppers.....acres..	3,343	3,343	4	4	.....	.....	138	138	24	24	70	70	233	233
21 Cropland harvested.....farms reporting..	35,002	35,002	1,167	1,167	2,468	2,468	3,571	3,571	256	256	2,374	2,374	2,602	2,602
22 Full owners.....farms reporting..	580,308	580,308	6,557	6,557	65,354	65,354	41,216	41,216	2,144	2,144	44,847	44,847	57,054	57,054
23 Part owners.....farms reporting..	31,453	31,453	1,071	1,071	2,210	2,210	3,218	3,218	193	193	1,735	1,735	2,355	2,355
24 Managers.....farms reporting..	141,329	141,329	5,387	5,387	50,339	50,339	24,986	24,986	1,211	1,211	23,106	23,106	48,113	48,113
25 All tenants.....farms reporting..	1,357	1,357	38	38	101	101	241	241	33	33	249	249	175	175
26 Cash tenants.....farms reporting..	81,396	81,396	571	571	9,176	9,176	8,077	8,077	480	480	11,561	11,561	6,751	6,751
27 Share-cash tenants.....farms reporting..	841	841	30	30	58	58	42	42	9	9	309	309	12	12
28 Share tenants and croppers.....farms reporting..	15,814	15,814	531	531	3,910	3,910	1,898	1,898	925	925	8,908	8,908	1,082	1,082
29 All tenants.....farms reporting..	851	851	28	28	99	99	70	70	16	16	81	81	60	60
30 Other and unspecified tenants.....farms reporting..	12,096	12,096	68	68	1,889	1,889	1,255	1,255	128	128	1,279	1,279	1,088	1,088
31 Value of farms (land and buildings).....dollars..	265,232,462	265,232,462	6,950,688	6,950,688	18,009,611	18,009,611	20,259,433	20,259,433	1,953,165	1,953,165	30,125,721	30,125,721	13,935,545	13,935,545
32 Full owners.....dollars..	199,577,381	199,577,381	5,923,743	5,923,743	13,582,911	13,582,911	16,451,800	16,451,800	1,236,900	1,236,900	15,551,158	15,551,158	11,279,369	11,279,369
33 Part owners.....dollars..	22,694,475	22,694,475	389,275	389,275	1,398,050	1,398,050	2,167,183	2,167,183	205,615	205,615	3,439,963	3,439,963	1,792,224	1,792,224
34 Portion owned.....dollars..	17,774,948	17,774,948	312,500	312,500	1,086,950	1,086,950	1,750,103	1,750,103	158,300	158,300	2,639,369	2,639,369	1,442,483	1,442,483
35 Portion rented from others.....dollars..	4,919,527	4,919,527	76,775	76,775	311,100	311,100	417,080	417,080	38,315	38,315	803,594	803,594	349,738	349,738
36 Managers.....dollars..	37,743,914	37,743,914	545,650	545,650	1,770,350	1,770,350	1,133,300	1,133,300	430,200	430,200	10,590,775	10,590,775	515,350	515,350
37 All tenants.....dollars..	5,216,682	5,216,682	72,000	72,000	858,300	858,300	507,200	507,200	89,450	89,450	573,825	573,825	348,602	348,602
38 Cash tenants.....dollars..	2,303,225	2,303,225	55,300	55,300	63,500	63,500	471,300	471,300	17,500	17,500	305,250	305,250	38,280	38,280
39 Share-cash tenants.....dollars..	21,800	21,800	.....	.....	.....	.....	6,000	6,000	800	800	.....	.....	.....	.....
40 Share tenants and croppers.....dollars..	243,915	243,915	8,500	8,500	.....	.....	14,000	14,000	2,850	2,850	2,000	2,000	21,840	21,840

	ITEM (For definitions, see text)	HAMPSDEN		HAMPSHIRE		MIDDLESEX		NANTUCKET		NORFOLK		PLYMOUTH		SUFFOLK		WORCESTER	
		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	Census of 1945	Census of 1940
1	All farm operators.....number..	3,442	2,299	3,187	2,283	4,694	3,475	24	43	1,531	1,229	4,214	4,943	92	22	6,505	5,834
2	Full owners.....number..	3,237	2,024	2,892	1,897	4,161	3,026	18	40	1,426	1,080	3,941	4,189	79	10	5,915	5,301
3	Part owners.....number..	113	107	171	208	275	155	5	1	29	48	136	121	6	3	315	171
4	Managers.....number..	29	24	25	22	120	78	1	1	49	32	74	137	6	3	95	71
5	All tenants.....number..	63	144	90	156	138	215	.....	1	27	69	63	396	1	6	179	291
6	Proportion of tenancy.....percent..	1.8	6.3	3.1	6.8	2.9	6.2	.....	2.3	1.8	5.6	1.5	8.2	1.1	27.3	2.8	5.0
7	Cash tenants.....number..	25	99	27	103	51	148	.....	1	18	37	50	285	.....	4	100	179
8	Share-cash tenants.....number..	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	1	5
9	Share tenants and croppers.....number..	17	1	18	5	3	4	.....	.....	.....	.....	1	5	.....	.....	10	4
10	Other and unspecified tenants.....number..	21	42	54	44	74	63	.....	.....	9	32	12	93	1	2	98	103
		Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945
11	All land in farms.....acres..	195,936	195,936	210,924	210,924	210,237	210,237	26,328	26,328	57,880	57,880	154,557	154,557	599	599	432,944	432,944
12	Full owners.....acres..	195,295	195,295	189,394	189,394	187,229	187,229	3,099	3,099	12,583	12,583	112,526	112,526	306	306	348,065	348,065
13	Part owners.....acres..	13,739	13,739	14,307	14,307	29,185	29,185	259	259	3,400	3,400	8,391	8,391	15	15	48,768	48,768
14	Portion owned.....acres..	9,039	9,039	9,829	9,829	17,919	17,919	117	117	2,172	2,172	5,482	5,482	7	7	32,765	32,765
15	Portion rented from others.....acres..	4,700	4,700	4,478	4,478	11,266	11,266	142	142	1,228	1,228	3,409	3,409	8	8	16,073	16,073
16	Managers.....acres..	9,905	9,905	5,409	5,409	20,013	20,013	(2)	(2)	10,697	10,697	31,958	31,958	274	274	25,836	25,836
17	All tenants.....acres..	4,098	4,098	2,814	2,814	3,810	3,810	.....	.....	530	530	1,582	1,582	4	4	10,272	10,272
18	Cash tenants.....acres..	1,577	1,577	771	771	1,699	1,699	.....	.....	205	205	1,285	1,285	.....	.....	6,345	6,345
19	Share-cash tenants.....acres..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	250	250
20	Share tenants and croppers.....acres..	1,620	1,620	47	47	64	64	.....	.....	.....	.....	100	100	.....	.....	1,043	1,043
21	Cropland harvested.....farms reporting..	3,310	3,310	3,090	3,090	4,460	4,460	22	22	1,394	1,394	3,920	3,920	92	92	6,276	6,276
22	Full owners.....farms reporting..	53,042	53,042	58,890	58,890	70,519	70,519	2,934	2,934	16,592	16,592	34,608	34,608	413	413	128,168	128,168
23	Part owners.....farms reporting..	3,112	3,112	2,805	2,805	3,954	3,954	13	13	1,302	1,302	3,969	3,969	78	78	5,729	5,729
24	Managers.....farms reporting..	14,743	14,743	49,547	49,547	50,017	50,017	165	165	11,677	11,677	23,531	23,531	290	290	102,887	102,887
25	All tenants.....farms reporting..	110	110	168	168	263	263	5	5	27	27	131	131	6	6	310	310
26	Cash tenants.....farms reporting..	5,136	5,136	6,798	6,798	12,075	12,075	94	94	1,705	1,705	3,890	3,890	12	12	15,058	15,058
27	Share-cash tenants.....farms reporting..	28	28	24	24	115	115	1	1	48	48	35	35	6	6	94	94
28	Share tenants and croppers.....farms reporting..	2,443	2,443	1,819	1,819	6,931	6,931	(2)	(2)	3,057	3,057	3,819	3,819	107	107	7,399	7,399
29	All tenants.....farms reporting..	60	60	93	93	128	128	.....	.....	17	17	55	55	1	1	143	143
30	Other and unspecified tenants.....farms reporting..	720	720	725	725	1,595	1,595	.....	.....	122	122	398	398	4	4	2,814	2,814
31	Value of farms (land and buildings).....dollars..	20,497,954	20,497,954	19,588,295	19,588,295	41,372,985	41,372,985	2501,300	2501,300	11,768,968	11,768,968	32,573,353	32,573,353	981,350	981,350	43,980,494	43,980,494
32	Full owners.....dollars..	17,293,145	17,293,145	15,970,286	15,970,286	32,148,088	32,148,088	214,200	214,200	10,447,315	10,447,315	23,663,035	23,663,035	958,600	958,600	35,341,791	35,341,791
33	Part owners.....dollars..	1,678,335	1,678,335	2,263,285	2,263,285	3,770,516	3,770,516	52,100	52,100	507,950	507,950	1,330,279	1,330,279	29,050	29,050	3,569,060	3,569,060
34	Portion owned.....dollars..	1,245,350	1,245,350	1,893,230	1,893,230	2,974,340	2,974,340	11,700	11,700	398,700	398,700	1,059,490	1,059,490	27,300	27,300	2,928,190	2,928,190
35	Portion rented from others.....dollars..	433,585	433,585	430,045	430,045	895,176	895,176	10,400	10,400	239,250	239,250	270,789	270,789	1,750	1,750	940,890	940,890
36	Managers.....dollars..	1,278,779	1,278,779	1,074,044	1,074,044	1,511,246	1,511,246	(2)	(2)	3,174,781	3,174,781	7,905,124	7,905,124	280,700	280,700	4,008,613	4,008,613
37	All tenants.....dollars..	241,975	241,975	280,650	280,650	942,825	942,825	.....	.....	238,900	238,900	2,37,925	2,37,925	3,000	3,000	771,040	771,040
38	Cash tenants.....dollars..	92,800	92,800	56,700	56,700	400,600	400,600	.....	.....	155,900	155,900	221,275	221,275	.....	.....	435,120	435,120
39	Share-cash tenants.....dollars..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15,000	15,000
40	Share tenants and croppers.....dollars..	78,775	78,775	23,650	23,650	11,200	11,200	.....	.....	.....	.....	9,000	9,000	.....	.....	59,100	59,100

MASSACHUSETTS

185

COUNTY TABLE VI. — FARMS BY SIZE: CENSUSES OF 1945 AND 1940

ITEM (For definitions, see text)	THE STATE		BARNSTABLE		BERKSHIRE		BRISTOL		DUKES		ESSEX		FRANKLIN	
	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
Farms—														
1 Under 3 acres (see text).....number..	2,304	1,440	291	115	59	15	414	192	30	57	182	99	91	54
2 3 to 9 acres.....number..	8,890	7,094	497	592	437	163	1,018	889	95	36	575	601	444	307
3 10 to 29 acres.....number..	9,314	7,929	286	440	412	223	1,144	1,116	43	25	734	798	481	431
4 30 to 49 acres.....number..	1,394	1,055	77	108	249	132	555	583	19	18	303	295	294	275
5 50 to 99 acres.....number..	3,035	2,300	40	64	203	141	342	399	12	9	209	201	257	236
6 100 to 139 acres.....number..	2,706	2,675	15	33	208	170	249	312	21	20	160	134	273	291
7 140 to 179 acres.....number..	2,595	2,344	21	31	303	243	173	181	23	9	119	121	295	239
8 180 to 219 acres.....number..	1,380	1,317	7	14	204	169	95	73	9	13	37	54	202	142
9 220 to 259 acres.....number..	840	776	3	8	124	138	44	35	5	6	43	31	116	117
10 260 to 379 acres.....number..	443	411	4	7	76	59	27	16	7	1	20	21	75	83
11 380 to 499 acres.....number..	652	597	2	5	131	119	12	16	5	4	41	17	92	105
12 500 to 699 acres.....number..	222	211	4	.....	47	50	6	7	4	3	17	9	33	43
13 700 to 999 acres.....number..	182	120	1	2	48	28	5	.....	1	2	10	7	19	15
14 1,000 acres and over.....number..	70	57	.....	2	18	11	1	.....	3	1	5	5	7	8
15	49	51	2	1	10	11	.....	1	3	3	2	5	1	1
	Census of 1945		Census of 1945		Census of 1945		Census of 1945		Census of 1945		Census of 1945		Census of 1945	
All land in farms—														
16 Under 3 acres.....acres..	3,373		433		95		550		44		249		137	
17 3 to 9 acres.....acres..	46,748		2,512		2,330		5,174		407		3,069		2,195	
18 10 to 29 acres.....acres..	158,772		4,551		9,899		19,355		802		13,097		8,414	
19 30 to 49 acres.....acres..	165,483		2,823		9,421		20,792		810		11,290		11,332	
20 50 to 99 acres.....acres..	175,800		2,303		11,576		19,546		713		12,024		15,099	
21 100 to 139 acres.....acres..	221,905		1,332		17,122		20,115		1,715		13,086		22,457	
22 140 to 179 acres.....acres..	290,527		2,290		34,430		19,391		2,657		13,454		33,225	
23 180 to 219 acres.....acres..	215,281		1,159		32,011		9,985		1,456		10,359		31,561	
24 220 to 259 acres.....acres..	165,225		501		24,499		8,652		1,188		3,490		22,824	
25 260 to 379 acres.....acres..	106,012		981		18,224		6,457		1,680		4,810		18,153	
26 380 to 499 acres.....acres..	202,801		664		40,442		3,747		1,511		12,880		28,364	
27 500 to 699 acres.....acres..	94,164		1,612		20,208		2,470		1,628		7,274		13,820	
28 700 to 999 acres.....acres..	90,609		538		26,656		2,610		511		5,331		10,760	
29 1,000 acres and over.....acres..	56,024		.....		15,027		700		2,608		3,807		5,842	
30	85,622		2,391		12,512		.....		4,650		(¹)		1,300	
Cropland harvested for farms—														
31 Under 3 acres.....farms reporting..	1,594		263		47		121		21		154		73	
32 3 to 9 acres.....farms reporting..	1,902		337		57		129		21		177		84	
33 10 to 29 acres.....farms reporting..	8,388		457		427		947		83		540		425	
34 30 to 49 acres.....farms reporting..	23,634		1,325		1,499		1,852		129		1,834		1,326	
35 50 to 99 acres.....farms reporting..	8,899		275		402		1,075		42		714		490	
36 100 to 139 acres.....farms reporting..	62,729		1,816		3,186		5,732		167		6,349		3,707	
37 140 to 179 acres.....farms reporting..	4,239		76		244		528		19		293		294	
38 180 to 219 acres.....farms reporting..	56,026		731		3,396		5,092		176		4,765		4,398	
39 220 to 259 acres.....farms reporting..	2,954		38		200		332		12		200		252	
40 260 to 379 acres.....farms reporting..	56,399		447		3,344		6,034		160		4,375		4,957	
41 380 to 499 acres.....farms reporting..	2,654		16		205		244		21		154		272	
42 500 to 699 acres.....farms reporting..	68,366		239		5,314		6,549		206		4,764		6,622	
43 700 to 999 acres.....farms reporting..	2,520		19		296		159		20		118		289	
44 1,000 acres and over.....farms reporting..	82,588		469		8,914		5,817		338		4,850		8,818	
45	1,353		7		198		63		9		54		199	
46	56,525		197		8,228		2,570		199		3,522		7,835	
47	822		3		123		42		6		42		115	
48	40,544		52		5,733		2,249		96		2,657		4,848	
49	435		4		75		26		7		20		73	
50	24,595		105		4,595		1,792		170		1,549		4,012	
51	653		2		128		12		5		41		90	
52	46,236		394		8,323		1,130		154		4,090		5,150	
53	221		3		47		6		4		17		33	
54	20,635		201		3,738		458		255		2,162		2,818	
55	162		1		48		5		1		10		19	
56	18,185		240		5,177		541		41		2,114		1,414	
57	69		.....		17		1		3		5		7	
58	6,904		.....		1,470		71		130		335		858	
59	49		2		10		.....		3		2		1	
60	15,240		14		2,380		.....		201		(¹)		197	
Value of land and buildings for farms—														
61 Under 3 acres.....dollars..	8,195,450		502,655		202,900		1,158,750		108,335		930,450		241,840	
62 3 to 9 acres.....dollars..	38,665,205		1,937,600		1,802,950		3,484,120		291,320		4,219,505		1,305,580	
63 10 to 29 acres.....dollars..	51,682,372		1,785,120		2,074,651		4,520,855		181,100		7,017,860		1,713,584	
64 30 to 49 acres.....dollars..	28,320,862		719,725		1,515,495		2,626,925		121,800		3,227,273		1,373,610	
65 50 to 99 acres.....dollars..	21,894,630		439,225		1,291,380		2,145,390		64,600		2,427,495		1,253,775	
66 100 to 139 acres.....dollars..	21,806,549		258,700		1,183,610		2,055,538		109,510		2,478,950		1,429,078	
67 140 to 179 acres.....dollars..	22,918,772		332,651		1,927,175		1,920,000		177,900		1,596,680		1,532,985	
68 180 to 219 acres.....dollars..	14,871,010		213,480		1,497,820		725,220		94,300		1,590,190		1,347,951	
69 220 to 259 acres.....dollars..	11,181,200		44,000		1,049,450		853,800		47,700		1,059,445		972,110	
70 260 to 379 acres.....dollars..	6,291,830		168,800		768,525		437,300		109,200		444,450		779,320	
71 380 to 499 acres.....dollars..	12,001,691		282,950		1,669,970		252,350		85,400		1,472,749		914,322	
72 500 to 699 acres.....dollars..	8,371,792		196,000		869,995		182,000		103,000		904,019		712,110	
73 700 to 999 acres.....dollars..	5,267,279		37,752		1,076,275		179,700		55,000		736,055		198,890	
74 1,000 acres and over.....dollars..	3,209,300		.....		548,415		16,535		137,000		331,000		121,500	
75	10,544,520		32,000		521,000		.....		265,500		(¹)		33,900	

¹State total includes data for 2 farms not shown separately to avoid disclosure of individual operations.

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE VI.—FARMS BY SIZE: CENSUSES OF 1945 AND 1940—Continued

ITEM (For definitions, see text)	HAMPTDEN		HAMPSHIRE		MIDDLESEX		NANTUCKET		NORFOLK		PLYMOUTH		SUFFOLK		WORCESTER	
	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	Census of 1945	Census of 1940
Farms—																
1 Under 3 acres (see text).....number..	171	87	125	47	218	170	.....	3	180	82	180	332	70	11	279	176
2 3 to 9 acres.....number..	897	493	353	338	1,252	588	3	11	939	290	1,303	1,733	14	1	1,108	913
3 10 to 29 acres.....number..	802	515	740	495	1,320	933	3	13	175	330	1,318	1,459	3	4	1,338	1,223
4 30 to 49 acres.....number..	377	283	373	294	569	517	1	3	133	173	515	534	2	2	611	805
5 50 to 69 acres.....number..	255	195	280	232	343	341	3	2	113	97	234	292	1	1	689	617
6 70 to 99 acres.....number..	261	232	277	224	333	303	.....	.....	85	98	131	180	1	1	337	351
7 100 to 139 acres.....number..	272	218	294	249	272	235	2	2	35	37	132	114	.....	.....	304	590
8 140 to 179 acres.....number..	142	123	153	132	127	139	1	3	19	21	47	57	.....	2	337	333
9 180 to 219 acres.....number..	85	70	105	77	38	41	.....	1	15	15	35	32	1	.....	194	205
10 220 to 259 acres.....number..	44	31	52	40	31	30	1	2	7	7	18	23	.....	.....	80	79
11 260 to 379 acres.....number..	73	35	67	51	35	43	1	.....	14	10	21	21	.....	.....	125	118
12 380 to 499 acres.....number..	21	17	18	18	17	15	.....	.....	1	4	10	9	.....	.....	11	35
13 500 to 699 acres.....number..	12	10	20	18	9	1	2	1	9	5	2	5	.....	.....	24	23
14 700 to 999 acres.....number..	2	2	5	5	3	5	1	1	.....	1	5	3	.....	.....	18	9
15 1,000 acres and over.....number..	4	8	1	3	2	2	1	1	2	2	11	11	.....	.....	10	9
	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945	Census of 1945
All land in farms—																
16 Under 3 acres.....acres..	255		202		332		.....		274		231		109		434	
17 3 to 9 acres.....acres..	4,757		3,578		5,779		20		1,913		7,848		52		3,123	
18 10 to 29 acres.....acres..	13,324		12,734		22,400		120		7,850		22,354		52		25,823	
19 30 to 49 acres.....acres..	14,109		14,099		22,491		30		7,109		19,050		30		32,034	
20 50 to 69 acres.....acres..	14,328		13,332		23,055		298		6,405		11,333		51		38,989	
21 70 to 99 acres.....acres..	23,130		22,935		27,082		.....		3,903		13,006	(¹)	.....		52,845	
22 100 to 139 acres.....acres..	30,462		33,739		30,836		200		3,132		14,785		.....		38,984	
23 140 to 179 acres.....acres..	22,023		23,973		19,382		150		2,977		7,373		.....		52,559	
24 180 to 219 acres.....acres..	15,893		20,708		13,377		.....		2,319		3,843	(¹)	.....		38,099	
25 220 to 259 acres.....acres..	10,503		12,408		7,413		250		1,585		4,272		.....		19,132	
26 260 to 379 acres.....acres..	22,914		25,074		17,080		350		4,225		6,497		.....		38,052	
27 380 to 499 acres.....acres..	8,919		7,533		7,220		.....		1,730		4,358		.....		17,232	
28 500 to 699 acres.....acres..	6,389		11,053		5,038		1,110		5,153		1,280		.....		13,328	
29 700 to 999 acres.....acres..	1,505		4,053		4,050		800		.....		3,919		.....		13,713	
30 1,000 acres and over.....acres..	5,841		1,500		3,400		(¹)		2,450		28,532		.....		14,323	
Cropland harvested for farms—																
31 Under 3 acres.....farms reporting..	161		85		175		.....		102		101		70		209	
32 .....acres..	172		128		221		.....		108		115		104		245	
33 3 to 9 acres.....farms reporting..	847		333		1,183		3		351		1,422		14		1,050	
34 .....acres..	2,845		2,430		3,373		8		731		2,393		49		3,443	
35 10 to 29 acres.....farms reporting..	771		713		1,258		5		433		1,243		3		1,191	
36 .....acres..	5,941		3,744		9,453		45		2,338		5,335		51		11,334	
37 30 to 49 acres.....farms reporting..	350		357		557		1		190		484		2		824	
38 .....acres..	4,693		5,243		8,173		17		2,252		1,245		15		11,586	
39 50 to 69 acres.....farms reporting..	251		279		374		1		111		243		1		357	
40 .....acres..	4,714		5,806		8,180		95		1,989		3,376		40		12,919	
41 70 to 99 acres.....farms reporting..	273		274		323		.....		84		137		1		323	
42 .....acres..	6,487		6,731		9,099		.....		2,234		2,903	(¹)	.....		17,013	
43 100 to 139 acres.....farms reporting..	285		293		238		2		53		123		.....		302	
44 .....acres..	7,930		9,574		9,731		75		1,329		3,148		.....		21,334	
45 140 to 179 acres.....farms reporting..	140		132		125		1		19		43		.....		329	
46 .....acres..	5,112		5,673		6,565		51		313		1,571		.....		14,205	
47 180 to 219 acres.....farms reporting..	85		105		51		.....		15		31		1		188	
48 .....acres..	3,782		4,724		4,039		.....		484		1,350	(¹)	.....		9,082	
49 220 to 259 acres.....farms reporting..	43		52		31		1		7		16		.....		80	
50 .....acres..	2,204		2,117		2,164		54		221		893		.....		1,909	
51 260 to 379 acres.....farms reporting..	75		66		51		1		11		20		.....		124	
52 .....acres..	4,586		5,253		5,432		100		397		1,537		.....		9,217	
53 380 to 499 acres.....farms reporting..	21		18		17		.....		1		10		.....		41	
54 .....acres..	2,355		1,320		1,733		.....		379		1,042		.....		3,893	
55 500 to 699 acres.....farms reporting..	12		20		9		2		9		2		.....		24	
56 .....acres..	1,317		1,433		775		71		1,573		135		.....		3,194	
57 700 to 999 acres.....farms reporting..	2		5		5		1		.....		5		.....		18	
58 .....acres..	145		533		974		40		.....		620		.....		1,558	
59 1,000 acres and over.....farms reporting..	1		1		2		1		2		11		.....		10	
60 .....acres..	478		425		720		(¹)		371		5,130		.....		3,413	
Value of land and buildings for farms—																
61 Under 3 acres.....dollars..	812,550		412,125		937,125		.....		741,225		977,785		297,350		1,112,050	
62 3 to 9 acres.....dollars..	3,760,380		2,723,330		3,433,314		5,300		2,050,157		3,874,379		199,300		4,574,370	
63 10 to 29 acres.....dollars..	3,957,850		3,831,067		9,271,775		55,000		3,133,250		3,531,725		173,500		7,391,005	
64 30 to 49 acres.....dollars..	2,120,610		2,257,121		1,306,525		3,000		1,757,588		3,065,970		30,800		4,181,120	
65 50 to 69 acres.....dollars..	1,536,455		1,700,140		3,839,745		74,000		1,023,785		1,982,385		30,000		3,913,205	
66 70 to 99 acres.....dollars..	1,841,235		1,739,103		3,531,935		.....		861,905		1,353,110	(¹)	.....		4,539,115	
67 100 to 139 acres.....dollars..	1,826,415		2,059,100		3,919,435		13,500		943,435		1,661,275		.....		5,004,821	
68 140 to 179 acres.....dollars..	1,129,395		1,257,584		2,491,055		7,500		513,335		735,550		.....		3,225,890	
69 180 to 219 acres.....dollars..	722,780		1,017,300		1,397,515		.....		593,125		1,244,300	(¹)	.....		2,096,375	
70 220 to 259 acres.....dollars..	523,850		465,415		719,005		18,000		104,500		387,250		.....		1,006,005	
71 260 to 379 acres.....dollars..	1,110,875		990,320		1,567,325		25,000		718,200		833,300		.....		2,043,029	
72 380 to 499 acres.....dollars..	882,000		330,500		1,127,400		.....		519,393		741,200		.....		1,773,375	
73 500 to 699 acres.....dollars..	184,239		436,500		321,400		35,000		1,035,000		95,000		.....		834,376	
74 700 to 999 acres.....dollars..	11,000		215,850		550,000		30,000		.....		561,000		.....		387,000	
75 1,000 acres and over.....dollars..	35,390		75,000		180,000		(¹)		713,000		3,946,024		.....		875,405	

¹ State total includes data for 1 farm not shown separately to avoid disclosure of individual operations.

MASSACHUSETTS

187

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

	VALUE GROUP (For definitions and explanations, see text)	THE STATE		BARNSTABLE		BERKSHIRE		BRISTOL		DUKES	
		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
1	Under \$250 (see text).....	3,317	7,823	240	303	332	457	127	380	34	31
2	\$0 (see text).....	728	790	39	13	117	50	31	32	3	7
3	\$1 to \$99.....	1,543	2,913	39	157	204	150	35	158	15	5
4	\$100 to \$249.....	4,043	4,223	102	135	371	247	256	300	49	19
5	\$250 to \$399.....	4,528	3,871	132	235	343	170	315	187	19	43
6	\$400 to \$599.....	4,443	3,172	141	218	310	144	531	382	17	19
7	\$600 to \$999.....	4,772	3,638	199	252	304	171	535	504	17	30
8	\$600 to \$799.....	2,739	(*)	100	(*)	193	(*)	328	(*)	31	(*)
9	\$1,000 to \$1,499.....	2,820	2,717	135	157	157	147	293	395	23	19
10	\$1,500 to \$2,499.....	3,202	3,390	139	103	151	187	313	185	13	14
11	\$1,500 to \$1,999.....	1,819	1,898	37	70	95	100	12	209	8	5
12	\$2,500 to \$3,999.....	2,850	2,942	35	55	137	150	300	417	10	10
13	\$2,500 to \$2,999.....	1,080	(*)	47	(*)	53	(*)	120	(*)	5	(*)
14	\$4,000 to \$5,999.....	2,595	1,882	56	34	123	101	310	263	1	10
15	\$6,000 to \$9,999.....	2,533	1,203	34	29	132	55	153	159	1	2
16	\$10,000 and over.....	2,399	1,054	57	41	140	39	344	134	8	.....
17	\$10,000 to \$19,999.....	2,499	730	31	13	109	28	242	87	5	.....
18	\$20,000 and over.....	922	324	23	5	31	11	102	37	1	.....

	VALUE GROUP (For definitions and explanations, see text)	ESSEX		FRANKLIN		HAMPDEN		HAMPSHIRE		MIDDLESEX	
		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
1	Under \$250 (see text).....	417	725	461	582	563	569	389	442	321	555
2	\$0 (see text).....	33	35	40	30	17	30	15	44	132	140
3	\$1 to \$99.....	132	295	137	258	185	171	74	130	118	209
4	\$100 to \$249.....	245	334	231	311	384	357	298	238	324	315
5	\$250 to \$399.....	139	230	240	274	345	327	314	197	321	245
6	\$400 to \$599.....	175	171	384	238	507	263	364	215	394	253
7	\$600 to \$999.....	205	233	385	277	550	303	157	254	344	370
8	\$600 to \$799.....	123	(*)	233	(*)	332	(*)	254	(*)	290	(*)
9	\$1,000 to \$1,499.....	181	139	195	184	230	175	300	228	448	331
10	\$1,500 to \$2,499.....	255	233	192	270	235	249	331	314	437	430
11	\$1,500 to \$1,999.....	133	144	123	141	135	138	207	135	290	253
12	\$2,500 to \$3,999.....	239	174	233	233	130	175	317	250	419	373
13	\$2,500 to \$2,999.....	93	(*)	87	(*)	84	(*)	122	(*)	159	(*)
14	\$4,000 to \$5,999.....	218	127	221	132	175	103	281	183	407	244
15	\$6,000 to \$9,999.....	263	51	224	67	151	58	234	113	411	213
16	\$10,000 and over.....	331	79	130	37	135	41	180	58	550	245
17	\$10,000 to \$19,999.....	208	58	110	43	83	28	129	45	340	153
18	\$20,000 and over.....	123	21	40	14	53	15	51	17	219	79

	VALUE GROUP (For definitions and explanations, see text)	NANTUCKET		NORFOLK		PLYMOUTH		SUFFOLK		WORCESTER	
		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
1	Under \$250 (see text).....	.....	1	103	253	1,350	1,578	.....	.....	345	1,443
2	\$0 (see text).....	.....	.....	8	35	92	95	.....	.....	51	153
3	\$1 to \$99.....	.....	1	7	90	255	391	.....	.....	252	437
4	\$100 to \$249.....	.....	.....	88	143	1,013	832	.....	.....	612	831
5	\$250 to \$399.....	1	1	156	110	552	790	1	.....	855	752
6	\$400 to \$599.....	1	7	235	100	405	332	5	.....	831	558
7	\$600 to \$999.....	4	3	231	135	413	443	29	1	853	335
8	\$600 to \$799.....	1	(*)	150	(*)	233	(*)	18	(*)	513	(*)
9	\$1,000 to \$1,499.....	3	3	135	107	273	317	17	2	493	449
10	\$1,500 to \$2,499.....	3	11	135	142	270	299	15	1	378	321
11	\$1,500 to \$1,999.....	3	4	79	88	145	159	9	1	315	347
12	\$2,500 to \$3,999.....	.....	3	147	123	205	273	5	1	545	553
13	\$2,500 to \$2,999.....	.....	(*)	42	(*)	82	(*)	4	(*)	199	(*)
14	\$4,000 to \$5,999.....	1	2	109	89	192	194	5	3	491	377
15	\$6,000 to \$9,999.....	5	.....	113	72	202	148	1	3	513	223
16	\$10,000 and over.....	5	3	163	58	235	133	12	11	381	140
17	\$10,000 to \$19,999.....	2	3	109	44	131	105	2	5	273	102
18	\$20,000 and over.....	3	.....	54	24	104	58	10	5	108	38

¹Not available; see text.

²Includes farms with no farm products sold or used. Does not include unclassified farms. See county tables IV and VIII.

³Includes 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 VIII.—FARMS CLASSIFIED¹ BY TYPE AND TOTAL VALUE² OF FARM PRODUCTS: CENSUS OF 1945

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

	TYPE OF FARM AND VALUE GROUP	THE STATE			EARNSTABLE			BERKSHIRE		
		Farms reporting	Total value of farm products	Value of products used by farm households	Farms reporting	Total value of farm products	Value of products used by farm households	Farms reporting	Total value of farm products	Value of products used by farm households
		Number	Dollars	Dollars	Number	Dollars	Dollars	Number	Dollars	Dollars
1	All classified farms.....	36,264	125,545,755	10,706,639	1,152	3,410,052	187,375	2,412	5,905,568	771,157
2	\$1 to \$249.....	5,589	749,864	594,788	141	17,056	12,633	575	70,566	60,312
3	\$250 to \$399.....	1,526	1,410,019	1,048,839	132	40,055	27,581	343	107,983	87,496
4	\$400 to \$599.....	4,443	2,139,747	1,312,408	141	66,785	26,136	310	149,384	99,905
5	\$600 to \$999.....	1,772	3,648,624	1,622,866	199	157,013	38,266	304	228,136	113,071
6	\$1,000 to \$1,499.....	2,920	3,533,808	881,945	135	165,668	26,640	157	189,180	58,574
7	\$1,500 to \$2,499.....	3,202	6,207,962	1,065,041	139	260,279	20,600	161	313,612	68,606
8	\$2,500 to \$3,999.....	2,850	9,067,967	943,717	96	297,331	10,395	137	435,995	61,615
9	\$4,000 to \$5,999.....	2,595	12,697,423	927,119	58	262,405	4,900	123	597,416	52,424
10	\$6,000 to \$9,999.....	2,666	20,507,628	1,020,708	54	409,369	9,340	162	1,248,283	73,787
11	\$10,000 and over.....	2,699	65,582,713	1,489,008	57	1,714,071	10,662	140	2,564,503	95,367
12	Farms producing products primarily for sale:									
13	Fruit-and-nut farms.....	1,607	9,298,622	255,644	572	1,689,999	43,725	25	58,732	6,670
14	\$1 to \$249.....	97	14,660	3,344	13	1,612	60	3	350	105
15	\$250 to \$399.....	122	38,287	9,175	19	6,178	310	2	650	200
16	\$400 to \$599.....	172	83,996	16,661	47	22,150	2,190	2	1,100	365
17	\$600 to \$999.....	284	224,709	37,630	113	92,607	10,665	4	2,660	1,140
18	\$1,000 to \$1,499.....	228	276,151	36,531	92	114,165	11,550	4	4,850	1,680
19	\$1,500 to \$2,499.....	262	537,628	48,163	114	215,070	13,228	5	8,875	1,915
20	\$2,500 to \$3,999.....	211	653,377	26,850	70	215,336	3,840	2	5,694	250
21	\$4,000 to \$5,999.....	127	619,130	15,033	41	212,629	1,065	.....	.....	.....
22	\$6,000 to \$9,999.....	110	531,557	16,527	27	209,882	300	1	8,500	500
23	\$10,000 and over.....	174	6,013,734	44,727	33	800,170	500	2	26,053	515
24	Vegetable farms.....	2,506	10,980,119	691,701	34	167,360	7,345	31	67,698	5,480
25	\$1 to \$249.....	91	15,744	4,475	4	1,266	305	1	160	.....
26	\$250 to \$399.....	130	42,231	9,914	6	1,920	515	8	3,005	675
27	\$400 to \$599.....	196	95,672	22,133	3	1,417	300	9	4,398	1,105
28	\$600 to \$999.....	383	297,178	71,102	5	3,660	570	2	1,415	280
29	\$1,000 to \$1,499.....	329	391,528	82,081	3	3,475	950	1	1,015	250
30	\$1,500 to \$2,499.....	366	701,027	106,619	4	6,641	650	4	8,220	1,970
31	\$2,500 to \$3,999.....	308	973,952	94,442	1	13,173	1,225	2	5,580	400
32	\$4,000 to \$5,999.....	243	1,194,321	94,029	1	4,837	150	2	9,720	665
33	\$6,000 to \$9,999.....	209	1,602,125	87,909	1	6,100	100	1	9,335	135
34	\$10,000 and over.....	248	5,665,741	116,997	3	125,108	2,550	1	24,850	.....
35	Horticultural-specialty farms ³	676	9,047,677	135,662	17	166,345	2,080	16	65,884	3,755
36	All-other-crop farms.....	2,366	9,250,710	444,359	21	13,554	4,068	177	142,325	19,908
37	\$1 to \$249.....	629	64,148	13,925	5	802	237	76	4,824	1,056
38	\$250 to \$399.....	210	65,313	15,976	1	310	50	12	3,752	1,052
39	\$400 to \$599.....	210	103,123	27,022	5	2,465	1,135	34	16,784	3,816
40	\$600 to \$999.....	267	200,643	53,325	7	5,402	1,771	26	18,629	4,559
41	\$1,000 to \$1,499.....	170	205,482	41,975	2	2,625	625	15	17,106	3,925
42	\$1,500 to \$2,499.....	186	377,419	50,913	1	1,950	250	7	13,158	2,506
43	\$2,500 to \$3,999.....	173	545,904	50,487	.....	.....	.....	2	6,090	1,565
44	\$4,000 to \$5,999.....	177	865,659	59,386	.....	.....	.....	2	11,415	415
45	\$6,000 to \$9,999.....	167	1,297,097	59,985	.....	.....	.....	1	7,300	300
46	\$10,000 and over.....	169	5,525,922	71,363	.....	.....	.....	2	43,265	715
47	Dairy farms.....	5,563	38,008,142	2,200,854	51	244,090	16,702	572	3,725,049	250,476
48	\$1 to \$249.....	8	1,374	158	.....	.....	.....	2	393	50
49	\$250 to \$399.....	17	15,309	4,935	1	250	70	6	2,006	694
50	\$400 to \$599.....	130	64,953	23,627	6	2,678	1,015	9	4,600	1,444
51	\$600 to \$999.....	315	250,466	63,101	7	5,146	1,115	36	28,852	8,545
52	\$1,000 to \$1,499.....	391	468,451	120,293	6	7,158	1,340	49	59,877	13,953
53	\$1,500 to \$2,499.....	636	1,270,797	211,312	4	6,228	900	55	108,846	18,142
54	\$2,500 to \$3,999.....	918	2,983,348	345,408	6	18,079	1,580	90	280,241	36,721
55	\$4,000 to \$5,999.....	1,066	5,263,410	424,159	3	16,372	1,590	96	463,475	37,869
56	\$6,000 to \$9,999.....	1,159	8,919,405	510,366	12	90,339	6,215	132	1,021,665	83,044
57	\$10,000 and over.....	893	18,752,639	460,493	6	98,040	2,877	97	1,745,074	70,014
58	Poultry farms.....	7,231	33,788,934	2,056,651	101	725,413	20,578	256	948,618	82,840
59	\$1 to \$249.....	65	15,555	4,664	6	748	108	4	793	261
60	\$250 to \$399.....	247	79,911	24,598	4	1,295	275	7	2,363	796
61	\$400 to \$599.....	528	260,846	83,657	17	8,199	2,525	22	10,962	3,600
62	\$600 to \$999.....	1,138	891,095	261,910	20	14,948	3,920	63	48,542	13,735
63	\$1,000 to \$1,499.....	1,018	1,239,900	286,219	12	14,738	3,800	37	44,819	10,681
64	\$1,500 to \$2,499.....	1,143	2,217,275	361,345	8	15,466	2,725	53	103,024	20,159
65	\$2,500 to \$3,999.....	969	2,746,031	262,191	12	38,380	2,400	20	61,084	6,901
66	\$4,000 to \$5,999.....	687	3,323,998	217,205	5	24,392	1,025	10	49,449	3,249
67	\$6,000 to \$9,999.....	727	5,620,613	236,573	6	60,599	1,275	13	99,919	4,320
68	\$10,000 and over.....	769	17,393,710	313,299	9	547,228	2,625	27	527,643	19,118
69	Livestock farms ³	834	2,668,105	211,070	13	34,554	2,860	54	215,422	16,484
70	Forest-products farms ³	468	530,348	103,954	11	6,855	1,530	49	69,665	11,991
71	General farms.....	1,566	6,457,285	521,649	12	66,746	11,705	76	200,569	31,072
72	\$1 to \$249.....	61	7,394	2,161	3	368	130	6	202	75
73	\$250 to \$399.....	50	15,814	4,694	3	1,015	275	2	641	272
74	\$400 to \$599.....	128	62,917	17,750	7	3,480	1,325	7	3,555	1,185
75	\$600 to \$999.....	240	188,837	52,774	12	10,089	3,625	10	7,465	1,575
76	\$1,000 to \$1,499.....	194	238,511	54,807	6	6,325	2,100	13	17,050	4,354
77	\$1,500 to \$2,499.....	259	506,185	93,276	3	6,035	1,000	17	33,027	8,794
78	\$2,500 to \$3,999.....	166	524,206	66,591	3	9,815	1,250	6	26,451	3,610
79	\$4,000 to \$5,999.....	168	815,622	72,630	3	15,475	1,000	5	25,669	6,525
80	\$6,000 to \$9,999.....	157	1,214,001	68,566	2	13,514	1,000	7	52,232	2,257
81	\$10,000 and over.....	145	3,283,795	68,578	.....	.....	.....	3	34,277	2,288
82	Farms producing products primarily for own household use.....	13,223	5,115,613	4,078,095	290	95,136	78,782	1,154	411,626	342,461
83	\$1 to \$249.....	4,462	608,748	560,561	108	12,450	11,708	172	62,161	58,385
84	\$250 to \$399.....	3,565	1,103,478	906,770	56	28,557	25,908	295	92,035	82,742
85	\$400 to \$599.....	2,605	1,362,955	1,081,982	48	22,271	16,563	214	101,762	66,219
86	\$600 to \$999.....	1,636	1,359,991	998,005	31	22,566	16,110	138	101,613	77,364
87	\$1,000 to \$1,499.....	376	136,929	299,365	5	6,096	4,675	23	26,240	19,291
88	\$1,500 to \$2,499.....	97	173,719	115,382	2	3,196	1,800	8	14,305	10,190
89	\$2,500 and over.....	20	69,793	17,010	.....	.....	.....	1	13,490	8,290

¹Does not include farms with no farm products sold or used, or unclassified farms. See county tables IV and VII.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.³For classification by total value of products, see State table 8.

COUNTY TABLE VIII.—FARMS CLASSIFIED BY TYPE AND TOTAL VALUE² OF FARM PRODUCTS: CENSUS OF 1945—Continued

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

	TYPE OF FARM AND VALUE GROUP	BRISTOL			DUKES			ESSEX			FRANKLIN		
		Farms reporting	Total value of farm products	Value of products used by farm households	Farms reporting	Total value of farm products	Value of products used by farm households	Farms reporting	Total value of farm products	Value of products used by farm households	Farms reporting	Total value of farm products	Value of products used by farm households
		Number	Dollars	Dollars	Number	Dollars	Dollars	Number	Dollars	Dollars	Number	Dollars	Dollars
1	All classified farms.....	3,902	14,173,444	1,403,288	268	350,065	69,725	2,378	12,409,983	752,983	2,654	8,525,290	865,794
2	\$1 to \$249.....	363	51,115	47,238	61	9,512	5,774	378	16,157	36,685	421	48,763	38,852
3	\$250 to \$399.....	645	198,523	177,257	49	15,765	8,628	199	61,075	40,164	240	76,893	57,704
4	\$400 to \$599.....	531	252,948	193,565	47	22,464	10,373	176	86,735	47,035	364	186,529	120,003
5	\$600 to \$999.....	535	401,977	230,095	47	36,140	16,658	238	155,922	71,250	365	290,651	126,789
6	\$1,000 to \$1,499.....	293	350,560	114,369	23	26,247	8,768	161	220,305	55,757	196	239,755	74,223
7	\$1,500 to \$2,499.....	313	613,698	112,396	16	31,464	7,850	285	552,726	109,021	192	361,166	76,704
8	\$2,500 to \$3,999.....	300	650,423	103,813	10	30,579	4,455	239	750,340	51,986	239	761,969	91,607
9	\$4,000 to \$5,999.....	310	1,516,704	123,565	4	20,131	1,615	218	1,060,506	71,061	221	1,084,962	85,661
10	\$6,000 to \$9,999.....	358	2,760,772	154,902	5	42,317	1,765	233	1,793,548	86,541	224	1,737,049	98,361
11	\$10,000 and over.....	344	7,077,104	146,026	6	113,406	3,739	331	7,643,669	151,461	150	3,734,551	65,690
Farms producing products primarily for sale:													
12	Fruit-and-nut farms.....	24	182,149	1,425	6	8,032	1,625	95	267,153	13,226	46	167,642	13,507
13	\$1 to \$249.....	1	150	.....	.....	.....	.....	15	2,269	582	8	1,265	163
14	\$250 to \$399.....	1	335	160	1	365	150	14	4,356	1,336	1	275	25
15	\$400 to \$599.....	1	520	.....	1	582	200	16	7,660	2,150	.....	.....	.....
16	\$600 to \$999.....	1	685	250	.....	.....	.....	14	10,911	1,745	8	5,720	1,350
17	\$1,000 to \$1,499.....	6	7,423	1,050	2	2,085	550	5	6,330	1,750	5	5,611	665
18	\$1,500 to \$2,499.....	2	3,750	700	1	2,000	925	11	20,695	2,165	6	14,638	1,383
19	\$2,500 to \$3,999.....	3	8,433	425	1	3,000	.....	5	16,012	1,056	7	20,435	995
20	\$4,000 to \$5,999.....	.....	.....	.....	.....	.....	.....	4	19,119	855	3	15,931	946
21	\$6,000 to \$9,999.....	4	30,453	1,450	.....	.....	.....	2	15,171	415	1	6,620	500
22	\$10,000 and over.....	5	130,400	400	.....	.....	.....	9	164,430	1,170	5	96,947	4,240
23	Vegetable farms.....	272	1,332,202	103,490	4	8,808	1,165	434	2,651,762	186,049	128	209,752	21,719
24	\$1 to \$249.....	6	625	155	.....	.....	.....	4	833	115	3	517	177
25	\$250 to \$399.....	4	1,392	337	1	356	175	10	3,108	1,033	4	1,322	206
26	\$400 to \$599.....	7	3,551	680	.....	.....	.....	7	3,349	1,150	21	10,677	2,426
27	\$600 to \$999.....	20	15,928	5,055	.....	.....	.....	33	26,605	8,794	36	29,117	5,701
28	\$1,000 to \$1,499.....	15	18,260	4,390	1	1,336	300	42	48,636	12,345	28	33,824	6,399
29	\$1,500 to \$2,499.....	39	78,773	11,816	1	1,836	275	73	139,146	28,642	13	22,968	3,180
30	\$2,500 to \$3,999.....	58	184,160	23,132	.....	.....	.....	71	227,284	25,116	10	29,467	3,327
31	\$4,000 to \$5,999.....	68	325,175	34,237	1	5,280	415	53	261,206	21,845	8	41,278	2,292
32	\$6,000 to \$9,999.....	37	273,664	16,676	.....	.....	.....	52	399,859	31,786	1	7,530	60
33	\$10,000 and over.....	18	430,434	7,012	.....	.....	.....	69	1,541,536	55,023	2	33,032	929
34	Horticultural-specialty farms ³	38	210,551	6,825	3	1,654	65	118	1,528,125	37,677	12	35,865	2,178
35	All-other-crop farms.....	102	276,675	22,484	24	12,563	2,984	94	140,613	14,454	375	2,993,737	103,726
36	\$1 to \$249.....	15	2,010	540	12	1,964	283	22	2,610	660	57	4,476	1,197
37	\$250 to \$399.....	5	1,550	540	7	2,123	623	17	5,239	1,361	12	3,653	515
38	\$400 to \$599.....	10	4,926	1,875	2	883	113	9	4,647	1,175	17	8,448	2,650
39	\$600 to \$999.....	18	14,440	4,598	.....	.....	.....	22	17,641	4,347	26	19,932	5,424
40	\$1,000 to \$1,499.....	16	19,835	3,924	1	1,475	475	5	5,621	1,025	23	28,143	6,150
41	\$1,500 to \$2,499.....	14	25,053	4,467	.....	.....	.....	4	7,506	1,641	24	45,126	7,339
42	\$2,500 to \$3,999.....	11	33,881	2,470	2	6,118	1,490	4	12,678	1,100	40	130,810	12,263
43	\$4,000 to \$5,999.....	3	13,225	725	.....	.....	.....	4	18,286	650	50	246,185	15,965
44	\$6,000 to \$9,999.....	4	30,590	755	.....	.....	.....	5	37,920	1,695	61	474,942	24,069
45	\$10,000 and over.....	6	131,175	2,590	.....	.....	.....	2	28,665	800	65	2,001,622	25,164
46	Dairy farms.....	729	5,482,191	282,622	33	118,550	10,622	367	3,068,067	120,393	517	2,773,642	212,076
47	\$1 to \$249.....	1	165	5	.....	.....	.....	1	196	8	.....	.....	.....
48	\$250 to \$399.....	4	1,286	486	.....	.....	.....	4	1,361	312	7	2,121	945
49	\$400 to \$599.....	26	13,345	5,700	.....	.....	.....	1	519	70	9	4,469	1,737
50	\$600 to \$999.....	51	40,870	15,375	11	8,906	3,490	12	9,073	2,211	30	23,712	8,226
51	\$1,000 to \$1,499.....	49	60,421	18,005	5	5,894	1,403	15	23,138	3,920	39	48,401	13,830
52	\$1,500 to \$2,499.....	76	150,741	27,590	5	10,497	1,615	53	107,436	14,250	62	120,413	20,545
53	\$2,500 to \$3,999.....	73	239,559	26,495	2	5,187	510	60	193,452	16,268	118	360,242	46,500
54	\$4,000 to \$5,999.....	108	547,967	44,875	2	10,059	600	74	359,526	21,457	106	520,017	41,675
55	\$6,000 to \$9,999.....	184	1,422,207	64,994	4	32,349	1,615	68	515,111	22,214	104	794,472	53,859
56	\$10,000 and over.....	157	3,005,630	69,097	4	45,658	1,389	76	1,858,225	39,663	42	879,775	24,589
57	Poultry farms.....	956	4,917,370	308,472	56	112,866	12,632	508	3,141,748	137,026	284	1,068,256	94,579
58	\$1 to \$249.....	4	549	147	3	732	322	6	1,142	292	3	510	155
59	\$250 to \$399.....	24	7,790	2,520	16	5,416	2,055	9	3,162	1,004	11	3,586	1,137
60	\$400 to \$599.....	45	21,778	6,929	20	9,799	3,395	22	11,143	2,943	33	16,840	6,243
61	\$600 to \$999.....	122	96,129	32,217	7	4,921	1,610	55	43,375	10,582	60	47,649	16,063
62	\$1,000 to \$1,499.....	140	168,396	45,235	5	6,627	1,250	61	75,153	13,692	13	51,645	16,005
63	\$1,500 to \$2,499.....	154	302,238	52,185	4	7,685	1,500	93	179,661	30,193	25	46,267	8,612
64	\$2,500 to \$3,999.....	134	421,597	43,376	.....	.....	.....	66	208,695	22,680	34	103,976	13,906
65	\$4,000 to \$5,999.....	110	529,430	36,618	.....	.....	.....	49	233,715	14,022	24	115,662	7,662
66	\$6,000 to \$9,999.....	101	789,852	38,057	.....	.....	.....	65	517,580	17,513	32	252,180	10,051
67	\$10,000 and over.....	122	2,579,621	51,188	3	77,716	2,500	82	1,668,122	24,105	19	449,441	14,745
68	Livestock farms ³	49	340,925	14,797	13	14,463	3,353	80	205,470	16,668	65	94,997	17,569
69	Forest-products farms ³	11	24,910	4,600	.....	.....	.....	10	5,844	1,095	69	97,666	17,471
70	General farms.....	84	684,858	34,996	22	31,569	7,710	120	736,368	39,206	156	662,307	71,894
71	\$1 to \$249.....	.....	.....	.....	.....	.....	.....	2	225	85	2	209	.....
72	\$250 to \$399.....	.....	.....	.....	.....	.....	.....	3	985	360	5	1,609	607
73	\$400 to \$599.....	3	1,498	321	5	2,203	600	6	3,874	994	9		

CENSUS OF AGRICULTURE: 1945

COUNTY TABLE VIII.—FARMS CLASSIFIED¹ BY TYPE AND TOTAL VALUE² OF FARM PRODUCTS: CENSUS OF 1945—Continued

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

TYPE OF FARM AND VALUE GROUP	HAMPSHIRE			HAMPSHIRE			MIDDLESEX			NANTUCKET		
	Farms reporting	Total value of farm products	Value of products used by farm households	Farms reporting	Total value of farm products	Value of products used by farm households	Farms reporting	Total value of farm products	Value of products used by farm households	Farms reporting	Total value of farm products	Value of products used by farm households
1 All classified farms.....	3,422	8,311,682	1,055,211	3,170	10,058,942	1,055,868	4,542	22,218,004	1,164,879	23	146,574	5,853
2 \$1 to \$249.....	569	77,549	53,253	372	52,736	38,356	482	66,693	51,681	1	250	100
3 \$250 to \$399.....	548	171,331	128,232	314	91,043	67,620	391	120,638	79,415	1	590	200
4 \$400 to \$599.....	607	293,291	189,889	384	185,894	113,064	394	185,909	86,787	1	3,208	650
5 \$600 to \$999.....	550	417,642	214,979	427	325,598	149,188	544	423,148	134,279	4	3,235	800
6 \$1,000 to \$1,499.....	260	314,802	105,140	300	367,132	116,822	448	541,122	109,352	3	4,804	958
7 \$1,500 to \$1,999.....	236	458,533	94,548	361	701,808	133,135	497	963,211	117,940	1	4,650	100
8 \$2,000 to \$2,999.....	190	586,310	71,161	317	1,013,646	116,229	419	1,323,869	121,516	5	37,465	1,695
9 \$3,000 to \$3,999.....	175	858,012	68,298	281	1,377,901	129,340	407	1,991,678	130,232	5	32,772	1,350
10 \$4,000 to \$9,999.....	151	1,145,122	63,550	234	1,807,101	102,332	411	3,160,611	206,765	5		
11 \$10,000 and over.....	136	3,983,100	65,121	180	4,127,368	98,780	559	13,427,815				
Farms producing products primarily for sale:												
12 Fruit-and-nut farms.....	75	278,916	17,009	50	119,837	9,942	252	1,252,380	41,492	2	33,222	200
13 \$1 to \$249.....	3	225	40	2	449	200	24	4,033	324			
14 \$250 to \$399.....	5	1,425	355	2	660	225	22	7,305	2,252			
15 \$400 to \$599.....	13	6,327	1,684	3	1,310	300	21	10,115	3,015			
16 \$600 to \$999.....	9	6,945	1,960	5	4,028	1,090	44	34,526	7,343			
17 \$1,000 to \$1,499.....	5	5,616	1,445	13	15,378	3,577	23	26,553	4,619			
18 \$1,500 to \$2,499.....	10	19,620	2,755	11	22,305	2,300	32	62,059	6,771			
19 \$2,500 to \$3,999.....	9	29,320	2,280	8	25,125	1,655	25	78,936	4,454			
20 \$4,000 to \$5,999.....	8	41,744	2,430	3	14,160	260	17	83,303	3,084			
21 \$6,000 to \$9,999.....	8	57,893	3,010	1	9,427		14	103,998	2,382			
22 \$10,000 and over.....	5	109,901	2,050	2	26,395	335	30	841,352	10,648	2	33,222	200
23 Vegetable farms.....	137	622,528	37,032	262	582,549	51,610	650	3,609,473	159,608	4	21,350	1,250
24 \$1 to \$249.....	13	2,034	614				7	1,350	400			
25 \$250 to \$399.....	10	3,222	993	12	3,778	550	29	9,455	1,775			
26 \$400 to \$599.....	15	7,940	2,332	21	10,534	1,259	53	25,665	4,585			
27 \$600 to \$999.....	17	13,196	4,246	51	38,670	6,832	109	86,225	15,020	1	760	250
28 \$1,000 to \$1,499.....	18	22,299	5,831	62	74,505	13,013	93	109,101	18,503	1	1,040	500
29 \$1,500 to \$2,499.....	15	29,128	4,497	68	130,146	17,446	90	170,603	20,728			
30 \$2,500 to \$3,999.....	10	30,190	3,222	29	84,147	5,940	83	260,761	22,265			
31 \$4,000 to \$5,999.....	13	66,249	4,591	8	38,540	2,820	63	311,350	19,889	1	4,650	100
32 \$6,000 to \$9,999.....	11	91,071	4,661	6	41,970	1,325	71	548,044	23,606			
33 \$10,000 and over.....	15	357,799	6,045	5	155,259	4,425	86	2,086,929	32,837	1	14,900	700
34 Horticultural-specialty farms ³	33	507,174	5,734	24	578,375	4,117	184	3,249,441	36,522	3	9,700	425
35 All-other-crop farms.....	349	2,085,878	65,865	560	2,985,108	138,825	119	206,537	16,754	2	1,800	150
36 \$1 to \$249.....	124	5,473	1,215	55	6,092	1,390	31	3,606	655			
37 \$250 to \$399.....	18	5,933	1,348	22	6,667	1,365	13	4,202	582			
38 \$400 to \$599.....	28	13,834	4,215	18	8,811	2,565	17	8,433	1,572			
39 \$600 to \$999.....	55	40,415	13,364	42	31,610	6,022	19	14,253	3,615	1	800	150
40 \$1,000 to \$1,499.....	24	28,029	5,529	34	42,328	7,327	12	14,458	3,425	1	1,000	
41 \$1,500 to \$2,499.....	23	42,448	5,807	80	159,396	19,867	12	24,850	2,820			
42 \$2,500 to \$3,999.....	12	35,790	3,766	83	262,182	22,148	5	16,669	1,885			
43 \$4,000 to \$5,999.....	21	101,760	8,638	90	441,663	26,043	2	8,225	700			
44 \$6,000 to \$9,999.....	16	119,235	5,381	75	588,065	26,940						
45 \$10,000 and over.....	28	1,689,371	15,402	61	1,448,404	25,057	4	111,450	1,400			
46 Dairy farms.....	349	1,699,755	152,621	494	2,709,731	237,917	531	4,372,557	187,541	8	76,545	2,620
47 \$1 to \$249.....	3	1,037	282	3	1,017	345	5	1,442	355			
48 \$250 to \$399.....	9	4,429	2,070	9	4,567	1,310	9	4,564	1,640	1	590	200
49 \$400 to \$599.....	19	16,230	6,617	10	7,727	2,902	19	15,086	3,530	1	840	200
50 \$600 to \$999.....	29	36,161	10,248	29	37,991	10,034	33	42,319	7,395			
51 \$1,000 to \$1,499.....	62	123,270	25,660	67	137,005	25,894	45	89,648	10,540			
52 \$1,500 to \$2,499.....	64	202,987	26,097	106	350,251	50,570	76	250,822	23,519			
53 \$2,500 to \$3,999.....	75	369,373	32,373	118	584,250	61,436	104	521,582	35,598			
54 \$4,000 to \$5,999.....	59	437,762	29,528	105	795,230	52,517	115	894,633	41,947	4	30,865	1,470
55 \$6,000 to \$9,999.....	29	508,503	19,746	47	791,693	32,919	122	2,551,981	63,042	2	44,250	750
56 \$10,000 and over.....	634	1,880,561	187,188	459	1,801,905	155,198	1,240	6,680,425	295,098	3	3,149	858
57 Poultry farms.....	14	2,137	512	1	200	50	14	2,829	592			
58 \$1 to \$249.....	24	7,716	2,303	14	4,655	1,490	34	10,836	2,395	1	250	100
59 \$250 to \$399.....	63	32,315	11,301	30	14,516	4,926	78	38,504	8,497			
60 \$400 to \$599.....	159	122,303	42,766	86	66,737	20,411	148	117,556	23,503			
61 \$600 to \$999.....	113	137,261	36,139	68	84,910	20,705	179	218,584	40,613	1	1,195	300
62 \$1,000 to \$1,499.....	85	165,322	31,305	72	138,068	28,868	195	376,292	46,653	1	1,704	458
63 \$1,500 to \$2,499.....	61	189,372	20,362	61	192,536	22,354	147	462,001	39,729			
64 \$2,500 to \$3,999.....	37	175,733	13,280	45	217,391	19,865	137	661,274	36,129			
65 \$4,000 to \$5,999.....	38	231,115	13,655	28	225,234	12,075	134	1,012,512	40,045			
66 \$6,000 to \$9,999.....	40	757,287	15,545	54	857,718	24,434	174	3,778,035	55,936			
67 \$10,000 and over.....	62	168,098	21,923	62	84,054	18,779	148	685,886	30,302	1	808	50
68 Livestock farms ³	66	51,027	11,970	105	79,990	19,740	50	65,392	8,890			
69 Forest-products farms ³	107	345,766	41,444	117	626,304	54,650	368	1,732,758	91,763			
70 General farms.....	7	1,091	276	10	1,560	520	1	175	75			
71 \$1 to \$249.....	4	1,204	322	3	572	230	8	3,425	573			
72 \$250 to \$399.....	12	6,001	2,209	7	3,251	1,310	18	9,040	1,440			
73 \$400 to \$599.....	13	10,087	4,187	14	10,420	3,305	40	30,906	5,162			
74 \$600 to \$999.....	11	14,382	4,897	9	11,514	3,074	50	61,286	9,565			
75 \$1,000 to \$1,499.....	18	36,053	8,632	22	41,881	10,970	61	161,083	18,150			
76 \$1,500 to \$2,499.....	10	28,341	5,198	12	38,062	7,260	52	161,002	13,406			
77 \$2,500 to \$3,999.....	13	64,852	5,206	14	68,382	7,696	46	227,565	13,637			
78 \$4,000 to \$5,999.....	13	106,561	6,605	18	140,475	9,475	32	247,274	12,912			
79 \$6,000 to \$9,999.....	6	77,194	3,661	8	308,887	10,810	38	826,002	18,421			
80 \$10,000 and over.....												
81 Farms producing products primarily for own household use.....	1,580	671,979	514,425	1,037	480,989	363,091	967	363,755	293,909			
82 \$1 to \$249.....	366	57,711	49,951	279	39,928	34,691	384	51,000	18,445			
83 \$250 to \$399.....	458	143,195	120,097	233	73,325	61,558	258	78,118	68,817			
84 \$400 to \$599.....	453	216,491	164,226	264	127,200	97,389	165	78,497	64,342			
85 \$600 to \$999.....	250	186,227	134,940	181	138,359	99,821	126	93,575	69,161			
86 \$1,000 to \$1,499.....	43	50,744	35,056	62	71,712	51,047	22	25,210	16,321			
87 \$1,500 to \$2,499.....	10	17,611	10,155	18	30,475	18,585	6	11,370	9,100			
88 \$2,500 and over.....							6	25,085	16,120			

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 B.

MASSACHUSETTS

191

COUNTY TABLE VIII.—FARMS CLASSIFIED¹ BY TYPE AND TOTAL VALUE² OF FARM PRODUCTS: CENSUS OF 1945—Continued

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

TYPE OF FARM AND VALUE GROUP	NORFOLK			PLYMOUTH			SUFFOLK			WORCESTER		
	Farms reporting	Total value of farm products	Value of products used by farm households	Farms reporting	Total value of farm products	Value of products used by farm households	Farms reporting	Total value of farm products	Value of products used by farm households	Farms reporting	Total value of farm products	Value of products used by farm households
1 All classified farms.....	1,525	7,270,444	543,821	1,119	12,134,171	579,339	12	869,096	39,635	6,417	19,761,931	1,469,880
2 \$1 to \$249.....	36	15,369	13,946	1,258	177,097	157,096	1	300	300	864	117,281	78,692
3 \$250 to \$399.....	158	49,096	40,040	652	177,162	140,591	1	300	300	855	271,955	191,678
4 \$400 to \$599.....	236	111,171	75,240	405	135,330	101,544	5	2,150	1,025	831	401,327	248,010
5 \$600 to \$999.....	231	172,613	79,430	113	317,099	112,652	23	21,110	4,175	866	665,246	316,064
6 \$1,000 to \$1,499.....	116	161,261	47,490	276	336,965	73,118	17	20,485	6,575	493	595,010	181,497
7 \$1,500 to \$2,499.....	135	250,822	42,390	270	527,329	72,189	16	31,575	5,475	576	1,127,457	197,975
8 \$2,500 to \$3,999.....	147	472,704	52,165	216	961,779	49,651	6	17,175	1,500	545	1,749,847	181,098
9 \$4,000 to \$5,999.....	109	521,647	39,890	192	953,166	47,323	5	23,220	1,310	491	2,396,705	185,225
10 \$6,000 to \$9,999.....	113	857,931	42,965	212	1,359,715	57,174	1	8,300	300	513	3,910,625	196,414
11 \$10,000 and over.....	153	4,049,040	70,455	235	7,205,226	67,691	12	744,191	4,975	381	8,496,678	181,026
Farms producing products primarily for sale:												
12 Fruit-and-nut farms.....	36	81,516	9,500	273	2,467,262	20,530				350	2,001,992	61,593
13 \$1 to \$249.....	2	255	100	10	1,635	450				16	2,407	700
14 \$250 to \$399.....	4	1,185	335	32	9,573	2,670				19	5,980	1,165
15 \$400 to \$599.....	5	2,385	1,000	32	15,647	3,730				31	15,700	3,027
16 \$600 to \$999.....	11	8,022	2,490	20	15,468	2,455				55	42,817	7,122
17 \$1,000 to \$1,499.....	1	1,185	500	28	33,915	2,510				44	52,561	6,414
18 \$1,500 to \$2,499.....	7	13,104	1,800	29	55,544	2,965				52	99,976	8,239
19 \$2,500 to \$3,999.....	1	3,875	500	16	114,143	3,800				44	138,088	6,505
20 \$4,000 to \$5,999.....	4	18,225	1,225	21	99,765	1,590				23	114,554	3,578
21 \$6,000 to \$9,999.....	1	7,400	600	22	163,578	3,725				29	218,615	7,645
22 \$10,000 and over.....	2	25,900	950	42	2,427,844	6,615				37	1,311,160	17,104
23 Vegetable farms.....	91	360,548	34,490	213	458,507	37,925	47	446,265	16,750	166	421,317	33,488
24 \$1 to \$249.....				36	5,553	1,594				30	3,645	1,115
25 \$250 to \$399.....	5	1,430	350	19	6,070	1,745				22	7,173	1,328
26 \$400 to \$599.....	6	2,425	1,100	30	14,156	4,156	4	1,975	825	20	9,695	2,215
27 \$600 to \$999.....	16	13,040	3,670	35	27,107	6,835	16	11,750	4,850	40	30,005	8,799
28 \$1,000 to \$1,499.....	17	20,455	6,505	24	29,477	5,845	10	11,500	3,700	14	16,385	3,550
29 \$1,500 to \$2,499.....	13	24,532	3,725	21	47,451	7,145	5	15,725	4,275	14	25,635	5,070
30 \$2,500 to \$3,999.....	12	39,900	3,850	14	45,715	2,645	3	8,900	900	12	39,675	2,420
31 \$4,000 to \$5,999.....	6	30,805	1,790	12	60,130	3,325				7	35,101	1,910
32 \$6,000 to \$9,999.....	8	59,885	2,150	12	87,643	2,700				7	77,304	4,690
33 \$10,000 and over.....	8	187,576	1,150	7	135,205	1,935	6	396,415	2,500	8	176,698	2,191
34 Horticultural-specialty farms ³	61	556,454	11,180	65	666,365	8,790	24	359,010	6,000	78	709,754	10,014
35 All-other-crop farms.....	9	17,165	3,485	107	132,245	15,819				429	232,220	35,617
36 \$1 to \$249.....	1	190	50	23	3,729	1,069				205	24,372	5,573
37 \$250 to \$399.....				30	9,460	3,380				73	22,624	5,162
38 \$400 to \$599.....	1	475	135	18	8,533	1,818				51	24,894	5,953
39 \$600 to \$999.....	3	1,300	400	12	9,028	2,915				37	27,130	6,159
40 \$1,000 to \$1,499.....				9	11,158	2,785				26	33,702	5,785
41 \$1,500 to \$2,499.....	1	1,500		7	14,277	1,547				22	42,155	4,570
42 \$2,500 to \$3,999.....	3	8,500	900	4	11,615	1,065				7	22,010	1,735
43 \$4,000 to \$5,999.....	1	5,200	2,000	1	5,100	700				3	13,600	350
44 \$6,000 to \$9,999.....										3	21,680	530
45 \$10,000 and over.....				3	59,145	560						
46 Dairy farms.....	250	2,697,588	102,385	322	2,592,654	89,291	1	34,000	700	1,339	8,413,533	527,688
47 \$1 to \$249.....										1	140	20
48 \$250 to \$399.....				9	2,903	851				5	1,866	495
49 \$400 to \$599.....	17	8,253	3,250	17	8,390	2,920				17	8,329	2,241
50 \$600 to \$999.....	26	19,970	6,905	34	27,718	7,562				59	46,326	16,333
51 \$1,000 to \$1,499.....	17	21,270	5,730	32	38,944	7,965				85	104,894	26,370
52 \$1,500 to \$2,499.....	18	36,081	7,090	19	37,194	3,944				170	343,438	55,052
53 \$2,500 to \$3,999.....	40	131,275	16,305	36	116,388	9,836				247	804,865	90,987
54 \$4,000 to \$5,999.....	37	177,787	15,730	46	236,341	11,796				297	1,457,061	119,190
55 \$6,000 to \$9,999.....	38	295,511	16,825	53	420,983	18,064				281	2,168,258	118,156
56 \$10,000 and over.....	57	2,007,441	30,550	76	1,704,003	26,313	2	34,000	700	177	3,478,396	98,844
57 Poultry farms.....	506	2,749,666	153,051	980	4,250,028	243,973	1	3,635	425	1,344	5,485,294	364,733
58 \$1 to \$249.....	1	200	100	10	1,957	807				19	3,758	1,288
59 \$250 to \$399.....	11	3,785	1,530	35	10,953	4,115				57	18,092	4,878
60 \$400 to \$599.....	41	19,535	6,840	90	44,657	16,118				67	32,628	10,340
61 \$600 to \$999.....	72	55,251	16,735	170	132,836	39,036				176	141,448	41,312
62 \$1,000 to \$1,499.....	60	71,546	16,176	140	171,673	32,653	1	1,310	300	158	182,043	50,664
63 \$1,500 to \$2,499.....	76	146,790	22,380	153	299,912	42,028	1	2,325	125	223	432,501	77,154
64 \$2,500 to \$3,999.....	73	230,269	22,095	98	320,458	24,598				163	517,663	43,790
65 \$4,000 to \$5,999.....	54	257,255	16,940	100	494,796	27,627				116	562,761	40,746
66 \$6,000 to \$9,999.....	57	432,935	21,780	100	773,422	29,110				150	1,154,997	46,562
67 \$10,000 and over.....	61	1,532,100	28,475	84	1,989,364	27,881				115	2,429,403	45,997
68 Livestock farms ³	49	162,191	14,460	44	181,601	10,369				164	473,636	46,456
69 Forest-products farms ³	3	1,850	500	45	36,975	6,469				69	90,174	19,698
70 General farms.....	28	408,343	10,849	95	375,511	23,765	9	19,470	3,135	342	964,606	99,660
71 \$1 to \$249.....				7	1,145	340				23	2,119	760
72 \$250 to \$399.....				5	1,564	490				17	5,499	1,565
73 \$400 to \$599.....				9	4,537	1,418				43	20,998	5,630
74 \$600 to \$999.....				30	23,807	6,558	2	1,450	550	79	61,847	18,592
75 \$1,000 to \$1,499.....	9	10,509	2,309	12	14,194	3,560	1	1,400	400	42	50,987	12,457
76 \$1,500 to \$2,499.....	6	10,850	2,550	14	26,803	4,835	4	8,100	1,525	40	75,837	15,146
77 \$2,500 to \$3,999.....	1	3,610	550	6	17,799	3,022				33	105,405	13,373
78 \$4,000 to \$5,999.....	1	4,930	600	3	14,088	790	2	8,520	660	29	137,315	13,349
79 \$6,000 to \$9,999.....	3	20,050	800	3	23,728	910				19	141,737	8,314
80 \$10,000 and over.....	8	358,394	4,040	6	248,835	1,972				17	360,741	10,474
81 Farms producing products primarily for own household use.....	488	215,123	173,921	1,976	496,823	413,448	9	6,925	4,325	2,236	969,325	761,733
82 \$1 to \$249.....	90	14,524	13,596	1,167	161,098	152,374				561	77,439	68,354
83 \$250 to \$399.....	133	41,021	37,485	510	132,732	126,220	1	300	300	641	203,848	177,285
84 \$400 to \$599.....	160	74,653	61,920	196	92,472	69,987				557	266,004	210,767
85 \$600 to \$999.....	89	64,095	45,315	79	56,373	42,172	6	4,150	2,650	372	279,101	207,554
86 \$1,000 to \$1,499.....	14	15,380	10,870	19	21,014	15,505	2	2,175	1,375	86	100,687	68,280
87 \$1,500 to \$2,499.....	1	2,090	1,375	4	6,970	4,690				14	26,311	18,660
88 \$2,500 and over.....	1	3,390	3,390	1	3,505	2,500				5	15,935	10,850

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.....	271
INDEX TO STATE AND COUNTY TABLES.....	289

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 should 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	83½
32	3½	63½
45	2½	44½
48	2¼	41½
50	2	40
56	1¾	35½
60	1½	33½
70	1¼	28½

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.

(Reduced facsimile)

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:					
Satsumas....	--	--	85	--	--
Tangerines....	--	--	85	--	--
Other oranges	--	--	90	--	--
Grapefruit....	--	--	80	--	--
Lemons....	--	--	--	--	--
Packed box:					
Satsumas....	--	--	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:					
Satsumas....	--	--	--	54	58
Tangerines....	--	--	--	58	58
Other oranges	--	--	--	56	56
Grapefruit....	--	--	--	50	50
Lemons....	--	--	--	--	--

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

192. **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	486	35	36
12	362	40	27
15	294	45	22
18	242	50	17
20	209	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

277

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.

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? Indicate if an institution or corporation		1
Name	Address (Rural Route or Street, Post Office, and State)	Name	Address (Rural Route or Street, Post Office, and State)	
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
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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				Total acres in farm Jan. 1, 1945 (Col. 12 + Col. 14)	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?		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 harvested 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.		
																							12a	13a	14a	15a	16a	17a	18a	19a	20a	21a	22a	23a	24a	25a	26a
5	6a	7a	8b	9b	10b	11a	12a	13a	14a	15a	16a	17a	18a	19a	20a	21a	22a	23a	24a	25a	26a			
1	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			
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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 non-farm 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 Enumerators: 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 18.

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.

(Reduced facsimile)

SCHEDULE

279

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 $\frac{1}{2} = \frac{5}{10}$, $\frac{1}{4} = \frac{2.5}{10}$, $\frac{3}{4} = \frac{7.5}{10}$, $\frac{1}{8} = \frac{1.25}{10}$, $\frac{3}{8} = \frac{3.75}{10}$, $\frac{5}{8} = \frac{6.25}{10}$, $\frac{7}{8} = \frac{8.75}{10}$.

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 1 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 (Cols. 47 and 48)		3 R1
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)		Ran-ning water?	Electricity?	Radio?	Telephone?							Yes or No	Yes or No	
27b	28b	29b	30b	31b	32b	33b	34b	35b	36b	37b	38b	39b	40b	41b	42b	43b	44b	45b	46b	47a	48a	
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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 1 mile of farm buildings? If no

farm buildings, within 1 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.

(Reduced facsimile)

CENSUS OF AGRICULTURE: 1945

This inquiry is conducted under authority contained in section 16 of the Act of Congress, approved June 18, 1928. During the war emergency your census returns are accorded confidential treatment subject to existing law.

4 R1	CORN (Do not include sweet corn and kafir)			SORGHUMS "Egyptian corn," kafir, milo, hogari, atlas, sorghum cane, sweet sor- ghums, etc.			MIXED GRAINS thrashed or combined (other than flax and wheat grown together)		OATS thrashed or combined		OATS cut for feeding unthrashed		BARLEY thrashed or combined		RYE thrashed or combined	
	Total corn grown for all purposes	Corn harvested for grain		All sor- ghums grown except for silage	Sorghums harvested for grain											
	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
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	49	50	51	52	53	54	57	58	59	60	61	62	63	64	65	

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 pounds shelled corn or 70 pounds ear corn=1 bushel.

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

53-54 Either thrashed 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 66-67 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 unthrashed. Do not report oats cut prior to the milk stage here; report in columns 110-111.

(Reduced facsimile)

SCHEDULE

281

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 $\frac{1}{2} = \frac{5}{10}$, $\frac{1}{4} = \frac{2}{10}$, $\frac{3}{4} = \frac{7}{10}$, $\frac{1}{8} = \frac{1}{10}$, $\frac{3}{8} = \frac{3}{10}$, $\frac{5}{8} = \frac{5}{10}$, $\frac{7}{8} = \frac{7}{10}$.

	FLAX threshed or combined		WINTER WHEAT threshed or combined in 1944		SPRING WHEAT threshed or combined		All SOYBEANS grown alone except for green manure	SOYBEANS harvested for beans		All DRY FIELD and SEED BEANS harvested other than soybeans		COWPEAS grown alone except for green manure	COWPEAS harvested for peas	SOYBEANS and COWPEAS harvested for hay		5 R1
	66 Acres	67 Bushels	68 Acres	69 Bushels	72 Acres	73 Bushels		78 Acres	80 Acres	81 Bushels	82 Acres			83 Bushels	88 Acres	
1																1
2																2
3																3
4																4
5																5
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	66	67	68	69	72	73	78	80	81	82	83	88	90	91	92	

66-67 Where flax and wheat were grown together, report one-half of 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.

72-73 Including durum and macaroni.

78 Include mungbeans. Report total acreage harvested as beans, hay, or silage, hogged off or grazed. If mungbeans are also reported in columns 80-81; if cut for hay also report in columns 91-92.

82-83 Include navy, pea bean, Great Northern, white marrow, yelloweye, white kidney, red kidney, cranberry, soldier, etc.

88 Total acreage harvested for peas, navy, or silage; hogged off or grazed. If harvested for peas, also report in column 90; if cut for hay, also report in columns 91-92.

91-92 Also include this acreage in column 78 or 88. Omit byproduct straw (stalks and leaves) of soybeans or cowpeas which have been threshed.

(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.

6 R1	All DRY FIELD AND SEED PEAS harvested other than cowpeas and Austrian peas		ALFALFA cut for hay (include alfalfa ground for feed in the field)		CLOVER or TIMOTHY cut for hay		LESPEDEZA cut for hay		SMALL GRAINS cut for hay		Other TAME HAY cut		WILD HAY cut		ALFALFA seed harvested	
	93 Acres	94 Bushels	104 Acres	105 Tons	106 Acres	107 Tons	108 Acres	109 Tons	110 Acres	111 Tons	112 Acres	113 Tons	114 Acres	115 Tons	120 Acres	121 Bushels
1																1
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	93	94	104	105	106	107	108	109	110	111	112	113	114	115	120	121

93-94 Austrian peas grown for seed or hogged off or grazed should be reported in columns 140-141.

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 oats cut when ripe or nearly ripe (milk stage) for feeding unthreshed; report in column 61.

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

114-115 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.

121 Country or thresher run.

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 to 123 or 140-141, where applicable.

(Reduced facsimile)

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 $\frac{1}{2} = \frac{5}{10}$, $\frac{1}{4} = \frac{2}{10}$, $\frac{3}{4} = \frac{7}{10}$, $\frac{1}{8} = \frac{1}{10}$, $\frac{3}{8} = \frac{3}{10}$, $\frac{5}{8} = \frac{6}{10}$, $\frac{7}{8} = \frac{8}{10}$.

RED CLOVER seed harvested		IRISH POTATOES harvested for home use or for sale		SWEET POTATOES and YAMS harvested for home use or for sale		TOBACCO harvested (all types)		SUGAR BEETS harvested for sugar		Crops harvested not covered elsewhere on schedule (see instructions below)			7 R1 VALUE of field crops - Col. 142 - 141 which were at sale to be SOLD OR TRADED
122	123	124	125	128	129	132	133	134	135	140	141	142	
Acres	Bushels	Acres	Bushels	Acres	Bushels	Acres	Pounds	Acres	Tons	Acres	Dollars	Dollars	
1													1
2													2
3													3
4													4
5													5
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122	123	124	125	128	129	132	133	134	135	140	141	142	

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.
Broomcorn	1	Popcorn	10
Buckwheat	2	Sweet sorghums	11
Chicory	3	for sirup	12
Cotton	4	Vetch seed	13
Emmer and spelt	5	Wormseed	14
Hemp	6		15
Hops	7		16
Lupinus seed	8		
Mint for oil	9		

Use numbers 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, sorghums, cowpeas, and soybeans) and silage crops (except corn, sorghums, cowpeas, and soybeans).

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 Cols. 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.

(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.

8 R1	SMALL FRUITS HARVESTED IN 1944 Omit nonbearing acreage								TREE FRUITS, NUTS, AND GRAPES Report Nurseries in Col. 204 Report fruit production on fresh basis															
	STRAWBERRIES harvested		RASPBERRIES harvested (same only)		BLACKBERRIES and DEWBERRIES harvested (same only)		BLUEBERRIES harvested (same and wild)		APPLES		CHERRIES													
	143		144		145		146		147		148		149		150		153		154		155		156	
	Acre	Quarto	Acre	Quarto	Acre	Quarto	Acre	Quarto	Acre	Quarto	Trces of all ages Jan. 1, 1945	Quantity harvested in 1944	Trces of all ages Jan. 1, 1945	Quantity harvested in 1944	Number	Bushels	Number	Pounds						
1																								1
2																								2
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	143	144	145	146	147	148	149	150	153	154	155	156												

149-150 Wild blueberries should be reported only when grown on land used primarily for their production. Do not include incidental pickings from land not maintained for blueberry production.

(Reduced facsimile)

SCHEDULE

285

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 $\frac{1}{2} = \frac{5}{10}$, $\frac{1}{4} = \frac{2}{10}$, $\frac{3}{4} = \frac{7}{10}$, $\frac{1}{8} = \frac{1}{10}$, $\frac{3}{8} = \frac{3}{10}$, $\frac{5}{8} = \frac{6}{10}$, $\frac{7}{8} = \frac{8}{10}$.

TREE FRUITS, NUTS, AND GRAPES—Continued										Other small and tree fruits and nuts harvested, value of product—See in 1944	Land in fruit orchards, vineyards, and planted nut trees Jan. 1, 1945	VALUE of fruit and nuts, cols. 143-191, which were or are to be SOLD OR TRADED	Value (estimated) of vegetables grown on this farm for farm household(s) use	9 R1
PEACHES		PEARS		PLUMS and PRUNES		GRAPES		PECANS, improved and seedling						
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	Trees of all ages Jan. 1, 1945	Quantity harvested in 1944	Trees of all ages Jan. 1, 1945	Quantity harvested in 1944					
157	158	159	160	161	162	163	164	167	168	191	192	193	194	
Number	Bushels	Number	Bushels	Number	Bushels	Number	Pounds	Number	Pounds	Dollars	Acres	Dollars	Dollars	
1														1
2														2
3														3
4														4
5														5
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157	158	159	160	161	162	163	164	167	168	191	192	193	194	

191 Report boysenberries, cranberries, currants, gooseberries, loganberries, youngberries, apricots, figs, nectarines, quinces, cultivated chestnuts, English or Persian walnuts, etc. Underscore 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 125.

(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 R1		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 male 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	195	196	198	200	201	202	203v	204v	205c	206c	207c	208c	209c	210c	211d	212d	213d	214d
		Acrea	Yards	Acrea	Yards	Acrea	Yards	Acrea	Yards	Acrea	Yards	Acrea	Yards	Dollars	Dollars	Number	Number	Number	Number	Number	Number	Number	Number	Pounds	
1		To	To	To	To	To	To	To	To	To	To	To	To											1	
2		To	To	To	To	To	To	To	To	To	To	To	To											2	
3		To	To	To	To	To	To	To	To	To	To	To	To											3	
4		To	To	To	To	To	To	To	To	To	To	To	To											4	
5		To	To	To	To	To	To	To	To	To	To	To	To											5	
6		To	To	To	To	To	To	To	To	To	To	To	To											6	
7		To	To	To	To	To	To	To	To	To	To	To	To											7	
8		To	To	To	To	To	To	To	To	To	To	To	To											8	
9		To	To	To	To	To	To	To	To	To	To	To	To											9	
10		To	To	To	To	To	To	To	To	To	To	To	To											10	
11		To	To	To	To	To	To	To	To	To	To	To	To											11	
12		To	To	To	To	To	To	To	To	To	To	To	To											12	
13		To	To	To	To	To	To	To	To	To	To	To	To											13	
14		To	To	To	To	To	To	To	To	To	To	To	To											14	
15		To	To	To	To	To	To	To	To	To	To	To	To											15	
16		To	To	To	To	To	To	To	To	To	To	To	To											16	
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18		To	To	To	To	To	To	To	To	To	To	To	To											18	
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22		To	To	To	To	To	To	To	To	To	To	To	To											22	
23		To	To	To	To	To	To	To	To	To	To	To	To											23	
24		To	To	To	To	To	To	To	To	To	To	To	To											24	
25		To	To	To	To	To	To	To	To	To	To	To	To											25	
195	196	198	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214								

201 Do not report green cowpeas (crowder, blackeyes, etc.) or dry peas here; see columns 202 and 93.

202 Do not report Irish and sweet potatoes here; report in columns 124 and 128. Report asparagus, green lima beans, beets, cantaloupes, carrots, cauliflower, 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 deductions for expenses of any kind.

Do not include here value of Irish and sweet potatoes sold or traded, or value of vegetables used by households on farm. Report the former in

column 142; the latter in both columns 194 and 235.

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 male 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

287

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	Chickens eggs produced in 1944	Chickens raised in 1944 (including broilers and fryers)	Turkeys raised in 1944	VALUE of all poultry, eggs, baby chicks, poult, 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	11
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	
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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 of dairy products or poultry and poultry products. Report the farmer in column 227, the latter in column 232.

222 Include cows and heifers of all kinds milked during all or any part of 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.

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, poult, 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.

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.

12 SUPPLEMENTAL INFORMATION AND CERTIFICATE				
	If any part of this farm is in another Minor Civil Division, give name of the M. C. D., also class, as township, town, ward, precinct, district, beat, etc.	Give name of county in which the Minor Civil Division named in Column 237 is located.	How many acres of this farm are located in the Minor Civil Division named in Column 237?	REMARKS Clarify any unusual entries in this report by adequate explanations below. Comment on unusual crops, yields, values, acreages, location and ownership of livestock, etc.
	237	238	239	
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

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 235).
 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.} on the day
 of, 1945

Completed by me at {a.m.} on the
 day of, 1945

(Signed), Enumerator.

(Reduced facsimile)

[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]

A

Acreage, farm:	Table
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 (South 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—for 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
Motortrucks 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

	Table
Sugarcane*.....	II, 2
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