UNITED STATES CENSUS OF AGRICULTURE: 1945

VOLUME I
Part 6

MICHIGAN

STATISTICS FOR COUNTIES

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

Prepared under the supervision of
RAY HURLEY
Chief, Agriculture Division

DEPARTMENT OF COMMERCE
W. AVERELL HARRIMAN, Secretary

BUREAU OF THE CENSUS
J. C. CAPT, Director

UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON : 1946

For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C. . . . . Price $1.25 (Buckram)

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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
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26—Texas
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28—Idaho
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30—New Mexico and Arizona
31—Utah and Nevada
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33—California
34—United States Summary

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

Letter of Transmittal

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

November 20, 1946

SIR:

I transmit herewith part 6 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

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CENSUS OF AGRICULTURE: 1945

INTRODUCTION

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

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

The general form of the schedule for the census of agriculture has also undergone a change. In 1840, agricultural items were included in the general schedule for "mines, agriculture, commerce, manufacture, etc." This schedule was columnar in type; i.e., questions were listed in the column headings and the names of the enumerated persons were listed down the left-hand side of the schedule. The schedules from 1850 through 1890 were also columnar in type, but the agricultural items were listed in a separate schedule from mines, commerce, etc. From 1900 through 1940, the columnar type of schedule was abandoned and an individual schedule was required for each farm. In 1945, however, the columnar schedule was used again. Space was provided in each schedule book for the enumerator to enter information for 25 farms except for the South Eastern and South Central States. In these States, space was left for only 20 individual farms or subunits of multiple-unit or plantation operations, while 4 lines were available for entering data on multiple-unit operations as a whole. The columnar book-type schedule was chosen in order to facilitate the work of enumeration and tabulation of the data.

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

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

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

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

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

Number of farms

Total acres in farms

Farm land classified according to use

Value of land and buildings

Number of farm operators by color (Southern States only)

Number of farm operators by tenure

Number of occupied and unoccupied dwellings

Number of persons living on farms classified by sex and age

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

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

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

Farms reporting and number of motortrucks, tractors, and automobiles

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

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

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

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

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

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

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

The date on which the enumerator makes his canvass affects the statistics because of changes between census date and the date of actual enumeration. The Act providing for the census of agriculture requires that no enumerator be assigned a larger area than he can enumerate completely within 30 days from the date of assignment. Under normal conditions this provision insures promptness in the completion of the enumeration. Because of wartime conditions at the time of the 1945 Census enumeration, a longer period was required for the canvass. The average date of enumeration, as well as the percentage distribution of enumeration districts by periods when the enumeration was completed, is given in table A on page XVII.

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

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

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

DEFINITIONS AND EXPLANATIONS

Only those items for which the table descriptions are considered inadequate are discussed. The descriptive terms and explanations refer principally to the 1945 Census of Agriculture, although, in general, they are also applicable to the statistics presented for earlier censuses. The definitions consist primarily of a resume of the schedule wording, occasionally supplemented by the more essential parts of instructions given to the enumerators. For the exact phrasing of the inquiries and of the instructions to enumerators, reference should be made to the facsimile of the 1945 Farm and Ranch Schedule shown in the appendix.

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

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

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

> A farm, for Census purposes, is all the land on which some agricultural operations are performed by one person, either by his own labor alone or with the assistance of members of his household, or hired employees. The land operated by a partnership is likewise considered a farm. A "farm" may consist of a single tract of land, or a number of separate tracts, and the several tracts may be held under different tenures, as when one tract is owned by the farmer and another tract is rented by him. When a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a farm. Thus, on a plantation the land operated by each cropper, renter, or tenant should be reported as a separate farm, and the land operated by the owner or manager by means of wage hands should likewise be reported as a separate farm.
>
> Include dry-lot or barn dairies, nurseries, greenhouses, hatcheries, fur farms, mushroom cellars, apiaries, cranberry bogs, etc.
>
> Do not include "fish farms," "fish hatcheries," "oyster farms," and "frog farms." Do not report as a farm any tract of land of less than 3 acres, unless its agricultural products in 1944 were valued at $250 or more.
>
> Farming, or agricultural operations, consists of the production of crops or plants, vines, and trees (excluding forestry operations) or of the keeping, grazing, or feeding of livestock for animal products (including serums), animal increase, or value increase. Livestock, as here used, includes poultry of all kinds, rabbits, bees, and fur-bearing animals in captivity, in addition to mules, asses, burros, horses, cattle, sheep, goats, and hogs. Frequently, certain operations are not generally recognized as farming. This is especially true where no crops are grown or where the establishments are not commonly considered as farms.

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

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

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

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

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

Full owners own all the land they operate.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

7. Woodland not pastured.—All farm wood lots or timber tracts, natural or planted, and cut-over land with young growth, which has or will have value as wood or timber. Chaparral and woody shrubs were to be reported as other land used only as pasture or as all other land in farms.

8. All other land.—This classification includes all waste-land, 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.

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

ITEM	Michigan	ITEM	Michigan
Approximate average date of enumeration	March 16-31	Percent of enumeration districts enumerated during—	
Percent of enumeration districts enumerated during—		May 1-15	2
January 1-15	1	May 16-31	5
January 16-31	14	June 1-15	7
February 1-15	21	June 16-30	4
February 16-28	11	July 1-15	3
March 1-15	11	July 16-31	5
March 16-31	4	August 1-15	5
April 1-15	4	August 16-31	1
April 16-30	2		

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]

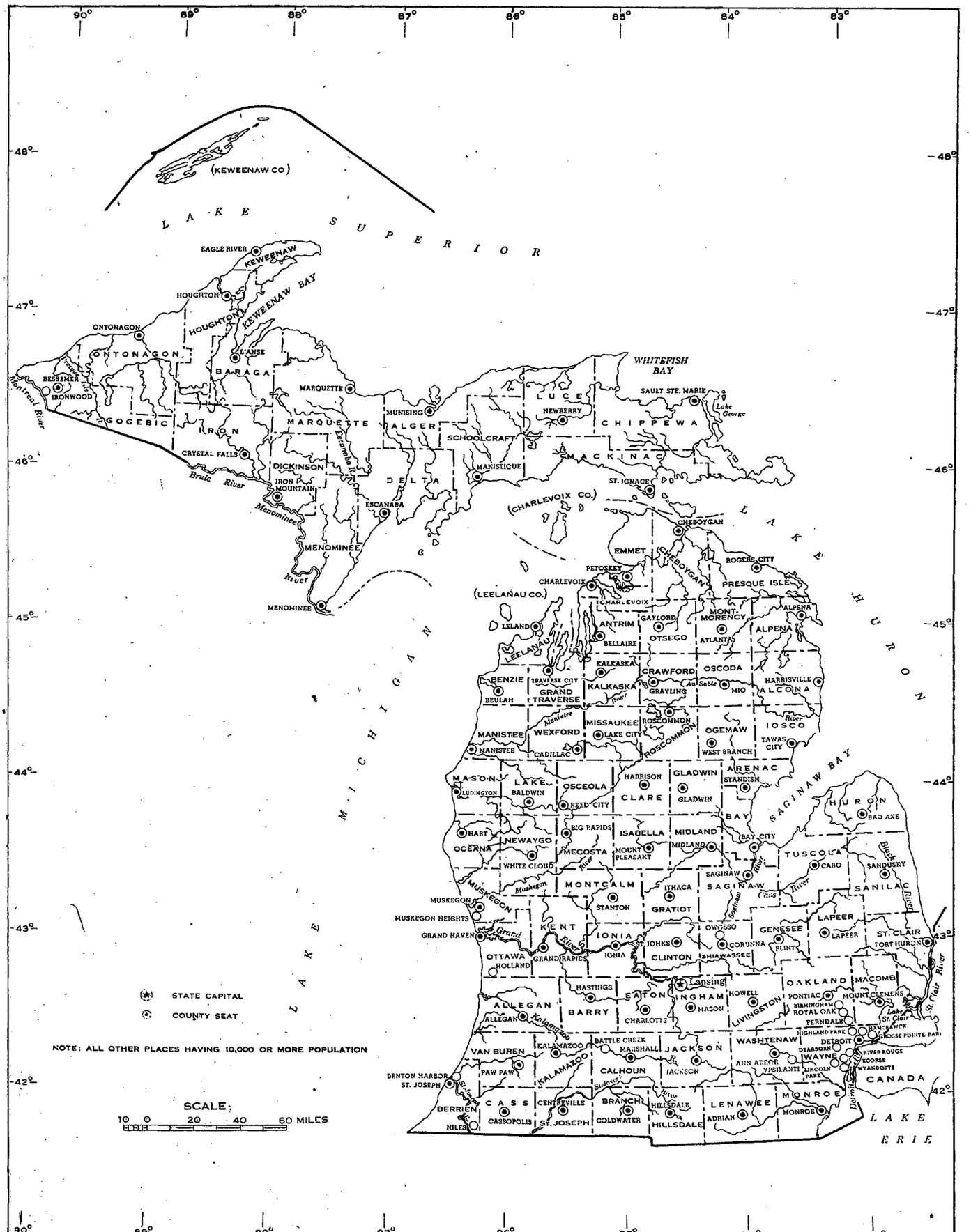
TYPE OF FARM	1945 TYPE CLASSIFICATION					1940 TYPE CLASSIFICATION[1] (CENSUS OF 1940)	
	Number of farms		Percent distribution		Coefficient of variation of 1940 estimates[2] (percent)	Number of farms	Percent distribution
	Census of 1945	Census of 1940[2]	Census of 1945	Census of 1940[2]			
All farms	175,268	187,589	100.0	100.0	.....	187,589	100.0
Farms with no farm products sold or used[3]	3,898	3,527	2.2	1.9	.....	3,527	1.9
Farms, unclassified[4]	369	2,185	0.2	1.2	.....	2,185	1.2
All classified farms	171,001	181,877	97.6	97.0	.....	181,877	97.0
Farms producing products primarily for sale	140,167	146,990	80.0	78.4	1	129,745	69.2
Fruit-and-nut farms	7,128	6,794	4.1	3.6	4	7,658	4.1
Vegetable farms	4,575	4,047	2.6	2.2	3	4,541	2.4
Horticultural-specialty farms	731	744	0.4	0.4	(‡)	889	0.5
All-other-crop farms	21,071	28,818	12.0	15.4	2	40,045	21.3
Dairy farms	44,831	33,786	25.6	18.0	2	47,136	25.1
Poultry farms	9,374	7,576	5.3	4.0	5	9,435	5.0
Livestock farms	15,016	14,617	8.6	7.8	4	19,417	10.4
Forest-products farms	966	362	0.6	0.2	(‡)	624	0.3
General farms	36,475	50,246	20.8	26.8	3	(*)	(*)
Farms producing products primarily for own household use	30,834	34,887	17.6	18.6	2	52,132	27.8

* Not available.
‡ More than 15 percent.
[1] For comparable figures by counties, see 1940 Reports on Agriculture, vol. II, pt. 1, county table XIX, p. 404.
[2] County figures are not available. The 1940 Census figures (State) by type of farm are based on a 2-percent sample for farms with under $10,000 total value of farm products, plus a tabulation of all farms with $10,000 or more total value of farm products. These figures are, therefore, subject to sampling errors. The coefficients of variation provide information on the approximate magnitudes of these errors. See text.
[3] Classified by total value of farm products, but not classified by type. See State tables 4, 7, and 8.
[4] Not classified either by total value of farm products or by type. See State tables 4, 7, and 8.

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MICHIGAN

Counties, Principal Cities, and Rivers



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	175,268	187,589	196,517	169,372	192,327	196,447
Approximate land area (see text)—acres	36,494,080	36,494,080	36,787,200	36,787,200	36,787,200	36,787,200
Proportion in farms—percent	50.4	49.4	50.2	46.5	49.0	51.7
Land in farms—acres	18,392,227	18,037,995	18,459,922	17,118,951	18,035,290	19,032,961
Owned by operator[1]—acres	13,938,204	13,015,004	13,079,049	12,274,328	13,463,831	(*)
Rented by operator[1]—acres	4,454,023	4,704,508	5,011,968	4,382,528	4,212,807	(*)
Average size of farm—acres	104.9	96.2	93.9	101.1	93.8	96.9
Land in farms according to use:[2]						
Cropland harvested—farms reporting	165,709	178,187	190,258	162,092	(*)	(*)
acres	8,520,587	7,862,858	8,352,687	7,738,221	8,501,903	[3]9,169,921
Farms reporting by acres harvested:						
1 to 9 acres—number	27,136	(*)	(*)	(*)	(*)	(*)
10 to 19 acres—number	18,882	(*)	(*)	(*)	(*)	(*)
20 to 29 acres—number	17,879	(*)	(*)	(*)	(*)	(*)
30 to 49 acres—number	32,704	(*)	(*)	(*)	(*)	(*)
50 to 99 acres—number	48,368	(*)	(*)	(*)	(*)	(*)
100 to 199 acres—number	18,280	(*)	(*)	(*)	(*)	(*)
200 acres and over—number	2,460	(*)	(*)	(*)	(*)	(*)
200 to 499 acres—number	2,368	(*)	(*)	(*)	(*)	(*)
500 to 999 acres—number	84	(*)	(*)	(*)	(*)	(*)
1,000 acres and over—number	8	(*)	(*)	(*)	(*)	(*)
Crop failure—farms reporting	11,764	12,551	26,445	19,534	(*)	(*)
acres	112,468	114,868	251,193	196,530	173,930	(*)
Cropland idle or fallow—farms reporting	41,685	59,245	57,412	54,124	(*)	(*)
acres	790,835	1,045,320	976,622	1,159,282	995,548	(*)
Cropland used only for pasture—farms reporting	78,013	[4]119,224	[4]106,602	[4]94,468	[4]91,844	(*)
acres	1,785,748	[4]2,875,696	[4]2,236,797	[4]2,063,766	[4]1,756,387	(*)
Woodland pastured—farms reporting	66,955	(*)	93,593	82,578	86,580	(*)
acres	2,275,143	(*)	2,883,217	2,410,072	2,407,150	(*)
Other land pastured—farms reporting	74,524	(*)	58,307	54,156	59,329	(*)
acres	2,287,259	(*)	1,465,891	1,418,052	1,559,032	(*)
Woodland not pastured—farms reporting	42,767	(*)	38,879	32,681	34,451	(*)
acres	1,226,299	(*)	932,907	824,666	894,631	(*)
All other land—farms reporting	170,765	(*)	188,802	152,558	(*)	(*)
acres	1,393,888	(*)	1,360,608	1,308,362	1,746,709	(*)
Cropland, total—farms reporting	171,344	[4]185,711	(*)	(*)	(*)	(*)
acres	11,209,638	[4]11,898,762	[4]11,817,299	[4]11,157,799	[4]11,427,768	(*)
Land used for crops (harvested and failure)—farms reporting	166,135	178,631	(*)	(*)	(*)	(*)
acres	8,633,055	7,977,746	8,603,880	7,934,751	8,675,833	(*)
Land pastured, total—farms reporting	143,152	(*)	(*)	(*)	(*)	(*)
acres	6,348,150	(*)	6,585,905	5,891,890	5,722,569	(*)
Woodland, total—farms reporting	96,895	102,603	(*)	(*)	(*)	(*)
acres	3,501,442	2,710,129	3,816,124	3,234,738	3,301,781	3,217,000
VALUE OF FARM PROPERTY						
Value of farms (land and buildings)—dollars	1,199,290,024	912,545,223	826,260,594	1,160,651,607	1,284,061,996	1,436,686,210
Average per farm:						
All farms—dollars	6,843	4,865	4,205	6,853	6,676	7,313
Farms of 30 acres and over—dollars	7,478	5,258	(*)	(*)	(*)	(*)
Average per acre, all farms—dollars	65.21	50.59	44.76	67.80	71.20	75.48
Value of implements and machinery[5]—farms reporting	151,688	162,102	(*)	155,069	(*)	(*)
dollars	213,859,422	121,573,846	(*)	105,562,502	96,252,746	122,389,936
Farms reporting by value of implements and machinery:						
$1 to $99—number	10,253	(*)	(*)	(*)	(*)	(*)
$1 to $49—number	4,699	(*)	(*)	(*)	(*)	(*)
$50 to $99—number	5,554	(*)	(*)	(*)	(*)	(*)
$100 to $249—number	19,908	(*)	(*)	(*)	(*)	(*)
$250 to $499—number	14,667	(*)	(*)	(*)	(*)	(*)
$500 to $749—number	17,120	(*)	(*)	(*)	(*)	(*)
$750 to $999—number	7,145	(*)	(*)	(*)	(*)	(*)
$1,000 to $2,499—number	54,490	(*)	(*)	(*)	(*)	(*)
$1,000 to $1,499—number	21,950	(*)	(*)	(*)	(*)	(*)
$1,500 to $2,499—number	32,540	(*)	(*)	(*)	(*)	(*)
$2,500 and over—number	28,105	(*)	(*)	(*)	(*)	(*)
$2,500 to $4,999—number	22,720	(*)	(*)	(*)	(*)	(*)
$5,000 to $9,999—number	4,636	(*)	(*)	(*)	(*)	(*)
$10,000 and over—number	749	(*)	(*)	(*)	(*)	(*)
Value of livestock on farms (see text)—dollars	206,055,636	136,528,278	97,642,974	156,258,304	142,871,788	203,135,993
FARM DWELLINGS AND POPULATION						
Dwellings on farms—farms reporting	172,776	(*)	191,767	(**)	(**)	(**)
number	204,786	(**)	222,391	(**)	(**)	(**)
Occupied—farms reporting	168,714	(*)	188,827	(**)	(**)	(**)
number	187,658	(**)	208,459	(**)	(**)	(**)
Unoccupied—farms reporting	14,934	(*)	12,624	(**)	(**)	(**)
number	17,128	(**)	13,932	(**)	(**)	(**)
Occupied dwellings on farms with 2 or more occupied dwellings—farms reporting	15,169	(*)	(*)	(*)	(*)	(*)
number	34,113	(*)	(*)	(*)	(*)	(*)
Farm population (persons living in occupied dwellings on farms)—persons	663,610	870,832	840,514	782,394	791,553	848,710
Average per occupied dwelling—persons	3.54	(**)	4.03	(**)	(**)	(**)
Under 14 years old—persons	188,311	(**)	(*)	(**)	(*)	(**)
Boys—persons	97,023	(**)	(*)	(**)	(*)	(**)
Girls—persons	91,288	(**)	(*)	(**)	(*)	(**)
14 years old and over—persons	475,299	(**)	(*)	(**)	(*)	(**)
Men and boys—persons	243,492	(**)	(*)	(**)	(*)	(**)
Women and girls—persons	231,807	(**)	(*)	(**)	(*)	(**)
For farms with 2 or more occupied dwellings—persons	97,381	(*)	(*)	(*)	(*)	(*)
Average per occupied dwelling—persons	2.85	(*)	(*)	(*)	(*)	(*)
Under 14 years old—persons	28,407	(*)	(*)	(*)	(*)	(*)
Boys—persons	14,621	(*)	(*)	(*)	(*)	(*)
Girls—persons	13,786	(*)	(*)	(*)	(*)	(*)
14 years old and over—persons	68,974	(*)	(*)	(*)	(*)	(*)
Men and boys—persons	35,008	(*)	(*)	(*)	(*)	(*)
Women and girls—persons	33,966	(*)	(*)	(*)	(*)	(*)

See footnotes at end of table.

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

ITEM (For definitions, see text)	Census of 1945 (Jan. 1)	Census of 1940 (Apr. 1)	Census of 1935 (Jan. 1)	Census of 1930 (Apr. 1)	Census of 1925 (Jan. 1)	Census of 1920 (Jan. 1)
FARM OPERATORS (For tenure, see table 5)						
By color:[6]						
White....number..	174,247	186,828	195,863	168,811	(*)	195,714
Nonwhite....number..	1,021	761	654	561	(*)	733
By age:						
Under 35 years....number..	26,796	25,066	(*)	21,214	(*)	40,102
Under 25 years....number..	3,855	3,749	(*)	2,901	(*)	5,775
25 to 34 years....number..	22,941	21,317	(*)	18,313	(*)	34,327
35 to 54 years....number..	80,793	82,621	(*)	82,389	(*)	94,851
35 to 44 years....number..	36,555	34,644	(*)	39,088	(*)	47,591
45 to 54 years....number..	44,238	47,977	(*)	43,301	(*)	47,260
55 to 64 years....number..	38,844	41,135	(*)	35,146	(*)	37,474
65 years and over....number..	27,250	30,454	(*)	25,051	(*)	21,650
Age not reported....number..	1,585	8,313	(*)	5,572	(*)	2,370
Average age reported....years..	49.8	50.7	(*)	(*)	(*)	(*)
Owners....years..	50.9	52.4	(*)	(*)	(*)	(*)
Tenants....years..	41.5	42.5	(*)	(*)	(*)	(*)
By residence:						
On farm operated....number..	164,054	171,024	(*)	(*)	(*)	(*)
Not on farm operated....number..	10,071	8,409	(*)	(*)	(*)	(*)
Residence not reported....number..	1,143	8,156	(*)	(*)	(*)	(*)
By years on farm (see text):						
Less than 5 years....number..	58,626	49,308	64,343	46,131	66,641	68,617
Less than 1 year[7]....number..	16,536	5,911	19,685	12,938	17,751	13,600
1 year....number..	11,627	13,122	13,560	11,478	11,553	17,884
2 to 4 years....number..	30,463	30,275	31,098	21,715	37,337	37,133
2 years....number..	10,628	11,459	12,002	(*)	11,557	(*)
3 years....number..	9,125	10,270	9,670	(*)	11,864	(*)
4 years....number..	10,710	8,546	9,426	(*)	13,916	(*)
5 to 9 years....number..	30,497	28,657	29,392	26,461	[8]40,882	38,554
10 years and over....number..	82,670	90,998	100,328	89,685	[9]81,394	86,052
10 to 14 years....number..	20,228	20,665	26,200	26,351	[10]20,827	(*)
15 years and over....number..	62,442	70,333	74,128	63,334	60,567	(*)
Years on farm not reported....number..	3,475	18,626	2,454	7,095	3,410	3,224
Average years on farm....years..	15	15	(*)	(*)	(*)	(*)
By work off farm:[11] 12,743,775						
All operators reporting....number..	60,133	60,468	56,782	60,311	(*)	(*)
days worked..	~~12,843,775~~	9,638,294	6,410,201	6,347,179	(*)	(*)
Operators reporting—						
1 to 49 days....number..	8,087	12,815	20,403	26,258	(*)	(*)
1 to 24 days....number..	4,452	7,215	11,639	18,559	(*)	(*)
25 to 49 days....number..	3,635	5,600	8,764	7,699	(*)	(*)
50 to 99 days....number..	6,105	7,861	10,810	8,918	(*)	(*)
100 days and over....number..	45,941	39,792	25,569	25,135	(*)	(*)
100 to 149 days....number..	3,955	6,916	6,635	5,664	(*)	(*)
150 to 199 days....number..	3,924	8,410	5,242	5,091	(*)	(*)
200 to 249 days....number..	4,671	7,799	4,447	4,841	(*)	(*)
250 days and over....number..	33,391	16,667	9,245	9,539	(*)	(*)
FACILITIES						
Specified facilities in farm dwelling: (Figures relate only to farms reporting dwellings)						
Running water....farms reporting..	86,163	(**)	(*)	[12]	(*)	[12]
farms reporting "no"..	85,481	(*)	(*)	(*)	(*)	(*)
farms not reporting..	1,132	(*)	(*)	(*)	(*)	(*)
Electricity....farms reporting..	144,260	133,095	(*)	[12]	(*)	[12]
farms reporting "no"..	27,611	(*)	(*)	(*)	(*)	(*)
farms not reporting..	905	(*)	(*)	(*)	(*)	(*)
and running water....farms reporting..	83,754	(*)	(*)	(*)	(*)	(*)
Radio....farms reporting..	154,353	(**)	(*)	(*)	9,028	(*)
farms reporting "no"..	17,320	(*)	(*)	(*)	(*)	(*)
farms not reporting..	1,103	(*)	(*)	(*)	(*)	(*)
Telephone....farms reporting..	68,858	[13]52,025	(*)	[13]73,757	(*)	[13]97,874
farms reporting "no"..	102,492	(**)	(*)	(*)	(*)	(*)
farms not reporting..	1,426	(**)	(*)	(*)	(*)	(*)
and electricity....farms reporting..	65,841	(*)	(*)	(*)	(*)	(*)
and electric distribution line within 1/4 mile....farms reporting..	66,404	(*)	(*)	(*)	(*)	(*)
and radio....farms reporting..	67,247	(*)	(*)	(*)	(*)	(*)
and automobile on farm....farms reporting..	63,290	(*)	(*)	(*)	(*)	(*)
Electric distribution line within 1/4 mile....farms reporting..	155,081	153,042	(*)	(*)	(*)	(*)
farms reporting "no"..	18,347	28,904	(*)	(*)	(*)	(*)
farms not reporting..	1,840	5,643	(*)	(*)	(*)	(*)
with no electricity in farm dwelling or not reported....farms..	11,722	21,157	(*)	(*)	(*)	(*)
Specified facilities in farm dwelling for farms with resident operators:						
Running water....farms reporting..	83,500	(**)	(*)	40,872	(*)	29,729
Electricity....farms reporting..	138,774	(*)	(*)	34,785	(*)	[14]15,695
Radio....farms reporting..	149,779	(**)	(*)	(*)	(*)	(*)
Telephone....farms reporting..	66,828	(*)	(*)	(*)	(*)	(*)

See footnotes at end of table.

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

ITEM (For definitions, see text)	Census of 1945 (Jan. 1)	Census of 1940 (Apr. 1)	Census of 1935 (Jan. 1)	Census of 1930 (Apr. 1)	Census of 1925 (Jan. 1)	Census of 1920 (Jan. 1)
ROADS, MOTORTRUCKS, TRACTORS, AND AUTOMOBILES						
Distance to nearest all-weather road:						
0.0 to 0.2 mile.....farms reporting..	148,916	[15]138,525	(*)	[15]98,626	[15]87,435	(*)
0.3 to 0.5 mile.....farms reporting..	7,696	(*)	(*)	(*)	(*)	(*)
0.6 to 0.9 mile.....farms reporting..	2,228	(*)	(*)	(*)	(*)	(*)
1.0 to 1.9 miles.....farms reporting..	6,323	(*)	(*)	(*)	(*)	(*)
2.0 to 4.9 miles.....farms reporting..	2,156	(*)	(*)	(*)	(*)	(*)
5.0 miles and over.....farms reporting..	283	(*)	(*)	(*)	(*)	(*)
Not reporting.....farms..	7,666	(*)	(*)	(*)	(*)	(*)
Motortrucks on farms.....farms reporting..	37,304	30,311	(*)	34,894	(*)	4,681
number..	41,303	33,095	(*)	36,768	(*)	4,886
With no automobile.....farms reporting..	6,598	(*)	(*)	(*)	(*)	(*)
Farms reporting—						
1 motortruck.....number..	34,236	(*)	(*)	(*)	(*)	(*)
2 or more motortrucks.....number..	3,068	(*)	(*)	(*)	(*)	(*)
Tractors on farms.....farms reporting..	96,452	62,146	(*)	33,098	18,515	5,584
number..	110,120	66,524	(*)	34,579	19,217	5,884
Farms reporting—						
1 tractor.....number..	84,938	(*)	(*)	(*)	(*)	(*)
2 tractors.....number..	9,979	(*)	(*)	(*)	(*)	(*)
3 or more tractors.....number..	1,535	(*)	(*)	(*)	(*)	(*)
Automobiles on farms.....farms reporting..	149,348	152,922	(*)	133,565	(*)	78,919
number..	172,655	181,209	(*)	150,922	(*)	82,437
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..	150,386	153,517	191,373	(*)	(*)	(*)
persons..	232,518	261,331	310,147	(**)	(*)	(**)
Average per farm reporting.....persons..	1.55	1.70	1.62	(*)	(*)	(*)
Family workers.....farms reporting..	149,405	147,829	187,811	(*)	(*)	(*)
persons..	217,569	224,570	270,955	(**)	(*)	(**)
Farms reporting by number of family workers:						
1 person.....number..	98,030	(*)	128,527	(*)	(*)	(*)
2 persons.....number..	39,635	(*)	43,067	(*)	(*)	(*)
3 or more persons.....number..	11,740	(*)	16,217	(*)	(*)	(*)
Operators.....persons..	144,982	(*)	(*)	(**)	(*)	(**)
Unpaid members of operators' families.....farms reporting..	54,817	(*)	(*)	(*)	(*)	(*)
persons..	72,587	(*)	(*)	(**)	(*)	(**)
Hired workers.....farms reporting..	10,304	22,429	30,441	(*)	(*)	(*)
persons..	14,949	36,761	39,192	(**)	(*)	(**)
Farms reporting by number of hired workers:						
1 person.....number..	8,342	(*)	(*)	(*)	(*)	(*)
2 persons.....number..	1,201	(*)	(*)	(*)	(*)	(*)
3 to 4 persons.....number..	491	(*)	(*)	(*)	(*)	(*)
5 to 9 persons.....number..	188	(*)	(*)	(*)	(*)	(*)
10 or more persons.....number..	82	(*)	92	(*)	(*)	(*)
Farms by kind of workers during specified week:						
No workers reported.....farms..	24,882	34,072	5,144	(*)	(*)	(*)
Family workers only.....farms..	140,082	131,088	160,932	(*)	(*)	(*)
Operator only.....farms..	88,109	(*)	(*)	(*)	(*)	(*)
Operator and members of his family.....farms..	47,732	(*)	(*)	(*)	(*)	(*)
Members of operator's family only.....farms..	4,241	(*)	(*)	(*)	(*)	(*)
Family workers and hired workers.....farms..	9,323	16,741	26,879	(*)	(*)	(*)
Operator and hired workers.....farms..	6,479	(*)	(*)	(*)	(*)	(*)
Operator, members of his family, and hired workers.....farms..	2,662	(*)	(*)	(*)	(*)	(*)
Members of operator's family and hired workers.....farms..	182	(*)	(*)	(*)	(*)	(*)
Hired workers only.....farms..	981	5,688	3,562	(*)	(*)	(*)
Cash wages paid for hired labor[16].....farms reporting..	80,148	71,076	(*)	76,078	85,213	[17]102,431
dollars..	~~39,692,246~~	19,203,722	(*)	19,852,747	19,847,287	24,875,549
Farms reporting by cash wages paid:						
$1 to $49.....number..	17,727	(*)	(*)	(*)	(*)	(*)
$50 to $99.....number..	13,782	(*)	(*)	(*)	(*)	(*)
$100 to $199.....number..	14,595	(*)	(*)	(*)	(*)	(*)
$200 to $499.....number..	15,951	(*)	(*)	(*)	(*)	(*)
$500 to $999.....number..	8,748	(*)	(*)	(*)	(*)	(*)
$1,000 and over.....number..	9,345	(*)	(*)	(*)	(*)	(*)
$1,000 to $2,499.....number..	6,528	(*)	(*)	(*)	(*)	(*)
$2,500 to $4,999.....number..	1,746	(*)	(*)	(*)	(*)	(*)
$5,000 and over.....number..	1,071	(*)	(*)	(*)	(*)	(*)

692,246<

*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, 1935, 1930, and 1925 figures exclude land in managed farms.
[2]In 1944, 1939, 1934, 1929, 1924, and 1919, respectively.
[3]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.
[4]The 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.
[5]1945 figure excludes automobiles; 1940 and earlier figures include automobiles.
[6]White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.
[7]For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—1,961 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.
[8]5 to 10 years.
[9]11 years and over.
[10]11 to 14 years.
[11]In 1944, 1939, 1934, and 1929, respectively.
[12]Shown 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."
[13]Farms having telephones.
[14]Gas or electrfcity.
[15]For 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.
[16]In 1944, 1939, 1929, 1924, and 1919.
[17]Includes value of board furnished.

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

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

ITEM (For definitions, "Farms reporting," etc., see text)		Census of 1945* (January 1)	Census of 1940 (April 1)	Census of 1935 (January 1)	Census of 1930 (April 1)	Census of 1925 (January 1)	Census of 1920 (January 1)
All farms	number	175,268	187,589	196,517	169,372	192,327	196,447
Cropland harvested	farms reporting	165,709	178,187	190,258	162,092	(°)	(°)
	acres	8,520,587	7,862,858	8,352,687	7,738,221	8,501,903	[2]9,169,921
Total value of specified crops harvested	dollars	356,252,233	161,107,945	(°°)	(°°)	(°°)	(°°)
Value of all crops SOLD	dollars	130,151,936	69,602,436	(°)	80,811,326	(°)	(°)
Corn:							
Corn for all purposes	farms reporting	119,731	135,642	148,391	116,059	144,743	(°)
	acres	1,777,871	1,564,602	1,587,601	1,197,434	1,560,789	(°)
	value[3] dollars	64,995,840	35,620,336	(°)	(°)	(°)	(°)
Harvested for grain	farms reporting	105,881	124,180	117,626	72,471	91,235	145,624
	acres	1,400,306	1,247,613	1,030,593	577,384	782,642	1,269,155
	bushels	45,286,102	47,287,199	25,212,901	15,635,217	22,087,155	45,088,912
Sorghums:							
Sorghums for all purposes except for sirup	farms reporting	151	443	(°)	30	(°)	(°)
	acres	898	1,837	1,750	144	83	49
	value[4] dollars	23,276	41,933	25,465	2,986	(°)	957
Harvested for grain	farms reporting	37	14	34	5	(°)	.....
	acres	282	24	140	33	.....	.....
	bushels	3,648	610	3,537	780	.....	.....
Small grains:							
Mixed grains threshed or combined (other than flax and wheat grown together)	farms reporting	2,432	4,030	3,428	5,453	(°)	2,816
	acres	31,489	38,952	36,663	60,441	(°)	19,879
	bushels	950,153	1,232,848	930,339	1,539,845	(°)	379,616
	value dollars	908,136	616,427	558,203	1,067,628	(°)	493,507
Oats threshed or combined	farms reporting	94,424	99,460	103,492	103,562	125,143	141,312
	acres	1,244,091	1,127,859	1,229,673	1,194,239	1,443,063	1,514,808
	bushels	40,968,745	41,102,609	29,814,559	33,523,336	57,470,383	36,956,425
	value dollars	30,262,717	13,755,308	14,609,134	15,809,843	27,106,678	31,412,962
Oats cut for feeding unthreshed	farms reporting	4,232	3,792	9,647	4,988	5,335	(°)
	acres	24,915	19,481	64,215	25,413	24,789	(°)
	value dollars	532,646	133,218	(°)	(°)	(°)	(°)
Barley threshed or combined	farms reporting	13,703	23,165	25,401	34,813	20,727	54,897
	acres	120,067	201,367	166,631	215,795	107,827	296,515
	bushels	3,067,368	6,089,328	3,372,736	4,178,549	3,169,853	4,802,768
	value dollars	3,795,954	2,826,481	2,394,643	2,874,287	2,724,539	6,483,742
Rye threshed or combined	farms reporting	6,968	12,232	18,387	16,386	26,139	77,821
	acres	58,290	94,130	156,918	146,679	231,202	912,951
	bushels	738,326	1,220,342	1,382,911	1,623,761	3,354,943	12,168,182
	value dollars	794,119	574,440	898,892	1,419,819	3,430,196	18,252,291
Flax threshed or combined	farms reporting	435	643	785	297	114	181
	acres	5,735	7,414	8,773	2,301	681	1,297
	bushels	46,909	68,948	89,079	19,522	5,980	13,627
	value dollars	131,448	106,869	155,888	54,199	11,960	42,247
Winter wheat threshed or combined	farms reporting	69,927	67,458	75,116	61,875	68,858	87,217
	acres	918,922	719,260	836,703	780,273	789,672	947,342
	bushels	22,607,464	15,486,871	11,858,246	13,526,349	18,775,355	19,232,161
	value dollars	34,360,806	11,844,914	10,435,256	15,432,359	27,341,727	43,080,044
Spring wheat threshed or combined	farms reporting	826	1,827	3,053	(°)	1,192	21,759
	acres	5,818	15,077	17,958	9,872	3,293	109,345
	bushels	117,079	317,540	241,056	184,787	67,621	1,179,664
	value dollars	176,255	246,186	214,540	214,835	100,972	2,642,444
Annual legumes:							
Soybeans grown alone except for green manure	farms reporting	10,601	14,408	3,470	(°)	(°)	(°)
	acres	128,460	113,972	24,771	4,476	(°)	(°)
Soybeans harvested for beans	farms reporting	6,816	5,220	588	(°)	(°)	1,439
	acres	98,812	50,001	(°)	(°)	(°)	6,257
	bushels	1,681,536	824,505	61,980	13,251	(°)	78,515
	value dollars	3,363,380	738,443	58,261	25,620	(°)	384,726
All dry field and seed beans harvested other than soybeans	farms reporting	36,596	[5]40,627	56,775	50,469	56,994	46,561
	acres	630,392	[5]488,114	[6]631,798	[6]574,596	624,763	314,873
	bushels	7,251,194	8,042,850	6,956,959	5,201,096	(°)	4,332,317
	value dollars	26,115,789	13,835,091	11,478,982	19,282,966	(°)	17,329,268
Cowpeas grown alone except for green manure	farms reporting	21	223	243	(°)	(°)	(°)
	acres	328	1,613	1,625	1,825	(°)	(°)
Cowpeas harvested for peas	farms reporting	15	72	74	(°)	(°)	(°)
	bushels	1,240	4,929	3,919	18,887	(°)	(°)
	value dollars	3,472	5,601	5,095	33,520	(°)	(°)
Soybeans and cowpeas harvested for hay	farms reporting	2,535	[7]8,442	[7]29,887	[7]736	(°)	[7]1,168
	acres	15,964	[7]52,506	[7]347,256	[7]4,890	[7]5,776	[7]6,554
	tons	18,983	[7]76,732	[7]142,723	[7]5,183	(°)	[7]6,260
	value dollars	324,368	[7]561,372	[7]2,383,474	[7]59,509	(°)	[7]125,200
All dry field and seed peas harvested other than cowpeas and Austrian peas	farms reporting	705	[5]648	(°)	4,256	(°)	9,225
	acres	3,907	[5]3,170	(°)	[6]25,112	(°)	38,874
	bushels	51,731	43,782	(°)	298,898	(°)	454,639
	value dollars	145,188	108,829	(°)	625,963	(°)	1,363,917

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)
Hay (excluding specified annual legumes and sorghums; see text):						
Alfalfa cut for hay—farms reporting	72,007	88,593	77,276	51,315	35,361	11,942
acres	1,179,987	1,212,561	936,989	524,657	321,401	74,059
tons	1,802,236	1,789,934	983,743	846,090	(*)	118,571
value—dollars	35,750,748	15,559,709	19,084,614	11,829,670	(*)	3,438,559
Clover or timothy cut for hay—farms reporting	78,327	77,596	90,690	(*)	(*)	(*)
acres	1,342,226	1,112,087	1,304,137	2,037,803	2,467,499	(**)
tons	1,731,517	1,272,655	815,282	2,479,904	(*)	(**)
value—dollars	31,411,432	9,599,021	13,859,794	25,069,240	(*)	(**)
Lespedeza cut for hay—farms reporting	3	12	(**)	(**)	(**)	(**)
acres	18	102	(**)	(**)	(**)	(**)
tons	17	94	(**)	(**)	(*)	(**)
value—dollars	306	658	(**)	(**)	(*)	(**)
Small grains cut for hay—farms reporting	1,319	5,281	10,321	2,717	4,282	10,421
acres	7,425	34,404	60,202	12,980	18,605	59,454
tons	7,862	34,668	39,477	14,771	(*)	44,389
value—dollars	96,924	198,175	513,201	136,435	(*)	843,391
Other tame hay cut, excluding sorghums[8]—farms reporting	14,983	(*)	(**)	(**)	(**)	(**)
acres	239,308	165,835	(**)	(**)	(**)	(**)
tons	266,425	173,662	(**)	(**)	(*)	(**)
value—dollars	3,970,184	1,069,751	(**)	(**)	(*)	(**)
Wild hay cut—farms reporting	1,872	4,042	(**)	2,991	(*)	5,831
acres	19,473	34,133	(**)	31,041	40,033	49,856
tons	18,533	30,421	(**)	28,532	(*)	57,971
value—dollars	180,541	138,061	(**)	194,492	(*)	782,627
Clover and grass seeds:						
Alfalfa seed harvested—farms reporting	9,898	17,116	(*)	546	(*)	(**)
acres	95,027	151,505	(*)	3,898	(*)	(*)
bushels	78,494	153,057	(*)	4,139	(*)	(**)
value—dollars	1,690,893	1,340,178	(*)	63,253	(*)	(**)
Red clover seed harvested—farms reporting	14,637	[9] 12,943	(*)	(**)	(*)	[10] 14,611
acres	163,375	[9] 144,302	(*)	(**)	(*)	(*)
bushels	140,977	[9] 173,274	(*)	(**)	(*)	[10] 101,223
value—dollars	2,564,452	[9] 1,138,734	(*)	(**)	(*)	[10] 3,036,690
Miscellaneous crops:						
Irish potatoes harvested for home use or for sale—farms reporting	84,898	120,280	159,002	123,937	134,686	155,752
acres	167,720	218,564	322,605	223,794	241,232	280,538
bushels	18,168,061	20,455,528	36,163,272	15,911,808	28,871,597	23,929,560
value—dollars	27,844,527	13,718,919	10,848,982	21,111,199	11,958,551	49,055,600
Sweetpotatoes and yams harvested for home use or for sale—farms reporting	146	208	82	17	21	94
acres	55	61	10	16	7	22
bushels	2,330	4,065	710	840	576	728
value—dollars	6,534	5,483	746	1,387	721	1,826
Tobacco harvested (all types)—farms reporting	1	5	45	.....	.....	79
acres	8	15	18	.....	.....	9
pounds	12,000	17,250	6,281	.....	.....	4,692
value—dollars	4,200	2,588	628	.....	.....	1,648
Sugar beets harvested for sugar—farms reporting	5,885	11,821	12,485	5,648	12,876	14,812
acres	56,994	110,863	105,149	43,683	112,279	106,450
tons	522,971	964,937	947,162	299,913	867,356	1,025,550
value—dollars	6,079,462	5,403,266	5,607,199	2,395,161	7,112,200	11,793,836
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables—dollars	275,533,597	129,189,991	(**)	(**)	(**)	(**)
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables—dollars	69,003,771	45,801,424	(*)	(*)	(*)	(*)
Small fruits:						
Strawberries harvested—farms reporting	13,554	19,798	14,648	19,031	10,270	21,987
acres	5,624	10,434	11,989	7,723	9,626	8,048
quarts	5,930,886	15,815,497	6,465,392	9,610,142	(*)	12,585,543
value—dollars	1,764,930	1,124,056	581,885	1,454,510	(*)	2,265,400
Raspberries harvested (tame only)—farms reporting	9,614	16,409	(*)	12,871	(*)	14,272
acres	11,279	14,018	(*)	10,704	(*)	9,786
quarts	5,280,299	11,029,492	(*)	6,407,945	(*)	7,652,580
value—dollars	1,952,032	1,263,096	(*)	1,091,152	(*)	1,760,100
Blackberries and dewberries harvested (tame only)—farms reporting	1,566	2,286	(*)	2,506	(*)	3,632
acres	1,686	2,057	(*)	2,059	(*)	2,165
quarts	1,360,383	2,497,639	(*)	1,679,168	(*)	2,452,909
value—dollars	370,713	253,030	(*)	231,267	(*)	490,580
Blueberries harvested (tame and wild)—farms reporting	428	512	(*)	132	(*)	(*)
acres	2,434	2,305	(*)	875	(*)	(*)
quarts	719,062	698,445	(*)	200,471	(*)	(*)
value—dollars	346,184	126,641	(*)	30,072	(*)	(*)

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	85,848	85,539	127,409	110,730	143,061	(*)
trees of all ages—number	5,208,917	5,357,346	6,740,622	6,593,501	7,416,274	7,666,134
quantity harvested—bushels	8,045,236	11,738,669	7,644,594	6,759,882	5,360,966	5,843,271
value—dollars	15,321,829	5,804,686	6,421,459	7,515,100	5,807,182	11,686,542
Cherries—farms reporting	34,551	33,283	54,021	39,995	(*)	(*)
trees of all ages—number	2,803,949	2,531,378	2,785,763	2,181,814	(*)	1,428,640
quantity harvested—pounds	98,960,303	72,627,654	59,797,080	31,498,824	(*)	20,213,312
value—dollars	7,980,938	1,621,385	1,655,098	2,073,339	(*)	1,299,428
Peaches—farms reporting	29,140	26,346	29,219	28,643	38,988	(*)
trees of all ages—number	4,569,660	4,006,921	2,897,423	3,180,981	3,229,145	2,774,860
quantity harvested—bushels	4,259,355	3,480,455	643,970	997,660	382,587	448,177
value—dollars	8,685,827	2,327,743	1,126,948	1,577,291	748,278	1,232,495
Pears—farms reporting	43,736	38,457	65,463	48,387	74,008	(*)
trees of all ages—number	1,084,077	977,586	1,046,630	977,269	1,249,246	1,332,469
quantity harvested—bushels	835,988	1,000,174	1,245,552	345,152	(*)	405,189
value—dollars	1,578,700	570,631	809,609	496,988	(*)	871,155
Plums and prunes—farms reporting	23,441	23,381	43,270	38,487	56,835	(*)
trees of all ages—number	363,488	340,688	396,220	396,282	564,911	519,780
quantity harvested—bushels	137,784	173,879	194,795	157,236	(*)	203,091
value—dollars	528,826	152,406	190,899	215,588	(*)	507,750
Grapes—farms reporting	28,974	25,026	45,038	37,724	61,787	(*)
vines of all ages—number	10,355,496	11,537,641	18,320,731	17,799,496	17,219,054	11,704,883
quantity harvested—pounds	50,987,035	71,398,565	127,762,784	117,822,405	(*)	115,871,465
value—dollars	2,527,064	1,105,462	1,660,916	2,422,480	(*)	5,793,575
Pecans (improved and seedling)—farms reporting	.....	12	(*)	.....	.....	(*)
trees of all ages—number	.....	77	(*)	.....	.....	.....
quantity harvested—pounds	.....	23	(*)	.....	(*)	.....
value—dollars	.....	5	(*)	.....	(*)	.....
Land in fruit orchards, vineyards, and planted nut trees[12]—farms reporting	58,943	53,431	95,765	85,433	(*)	(*)
acres	266,427	248,667	326,607	288,961	(*)	(*)
Value of specified fruits and nuts harvested—dollars	41,057,043	14,349,141	(**)	(**)	(**)	(**)
Value of all fruits and nuts sold—dollars	32,143,117	11,028,861	(*)	(*)	(*)	(*)
Value of vegetables grown for farm household(s') use[13]—farms reporting	148,735	149,692	146,756	109,705	(*)	163,676
dollars[14]	10,656,545	4,796,662	3,186,700	3,591,239	(*)	9,583,356
Vegetables harvested for sale:						
Fresh beans (snap, string, or wax)—farms reporting	5,761	4,531	7,796	6,568	(*)	(**)
acres	11,389	6,677	8,534	6,898	(*)	(**)
Cabbage—farms reporting	3,634	2,749	6,965	4,929	4,708	4,510
acres	7,032	4,589	8,491	6,242	5,853	4,297
Sweet corn—farms reporting	6,129	5,110	10,755	6,296	7,179	4,999
acres	17,158	11,809	19,256	14,244	15,563	9,944
Tomatoes—farms reporting	6,842	6,211	8,596	5,829	3,681	5,388
acres	14,323	11,154	11,042	6,198	3,795	4,074
Green peas (English)—farms reporting	2,272	1,545	(*)	3,088	(*)	2,318
acres	9,386	5,548	(*)	8,562	(*)	7,022
All other vegetables and melons[15]—farms reporting	18,999	(*)	(*)	(*)	(*)	(*)
acres	69,801	53,539	70,164	41,098	(*)	[16]21,800
Value of vegetables sold[15]—farms reporting	26,226	21,643	(*)	27,498	(*)	24,224
dollars	19,187,448	7,778,321	(*)	9,319,576	(*)	6,332,508
Value of all horticultural specialties sold—dollars	9,817,600	4,993,830	(*)	4,852,393	(*)	3,840,921

*Not available.
**Available data not comparable; see text.
[1]Figures for cropland harvested and specified crops relate to the crop years 1944, 1939, 1934, 1929, 1924, and 1919.
[2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded, as most of this was probably duplicated in acreage of corn harvested for grain.
[3]Includes calculated value of corn for grain, silage, fodder, and corn hogged off or grazed.
[4]Includes calculated value of sorghums for grain, silage, hay or dry forage, and sorghums hogged off or grazed.
[5]Excludes reports for farms reporting acreage grown for all purposes with no production. Includes acreage grown alone and acreage grown with other crops. Acreage harvested for beans or peas not available.
[6]Includes acreage grown alone and acreage grown with other crops for all purposes. Acreage harvested for beans or peas not available.
[7]Annual legumes saved for hay. Vetches not included for 1925.
[8]Includes sweetclover cut for hay, which was reported separately in 1940.
[9]Clover seed except sweetclover.
[10]Red clover seed, including medium and mammoth.
[11]"Farms reporting" represents farms reporting trees (or vines) and/or production.
[12]Figures do not include farms reporting a small number of trees without acreage. Acreages for various censuses are not strictly comparable as enumerators may not have always reported acreage for a small number of trees.
[13]Excludes Irish and sweet potatoes, except for 1920 Census which included potatoes grown for home use only.
[14]Enumerated value.
[15]Excludes Irish and sweet potatoes.
[16]Includes green lima and snap beans not reported separately.

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..	206,055,636	136,528,278	97,642,974	156,258,304	142,871,788	203,135,993
All mules and mule colts.....farms reporting..	1,885	3,553	3,656	(a)	(a)	2,852
number..	3,562	7,212	7,459	6,490	6,979	5,884
value..dollars..	253,610	736,185	835,497	700,590	574,963	661,115
All horses and colts, including ponies.....farms reporting..	96,048	127,127	144,160	(a)	(a)	176,259
number..	230,468	344,475	377,377	381,357	482,441	605,509
value..dollars..	13,909,970	36,023,086	43,066,460	42,440,688	40,063,169	56,433,765
All cattle and calves.....farms reporting..	136,030	148,663	163,797	143,510	(a)	173,417
number..	1,954,713	1,540,768	1,517,639	1,287,525	1,406,467	1,586,042
value..dollars..	157,275,144	80,957,825	39,386,360	86,953,877	66,533,315	101,717,971
Cows and heifers 2 years old and over January 1.....farms reporting..	131,739	144,973	161,946	(a)	(a)	(a)
number..	1,105,602	968,736	934,739	737,796	876,090	852,712
value..dollars..	118,770,030	62,308,351	31,781,126	62,112,834	51,503,568	72,360,080
All hogs and pigs.....farms reporting..	70,303	88,768	88,926	67,984	99,228	138,170
number..	680,683	585,993	488,966	374,180	855,368	1,106,066
value..dollars..	13,338,789	5,992,258	2,933,796	6,783,342	10,232,318	19,621,714
Sows and gilts for spring farrowing.....farms reporting..	41,296	55,172	46,092	35,914	(a)	92,279
number..	118,978	137,907	81,990	70,514	129,330	184,556
value..dollars..	4,239,496	2,379,453	983,880	2,132,934	2,930,103	6,898,176
All goats and kids.....farms reporting..	2,798	2,860	2,280	1,008	292	415
number..	9,351	8,170	6,020	3,577	1,015	1,607
value..dollars..	39,970	32,786	24,682	18,077	6,796	11,037
All sheep and lambs.....farms reporting..	16,689	25,043	32,110	32,481	27,433	35,454
number..	663,171	857,232	1,100,218	1,020,967	1,066,217	1,209,191
value..dollars..	5,760,994	5,872,068	5,061,003	9,802,280	12,498,921	13,688,379
Ewes kept for breeding.....farms reporting..	15,390	23,354	30,617	(a)	(a)	33,570
number..	499,066	734,121	828,997	958,210	688,974	809,125
value..dollars..	4,043,825	5,145,670	3,689,037	9,214,521	8,277,150	9,437,023
Chickens on hand.....farms reporting..	133,516	146,234	163,385	146,254	167,408	180,664
number..	11,337,617	10,023,267	11,114,344	10,379,714	12,578,979	10,913,645
value..dollars..	15,477,159	6,914,070	6,335,176	9,559,450	12,962,306	11,002,012
Wool shorn.....farms reporting..	15,050	23,091	30,474	29,751	(a)	30,438
pounds..	4,232,296	6,316,847	8,036,330	8,126,724	6,867,389	7,835,558
Livestock sold alive:						
Cattle and calves sold alive.....farms reporting..	103,484	100,342	(a)	(a)	(a)	(a)
number..	744,263	635,704	(a)	(a)	(a)	(a)
Hogs and pigs sold alive.....farms reporting..	59,486	55,907	(a)	(a)	(a)	(a)
number..	1,095,282	884,102	(a)	(a)	(a)	(a)
Sheep and lambs sold alive.....farms reporting..	12,773	17,226	(a)	(a)	(a)	(a)
number..	422,346	619,406	(a)	(a)	(a)	(a)
Farm slaughter:						
Cattle butchered, excluding calves.....farms reporting..	38,899	19,537	(a)	8,190	(a)	[1]41,377
number..	47,768	27,947	(a)	13,442	(a)	[1]117,219
Calves butchered.....farms reporting..	10,257	10,964	(a)	10,967	(a)	(1)
number..	18,031	29,202	(a)	31,774	(a)	(1)
Hogs and pigs butchered.....farms reporting..	80,493	96,432	(a)	66,173	(a)	124,099
number..	169,372	255,264	(a)	177,353	(a)	348,798
Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	115,363	(a)	(a)	(a)	(a)	(a)
dollars..	72,868,027	38,839,000	(a)	(a)	(a)	(a)
Cows and heifers milked.....farms reporting..	132,627	145,492	160,805	141,390	162,998	[2]167,274
number milked..	951,276	868,853	891,165	746,104	823,118	[2]802,095
Milk produced.....gallons..	581,533,210	523,494,502	446,583,661	449,756,289	424,235,994	382,822,631
Whole milk sold.....farms reporting..	68,575	61,385	(a)	57,492	(a)	44,380
gallons..	392,298,274	279,634,472	(a)	221,410,539	144,910,955	130,864,366
Cream sold.....farms reporting..	41,820	61,331	(a)	(a)	(a)	(a)
pounds of butterfat..	38,311,796	54,935,270	(a)	(a)	(a)	(a)
Butter sold.....farms reporting..	1,821	6,315	(a)	13,959	(a)	44,874
pounds..	676,835	2,233,228	(a)	4,717,937	(a)	10,154,869
Value of dairy products sold.....farms reporting..	109,157	123,080	(a)	(a)	(a)	(a)
dollars..	121,700,688	51,571,122	(a)	(a)	(a)	(a)
Chicken eggs produced.....farms reporting..	127,173	134,887	155,340	(a)	(a)	169,208
dozens..	87,224,732	70,263,284	79,081,080	77,401,563	68,208,777	55,986,999
Chickens raised, including broilers and fryers.....farms reporting..	125,520	125,554	135,995	142,909	(a)	147,821
number..	21,311,712	17,531,398	15,942,306	18,146,102	15,275,548	12,441,555
Turkeys raised.....farms reporting..	3,586	7,110	(a)	13,108	(a)	(a)
number..	466,486	395,641	(a)	229,640	(a)	(a)
Value of poultry and poultry products sold.....farms reporting..	102,293	110,759	(a)	(a)	(a)	(a)
dollars..	38,890,151	16,769,336	(a)	(a)	(a)	(a)
Total value of livestock and livestock products SOLD.....dollars..	**233,458,866**	**107,179,458**	(a)	**143,135,835**	(a)	(a)
Cost of feed bought for livestock, including dairy and poultry feed.....farms reporting..	135,046	107,045	(a)	107,275	95,302	111,191
dollars..	53,602,902	14,108,621	(a)	21,050,635	14,599,725	21,938,870

[a] Not available.
[1] Calves butchered included with cattle butchered.
[2] Cows and heifers 2 years old and over kept mainly for milk production.

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

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

[a] 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..	175,268	187,589	169,372
Farms with no farm products sold or used[1].....number..	3,898	3,527	(a)
Farms, unclassified[2].....number..	369	2,185	7,750
All farm products sold or used by farm households.....farms reporting[3]..	171,001	181,877	161,622
value, total..dollars..	413,404,430	209,720,223	266,154,913
average value per farm..dollars..	2,418	1,153	1,647
All farm products sold.....farms reporting..	159,214	170,108	(a)
value..dollars..	366,270,712	177,755,021	227,106,849
All crops sold[4].....farms reporting..	108,790	124,905	138,500
value..dollars..	130,151,936	69,602,436	80,811,326
Fruits and nuts sold.....farms reporting..	21,538	30,841	(a)
value..dollars..	32,143,117	11,028,861	(a)
Vegetables sold[5].....farms reporting..	26,226	21,643	(a)
value..dollars..	19,187,449	7,778,321	(a)
Horticultural specialties sold.....farms reporting..	1,781	1,651	(a)
value..dollars..	9,817,600	4,993,830	(a)
All other crops sold[5].....farms reporting..	86,423	104,015	(a)
value..dollars..	69,003,771	45,801,424	(a)
All livestock and livestock products sold.....farms reporting..	141,371	151,213	(a)
value..dollars..	233,458,866	107,179,458	143,135,835
Dairy products sold.....farms reporting..	109,157	123,080	(a)
value..dollars..	121,700,688	51,571,122	(a)
Poultry and poultry products sold.....farms reporting..	102,293	110,759	(a)
value..dollars..	38,890,151	16,769,336	(a)
Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	115,363	(a)	(a)
value..dollars..	72,868,027	38,839,000	(a)
Forest products sold[4].....farms reporting..	7,788	8,171	24,512
value..dollars..	2,659,910	973,127	3,159,688
Farm products used by farm households.....farms reporting..	164,513	176,397	156,891
value..dollars..	47,133,718	31,965,202	39,048,064

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

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	175,268	187,589	196,517	169,372	192,327	196,447
Full owners	126,589	133,545	132,786	118,928	143,161	139,874
Part owners	27,096	21,383	25,345	22,719	18,813	19,532
Managers	1,047	861	1,052	1,530	1,234	2,319
All tenants	20,536	31,800	37,334	26,195	29,119	34,722
Cash tenants	6,077	11,440	(*)	7,889	7,431	9,312
Share-cash tenants	410	861	(*)	(*)	(*)	422
Share tenants and croppers	11,358	15,078	(*)	(*)	(*)	23,280
Other and unspecified tenants	2,691	4,421	(*)	(*)	(*)	1,708
All white operators	174,247	186,828	195,863	168,811	(*)	195,714
Full owners	125,792	132,993	132,341	118,546	(*)	139,388
Part owners	27,006	21,329	25,272	22,631	(*)	19,455
Managers	1,041	857	1,048	1,525	(*)	2,310
All tenants	20,408	31,649	37,202	26,089	(*)	34,561
Cash tenants	6,016	11,375	(*)	7,857	(*)	9,277
Share-cash tenants	406	854	(*)	(*)	(*)	421
Share tenants and croppers	11,321	15,033	(*)	(*)	(*)	23,164
Other and unspecified tenants	2,665	4,387	(*)	(*)	(*)	1,699
All nonwhite operators	1,021	761	654	561	(*)	733
Full owners	797	552	445	382	(*)	486
Part owners	90	54	73	68	(*)	77
Managers	6	4	4	5	(*)	9
All tenants	128	151	132	106	(*)	161
Cash tenants	61	65	(*)	32	(*)	35
Share-cash tenants	4	7	(*)	(*)	(*)	1
Share tenants and croppers	37	45	(*)	(*)	(*)	116
Other and unspecified tenants	26	34	(*)	(*)	(*)	9

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)	Average— Per acre (dollars)
All operators	175,268	18,392,227	104.9	165,709	8,520,587	171,344	11,209,638	143,152	6,348,150	3,501,442	1,199,290,024	6,843	65.21
Full owners	126,589	10,868,415	85.9	118,042	4,688,622	123,099	6,388,668	99,332	3,849,521	2,279,889	710,029,806	5,609	65.33
Part owners	27,096	4,530,187	167.2	26,957	2,338,338	27,033	2,904,770	25,335	1,538,207	751,071	281,112,620	10,375	62.05
Managers	1,047	417,764	399.0	1,026	166,912	1,034	226,573	844	138,940	95,708	40,056,367	38,258	95.88
All tenants	20,536	2,575,861	125.4	19,684	1,326,715	20,178	1,689,627	17,641	821,482	374,774	168,091,231	8,185	65.26
Cash tenants	6,077	579,338	95.3	5,603	256,836	5,850	342,364	4,808	203,211	113,349	37,382,769	6,152	64.53
Share-cash tenants	410	71,759	175.0	404	41,081	408	48,930	374	19,737	7,484	4,965,399	12,111	69.20
Share tenants and croppers	11,358	1,627,274	143.3	11,197	894,317	11,310	1,117,454	10,308	499,523	204,124	106,404,910	9,368	65.39
Other and unspecified tenants	2,691	297,490	110.5	2,480	134,481	2,610	180,879	2,151	99,011	49,817	19,338,153	7,186	65.00
All white operators	174,247	18,334,345	105.2	164,809	8,499,748	170,353	11,175,333	142,522	6,330,227	3,492,722	1,195,538,249	6,861	65.21
Full owners	125,792	10,830,897	86.1	117,346	4,676,596	122,323	6,367,192	98,870	3,837,685	2,273,958	707,441,441	5,624	65.32
Part owners	27,006	4,520,104	167.4	26,867	2,333,392	26,943	2,898,178	25,257	1,535,051	749,606	280,583,510	10,390	62.07
Managers	1,041	416,815	400.4	1,020	166,443	1,028	225,995	839	138,698	95,551	39,977,867	38,403	95.91
All tenants	20,408	2,566,529	125.8	19,576	1,323,317	20,059	1,683,968	17,556	818,793	373,607	167,555,431	8,210	65.28
Cash tenants	6,016	576,075	95.8	5,552	255,783	5,795	340,440	4,774	202,247	112,985	37,210,319	6,185	64.59
Share-cash tenants	406	71,464	176.0	400	40,962	404	48,795	371	19,667	7,451	4,948,099	12,187	69.24
Share tenants and croppers	11,321	1,623,420	143.4	11,164	892,711	11,275	1,115,026	10,277	498,317	203,535	106,204,310	9,381	65.42
Other and unspecified tenants	2,665	295,570	110.9	2,460	133,861	2,585	179,707	2,134	98,562	49,636	19,192,703	7,202	64.93
All nonwhite operators	1,021	57,882	56.7	900	20,839	991	34,305	630	17,923	8,720	3,731,775	3,655	64.47
Full owners	797	37,518	47.1	696	12,026	776	21,476	462	11,836	5,931	2,588,365	3,248	68.99
Part owners	90	10,083	112.0	90	4,946	90	6,592	78	3,156	1,465	529,110	5,879	52.48
Managers	6	949	158.2	6	469	6	578	5	242	157	78,500	13,083	82.72
All tenants	128	9,332	72.9	108	3,398	119	5,659	85	2,689	1,167	535,800	4,186	57.42
Cash tenants	61	3,263	53.5	51	1,053	55	1,924	34	964	364	172,450	2,827	52.85
Share-cash tenants	4	295	73.8	4	119	4	135	3	70	33	17,300	4,325	58.64
Share tenants and croppers	37	3,854	104.2	33	1,606	35	2,428	31	1,206	589	200,600	5,422	52.05
Other and unspecified tenants	26	1,920	73.8	20	620	25	1,172	17	449	181	145,450	5,594	75.76

*Not available.

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

ITEM	FARMS CLASSIFIED BY SIZE OF FARM: CENSUS OF 1945											
	Under 10 acres (number)	10 to 29 acres (number)	30 to 49 acres (number)	50 to 69 acres (number)	70 to 99 acres (number)	100 to 139 acres (number)	140 to 179 acres (number)	180 to 219 acres (number)	220 to 259 acres (number)	260 to 499 acres (number)	500 to 999 acres (number)	1,000 acres and over (number)
All operators	11,202	18,161	25,140	12,762	36,177	27,415	18,925	9,876	5,875	8,457	1,064	214
Full owners	10,165	16,247	22,124	10,217	28,540	17,506	10,532	4,579	2,661	3,466	469	83
Part owners	219	781	1,007	1,415	3,403	5,747	4,999	3,459	2,131	3,542	345	48
Managers	12	25	38	35	74	116	113	122	83	240	123	66
All tenants	806	1,108	1,971	1,095	4,160	4,046	3,281	1,716	1,000	1,209	127	17
Cash tenants	473	671	987	426	1,422	939	590	268	152	179	29	6
Share-cash tenants	4	6	22	11	50	68	85	64	40	50	10	.....
Share tenants and croppers	163	276	631	483	2,114	2,578	2,249	1,208	701	877	72	6
Other and unspecified tenants	166	220	331	175	574	461	357	176	107	103	16	5
All white operators	11,091	17,867	24,912	12,690	36,014	27,344	18,888	9,857	5,868	8,439	1,063	214
Full owners	10,064	15,993	21,932	10,164	28,421	17,463	10,515	4,571	2,659	3,458	469	83
Part owners	216	772	995	1,406	3,391	5,730	4,990	3,450	2,126	3,537	345	48
Managers	12	25	38	33	73	116	112	122	83	238	123	66
All tenants	799	1,077	1,947	1,087	4,129	4,035	3,271	1,714	1,000	1,206	126	17
Cash tenants	469	586	972	422	1,413	933	588	268	152	178	29	6
Share-cash tenants	4	5	21	11	49	68	84	64	40	50	10	.....
Share tenants and croppers	163	269	628	481	2,101	2,574	2,245	1,206	701	876	71	6
Other and unspecified tenants	163	217	326	173	566	460	354	176	107	102	16	5
All nonwhite operators	111	294	228	72	163	71	37	19	7	18	1	.....
Full owners	101	254	192	53	119	43	17	8	2	8	.....	.....
Part owners	3	9	12	9	12	17	9	9	5	5	.....	.....
Managers	.....	.....	.....	2	1	.....	1	.....	.....	2	.....	.....
All tenants	7	31	24	8	31	11	10	2	.....	3	1	.....
Cash tenants	4	20	15	4	9	6	2	.....	.....	1	.....	.....
Share-cash tenants	.....	1	1	.....	1	.....	1	.....	.....	.....	.....	.....
Share tenants and croppers	.....	7	3	2	13	4	4	2	.....	1	1	.....
Other and unspecified tenants	3	3	5	2	8	1	3	.....	.....	1	.....	.....

ITEM	FARMS CLASSIFIED BY AGE OF OPERATOR: CENSUS OF 1945							Average age reported (years)
	Under 25 years (number)	25 to 34 years (number)	35 to 44 years (number)	45 to 54 years (number)	55 to 64 years (number)	65 years and over (number)	Age not reported (number)	
All operators	3,855	22,941	36,555	44,238	38,844	27,250	1,585	49.8
Full owners	1,383	12,036	24,440	32,614	30,947	23,910	1,259	52.0
Part owners	738	5,029	6,726	7,400	5,172	1,982	49	45.9
Managers	32	222	272	276	167	65	13	44.5
All tenants	1,702	5,654	5,117	3,948	2,558	1,293	264	41.5
All white operators	3,846	22,848	36,342	43,935	38,621	27,091	1,564	49.8
Full owners	1,379	11,980	24,283	32,369	30,760	23,782	1,239	52.0
Part owners	737	5,016	6,702	7,376	5,153	1,973	49	45.9
Managers	32	220	270	275	166	65	13	44.6
All tenants	1,698	5,632	5,087	3,915	2,542	1,271	263	41.5
All nonwhite operators	9	93	213	303	223	159	21	50.9
Full owners	4	56	157	245	187	128	20	51.8
Part owners	1	13	24	24	19	9	.....	48.3
Managers	.....	2	2	1	1	.....	.....	40.5
All tenants	4	22	30	33	16	22	1	47.8

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

SIZE GROUP	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 farms	175,268	187,589	196,517	169,372	192,327	196,447
Under 10 acres	11,202	12,675	11,642	5,780	7,675	6,003
Under 3 acres (see text)	764	602	351	648	143	325
3 to 9 acres	10,438	12,073	11,291	5,132	7,532	5,678
10 to 29 acres	18,161	18,951	19,482	(°)	(°)	(°)
10 to 19 acres	(°)	10,158	10,109	6,455	7,990	6,741
20 to 29 acres	(°)	8,793	9,373	(°)	(°)	(°)
20 to 49 acres	(°)	*37,626*	*40,691*	*32,184*	*41,313*	*40,765*
30 to 49 acres	25,140	28,633	31,318	(°)	(°)	(°)
50 to 99 acres	48,939	57,977	63,900	57,749	68,126	71,391
50 to 69 acres	12,762	14,757	16,276	(°)	(°)	(°)
70 to 99 acres	36,177	43,220	47,624	(°)	(°)	(°)
100 to 174 acres	(°)	*47,664*	*50,105*	*47,723*	*49,634*	*52,645*
100 to 179 acres	46,340	48,374	50,814	(°)	(°)	(°)
100 to 139 acres	27,415	29,630	31,516	(°)	(°)	(°)
140 to 179 acres	18,925	18,744	19,298	(°)	(°)	(°)
175 to 259 acres	(°)	*14,337*	*13,765*	*13,403*	*12,385*	*13,236*
180 to 259 acres	15,751	13,627	13,056	(°)	(°)	(°)
180 to 219 acres	9,876	8,597	8,329	(°)	(°)	(°)
220 to 259 acres	5,875	5,030	4,727	(°)	(°)	(°)
260 to 499 acres	8,457	6,220	5,421	5,275	4,495	4,839
260 to 379 acres	6,679	4,948	4,386	(°)	(°)	(°)
380 to 499 acres	1,778	1,272	1,035	(°)	(°)	(°)
500 to 999 acres	1,064	763	703	636	537	634
500 to 699 acres	783	539	520	(°)	(°)	(°)
700 to 999 acres	281	224	183	(°)	(°)	(°)
1,000 acres and over	214	169	181	167	172	193
1,000 to 4,999 acres	206	159	170	159	159	177
5,000 acres and over	8	10	11	8	13	16
5,000 to 9,999 acres	7	6	10	6	(°)	(°)
10,000 acres and over	1	4	1	2	(°)	(°)
10,000 to 19,999 acres	.....	4	(°)	(°)	(°)	(°)
20,000 to 29,999 acres	1	.....	(°)	(°)	(°)	(°)
30,000 to 39,999 acres	.....	.....	(°)	(°)	(°)	(°)
40,000 to 49,999 acres	.....	.....	(°)	(°)	(°)	(°)
50,000 to 74,999 acres	.....	.....	(°)	(°)	(°)	(°)
75,000 to 99,999 acres	.....	.....	(°)	(°)	(°)	(°)
100,000 acres and over	.....	.....	(°)	(°)	(°)	(°)

SIZE GROUP	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		Wood-land (acres)	Value of farms (land and buildings)	
				Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres		Amount (dollars)	Average— Per farm (dollars)	Average— Per acre (dollars)
All farms	175,268	18,392,227	104.9	165,709	8,520,587	171,344	11,209,638	143,152	6,348,150	3,501,442	1,199,290,024	6,843	65.21
Under 10 acres	11,202	56,917	5.1	8,734	25,366	9,740	33,968	2,824	7,856	1,915	41,024,318	3,662	720.77
Under 3 acres (see text)	764	1,170	1.5	375	457	380	467	29	30	6	3,056,235	4,000	2,612.17
3 to 9 acres	10,438	55,747	5.3	8,359	24,909	9,360	33,501	2,795	7,826	1,909	37,968,083	3,637	681.08
10 to 29 acres	18,161	308,099	17.0	15,655	138,302	17,126	196,164	9,461	72,650	27,361	67,187,310	3,700	218.07
30 to 49 acres	25,140	986,544	39.2	23,120	444,491	24,466	621,684	19,012	292,468	135,694	88,493,320	3,520	89.70
50 to 69 acres	12,762	746,644	58.5	12,199	378,530	12,581	502,506	10,820	212,142	83,280	63,936,699	5,010	85.63
70 to 99 acres	36,177	2,936,465	81.2	35,061	1,445,682	35,837	1,912,678	32,647	932,828	453,770	196,733,719	5,438	67.00
100 to 139 acres	27,415	3,189,580	116.3	26,985	1,617,687	27,317	2,086,769	25,728	1,019,337	512,516	202,579,102	7,389	63.51
140 to 179 acres	18,925	2,968,584	156.9	18,667	1,434,988	18,856	1,859,410	18,054	1,031,322	551,404	169,760,521	8,970	57.19
180 to 219 acres	9,876	1,938,914	196.3	9,787	920,785	9,852	1,191,898	9,530	688,821	375,769	108,932,152	11,030	56.18
220 to 259 acres	5,875	1,389,210	236.5	5,844	635,637	5,861	823,312	5,687	514,191	296,533	72,280,746	12,303	52.03
260 to 499 acres	8,457	2,789,372	329.8	8,393	1,176,425	8,438	1,551,313	8,169	1,084,773	669,768	138,682,314	16,399	49.72
260 to 379 acres	6,679	2,034,535	304.6	6,632	879,418	6,667	1,154,557	6,470	779,852	472,192	102,607,454	15,363	50.43
380 to 499 acres	1,778	754,817	424.5	1,761	297,007	1,771	396,756	1,699	304,921	197,576	36,074,860	20,290	47.79
500 to 999 acres	1,064	677,493	636.7	1,055	221,835	1,059	306,574	1,013	295,887	218,465	30,746,964	28,898	45.38
500 to 699 acres	783	448,443	572.7	776	152,615	778	208,208	747	190,850	144,033	20,024,628	25,574	44.65
700 to 999 acres	281	229,050	815.1	279	69,220	281	98,366	266	105,037	74,432	10,722,336	38,158	46.81
1,000 acres and over	214	404,405	1,889.7	209	80,859	211	123,362	207	195,875	174,967	18,932,859	88,471	46.82
1,000 to 4,999 acres	206	338,435	1,642.9	201	66,630	203	98,441	200	179,669	146,981	13,037,359	63,288	38.52
5,000 to 9,999 acres	7	43,342	6,191.7	7	6,649	7	8,283	6	14,158	25,986	627,000	89,571	14.47
10,000 acres and over	1	22,628	22,628.0	1	7,560	1	16,628	1	2,048	2,000	5,268,500	5,268,500	232.83

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	27,136	18,882	17,879	32,704	48,368	18,280	2,368	84	8
Under 10 acres	8,734	.....	.....	.....	.....	.....	.....	.....	.....
10 to 29 acres	9,385	5,594	676	.....	.....	.....	.....	.....	.....
30 to 49 acres	4,809	6,574	7,304	4,433	.....	.....	.....	.....	.....
50 to 69 acres	1,022	1,657	2,467	5,997	1,056	.....	.....	.....	.....
70 to 99 acres	2,006	3,126	4,443	12,522	12,964	.....	.....	.....	.....
100 to 139 acres	652	1,066	1,676	5,423	16,918	1,250	.....	.....	.....
140 to 179 acres	299	498	749	2,476	9,739	4,906	.....	.....	.....
180 to 219 acres	104	186	261	934	3,761	4,532	9	.....	.....
220 to 259 acres	49	72	131	425	1,860	3,157	150	.....	.....
260 to 499 acres	57	89	149	435	1,895	4,087	1,681	.....	.....
500 to 999 acres	18	18	16	48	159	302	454	40	.....
1,000 acres and over	1	2	7	11	16	46	74	44	8

° Not available.

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	175,268	187,589	169,372	100.0	100.0	100.0	$1,500 to $2,499	30,230	27,167	38,020	17.2	14.5	22.4
							$1,500 to $1,999	16,444	17,330	(°)	9.4	9.2	(°)
Farms, unclassified[2]	369	2,185	7,750	0.2	1.2	4.6	$2,000 to $2,499	13,786	9,837	(°)	7.9	5.2	(°)
							$2,500 to $3,999	27,046	11,120	19,499	15.4	5.9	11.5
All value groups	174,899	185,404	161,622	99.8	98.8	95.4	$2,500 to $2,999	11,188	(°)	(°)	6.4	(°)	(°)
							$3,000 to $3,999	15,858	(°)	(°)	9.0	(°)	(°)
Under $250	23,273	39,111	9,502	13.3	20.8	5.6	$4,000 to $5,999	15,696	3,436	6,048	9.0	1.8	3.6
$0[3]	3,898	3,527	(°)	2.2	1.9	(°)	$4,000 to $4,999	9,742	(°)	(°)	5.6	(°)	(°)
$1 to $99	6,680	13,681	(°)	3.8	7.3	(°)	$5,000 to $5,999	5,954	(°)	(°)	3.4	(°)	(°)
$100 to $249	12,695	21,903	(°)	7.2	11.7	(°)	$6,000 to $9,999	8,481	1,296	1,995	4.8	0.7	1.2
$250 to $399	12,262	18,119	10,428	7.0	9.7	6.2	$6,000 to $7,999	5,900	(°)	(°)	3.4	(°)	(°)
$400 to $599	13,535	20,943	15,098	7.7	11.2	8.9	$8,000 to $9,999	2,581	(°)	(°)	1.5	(°)	(°)
$400 to $499	7,094	(°)	(°)	4.0	(°)	(°)	$10,000 and over	3,853	649	730	2.2	0.3	0.4
$500 to $599	6,441	(°)	(°)	3.7	(°)	(°)	$10,000 to $19,999	2,979	451	541	1.7	0.2	0.3
$600 to $999	20,656	34,064	29,459	11.8	18.2	17.4	$20,000 and over	874	198	189	0.5	0.1	0.1
$600 to $799	10,888	[4] 13,947	(°)	6.2	[4] 7.4	(°)	$20,000 to $29,999	464	88	(°)	0.3	(6)	(°)
$800 to $999	9,768	[5] 20,117	(°)	5.6	[6] 10.7	(°)	$30,000 to $39,999	159	45	(°)	0.1	(6)	(°)
$1,000 to $1,499	19,867	29,499	30,843	11.3	15.7	18.2	$40,000 to $49,999	85	23	(°)	(6)	(6)	(°)
$1,000 to $1,199	8,459	(°)	(°)	4.8	(°)	(°)	$50,000 to $74,999	75	24	(°)	(6)	(6)	(°)
$1,200 to $1,499	11,408	(°)	(°)	6.5	(°)	(°)	$75,000 to $99,999	44	7	(°)	(6)	(6)	(°)
							$100,000 and over	47	11	(°)	(6)	(6)	(°)

°Not available. [1]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. [2]Not classified either by total value of farm products or by type. See State tables 4 and 8. [3]Farms with no farm products sold or used by farm households. Classified by total value of farm products, but not classified by type. See State tables 4 and 8. [4]Farms with $600 to $749 value of products. [5]Farms with $750 to $999 value of products. [6]0.05 percent or less.

STATE TABLE 7a.—FARMS CLASSIFIED[1] BY VALUE OF PRODUCTS SOLD OR USED[2] AND BY VALUE OF SALES: CENSUS OF 1945

FARMS BY VALUE OF PRODUCTS SOLD OR USED[2]	FARMS REPORTING VALUE OF PRODUCTS FOR—				FARMS BY VALUE OF SALES										
	Sale or farm households' use, or both	Farm households' use only	Sale only	Both sale and farm households' use	Total	$1-$99	$100-$249	$250-$399	$400-$499	$500-$599	$600-$799	$800-$999	$1,000-$1,199	$1,200-$1,499	$1,500-$1,999
All groups	*Number* 171,001	*Number* 11,787	*Number* 6,488	*Number* 152,726	*Number* 159,214	*Number* 11,241	*Number* 13,454	*Number* 10,491	*Number* 6,107	*Number* 5,583	*Number* 9,634	*Number* 8,736	*Number* 8,019	*Number* 10,651	*Number* 15,288
$1 to $99	6,680	4,169	951	1,560	2,511	2,511	.....	.....	.....	.....	.....	.....	.....	.....	.....
$100 to $249	12,695	4,314	1,194	7,187	8,381	4,482	3,899	.....	.....	.....	.....	.....	.....	.....	.....
$250 to $399	12,262	2,080	778	9,404	10,182	2,765	4,894	2,523	.....	.....	.....	.....	.....	.....	.....
$400 to $499	7,094	490	413	6,191	6,604	689	2,130	2,748	1,037	.....	.....	.....	.....	.....	.....
$500 to $599	6,441	282	302	5,857	6,159	390	1,200	2,255	1,475	839	.....	.....	.....	.....	.....
$600 to $799	10,888	258	461	10,169	10,630	265	933	2,048	2,403	2,631	2,350	.....	.....	.....	.....
$800 to $999	9,768	148	362	9,258	9,620	108	279	643	853	1,465	4,254	2,018	.....	.....	.....
$1,000 to $1,199	8,459	37	265	8,157	8,422	18	99	192	204	444	2,079	3,710	1,676	.....	.....
$1,200 to $1,499	11,408	4	242	11,162	11,404	5	15	71	117	164	784	2,448	4,642	3,158	.....
$1,500 to $1,999	16,444	5	320	16,119	16,439	7	4	8	17	35	161	526	1,584	6,844	7,253
$2,000 to $2,499	13,786	.....	222	13,564	13,786	.....	1	3	1	3	4	30	112	611	7,296
$2,500 to $2,999	11,188	.....	162	11,026	11,188	1	.....	.....	.....	2	2	4	5	32	692
$3,000 to $3,999	15,858	.....	211	15,647	15,858	.....	.....	.....	.....	.....	.....	.....	.....	6	47
$4,000 to $4,999	9,742	.....	127	9,615	9,742	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$5,000 to $5,999	5,954	.....	86	5,868	5,954	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$6,000 to $7,999	5,900	.....	101	5,799	5,900	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$8,000 to $9,999	2,581	.....	53	2,528	2,581	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$10,000 to $19,999	2,979	.....	125	2,854	2,979	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$20,000 to $29,999	464	.....	37	427	464	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$30,000 to $39,999	159	.....	19	140	159	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$40,000 to $49,999	85	.....	17	68	85	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$50,000 to $74,999	75	.....	15	60	75	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$75,000 to $99,999	44	.....	8	36	44	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$100,000 and over	47	.....	17	30	47	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

FARMS BY VALUE OF PRODUCTS SOLD OR USED[2]	FARMS BY VALUE OF SALES—Continued														
	$2,000-$2,499	$2,500-$2,999	$3,000-$3,999	$4,000-$4,999	$5,000-$5,999	$6,000-$7,999	$8,000-$9,999	$10,000-$19,999	$20,000-$29,999	$30,000-$39,999	$40,000-$49,999	$50,000-$74,999	$75,000-$99,999	$100,000 and over
All groups	*Number* 12,500	*Number* 9,857	*Number* 13,641	*Number* 8,366	*Number* 4,915	*Number* 4,960	*Number* 2,263	*Number* 2,653	*Number* 458	*Number* 151	*Number* 81	*Number* 82	*Number* 36	*Number* 47
$1 to $99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$100 to $249	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$250 to $399	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$400 to $499	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$500 to $599	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$600 to $799	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$800 to $999	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$1,000 to $1,199	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$1,200 to $1,499	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$1,500 to $1,999	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$2,000 to $2,499	5,725	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$2,500 to $2,999	6,107	4,343	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$3,000 to $3,999	666	5,476	9,663	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$4,000 to $4,999	2	36	3,922	5,782	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$5,000 to $5,999	.....	2	56	2,554	3,342	.....	.....	.....	.....	.....	.....	.....	.....	.....
$6,000 to $7,999	.....	.....	.....	30	1,572	4,298	.....	.....	.....	.....	.....	.....	.....	.....
$8,000 to $9,999	.....	.....	.....	.....	1	660	1,920	.....	.....	.....	.....	.....	.....	.....
$10,000 to $19,999	.....	.....	.....	.....	.....	2	343	2,634	.....	.....	.....	.....	.....	.....
$20,000 to $29,999	.....	.....	.....	.....	.....	.....	.....	19	445	.....	.....	.....	.....	.....
$30,000 to $39,999	.....	.....	.....	.....	.....	.....	.....	.....	13	146	.....	.....	.....	.....
$40,000 to $49,999	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	80	.....	.....	.....
$50,000 to $74,999	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	74	.....	.....
$75,000 to $99,999	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	36	.....
$100,000 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47

[1]Does not include farms with no farm products sold or used, or unclassified farms. See State tables 4, 7, and 8.
[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.

STATE TABLE 8.—SOURCES OF INCOME FOR FARMS CLASSIFIED[1] 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[3]		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	171,001	413,404,430	159,214	366,270,712	21,538	32,143,117	26,226	19,187,448	1,781	9,817,600
2	$1 to $249	19,375	2,450,664	10,892	883,088	1,280	66,564	1,144	62,647	45	3,078
3	$250 to $399	12,262	3,850,982	10,182	1,712,034	1,173	108,270	1,357	126,277	62	7,636
4	$400 to $599	13,535	6,637,298	12,763	3,771,751	1,634	249,528	1,806	227,928	83	15,649
5	$600 to $999	20,656	16,202,309	20,250	11,012,297	2,524	535,801	3,167	541,065	171	48,101
6	$1,000 to $1,499	19,867	24,552,106	19,826	19,063,356	2,422	763,579	3,249	812,332	157	69,783
7	$1,500 to $2,499	30,230	59,403,009	30,225	50,132,088	3,662	1,799,848	5,166	1,805,644	273	183,748
8	$2,500 to $3,999	27,046	85,407,531	27,046	75,987,477	3,474	2,977,806	4,719	2,761,123	296	306,012
9	$4,000 to $5,999	15,696	75,850,726	15,696	69,842,859	2,414	3,812,554	2,878	2,923,021	216	414,663
10	$6,000 to $9,999	8,481	63,225,489	8,481	59,725,586	1,686	5,639,117	1,728	3,358,158	193	632,103
11	$10,000 and over	3,853	75,824,316	3,853	74,140,176	1,269	16,190,050	1,012	6,569,253	285	8,136,827
12	Farms producing products primarily for sale	140,167	401,937,255	140,167	363,268,663	19,450	32,021,366	23,622	18,983,687	1,702	9,811,110
13	$1 to $249	6,186	880,822	6,186	685,189	724	51,984	639	47,134	30	2,720
14	$250 to $399	5,346	1,708,961	5,346	1,297,717	688	87,551	747	93,871	43	6,727
15	$400 to $599	8,481	4,190,199	8,481	3,138,984	1,193	221,982	1,209	180,800	66	14,603
16	$600 to $999	16,658	13,183,459	16,658	10,107,259	2,136	502,463	2,602	483,813	152	45,556
17	$1,000 to $1,499	18,609	23,057,764	18,609	18,528,808	2,251	744,674	3,011	776,531	150	68,881
18	$1,500 to $2,499	29,848	58,715,972	29,848	49,857,980	3,618	1,793,373	5,084	1,791,025	271	183,018
19	$2,500 to $3,999	27,009	85,299,547	27,009	75,944,105	3,471	2,977,618	4,712	2,760,081	296	306,012
20	$4,000 to $5,999	15,696	75,850,726	15,696	69,842,859	2,414	3,812,554	2,878	2,923,021	216	414,663
21	$6,000 to $9,999	8,481	63,225,489	8,481	59,725,586	1,686	5,639,117	1,728	3,358,158	193	632,103
22	$10,000 and over	3,853	75,824,316	3,853	74,140,176	1,269	16,190,050	1,012	6,569,253	285	8,136,827
23	Fruit-and-nut farms	7,128	34,278,316	7,128	32,580,783	7,128	28,088,671	2,078	878,650	142	87,598
24	$1 to $249	440	63,468	440	48,298	440	44,937	25	886	.....	.....
25	$250 to $399	332	106,013	332	81,905	332	72,202	44	2,392	1	30
26	$400 to $599	538	263,626	538	208,259	538	181,959	98	7,107	5	514
27	$600 to $999	730	566,848	730	455,330	730	384,031	187	17,562	12	1,494
28	$1,000 to $1,499	666	816,327	666	684,967	666	563,121	209	31,812	11	1,607
29	$1,500 to $2,499	941	1,849,020	941	1,633,904	941	1,343,805	347	77,395	16	3,885
30	$2,500 to $3,999	967	3,082,817	967	2,814,787	967	2,290,939	350	114,705	23	8,016
31	$4,000 to $5,999	836	4,072,332	836	3,817,699	836	3,120,628	306	133,722	26	15,321
32	$6,000 to $9,999	810	6,232,545	810	5,956,192	810	4,952,753	263	166,744	21	17,168
33	$10,000 and over	868	17,225,320	868	16,879,442	868	15,134,296	249	326,325	27	39,563
34	Vegetable farms	4,575	15,249,972	4,575	14,315,306	580	148,334	4,575	12,203,776	161	150,675
35	$1 to $249	405	58,160	405	42,819	26	881	405	39,114	1	25
36	$250 to $399	345	109,593	345	82,211	33	1,870	345	71,863	3	150
37	$400 to $599	400	192,403	400	145,117	55	3,885	400	121,930	7	490
38	$600 to $999	584	451,855	584	345,222	86	8,979	584	274,675	21	2,810
39	$1,000 to $1,499	506	623,976	506	508,329	74	10,242	506	417,852	12	1,545
40	$1,500 to $2,499	642	1,254,064	642	1,079,471	108	24,033	642	865,309	27	6,013
41	$2,500 to $3,999	625	1,972,185	625	1,805,494	99	35,975	625	1,474,103	26	12,650
42	$4,000 to $5,999	449	2,163,066	449	2,046,462	54	19,969	449	1,725,462	18	11,893
43	$6,000 to $9,999	367	2,767,281	367	2,667,442	31	25,227	367	2,307,965	26	22,986
44	$10,000 and over	252	5,657,389	252	5,592,739	14	17,273	252	4,905,503	20	92,113
45	Horticultural-specialty farms	731	9,756,823	731	9,655,432	98	102,541	209	183,607	731	9,165,598
46	$1 to $249	21	3,326	21	2,516	2	20	3	36	21	2,342
47	$250 to $399	22	6,970	22	5,850	2	56	3	80	22	5,531
48	$400 to $599	36	17,655	36	14,194	4	160	10	985	36	12,212
49	$600 to $999	64	48,898	64	41,035	9	1,165	17	2,320	64	33,886
50	$1,000 to $1,499	59	68,672	59	60,561	8	1,125	15	2,662	59	53,722
51	$1,500 to $2,499	84	160,219	84	148,406	13	3,056	27	6,678	84	129,559
52	$2,500 to $3,999	88	275,408	88	262,300	12	5,171	31	15,754	88	230,656
53	$4,000 to $5,999	81	385,651	81	374,550	9	6,765	30	18,442	81	327,418
54	$6,000 to $9,999	76	579,619	76	567,034	12	5,538	19	15,726	76	525,441
55	$10,000 and over	200	8,210,405	200	8,178,986	27	79,485	54	120,924	200	7,844,831
56	All-other-crop farms	21,071	50,096,823	21,071	45,595,918	1,136	154,798	2,001	776,505	54	15,821
57	$1 to $249	2,843	366,898	2,843	312,687	97	1,983	50	1,561	1	10
58	$250 to $399	1,582	494,124	1,582	412,955	79	3,076	68	4,081	3	105
59	$400 to $599	1,795	871,339	1,795	718,362	81	4,603	102	7,717	5	481
60	$600 to $999	2,667	2,064,527	2,667	1,703,813	135	8,965	195	19,795	5	310
61	$1,000 to $1,499	2,249	2,747,741	2,249	2,316,051	139	10,795	206	28,707	6	1,180
62	$1,500 to $2,499	3,134	6,163,989	3,134	5,327,381	175	17,970	343	69,207	7	2,399
63	$2,500 to $3,999	3,013	9,568,200	3,013	8,558,989	172	15,254	410	106,406	15	2,352
64	$4,000 to $5,999	2,076	10,068,675	2,076	9,234,784	129	18,980	312	140,969	5	2,182
65	$6,000 to $9,999	1,182	8,850,741	1,182	8,346,866	91	18,288	195	125,140	4	3,125
66	$10,000 and over	530	8,900,589	530	8,664,030	38	54,884	120	272,922	3	3,677

[1] Does not include farms with no farm products sold or used, or unclassifled 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.

TYPE AND TOTAL VALUE[2] 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)	
86,423	69,003,771	109,157	121,700,688	102,293	38,890,151	115,363	72,868,027	7,788	2,659,910	164,513	47,133,718	1
4,067	348,458	1,133	72,497	3,829	182,166	2,234	132,040	230	15,638	17,230	1,567,576	2
3,085	479,495	2,416	254,793	4,539	371,956	3,643	332,106	260	31,501	11,484	2,138,948	3
4,026	846,819	5,085	858,673	6,510	775,022	6,107	737,043	376	61,089	12,820	2,865,547	4
7,910	2,144,520	11,798	3,394,978	11,708	1,874,803	12,812	2,300,300	829	172,729	19,833	5,190,012	5
9,753	3,382,280	14,891	7,096,118	12,954	2,721,250	15,222	3,986,149	1,020	231,865	19,360	5,488,750	6
18,403	9,028,833	25,945	20,483,823	21,603	5,974,962	26,054	10,289,470	1,894	565,660	29,688	9,270,921	7
18,995	14,855,758	24,232	30,874,603	20,646	8,059,613	24,542	15,527,056	1,675	625,706	26,673	9,420,054	8
11,597	14,637,685	13,966	26,946,351	12,016	6,506,375	14,301	14,183,181	846	419,029	15,483	6,007,867	9
6,205	12,401,927	7,228	20,264,972	6,225	4,924,780	7,527	12,171,602	463	332,927	8,327	3,499,903	10
2,382	10,877,996	2,463	11,453,980	2,263	7,499,224	2,921	13,209,080	194	203,766	3,615	1,684,140	11
82,225	68,575,009	103,799	120,994,103	92,457	38,105,954	107,547	72,158,700	7,347	2,618,734	133,679	38,668,592	12
3,184	314,651	656	54,410	1,635	111,074	1,160	90,618	156	12,598	4,041	195,633	13
2,179	419,189	1,407	188,565	2,261	247,957	1,898	228,729	165	25,128	4,568	411,244	14
3,167	767,145	3,727	726,297	4,259	589,399	4,158	584,657	289	54,101	7,766	1,051,215	15
6,952	2,019,890	10,276	3,173,962	9,634	1,643,891	10,826	2,079,509	718	158,175	15,835	3,076,200	16
9,354	3,310,239	14,201	6,938,370	12,192	2,598,061	14,474	3,866,690	970	225,362	18,102	4,528,956	17
18,232	8,980,171	25,674	20,390,085	21,352	5,929,293	25,769	10,227,913	1,872	563,002	29,306	8,857,992	18
18,973	14,846,116	24,201	30,857,111	20,620	8,055,900	24,513	15,516,721	1,674	624,646	26,636	9,355,442	19
11,597	14,637,685	13,966	26,946,351	12,016	6,506,375	14,301	14,183,181	846	419,029	15,483	6,007,867	20
6,205	12,401,927	7,228	20,264,972	6,225	4,924,780	7,527	12,171,602	463	332,927	8,327	3,499,903	21
2,382	10,877,996	2,463	11,453,980	2,263	7,499,224	2,921	13,209,080	194	203,766	3,615	1,684,140	22
1,596	554,733	2,345	1,304,330	3,159	582,320	2,925	1,048,828	174	35,653	6,636	1,697,533	23
28	1,002	6	138	44	1,098	7	161	2	76	325	15,170	24
35	1,874	9	493	76	3,445	26	1,319	2	150	288	24,108	25
58	4,504	37	2,384	146	8,069	70	3,582	1	140	474	55,367	26
101	11,525	78	7,424	265	21,466	149	10,768	8	1,060	674	111,518	27
123	15,022	158	20,460	303	31,184	216	20,681	9	1,080	631	131,360	28
218	31,138	317	62,426	486	60,137	395	51,549	19	3,569	894	215,116	29
237	59,477	427	145,532	517	85,407	518	108,369	23	2,342	928	268,030	30
252	73,846	436	227,177	467	95,314	493	146,132	34	5,559	803	254,633	31
269	111,722	466	355,430	450	130,277	520	212,449	34	9,649	788	276,353	32
275	244,623	411	482,866	405	145,923	531	493,818	42	12,028	831	345,878	33
1,196	770,171	827	412,232	1,506	308,061	1,262	311,081	59	10,976	4,125	934,666	34
30	1,098	2	30	44	1,060	16	581	1	30	325	15,341	35
52	3,217	14	851	70	2,896	33	1,264	2	100	300	27,382	36
73	6,522	34	2,403	104	6,523	49	3,204	3	160	352	47,286	37
121	17,324	72	8,188	227	22,782	125	10,134	5	330	552	106,633	38
117	20,903	82	13,240	175	24,327	146	18,360	14	1,860	466	115,647	39
206	56,708	150	40,467	256	45,464	249	40,458	12	1,019	591	174,593	40
221	88,876	184	81,382	269	58,395	246	51,182	8	2,931	584	166,691	41
149	93,621	128	85,701	177	53,269	181	55,366	6	1,181	414	116,604	42
122	104,124	114	104,249	126	43,143	138	59,423	3	325	334	99,839	43
105	377,778	47	75,721	58	50,202	79	71,109	5	3,040	207	64,650	44
99	80,878	56	27,053	126	45,599	96	49,091	9	1,065	554	101,391	45
2	15	.....	.....	4	103	.....	.....	.....	.....	16	810	46
.....	.....	.....	.....	3	115	1	68	.....	.....	18	1,120	47
1	14	1	75	6	437	3	261	1	50	31	3,461	48
3	536	6	510	17	1,424	10	1,164	1	30	53	7,863	49
5	975	4	690	9	780	5	547	1	60	51	8,111	50
15	3,053	5	707	13	2,711	12	2,497	2	145	68	11,813	51
9	2,319	13	3,677	19	2,759	12	1,209	3	755	70	13,108	52
16	5,440	10	5,800	13	6,487	16	4,173	1	25	58	11,101	53
12	6,710	5	4,894	14	5,740	9	2,985	.....	.....	54	12,585	54
36	61,816	12	10,700	28	25,043	28	36,187	.....	.....	135	31,419	55
21,071	33,012,776	8,571	5,406,730	9,058	1,803,935	10,081	4,310,015	505	115,338	17,296	4,500,905	56
2,843	301,498	13	481	165	4,138	61	2,320	20	696	1,290	54,211	57
1,582	381,627	61	3,563	242	11,559	128	7,680	16	1,264	1,044	81,169	58
1,795	639,430	162	12,959	409	27,275	294	23,165	29	2,732	1,327	152,977	59
2,667	1,431,614	509	65,088	850	79,165	796	92,057	54	6,819	2,158	360,714	60
2,249	1,814,653	828	178,144	981	117,942	1,048	160,560	36	4,070	1,984	431,690	61
3,134	3,854,310	1,846	640,606	1,738	265,242	2,064	464,637	77	13,010	2,897	836,608	62
3,013	5,873,424	2,229	1,249,808	2,052	446,669	2,447	841,610	116	23,466	2,893	1,009,211	63
2,076	6,331,661	1,633	1,363,272	1,474	413,991	1,776	943,333	71	20,396	2,024	833,891	64
1,182	5,852,116	947	1,146,261	838	289,162	1,044	891,825	58	20,949	1,168	503,875	65
530	6,532,443	343	746,548	309	148,792	423	882,828	28	21,936	511	236,559	66

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

STATE TABLE 8.—SOURCES OF INCOME FOR FARMS CLASSIFIED[1] 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[3]		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	44,831	122,110,061	44,831	108,770,871	2,948	527,355	4,368	888,964	104	28,543
2	$1 to $249	434	76,122	434	54,527	9	149	11	324	.....	.....
3	$250 to $399	756	249,324	756	179,313	21	398	39	1,617	1	20
4	$400 to $599	1,970	990,070	1,970	713,625	98	3,666	108	5,936	3	40
5	$600 to $999	5,035	4,039,280	5,035	3,059,074	255	11,775	400	29,389	3	163
6	$1,000 to $1,499	6,580	8,205,763	6,580	6,565,259	358	18,704	624	60,653	8	523
7	$1,500 to $2,499	11,409	22,399,346	11,409	19,008,675	734	59,448	1,210	159,498	21	3,595
8	$2,500 to $3,999	9,958	31,419,523	9,958	28,030,821	726	110,099	1,067	210,965	29	5,429
9	$4,000 to $5,999	5,495	26,530,691	5,495	24,419,597	446	113,964	567	156,697	16	4,011
10	$6,000 to $9,999	2,548	18,847,189	2,548	17,734,854	231	106,094	260	125,470	16	9,332
11	$10,000 and over	646	9,352,753	646	9,005,126	70	103,058	82	138,415	7	5,430
12	Poultry farms	9,374	19,755,375	9,374	17,841,983	1,148	242,544	1,235	188,081	39	45,430
13	$1 to $249	920	143,081	920	97,697	56	1,246	51	1,291	2	58
14	$250 to $399	931	296,327	931	206,743	84	2,853	87	3,752	1	24
15	$400 to $599	1,313	645,763	1,313	457,701	140	7,130	155	8,889	5	416
16	$600 to $999	1,836	1,426,787	1,836	1,055,431	229	16,999	263	22,300	6	450
17	$1,000 to $1,499	1,389	1,694,438	1,389	1,344,328	181	21,995	203	23,723	6	720
18	$1,500 to $2,499	1,286	2,483,943	1,286	2,127,335	196	30,794	200	35,622	8	1,805
19	$2,500 to $3,999	783	2,436,987	783	2,210,596	128	28,133	139	32,595	4	2,850
20	$4,000 to $5,999	412	1,986,964	412	1,855,447	68	25,677	70	18,694	4	1,678
21	$6,000 to $9,999	283	2,100,760	283	2,013,849	35	24,287	43	22,894	1	426
22	$10,000 and over	221	6,540,305	221	6,472,856	31	83,430	24	18,321	2	37,003
23	Livestock farms	15,016	42,820,530	15,016	38,960,878	925	159,397	929	253,732	36	9,652
24	$1 to $249	743	113,053	743	84,222	20	273	17	479	.....	.....
25	$250 to $399	814	261,840	814	194,975	33	1,012	34	1,366	1	30
26	$400 to $599	1,219	605,066	1,219	444,258	66	3,009	60	3,224	.....	.....
27	$600 to $999	2,157	1,695,891	2,157	1,295,413	126	6,534	136	10,427	3	182
28	$1,000 to $1,499	1,989	2,451,053	1,989	1,976,204	99	8,080	119	10,663	1	200
29	$1,500 to $2,499	2,692	5,249,951	2,692	4,490,824	169	13,197	181	25,237	7	883
30	$2,500 to $3,999	2,399	7,640,029	2,399	6,833,003	157	21,772	161	35,101	8	2,186
31	$4,000 to $5,999	1,515	7,397,092	1,515	6,857,952	124	26,999	105	39,587	10	2,590
32	$6,000 to $9,999	927	6,947,582	927	6,589,902	80	22,333	64	37,733	3	1,184
33	$10,000 and over	561	10,458,973	561	10,194,125	51	56,188	52	89,915	3	2,397
34	Forest-products farms	966	1,404,839	966	1,208,779	65	8,098	82	10,787	3	1,890
35	$1 to $249	94	13,392	94	11,162	2	19	2	18	.....	.....
36	$250 to $399	96	30,358	96	23,562	4	42	4	255	.....	.....
37	$400 to $599	128	61,628	128	48,359	7	310	8	397	.....	.....
38	$600 to $999	203	155,760	203	118,924	16	773	13	933	.....	.....
39	$1,000 to $1,499	138	168,640	138	134,848	7	632	12	1,788	1	10
40	$1,500 to $2,499	170	327,410	170	278,722	13	655	25	1,965	1	380
41	$2,500 to $3,999	67	208,821	67	186,643	6	2,781	8	1,323	.....	.....
42	$4,000 to $5,999	44	210,701	44	190,919	6	598	4	427	1	1,500
43	$6,000 to $9,999	20	150,324	20	140,385	3	1,057	4	3,108	.....	.....
44	$10,000 and over	6	77,805	6	75,255	1	1,231	2	573	.....	.....
45	General farms	36,475	106,464,516	36,475	94,338,713	5,422	2,589,628	8,145	3,599,585	432	305,903
46	$1 to $249	286	43,322	286	31,261	72	2,476	75	3,425	5	285
47	$250 to $399	468	154,412	468	110,203	100	6,042	123	8,465	11	837
48	$400 to $599	1,082	542,629	1,082	389,109	204	17,260	268	24,615	5	450
49	$600 to $999	3,382	2,733,613	3,382	2,033,017	550	63,242	807	106,412	38	6,261
50	$1,000 to $1,499	5,033	6,281,154	5,033	4,938,261	719	109,980	1,117	198,671	46	9,374
51	$1,500 to $2,499	9,490	18,828,030	9,490	15,763,262	1,269	300,415	2,109	550,114	100	34,499
52	$2,500 to $3,999	9,109	28,695,577	9,109	25,241,472	1,204	467,494	1,921	769,129	103	41,873
53	$4,000 to $5,999	4,788	23,035,554	4,788	21,045,449	742	478,974	1,035	689,021	55	48,070
54	$6,000 to $9,999	2,268	16,749,448	2,268	15,709,062	393	483,540	513	553,378	46	52,441
55	$10,000 and over	569	9,400,777	569	9,077,617	169	660,205	177	696,355	23	111,813
56	Farms producing products primarily for own household use	30,834	11,467,175	19,047	3,002,049	2,088	121,751	2,604	203,761	79	6,490
57	$1 to $249	13,189	1,569,842	4,706	197,899	556	14,580	505	15,513	15	358
58	$250 to $399	6,916	2,142,021	4,836	414,317	485	20,719	610	32,406	19	909
59	$400 to $599	5,054	2,447,099	4,282	632,767	441	27,546	597	47,128	17	1,046
60	$600 to $999	3,998	3,018,850	3,592	905,038	388	33,338	565	57,252	19	2,545
61	$1,000 to $1,499	1,258	1,494,342	1,217	534,548	171	18,905	238	35,801	7	902
62	$1,500 to $2,499	382	687,037	377	274,108	44	6,475	82	14,619	2	730
63	$2,500 to $3,999	37	107,984	37	43,372	3	188	7	1,042	.....	.....
64	$4,000 to $5,999	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
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.

AND TOTAL VALUE[2] 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)	
21,051	9,103,111	44,831	76,440,856	29,114	6,793,741	38,935	14,464,736	2,235	523,565	44,424	13,339,190	1
23	780	434	45,059	112	3,338	125	4,803	4	74	377	21,595	2
73	3,190	756	141,934	289	13,600	352	18,349	5	205	732	70,011	3
264	19,075	1,970	540,017	881	52,056	1,258	90,808	35	2,027	1,940	276,445	4
1,127	113,628	5,035	2,250,732	2,604	211,657	3,800	428,075	154	13,655	4,977	980,206	5
2,293	355,391	6,580	4,715,827	3,949	447,347	5,528	924,693	327	42,121	6,526	1,640,504	6
5,499	1,373,619	11,409	13,365,886	7,621	1,330,760	10,245	2,582,626	683	133,243	11,340	3,390,671	7
5,971	2,444,982	9,958	19,520,677	7,224	1,937,003	9,332	3,627,840	616	173,826	9,891	3,388,702	8
3,595	2,316,508	5,495	17,014,909	4,120	1,592,549	5,249	3,125,542	282	95,417	5,472	2,111,094	9
1,758	1,754,244	2,548	12,467,508	1,881	912,304	2,426	2,321,131	99	38,771	2,526	1,112,335	10
448	721,694	646	6,378,307	433	293,127	620	1,340,869	30	24,226	643	347,627	11
2,201	514,471	3,221	1,381,761	9,374	14,498,441	3,958	950,110	125	21,245	9,168	1,913,392	12
65	1,964	30	932	920	89,067	75	2,856	4	283	844	45,384	13
116	6,233	100	6,144	931	178,428	167	9,077	6	232	912	89,584	14
201	17,783	222	18,954	1,313	378,930	359	24,931	9	668	1,295	188,082	15
367	42,657	527	68,248	1,836	829,283	714	73,531	15	1,963	1,820	371,356	16
358	57,510	603	124,410	1,389	1,013,249	697	99,490	29	3,231	1,373	350,110	17
433	92,995	714	251,111	1,286	1,543,259	794	167,925	20	3,824	1,274	356,608	18
280	90,817	478	273,379	783	1,617,847	539	161,019	16	3,456	776	226,391	19
182	71,404	277	224,693	412	1,378,682	299	131,765	16	2,854	408	131,517	20
124	61,567	180	201,206	283	1,568,141	199	133,082	5	2,246	276	86,911	21
75	71,541	90	212,084	221	5,901,555	115	146,434	5	2,488	190	67,449	22
6,119	3,370,260	9,241	5,744,505	8,522	1,876,286	15,016	27,442,021	476	105,025	14,335	3,859,652	23
57	2,368	74	2,368	165	5,060	743	73,526	6	148	564	28,831	24
103	6,249	171	10,625	268	12,318	814	162,863	10	512	733	66,865	25
213	18,470	455	43,037	513	32,575	1,219	342,791	19	1,152	1,161	160,808	26
544	71,774	1,067	163,954	1,005	88,380	2,157	949,425	50	4,737	2,055	400,478	27
677	131,500	1,221	296,970	1,114	129,276	1,989	1,393,580	46	5,935	1,932	474,849	28
1,183	328,699	1,945	806,752	1,682	272,935	2,692	3,028,768	110	14,353	2,621	759,127	29
1,326	555,901	1,928	1,266,102	1,683	415,548	2,399	4,519,020	95	17,373	2,344	807,026	30
983	647,478	1,266	1,240,832	1,110	403,073	1,515	4,485,348	63	12,045	1,487	539,140	31
634	659,011	740	1,002,536	648	298,373	927	4,546,665	49	22,067	904	357,680	32
399	948,810	374	911,329	334	218,748	561	7,940,035	28	26,703	534	264,848	33
274	59,863	369	141,109	274	23,499	407	74,902	966	888,631	868	196,060	34
12	491	2	91	9	176	3	198	94	10,169	58	2,230	35
15	1,015	8	305	17	602	18	939	96	20,404	78	6,796	36
32	2,799	15	935	21	1,175	26	2,118	128	40,625	117	13,269	37
57	4,808	68	7,163	45	3,144	65	5,662	203	96,441	188	36,836	38
39	5,705	56	11,111	39	3,678	74	9,448	138	102,476	129	33,792	39
53	9,341	120	40,244	75	7,073	114	18,914	170	200,150	164	48,688	40
26	5,568	49	26,324	29	3,373	47	11,750	67	135,524	65	22,178	41
24	12,852	31	28,678	23	1,800	39	13,422	44	131,642	44	19,782	42
12	11,909	15	15,950	13	1,370	16	8,849	20	98,142	20	9,939	43
4	5,375	5	10,308	3	1,108	5	3,602	6	53,058	5	2,550	44
28,618	21,108,746	34,338	30,195,527	31,324	12,174,072	34,867	23,507,916	2,798	917,236	36,273	12,125,803	45
124	5,435	95	5,911	172	7,034	130	6,173	25	1,122	242	12,061	46
203	15,784	288	24,650	365	24,994	359	27,170	28	2,261	463	44,209	47
530	58,548	831	105,533	866	82,359	880	93,797	64	6,547	1,069	153,520	48
1,965	326,024	2,914	602,655	2,785	386,590	3,010	508,693	228	33,140	3,358	700,596	49
3,493	908,580	4,669	1,577,518	4,233	830,278	4,771	1,239,331	370	64,529	5,010	1,342,893	50
7,491	3,230,308	9,168	5,181,886	8,195	2,401,712	9,204	3,870,539	779	193,689	9,457	3,064,768	51
7,890	5,724,752	8,935	8,289,630	8,044	3,488,899	8,973	6,194,722	730	264,973	9,085	3,454,105	52
4,320	5,084,875	4,690	6,755,289	4,220	2,561,210	4,733	5,278,100	329	149,910	4,773	1,990,105	53
2,092	3,840,524	2,213	4,966,938	1,972	1,676,270	2,248	3,995,193	195	140,778	2,257	1,040,386	54
510	1,913,916	535	2,626,117	472	714,726	559	2,294,198	50	60,287	559	323,160	55
4,198	428,762	5,358	706,585	9,836	784,197	7,816	709,327	441	41,176	30,834	8,465,126	56
883	33,807	477	18,087	2,194	71,092	1,074	41,422	74	3,040	13,189	1,371,943	57
906	60,306	1,009	66,228	2,278	123,999	1,745	103,377	95	6,373	6,916	1,727,704	58
859	79,674	1,358	132,376	2,251	185,623	1,949	152,386	87	6,988	5,054	1,814,332	59
958	124,630	1,522	221,016	2,074	230,912	1,986	220,791	111	14,554	3,998	2,113,812	60
399	72,041	690	157,748	762	123,189	748	119,459	50	6,503	1,258	959,794	61
171	48,662	271	93,738	251	45,669	285	61,557	22	2,658	382	412,929	62
22	9,642	31	17,392	26	3,713	29	10,335	2	1,060	37	64,612	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66

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

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

[For part 2,

	ITEM (For definitions, see text)	THE STATE		ALCONA		ALGER		ALLEGAN	
		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..	175,268	187,589	871	792	552	568	5,268	4,775
2	Approximate land area.....acres..	36,494,080	36,494,080	433,280	433,280	584,320	584,320	530,560	530,560
3	Proportion in farms.....percent..	50.4	49.4	29.7	26.1	9.3	8.5	77.2	70.6
4	Land in farms.....acres..	18,392,227	18,037,995	128,846	112,976	54,373	49,569	409,672	374,765
5	Owned by operator[1].....acres..	13,938,204	13,015,004	105,402	96,975	52,605	44,413	344,908	283,889
6	Rented by operator[1].....acres..	4,454,023	4,704,508	23,444	15,681	1,768	4,244	64,764	86,065
7	Average size of farm.....acres..	104.9	96.2	147.9	142.6	98.5	87.3	77.8	78.5
	Land in farms according to use:[2]								
8	Cropland harvested.....farms reporting..	165,709	178,187	842	770	543	545	4,949	4,597
9	acres..	8,520,587	7,862,858	33,530	31,030	13,653	12,120	207,407	184,075
	Farms reporting by acres harvested:								
10	1 to 9 acres.....number..	27,136	(*)	126	(*)	127	(*)	812	(*)
11	10 to 19 acres.....number..	18,882	(*)	116	(*)	118	(*)	639	(*)
12	20 to 29 acres.....number..	17,879	(*)	119	(*)	115	(*)	678	(*)
13	30 to 49 acres.....number..	32,704	(*)	239	(*)	126	(*)	1,137	(*)
14	50 to 99 acres.....number..	48,368	(*)	202	(*)	52	(*)	1,403	(*)
15	100 to 199 acres.....number..	18,280	(*)	40	(*)	4	(*)	256	(*)
16	200 acres and over.....number..	2,460	(*)	.....	(*)	1	(*)	24	(*)
17	Crop failure.....farms reporting..	11,764	12,551	64	38	9	47	273	395
18	acres..	112,468	114,888	598	505	31	302	2,146	3,165
19	Cropland idle or fallow.....farms reporting..	41,685	59,245	315	168	48	188	1,651	1,811
20	acres..	790,835	1,045,320	3,417	2,028	320	2,208	30,079	28,985
21	Cropland used only for pasture....farms reporting..	78,013	[3] 119,224	409	[3] 515	201	[3] 292	2,173	[3] 3,473
22	acres..	1,785,748	[3] 2,875,696	11,547	[3] 15,111	2,457	[3] 5,214	39,341	[3] 70,788
23	Woodland pastured.....farms reporting..	66,955	(*)	602	(*)	302	(*)	1,342	(*)
24	acres..	2,275,143	(*)	45,112	(*)	12,651	(*)	23,942	(*)
25	Other land pastured.....farms reporting..	74,524	(*)	364	(*)	270	(*)	2,431	(*)
26	acres..	2,287,259	(*)	12,876	(*)	7,410	(*)	48,263	(*)
27	Woodland not pastured.....farms reporting..	42,767	(*)	296	(*)	219	(*)	1,294	(*)
28	acres..	1,226,299	(*)	16,546	(*)	10,002	(*)	22,044	(*)
29	All other land.....farms reporting..	170,765	(*)	867	(*)	549	(*)	5,195	(*)
30	acres..	1,393,888	(*)	5,218	(*)	7,849	(*)	36,450	(*)
31	Cropland, total.....farms reporting..	171,344	[3] 185,711	855	[3] 790	550	[3] 567	5,146	[3] 4,751
32	acres..	11,209,638	[3] 11,898,762	49,092	[3] 48,674	16,461	[3] 19,844	278,973	[3] 287,013
33	Land used for crops (harvested and failure).....farms reporting..	166,135	178,631	842	772	544	547	4,966	4,603
34	acres..	8,633,055	7,977,746	34,128	31,535	13,684	12,422	209,553	187,240
35	Land pastured, total.....farms reporting..	143,152	(*)	802	(*)	470	(*)	4,116	(*)
36	acres..	6,348,150	(*)	69,537	(*)	22,518	(*)	111,546	(*)
37	Woodland, total.....farms reporting..	96,895	102,603	741	587	445	502	2,317	1,847
38	acres..	3,501,442	2,710,129	61,658	39,937	22,653	23,241	45,986	29,249
	VALUE OF FARM PROPERTY								
39	Value of farms (land and buildings).....dollars..	1,199,290,024	912,545,223	4,008,172	2,591,571	1,754,898	1,176,354	25,736,971	22,035,309
	Average per farm:								
40	All farms.....dollars..	6,843	4,865	4,602	3,272	3,179	2,071	4,886	4,615
41	Farms of 30 acres and over.....dollars..	7,478	5,258	4,728	3,341	3,272	2,140	5,380	5,036
42	Average per acre, all farms.....dollars..	65.21	50.59	31.11	22.94	32.28	23.73	62.82	58.80
43	Value of implements and machinery[4]...farms reporting..	151,688	162,102	757	686	483	469	4,326	4,173
44	dollars..	213,859,422	121,573,846	740,123	402,396	341,105	248,818	5,280,394	3,011,245
	Farms reporting by value of implements and machinery:								
45	$1 to $99.....number..	10,253	(*)	58	(*)	80	(*)	392	(*)
46	$100 to $249.....number..	19,908	(*)	141	(*)	115	(*)	611	(*)
47	$250 to $499.....number..	14,667	(*)	109	(*)	80	(*)	438	(*)
48	$500 to $749.....number..	17,120	(*)	97	(*)	57	(*)	481	(*)
49	$750 to $999.....number..	7,145	(*)	30	(*)	20	(*)	227	(*)
50	$1,000 to $2,499.....number..	54,490	(*)	262	(*)	103	(*)	1,574	(*)
51	$2,500 and over.....number..	28,105	(*)	60	(*)	28	(*)	603	(*)
52	Value of livestock on farms (see text).....dollars..	206,055,636	136,528,278	1,017,747	665,411	435,729	324,315	5,361,655	3,558,538
	FARM DWELLINGS AND POPULATION								
53	Dwellings on farms.....farms reporting..	172,776	(*)	855	(*)	525	(*)	5,137	(*)
54	number..	204,786	(**)	968	(**)	588	(**)	5,927	(**)
55	Occupied.....farms reporting..	168,714	(*)	825	(*)	499	(*)	4,918	(*)
56	number..	187,658	(**)	874	(**)	535	(**)	5,363	(**)
57	Unoccupied.....farms reporting..	14,934	(*)	81	(*)	52	(*)	507	(*)
58	number..	17,128	(**)	94	(**)	53	(**)	564	(**)
59	Farm population (persons living in occupied dwellings on farms).....persons..	663,610	(**)	3,105	(**)	1,901	(**)	18,472	(**)
60	Average per occupied dwelling.....persons..	3.54	(**)	3.55	(**)	3.55	(**)	3.44	(**)
61	Under 14 years old.....persons..	188,311	(**)	951	(**)	522	(**)	4,892	(**)
62	Boys.....persons..	97,023	(**)	507	(**)	264	(**)	2,495	(**)
63	Girls.....persons..	91,288	(**)	444	(**)	258	(**)	2,397	(**)
64	14 years old and over.....persons..	475,299	(**)	2,154	(**)	1,379	(**)	13,580	(**)
65	Men and boys.....persons..	243,492	(**)	1,133	(**)	725	(**)	6,809	(**)
66	Women and girls.....persons..	231,807	(**)	1,021	(**)	654	(**)	6,771	(**)

*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.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940

see page 35]

ALPENA		ANTRIM		ARENAC		BARAGA		BARRY		BAY		
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	
1,215	1,362	1,077	1,249	1,342	1,359	692	850	2,823	3,111	2,966	3,190	1
363,520	363,520	305,280	305,280	235,520	235,520	578,560	578,560	351,360	351,360	285,440	285,440	2
46.4	44.2	51.7	50.5	62.1	62.3	10.4	10.1	88.1	90.0	83.3	80.0	3
168,710	160,512	157,836	154,179	146,333	146,687	60,316	58,638	309,635	316,266	237,789	228,488	4
153,581	141,006	137,445	130,806	116,244	106,907	56,133	55,016	240,177	228,017	192,673	188,203	5
15,129	18,226	20,391	22,754	30,089	33,225	4,183	3,081	69,458	87,091	45,116	39,557	6
138.9	117.9	146.6	123.4	109.0	107.9	87.2	69.0	109.7	101.7	80.2	71.6	7
1,198	1,292	1,037	1,204	1,279	1,311	673	798	2,534	2,782	2,834	3,101	8
55,582	48,904	46,259	46,886	62,674	57,631	18,491	14,898	133,915	119,101	139,584	131,935	9
115	(*)	122	(*)	194	(*)	159	(*)	271	(*)	335	(*)	10
114	(*)	155	(*)	129	(*)	124	(*)	304	(*)	284	(*)	11
150	(*)	150	(*)	136	(*)	139	(*)	315	(*)	291	(*)	12
346	(*)	240	(*)	276	(*)	157	(*)	569	(*)	671	(*)	13
397	(*)	294	(*)	413	(*)	85	(*)	749	(*)	1,018	(*)	14
76	(*)	69	(*)	120	(*)	7	(*)	288	(*)	216	(*)	15
.....	(*)	7	(*)	11	(*)	2	(*)	38	(*)	19	(*)	16
79	43	72	84	125	104	35	213	209	176	252	244	17
569	339	300	1,144	1,004	648	226	1,002	2,572	1,591	2,400	1,961	18
502	312	261	479	272	341	42	235	572	1,381	411	517	19
4,713	4,102	8,064	10,932	3,571	4,756	287	3,150	13,463	34,612	6,166	6,981	20
558	[3] 949	393	[3] 792	696	[3] 843	146	[3] 310	1,473	[3] 2,254	1,343	[3] 1,939	21
10,521	[3] 23,162	9,098	[3] 23,616	12,940	[3] 16,096	1,768	[3] 3,567	43,167	[3] 62,870	22,846	[3] 36,689	22
1,023	(*)	488	(*)	910	(*)	492	(*)	842	(*)	1,004	(*)	23
69,351	(*)	27,135	(*)	39,422	(*)	20,208	(*)	16,139	(*)	29,488	(*)	24
171	(*)	704	(*)	420	(*)	304	(*)	1,486	(*)	792	(*)	25
5,476	(*)	29,510	(*)	11,313	(*)	4,841	(*)	39,357	(*)	16,811	(*)	26
315	(*)	561	(*)	227	(*)	284	(*)	1,036	(*)	167	(*)	27
15,891	(*)	23,650	(*)	8,766	(*)	11,668	(*)	18,343	(*)	2,457	(*)	28
1,193	(*)	1,054	(*)	1,319	(*)	669	(*)	2,794	(*)	2,917	(*)	29
6,607	(*)	13,820	(*)	6,643	(*)	2,827	(*)	42,679	(*)	18,037	(*)	30
1,209	[3] 1,356	1,058	[3] 1,240	1,313	[3] 1,351	681	[3] 843	2,718	[3] 3,045	2,926	[3] 3,169	31
71,385	[3] 76,507	63,721	[3] 82,578	80,189	[3] 79,131	20,772	[3] 22,617	193,117	[3] 218,174	170,995	[3] 177,566	32
1,201	1,295	1,038	1,206	1,281	1,313	673	799	2,547	2,792	2,850	3,105	33
56,151	49,243	46,559	48,030	63,678	58,279	18,717	15,900	136,487	120,692	141,984	133,696	34
1,140	(*)	924	(*)	1,202	(*)	584	(*)	2,422	(*)	2,303	(*)	35
85,348	(*)	65,743	(*)	63,675	(*)	26,817	(*)	98,663	(*)	69,145	(*)	36
1,111	1,173	799	967	1,018	761	657	649	1,662	2,138	1,129	767	37
85,242	72,382	50,785	42,942	48,188	25,459	31,876	21,330	34,482	36,463	31,945	14,733	38
5,257,910	4,379,209	4,465,120	3,676,750	6,949,926	4,847,323	2,186,068	2,113,224	15,826,875	13,115,133	19,808,730	14,881,275	39
4,327	3,215	4,146	2,944	5,179	3,567	3,159	2,486	5,606	4,216	6,679	4,665	40
4,369	3,287	4,236	2,962	5,550	3,719	3,353	2,677	5,990	4,625	7,300	5,080	41
31.17	27.28	28.29	23.85	47.49	33.05	36.24	36.04	51.11	41.47	83.30	65.13	42
1,134	1,200	968	1,092	1,275	1,199	606	698	2,260	2,518	2,735	2,830	43
1,177,881	716,239	907,497	575,145	1,699,366	876,759	470,232	305,505	2,827,154	1,705,188	4,215,405	2,404,948	44
64	(*)	96	(*)	170	(*)	87	(*)	157	(*)	154	(*)	45
150	(*)	190	(*)	167	(*)	153	(*)	361	(*)	239	(*)	46
164	(*)	139	(*)	124	(*)	80	(*)	220	(*)	221	(*)	47
203	(*)	124	(*)	110	(*)	56	(*)	277	(*)	271	(*)	48
64	(*)	48	(*)	45	(*)	30	(*)	91	(*)	178	(*)	49
379	(*)	292	(*)	429	(*)	164	(*)	806	(*)	1,087	(*)	50
110	(*)	79	(*)	230	(*)	36	(*)	348	(*)	585	(*)	51
1,417,075	1,032,457	936,250	708,748	1,487,969	1,084,141	579,344	324,888	2,993,960	2,242,376	3,067,127	2,118,487	52
1,206	(*)	1,051	(*)	1,330	(*)	686	(*)	2,771	(*)	2,940	(*)	53
1,383	(**)	1,235	(**)	1,555	(**)	772	(**)	3,302	(**)	3,293	(**)	54
1,185	(*)	999	(*)	1,300	(*)	656	(*)	2,651	(*)	2,908	(*)	55
1,254	(**)	1,079	(**)	1,421	(**)	695	(**)	2,986	(**)	3,135	(**)	56
116	(*)	142	(*)	119	(*)	72	(*)	292	(*)	138	(*)	57
129	(**)	156	(**)	134	(**)	77	(**)	316	(**)	158	(**)	58
4,922	(**)	4,021	(**)	4,862	(**)	2,483	(**)	10,237	(**)	12,541	(**)	59
3.83	(**)	3.73	(**)	3.42	(**)	3.57	(**)	3.43	(**)	4.00	(**)	60
1,722	(**)	1,337	(**)	1,403	(**)	624	(**)	2,859	(**)	3,927	(**)	61
860	(**)	695	(**)	718	(**)	325	(**)	1,487	(**)	1,989	(**)	62
862	(**)	642	(**)	685	(**)	299	(**)	1,372	(**)	1,938	(**)	63
3,200	(**)	2,684	(**)	3,459	(**)	1,859	(**)	7,378	(**)	8,614	(**)	64
1,629	(**)	1,406	(**)	1,784	(**)	984	(**)	3,749	(**)	4,438	(**)	65
1,571	(**)	1,278	(**)	1,675	(**)	875	(**)	3,629	(**)	4,176	(**)	66

[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

[For part 2,

	ITEM (For definitions, see text)	BENZIE		BERRIEN		BRANCH		CALHOUN	
		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..	795	798	5,253	5,324	2,446	2,792	3,106	3,523
2	Approximate land area.....acres..	202,240	202,240	371,200	371,200	323,840	323,840	453,760	453,760
3	Proportion in farms.....percent..	43.9	42.6	83.6	79.6	91.5	91.3	82.0	83.8
4	Land in farms.....acres..	88,739	86,090	310,272	295,604	296,322	295,580	372,151	380,286
5	Owned by operator[1].....acres..	82,140	69,631	250,302	221,795	182,966	186,700	258,923	242,992
6	Rented by operator[1].....acres..	6,599	14,471	59,970	64,073	113,356	107,325	113,228	133,757
7	Average size of farm.....acres..	111.6	107.9	59.1	55.5	121.1	105.9	119.8	107.9
	Land in farms according to use:[2]								
8	Cropland harvested.....farms reporting..	751	766	5,099	5,167	2,292	2,683	2,948	3,353
9	acres..	23,472	20,632	188,274	169,792	152,067	142,192	174,060	160,518
	Farms reporting by acres harvested:								
10	1 to 9 acres.....number..	181	(*)	1,290	(*)	148	(*)	393	(*)
11	10 to 19 acres.....number..	180	(*)	1,091	(*)	212	(*)	303	(*)
12	20 to 29 acres.....number..	101	(*)	639	(*)	216	(*)	280	(*)
13	30 to 49 acres.....number..	154	(*)	882	(*)	455	(*)	535	(*)
14	50 to 99 acres.....number..	106	(*)	810	(*)	834	(*)	921	(*)
15	100 to 199 acres.....number..	25	(*)	315	(*)	361	(*)	455	(*)
16	200 acres and over.....number..	4	(*)	72	(*)	66	(*)	61	(*)
17	Crop failure.....farms reporting..	37	71	200	762	132	184	209	175
18	acres..	459	861	1,082	4,046	1,368	2,190	1,830	2,439
19	Cropland idle or fallow.....farms reporting..	289	425	1,939	2,261	537	990	842	1,393
20	acres..	7,945	10,642	21,832	25,500	9,596	16,337	17,431	28,500
21	Cropland used only for pasture....farms reporting..	310	[3]541	1,203	[3]2,198	1,011	[3]1,966	1,475	[3]2,492
22	acres..	10,226	[3]19,867	17,020	[3]27,989	23,101	[3]46,914	39,408	[3]79,709
23	Woodland pastured.....farms reporting..	350	(*)	950	(*)	895	(*)	1,013	(*)
24	acres..	15,785	(*)	14,639	(*)	19,474	(*)	23,142	(*)
25	Other land pastured.....farms reporting..	277	(*)	1,502	(*)	1,753	(*)	1,753	(*)
26	acres..	10,308	(*)	23,165	(*)	61,878	(*)	62,038	(*)
27	Woodland not pastured.....farms reporting..	369	(*)	1,079	(*)	457	(*)	869	(*)
28	acres..	16,630	(*)	12,895	(*)	9,245	(*)	15,832	(*)
29	All other land.....farms reporting..	773	(*)	5,155	(*)	2,393	(*)	3,021	(*)
30	acres..	3,914	(*)	31,365	(*)	19,593	(*)	38,410	(*)
31	Cropland, total.....farms reporting..	776	[3]796	5,179	[3]5,297	2,349	[3]2,768	3,042	[3]3,487
32	acres..	42,102	[3]52,002	228,208	[3]227,327	186,132	[3]207,633	232,729	[3]271,166
33	Land used for crops (harvested and failure).....farms reporting..	753	766	5,105	5,184	2,297	2,686	2,955	3,358
34	acres..	23,931	21,493	189,356	173,838	153,435	144,382	175,890	162,957
35	Land pastured, total.....farms reporting..	617	(*)	2,821	(*)	2,260	(*)	2,623	(*)
36	acres..	36,319	(*)	54,824	(*)	104,453	(*)	124,588	(*)
37	Woodland, total.....farms reporting..	604	634	1,828	1,881	1,180	1,529	1,660	1,956
38	acres..	32,415	25,057	27,534	24,274	28,719	23,551	38,974	35,363
	VALUE OF FARM PROPERTY								
39	Value of farms (land and buildings).....dollars..	2,860,245	2,332,341	38,016,721	32,598,574	19,537,238	13,584,863	22,961,428	17,065,642
	Average per farm:								
40	All farms.....dollars..	3,598	2,923	7,237	6,123	7,987	4,866	7,393	4,844
41	Farms of 30 acres and over.....dollars..	3,937	3,135	9,477	7,716	8,630	5,239	8,063	5,306
42	Average per acre, all farms.....dollars..	32.23	27.09	122.53	110.28	65.93	45.94	61.70	44.88
43	Value of implements and machinery[4]...farms reporting..	621	654	4,653	4,568	2,172	2,429	2,662	2,913
44	dollars..	599,824	384,770	6,983,249	3,594,468	3,013,090	1,752,655	3,708,636	2,080,527
	Farms reporting by value of implements and machinery:								
45	$1 to $99.....number..	111	(*)	379	(*)	128	(*)	161	(*)
46	$100 to $249.....number..	162	(*)	506	(*)	291	(*)	309	(*)
47	$250 to $499.....number..	76	(*)	363	(*)	198	(*)	264	(*)
48	$500 to $749.....number..	64	(*)	511	(*)	247	(*)	322	(*)
49	$750 to $999.....number..	17	(*)	213	(*)	85	(*)	126	(*)
50	$1,000 to $2,499.....number..	136	(*)	1,740	(*)	866	(*)	1,004	(*)
51	$2,500 and over.....number..	55	(*)	941	(*)	367	(*)	476	(*)
52	Value of livestock on farms (see text).....dollars..	345,306	303,527	2,908,635	2,055,952	3,779,697	2,429,510	4,374,268	2,848,302
	FARM DWELLINGS AND POPULATION								
53	Dwellings on farms.....farms reporting..	783	(*)	5,173	(*)	2,430	(*)	3,053	(*)
54	number..	904	(**)	6,806	(**)	3,047	(**)	3,606	(**)
55	Occupied.....farms reporting..	725	(*)	5,091	(*)	2,396	(*)	2,991	(*)
56	number..	765	(**)	6,088	(**)	2,787	(**)	3,367	(**)
57	Unoccupied.....farms reporting..	119	(*)	510	(*)	237	(*)	217	(*)
58	number..	139	(**)	718	(**)	260	(**)	239	(**)
59	Farm population (persons living in occupied dwellings on farms).....persons..	2,541	(**)	20,338	(**)	8,975	(**)	11,815	(**)
60	Average per occupied dwelling.....persons..	3.32	(**)	3.34	(**)	3.22	(**)	3.51	(**)
61	Under 14 years old.....persons..	770	(**)	5,213	(**)	2,270	(**)	3,316	(**)
62	Boys.....persons..	403	(**)	2,666	(**)	1,210	(**)	1,706	(**)
63	Girls.....persons..	367	(**)	2,547	(**)	1,060	(**)	1,610	(**)
64	14 years old and over.....persons..	1,771	(**)	15,125	(**)	6,705	(**)	8,499	(**)
65	Men and boys.....persons..	893	(**)	7,505	(**)	3,399	(**)	4,342	(**)
66	Women and girls.....persons..	878	(**)	7,620	(**)	3,306	(**)	4,157	(**)

* 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.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 35]

CASS		CHARLEVOIX		CHEBOYGAN		CHIPPEWA		CLARE		CLINTON		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,465	2,466	992	1,124	1,110	1,122	1,445	1,584	981	899	2,884	3,141	1
312,320	312,320	264,960	264,960	464,000	464,000	1,011,200	1,011,200	366,080	366,080	365,440	365,440	2
82.9	84.9	50.1	45.1	30.0	28.3	19.6	19.9	42.3	37.9	93.2	93.7	3
258,991	265,300	132,638	119,387	139,198	131,408	198,538	201,267	154,856	138,844	340,612	342,487	4
182,572	174,376	117,715	99,852	124,603	101,345	170,036	162,619	114,181	90,639	220,814	224,276	5
76,419	86,172	14,923	18,305	14,595	12,839	28,502	36,598	40,675	40,335	119,798	117,420	6
105.1	107.6	133.7	106.2	125.4	117.1	137.4	127.1	157.9	154.4	118.1	109.0	7
2,242	2,314	956	1,082	1,064	1,053	1,386	1,528	932	867	2,706	2,995	8
117,971	107,163	36,308	35,061	41,147	37,228	85,028	83,572	43,657	37,543	198,358	187,319	9
446	(*)	146	(*)	206	(*)	202	(*)	89	(*)	206	(*)	10
299	(*)	137	(*)	149	(*)	136	(*)	116	(*)	187	(*)	11
191	(*)	149	(*)	155	(*)	108	(*)	150	(*)	199	(*)	12
415	(*)	254	(*)	245	(*)	210	(*)	242	(*)	421	(*)	13
540	(*)	234	(*)	252	(*)	456	(*)	270	(*)	1,026	(*)	14
310	(*)	33	(*)	49	(*)	244	(*)	56	(*)	578	(*)	15
41	(*)	3	(*)	8	(*)	30	(*)	9	(*)	89	(*)	16
125	267	48	39	44	11	270	198	22	56	405	203	17
1,187	3,865	344	323	320	251	4,758	2,831	200	511	4,706	2,402	18
1,012	1,501	270	470	256	246	302	442	126	173	446	787	19
24,738	38,085	3,532	7,805	3,950	4,953	4,243	8,196	3,193	3,466	8,890	11,006	20
1,366	[3]1,683	396	[3]808	470	[3]699	906	[3]867	569	[3]607	1,882	[3]2,376	21
46,708	[3]41,621	8,265	[3]23,878	11,415	[3]22,977	24,594	[3]20,097	14,553	[3]23,820	44,070	[3]54,267	22
610	(*)	560	(*)	539	(*)	521	(*)	434	(*)	1,115	(*)	23
13,680	(*)	34,751	(*)	35,010	(*)	24,671	(*)	30,472	(*)	18,572	(*)	24
704	(*)	541	(*)	481	(*)	321	(*)	592	(*)	1,193	(*)	25
17,270	(*)	17,332	(*)	20,047	(*)	13,172	(*)	42,859	(*)	31,636	(*)	26
748	(*)	517	(*)	362	(*)	528	(*)	256	(*)	501	(*)	27
13,286	(*)	20,192	(*)	20,947	(*)	25,988	(*)	14,008	(*)	8,693	(*)	28
2,433	(*)	980	(*)	1,067	(*)	1,335	(*)	972	(*)	2,837	(*)	29
24,151	(*)	11,914	(*)	6,362	(*)	16,084	(*)	5,914	(*)	25,587	(*)	30
2,428	[3]2,456	974	[3]1,115	1,095	[3]1,114	1,435	[3]1,581	950	[3]894	2,828	[3]3,105	31
190,604	[3]190,734	48,449	[3]67,067	56,832	[3]65,409	118,623	[3]114,696	61,603	[3]65,340	256,024	[3]254,934	32
2,253	2,317	956	1,082	1,065	1,055	1,392	1,535	933	876	2,714	3,003	33
119,158	111,028	36,652	35,384	41,467	37,479	89,786	86,403	43,857	38,054	203,064	183,721	34
1,904	(*)	869	(*)	967	(*)	1,187	(*)	892	(*)	2,592	(*)	35
77,658	(*)	60,348	(*)	66,472	(*)	62,437	(*)	87,884	(*)	94,278	(*)	36
1,219	1,609	859	909	765	719	895	993	573	596	1,582	1,921	37
26,966	30,278	54,943	35,491	55,957	34,394	50,659	56,176	44,480	35,632	27,255	28,952	38
16,904,197	13,872,510	3,711,750	2,949,722	3,870,865	2,661,248	4,689,440	4,122,995	4,096,096	2,952,385	28,657,543	19,763,009	39
6,858	5,626	3,742	2,624	3,487	2,372	3,245	2,603	4,175	3,284	9,937	6,292	40
7,845	6,196	3,882	2,708	3,732	2,493	3,353	2,676	4,370	3,354	10,825	6,838	41
65.27	52.29	27.95	24.71	27.81	20.25	23.62	20.49	26.45	21.26	84.14	57.70	42
1,949	2,119	903	1,013	866	912	1,196	1,322	926	813	2,584	2,804	43
2,295,093	1,415,385	853,421	515,842	778,513	389,133	1,059,819	690,488	1,105,708	389,067	4,682,778	2,887,370	44
231	(*)	93	(*)	64	(*)	88	(*)	45	(*)	54	(*)	45
332	(*)	192	(*)	202	(*)	220	(*)	88	(*)	144	(*)	46
196	(*)	122	(*)	142	(*)	203	(*)	118	(*)	148	(*)	47
204	(*)	114	(*)	127	(*)	185	(*)	143	(*)	275	(*)	48
83	(*)	32	(*)	41	(*)	74	(*)	62	(*)	121	(*)	49
639	(*)	275	(*)	218	(*)	339	(*)	352	(*)	1,136	(*)	50
264	(*)	75	(*)	72	(*)	87	(*)	118	(*)	706	(*)	51
2,480,202	1,715,731	867,117	669,449	862,603	656,120	1,173,134	1,051,198	1,224,531	869,261	4,369,649	2,882,508	52
2,439	(*)	980	(*)	1,096	(*)	1,393	(*)	978	(*)	2,862	(*)	53
2,877	(**)	1,183	(**)	1,298	(**)	1,642	(**)	1,169	(**)	3,569	(**)	54
2,407	(*)	935	(*)	1,046	(*)	1,233	(*)	965	(*)	2,842	(*)	55
2,694	(**)	979	(**)	1,106	(**)	1,285	(**)	1,060	(**)	3,289	(**)	56
153	(*)	180	(*)	169	(*)	317	(*)	92	(*)	218	(*)	57
183	(**)	204	(**)	192	(**)	357	(**)	109	(**)	280	(**)	58
8,757	(**)	3,521	(**)	4,244	(**)	4,990	(**)	3,794	(**)	11,571	(**)	59
3.25	(**)	3.60	(**)	3.84	(**)	3.58	(**)	3.58	(**)	3.52	(**)	60
2,241	(**)	1,077	(**)	1,518	(**)	1,726	(**)	1,230	(**)	3,477	(**)	61
1,167	(**)	545	(**)	805	(**)	878	(**)	614	(**)	1,789	(**)	62
1,074	(**)	532	(**)	713	(**)	848	(**)	616	(**)	1,688	(**)	63
6,516	(**)	2,444	(**)	2,726	(**)	3,264	(**)	2,564	(**)	8,094	(**)	64
3,279	(**)	1,277	(**)	1,409	(**)	1,728	(**)	1,323	(**)	4,165	(**)	65
3,237	(**)	1,167	(**)	1,317	(**)	1,536	(**)	1,241	(**)	3,929	(**)	66

[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

[For part 2,

	ITEM (For definitions, see text)	CRAWFORD		DELTA		DICKINSON		EATON	
		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..	91	101	1,472	1,426	593	623	3,326	3,354
2	Approximate land area.....acres..	360,320	360,320	755,200	755,200	484,480	484,480	362,880	362,880
3	Proportion in farms.....percent..	4.0	3.3	27.2	21.1	16.9	12.6	94.8	92.9
4	Land in farms.....acres..	14,568	12,015	205,179	159,405	81,924	61,099	344,092	337,131
5	Owned by operator[1].....acres..	13,693	9,648	186,649	140,794	73,528	53,442	244,484	219,744
6	Rented by operator[1].....acres..	875	2,367	18,530	16,575	8,396	4,417	99,608	116,431
7	Average size of farm.....acres..	160.1	119.0	139.4	111.8	138.2	98.1	103.5	100.5
	Land in farms according to use:[2]								
8	Cropland harvested.....farms reporting..	83	99	1,413	1,385	559	597	3,070	3,185
9	acres..	2,858	2,751	49,882	43,993	17,891	14,731	181,065	173,005
	Farms reporting by acres harvested:								
10	1 to 9 acres.....number..	16	(*)	281	(*)	120	(*)	339	(*)
11	10 to 19 acres.....number..	17	(*)	226	(*)	109	(*)	286	(*)
12	20 to 29 acres.....number..	11	(*)	226	(*)	99	(*)	295	(*)
13	30 to 49 acres.....number..	21	(*)	340	(*)	118	(*)	648	(*)
14	50 to 99 acres.....number..	13	(*)	288	(*)	96	(*)	1,002	(*)
15	100 to 199 acres.....number..	5	(*)	46	(*)	14	(*)	455	(*)
16	200 acres and over.....number..	.....	(*)	6	(*)	3	(*)	45	(*)
17	Crop failure.....farms reporting..	3	15	81	144	19	78	442	187
18	acres..	21	131	472	887	226	489	4,714	1,785
19	Cropland idle or fallow.....farms reporting..	11	34	177	250	89	131	1,309	888
20	acres..	145	661	2,060	3,685	1,027	1,546	29,119	11,151
21	Cropland used only for pasture....farms reporting..	51	[3]53	581	[3]727	139	[3]236	1,346	[3]2,121
22	acres..	2,004	[3]1,404	11,830	[3]15,751	1,851	[3]7,109	25,759	[3]45,347
23	Woodland pastured.....farms reporting..	73	(*)	846	(*)	429	(*)	1,285	(*)
24	acres..	5,939	(*)	49,710	(*)	29,647	(*)	21,924	(*)
25	Other land pastured.....farms reporting..	.....	(*)	583	(*)	110	(*)	1,877	(*)
26	acres..	.....	(*)	20,407	(*)	4,057	(*)	47,514	(*)
27	Woodland not pastured.....farms reporting..	19	(*)	804	(*)	221	(*)	636	(*)
28	acres..	3,259	(*)	64,803	(*)	23,356	(*)	9,573	(*)
29	All other land.....farms reporting..	90	(*)	1,135	(*)	574	(*)	3,260	(*)
30	acres..	342	(*)	6,015	(*)	3,869	(*)	24,424	(*)
31	Cropland, total.....farms reporting..	90	[3]101	1,444	[3]1,409	578	[3]612	3,230	[3]3,301
32	acres..	5,028	[3]4,947	64,244	[3]64,316	20,995	[3]23,875	240,657	[3]231,288
33	Land used for crops (harvested and failure).....farms reporting..	83	99	1,416	1,385	561	603	3,090	3,193
34	acres..	2,879	2,882	50,354	44,880	18,117	15,220	185,779	174,790
35	Land pastured, total.....farms reporting..	80	(*)	1,270	(*)	506	(*)	2,876	(*)
36	acres..	7,943	(*)	81,947	(*)	35,555	(*)	95,197	(*)
37	Woodland, total.....farms reporting..	86	87	1,289	1,115	514	446	1,756	2,004
38	acres..	9,198	6,037	114,513	61,357	53,003	18,551	31,497	30,289
	VALUE OF FARM PROPERTY								
39	Value of farms (land and buildings).....dollars..	391,650	198,395	5,248,782	3,940,245	2,357,092	1,769,152	25,813,813	18,997,612
	Average per farm:								
40	All farms.....dollars..	4,304	1,964	3,566	2,763	3,975	2,840	7,761	5,664
41	Farms of 30 acres and over.....dollars..	4,361	2,033	3,694	2,808	4,114	2,989	8,571	6,196
42	Average per acre, all farms.....dollars..	26.88	16.51	25.58	24.72	28.77	28.96	75.02	56.35
43	Value of implements and machinery[4]...farms reporting..	82	84	1,255	1,245	499	544	2,854	2,891
44	dollars..	54,058	41,328	1,384,431	729,582	584,378	318,296	4,481,955	2,502,820
	Farms reporting by value of implements and machinery:								
45	$1 to $99.....number..	20	(*)	98	(*)	52	(*)	165	(*)
46	$100 to $249.....number..	18	(*)	223	(*)	95	(*)	271	(*)
47	$250 to $499.....number..	9	(*)	184	(*)	66	(*)	172	(*)
48	$500 to $749.....number..	9	(*)	162	(*)	44	(*)	274	(*)
49	$750 to $999.....number..	3	(*)	63	(*)	22	(*)	164	(*)
50	$1,000 to $2,499.....number..	19	(*)	383	(*)	151	(*)	1,148	(*)
51	$2,500 and over.....number..	4	(*)	142	(*)	69	(*)	660	(*)
52	Value of livestock on farms (see text).....dollars..	81,576	58,583	1,653,205	1,041,984	631,271	356,429	4,158,989	2,950,056
	FARM DWELLINGS AND POPULATION								
53	Dwellings on farms.....farms reporting..	90	(*)	1,462	(*)	585	(*)	3,298	(*)
54	number..	104	(**)	1,726	(**)	664	(**)	4,107	(**)
55	Occupied.....farms reporting..	86	(*)	1,401	(*)	563	(*)	3,248	(*)
56	number..	90	(**)	1,498	(**)	598	(**)	3,859	(**)
57	Unoccupied.....farms reporting..	8	(*)	205	(*)	62	(*)	231	(*)
58	number..	14	(**)	228	(**)	66	(**)	248	(**)
59	Farm population (persons living in occupied dwellings on farms).....persons..	350	(**)	5,509	(**)	2,207	(**)	12,707	(**)
60	Average per occupied dwelling.....persons..	3.89	(**)	3.68	(**)	3.69	(**)	3.29	(**)
61	Under 14 years old.....persons..	121	(**)	1,653	(**)	591	(**)	3,388	(**)
62	Boys.....persons..	71	(**)	870	(**)	329	(**)	1,764	(**)
63	Girls.....persons..	50	(**)	783	(**)	262	(**)	1,624	(**)
64	14 years old and over.....persons..	229	(**)	3,856	(**)	1,616	(**)	9,319	(**)
65	Men and boys.....persons..	111	(**)	2,053	(**)	869	(**)	4,778	(**)
66	Women and girls.....persons..	118	(**)	1,803	(**)	747	(**)	4,541	(**)

* 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.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 35]

EMMET		GENESEE		GLADWIN		GOGEBIC		GRAND TRAVERSE		GRATIOT		
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	
992	1,120	4,816	5,281	1,306	1,296	798	842	1,279	1,614	3,041	3,346	1
295,040	295,040	412,160	412,160	321,920	321,920	711,680	711,680	296,960	296,960	362,240	362,240	2
42.5	43.1	77.4	79.5	50.3	45.7	6.3	5.8	48.7	53.6	91.3	90.3	3
125,318	127,134	319,168	327,595	161,897	147,023	44,789	40,939	144,514	159,270	330,587	327,142	4
107,759	105,636	246,889	230,130	117,778	106,988	39,675	38,200	122,629	129,361	203,220	177,706	5
17,559	20,724	72,279	90,546	44,119	39,835	5,114	2,702	21,885	27,114	127,367	147,152	6
126.3	113.5	66.3	62.0	124.0	113.4	36.1	48.6	113.0	98.7	108.7	97.8	7
905	1,094	4,305	4,854	1,217	1,239	780	817	1,209	1,554	2,876	3,171	8
33,977	33,821	178,770	170,452	53,491	49,874	14,635	12,164	56,195	59,107	206,360	190,161	9
167	(*)	1,447	(*)	128	(*)	281	(*)	177	(*)	209	(*)	10
137	(*)	516	(*)	193	(*)	202	(*)	150	(*)	173	(*)	11
128	(*)	372	(*)	173	(*)	127	(*)	131	(*)	234	(*)	12
238	(*)	607	(*)	303	(*)	133	(*)	285	(*)	474	(*)	13
191	(*)	890	(*)	334	(*)	31	(*)	353	(*)	1,123	(*)	14
40	(*)	414	(*)	80	(*)	6	(*)	106	(*)	572	(*)	15
4	(*)	59	(*)	6	(*)	.....	(*)	7	(*)	91	(*)	16
42	57	381	208	37	44	19	105	57	79	207	110	17
633	475	4,042	1,512	276	392	52	486	343	1,057	2,184	1,003	18
229	377	941	1,873	152	181	46	134	526	687	279	491	19
4,134	5,515	13,775	21,906	1,835	3,837	428	1,226	11,779	15,617	4,866	7,698	20
398	[3]745	1,587	[3]2,914	507	[3]822	61	[3]230	665	[3]1,165	1,375	[3]2,251	21
10,415	[3]16,269	29,131	[3]53,075	9,867	[3]22,064	556	[3]2,719	21,601	[3]33,279	26,287	[3]47,980	22
490	(*)	1,526	(*)	781	(*)	180	(*)	395	(*)	1,255	(*)	23
26,167	(*)	27,535	(*)	41,844	(*)	3,156	(*)	10,823	(*)	30,736	(*)	24
485	(*)	1,420	(*)	832	(*)	665	(*)	496	(*)	1,138	(*)	25
18,279	(*)	31,853	(*)	37,965	(*)	15,582	(*)	18,552	(*)	33,786	(*)	26
501	(*)	534	(*)	210	(*)	230	(*)	666	(*)	318	(*)	27
27,614	(*)	7,408	(*)	9,603	(*)	7,896	(*)	16,392	(*)	5,583	(*)	28
953	(*)	4,717	(*)	1,295	(*)	780	(*)	1,251	(*)	3,013	(*)	29
4,099	(*)	26,654	(*)	6,816	(*)	2,484	(*)	8,829	(*)	20,785	(*)	30
960	[3]1,115	4,597	[3]5,242	1,256	[3]1,293	796	[3]840	1,258	[3]1,611	2,970	[3]3,287	31
49,159	[3]56,060	225,718	[3]246,945	65,469	[3]76,167	15,671	[3]16,595	89,918	[3]109,060	239,697	[3]246,842	32
906	1,096	4,338	4,877	1,220	1,240	780	829	1,215	1,556	2,878	3,172	33
34,610	34,296	182,812	171,964	53,767	50,266	14,687	12,650	56,538	60,164	208,544	191,164	34
829	(*)	3,295	(*)	1,233	(*)	695	(*)	1,023	(*)	2,723	(*)	35
54,861	(*)	88,519	(*)	89,676	(*)	19,294	(*)	50,976	(*)	90,809	(*)	36
818	939	1,930	2,106	879	605	339	312	923	1,166	1,195	1,682	37
53,781	47,356	34,943	29,375	51,647	24,268	11,052	7,422	27,215	31,853	36,319	27,316	38
3,671,655	2,905,510	34,849,207	28,123,526	5,838,241	3,815,594	2,790,500	2,306,272	8,454,439	6,902,618	26,606,736	19,282,666	39
3,701	2,594	7,236	5,325	4,470	2,944	3,497	2,739	6,610	4,277	8,749	5,763	40
3,892	2,675	9,589	7,100	4,583	3,017	3,888	2,919	7,015	4,555	9,538	6,244	41
29.30	22.85	109.19	85.85	36.06	25.95	62.30	56.33	58.50	43.34	80.48	58.94	42
837	1,035	3,599	4,433	1,128	1,103	783	783	1,127	1,392	2,680	2,812	43
789,671	567,429	5,284,746	3,341,257	1,010,843	632,819	406,995	384,959	1,387,484	871,572	4,430,777	2,625,607	44
92	(*)	282	(*)	107	(*)	209	(*)	97	(*)	83	(*)	45
185	(*)	477	(*)	244	(*)	209	(*)	183	(*)	202	(*)	46
107	(*)	342	(*)	168	(*)	118	(*)	142	(*)	196	(*)	47
106	(*)	389	(*)	153	(*)	72	(*)	118	(*)	240	(*)	48
36	(*)	175	(*)	69	(*)	12	(*)	53	(*)	138	(*)	49
239	(*)	1,196	(*)	292	(*)	134	(*)	369	(*)	1,191	(*)	50
72	(*)	738	(*)	95	(*)	29	(*)	165	(*)	630	(*)	51
803,343	595,308	4,493,648	3,022,432	1,514,586	1,138,199	438,491	294,123	1,071,020	829,886	4,152,493	2,733,794	52
970	(*)	4,755	(*)	1,293	(*)	789	(*)	1,249	(*)	3,021	(*)	53
1,132	(**)	5,347	(**)	1,495	(**)	898	(**)	1,624	(**)	3,738	(**)	54
894	(*)	4,714	(*)	1,232	(*)	769	(*)	1,168	(*)	2,994	(*)	55
960	(**)	5,121	(**)	1,348	(**)	803	(**)	1,325	(**)	3,496	(**)	56
154	(*)	189	(*)	135	(*)	77	(*)	255	(*)	211	(*)	57
172	(**)	226	(**)	147	(**)	95	(**)	299	(**)	242	(**)	58
3,630	(**)	18,841	(**)	4,978	(**)	2,918	(**)	4,915	(**)	11,104	(**)	59
3.78	(**)	3.68	(**)	3.69	(**)	3.63	(**)	3.71	(**)	3.18	(**)	60
1,177	(**)	5,560	(**)	1,614	(**)	864	(**)	1,539	(**)	3,230	(**)	61
596	(**)	2,846	(**)	785	(**)	431	(**)	780	(**)	1,696	(**)	62
581	(**)	2,714	(**)	829	(**)	433	(**)	759	(**)	1,534	(**)	63
2,453	(**)	13,281	(**)	3,364	(**)	2,054	(**)	3,376	(**)	7,874	(**)	64
1,286	(**)	6,657	(**)	1,722	(**)	1,068	(**)	1,732	(**)	3,966	(**)	65
1,167	(**)	6,624	(**)	1,642	(**)	986	(**)	1,644	(**)	3,908	(**)	66

[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

[For part 2,

	ITEM (For definitions, see text)	HILLSDALE		HOUGHTON		HURON		INGHAM	
		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..	3,329	3,601	1,554	1,614	3,803	4,155	2,966	2,999
2	Approximate land area.....acres..	384,640	384,640	659,200	659,200	526,080	526,080	357,760	357,760
3	Proportion in farms.....percent..	95.0	92.5	23.6	21.2	93.8	92.5	85.6	84.7
4	Land in farms.....acres..	365,432	355,978	155,507	139,703	493,685	486,756	306,157	303,076
5	Owned by operator[1].....acres..	231,807	218,645	123,716	112,272	363,086	368,062	222,733	196,939
6	Rented by operator[1].....acres..	133,625	134,196	31,791	25,660	130,599	117,382	83,424	99,651
7	Average size of farm.....acres..	109.8	98.9	100.1	85.0	129.8	117.1	103.2	101.1
	Land in farms according to use:[2]								
8	Cropland harvested.....farms reporting..	3,104	3,430	1,522	1,598	3,751	4,077	2,647	2,840
9	acres..	181,037	166,325	55,213	47,457	311,423	295,092	157,621	148,743
	Farms reporting by acres harvested:								
10	1 to 9 acres.....number..	285	(*)	220	(*)	125	(*)	474	(*)
11	10 to 19 acres.....number..	279	(*)	249	(*)	112	(*)	252	(*)
12	20 to 29 acres.....number..	319	(*)	253	(*)	166	(*)	255	(*)
13	30 to 49 acres.....number..	688	(*)	458	(*)	443	(*)	421	(*)
14	50 to 99 acres.....number..	1,052	(*)	284	(*)	1,789	(*)	761	(*)
15	100 to 199 acres.....number..	438	(*)	52	(*)	1,009	(*)	415	(*)
16	200 acres and over.....number..	43	(*)	6	(*)	107	(*)	69	(*)
17	Crop failure.....farms reporting..	208	139	85	473	147	119	350	156
18	acres..	1,924	1,035	405	2,498	1,549	1,094	3,258	1,727
19	Cropland idle or fallow.....farms reporting..	848	920	287	382	432	721	737	935
20	acres..	15,374	15,742	4,266	5,555	6,632	9,815	12,390	14,829
21	Cropland used only for pasture....farms reporting..	1,812	[3] 2,580	416	[3] 679	2,140	[3] 3,388	1,256	[3] 1,912
22	acres..	42,696	[3] 57,777	5,197	[3] 14,697	42,816	[3] 81,287	25,614	[3] 42,389
23	Woodland pastured.....farms reporting..	1,538	(*)	887	(*)	1,724	(*)	1,124	(*)
24	acres..	27,286	(*)	38,120	(*)	50,048	(*)	20,140	(*)
25	Other land pastured.....farms reporting..	2,112	(*)	707	(*)	1,508	(*)	1,601	(*)
26	acres..	59,380	(*)	24,331	(*)	44,831	(*)	45,152	(*)
27	Woodland not pastured.....farms reporting..	713	(*)	429	(*)	466	(*)	561	(*)
28	acres..	10,627	(*)	21,122	(*)	6,506	(*)	7,720	(*)
29	All other land.....farms reporting..	3,283	(*)	1,459	(*)	3,733	(*)	2,839	(*)
30	acres..	27,108	(*)	6,853	(*)	29,880	(*)	34,262	(*)
31	Cropland, total.....farms reporting..	3,242	[3] 3,570	1,544	[3] 1,638	3,775	[3] 4,133	2,837	[3] 2,965
32	acres..	241,031	[3] 240,879	65,081	[3] 70,207	362,420	[3] 387,288	198,883	[3] 207,688
33	Land used for crops (harvested and failure).....farms reporting..	3,113	3,432	1,524	1,600	3,751	4,082	2,665	2,855
34	acres..	182,961	167,360	55,618	49,935	312,972	296,186	160,879	150,470
35	Land pastured, total.....farms reporting..	3,083	(*)	1,303	(*)	3,574	(*)	2,382	(*)
36	acres..	129,362	(*)	67,648	(*)	137,695	(*)	90,906	(*)
37	Woodland, total.....farms reporting..	2,041	2,270	1,179	1,122	2,039	2,201	1,532	1,595
38	acres..	37,913	33,089	59,242	44,069	56,554	46,862	27,860	24,395
	VALUE OF FARM PROPERTY								
39	Value of farms (land and buildings).....dollars..	21,707,824	15,596,714	4,796,457	3,989,581	36,663,885	26,413,431	26,236,715	18,254,140
	Average per farm:								
40	All farms.....dollars..	6,521	4,331	3,087	2,427	9,641	6,357	8,846	6,087
41	Farms of 30 acres and over.....dollars..	7,083	4,681	3,244	2,544	9,908	6,552	10,621	6,899
42	Average per acre, all farms.....dollars..	59.40	43.81	30.84	28.56	74.27	54.26	85.70	60.23
43	Value of implements and machinery[4]...farms reporting..	2,884	3,228	1,476	1,562	3,552	3,882	2,478	2,658
44	dollars..	3,867,336	2,269,679	1,072,123	730,848	7,405,952	4,077,198	4,207,530	2,444,162
	Farms reporting by value of implements and machinery:								
45	$1 to $99.....number..	164	(*)	174	(*)	64	(*)	194	(*)
46	$100 to $249.....number..	371	(*)	396	(*)	173	(*)	282	(*)
47	$250 to $499.....number..	300	(*)	268	(*)	129	(*)	169	(*)
48	$500 to $749.....number..	304	(*)	166	(*)	256	(*)	191	(*)
49	$750 to $999.....number..	143	(*)	81	(*)	99	(*)	102	(*)
50	$1,000 to $2,499.....number..	1,135	(*)	305	(*)	1,636	(*)	913	(*)
51	$2,500 and over.....number..	467	(*)	86	(*)	1,195	(*)	627	(*)
52	Value of livestock on farms (see text).....dollars..	5,059,533	3,195,083	1,428,761	884,043	7,017,720	4,257,221	4,154,318	2,746,880
	FARM DWELLINGS AND POPULATION								
53	Dwellings on farms.....farms reporting..	3,307	(*)	1,533	(*)	3,751	(*)	2,849	(*)
54	number..	4,051	(**)	1,751	(**)	4,583	(**)	3,493	(**)
55	Occupied.....farms reporting..	3,255	(*)	1,460	(*)	3,704	(*)	2,810	(*)
56	number..	3,727	(**)	1,509	(**)	4,151	(**)	3,255	(**)
57	Unoccupied.....farms reporting..	275	(*)	222	(*)	388	(*)	188	(*)
58	number..	324	(**)	242	(**)	432	(**)	238	(**)
59	Farm population (persons living in occupied dwellings on farms).....persons..	12,522	(**)	5,788	(**)	15,709	(**)	11,464	(**)
60	Average per occupied dwelling.....persons..	3.36	(**)	3.84	(**)	3.78	(**)	3.52	(**)
61	Under 14 years old.....persons..	3,382	(**)	1,487	(**)	4,762	(**)	3,270	(**)
62	Boys.....persons..	1,806	(**)	758	(**)	2,453	(**)	1,723	(**)
63	Girls.....persons..	1,576	(**)	729	(**)	2,309	(**)	1,547	(**)
64	14 years old and over.....persons..	9,140	(**)	4,301	(**)	10,947	(**)	8,194	(**)
65	Men and boys.....persons..	4,673	(**)	2,378	(**)	5,774	(**)	4,105	(**)
66	Women and girls.....persons..	4,467	(**)	1,923	(**)	5,173	(**)	4,089	(**)

* 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.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 35

IONIA		IOSCO		IRON		ISABELLA		JACKSON		KALAMAZOO		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,634	3,041	781	741	928	857	2,603	2,619	2,737	3,386	2,703	2,909	1
368,000	368,000	350,080	350,080	766,080	766,080	366,080	366,080	451,200	451,200	362,880	362,880	2
90.5	91.9	32.4	31.1	10.8	7.2	82.3	79.3	81.7	83.8	75.9	76.6	3
332,937	338,313	113,290	108,784	82,777	55,467	301,400	290,317	368,510	378,239	275,472	277,865	4
226,184	221,481	90,978	78,614	66,468	50,296	199,701	187,657	260,680	267,343	212,173	181,113	5
106,753	112,119	22,312	24,328	16,309	4,731	101,699	100,392	107,830	99,591	63,299	85,587	6
126.4	111.3	145.1	146.8	89.2	64.7	115.8	110.9	134.6	111.7	101.9	95.5	7
2,487	2,823	747	711	907	825	2,421	2,503	2,518	3,211	2,506	2,733	8
180,559	163,118	32,691	28,644	21,168	15,895	149,980	138,636	162,811	150,638	135,459	120,405	9
214	(*)	116	(*)	289	(*)	181	(*)	261	(*)	555	(*)	10
165	(*)	105	(*)	220	(*)	152	(*)	280	(*)	331	(*)	11
205	(*)	95	(*)	184	(*)	236	(*)	260	(*)	233	(*)	12
389	(*)	165	(*)	152	(*)	489	(*)	465	(*)	413	(*)	13
920	(*)	208	(*)	45	(*)	956	(*)	789	(*)	580	(*)	14
504	(*)	53	(*)	11	(*)	378	(*)	398	(*)	314	(*)	15
90	(*)	5	(*)	6	(*)	29	(*)	65	(*)	80	(*)	16
270	147	53	26	42	81	116	100	191	224	164	203	17
2,496	1,406	350	288	349	501	1,187	1,016	1,582	2,350	2,180	2,829	18
580	1,016	132	130	69	144	484	627	1,135	1,553	830	1,468	19
9,787	18,746	1,315	2,237	1,095	1,676	9,318	11,028	26,238	30,812	20,004	35,170	20
1,640	[3] 2,197	288	[3] 504	72	[3] 192	1,523	[3] 1,890	1,468	[3] 2,256	1,306	[3] 1,848	21
38,141	[3] 57,465	7,252	[3] 14,607	857	[3] 3,882	34,783	[3] 45,300	37,100	[3] 65,330	33,369	[3] 49,002	22
1,311	(*)	550	(*)	547	(*)	1,129	(*)	905	(*)	480	(*)	23
29,234	(*)	43,693	(*)	24,803	(*)	34,705	(*)	18,251	(*)	9,932	(*)	24
1,481	(*)	457	(*)	314	(*)	1,201	(*)	1,755	(*)	1,200	(*)	25
43,871	(*)	16,799	(*)	10,325	(*)	45,738	(*)	62,324	(*)	37,466	(*)	26
589	(*)	146	(*)	390	(*)	359	(*)	858	(*)	669	(*)	27
9,499	(*)	6,445	(*)	18,860	(*)	7,854	(*)	15,677	(*)	11,598	(*)	28
2,548	(*)	777	(*)	873	(*)	2,556	(*)	2,676	(*)	2,629	(*)	29
19,350	(*)	4,745	(*)	5,320	(*)	17,835	(*)	44,527	(*)	25,463	(*)	30
2,571	[3] 2,985	757	[3] 737	916	[3] 850	2,490	[3] 2,595	2,677	[3] 3,362	2,679	[3] 2,883	31
230,983	[3] 240,735	41,608	[3] 45,776	23,469	[3] 21,954	195,268	[3] 195,980	227,731	[3] 249,130	191,012	[3] 207,406	32
2,497	2,828	748	712	907	839	2,424	2,506	2,525	3,219	2,514	2,738	33
183,055	164,524	33,041	28,932	21,517	16,396	151,167	139,652	164,393	152,988	137,639	123,234	34
2,426	(*)	733	(*)	757	(*)	2,377	(*)	2,374	(*)	2,133	(*)	35
111,246	(*)	67,744	(*)	35,985	(*)	115,226	(*)	117,675	(*)	80,767	(*)	36
1,641	1,872	621	481	759	504	1,348	1,326	1,527	1,946	1,078	1,396	37
38,733	30,733	50,138	40,850	43,663	14,856	42,559	29,162	33,928	34,717	21,531	22,606	38
20,730,641	16,592,828	3,604,430	2,573,780	2,865,218	2,194,429	18,142,405	12,528,927	20,559,794	18,247,193	22,526,643	16,343,140	39
7,870	5,456	4,615	3,473	3,088	2,561	6,970	4,784	7,512	5,389	8,334	5,618	40
8,508	5,987	4,880	3,572	3,420	2,712	7,403	4,955	8,184	6,110	9,509	6,448	41
62.27	49.05	31.82	23.66	34.61	39.56	60.19	43.16	55.79	48.24	81.77	58.82	42
2,347	2,614	694	666	844	804	2,332	2,328	2,438	3,012	2,221	2,385	43
4,026,341	2,581,787	674,516	428,290	486,936	348,011	3,420,737	2,011,645	3,527,941	2,110,246	3,753,589	1,939,415	44
101	(*)	70	(*)	194	(*)	116	(*)	145	(*)	101	(*)	45
239	(*)	155	(*)	228	(*)	190	(*)	317	(*)	276	(*)	46
158	(*)	89	(*)	141	(*)	187	(*)	232	(*)	202	(*)	47
208	(*)	98	(*)	92	(*)	260	(*)	296	(*)	216	(*)	48
103	(*)	23	(*)	42	(*)	158	(*)	141	(*)	85	(*)	49
924	(*)	185	(*)	111	(*)	982	(*)	886	(*)	808	(*)	50
614	(*)	74	(*)	36	(*)	439	(*)	421	(*)	533	(*)	51
4,206,096	2,807,591	992,095	694,522	680,366	402,623	3,671,370	2,232,707	4,199,578	2,914,330	2,734,131	1,891,734	52
2,620	(*)	774	(*)	916	(*)	2,582	(*)	2,708	(*)	2,643	(*)	53
3,364	(**)	907	(**)	999	(**)	3,158	(**)	3,341	(**)	3,151	(**)	54
2,579	(*)	752	(*)	885	(*)	2,541	(*)	2,681	(*)	2,628	(*)	55
3,015	(**)	805	(**)	925	(**)	2,899	(**)	3,143	(**)	3,013	(**)	56
295	(*)	91	(*)	66	(*)	226	(*)	168	(*)	120	(*)	57
349	(**)	102	(**)	74	(**)	259	(**)	198	(**)	138	(**)	58
10,224	(**)	2,844	(**)	3,085	(**)	10,138	(**)	10,460	(**)	10,269	(**)	59
3.39	(**)	3.53	(**)	3.34	(**)	3.50	(**)	3.33	(**)	3.41	(**)	60
2,909	(**)	844	(**)	742	(**)	3,120	(**)	2,680	(**)	2,684	(**)	61
1,491	(**)	403	(**)	349	(**)	1,590	(**)	1,434	(**)	1,392	(**)	62
1,418	(**)	441	(**)	393	(**)	1,530	(**)	1,246	(**)	1,292	(**)	63
7,315	(**)	2,000	(**)	2,343	(**)	7,018	(**)	7,780	(**)	7,585	(**)	64
3,713	(**)	1,053	(**)	1,209	(**)	3,705	(**)	3,934	(**)	3,749	(**)	65
3,602	(**)	947	(**)	1,134	(**)	3,313	(**)	3,846	(**)	3,836	(**)	66

[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

[For part 2,

	ITEM (For definitions, see text)	KALKASKA		KENT		KEWEENAW		LAKE	
		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..	593	690	5,284	5,623	93	140	526	697
2	Approximate land area.....acres..	360,960	360,960	551,680	551,680	348,160	348,160	366,080	366,080
3	Proportion in farms.....percent..	25.4	24.7	79.6	76.6	1.7	2.2	22.1	23.1
4	Land in farms.....acres..	91,619	89,213	439,178	422,472	6,092	7,536	81,032	84,391
5	Owned by operator[1].....acres..	82,978	71,433	352,953	318,257	2,079	2,622	61,827	68,610
6	Rented by operator[1].....acres..	8,641	17,600	86,225	102,396	4,013	4,914	19,205	14,365
7	Average size of farm.....acres..	154.5	129.3	83.1	75.1	65.5	53.8	154.1	121.1
	Land in farms according to use:[2]								
8	Cropland harvested.....farms reporting..	560	642	4,913	5,287	86	138	500	652
9	acres..	24,151	23,816	205,244	184,441	1,772	2,007	19,570	18,886
	Farms reporting by acres harvested:								
10	1 to 9 acres.....number..	91	(*)	1,127	(*)	36	(*)	89	(*)
11	10 to 19 acres.....number..	92	(*)	615	(*)	21	(*)	72	(*)
12	20 to 29 acres.....number..	69	(*)	560	(*)	8	(*)	81	(*)
13	30 to 49 acres.....number..	129	(*)	945	(*)	13	(*)	113	(*)
14	50 to 99 acres.....number..	137	(*)	1,286	(*)	7	(*)	120	(*)
15	100 to 199 acres.....number..	36	(*)	347	(*)	1	(*)	22	(*)
16	200 acres and over.....number..	6	(*)	34	(*)	.....	(*)	3	(*)
17	Crop failure.....farms reporting..	50	55	183	454	1	32	32	33
18	acres..	466	974	1,751	4,943	4	428	169	193
19	Cropland idle or fallow.....farms reporting..	293	316	1,766	2,223	1	20	163	284
20	acres..	9,332	7,183	33,508	38,235	80	331	3,590	5,364
21	Cropland used only for pasture....farms reporting..	264	[3]492	2,102	[3]3,351	3	[3]21	242	[3]429
22	acres..	11,096	[3]17,224	42,169	[3]64,433	30	[3]303	6,368	[3]11,187
23	Woodland pastured.....farms reporting..	287	(*)	1,644	(*)	3	(*)	299	(*)
24	acres..	16,868	(*)	29,914	(*)	161	(*)	22,636	(*)
25	Other land pastured.....farms reporting..	252	(*)	2,783	(*)	65	(*)	280	(*)
26	acres..	13,367	(*)	65,124	(*)	2,379	(*)	16,826	(*)
27	Woodland not pastured.....farms reporting..	301	(*)	1,402	(*)	13	(*)	204	(*)
28	acres..	13,911	(*)	24,264	(*)	818	(*)	9,064	(*)
29	All other land.....farms reporting..	388	(*)	5,154	(*)	93	(*)	518	(*)
30	acres..	2,428	(*)	37,204	(*)	848	(*)	2,809	(*)
31	Cropland, total.....farms reporting..	590	[3]684	5,127	[3]5,567	86	[3]140	521	[3]689
32	acres..	45,045	[3]49,197	282,672	[3]292,052	1,886	[3]3,069	29,697	[3]35,630
33	Land used for crops (harvested and failure).....farms reporting..	561	647	4,923	5,312	86	138	500	655
34	acres..	24,617	24,790	206,995	189,384	1,776	2,435	19,739	19,079
35	Land pastured, total.....farms reporting..	479	(*)	4,142	(*)	68	(*)	465	(*)
36	acres..	41,331	(*)	137,207	(*)	2,570	(*)	45,830	(*)
37	Woodland, total.....farms reporting..	524	554	2,687	2,719	16	87	437	551
38	acres..	30,779	23,635	54,178	44,780	979	1,807	31,700	28,500
	VALUE OF FARM PROPERTY								
39	Value of farms (land and buildings).....dollars..	1,786,886	1,415,145	30,640,958	27,489,681	156,350	105,025	2,040,160	1,860,280
	Average per farm:								
40	All farms.....dollars..	3,013	2,051	5,799	4,889	1,681	750	3,879	2,669
41	Farms of 30 acres and over.....dollars..	3,100	2,122	6,448	5,331	1,950	916	4,037	2,859
42	Average per acre, all farms.....dollars..	19.50	15.86	69.77	65.07	25.66	13.94	25.18	22.04
43	Value of implements and machinery[4]...farms reporting..	466	579	4,258	4,670	81	130	479	606
44	dollars..	396,336	258,723	5,282,659	3,241,214	26,317	30,487	387,544	263,622
	Farms reporting by value of implements and machinery:								
45	$1 to $99.....number..	48	(*)	346	(*)	27	(*)	66	(*)
46	$100 to $249.....number..	106	(*)	599	(*)	26	(*)	113	(*)
47	$250 to $499.....number..	81	(*)	446	(*)	14	(*)	63	(*)
48	$500 to $749.....number..	67	(*)	547	(*)	8	(*)	66	(*)
49	$750 to $999.....number..	16	(*)	195	(*)	1	(*)	18	(*)
50	$1,000 to $2,499.....number..	118	(*)	1,501	(*)	3	(*)	121	(*)
51	$2,500 and over.....number..	30	(*)	624	(*)	2	(*)	32	(*)
52	Value of livestock on farms (see text).....dollars..	466,792	336,850	5,159,422	3,342,951	45,346	33,917	572,410	422,546
	FARM DWELLINGS AND POPULATION								
53	Dwellings on farms.....farms reporting..	566	(*)	5,140	(*)	93	(*)	520	(*)
54	number..	715	(**)	5,958	(**)	99	(**)	639	(**)
55	Occupied.....farms reporting..	475	(*)	5,015	(*)	86	(*)	493	(*)
56	number..	507	(**)	5,611	(**)	87	(**)	525	(**)
57	Unoccupied.....farms reporting..	179	(*)	329	(*)	12	(*)	103	(*)
58	number..	208	(**)	347	(**)	12	(**)	114	(**)
59	Farm population (persons living in occupied dwellings on farms).....persons..	1,957	(**)	19,904	(**)	276	(**)	1,780	(**)
60	Average per occupied dwelling.....persons..	3.86	(**)	3.55	(**)	3.17	(**)	3.39	(**)
61	Under 14 years old.....persons..	666	(**)	5,388	(**)	44	(**)	488	(**)
62	Boys.....persons..	337	(**)	2,763	(**)	21	(**)	236	(**)
63	Girls.....persons..	329	(**)	2,625	(**)	23	(**)	252	(**)
64	14 years old and over.....persons..	1,291	(**)	14,516	(**)	232	(**)	1,292	(**)
65	Men and boys.....persons..	678	(**)	7,285	(**)	124	(**)	680	(**)
66	Women and girls.....persons..	613	(**)	7,231	(**)	108	(**)	612	(**)

*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.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 35]

LAPEER		LEELANAU		LENAWEE		LIVINGSTON		LUCE		MACKINAC		
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	
3,357	3,444	993	1,119	4,005	4,186	2,228	2,236	297	189	448	511	1
421,760	421,760	223,360	223,360	482,560	482,560	365,440	365,440	584,960	584,960	648,960	648,960	2
91.8	88.9	61.5	66.7	90.4	89.0	81.0	78.4	5.8	4.3	8.3	8.8	3
387,153	375,099	137,419	149,041	436,445	429,501	296,129	286,659	33,668	24,896	53,871	57,262	4
271,004	256,785	128,542	119,555	260,570	252,808	219,949	193,752	31,244	18,997	50,325	50,496	5
116,149	108,974	8,877	12,390	175,875	172,909	76,180	85,131	2,424	4,873	3,546	6,658	6
115.3	108.9	138.4	133.2	109.0	102.6	132.9	128.2	113.4	131.7	120.2	112.1	7
3,231	3,296	976	1,108	3,767	4,001	2,074	2,119	234	187	437	499	8
189,656	172,126	48,199	46,846	269,049	244,822	129,425	114,593	7,822	6,364	21,516	17,728	9
258	(2)	102	(2)	338	(2)	250	(2)	82	(2)	41	(2)	10
293	(2)	90	(2)	250	(2)	186	(2)	46	(2)	60	(2)	11
344	(2)	101	(2)	265	(2)	216	(2)	21	(2)	62	(2)	12
690	(2)	250	(2)	664	(2)	386	(2)	38	(2)	84	(2)	13
1,181	(2)	366	(2)	1,364	(2)	634	(2)	32	(2)	145	(2)	14
420	(2)	59	(2)	767	(2)	346	(2)	13	(2)	43	(2)	15
45	(2)	8	(2)	119	(2)	56	(2)	2	(2)	2	(2)	16
211	197	30	59	320	287	257	111	18	19	15	77	17
2,037	2,010	174	499	3,111	3,670	2,850	1,944	381	303	153	599	18
582	833	323	574	713	845	667	880	59	45	49	136	19
14,125	15,012	7,305	10,180	12,686	16,638	17,960	18,840	1,032	1,094	650	1,991	20
1,895	[3]2,440	603	[3]880	1,632	[3]2,899	1,013	[3]1,616	114	[3]122	111	[3]255	21
54,564	[3]64,623	14,457	[3]21,827	29,958	[3]67,538	27,816	[3]49,424	3,040	[3]4,940	3,090	[3]5,324	22
1,240	(2)	483	(2)	1,566	(2)	918	(2)	83	(2)	258	(2)	23
29,772	(2)	17,178	(2)	30,535	(2)	20,004	(2)	6,662	(2)	16,323	(2)	24
1,684	(2)	539	(2)	2,078	(2)	1,333	(2)	57	(2)	35	(2)	25
52,905	(2)	16,059	(2)	51,476	(2)	46,211	(2)	1,242	(2)	1,257	(2)	26
578	(2)	663	(2)	691	(2)	783	(2)	193	(2)	171	(2)	27
10,208	(2)	24,428	(2)	10,562	(2)	14,248	(2)	12,176	(2)	8,732	(2)	28
3,304	(2)	962	(2)	3,946	(2)	2,202	(2)	287	(2)	445	(2)	29
33,886	(2)	9,619	(2)	29,068	(2)	37,615	(2)	1,313	(2)	2,150	(2)	30
3,308	[3]3,428	982	[3]1,115	3,874	[3]4,137	2,176	[3]2,225	260	[3]188	443	[3]507	31
260,382	[3]253,771	70,135	[3]79,352	314,804	[3]332,668	178,051	[3]184,801	12,275	[3]12,701	25,409	[3]25,642	32
3,234	3,303	977	1,109	3,781	4,016	2,090	2,120	235	187	438	499	33
191,693	174,136	48,373	47,345	272,160	248,492	132,275	116,537	8,203	6,667	21,669	18,327	34
3,000	(2)	853	(2)	3,339	(2)	1,929	(2)	194	(2)	346	(2)	35
137,241	(2)	47,694	(2)	111,969	(2)	94,031	(2)	10,944	(2)	20,670	(2)	36
1,641	1,977	896	1,027	2,061	2,212	1,501	1,635	234	123	390	386	37
39,980	37,952	41,606	52,550	41,097	35,869	34,252	31,639	18,838	8,279	25,055	20,588	38
25,646,836	18,192,135	5,397,127	4,866,945	40,967,576	27,214,025	20,967,105	14,539,287	881,420	650,734	1,330,125	1,194,829	39
7,640	5,282	5,435	4,349	10,229	6,501	9,411	6,502	2,968	3,443	2,969	2,338	40
8,221	5,599	5,564	4,492	11,388	7,058	10,200	6,937	3,391	3,740	3,038	2,406	41
66.24	48.50	39.27	32.66	93.9	63.36	70.80	50.72	26.18	26.14	24.69	20.87	42
3,068	2,898	938	1,070	3,521	3,614	1,951	1,969	197	161	364	420	43
4,909,845	2,526,648	1,031,497	710,727	6,180,757	3,493,089	3,744,965	1,754,969	182,512	128,929	327,352	198,743	44
100	(2)	53	(2)	158	(2)	71	(2)	21	(2)	44	(2)	45
249	(2)	169	(2)	271	(2)	192	(2)	58	(2)	82	(2)	46
196	(2)	125	(2)	185	(2)	132	(2)	26	(2)	40	(2)	47
384	(2)	143	(2)	317	(2)	192	(2)	22	(2)	45	(2)	48
188	(2)	37	(2)	149	(2)	64	(2)	9	(2)	10	(2)	49
1,243	(2)	291	(2)	1,589	(2)	752	(2)	41	(2)	115	(2)	50
708	(2)	120	(2)	852	(2)	548	(2)	20	(2)	28	(2)	51
5,472,330	3,549,052	815,019	655,762	6,442,385	4,211,511	3,636,459	2,225,644	179,916	119,048	387,963	327,743	52
3,311	(2)	971	(2)	3,970	(2)	2,197	(2)	292	(2)	444	(2)	53
4,001	(22)	1,159	(22)	4,760	(22)	2,646	(22)	335	(22)	494	(22)	54
3,263	(2)	937	(2)	3,915	(2)	2,164	(2)	272	(2)	437	(2)	55
3,669	(22)	1,007	(22)	4,480	(22)	2,470	(22)	287	(22)	457	(22)	56
277	(2)	134	(2)	255	(2)	153	(2)	41	(2)	30	(2)	57
332	(22)	152	(22)	280	(22)	176	(22)	48	(22)	37	(22)	58
13,203	(22)	3,899	(22)	14,961	(22)	8,411	(22)	1,123	(22)	1,755	(22)	59
3.60	(22)	3.87	(22)	3.34	(22)	3.41	(22)	3.91	(22)	3.84	(22)	60
3,688	(22)	1,241	(22)	3,891	(22)	2,193	(22)	376	(22)	574	(22)	61
1,914	(22)	658	(22)	2,057	(22)	1,157	(22)	190	(22)	283	(22)	62
1,774	(22)	583	(22)	1,834	(22)	1,036	(22)	186	(22)	291	(22)	63
9,515	(22)	2,658	(22)	11,070	(22)	6,218	(22)	747	(22)	1,181	(22)	64
4,866	(22)	1,407	(22)	5,603	(22)	3,225	(22)	391	(22)	583	(22)	65
4,649	(22)	1,251	(22)	5,467	(22)	2,993	(22)	356	(22)	598	(22)	66

[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.

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

[For part 2,

	ITEM (For definitions, see text)	MACOMB		MANISTEE		MARQUETTE		MASON	
		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..	4,298	3,969	1,049	1,338	860	1,030	1,574	1,858
2	Approximate land area.....acres..	307,840	307,840	357,120	357,120	1,178,240	1,178,240	315,520	315,520
3	Proportion in farms.....percent..	77.4	75.9	36.1	38.7	8.3	8.9	53.8	55.9
4	Land in farms.....acres..	238,285	233,722	128,832	138,320	97,623	104,828	169,836	176,489
5	Owned by operator[1].....acres..	185,398	163,631	113,225	115,733	90,431	95,543	132,514	135,828
6	Rented by operator[1].....acres..	52,887	61,603	15,607	20,026	7,192	8,118	37,322	39,092
7	Average size of farm.....acres..	55.4	58.9	122.8	103.4	113.5	101.8	107.9	95.0
	Land in farms according to use:[2]								
8	Cropland harvested.....farms reporting..	4,143	3,734	994	1,277	838	1,001	1,501	1,806
9	acres..	143,628	132,945	40,358	41,689	22,946	21,683	68,631	68,456
	Farms reporting by acres harvested:								
10	1 to 9 acres.....number..	1,510	(*)	182	(*)	188	(*)	159	(*)
11	10 to 19 acres.....number..	487	(*)	160	(*)	210	(*)	168	(*)
12	20 to 29 acres.....number..	380	(*)	125	(*)	176	(*)	236	(*)
13	30 to 49 acres.....number..	534	(*)	232	(*)	149	(*)	384	(*)
14	50 to 99 acres.....number..	897	(*)	229	(*)	101	(*)	441	(*)
15	100 to 199 acres.....number..	199	(*)	58	(*)	10	(*)	110	(*)
16	200 acres and over.....number..	36	(*)	8	(*)	4	(*)	3	(*)
17	Crop failure.....farms reporting..	373	283	54	90	30	89	64	83
18	acres..	2,565	2,021	494	908	828	768	536	643
19	Cropland idle or fallow.....farms reporting..	867	1,258	468	633	68	237	453	629
20	acres..	9,744	16,282	12,652	12,965	1,356	3,337	7,597	8,923
21	Cropland used only for pasture....farms reporting..	1,468	[3] 1,873	534	[3] 956	205	[3] 456	936	[3] 1,362
22	acres..	20,012	[3] 32,224	17,324	[3] 31,720	3,011	[3] 7,813	21,982	[3] 33,690
23	Woodland pastured.....farms reporting..	1,214	(*)	491	(*)	476	(*)	486	(*)
24	acres..	17,338	(*)	22,955	(*)	26,105	(*)	17,777	(*)
25	Other land pastured.....farms reporting..	1,121	(*)	384	(*)	248	(*)	717	(*)
26	acres..	15,799	(*)	13,324	(*)	7,098	(*)	30,616	(*)
27	Woodland not pastured.....farms reporting..	489	(*)	448	(*)	370	(*)	442	(*)
28	acres..	5,926	(*)	14,426	(*)	31,030	(*)	10,398	(*)
29	All other land.....farms reporting..	4,160	(*)	1,029	(*)	824	(*)	1,564	(*)
30	acres..	23,273	(*)	7,289	(*)	5,249	(*)	12,299	(*)
31	Cropland, total.....farms reporting..	4,255	[3] 3,928	1,030	[3] 1,325	850	[3] 1,023	1,539	[3] 1,850
32	acres..	175,949	[3] 183,472	70,828	[3] 87,282	28,141	[3] 33,601	98,746	[3] 111,712
33	Land used for crops (harvested and failure).....farms reporting..	4,160	3,748	998	1,278	841	1,003	1,502	1,806
34	acres..	146,193	134,966	40,852	42,597	23,774	22,451	69,167	69,099
35	Land pastured, total.....farms reporting..	2,689	(*)	863	(*)	656	(*)	1,332	(*)
36	acres..	53,149	(*)	53,613	(*)	36,214	(*)	70,375	(*)
37	Woodland, total.....farms reporting..	1,614	1,482	804	1,045	671	785	848	1,095
38	acres..	23,264	19,509	37,391	36,071	57,135	42,794	28,175	31,457
	VALUE OF FARM PROPERTY								
39	Value of farms (land and buildings).....dollars..	44,492,645	27,685,001	4,005,442	3,410,483	3,177,112	3,042,663	8,775,011	7,052,838
	Average per farm:								
40	All farms.....dollars..	10,352	6,975	3,818	2,549	3,694	2,954	5,575	3,796
41	Farms of 30 acres and over.....dollars..	13,789	8,588	3,938	2,567	3,743	3,096	5,861	3,990
42	Average per acre, all farms.....dollars..	186.72	118.45	31.09	24.66	32.54	29.03	51.67	39.96
43	Value of implements and machinery[4]...farms reporting..	3,733	3,353	949	1,238	786	919	1,445	1,669
44	dollars..	6,338,810	2,995,603	759,214	503,799	660,366	486,605	1,832,031	989,810
	Farms reporting by value of implements and machinery:								
45	$1 to $99.....number..	485	(*)	123	(*)	92	(*)	53	(*)
46	$100 to $249.....number..	359	(*)	216	(*)	189	(*)	231	(*)
47	$250 to $499.....number..	252	(*)	145	(*)	139	(*)	199	(*)
48	$500 to $749.....number..	321	(*)	126	(*)	108	(*)	185	(*)
49	$750 to $999.....number..	143	(*)	40	(*)	28	(*)	56	(*)
50	$1,000 to $2,499.....number..	1,168	(*)	225	(*)	165	(*)	488	(*)
51	$2,500 and over.....number..	1,005	(*)	74	(*)	65	(*)	233	(*)
52	Value of livestock on farms (see text).....dollars..	4,334,810	2,691,447	856,338	652,694	578,621	427,489	1,700,461	1,247,155
	FARM DWELLINGS AND POPULATION								
53	Dwellings on farms.....farms reporting..	4,246	(*)	1,033	(*)	855	(*)	1,562	(*)
54	number..	4,701	(**)	1,193	(**)	945	(**)	1,903	(**)
55	Occupied.....farms reporting..	4,210	(*)	991	(*)	839	(*)	1,507	(*)
56	number..	4,541	(**)	1,054	(**)	880	(**)	1,617	(**)
57	Unoccupied.....farms reporting..	140	(*)	127	(*)	56	(*)	250	(*)
58	number..	160	(**)	139	(**)	65	(**)	286	(**)
59	Farm population (persons living in occupied dwellings on farms).....persons..	16,722	(**)	3,678	(**)	3,406	(**)	5,391	(**)
60	Average per occupied dwelling.....persons..	3.68	(**)	3.49	(**)	3.87	(**)	3.33	(**)
61	Under 14 years old.....persons..	4,511	(**)	1,044	(**)	1,030	(**)	1,260	(**)
62	Boys.....persons..	2,294	(**)	536	(**)	528	(**)	621	(**)
63	Girls.....persons..	2,217	(**)	508	(**)	502	(**)	639	(**)
64	14 years old and over.....persons..	12,211	(**)	2,634	(**)	2,376	(**)	4,131	(**)
65	Men and boys.....persons..	6,235	(**)	1,372	(**)	1,249	(**)	2,149	(**)
66	Women and girls.....persons..	5,976	(**)	1,262	(**)	1,127	(**)	1,982	(**)

*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.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 35]

MECOSTA		MENOMINEE		MIDLAND		MISSAUKEE		MONROE		MONTCALM		
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	
1,890	2,144	2,049	2,002	2,120	2,113	1,005	1,214	3,642	4,165	3,240	3,685	1
360,320	360,320	660,480	660,480	332,800	332,800	361,600	361,600	359,680	359,680	455,680	455,680	2
69.3	71.2	45.4	38.4	57.4	55.2	49.6	50.6	85.1	81.8	79.2	81.8	3
249,522	256,468	300,161	253,341	191,131	183,789	179,208	183,042	306,252	294,113	360,839	372,577	4
187,148	179,675	280,558	221,488	145,366	135,257	133,472	130,043	191,170	191,683	252,708	263,108	5
62,374	76,671	19,623	25,248	45,765	47,192	45,736	52,759	115,082	100,391	108,131	106,641	6
132.0	119.6	146.5	126.5	90.2	87.0	178.3	150.8	84.1	70.6	111.4	101.1	7
1,759	2,028	2,007	1,962	1,991	1,989	967	1,155	3,546	4,000	3,037	3,449	8
90,108	85,325	80,228	68,972	78,838	76,885	55,207	55,271	210,758	187,869	165,996	161,056	9
188	(°)	225	(°)	488	(°)	76	(°)	545	(°)	273	(°)	10
161	(°)	263	(°)	266	(°)	73	(°)	320	(°)	281	(°)	11
215	(°)	330	(°)	229	(°)	88	(°)	352	(°)	300	(°)	12
408	(°)	627	(°)	394	(°)	226	(°)	673	(°)	745	(°)	13
614	(°)	489	(°)	456	(°)	397	(°)	1,056	(°)	1,073	(°)	14
162	(°)	63	(°)	148	(°)	98	(°)	503	(°)	333	(°)	15
11	(°)	10	(°)	10	(°)	9	(°)	97	(°)	32	(°)	16
154	89	90	115	111	133	89	52	217	264	194	238	17
1,241	760	645	769	791	901	448	293	2,211	2,121	1,977	2,343	18
424	773	177	294	252	325	286	371	677	1,112	1,182	1,716	19
8,457	17,117	1,807	4,217	3,731	5,578	4,436	6,798	12,038	13,629	23,975	30,606	20
1,190	[3] 1,579	847	[3] 1,174	1,138	[3] 961	622	[3] 830	1,227	[3] 2,341	1,885	[3] 2,524	21
30,722	[3] 49,174	14,415	[3] 23,305	21,572	[3] 22,821	14,277	[3] 29,721	16,449	[3] 35,621	42,043	[3] 56,137	22
1,164	(°)	1,454	(°)	1,340	(°)	635	(°)	1,035	(°)	1,442	(°)	23
40,170	(°)	84,706	(°)	56,069	(°)	41,130	(°)	14,185	(°)	47,319	(°)	24
1,180	(°)	435	(°)	433	(°)	545	(°)	808	(°)	993	(°)	25
44,306	(°)	18,252	(°)	12,501	(°)	44,445	(°)	12,623	(°)	27,881	(°)	26
501	(°)	1,309	(°)	154	(°)	295	(°)	835	(°)	857	(°)	27
13,726	(°)	90,145	(°)	5,589	(°)	13,035	(°)	11,122	(°)	20,173	(°)	28
1,877	(°)	1,916	(°)	2,074	(°)	996	(°)	3,587	(°)	3,184	(°)	29
20,792	(°)	9,983	(°)	12,040	(°)	6,230	(°)	26,866	(°)	31,475	(°)	30
1,830	[3] 2,130	2,029	[3] 1,985	2,070	[3] 2,084	990	[3] 1,201	3,610	[3] 4,129	3,182	[3] 3,644	31
130,528	[3] 152,376	97,095	[3] 97,263	104,932	[3] 106,185	74,368	[3] 92,083	241,456	[3] 239,240	233,991	[3] 250,142	32
1,763	2,031	2,008	1,963	1,993	1,991	967	1,155	3,554	4,010	3,046	3,456	33
91,349	86,085	80,873	69,741	79,629	77,786	55,655	55,564	212,969	189,990	167,973	163,399	34
1,765	(°)	1,819	(°)	1,890	(°)	962	(°)	2,390	(°)	2,874	(°)	35
115,198	(°)	117,373	(°)	90,142	(°)	99,852	(°)	43,257	(°)	117,243	(°)	36
1,397	1,392	1,894	1,652	1,451	812	762	755	1,761	1,937	2,028	2,038	37
53,896	40,780	174,851	89,506	61,658	25,935	54,165	34,053	25,307	24,958	67,492	44,522	38
7,946,506	6,130,009	8,191,114	6,747,509	10,986,035	8,024,602	4,546,783	3,971,004	30,333,325	24,256,425	19,953,412	14,872,276	39
4,205	2,859	3,999	3,370	5,162	3,798	4,524	3,271	8,329	5,824	6,158	4,036	40
4,346	2,938	4,081	3,426	5,659	4,027	4,648	3,378	9,812	6,893	6,432	4,242	41
31.85	23.90	27.30	26.63	57.48	43.66	25.37	21.69	99.05	82.47	55.30	39.92	42
1,752	1,877	1,833	1,808	1,603	1,773	943	1,108	3,362	3,540	2,870	3,001	43
1,692,641	888,447	2,087,071	1,126,664	2,057,705	1,232,790	949,807	636,981	6,099,502	3,303,284	3,726,740	1,961,921	44
174	(°)	92	(°)	106	(°)	57	(°)	131	(°)	167	(°)	45
333	(°)	276	(°)	273	(°)	161	(°)	359	(°)	363	(°)	46
246	(°)	258	(°)	202	(°)	132	(°)	195	(°)	256	(°)	47
206	(°)	266	(°)	194	(°)	144	(°)	313	(°)	332	(°)	48
98	(°)	124	(°)	56	(°)	63	(°)	107	(°)	172	(°)	49
537	(°)	615	(°)	500	(°)	311	(°)	1,298	(°)	1,163	(°)	50
158	(°)	202	(°)	272	(°)	75	(°)	959	(°)	417	(°)	51
2,197,023	1,565,722	2,483,956	1,642,933	1,680,529	1,339,125	1,386,039	967,376	3,741,064	2,438,686	3,699,548	2,584,516	52
1,882	(°)	2,017	(°)	2,107	(°)	1,000	(°)	3,625	(°)	3,211	(°)	53
2,204	(°°)	2,245	(°°)	2,464	(°°)	1,231	(°°)	4,280	(°°)	3,800	(°°)	54
1,846	(°)	1,906	(°)	2,072	(°)	990	(°)	3,612	(°)	3,141	(°)	55
1,986	(°°)	1,996	(°°)	2,326	(°°)	1,076	(°°)	4,165	(°°)	3,450	(°°)	56
201	(°)	240	(°)	127	(°)	136	(°)	105	(°)	322	(°)	57
218	(°°)	249	(°°)	138	(°°)	155	(°°)	115	(°°)	350	(°°)	58
7,200	(°°)	7,504	(°°)	8,777	(°°)	4,138	(°°)	14,675	(°°)	11,338	(°°)	59
3.63	(°°)	3.76	(°°)	3.77	(°°)	3.85	(°°)	3.52	(°°)	3.29	(°°)	60
2,272	(°°)	2,161	(°°)	2,921	(°°)	1,437	(°°)	3,971	(°°)	3,032	(°°)	61
1,182	(°°)	1,128	(°°)	1,451	(°°)	756	(°°)	1,984	(°°)	1,600	(°°)	62
1,090	(°°)	1,033	(°°)	1,470	(°°)	681	(°°)	1,987	(°°)	1,432	(°°)	63
4,928	(°°)	5,343	(°°)	5,856	(°°)	2,701	(°°)	10,704	(°°)	8,306	(°°)	64
2,510	(°°)	2,845	(°°)	2,991	(°°)	1,426	(°°)	5,426	(°°)	4,294	(°°)	65
2,418	(°°)	2,498	(°°)	2,865	(°°)	1,275	(°°)	5,278	(°°)	4,012	(°°)	66

[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

[For part 2,

	ITEM (For definitions, see text)	MONTMORENCY		MUSKEGON		NEWAYGO		OAKLAND	
		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..	412	500	1,642	2,277	2,244	2,799	4,054	4,036
2	Approximate land area.....acres..	355,200	355,200	322,560	322,560	548,480	548,480	561,280	561,280
3	Proportion in farms.....percent..	15.8	17.2	41.3	48.6	43.4	51.1	63.6	61.5
4	Land in farms.....acres..	56,188	61,107	133,307	156,913	238,259	280,381	356,813	345,100
5	Owned by operator[1].....acres..	47,491	50,852	106,754	117,505	205,359	210,875	244,265	197,142
6	Rented by operator[1].....acres..	8,697	8,415	26,553	33,931	32,900	68,381	112,548	126,492
7	Average size of farm.....acres..	136.4	122.2	81.2	68.9	106.2	100.2	88.0	85.5
	Land in farms according to use:[2]								
8	Cropland harvested.....farms reporting..	389	477	1,463	2,107	2,135	2,590	3,852	3,642
9	acres..	15,656	15,611	54,684	54,899	86,338	83,873	160,554	137,704
	Farms reporting by acres harvested:								
10	1 to 9 acres.....number..	52	(*)	473	(*)	300	(*)	1,475	(*)
11	10 to 19 acres.....number..	58	(*)	181	(*)	308	(*)	425	(*)
12	20 to 29 acres.....number..	59	(*)	143	(*)	333	(*)	294	(*)
13	30 to 49 acres.....number..	111	(*)	240	(*)	535	(*)	500	(*)
14	50 to 99 acres.....number..	87	(*)	312	(*)	545	(*)	725	(*)
15	100 to 199 acres.....number..	21	(*)	102	(*)	106	(*)	351	(*)
16	200 acres and over.....number..	1	(*)	12	(*)	8	(*)	82	(*)
17	Crop failure.....farms reporting..	49	17	84	191	97	185	239	320
18	acres..	266	172	396	1,299	703	1,322	2,594	3,024
19	Cropland idle or fallow.....farms reporting..	147	148	470	821	607	1,167	918	1,690
20	acres..	1,576	1,904	8,562	14,756	13,332	23,890	21,925	33,283
21	Cropland used only for pasture....farms reporting..	179	[3]296	606	[3]1,188	1,057	[3]1,862	1,606	[3]2,186
22	acres..	3,207	[3]10,738	11,808	[3]25,489	22,587	[3]52,783	50,811	[3]64,433
23	Woodland pastured.....farms reporting..	292	(*)	451	(*)	735	(*)	612	(*)
24	acres..	18,462	(*)	13,418	(*)	28,817	(*)	12,751	(*)
25	Other land pastured.....farms reporting..	139	(*)	816	(*)	1,296	(*)	1,244	(*)
26	acres..	6,918	(*)	21,226	(*)	48,585	(*)	39,574	(*)
27	Woodland not pastured.....farms reporting..	186	(*)	562	(*)	746	(*)	1,446	(*)
28	acres..	7,746	(*)	13,573	(*)	23,832	(*)	25,596	(*)
29	All other land.....farms reporting..	409	(*)	1,617	(*)	2,202	(*)	3,948	(*)
30	acres..	2,357	(*)	9,640	(*)	14,065	(*)	43,008	(*)
31	Cropland, total.....farms reporting..	401	[3]497	1,550	[3]2,224	2,213	[3]2,774	3,991	[3]3,940
32	acres..	20,705	[3]28,425	75,450	[3]96,443	122,960	[3]161,868	235,864	[3]238,444
33	Land used for crops (harvested and failure).....farms reporting..	392	477	1,469	2,113	2,140	2,596	3,862	3,664
34	acres..	15,922	15,783	55,080	56,198	87,041	85,195	163,148	140,728
35	Land pastured, total.....farms reporting..	389	(*)	1,249	(*)	1,935	(*)	2,522	(*)
36	acres..	28,587	(*)	46,452	(*)	99,989	(*)	103,136	(*)
37	Woodland, total.....farms reporting..	369	332	894	1,277	1,273	1,753	1,873	1,948
38	acres..	26,208	20,430	26,991	30,399	52,649	67,845	38,347	38,067
	VALUE OF FARM PROPERTY								
39	Value of farms (land and buildings).....dollars..	1,554,260	1,236,956	8,611,178	8,553,045	11,315,480	8,821,583	47,626,058	33,492,578
	Average per farm:								
40	All farms.....dollars..	3,772	2,474	5,244	3,756	5,043	3,152	11,748	8,298
41	Farms of 30 acres and over.....dollars..	3,847	2,508	5,836	4,195	5,238	3,346	15,680	10,444
42	Average per acre, all farms.....dollars..	27.66	20.24	64.60	54.51	47.49	31.46	133.48	97.05
43	Value of implements and machinery[4]...farms reporting..	391	468	1,513	2,038	2,037	2,444	3,294	3,198
44	dollars..	321,667	191,238	1,762,176	1,103,886	2,293,943	1,304,909	4,511,584	2,555,177
	Farms reporting by value of implements and machinery:								
45	$1 to $99.....number..	28	(*)	172	(*)	129	(*)	282	(*)
46	$100 to $249.....number..	100	(*)	274	(*)	349	(*)	473	(*)
47	$250 to $499.....number..	69	(*)	158	(*)	247	(*)	339	(*)
48	$500 to $749.....number..	47	(*)	180	(*)	242	(*)	404	(*)
49	$750 to $999.....number..	14	(*)	44	(*)	110	(*)	181	(*)
50	$1,000 to $2,499.....number..	109	(*)	485	(*)	744	(*)	1,067	(*)
51	$2,500 and over.....number..	24	(*)	200	(*)	216	(*)	548	(*)
52	Value of livestock on farms (see text).....dollars..	419,284	289,148	1,429,664	1,005,145	2,215,773	1,678,849	4,523,922	2,912,326
	FARM DWELLINGS AND POPULATION								
53	Dwellings on farms.....farms reporting..	410	(*)	1,627	(*)	2,216	(*)	3,997	(*)
54	number..	485	(**)	1,833	(**)	2,498	(**)	4,937	(**)
55	Occupied.....farms reporting..	390	(*)	1,606	(*)	2,188	(*)	3,957	(*)
56	number..	417	(**)	1,741	(**)	2,357	(**)	4,635	(**)
57	Unoccupied.....farms reporting..	64	(*)	79	(*)	131	(*)	225	(*)
58	number..	68	(**)	92	(**)	141	(**)	302	(**)
59	Farm population (persons living in occupied dwellings on farms).....persons..	1,644	(**)	6,784	(**)	8,419	(**)	16,457	(**)
60	Average per occupied dwelling.....persons..	3.94	(**)	3.90	(**)	3.57	(**)	3.55	(**)
61	Under 14 years old.....persons..	542	(**)	2,079	(**)	2,576	(**)	4,420	(**)
62	Boys.....persons..	263	(**)	1,052	(**)	1,306	(**)	2,287	(**)
63	Girls.....persons..	279	(**)	1,027	(**)	1,270	(**)	2,133	(**)
64	14 years old and over.....persons..	1,102	(**)	4,705	(**)	5,843	(**)	12,037	(**)
65	Men and boys.....persons..	570	(**)	2,397	(**)	2,979	(**)	6,107	(**)
66	Women and girls.....persons..	532	(**)	2,308	(**)	2,864	(**)	5,930	(**)

* 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.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940--Continued

see page 35]

OCEANA		OGEMAW		ONTONAGON		OSCEOLA		OSCODA		OTSEGO		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,090	2,015	1,093	1,080	1,013	1,239	1,744	1,929	279	247	445	514	1
343,040	343,040	367,360	367,360	845,440	845,440	371,840	371,840	361,600	361,600	339,200	339,200	2
62.8	60.4	44.2	40.2	12.9	12.0	72.7	70.5	16.6	14.3	25.1	22.4	3
215,347	207,348	162,490	147,637	109,300	101,350	270,153	261,983	59,966	51,566	85,140	76,092	4
181,057	165,536	113,440	104,993	100,186	92,303	206,684	196,113	47,432	38,168	79,931	68,124	5
34,290	40,242	49,050	36,744	9,114	8,837	63,469	63,513	12,534	6,138	5,209	6,468	6
103.0	102.9	148.7	136.7	107.9	81.8	154.9	135.8	214.9	208.8	191.3	148.0	7
2,026	1,933	1,019	1,023	982	1,174	1,634	1,820	257	236	427	500	8
82,176	74,431	47,730	42,799	33,908	29,814	77,953	79,824	11,208	10,261	24,278	22,381	9
367	(*)	120	(*)	127	(*)	164	(*)	32	(*)	25	(*)	10
312	(*)	125	(*)	182	(*)	172	(*)	41	(*)	33	(*)	11
287	(*)	133	(*)	194	(*)	195	(*)	32	(*)	43	(*)	12
428	(*)	243	(*)	276	(*)	430	(*)	50	(*)	105	(*)	13
508	(*)	296	(*)	174	(*)	558	(*)	91	(*)	171	(*)	14
112	(*)	74	(*)	27	(*)	108	(*)	11	(*)	48	(*)	15
12	(*)	8	(*)	2	(*)	7	(*)	.....	(*)	2	(*)	16
78	105	51	34	64	237	65	67	12	22	6	32	17
468	1,244	358	403	339	1,611	772	768	76	250	40	305	18
1,048	1,125	194	191	73	280	228	517	60	73	171	221	19
17,979	23,742	2,798	3,462	983	4,310	3,478	9,992	755	1,227	4,381	3,869	20
700	[3]1,277	605	[3]538	168	[3]285	854	[3]1,435	167	[3]170	168	[3]256	21
15,413	[3]36,551	15,145	[3]17,285	3,796	[3]5,820	29,921	[3]50,753	4,938	[3]5,239	4,369	[3]6,619	22
638	(*)	576	(*)	509	(*)	841	(*)	248	(*)	358	(*)	23
19,015	(*)	36,843	(*)	31,828	(*)	49,577	(*)	29,524	(*)	38,661	(*)	24
1,032	(*)	632	(*)	429	(*)	1,181	(*)	22	(*)	86	(*)	25
34,257	(*)	43,928	(*)	24,838	(*)	72,537	(*)	705	(*)	5,643	(*)	26
887	(*)	221	(*)	202	(*)	464	(*)	33	(*)	104	(*)	27
21,878	(*)	9,485	(*)	10,683	(*)	18,207	(*)	11,495	(*)	4,699	(*)	28
2,056	(*)	1,032	(*)	973	(*)	1,731	(*)	273	(*)	438	(*)	29
24,161	(*)	6,203	(*)	2,925	(*)	17,708	(*)	1,262	(*)	2,869	(*)	30
2,069	[3]2,001	1,051	[3]1,063	998	[3]1,232	1,681	[3]1,912	271	[3]246	441	[3]510	31
118,036	[3]135,968	66,031	[3]63,949	39,026	[3]41,555	112,124	[3]141,337	16,977	[3]16,977	33,068	[3]33,168	32
2,028	1,938	1,021	1,026	983	1,183	1,640	1,822	257	240	427	500	33
82,644	75,675	48,088	43,202	34,247	31,425	78,725	80,592	11,284	10,511	24,318	22,686	34
1,490	(*)	1,019	(*)	888	(*)	1,630	(*)	260	(*)	395	(*)	35
68,685	(*)	95,916	(*)	60,462	(*)	152,035	(*)	35,170	(*)	48,673	(*)	36
1,327	1,239	690	639	632	994	1,125	1,386	264	216	404	451	37
40,893	29,071	46,328	39,436	42,511	45,147	67,784	57,668	41,019	29,074	43,560	28,029	38
11,019,460	7,383,090	4,789,125	3,783,316	2,749,403	2,618,998	7,206,861	5,722,545	1,698,800	996,825	1,911,670	1,484,195	39
5,272	3,664	4,382	3,503	2,714	2,114	4,132	2,967	6,089	4,036	4,296	2,888	40
5,623	3,869	4,570	3,628	2,804	2,250	4,255	3,057	6,211	4,071	4,347	2,925	41
51.17	35.61	29.47	25.63	25.15	25.84	26.68	21.84	28.33	19.33	22.45	19.51	42
1,936	1,800	970	947	940	1,059	1,517	1,708	255	224	417	481	43
2,196,363	1,058,173	1,009,244	491,590	537,678	387,312	1,315,499	847,385	225,946	126,082	550,120	280,267	44
111	(*)	123	(*)	151	(*)	108	(*)	32	(*)	13	(*)	45
325	(*)	174	(*)	261	(*)	278	(*)	40	(*)	40	(*)	46
328	(*)	133	(*)	157	(*)	263	(*)	39	(*)	51	(*)	47
242	(*)	94	(*)	97	(*)	268	(*)	32	(*)	72	(*)	48
104	(*)	54	(*)	43	(*)	83	(*)	13	(*)	25	(*)	49
562	(*)	278	(*)	207	(*)	402	(*)	88	(*)	155	(*)	50
264	(*)	114	(*)	24	(*)	115	(*)	11	(*)	61	(*)	51
1,640,674	1,195,595	1,469,187	938,491	958,964	587,188	2,164,765	1,604,881	323,237	205,006	494,303	340,057	52
2,030	(*)	1,080	(*)	987	(*)	1,725	(*)	272	(*)	441	(*)	53
2,452	(**)	1,402	(**)	1,065	(**)	2,025	(**)	347	(**)	473	(**)	54
1,899	(*)	1,018	(*)	910	(*)	1,639	(*)	261	(*)	435	(*)	55
2,098	(**)	1,153	(**)	936	(**)	1,748	(**)	284	(**)	440	(**)	56
303	(*)	223	(*)	128	(*)	250	(*)	49	(*)	30	(*)	57
354	(**)	249	(**)	129	(**)	277	(**)	63	(**)	33	(**)	58
7,422	(**)	3,909	(**)	3,146	(**)	6,104	(**)	1,108	(**)	1,991	(**)	59
3.54	(**)	3.39	(**)	3.36	(**)	3.49	(**)	3.90	(**)	4.53	(**)	60
2,192	(**)	1,224	(**)	731	(**)	1,805	(**)	381	(**)	715	(**)	61
1,145	(**)	630	(**)	406	(**)	953	(**)	194	(**)	366	(**)	62
1,047	(**)	594	(**)	325	(**)	852	(**)	187	(**)	349	(**)	63
5,230	(**)	2,685	(**)	2,415	(**)	4,299	(**)	727	(**)	1,276	(**)	64
2,704	(**)	1,411	(**)	1,306	(**)	2,230	(**)	369	(**)	698	(**)	65
2,526	(**)	1,274	(**)	1,109	(**)	2,069	(**)	364	(**)	578	(**)	66

[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.

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

[For part 2,

	ITEM (For definitions, see text)	OTTAWA		PRESQUE ISLE		ROSCOMMON		SAGINAW	
		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..	4,131	4,369	1,012	1,105	146	197	5,241	5,362
2	Approximate land area.....acres..	360,960	360,960	418,560	418,560	333,440	333,440	519,680	519,680
3	Proportion in farms.....percent..	80.6	80.6	39.8	41.3	5.9	6.2	86.0	85.7
4	Land in farms.....acres..	290,892	290,935	166,444	172,709	19,655	20,752	446,774	445,205
5	Owned by operator[1].....acres..	244,849	240,048	153,453	158,091	15,252	14,443	344,502	326,589
6	Rented by operator[1].....acres..	46,043	49,022	12,991	14,618	4,403	4,901	102,272	113,505
7	Average size of farm.....acres..	70.4	66.6	164.5	156.3	134.6	105.3	85.2	83.0
	Land in farms according to use:[2]								
8	Cropland harvested.....farms reporting..	3,979	4,150	998	1,074	132	184	4,858	5,118
9	acres..	158,699	148,350	52,787	47,843	5,039	4,170	262,550	246,860
	Farms reporting by acres harvested:								
10	1 to 9 acres.....number..	779	(*)	85	(*)	17	(*)	677	(*)
11	10 to 19 acres.....number..	546	(*)	75	(*)	28	(*)	450	(*)
12	20 to 29 acres.....number..	438	(*)	93	(*)	20	(*)	478	(*)
13	30 to 49 acres.....number..	934	(*)	244	(*)	30	(*)	999	(*)
14	50 to 99 acres.....number..	1,083	(*)	423	(*)	31	(*)	1,662	(*)
15	100 to 199 acres.....number..	183	(*)	74	(*)	5	(*)	525	(*)
16	200 acres and over.....number..	16	(*)	4	(*)	1	(*)	68	(*)
17	Crop failure.....farms reporting..	135	291	45	77	4	19	451	260
18	acres..	762	2,211	192	510	12	51	5,619	2,226
19	Cropland idle or fallow.....farms reporting..	836	1,271	162	299	51	35	496	1,081
20	acres..	13,693	20,192	1,398	3,431	746	656	8,161	16,706
21	Cropland used only for pasture....farms reporting..	1,497	[3] 2,816	430	[3] 604	59	[3] 139	2,160	[3] 3,337
22	acres..	24,644	[3] 50,716	6,772	[3] 13,207	1,533	[3] 4,435	39,956	[3] 53,679
23	Woodland pastured.....farms reporting..	791	(*)	845	(*)	82	(*)	2,163	(*)
24	acres..	14,348	(*)	69,211	(*)	6,873	(*)	57,586	(*)
25	Other land pastured.....farms reporting..	2,151	(*)	211	(*)	27	(*)	1,478	(*)
26	acres..	43,312	(*)	8,822	(*)	2,679	(*)	30,096	(*)
27	Woodland not pastured.....farms reporting..	606	(*)	337	(*)	33	(*)	437	(*)
28	acres..	10,846	(*)	22,724	(*)	2,539	(*)	8,016	(*)
29	All other land.....farms reporting..	4,045	(*)	1,003	(*)	107	(*)	5,052	(*)
30	acres..	24,588	(*)	4,538	(*)	234	(*)	34,790	(*)
31	Cropland, total.....farms reporting..	4,052	[3] 4,294	1,002	[3] 1,095	142	[3] 194	5,046	[3] 5,293
32	acres..	197,798	[3] 221,469	61,149	[3] 64,991	7,330	[3] 9,312	316,286	[3] 319,471
33	Land used for crops (harvested and failure).....farms reporting..	3,981	4,161	998	1,074	133	186	4,872	5,123
34	acres..	159,461	150,561	52,979	48,353	5,051	4,221	268,169	249,086
35	Land pastured, total.....farms reporting..	3,321	(*)	944	(*)	118	(*)	4,220	(*)
36	acres..	82,304	(*)	84,805	(*)	11,085	(*)	127,638	(*)
37	Woodland, total.....farms reporting..	1,250	1,236	935	761	108	157	2,495	2,625
38	acres..	25,194	17,955	91,935	53,794	9,412	9,816	65,602	51,196
	VALUE OF FARM PROPERTY								
39	Value of farms (land and buildings).....dollars..	21,105,127	18,760,695	4,834,905	3,626,722	562,000	556,129	34,956,940	31,973,553
	Average per farm:								
40	All farms.....dollars..	5,109	4,294	4,778	3,282	3,849	2,823	6,670	5,693
41	Farms of 30 acres and over.....dollars..	5,592	4,621	4,930	3,404	3,892	3,004	7,598	6,578
42	Average per acre, all farms.....dollars..	72.55	64.48	29.05	21.00	28.59	26.80	78.24	71.82
43	Value of implements and machinery[4]...farms reporting..	3,388	3,810	929	998	132	174	4,456	4,738
44	dollars..	4,111,483	2,536,329	1,299,861	728,261	151,995	94,665	7,924,951	4,582,022
	Farms reporting by value of implements and machinery:								
45	$1 to $99.....number..	217	(*)	41	(*)	4	(*)	165	(*)
46	$100 to $249.....number..	535	(*)	105	(*)	17	(*)	343	(*)
47	$250 to $499.....number..	422	(*)	78	(*)	7	(*)	284	(*)
48	$500 to $749.....number..	442	(*)	124	(*)	30	(*)	435	(*)
49	$750 to $999.....number..	204	(*)	42	(*)	1	(*)	192	(*)
50	$1,000 to $2,499.....number..	1,136	(*)	348	(*)	60	(*)	1,936	(*)
51	$2,500 and over.....number..	432	(*)	191	(*)	13	(*)	1,101	(*)
52	Value of livestock on farms (see text).....dollars..	4,476,567	3,016,066	1,242,426	856,344	157,681	91,553	5,778,602	3,811,029
	FARM DWELLINGS AND POPULATION								
53	Dwellings on farms.....farms reporting..	4,043	(*)	1,008	(*)	146	(*)	5,189	(*)
54	number..	4,445	(**)	1,093	(**)	186	(**)	5,855	(**)
55	Occupied.....farms reporting..	3,972	(*)	988	(*)	145	(*)	5,154	(*)
56	number..	4,254	(**)	1,026	(**)	157	(**)	5,587	(**)
57	Unoccupied.....farms reporting..	179	(*)	62	(*)	16	(*)	221	(*)
58	number..	191	(**)	67	(**)	29	(**)	268	(**)
59	Farm population (persons living in occupied dwellings on farms).....persons..	16,290	(**)	4,426	(**)	544	(**)	20,935	(**)
60	Average per occupied dwelling.....persons..	3.83	(**)	4.31	(**)	3.46	(**)	3.75	(**)
61	Under 14 years old.....persons..	4,749	(**)	1,489	(**)	150	(**)	6,259	(**)
62	Boys.....persons..	2,498	(**)	788	(**)	80	(**)	3,199	(**)
63	Girls.....persons..	2,251	(**)	701	(**)	70	(**)	3,060	(**)
64	14 years old and over.....persons..	11,541	(**)	2,937	(**)	394	(**)	14,676	(**)
65	Men and boys.....persons..	5,765	(**)	1,560	(**)	212	(**)	7,485	(**)
66	Women and girls.....persons..	5,776	(**)	1,377	(**)	182	(**)	7,191	(**)

(*) 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.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 35]

ST. CLAIR		ST. JOSEPH		SANILAC		SCHOOLCRAFT		SHIAWASSEE		TUSCOLA		
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	
3,990	4,533	2,255	2,336	4,625	4,897	478	382	3,002	3,246	3,985	4,590	1
473,600	473,600	325,120	325,120	615,040	615,040	767,360	767,360	345,600	345,600	522,240	522,240	2
78.7	79.3	87.9	86.4	94.8	90.2	5.3	4.8	91.1	92.0	85.2	87.1	3
372,493	375,603	285,804	281,019	583,224	554,758	40,296	36,698	314,903	318,059	444,691	454,908	4
281,356	288,681	206,632	183,820	420,514	403,163	37,688	30,014	207,217	199,748	313,906	320,143	5
91,137	79,039	79,172	93,956	162,710	148,465	2,608	5,984	107,686	115,423	130,785	130,868	6
93.4	82.9	126.7	120.3	126.1	113.3	84.3	96.1	104.9	98.0	111.6	99.1	7
3,779	4,198	2,088	2,172	4,527	4,729	469	370	2,689	3,053	3,850	4,412	8
196,420	186,464	135,054	118,214	337,028	305,080	10,028	10,014	185,968	176,232	260,621	247,829	9
536	(*)	243	(*)	171	(*)	187	(*)	222	(*)	298	(*)	10
356	(*)	217	(*)	201	(*)	105	(*)	166	(*)	269	(*)	11
405	(*)	202	(*)	285	(*)	61	(*)	208	(*)	335	(*)	12
784	(*)	403	(*)	731	(*)	63	(*)	481	(*)	695	(*)	13
1,258	(*)	588	(*)	2,072	(*)	45	(*)	1,014	(*)	1,486	(*)	14
400	(*)	355	(*)	971	(*)	8	(*)	528	(*)	666	(*)	15
40	(*)	80	(*)	96	(*)	.....	(*)	70	(*)	101	(*)	16
519	248	85	156	322	256	14	23	357	236	295	144	17
5,387	2,798	1,282	1,931	3,197	2,660	126	347	4,088	3,098	2,934	1,318	18
717	1,083	1,047	1,224	797	1,263	160	74	652	660	605	776	19
12,691	18,118	35,737	35,511	12,695	19,585	2,123	1,520	13,134	11,685	11,560	12,123	20
2,002	[3] 3,115	1,069	[3] 1,620	3,592	[3] 4,151	240	[3] 262	1,607	[3] 2,333	1,856	[3] 3,183	21
46,586	[3] 80,567	39,685	[3] 50,556	105,196	[3] 128,122	4,322	[3] 10,137	34,050	[3] 49,986	42,898	[3] 54,677	22
1,761	(*)	464	(*)	1,425	(*)	158	(*)	1,208	(*)	1,665	(*)	23
35,334	(*)	12,105	(*)	36,342	(*)	7,182	(*)	19,032	(*)	36,794	(*)	24
1,436	(*)	753	(*)	1,451	(*)	96	(*)	1,141	(*)	1,599	(*)	25
34,817	(*)	29,505	(*)	45,372	(*)	2,727	(*)	24,118	(*)	44,975	(*)	26
657	(*)	533	(*)	655	(*)	321	(*)	585	(*)	569	(*)	27
12,978	(*)	9,795	(*)	11,887	(*)	12,192	(*)	8,332	(*)	9,393	(*)	28
3,917	(*)	2,211	(*)	4,564	(*)	273	(*)	2,963	(*)	3,932	(*)	29
28,280	(*)	22,641	(*)	31,507	(*)	1,696	(*)	26,201	(*)	35,516	(*)	30
3,897	[3] 4,473	2,202	[3] 2,303	4,602	[3] 4,857	476	[3] 381	2,809	[3] 3,195	3,928	[3] 4,547	31
261,084	[3] 287,947	211,758	[3] 206,212	458,116	[3] 455,447	16,599	[3] 22,018	237,220	[3] 241,001	318,013	[3] 315,947	32
3,787	4,215	2,095	2,178	4,528	4,735	469	375	2,699	3,065	3,853	4,416	33
201,807	189,262	136,336	120,145	340,225	307,740	10,154	10,361	190,036	179,330	263,555	249,147	34
3,474	(*)	1,650	(*)	4,293	(*)	357	(*)	2,579	(*)	3,534	(*)	35
116,737	(*)	81,295	(*)	186,910	(*)	14,231	(*)	77,200	(*)	124,667	(*)	36
2,256	2,201	917	1,299	1,970	2,110	426	261	1,622	1,819	2,058	2,362	37
48,312	36,151	21,900	21,568	48,229	32,387	19,374	11,576	27,364	25,590	46,187	39,621	38
28,130,322	20,028,714	13,998,630	12,241,520	34,133,295	21,854,114	915,375	908,790	25,596,479	18,618,001	32,724,364	25,010,851	39
7,050	4,418	6,208	5,240	7,380	4,463	1,915	2,379	8,526	5,736	8,212	5,449	40
7,741	4,887	6,760	5,649	7,651	4,599	2,080	2,480	9,441	6,296	8,667	5,791	41
75.52	53.32	48.98	43.56	58.53	39.39	22.72	24.76	81.28	58.54	73.59	54.98	42
3,475	3,622	1,812	1,336	4,253	4,149	387	301	2,660	2,682	3,654	4,108	43
5,568,385	2,795,582	2,298,555	1,357,649	7,857,129	3,798,339	282,614	159,827	5,450,699	2,873,836	7,402,754	4,029,366	44
125	(*)	146	(*)	43	(*)	81	(*)	47	(*)	116	(*)	45
357	(*)	209	(*)	232	(*)	91	(*)	155	(*)	305	(*)	46
271	(*)	139	(*)	220	(*)	61	(*)	113	(*)	194	(*)	47
376	(*)	240	(*)	422	(*)	35	(*)	223	(*)	383	(*)	48
163	(*)	79	(*)	157	(*)	20	(*)	84	(*)	128	(*)	49
1,447	(*)	733	(*)	2,017	(*)	67	(*)	1,123	(*)	1,294	(*)	50
736	(*)	266	(*)	1,162	(*)	32	(*)	915	(*)	1,234	(*)	51
5,515,916	3,500,271	2,771,272	1,742,032	9,028,004	5,195,988	232,718	192,226	4,275,776	2,661,137	5,521,822	3,490,779	52
3,926	(*)	2,225	(*)	4,553	(*)	465	(*)	2,985	(*)	3,953	(*)	53
4,435	(**)	2,660	(**)	5,561	(**)	503	(**)	3,543	(**)	4,822	(**)	54
3,855	(*)	2,198	(*)	4,416	(*)	429	(*)	2,946	(*)	3,916	(*)	55
4,157	(**)	2,479	(**)	4,908	(**)	451	(**)	3,367	(**)	4,409	(**)	56
240	(*)	150	(*)	579	(*)	51	(*)	165	(*)	371	(*)	57
278	(**)	181	(**)	653	(**)	52	(**)	176	(**)	413	(**)	58
15,144	(**)	7,900	(**)	16,851	(**)	1,723	(**)	11,651	(**)	15,474	(**)	59
3.64	(**)	3.19	(**)	3.43	(**)	3.82	(**)	3.46	(**)	3.51	(**)	60
4,142	(**)	1,976	(**)	4,639	(**)	602	(**)	3,233	(**)	4,351	(**)	61
2,138	(**)	1,012	(**)	2,345	(**)	335	(**)	1,697	(**)	2,233	(**)	62
2,004	(**)	964	(**)	2,294	(**)	267	(**)	1,536	(**)	2,118	(**)	63
11,002	(**)	5,924	(**)	12,212	(**)	1,121	(**)	8,418	(**)	11,123	(**)	64
5,801	(**)	2,971	(**)	6,546	(**)	577	(**)	4,249	(**)	5,711	(**)	65
5,201	(**)	2,953	(**)	5,666	(**)	544	(**)	4,169	(**)	5,412	(**)	66

[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 35]

	ITEM (For definitions, see text)	VAN BUREN		WASHTENAW		WAYNE		WEXFORD	
		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..	4,089	4,348	3,006	3,363	3,676	3,552	1,030	1,336
2	Approximate land area.....acres..	388,480	388,480	458,240	458,240	388,480	388,480	360,320	360,320
3	Proportion in farms.....percent..	84.3	79.7	81.9	80.4	44.4	40.0	40.8	41.6
4	Land in farms.....acres..	327,569	309,485	375,453	368,518	172,602	155,574	147,119	149,852
5	Owned by operator[1].....acres..	256,034	225,813	250,202	246,783	129,083	86,050	114,206	121,073
6	Rented by operator[1].....acres..	71,535	77,084	125,251	107,009	43,519	56,359	32,913	27,504
7	Average size of farm.....acres..	80.1	71.2	124.9	109.6	47.0	43.8	142.8	112.2
	Land in farms according to use:[2]								
8	Cropland harvested.....farms reporting..	3,934	4,147	2,823	3,167	3,581	3,356	964	1,268
9	acres..	156,659	138,993	193,386	175,404	103,397	80,880	40,841	40,536
	Farms reporting by acres harvested:								
10	1 to 9 acres.....number..	904	(*)	363	(*)	1,657	(*)	161	(*)
11	10 to 19 acres.....number..	672	(*)	239	(*)	538	(*)	122	(*)
12	20 to 29 acres.....number..	490	(*)	221	(*)	345	(*)	124	(*)
13	30 to 49 acres.....number..	742	(*)	389	(*)	454	(*)	229	(*)
14	50 to 99 acres.....number..	824	(*)	943	(*)	416	(*)	265	(*)
15	100 to 199 acres.....number..	266	(*)	586	(*)	143	(*)	60	(*)
16	200 acres and over.....number..	36	(*)	82	(*)	28	(*)	3	(*)
17	Crop failure.....farms reporting..	316	289	192	171	176	247	91	126
18	acres..	2,344	2,245	1,480	2,037	1,162	1,552	716	1,079
19	Cropland idle or fallow.....farms reporting..	1,589	2,033	743	727	622	1,251	406	669
20	acres..	27,659	36,398	14,131	14,196	14,687	14,852	9,573	14,902
21	Cropland used only for pasture....farms reporting..	1,519	[3]2,497	1,391	[3]2,391	335	[3]1,498	504	[3]910
22	acres..	25,767	[3]46,311	35,384	[3]76,522	5,935	[3]23,576	16,459	[3]33,461
23	Woodland pastured.....farms reporting..	929	(*)	1,225	(*)	440	(*)	574	(*)
24	acres..	18,036	(*)	23,476	(*)	6,036	(*)	38,738	(*)
25	Other land pastured.....farms reporting..	1,573	(*)	1,738	(*)	1,561	(*)	461	(*)
26	acres..	32,075	(*)	59,399	(*)	19,574	(*)	24,107	(*)
27	Woodland not pastured.....farms reporting..	1,190	(*)	730	(*)	745	(*)	315	(*)
28	acres..	19,885	(*)	11,545	(*)	7,846	(*)	8,267	(*)
29	All other land.....farms reporting..	4,016	(*)	2,926	(*)	3,585	(*)	1,018	(*)
30	acres..	45,144	(*)	36,652	(*)	13,965	(*)	8,418	(*)
31	Cropland, total.....farms reporting..	4,044	[3]4,326	2,927	[3]3,307	3,619	[3]3,479	1,001	[3]1,335
32	acres..	212,429	[3]223,947	244,381	[3]268,159	125,181	[3]120,860	67,589	[3]89,978
33	Land used for crops (harvested and failure).....farms reporting..	3,948	4,155	2,827	3,174	3,583	3,363	966	1,270
34	acres..	159,003	141,238	194,866	177,441	104,559	82,432	41,557	41,615
35	Land pastured, total.....farms reporting..	2,881	(*)	2,588	(*)	2,096	(*)	898	(*)
36	acres..	75,878	(*)	118,259	(*)	31,545	(*)	79,304	(*)
37	Woodland, total.....farms reporting..	1,919	1,967	1,747	1,938	1,124	1,110	762	945
38	acres..	37,921	28,934	35,021	35,089	13,882	11,633	47,005	34,402
	VALUE OF FARM PROPERTY								
39	Value of farms (land and buildings).....dollars..	27,108,761	20,623,476	34,247,185	26,148,081	41,918,345	30,736,489	3,194,773	2,948,971
	Average per farm:								
40	All farms.....dollars..	6,630	4,743	11,393	7,775	11,403	8,653	3,102	2,207
41	Farms of 30 acres and over.....dollars..	7,673	5,422	12,761	8,612	18,410	13,736	3,245	2,358
42	Average per acre, all farms.....dollars..	82.76	66.64	91.22	70.95	242.86	197.57	21.72	19.68
43	Value of implements and machinery[4]...farms reporting..	3,368	3,650	2,688	2,859	2,526	3,287	905	1,165
44	dollars..	4,249,416	2,245,752	5,127,325	2,969,265	3,147,651	2,557,657	641,086	463,324
	Farms reporting by value of implements and machinery:								
45	$1 to $99.....number..	241	(*)	90	(*)	100	(*)	134	(*)
46	$100 to $249.....number..	541	(*)	200	(*)	332	(*)	240	(*)
47	$250 to $499.....number..	332	(*)	171	(*)	338	(*)	147	(*)
48	$500 to $749.....number..	456	(*)	244	(*)	413	(*)	111	(*)
49	$750 to $999.....number..	142	(*)	98	(*)	252	(*)	39	(*)
50	$1,000 to $2,499.....number..	1,168	(*)	1,059	(*)	771	(*)	182	(*)
51	$2,500 and over.....number..	488	(*)	826	(*)	320	(*)	52	(*)
52	Value of livestock on farms (see text).....dollars..	2,989,955	2,095,788	6,276,494	3,619,396	2,552,065	1,418,382	935,546	709,977
	FARM DWELLINGS AND POPULATION								
53	Dwellings on farms.....farms reporting..	4,012	(*)	2,955	(*)	3,593	(*)	1,013	(*)
54	number..	5,046	(**)	3,498	(**)	3,879	(**)	1,214	(**)
55	Occupied.....farms reporting..	3,824	(*)	2,908	(*)	3,580	(*)	973	(*)
56	number..	4,365	(**)	3,345	(**)	3,809	(**)	1,042	(**)
57	Unoccupied.....farms reporting..	561	(*)	126	(*)	66	(*)	151	(*)
58	number..	681	(**)	153	(**)	70	(**)	172	(**)
59	Farm population (persons living in occupied dwellings on farms).....persons..	13,780	(**)	11,563	(**)	13,664	(**)	3,831	(**)
60	Average per occupied dwelling.....persons..	3.16	(**)	3.46	(**)	3.59	(**)	3.68	(**)
61	Under 14 years old.....persons..	3,334	(**)	2,830	(**)	3,899	(**)	1,113	(**)
62	Boys.....persons..	1,721	(**)	1,463	(**)	1,975	(**)	551	(**)
63	Girls.....persons..	1,613	(**)	1,367	(**)	1,924	(**)	562	(**)
64	14 years old and over.....persons..	10,446	(**)	8,733	(**)	9,765	(**)	2,718	(**)
65	Men and boys.....persons..	5,358	(**)	4,409	(**)	4,850	(**)	1,382	(**)
66	Women and girls.....persons..	5,088	(**)	4,324	(**)	4,915	(**)	1,336	(**)

* 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 2 OF 2).—FARMS AND FARM CHARACTERISTICS: CENSUSES OF 1945 AND 1940

[For part 1, see page 18]

	ITEM (For definitions, see text)	THE STATE		ALCONA		ALGER		ALLEGAN		ALPENA	
		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..	174,247	186,828	870	792	551	568	5,225	4,756	1,215	1,362
2	Nonwhite.....number..	1,021	761	1	.....	1	.....	43	19	.....	.....
	By age:										
3	Under 35 years.....number..	26,796	25,066	139	105	53	44	719	574	202	215
4	35 to 54 years.....number..	80,793	82,621	385	359	211	258	2,247	2,106	585	589
5	55 to 64 years.....number..	38,844	41,135	193	168	182	167	1,176	1,035	252	316
6	65 years and over.....number..	27,250	30,454	145	132	101	77	996	805	176	217
7	Average age reported.....years..	49.8	50.7	50.1	51.0	53.0	52.6	51.3	51.2	48.9	50.3
8	Owners.....years..	50.9	52.4	50.5	51.6	53.0	53.1	52.2	52.9	49.1	51.1
9	Tenants.....years..	41.5	42.5	44.9	45.1	49.5	45.7	42.4	41.8	44.1	40.4
	By residence:[2]										
10	On farm operated.....number..	164,054	171,024	806	708	488	527	4,692	4,398	1,178	1,307
11	Not on farm operated.....number..	10,071	8,409	59	24	61	20	501	201	36	26
	By years on farm (see text):										
12	Less than 1 year[3].....number..	16,536	5,911	58	7	29	8	505	115	92	16
13	1 to 4 years.....number..	42,090	43,397	196	147	94	85	1,156	960	226	241
14	5 to 9 years.....number..	30,497	28,657	148	123	95	76	807	652	191	249
15	10 years and over.....number..	82,670	90,998	453	394	331	340	2,687	2,581	695	711
	By work off farm:[4]										
16	All operators reporting.....number..	60,133	60,468	337	266	266	276	1,952	1,490	304	406
17	12,743,775 days worked.. ~~12,843,775~~		9,638,294	48,435	35,326	46,777	39,468	398,283	220,314	51,811	66,137
	Operators reporting:										
18	1 to 49 days.....number..	8,087	12,815	83	76	45	51	278	419	52	73
19	50 to 99 days.....number..	6,105	7,861	68	38	35	42	217	209	24	49
20	100 to 149 days.....number..	3,955	6,916	31	32	26	42	145	164	35	63
21	150 to 199 days.....number..	3,924	8,410	44	45	32	73	161	132	46	58
22	200 to 249 days.....number..	4,671	7,799	25	29	26	29	197	153	64	51
23	250 days and over.....number..	33,391	16,667	86	46	102	39	954	413	83	112
	FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
	Specified facilities in farm dwelling:										
24	Running water.....farms reporting..	86,163	(**)	242	(**)	205	(**)	3,227	(**)	293	(**)
25	Electricity.....farms reporting..	144,260	133,095	541	453	373	319	4,518	3,875	652	311
26	Radio.....farms reporting..	154,353	(**)	697	(**)	413	(**)	4,585	(**)	924	(**)
27	Telephone.....farms reporting..	68,858	52,025	103	77	71	37	2,389	1,622	131	73
28	Electric distribution line within ¼ mile.....farms reporting..	155,081	153,042	586	503	436	445	4,764	4,298	772	592
	Distance to nearest all-weather road:										
29	0.0 to 0.2 mile.....farms reporting..	148,916	[5] 138,525	807	[5] 389	507	[5] 305	4,443	[5] 3,814	1,179	[5] 743
30	0.3 to 0.5 mile.....farms reporting..	7,696	(*)	27	(*)	34	(*)	208	(*)	25	(*)
31	0.6 to 0.9 mile.....farms reporting..	2,228	(*)	3	(*)	5	(*)	61	(*)	2	(*)
32	1.0 to 1.9 miles.....farms reporting..	6,323	(*)	6	(*)	2	(*)	127	(*)	6	(*)
33	2.0 to 4.9 miles.....farms reporting..	2,156	(*)	.....	(*)	1	(*)	15	(*)	1	(*)
34	5.0 miles and over.....farms reporting..	283	(*)	.....	(*)	.....	(*)	2	(*)	.....	(*)
35	Motortrucks on farms.....farms reporting..	37,304	30,311	138	94	174	118	1,124	787	173	130
36	number..	41,303	33,095	149	99	190	133	1,263	858	194	139
37	Tractors on farms.....farms reporting..	98,452	62,146	423	172	228	113	2,519	1,546	558	263
38	number..	110,120	66,524	440	180	255	125	2,799	1,641	578	269
39	Automobiles on farms.....farms reporting..	149,348	152,922	692	598	345	346	4,269	4,046	1,036	1,072
40	number..	172,655	181,209	734	654	371	400	4,973	4,887	1,165	1,152
	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..	150,386	153,517	809	608	405	440	3,940	4,198	1,134	1,192
42	persons..	232,518	261,331	1,108	1,134	696	1,004	5,923	7,179	1,596	1,991
43	Average per farm reporting.....persons..	1.55	1.70	1.37	1.87	1.72	2.28	1.50	1.71	1.41	1.67
44	Family workers.....farms reporting..	149,405	147,829	809	588	404	431	3,892	4,089	1,131	1,153
45	persons..	217,569	224,570	1,080	1,015	676	935	5,561	5,983	1,542	1,821
46	Operators.....persons..	144,982	(*)	793	(*)	375	(*)	3,761	(*)	1,102	(*)
47	Unpaid members of operators' families.....farms reporting..	54,817	(*)	240	(*)	246	(*)	1,365	(*)	350	(*)
48	persons..	72,587	(*)	287	(*)	301	(*)	1,800	(*)	440	(*)
49	Hired workers.....farms reporting..	10,804	22,429	18	73	15	27	258	582	48	120
50	persons..	14,949	36,761	28	119	20	69	362	1,196	54	170
51	Cash wages paid[4] for hired labor.....farms reporting..	80,148	71,076	363	282	259	115	2,746	1,949	709	340
52	dollars.. ~~39,692,246~~ 92,246		19,203,722	87,438	38,246	69,504	26,850	1,558,368	588,605	216,898	51,821
	Farms reporting by cash wages paid:										
53	$1 to $49.....number..	17,727	(*)	99	(*)	54	(*)	607	(*)	107	(*)
54	$50 to $99.....number..	13,782	(*)	65	(*)	65	(*)	481	(*)	139	(*)
55	$100 to $199.....number..	14,595	(*)	81	(*)	47	(*)	520	(*)	175	(*)
56	$200 to $499.....number..	15,951	(*)	66	(*)	66	(*)	535	(*)	170	(*)
57	$500 to $999.....number..	8,748	(*)	35	(*)	17	(*)	275	(*)	74	(*)
58	$1,000 and over.....number..	9,345	(*)	17	(*)	10	(*)	328	(*)	44	(*)

*Not available. **Available data not comparable; see text. [1]White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races. [2]Detail will not add to total farms since some farm operators did not report residence. [3]1940 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—1,961 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. [4]In 1944 and in 1939. [5]Farms located on hard-surfaced, gravel, shell, or shale roads.

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

[For part 1,

	ITEM (For definitions, see text)	ANTRIM		ARENAC		BARAGA		BARRY		BAY	
		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..	1,074	1,248	1,341	1,357	682	816	2,822	3,109	2,963	3,188
2	Nonwhite.....number..	3	1	1	2	10	34	1	2	3	2
	By age:										
3	Under 35 years.....number..	122	145	262	190	82	94	431	449	559	464
4	35 to 54 years.....number..	499	515	543	581	247	309	1,358	1,261	1,384	1,511
5	55 to 64 years.....number..	231	300	311	322	208	269	552	662	669	652
6	65 years and over.....number..	216	231	224	224	135	156	456	583	346	462
7	Average age reported.....years..	51.4	51.8	49.6	51.0	53.3	53.4	50.0	51.0	48.2	49.7
8	Owners.....years..	51.8	52.5	50.3	52.5	53.7	53.8	50.6	53.5	49.0	50.5
9	Tenants.....years..	45.0	44.4	41.5	41.9	40.7	45.3	41.3	40.8	37.8	41.5
	By residence:[2]										
10	On farm operated.....number..	970	1,122	1,271	1,264	643	808	2,523	2,791	2,870	2,989
11	Not on farm operated.....number..	97	71	69	61	46	24	284	159	86	80
	By years on farm (see text):										
12	Less than 1 year[3].....number..	116	13	99	26	40	20	304	138	203	74
13	1 to 4 years.....number..	220	238	298	248	122	98	729	768	590	621
14	5 to 9 years.....number..	166	208	217	233	93	100	531	447	572	452
15	10 years and over.....number..	567	648	721	756	439	564	1,216	1,373	1,582	1,687
	By work off farm:[4]										
16	All operators reporting.....number..	335	446	441	354	324	421	963	869	1,091	895
17	days worked..	46,583	50,703	75,310	53,136	61,881	66,969	229,475	144,872	238,181	148,468
	Operators reporting:										
18	1 to 49 days.....number..	98	162	88	91	39	35	113	160	120	128
19	50 to 99 days.....number..	61	66	72	54	52	66	77	122	152	152
20	100 to 149 days.....number..	30	63	40	39	34	87	43	85	69	114
21	150 to 199 days.....number..	22	63	46	59	19	109	49	127	55	138
22	200 to 249 days.....number..	33	29	25	24	52	49	51	93	45	130
23	250 days and over.....number..	91	63	170	87	128	75	630	282	650	233
	FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
	Specified facilities in farm dwelling										
24	Running water.....farms reporting..	375	(**)	343	(**)	295	(**)	1,206	(**)	1,031	(**)
25	Electricity.....farms reporting..	586	358	832	559	413	327	2,437	2,309	2,448	2,259
26	Radio.....farms reporting..	862	(**)	1,086	(**)	568	(**)	2,429	(**)	2,585	(**)
27	Telephone.....farms reporting..	215	174	238	267	77	62	1,606	1,296	737	569
28	Electric distribution line within ¼ mile.....farms reporting..	744	665	966	711	513	469	2,601	2,627	2,624	2,500
	Distance to nearest all-weather road:										
29	0.0 to 0.2 mile.....farms reporting..	894	[5] 690	1,035	[5] 1,014	519	[5] 216	2,704	[6] 2,015	2,771	[6] 2,796
30	0.3 to 0.5 mile.....farms reporting..	88	(*)	57	(*)	60	(*)	28	(*)	73	(*)
31	0.6 to 0.9 mile.....farms reporting..	22	(*)	15	(*)	3	(*)	4	(*)	27	(*)
32	1.0 to 1.9 miles.....farms reporting..	44	(*)	27	(*)	22	(*)	11	(*)	21	(*)
33	2.0 to 4.9 miles.....farms reporting..	15	(*)	7	(*)	19	(*)	.....	(*)	6	(*)
34	5.0 miles and over.....farms reporting..	.....	(*)	.....	(*)	1	(*)	.....	(*)	4	(*)
35	Motortrucks on farms.....farms reporting..	223	162	182	148	162	129	410	357	711	708
36	number..	236	173	193	159	180	138	455	396	787	761
37	Tractors on farms.....farms reporting..	463	283	690	361	389	224	1,243	842	1,922	1,224
38	number..	493	298	764	383	418	236	1,388	900	2,188	1,291
39	Automobiles on farms.....farms reporting..	834	908	1,080	1,031	487	504	2,369	2,541	2,642	2,695
40	number..	897	1,001	1,166	1,170	539	541	2,727	2,997	3,030	3,168
	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..	861	976	1,214	1,116	624	676	1,856	2,394	2,684	2,768
42	persons..	1,272	1,543	1,757	1,965	1,065	1,329	2,768	3,580	4,464	5,891
43	Average per farm reporting.....persons..	1.48	1.58	1.45	1.76	1.71	1.97	1.49	1.50	1.66	2.13
44	Family workers.....farms reporting..	845	950	1,214	1,074	624	661	1,848	2,338	2,680	2,695
45	persons..	1,151	1,385	1,686	1,801	1,033	1,281	2,649	3,201	4,269	5,339
46	Operators.....persons..	783	(*)	1,189	(*)	559	(*)	1,573	(*)	2,636	(*)
47	Unpaid members of operators' families.....farms reporting..	301	(*)	388	(*)	365	(*)	912	(*)	1,254	(*)
48	persons..	368	(*)	497	(*)	474	(*)	1,076	(*)	1,633	(*)
49	Hired workers.....farms reporting..	66	96	48	118	27	28	91	283	154	311
50	persons..	121	158	71	164	32	48	119	379	195	552
51	Cash wages paid[4] for hired labor.....farms reporting..	573	515	857	524	444	98	769	987	1,813	1,564
52	dollars..	303,880	102,621	203,238	92,028	125,680	15,612	260,269	190,986	650,121	296,574
	Farms reporting by cash wages paid:										
53	$1 to $49.....number..	116	(*)	267	(*)	106	(*)	233	(*)	413	(*)
54	$50 to $99.....number..	116	(*)	176	(*)	92	(*)	141	(*)	329	(*)
55	$100 to $199.....number..	88	(*)	163	(*)	83	(*)	128	(*)	339	(*)
56	$200 to $499.....number..	123	(*)	172	(*)	85	(*)	134	(*)	394	(*)
57	$500 to $999.....number..	54	(*)	51	(*)	54	(*)	68	(*)	211	(*)
58	$1,000 and over.....number..	76	(*)	28	(*)	24	(*)	65	(*)	127	(*)

*Not available.
**Available data not comparable; see text.
[1]White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.
[2]Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

BENZIE		BERRIEN		BRANCH		CALHOUN		CASS		CHARLEVOIX		CHEBOYGAN		
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	
787	789	5,218	5,303	2,444	2,791	3,089	3,511	2,250	2,316	990	1,121	1,110	1,121	1
8	9	35	21	2	1	17	12	215	150	2	3	.....	1	2
67	102	695	599	441	411	527	498	354	303	137	130	122	132	3
376	322	2,502	2,328	1,084	1,113	1,426	1,497	1,100	1,040	421	491	514	503	4
171	133	1,194	1,218	514	620	637	731	532	579	245	246	252	257	5
174	177	804	901	395	473	465	576	435	460	178	224	214	211	6
52.6	51.9	50.3	51.7	49.0	50.7	48.9	50.5	50.7	51.8	51.4	52.3	51.6	51.4	7
52.9	52.5	50.9	52.8	51.5	53.8	50.7	53.0	52.0	54.3	51.8	53.1	51.9	52.1	8
47.4	46.5	42.4	43.3	39.9	41.4	40.1	42.3	43.4	43.0	39.8	44.8	42.1	41.9	9
699	735	4,931	4,901	2,321	2,571	2,905	3,235	2,333	2,252	911	1,018	972	1,037	10
86	54	290	211	111	88	143	128	107	88	79	57	136	31	11
81	21	513	121	295	163	401	144	334	114	107	11	113	21	12
153	181	1,204	1,169	622	622	873	965	633	587	176	209	227	184	13
145	133	819	757	389	425	548	533	459	401	148	193	172	167	14
403	429	2,615	2,806	1,086	1,245	1,206	1,348	981	1,056	551	622	544	571	15
461	390	2,002	1,767	604	614	1,186	1,167	879	775	399	335	440	442	16
78,959	56,296	463,602	291,050	101,595	79,174	236,357	209,822	193,612	108,502	62,989	46,488	73,999	61,457	17
102	87	188	373	153	206	216	228	121	240	101	87	97	105	18
44	54	221	251	70	104	121	103	59	112	56	42	59	64	19
38	62	96	180	49	54	74	101	45	68	32	59	36	59	20
52	77	125	213	37	60	72	107	60	82	35	52	50	101	21
65	24	129	185	62	54	80	170	60	83	51	31	50	41	22
160	86	1,243	565	233	136	623	458	534	190	124	64	148	69	23
323	(**)	3,623	(**)	1,023	(**)	1,293	(**)	1,039	(**)	382	(**)	301	(**)	24
501	461	4,904	4,528	2,201	2,234	2,706	2,777	1,978	1,647	526	408	459	264	25
619	(**)	4,898	(**)	2,227	(**)	2,785	(**)	2,080	(**)	792	(**)	800	(**)	26
196	147	2,852	1,987	790	579	1,647	1,228	744	506	316	246	226	155	27
576	574	5,130	5,086	2,269	2,382	2,876	2,988	2,128	2,125	668	793	678	430	28
618	[5]564	5,018	[5]4,586	2,022	[5]2,263	3,050	[6]3,131	2,051	[5]2,117	550	[5]632	881	[5]549	29
49	(*)	89	(*)	98	(*)	17	(*)	30	(*)	119	(*)	153	(*)	30
15	(*)	20	(*)	39	(*)	2	(*)	6	(*)	25	(*)	21	(*)	31
21	(*)	43	(*)	126	(*)	3	(*)	19	(*)	63	(*)	34	(*)	32
4	(*)	3	(*)	136	(*)	.....	(*)	8	(*)	33	(*)	8	(*)	33
.....	(*)	2	(*)	6	(*)	.....	(*)	1	(*)	1	(*)	.....	(*)	34
184	169	2,649	2,249	274	281	570	447	456	394	211	164	213	127	35
217	205	2,991	2,444	298	295	634	481	499	431	228	170	227	135	36
273	136	3,083	1,823	1,310	853	1,692	1,070	1,097	649	410	247	339	176	37
298	161	3,584	1,975	1,494	928	1,893	1,144	1,207	689	424	252	357	185	38
595	561	4,300	4,024	2,230	2,424	2,694	2,938	2,106	2,051	770	822	796	811	39
662	638	5,177	4,813	2,541	2,873	3,205	3,564	2,465	2,479	825	879	861	889	40
619	743	3,951	4,245	2,251	2,100	2,726	2,717	1,833	1,952	877	913	901	901	41
1,133	1,055	6,005	8,703	3,444	3,058	3,616	4,635	2,434	3,068	1,363	1,508	1,292	1,635	42
1.83	1.42	1.52	2.05	1.53	1.46	1.33	1.71	1.33	1.57	1.55	1.65	1.43	1.81	43
617	726	3,922	4,030	2,241	2,018	2,704	2,570	1,823	1,852	871	875	892	876	44
1,079	900	5,322	6,845	3,255	2,607	3,303	3,955	2,298	2,600	1,304	1,319	1,250	1,503	45
603	(*)	3,781	(*)	2,217	(*)	2,647	(*)	1,704	(*)	841	(*)	851	(*)	46
329	(*)	1,323	(*)	828	(*)	556	(*)	488	(*)	306	(*)	332	(*)	47
476	(*)	1,541	(*)	1,038	(*)	656	(*)	594	(*)	463	(*)	399	(*)	48
30	65	298	844	151	322	226	442	95	307	48	148	33	72	49
54	155	683	1,858	189	451	313	680	136	468	59	189	42	132	50
351	243	3,151	3,214	1,037	1,017	1,245	1,325	826	1,012	497	401	458	222	51
325,095	158,160	3,701,060	1,422,337	359,511	221,923	600,978	323,641	342,179	317,652	190,972	67,708	150,626	49,137	52
108	(*)	329	(*)	320	(*)	349	(*)	222	(*)	149	(*)	127	(*)	53
51	(*)	332	(*)	194	(*)	205	(*)	169	(*)	105	(*)	89	(*)	54
42	(*)	414	(*)	150	(*)	228	(*)	187	(*)	85	(*)	105	(*)	55
44	(*)	682	(*)	194	(*)	204	(*)	174	(*)	75	(*)	76	(*)	56
39	(*)	498	(*)	92	(*)	122	(*)	95	(*)	41	(*)	33	(*)	57
67	(*)	896	(*)	87	(*)	137	(*)	79	(*)	42	(*)	28	(*)	58

[3]1940 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—1,961 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.

[4]In 1944 and in 1939.

[5]Farms located on hard-surfaced, gravel, shell, or shale roads.

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

[For part 1,

	ITEM (For definitions, see text)	CHIPPEWA		CLARE		CLINTON		CRAWFORD		DELTA	
		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..	1,443	1,577	981	899	2,884	3,139	91	101	1,471	1,425
2	Nonwhite.....number..	2	7	.....	.....	.....	2	.....	.....	1	1
	By age:										
3	Under 35 years.....number..	194	222	155	121	499	501	6	12	158	161
4	35 to 54 years.....number..	671	685	456	388	1,309	1,388	51	45	686	602
5	55 to 64 years.....number..	289	323	211	161	559	709	24	28	333	340
6	65 years and over.....number..	251	274	156	171	404	432	10	13	281	252
7	Average age reported.....years..	50.3	50.5	50.0	50.6	48.9	49.5	51.4	50.0	51.9	52.0
8	Owners.....years..	50.7	51.5	51.1	52.5	51.0	52.0	51.4	51.3	52.2	52.8
9	Tenants.....years..	42.7	40.7	42.9	41.1	39.5	39.7	49.0	44.3	45.3	41.5
	By residence:[2]										
10	On farm operated.....number..	1,202	1,367	948	819	2,779	2,899	83	91	1,375	1,332
11	Not on farm operated.....number..	241	152	32	34	84	123	8	4	92	49
	By years on farm (see text):										
12	Less than 1 year[3].....number..	95	21	83	6	270	118	6	.....	98	15
13	1 to 4 years.....number..	296	264	253	199	731	762	13	19	256	241
14	5 to 9 years.....number..	211	271	159	144	507	449	20	15	252	210
15	10 years and over.....number..	777	911	472	467	1,334	1,570	49	38	851	797
	By work off farm:[4]										
16	All operators reporting.....number..	710	842	244	240	793	802	51	55	517	622
17	days worked..	122,620	93,007	50,871	27,925	183,597	108,978	10,606	6,696	96,376	87,606
	Operators reporting:										
18	1 to 49 days.....number..	132	124	21	87	95	272	4	13	86	109
19	50 to 99 days.....number..	112	116	29	37	59	85	1	10	73	113
20	100 to 149 days.....number..	62	110	27	35	48	74	10	13	54	132
21	150 to 199 days.....number..	59	116	25	22	32	77	4	10	38	135
22	200 to 249 days.....number..	72	43	17	15	35	122	6	2	39	36
23	250 days and over.....number..	273	133	125	44	524	172	26	7	227	97
	FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
	Specified facilities in farm dwelling:										
24	Running water.....farms reporting..	296	(**)	303	(**)	1,478	(**)	24	(**)	446	(**)
25	Electricity.....farms reporting..	651	438	585	299	2,641	2,601	47	21	1,062	767
26	Radio.....farms reporting..	1,048	(**)	779	(**)	2,894	(**)	73	(**)	1,239	(**)
27	Telephone.....farms reporting..	576	503	250	178	1,208	964	9	7	189	109
28	Electric distribution line within ¼ mile.....farms reporting..	958	885	633	357	2,770	2,859	27	11	1,131	920
	Distance to nearest all-weather road:										
29	0.0 to 0.2 mile.....farms reporting..	986	[5]337	874	[5]550	2,294	[5]1,460	70	[5]39	1,191	[5]997
30	0.3 to 0.5 mile.....farms reporting..	183	(*)	28	(*)	180	(*)	6	(*)	63	(*)
31	0.6 to 0.9 mile.....farms reporting..	76	(*)	.....	(*)	85	(*)	.....	(*)	19	(*)
32	1.0 to 1.9 miles.....farms reporting..	97	(*)	42	(*)	209	(*)	7	(*)	17	(*)
33	2.0 to 4.9 miles.....farms reporting..	43	(*)	30	(*)	86	(*)	6	(*)	4	(*)
34	5.0 miles and over.....farms reporting..	38	(*)	3	(*)	2	(*)	1	(*)	1	(*)
35	Motortrucks on farms.....farms reporting..	285	208	161	107	516	458	31	24	357	249
36	number..	314	226	187	119	555	499	36	28	389	266
37	Tractors on farms.....farms reporting..	583	350	403	201	2,119	1,586	38	31	686	389
38	number..	623	375	435	212	2,518	1,748	41	32	732	403
39	Automobiles on farms.....farms reporting..	946	1,045	820	713	2,663	2,806	73	87	1,103	992
40	number..	1,009	1,100	887	801	3,093	3,499	86	97	1,198	1,061
	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..	1,157	1,059	892	767	2,653	2,383	56	89	1,219	1,178
42	persons..	1,972	1,604	1,226	1,521	3,733	3,776	63	141	2,140	2,362
43	Average per farm reporting.....persons..	1.70	1.51	1.37	1.98	1.41	1.58	1.13	1.58	1.76	2.01
44	Family workers.....farms reporting..	1,149	1,031	889	747	2,637	2,278	56	86	1,202	1,138
45	persons..	1,907	1,468	1,149	1,363	3,482	3,161	62	126	2,023	2,086
46	Operators.....persons..	1,104	(*)	873	(*)	2,618	(*)	51	(*)	1,157	(*)
47	Unpaid members of operators' families.....farms reporting..	592	(*)	209	(*)	606	(*)	10	(*)	604	(*)
48	persons..	803	(*)	273	(*)	864	(*)	11	(*)	866	(*)
49	Hired workers.....farms reporting..	54	82	44	104	184	425	1	10	87	142
50	persons..	65	136	77	158	251	615	1	15	117	276
51	Cash wages paid[4] for hired labor.....farms reporting..	700	650	183	254	1,240	1,316	52	27	889	351
52	dollars..	144,484	82,629	89,835	51,506	341,560	356,890	14,456	4,256	371,505	82,924
	Farms reporting by cash wages paid:										
53	$1 to $49.....number..	167	(*)	48	(*)	283	(*)	9	(*)	187	(*)
54	$50 to $99.....number..	162	(*)	40	(*)	235	(*)	15	(*)	143	(*)
55	$100 to $199.....number..	159	(*)	36	(*)	255	(*)	9	(*)	166	(*)
56	$200 to $499.....number..	143	(*)	30	(*)	242	(*)	13	(*)	197	(*)
57	$500 to $999.....number..	45	(*)	13	(*)	140	(*)	3	(*)	106	(*)
58	$1,000 and over.....number..	24	(*)	16	(*)	135	(*)	3	(*)	90	(*)

*Not available.
**Available data not comparable; see text.
[1]White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.
[2]Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

DICKINSON		EATON		EMMET		GENESEE		GLADWIN		GOGEBIC		GRAND TRAVERSE		
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	
593	523	3,324	3,353	992	1,111	4,797	5,266	1,302	1,295	797	842	1,278	1,613	1
.....	.....	2	1	.....	9	19	15	4	1	1	.....	1	1	2
59	35	572	481	130	159	660	751	207	183	73	95	162	227	3
271	277	1,491	1,454	453	476	2,507	2,689	555	557	350	359	514	668	4
152	129	683	723	207	251	1,002	982	327	280	217	217	251	348	5
110	113	552	552	180	196	608	653	193	226	142	133	223	284	6
51.8	51.5	49.4	50.5	50.8	50.7	48.9	48.7	50.3	50.9	52.0	51.8	50.1	50.9	7
52.6	52.1	50.9	52.8	51.3	51.4	49.3	49.5	51.6	52.9	52.4	51.9	50.5	52.3	8
42.7	43.8	39.9	41.5	41.0	43.8	44.5	44.1	41.6	40.8	42.0	46.7	41.2	40.9	9
549	571	3,121	2,945	865	1,027	4,325	4,984	1,208	1,190	749	796	1,136	1,416	10
42	30	180	120	122	53	138	179	73	22	47	25	139	142	11
32	6	442	131	126	10	543	194	163	27	43	3	130	53	12
99	97	856	855	179	227	1,294	1,799	289	221	130	125	256	362	13
99	134	574	487	176	197	1,074	1,061	199	215	139	130	204	287	14
355	298	1,372	1,564	485	551	1,808	1,986	625	585	481	312	634	850	15
240	319	1,423	1,016	311	482	2,422	2,988	338	310	417	464	491	581	16
50,254	45,621	315,860	135,037	59,794	63,456	652,909	617,375	61,749	43,349	101,862	84,385	81,201	87,325	17
34	50	182	330	58	150	52	188	77	69	11	36	122	146	18
26	57	165	135	29	67	46	136	45	60	30	40	80	76	19
14	60	76	110	22	60	46	199	20	38	31	50	40	59	20
13	76	64	137	23	66	171	527	29	47	39	147	24	98	21
27	34	64	106	29	49	114	921	21	35	38	83	35	46	22
126	42	871	198	150	90	1,993	1,017	146	61	268	108	190	156	23
199	(**)	1,652	(**)	292	(**)	3,261	(**)	345	(**)	363	(**)	656	(**)	24
365	354	3,064	2,834	585	398	4,584	4,797	811	597	470	431	858	644	25
494	(**)	3,060	(**)	765	(**)	4,557	(**)	1,089	(**)	343	(**)	1,088	(**)	26
75	49	1,664	1,065	252	229	2,264	1,566	189	171	123	72	489	415	27
407	427	3,234	3,110	778	668	4,684	5,052	925	703	586	568	1,012	1,002	28
572	[6]417	3,037	[6]2,730	759	[6]695	4,606	[6]4,926	1,153	[6]920	792	[6]468	991	[6]1,248	29
8	(*)	73	(*)	43	(*)	72	(*)	63	(*)	4	(*)	87	(*)	30
1	(*)	26	(*)	11	(*)	13	(*)	15	(*)	.....	(*)	16	(*)	31
2	(*)	129	(*)	47	(*)	52	(*)	32	(*)	.....	(*)	30	(*)	32
1	(*)	13	(*)	49	(*)	7	(*)	8	(*)	.....	(*)	30	(*)	33
.....	(*)	3	(*)	69	(*)	.....	(*)	.....	(*)	.....	(*)	7	(*)	34
156	118	484	492	221	216	685	651	129	71	159	153	309	230	35
176	125	525	528	238	235	734	707	133	75	183	168	338	284	36
290	156	2,046	1,423	375	245	2,577	1,864	479	277	302	142	581	389	37
320	166	2,353	1,535	395	251	2,912	1,971	511	287	314	150	628	401	38
456	432	2,972	2,899	719	849	4,320	4,526	1,044	1,013	533	536	1,037	1,240	39
522	506	3,496	3,394	773	987	5,005	5,423	1,111	1,085	565	603	1,204	1,438	40
538	468	2,684	2,928	780	905	3,857	4,204	1,139	1,068	717	711	1,180	1,431	41
973	822	4,408	4,643	1,159	1,436	5,650	6,437	1,691	1,666	1,180	1,388	1,975	2,121	42
1.81	1.76	1.64	1.59	1.49	1.59	1.47	1.53	1.48	1.56	1.65	1.95	1.67	1.48	43
535	454	2,666	2,791	777	878	3,817	4,041	1,135	1,043	711	696	1,148	1,352	44
916	745	4,218	3,898	1,114	1,308	5,262	5,547	1,658	1,566	1,148	1,343	1,797	1,767	45
504	(*)	2,601	(*)	741	(*)	3,605	(*)	1,110	(*)	675	(*)	1,110	(*)	46
290	(*)	1,390	(*)	301	(*)	1,301	(*)	384	(*)	342	(*)	580	(*)	47
412	(*)	1,617	(*)	373	(*)	1,657	(*)	558	(*)	473	(*)	587	(*)	48
37	45	157	535	40	77	263	613	18	72	25	24	154	198	49
57	77	190	745	45	128	398	890	23	100	32	45	178	354	50
331	101	1,496	1,495	298	505	1,339	1,835	418	374	283	88	839	914	51
151,629	27,577	401,884	286,468	100,125	83,480	575,976	493,641	82,731	48,770	68,345	21,666	900,829	310,436	52
56	(*)	447	(*)	80	(*)	313	(*)	137	(*)	74	(*)	158	(*)	53
52	(*)	290	(*)	49	(*)	236	(*)	92	(*)	81	(*)	104	(*)	54
58	(*)	297	(*)	49	(*)	241	(*)	76	(*)	55	(*)	114	(*)	55
63	(*)	256	(*)	68	(*)	292	(*)	76	(*)	52	(*)	126	(*)	56
66	(*)	122	(*)	30	(*)	139	(*)	23	(*)	12	(*)	85	(*)	57
36	(*)	84	(*)	22	(*)	148	(*)	14	(*)	9	(*)	249	(*)	58

[5]1940 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—1,981 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.

[6]In 1944 and in 1939.

[7]Farms located on hard-surfaced, gravel, shell, or shale roads.

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

[For part 1,

	ITEM (For definitions, see text)	GRATIOT		HILLSDALE		HOUGHTON		HURON		INGHAM	
		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..	3,040	3,346	3,329	3,601	1,554	1,644	3,802	4,134	2,961	2,997
2	Nonwhite.....number..	1	.....	.....	.....	.....	.....	1	1	5	2
	By age:										
3	Under 35 years.....number..	613	630	586	589	162	125	872	769	454	462
4	35 to 54 years.....number..	1,324	1,388	1,498	1,492	598	588	1,690	1,851	1,361	1,317
5	55 to 64 years.....number..	645	672	648	769	426	497	769	815	691	618
6	65 years and over.....number..	450	485	559	629	365	354	460	555	459	443
7	Average age reported.....years..	48.4	48.5	49.3	50.2	53.5	54.7	47.1	48.5	49.5	49.6
8	Owners.....years..	50.8	52.9	51.4	53.4	53.4	54.6	48.6	50.3	50.9	51.9
9	Tenants.....years..	39.0	39.3	41.1	41.6	54.0	54.8	37.8	38.4	40.1	41.2
	By residence:[2]										
10	On farm operated.....number..	2,907	2,882	3,114	3,348	1,388	1,424	3,595	3,809	2,714	2,750
11	Not on farm operated.....number..	120	186	196	96	165	130	201	219	221	178
	By years on farm (see text):										
12	Less than 1 year[3].....number..	251	220	418	257	77	2	212	87	391	177
13	1 to 4 years.....number..	740	835	970	976	247	182	796	804	802	919
14	5 to 9 years.....number..	472	506	520	501	249	188	696	645	523	509
15	10 years and over.....number..	1,288	1,474	1,313	1,500	963	1,131	2,057	2,381	1,119	1,261
	By work off farm:[4]										
16	All operators reporting.....number..	663	814	1,037	915	604	679	612	578	1,140	1,126
17	days worked..	116,115	89,274	191,400	114,674	120,538	107,084	93,620	67,077	268,789	183,004
	Operators reporting:										
18	1 to 49 days.....number..	124	285	242	351	63	90	139	210	133	259
19	50 to 99 days.....number..	136	212	131	117	72	96	134	115	86	116
20	100 to 149 days.....number..	45	71	53	81	57	152	61	60	60	102
21	150 to 199 days.....number..	43	69	65	84	52	136	45	45	51	182
22	200 to 249 days.....number..	37	51	63	90	80	54	50	41	51	145
23	250 days and over.....number..	278	126	483	192	280	151	183	107	759	322
	FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
	Specified facilities in farm dwelling:										
24	Running water.....farms reporting..	1,429	(**)	1,339	(**)	593	(**)	1,605	(**)	1,882	(**)
25	Electricity.....farms reporting..	2,528	2,226	2,925	2,755	910	704	3,298	3,113	2,713	2,669
26	Radio.....farms reporting..	2,760	(**)	3,021	(**)	1,204	(**)	3,338	(**)	2,687	(**)
27	Telephone.....farms reporting..	1,049	863	1,997	1,579	299	215	1,196	1,019	1,768	1,292
28	Electric distribution line within 1/4 mile.....farms reporting..	2,732	2,598	3,105	3,048	1,137	1,067	3,564	3,751	2,865	2,849
	Distance to nearest all-weather road:										
29	0.0 to 0.2 mile.....farms reporting..	2,916	[5]3,051	2,718	[5]2,855	1,300	[5]800	3,203	[5]3,565	2,626	[5]2,697
30	0.3 to 0.5 mile.....farms reporting..	36	(*)	204	(*)	151	(*)	93	(*)	141	(*)
31	0.6 to 0.9 mile.....farms reporting..	8	(*)	77	(*)	29	(*)	20	(*)	60	(*)
32	1.0 to 1.9 miles.....farms reporting..	11	(*)	221	(*)	65	(*)	34	(*)	85	(*)
33	2.0 to 4.9 miles.....farms reporting..	1	(*)	91	(*)	6	(*)	9	(*)	14	(*)
34	5.0 miles and over.....farms reporting..	.....	(*)	6	(*)	1	(*)	13	(*)	4	(*)
35	Motortrucks on farms.....farms reporting..	509	429	439	278	401	265	594	369	518	425
36	number..	543	461	476	296	452	283	637	390	581	489
37	Tractors on farms.....farms reporting..	2,145	1,620	1,844	1,136	819	487	2,856	1,908	1,826	1,395
38	number..	2,564	1,730	2,040	1,207	895	512	3,370	2,007	2,213	1,511
39	Automobiles on farms.....farms reporting..	2,688	2,805	2,945	3,092	1,185	1,074	3,495	3,662	2,577	2,596
40	number..	3,035	3,306	3,391	3,568	1,300	1,186	3,990	4,257	3,051	3,230
	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..	2,825	2,924	2,940	2,759	1,289	1,258	3,597	3,908	2,493	2,572
42	persons..	4,233	4,665	4,214	4,094	2,101	2,434	6,120	6,886	3,855	4,083
43	Average per farm reporting.....persons..	1.50	1.60	1.43	1.48	1.63	1.93	1.70	1.76	1.55	1.59
44	Family workers.....farms reporting..	2,819	2,820	2,923	2,634	1,284	1,223	3,563	3,822	2,474	2,496
45	persons..	4,155	3,951	4,020	3,486	2,019	2,282	5,775	6,296	3,576	3,225
46	Operators.....persons..	2,810	(*)	2,846	(*)	1,185	(*)	3,454	(*)	2,390	(*)
47	Unpaid members of operators' families.....farms reporting..	812	(*)	944	(*)	659	(*)	1,535	(*)	970	(*)
48	persons..	1,345	(*)	1,174	(*)	834	(*)	2,321	(*)	1,186	(*)
49	Hired workers.....farms reporting..	56	392	160	494	55	95	310	470	194	477
50	persons..	78	714	194	608	82	152	345	590	279	858
51	Cash wages paid[4] for hired labor.....farms reporting..	1,351	1,289	1,345	1,173	711	308	2,310	1,455	1,380	1,327
52	dollars..	486,370	297,420	409,503	224,966	216,030	55,613	750,826	279,544	729,388	430,234
	Farms reporting by cash wages paid:										
53	$1 to $49.....number..	328	(*)	432	(*)	181	(*)	466	(*)	279	(*)
54	$50 to $99.....number..	265	(*)	252	(*)	161	(*)	418	(*)	236	(*)
55	$100 to $199.....number..	272	(*)	216	(*)	133	(*)	448	(*)	281	(*)
56	$200 to $499.....number..	278	(*)	215	(*)	136	(*)	515	(*)	269	(*)
57	$500 to $999.....number..	114	(*)	134	(*)	47	(*)	297	(*)	143	(*)
58	$1,000 and over.....number..	94	(*)	96	(*)	53	(*)	166	(*)	172	(*)

*Not available.
**Available data not comparable; see text.
[1]White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.
[2]Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

IONIA		IOSCO		IRON		ISABELLA		JACKSON		KALAMAZOO		KALKASKA		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,631	3,036	780	741	925	856	2,566	2,575	2,732	3,384	2,693	2,905	593	689	1
3	5	1	.....	3	1	37	44	5	2	10	4	.....	1	2
443	461	108	110	72	57	490	412	403	419	367	347	75	115	3
1,224	1,315	346	321	404	396	1,184	1,111	1,323	1,478	1,297	1,325	252	299	4
581	659	177	164	281	249	559	561	575	742	574	609	132	131	5
376	488	147	126	169	127	361	436	404	620	425	480	96	129	6
49.2	50.2	51.2	50.5	52.9	52.8	48.5	50.1	49.4	51.3	50.2	50.9	50.8	49.8	7
50.9	52.9	51.5	52.0	53.0	53.0	50.5	53.0	50.9	53.0	51.1	52.8	51.0	50.6	8
40.9	41.2	45.8	42.4	51.6	50.1	40.2	41.6	42.0	43.1	42.8	42.5	42.7	43.6	9
2,517	2,730	740	589	865	800	2,500	2,394	2,597	3,162	2,534	2,628	446	569	10
111	130	39	26	63	40	97	91	119	152	143	150	142	12	11
236	113	60	15	43	6	234	64	286	169	293	130	75	6	12
706	708	190	173	152	116	618	569	743	894	674	667	117	156	13
458	432	147	121	126	128	423	368	447	449	500	455	97	134	14
1,176	1,301	366	316	595	512	1,304	1,304	1,187	1,630	1,153	1,231	286	281	15
709	670	290	263	486	489	602	714	1,071	1,210	1,003	1,121	187	335	16
136,811	103,541	50,166	35,932	98,423	72,660	107,356	82,994	237,043	211,392	250,219	197,885	20,508	39,115	17
156	173	63	67	52	63	102	229	160	238	66	242	73	87	18
80	100	39	41	44	65	86	178	75	140	51	111	30	61	19
34	54	27	36	40	115	58	60	64	108	35	99	22	78	20
33	88	21	37	46	122	51	69	53	160	46	80	14	49	21
35	69	21	36	79	69	71	58	50	155	61	142	15	27	22
371	186	119	46	225	55	234	120	669	409	744	447	33	33	23
1,222	(**)	192	(**)	428	(**)	984	(**)	1,313	(**)	1,734	(**)	137	(**)	24
2,286	2,299	514	458	540	359	2,161	1,815	2,420	2,704	2,439	2,325	256	48	25
2,364	(**)	633	(**)	727	(**)	2,344	(**)	2,487	(**)	2,479	(**)	394	(**)	26
1,032	735	178	155	100	44	611	497	1,642	1,597	1,694	1,208	90	97	27
2,394	2,641	551	461	630	463	2,368	2,151	2,525	2,921	2,577	2,591	353	52	28
2,230	[5]1,948	627	[5]489	803	[5]567	2,379	[5]2,303	2,339	[5]2,793	2,492	[5]2,729	488	[5]388	29
148	(*)	81	(*)	44	(*)	33	(*)	127	(*)	59	(*)	39	(*)	30
44	(*)	17	(*)	24	(*)	3	(*)	57	(*)	10	(*)	17	(*)	31
144	(*)	25	(*)	38	(*)	11	(*)	164	(*)	44	(*)	8	(*)	32
36	(*)	1	(*)	16	(*)	2	(*)	25	(*)	15	(*)	1	(*)	33
.....	(*)	1	(*)	.....	(*)	.....	(*)	.....	(*)	2	(*)	.....	(*)	34
551	424	133	69	186	169	318	250	488	472	666	530	99	67	35
601	451	139	77	209	184	328	263	583	524	777	599	107	70	36
1,661	1,179	284	149	368	230	1,545	912	1,534	1,031	1,520	947	199	167	37
1,967	1,284	303	158	414	238	1,685	955	1,808	1,118	1,767	1,041	220	170	38
2,355	2,561	592	590	666	624	2,281	2,231	2,480	2,924	2,339	2,424	379	471	39
2,694	3,064	636	666	744	711	2,502	2,575	3,104	3,667	2,756	2,999	412	517	40
2,493	2,264	743	582	756	712	2,495	2,133	2,259	2,806	2,336	2,460	416	569	41
3,687	3,548	1,224	1,090	1,304	1,541	3,784	4,085	3,417	5,184	3,906	4,077	590	805	42
1.48	1.57	1.65	1.87	1.72	2.16	1.52	1.92	1.51	1.85	1.67	1.66	1.42	1.41	43
2,484	2,154	738	563	754	699	2,491	2,083	2,237	2,659	2,319	2,346	413	580	44
3,467	2,905	1,187	948	1,264	1,467	3,644	3,506	3,096	3,752	3,458	3,239	561	762	45
2,469	(*)	731	(*)	696	(*)	2,480	(*)	2,166	(*)	2,281	(*)	397	(*)	46
686	(*)	314	(*)	424	(*)	975	(*)	695	(*)	801	(*)	134	(*)	47
998	(*)	456	(*)	568	(*)	1,164	(*)	930	(*)	1,177	(*)	167	(*)	48
164	478	28	111	31	42	102	402	209	640	271	444	14	29	49
220	649	37	142	40	74	140	579	321	1,432	448	838	26	43	50
1,375	1,337	284	300	429	224	987	1,261	1,136	1,423	1,139	1,223	277	225	51
633,043	343,271	71,447	44,199	138,547	31,161	253,060	227,310	745,709	447,647	889,439	445,127	85,089	24,013	52
344	(*)	91	(*)	124	(*)	223	(*)	266	(*)	192	(*)	93	(*)	53
223	(*)	51	(*)	100	(*)	219	(*)	170	(*)	166	(*)	74	(*)	54
250	(*)	59	(*)	88	(*)	219	(*)	176	(*)	205	(*)	40	(*)	55
238	(*)	46	(*)	72	(*)	179	(*)	242	(*)	228	(*)	44	(*)	56
158	(*)	17	(*)	25	(*)	101	(*)	126	(*)	138	(*)	14	(*)	57
162	(*)	20	(*)	20	(*)	46	(*)	158	(*)	210	(*)	12	(*)	58

[3]1940 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—1,961 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.

[4]In 1944 and in 1939.

[5]Farms located on hard-surfaced, gravel, shell, or shale roads.

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

[For part 1,

	ITEM (For definitions, see text)	KENT		KEWEENAW		LAKE		LAPEER		LEELANAU	
		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..	5,270	5,609	93	140	501	650	3,343	3,440	992	1,109
2	Nonwhite.....number..	14	14	.....	.....	25	47	14	4	1	10
	By age:										
3	Under 35 years.....number..	710	639	5	11	78	91	557	441	133	145
4	35 to 54 years.....number..	2,484	2,561	22	43	192	277	1,586	1,527	482	490
5	55 to 64 years.....number..	1,151	1,231	37	44	140	178	746	718	209	232
6	65 years and over.....number..	835	940	29	34	104	120	436	484	166	195
7	Average age reported.....years..	50.2	51.2	58.2	55.8	52.1	51.5	48.8	50.2	50.4	50.8
8	Owners.....years..	51.1	52.8	58.0	53.4	53.0	52.6	50.2	52.2	50.5	51.8
9	Tenants.....years..	43.0	42.9	58.3	56.6	41.8	41.3	41.5	43.4	46.5	39.6
	By residence:[2]										
10	On farm operated.....number..	4,873	5,139	83	65	482	635	3,153	3,111	898	1,014
11	Not on farm operated.....number..	362	248	10	66	42	44	168	144	93	86
	By years on farm (see text):										
12	Less than 1 year[3].....number..	547	126	9	.....	51	18	414	139	68	11
13	1 to 4 years.....number..	1,264	1,292	8	13	83	134	888	920	162	210
14	5 to 9 years.....number..	890	779	13	12	86	128	644	584	148	152
15	10 years and over.....number..	2,431	2,864	63	109	288	392	1,381	1,462	603	729
	By work off farm:[4]										
16	All operators reporting.....number..	2,066	1,989	42	60	146	284	789	801	402	388
17	days worked..	476,435	393,176	9,994	9,009	20,538	34,670	184,948	122,293	52,954	47,829
	Operators reporting:										
18	1 to 49 days.....number..	220	299	1	10	51	122	83	190	133	140
19	50 to 99 days.....number..	166	154	5	7	25	32	53	109	69	43
20	100 to 149 days.....number..	92	187	2	7	6	19	41	74	40	50
21	150 to 199 days.....number..	127	236	4	20	13	33	47	104	27	60
22	200 to 249 days.....number..	126	232	2	3	9	17	44	133	30	31
23	250 days and over.....number..	1,335	881	28	13	42	61	521	191	103	64
	FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
	Specified facilities in farm dwelling:										
24	Running water.....farms reporting..	3,177	(**)	45	(**)	160	(**)	1,713	(**)	472	(**)
25	Electricity.....farms reporting..	4,685	4,642	53	14	271	217	3,159	2,942	480	351
26	Radio.....farms reporting..	4,713	(**)	80	(**)	419	(**)	3,139	(**)	800	(**)
27	Telephone.....farms reporting..	2,807	1,962	5	1	83	89	1,584	1,343	407	375
28	Electric distribution line within ¼ mile.....farms reporting..	4,945	5,117	53	23	336	375	3,217	3,119	616	526
	Distance to nearest all-weather road:										
29	0.0 to 0.2 mile.....farms reporting..	4,585	[5]4,556	78	[5]72	449	[5]363	2,675	[5]2,202	752	[5]748
30	0.3 to 0.5 mile.....farms reporting..	132	(*)	8	(*)	34	(*)	193	(*)	133	(*)
31	0.6 to 0.9 mile.....farms reporting..	35	(*)	1	(*)	17	(*)	93	(*)	22	(*)
32	1.0 to 1.9 miles.....farms reporting..	147	(*)	4	(*)	18	(*)	155	(*)	37	(*)
33	2.0 to 4.9 miles.....farms reporting..	35	(*)	2	(*)	6	(*)	36	(*)	4	(*)
34	5.0 miles and over.....farms reporting..	1	(*)	.....	(*)	2	(*)	3	(*)	4	(*)
35	Motortrucks on farms.....farms reporting..	1,288	1,012	10	16	116	89	769	552	250	230
36	number..	1,438	1,139	12	17	122	89	835	608	280	241
37	Tractors on farms.....farms reporting..	2,569	1,634	9	3	186	93	2,011	1,034	387	250
38	number..	2,874	1,739	11	3	203	97	2,277	1,095	418	257
39	Automobiles on farms.....farms reporting..	4,513	4,698	51	63	390	517	2,953	2,886	798	875
40	number..	5,408	5,703	52	68	429	575	3,330	3,443	901	1,025
	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..	3,740	4,640	83	136	424	600	2,978	3,090	861	1,024
42	persons..	5,056	7,159	96	181	574	964	4,246	5,440	1,468	1,521
43	Average per farm reporting.....persons..	1.35	1.54	1.16	1.33	1.35	1.61	1.43	1.76	1.70	1.49
44	Family workers.....farms reporting..	3,691	4,403	82	134	422	581	2,962	2,911	854	1,002
45	persons..	4,577	6,088	94	177	558	874	3,935	4,480	1,371	1,409
46	Operators.....persons..	3,529	(*)	80	(*)	420	(*)	2,869	(*)	831	(*)
47	Unpaid members of operators' families.....farms reporting..	833	(*)	13	(*)	93	(*)	801	(*)	373	(*)
48	persons..	1,048	(*)	14	(*)	138	(*)	1,066	(*)	540	(*)
49	Hired workers.....farms reporting..	349	727	2	3	15	67	220	679	75	89
50	persons..	479	1,071	2	4	16	90	311	960	97	112
51	Cash wages paid[4] for hired labor.....farms reporting..	2,529	2,176	31	12	243	168	1,692	1,521	709	654
52	dollars..	1,458,410	623,255	6,394	1,330	51,379	20,166	924,626	427,195	670,106	172,639
	Farms reporting by cash wages paid:										
53	$1 to $49.....number..	542	(*)	8	(*)	75	(*)	249	(*)	162	(*)
54	$50 to $99.....number..	397	(*)	8	(*)	47	(*)	326	(*)	99	(*)
55	$100 to $199.....number..	464	(*)	6	(*)	48	(*)	318	(*)	89	(*)
56	$200 to $499.....number..	485	(*)	7	(*)	44	(*)	365	(*)	115	(*)
57	$500 to $999.....number..	284	(*)	1	(*)	18	(*)	205	(*)	81	(*)
58	$1,000 and over.....number..	357	(*)	1	(*)	11	(*)	229	(*)	163	(*)

*Not available.
**Available data not comparable; see text.
[1]White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.
[2]Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

LENAWEE		LIVINGSTON		LUCE		MACKINAC		MACOMB		MANISTEE		MARQUETTE		
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	
4,004	4,185	2,220	2,234	296	189	448	510	4,285	3,958	1,039	1,323	860	1,030	1
1	1	8	2	1	.....	.....	1	13	11	10	15	.....	.....	2
820	647	350	258	24	22	63	62	601	427	128	164	77	92	3
1,722	1,873	988	972	152	80	190	247	2,194	1,995	458	518	362	442	4
836	904	516	522	72	34	116	102	936	878	247	339	242	267	5
595	640	350	393	49	40	73	79	556	514	211	282	178	193	6
48.4	49.8	50.0	51.4	50.9	51.9	51.4	50.4	49.3	50.3	51.9	52.8	53.0	53.0	7
51.1	53.2	51.0	53.7	51.0	52.7	51.5	50.9	50.2	51.5	52.1	53.9	53.1	53.3	8
39.6	41.2	43.7	43.9	50.8	43.4	45.4	42.4	42.6	44.4	46.7	41.0	51.8	51.2	9
3,808	3,896	2,096	2,053	268	165	369	464	4,143	3,635	963	1,241	817	915	10
168	105	120	94	29	10	79	28	139	119	78	71	34	63	11
415	219	254	100	23	1	31	5	433	101	80	18	50	6	12
1,065	951	583	565	82	30	74	87	1,241	1,109	167	238	132	122	13
691	637	371	349	61	34	72	77	928	634	171	210	124	134	14
1,734	1,974	993	1,146	125	78	260	294	1,659	1,590	608	827	549	595	15
974	968	694	592	208	85	109	269	1,810	1,299	404	486	441	516	16
201,216	126,633	142,976	89,356	51,898	13,956	12,871	34,295	471,775	239,172	67,406	61,891	89,907	79,274	17
113	315	89	150	8	12	31	66	58	127	94	126	65	77	18
113	186	72	78	15	10	23	50	55	109	56	90	26	72	19
62	85	47	71	13	19	12	50	87	164	38	87	34	80	20
113	92	53	49	12	13	12	47	85	254	30	70	35	132	21
99	67	79	88	14	13	17	20	145	253	44	36	49	75	22
474	223	354	156	146	18	14	36	1,380	392	142	77	232	80	23
1,906	(**)	1,248	(**)	96	(**)	73	(**)	2,604	(**)	454	(**)	370	(**)	24
3,737	3,512	2,079	1,913	198	105	193	160	4,176	3,698	690	737	575	576	25
3,745	(**)	2,075	(**)	224	(**)	330	(**)	4,102	(**)	820	(**)	723	(**)	26
2,231	1,728	1,192	836	53	39	74	103	1,796	1,028	162	153	80	68	27
3,879	3,923	2,139	2,028	239	144	256	246	4,254	3,770	787	966	604	661	28
3,186	[5]3,490	1,913	[5]1,386	289	[5]127	399	[5]284	3,608	[5]2,587	697	[5]890	681	[5]523	29
259	(*)	108	(*)	4	(*)	25	(*)	263	(*)	79	(*)	59	(*)	30
88	(*)	28	(*)	2	(*)	1	(*)	61	(*)	26	(*)	12	(*)	31
309	(*)	131	(*)	.....	(*)	19	(*)	208	(*)	81	(*)	39	(*)	32
58	(*)	37	(*)	1	(*)	3	(*)	105	(*)	35	(*)	27	(*)	33
7	(*)	3	(*)	.....	(*)	.....	(*)	1	(*)	.....	(*)	3	(*)	34
892	717	576	442	76	56	100	101	1,606	1,393	235	182	348	256	35
947	778	640	495	88	60	108	105	1,785	1,523	262	199	402	278	36
2,847	2,249	1,428	900	113	54	163	118	2,472	1,600	447	265	352	209	37
3,425	2,458	1,684	972	127	58	168	123	2,876	1,718	483	277	401	221	38
3,638	3,783	1,943	1,889	198	111	314	361	3,857	3,406	810	1,048	661	664	39
4,207	4,732	2,277	2,331	207	119	321	390	4,675	4,420	930	1,170	735	732	40
3,756	3,501	2,056	1,995	224	172	433	394	3,431	3,103	897	1,212	698	828	41
6,216	5,439	3,261	3,329	345	282	701	685	5,854	6,238	1,319	2,124	1,179	1,961	42
1.65	1.55	1.59	1.67	1.54	1.64	1.62	1.74	1.71	2.01	1.47	1.75	1.69	2.37	43
3,731	3,226	2,040	1,894	223	167	431	387	3,405	2,953	893	1,187	694	801	44
5,484	4,614	2,990	2,642	315	249	685	636	5,276	5,042	1,256	1,811	1,139	1,717	45
3,701	(*)	2,003	(*)	219	(*)	428	(*)	3,289	(*)	849	(*)	612	(*)	46
1,302	(*)	724	(*)	84	(*)	239	(*)	1,512	(*)	304	(*)	406	(*)	47
1,783	(*)	987	(*)	96	(*)	257	(*)	1,987	(*)	407	(*)	527	(*)	48
353	623	196	504	19	14	11	25	298	705	33	114	22	91	49
732	825	271	687	30	33	16	49	578	1,196	63	313	40	244	50
1,709	1,905	904	871	113	47	183	144	1,240	1,604	543	308	324	170	51
681,388	451,278	514,638	212,167	75,667	22,521	60,994	15,245	1,208,203	609,856	277,254	97,469	179,688	85,419	52
354	(*)	191	(*)	36	(*)	29	(*)	192	(*)	144	(*)	72	(*)	53
318	(*)	137	(*)	13	(*)	32	(*)	168	(*)	109	(*)	65	(*)	54
306	(*)	147	(*)	14	(*)	39	(*)	206	(*)	101	(*)	68	(*)	55
361	(*)	172	(*)	19	(*)	57	(*)	283	(*)	99	(*)	60	(*)	56
187	(*)	126	(*)	20	(*)	16	(*)	148	(*)	36	(*)	29	(*)	57
183	(*)	131	(*)	11	(*)	10	(*)	243	(*)	54	(*)	30	(*)	58

[3]1940 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— 1,961 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.

[4]In 1944 and in 1939.

[5]Farms located on hard-surfaced, gravel, shell, or shale roads.

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

[For part 1,

	ITEM (For definitions, see text)	MASON		MECOSTA		MENOMINEE		MIDLAND		MISSAUKEE		MONROE	
		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
	FARM OPERATORS (For tenure, see table V)												
	By color:[1]												
1	White.....number..	1,570	1,853	1,857	2,105	2,049	2,002	2,112	2,101	1,005	1,211	3,604	4,156
2	Nonwhite.....number..	4	5	33	39	.....	.....	8	12	.....	3	38	9
	By age:												
3	Under 35 years.....number..	200	207	272	311	270	212	320	312	168	224	556	528
4	35 to 54 years.....number..	718	839	860	875	894	850	1,023	991	516	554	1,752	1,862
5	55 to 64 years.....number..	394	426	414	478	513	511	418	421	195	228	818	931
6	65 years and over.....number..	249	323	328	345	363	366	334	339	121	155	495	680
7	Average age reported.....years..	50.9	51.6	50.3	50.3	51.3	52.4	49.6	49.7	48.1	48.0	49.3	50.7
8	Owners.....years..	51.7	53.0	51.6	52.5	51.5	53.2	50.6	51.3	49.4	49.7	51.1	53.0
9	Tenants.....years..	43.4	42.6	42.7	41.5	40.8	42.0	41.9	40.8	39.4	39.6	41.2	42.7
	By residence:[2]												
10	On farm operated.....number..	1,473	1,744	1,818	1,892	1,880	1,891	2,024	1,893	351	1,121	3,506	3,816
11	Not on farm operated.....number..	99	74	57	128	159	56	73	85	41	79	123	204
	By years on farm (see text):												
12	Less than 1 year[3].....number..	132	39	234	59	113	15	203	78	86	21	224	119
13	1 to 4 years.....number..	321	378	401	519	365	312	504	435	191	307	963	1,096
14	5 to 9 years.....number..	250	302	259	301	337	288	353	377	192	228	736	634
15	10 years and over.....number..	857	1,066	929	1,010	1,198	1,139	1,027	1,028	528	621	1,689	2,114
	By work off farm:[4]												
16	All operators reporting.....number..	511	494	479	554	398	384	925	766	272	386	1,318	1,435
17	days worked..	73,256	67,275	82,015	73,310	117,455	94,857	234,592	141,017	31,149	45,837	325,042	240,201
	Operators reporting:												
18	1 to 49 days.....number..	144	132	117	157	127	119	68	108	109	136	79	304
19	50 to 99 days.....number..	91	76	71	101	107	151	59	80	51	58	83	155
20	100 to 149 days.....number..	53	75	32	74	69	91	40	77	28	43	63	158
21	150 to 199 days.....number..	29	64	34	64	71	144	26	73	12	71	46	156
22	200 to 249 days.....number..	46	51	21	39	69	39	44	69	9	22	121	222
23	250 days and over.....number..	148	96	204	119	255	120	688	359	53	58	926	440
	FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES												
	Specified facilities in farm dwelling:												
24	Running water.....farms reporting..	1,135	(**)	903	(**)	591	(**)	778	(**)	450	(**)	1,621	(**)
25	Electricity.....farms reporting..	1,207	1,062	1,397	1,173	1,237	840	1,630	1,401	494	403	3,496	3,806
26	Radio.....farms reporting..	1,362	(**)	1,651	(**)	1,677	(**)	1,799	(**)	864	(**)	3,474	(**)
27	Telephone.....farms reporting..	428	410	709	606	470	435	913	531	460	387	1,361	1,086
28	Electric distribution line within 1/4 mile.....farms reporting..	1,410	1,501	1,589	1,559	1,403	1,278	1,751	1,527	488	458	3,569	3,997
	Distance to nearest all-weather road:												
29	0.0 to 0.2 mile.....farms reporting..	1,308	[5]1,648	1,801	[5]1,873	1,685	[5]1,575	1,694	[5]1,286	956	[5]921	2,882	[5]2,470
30	0.3 to 0.5 mile.....farms reporting..	98	(*)	43	(*)	140	(*)	185	(*)	27	(*)	322	(*)
31	0.6 to 0.9 mile.....farms reporting..	31	(*)	8	(*)	22	(*)	22	(*)	5	(*)	48	(*)
32	1.0 to 1.9 miles.....farms reporting..	49	(*)	22	(*)	25	(*)	160	(*)	8	(*)	270	(*)
33	2.0 to 4.9 miles.....farms reporting..	14	(*)	6	(*)	3	(*)	45	(*)	1	(*)	70	(*)
34	5.0 miles and over.....farms reporting..	.....	(*)	1	(*)	1	(*)	2	(*)	.....	(*)	2	(*)
35	Motortrucks on farms.....farms reporting..	373	308	196	171	463	303	185	160	142	113	1,216	912
36	number..	414	327	210	183	525	333	193	183	159	118	1,358	984
37	Tractors on farms.....farms reporting..	864	548	839	423	944	477	1,021	635	425	239	2,642	1,881
38	number..	930	569	884	441	1,020	497	1,149	674	452	252	3,103	2,048
39	Automobiles on farms.....farms reporting..	1,308	1,512	1,649	1,703	1,672	1,527	1,783	1,694	850	988	3,304	3,559
40	number..	1,536	1,727	1,839	1,958	1,837	1,747	1,937	1,673	959	1,123	3,882	4,347
	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..	1,378	1,535	1,726	1,812	1,865	1,525	1,736	1,798	917	1,113	3,259	3,386
42	persons..	2,340	2,783	2,705	2,807	3,385	2,876	2,505	2,766	1,731	1,719	4,885	6,202
43	Average per farm reporting.....persons..	1.70	1.78	1.57	1.55	1.82	1.89	1.44	1.54	1.89	1.54	1.50	1.83
44	Family workers.....farms reporting..	1,375	1,500	1,721	1,793	1,856	1,478	1,731	1,763	913	1,102	3,250	3,225
45	persons..	2,276	2,355	2,623	2,647	3,154	2,655	2,422	2,626	1,693	1,568	4,564	5,277
46	Operators.....persons..	1,303	(*)	1,681	(*)	1,791	(*)	1,706	(*)	875	(*)	3,156	(*)
47	Unpaid members of operators' families.....farms reporting..	689	(*)	720	(*)	1,032	(*)	575	(*)	568	(*)	1,072	(*)
48	persons..	973	(*)	942	(*)	1,363	(*)	716	(*)	818	(*)	1,408	(*)
49	Hired workers.....farms reporting..	60	275	63	127	174	129	68	96	25	102	221	588
50	persons..	64	428	82	160	231	221	83	140	38	151	321	925
51	Cash wages paid[4] for hired labor.....farms reporting..	899	621	1,043	809	1,174	508	723	847	617	465	1,578	1,360
52	dollars..	428,268	140,499	287,682	121,262	385,784	154,333	198,445	150,980	207,404	85,216	872,599	386,784
	Farms reporting by cash wages paid:												
53	$1 to $49.....number..	176	(*)	274	(*)	258	(*)	236	(*)	152	(*)	293	(*)
54	$50 to $99.....number..	152	(*)	183	(*)	221	(*)	122	(*)	109	(*)	281	(*)
55	$100 to $199.....number..	165	(*)	236	(*)	237	(*)	118	(*)	103	(*)	297	(*)
56	$200 to $499.....number..	161	(*)	203	(*)	251	(*)	139	(*)	142	(*)	336	(*)
57	$500 to $999.....number..	120	(*)	79	(*)	133	(*)	63	(*)	65	(*)	186	(*)
58	$1,000 and over.....number..	125	(*)	68	(*)	74	(*)	45	(*)	46	(*)	185	(*)

(*) Not available.
(**) Available data not comparable; see text.
[1] White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.
[2] Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

MONTCALM		MONTMORENCY		MUSKEGON		NEWAYGO		OAKLAND		OCEANA		OGEMAW		
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	
3,232	3,677	412	500	1,635	2,270	2,225	2,773	4,042	4,032	2,072	2,010	1,093	1,080	1
8	8	.....	.....	7	7	19	25	12	4	18	5	.....	.....	2
532	494	41	71	239	285	293	408	501	457	231	209	184	134	3
1,442	1,526	204	232	824	1,060	1,102	1,239	2,213	2,065	943	874	485	467	4
704	787	96	97	353	514	493	534	849	746	464	479	226	221	5
546	670	69	81	221	374	353	482	468	554	386	380	178	206	6
49.9	51.2	50.8	50.0	49.3	50.7	50.4	50.5	49.0	49.6	50.9	52.1	49.4	51.3	7
51.8	53.4	51.4	50.8	50.1	51.8	51.0	52.0	49.9	50.9	51.7	53.2	50.6	52.8	8
40.1	42.0	43.1	42.6	41.4	42.7	42.4	43.0	44.7	45.8	41.7	43.9	41.1	41.8	9
3,077	3,328	381	459	1,586	2,118	2,137	2,567	3,860	3,394	1,836	1,816	959	989	10
150	136	30	22	50	125	93	143	180	124	248	152	104	33	11
314	149	32	6	178	84	208	112	500	186	214	45	108	15	12
761	836	80	111	421	305	460	696	1,374	1,292	492	458	244	223	13
453	353	90	108	307	375	367	500	819	679	335	259	196	178	14
1,668	1,716	203	219	717	1,167	1,192	1,426	1,267	1,337	1,022	1,173	515	554	15
632	740	182	274	824	1,112	570	834	1,961	1,761	785	692	305	342	16
106,321	101,144	19,810	30,242	204,869	204,731	106,251	118,400	560,558	372,704	148,790	92,927	43,143	44,288	17
114	214	67	110	66	118	75	215	40	117	147	200	88	102	18
103	130	32	31	61	107	93	125	58	105	71	107	48	82	19
84	84	27	38	27	146	72	117	52	152	57	76	37	46	20
52	82	15	33	38	195	39	120	55	217	66	101	25	48	21
75	57	14	24	52	199	72	71	79	392	74	76	27	26	22
224	173	27	32	580	347	219	186	1,677	778	370	132	80	58	23
1,793	(**)	83	(**)	1,001	(**)	1,277	(**)	2,850	(**)	1,285	(**)	350	(**)	24
2,499	2,227	235	110	1,470	1,865	1,701	1,672	3,889	3,574	1,338	929	657	419	25
2,726	(**)	324	(**)	1,513	(**)	1,865	(**)	3,871	(**)	1,745	(**)	860	(**)	26
1,481	1,027	43	30	497	501	990	818	2,471	1,584	632	499	364	339	27
2,876	2,798	265	175	1,515	2,044	1,842	2,029	3,953	3,727	1,686	1,336	734	527	28
2,891	[5]2,537	388	[5]308	1,462	[5]1,739	1,502	[5]1,996	3,680	[5]2,710	1,749	[5]1,380	819	[5]578	29
108	(*)	10	(*)	78	(*)	170	(*)	103	(*)	169	(*)	70	(*)	30
34	(*)	5	(*)	11	(*)	117	(*)	14	(*)	61	(*)	23	(*)	31
148	(*)	2	(*)	21	(*)	255	(*)	120	(*)	84	(*)	61	(*)	32
35	(*)	3	(*)	6	(*)	87	(*)	52	(*)	14	(*)	8	(*)	33
2	(*)	4	(*)	1	(*)	4	(*)	1	(*)	1	(*)	1	(*)	34
324	257	77	60	398	418	448	413	1,300	1,064	557	448	198	108	35
362	279	81	61	441	463	493	441	1,530	1,258	616	484	222	114	36
1,629	927	179	112	966	626	1,094	725	2,256	1,442	955	485	449	216	37
1,791	967	187	116	1,096	576	1,261	763	2,713	1,612	1,029	507	490	227	38
2,805	3,032	324	388	1,470	1,868	1,864	2,217	3,664	3,197	1,538	1,549	806	829	39
3,111	3,464	361	431	1,845	2,255	2,033	2,425	4,735	4,204	1,943	1,746	873	913	40
3,091	3,128	385	465	1,431	2,003	1,900	2,425	3,583	3,173	1,593	1,669	974	917	41
5,230	4,737	558	767	2,177	3,146	2,814	3,715	5,029	5,790	2,562	2,513	1,384	1,417	42
1.69	1.51	1.45	1.65	1.52	1.57	1.48	1.53	1.68	1.82	1.61	1.51	1.42	1.55	43
3,085	3,013	383	451	1,414	1,954	1,890	2,385	3,559	3,102	1,577	1,623	969	904	44
5,041	4,090	542	716	2,051	2,780	2,643	3,421	5,340	4,378	2,425	2,230	1,288	1,304	45
3,067	(*)	361	(*)	1,307	(*)	1,814	(*)	3,503	(*)	1,506	(*)	959	(*)	46
1,576	(*)	147	(*)	674	(*)	552	(*)	1,617	(*)	679	(*)	271	(*)	47
1,974	(*)	181	(*)	744	(*)	829	(*)	1,837	(*)	919	(*)	329	(*)	48
163	352	14	41	92	224	131	214	328	758	95	193	79	91	49
189	647	16	51	126	386	171	294	689	1,412	137	283	96	113	50
1,571	1,257	213	172	762	670	832	992	1,312	1,891	1,276	1,029	484	325	51
502,912	220,882	48,361	30,371	540,776	223,983	635,708	194,573	1,473,736	941,100	945,025	302,875	124,200	43,599	52
425	(*)	58	(*)	164	(*)	129	(*)	183	(*)	242	(*)	123	(*)	53
305	(*)	54	(*)	115	(*)	121	(*)	155	(*)	156	(*)	100	(*)	54
300	(*)	39	(*)	123	(*)	144	(*)	174	(*)	208	(*)	97	(*)	55
265	(*)	42	(*)	142	(*)	185	(*)	243	(*)	281	(*)	91	(*)	56
150	(*)	9	(*)	83	(*)	105	(*)	207	(*)	159	(*)	54	(*)	57
126	(*)	11	(*)	135	(*)	148	(*)	350	(*)	230	(*)	19	(*)	58

[3]1940 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—1,961 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.

[4]In 1944 and in 1939.

[5]Farms located on hard-surfaced, gravel, shell, or shale roads.

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

[For part 1,

	ITEM (For definitions, see text)	ONTONAGON		OSCEOLA		OSCODA		OTSEGO		OTTAWA		PRESQUE ISLE	
		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
	FARM OPERATORS (For tenure, see table V)												
	By color:[1]												
1	White.....number..	1,013	1,239	1,741	1,927	279	247	445	514	4,126	4,369	1,012	1,104
2	Nonwhite.....number..	.....	.....	3	2	.....	.....	.....	.....	5	.....	.....	1
	By age:												
3	Under 35 years.....number..	106	113	234	257	58	47	58	64	714	572	170	177
4	35 to 54 years.....number..	350	436	736	820	132	108	233	242	1,853	1,873	466	491
5	55 to 64 years.....number..	317	402	394	415	58	46	87	112	858	1,052	235	270
6	65 years and over.....number..	196	219	364	350	31	29	65	86	639	724	140	142
7	Average age reported.....years..	52.9	53.8	51.9	51.1	47.3	47.6	49.5	50.8	49.2	51.3	49.1	49.4
8	Owners.....years..	53.0	54.2	53.1	52.9	48.4	49.4	49.5	51.2	50.1	52.8	49.4	50.4
9	Tenants.....years..	45.5	46.4	41.8	41.9	39.2	29.8	39.7	44.8	40.1	40.5	37.1	36.0
	By residence:[2]												
10	On farm operated.....number..	890	1,110	1,600	1,751	257	212	426	456	3,878	4,098	977	1,015
11	Not on farm operated.....number..	117	93	133	92	22	8	17	30	221	127	34	51
	By years on farm (see text):												
12	Less than 1 year[3].....number..	48	9	144	66	33	.....	42	5	318	80	81	9
13	1 to 4 years.....number..	151	184	327	405	67	50	74	89	904	864	174	198
14	5 to 9 years.....number..	131	185	293	267	51	42	78	103	653	580	157	184
15	10 years and over.....number..	628	756	954	1,040	128	105	244	278	2,159	2,440	595	624
	By work off farm:[4]												
16	All operators reporting.....number..	432	537	477	528	127	112	116	164	1,582	1,418	275	396
17	days worked..	69,873	79,600	69,904	62,163	20,221	15,136	13,030	18,026	336,036	270,117	40,174	40,926
	Operators reporting:												
18	1 to 49 days.....number..	74	70	136	202	23	29	45	59	181	239	70	176
19	50 to 99 days.....number..	79	92	91	81	25	12	21	29	185	142	47	52
20	100 to 149 days.....number..	37	143	40	47	10	17	6	27	133	130	24	35
21	150 to 199 days.....number..	49	90	29	66	19	25	15	18	86	150	21	48
22	200 to 249 days.....number..	63	47	31	33	8	11	10	12	88	178	57	50
23	250 days and over.....number..	130	95	150	99	42	18	21	19	909	579	56	35
	FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES												
	Specified facilities in farm dwelling:												
24	Running water.....farms reporting..	299	(**)	869	(**)	84	(**)	161	(**)	2,785	(**)	266	(**)
25	Electricity.....farms reporting..	718	678	1,235	1,032	165	136	146	84	3,765	3,867	609	377
26	Radio.....farms reporting..	808	(**)	1,427	(**)	198	(**)	343	(**)	3,749	(**)	843	(**)
27	Telephone.....farms reporting..	27	19	629	576	90	64	37	37	2,185	1,662	72	61
28	Electric distribution line within 1/4 mile.....farms reporting..	872	909	1,494	1,449	155	133	208	179	3,931	4,110	770	682
	Distance to nearest all-weather road:												
29	0.0 to 0.2 mile.....farms reporting..	958	[6] 782	1,566	[5] 1,424	234	[5] 156	314	[5] 339	2,853	[5] 3,215	774	[5] 842
30	0.3 to 0.5 mile.....farms reporting..	25	(*)	73	(*)	13	(*)	12	(*)	129	(*)	73	(*)
31	0.6 to 0.9 mile.....farms reporting..	7	(*)	21	(*)	3	(*)	1	(*)	31	(*)	10	(*)
32	1.0 to 1.9 miles.....farms reporting..	10	(*)	28	(*)	12	(*)	6	(*)	159	(*)	29	(*)
33	2.0 to 4.9 miles.....farms reporting..	8	(*)	6	(*)	8	(*)	3	(*)	143	(*)	18	(*)
34	5.0 miles and over.....farms reporting..	4	(*)	2	(*)	9	(*)	.....	(*)	.....	(*)	1	(*)
35	Motortrucks on farms.....farms reporting..	201	160	181	132	76	48	93	67	833	662	207	135
36	number..	216	169	189	137	81	54	97	70	911	721	218	143
37	Tractors on farms.....farms reporting..	545	337	513	299	146	103	208	101	1,938	1,162	466	247
38	number..	610	352	530	304	152	107	221	105	2,117	1,223	489	253
39	Automobiles on farms.....farms reporting..	685	755	1,340	1,521	219	200	353	390	3,604	3,809	868	852
40	number..	751	807	1,486	1,726	245	218	379	421	4,455	4,680	975	947
	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..	834	844	1,580	1,476	217	205	415	461	3,067	3,438	975	1,010
42	persons..	1,677	1,451	2,271	2,308	302	339	758	763	4,551	5,916	1,732	1,975
43	Average per farm reporting.....persons..	2.01	1.72	1.44	1.56	1.39	1.65	1.83	1.66	1.48	1.72	1.78	1.96
44	Family workers.....farms reporting..	830	817	1,577	1,446	217	199	410	452	3,040	3,314	973	992
45	persons..	1,617	1,310	2,211	2,105	299	317	724	715	4,088	5,242	1,643	1,842
46	Operators.....persons..	761	(*)	1,544	(*)	204	(*)	397	(*)	2,881	(*)	940	(*)
47	Unpaid members of operators' families.....farms reporting..	610	(*)	517	(*)	84	(*)	196	(*)	963	(*)	545	(*)
48	persons..	856	(*)	667	(*)	95	(*)	327	(*)	1,207	(*)	703	(*)
49	Hired workers.....farms reporting..	56	107	53	162	3	9	28	35	298	438	78	92
50	persons..	60	141	60	203	3	22	34	48	463	674	89	133
51	Cash wages paid[4] for hired labor.....farms reporting..	570	197	1,003	688	101	75	291	230	1,907	1,296	605	466
52	dollars..	106,150	22,745	235,323	100,270	22,827	16,171	97,017	26,558	1,013,216	339,747	213,955	50,528
	Farms reporting by cash wages paid:												
53	$1 to $49.....number..	169	(*)	309	(*)	34	(*)	70	(*)	425	(*)	128	(*)
54	$50 to $99.....number..	135	(*)	195	(*)	25	(*)	43	(*)	328	(*)	98	(*)
55	$100 to $199.....number..	122	(*)	200	(*)	17	(*)	68	(*)	337	(*)	102	(*)
56	$200 to $499.....number..	104	(*)	177	(*)	18	(*)	61	(*)	336	(*)	136	(*)
57	$500 to $999.....number..	26	(*)	80	(*)	2	(*)	30	(*)	215	(*)	75	(*)
58	$1,000 and over.....number..	14	(*)	42	(*)	5	(*)	19	(*)	266	(*)	66	(*)

(*) Not available.
(**) Available data not comparable; see text.
[1] White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.
[2] Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

ROSCOMMON		SAGINAW		ST. CLAIR		ST. JOSEPH		SANILAC		SCHOOLCRAFT		SHIAWASSEE		
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	
146	197	5,226	5,348	3,928	4,517	2,243	2,329	4,624	4,896	478	382	3,001	3,246	1
.....	.....	15	14	62	16	12	7	1	1	.....	.....	1	.....	2
8	32	870	793	653	514	321	305	1,032	798	51	45	494	463	3
71	74	2,514	2,413	1,860	2,036	1,004	962	1,979	2,121	234	135	1,360	1,376	4
38	56	1,151	1,162	919	975	528	504	983	1,030	110	83	653	723	5
29	32	689	810	537	740	393	419	612	661	83	66	487	478	6
52.6	50.5	48.8	49.9	49.2	51.2	50.6	51.4	47.6	49.1	51.5	51.6	49.3	50.1	7
52.6	51.6	49.8	51.4	50.3	52.2	52.4	53.9	49.3	51.0	51.7	51.9	51.1	52.4	8
53.4	42.8	40.6	41.1	41.0	44.6	41.8	42.9	38.5	41.1	47.5	48.3	41.1	42.3	9
138	167	5,067	4,953	3,757	4,052	2,133	2,134	4,300	4,320	397	343	2,879	2,912	10
8	5	160	187	180	239	114	117	301	278	79	20	116	121	11
7	2	366	142	361	96	293	130	303	118	43	3	305	130	12
28	48	1,111	1,068	1,032	1,211	608	593	1,153	1,145	108	89	813	836	13
13	33	908	688	755	697	345	322	911	803	94	71	567	423	14
92	101	2,681	2,636	1,782	1,985	969	1,073	2,218	2,327	229	171	1,295	1,436	15
57	113	1,664	1,519	1,402	1,404	587	654	699	1,017	321	183	952	788	16
9,183	14,785	382,502	252,361	330,388	266,372	112,568	106,758	110,948	118,074	78,502	25,688	~~322,306~~	126,440	17
14	31	134	246	144	163	109	169	136	324	18	29	90	185	18
7	16	150	195	106	161	62	66	126	248	18	36	106	76	19
5	15	103	165	74	145	40	64	84	105	27	33	49	81	20
8	19	81	278	63	199	44	58	70	117	19	43	34	128	21
2	17	185	250	109	216	34	66	64	77	19	16	54	103	22
21	15	1,011	365	906	520	298	231	219	146	220	26	619	215	23
41	(**)	2,217	(**)	1,771	(**)	1,003	(**)	1,960	(**)	63	(**)	1,850	(**)	24
70	70	4,590	4,089	3,764	4,053	1,826	1,582	4,078	3,692	205	89	2,754	2,584	25
111	(**)	4,633	(**)	3,676	(**)	1,894	(**)	4,093	(**)	356	(**)	2,785	(**)	26
11	16	2,002	1,448	1,411	1,203	559	444	1,321	974	104	71	1,308	910	27
55	60	4,851	4,512	3,822	4,200	2,014	1,956	4,402	4,351	273	196	2,805	2,836	28
131	[5]107	4,797	[5]4,226	3,550	[5]3,804	2,153	[5]1,829	3,638	[5]2,880	395	[5]327	2,644	[5]2,429	29
7	(*)	162	(*)	120	(*)	30	(*)	239	(*)	14	(*)	107	(*)	30
3	(*)	38	(*)	51	(*)	8	(*)	80	(*)	9	(*)	31	(*)	31
2	(*)	154	(*)	105	(*)	5	(*)	422	(*)	12	(*)	48	(*)	32
3	(*)	44	(*)	26	(*)	1	(*)	140	(*)	2	(*)	7	(*)	33
.....	(*)	1	(*)	42	(*)	.....	(*)	2	(*)	1	(*)	2	(*)	34
44	46	914	778	790	652	313	250	559	357	96	72	486	453	35
49	51	1,011	865	864	708	339	268	607	385	106	77	548	488	36
68	53	3,493	2,458	2,355	1,505	1,169	679	3,099	1,853	163	79	2,180	1,531	37
77	53	4,197	2,673	2,624	1,584	1,290	714	3,466	1,927	177	84	2,636	1,672	38
117	139	4,719	4,550	3,439	3,597	1,955	1,927	4,084	4,053	349	285	2,768	2,826	39
127	157	5,356	5,430	4,036	4,247	2,221	2,286	4,571	4,562	361	315	3,352	3,379	40
145	154	4,981	4,026	3,263	3,741	1,922	1,942	4,294	3,576	392	290	2,731	2,509	41
213	310	7,396	7,039	5,224	6,851	2,914	2,901	6,981	6,652	623	481	4,293	4,220	42
1.47	2.01	1.48	1.75	1.59	1.83	1.52	1.49	1.63	1.86	1.59	1.66	1.57	1.68	43
144	148	4,970	3,895	3,242	3,688	1,919	1,802	4,254	3,386	388	276	2,721	2,398	44
201	292	7,088	6,318	4,844	5,522	2,824	2,420	6,441	5,895	616	445	4,133	3,557	45
144	(*)	4,921	(*)	3,162	(*)	1,901	(*)	4,189	(*)	379	(*)	2,668	(*)	46
40	(*)	1,495	(*)	1,216	(*)	625	(*)	1,415	(*)	180	(*)	934	(*)	47
57	(*)	2,167	(*)	1,682	(*)	923	(*)	2,252	(*)	237	(*)	1,465	(*)	48
10	14	226	476	305	642	58	292	488	482	7	27	113	436	49
12	18	308	721	380	1,329	90	481	540	757	7	36	160	663	50
29	73	2,332	2,258	1,573	1,281	576	772	2,343	2,044	141	61	1,379	1,369	51
10,659	8,335	977,182	630,467	634,206	303,928	272,630	271,761	883,263	424,568	50,993	21,474	456,725	327,114	52
6	(*)	426	(*)	288	(*)	152	(*)	458	(*)	30	(*)	272	(*)	53
2	(*)	387	(*)	288	(*)	97	(*)	392	(*)	29	(*)	317	(*)	54
8	(*)	483	(*)	281	(*)	107	(*)	471	(*)	20	(*)	328	(*)	55
4	(*)	522	(*)	378	(*)	107	(*)	521	(*)	27	(*)	218	(*)	56
6	(*)	286	(*)	178	(*)	47	(*)	300	(*)	19	(*)	138	(*)	57
3	(*)	228	(*)	160	(*)	66	(*)	201	(*)	16	(*)	106	(*)	58

222,306

[2]1940 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—1,961 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.

[4]In 1944 and in 1939.

[5]Farms located on hard-surfaced, gravel, shell, or shale roads.

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

[For part 1, see page 18]

	ITEM (For definitions, see text)	TUSCOLA		VAN BUREN		WASHTENAW		WAYNE		WEXFORD	
		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..	3,982	4,588	3,913	4,247	2,985	3,348	3,632	3,532	1,024	1,331
2	Nonwhite.....number..	3	2	176	101	21	15	44	20	6	5
	By age:										
3	Under 35 years.....number..	735	699	497	445	450	346	351	438	125	178
4	35 to 54 years.....number..	1,678	1,994	1,701	1,724	1,360	1,542	2,215	1,991	439	564
5	55 to 64 years.....number..	971	1,036	1,020	1,035	653	714	751	678	245	308
6	65 years and over.....number..	578	649	789	819	508	644	353	402	202	241
7	Average age reported.....years..	49.0	49.9	52.0	52.7	50.2	52.0	48.8	48.7	51.7	51.3
8	Owners.....years..	50.7	51.9	52.9	54.3	52.2	54.0	49.2	49.8	52.4	52.6
9	Tenants.....years..	39.5	41.8	43.5	45.2	41.7	44.0	45.6	44.5	42.6	42.9
	By residence:[2]										
10	On farm operated.....number..	3,831	4,125	3,675	3,872	2,831	3,067	3,537	3,348	950	1,213
11	Not on farm operated.....number..	144	234	343	254	140	139	132	164	72	103
	By years on farm (see text):										
12	Less than 1 year[3].....number..	361	174	452	182	207	124	250	112	104	33
13	1 to 4 years.....number..	898	1,195	998	938	821	654	1,346	1,305	203	293
14	5 to 9 years.....number..	711	773	676	670	520	422	806	646	148	241
15	10 years and over.....number..	1,952	2,237	1,886	2,002	1,400	1,461	1,248	1,386	553	728
	By work off farm:[4]										
16	All operators reporting.....number..	672	975	1,508	1,082	977	947	2,004	1,931	389	561
17	days worked..	136,805	141,628	275,889	167,283	216,838	178,767	530,458	415,902	65,435	76,177
	Operators reporting:										
18	1 to 49 days.....number..	77	194	265	266	122	151	22	86	99	141
19	50 to 99 days.....number..	96	188	180	144	59	92	48	108	45	85
20	100 to 149 days.....number..	44	130	135	126	63	87	117	142	40	106
21	150 to 199 days.....number..	59	115	146	115	51	79	93	224	27	76
22	200 to 249 days.....number..	46	157	127	113	82	144	183	409	23	41
23	250 days and over.....number..	350	191	655	318	600	394	1,541	962	155	112
	FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
	Specified facilities in farm dwelling:										
24	Running water.....farms reporting..	2,000	(**)	2,348	(**)	1,870	(**)	2,330	(**)	437	(**)
25	Electricity.....farms reporting..	3,535	3,475	3,537	3,418	2,824	3,004	3,528	3,335	577	443
26	Radio.....farms reporting..	3,546	(**)	3,486	(**)	2,830	(**)	3,520	(**)	837	(**)
27	Telephone.....farms reporting..	1,359	1,041	1,376	1,006	2,016	1,719	1,481	811	315	231
28	Electric distribution line within 1/4 mile.....farms reporting..	3,757	4,128	3,856	4,000	2,886	3,077	3,589	3,469	624	598
	Distance to nearest all-weather road:										
29	0.0 to 0.2 mile.....farms reporting..	3,010	[5] 3,124	2,803	[5] 2,813	2,781	[5] 2,449	2,789	[5] 3,251	902	[5] 903
30	0.3 to 0.5 mile.....farms reporting..	185	(*)	476	(*)	44	(*)	22	(*)	24	(*)
31	0.6 to 0.9 mile.....farms reporting..	49	(*)	160	(*)	20	(*)	11	(*)	11	(*)
32	1.0 to 1.9 miles.....farms reporting..	290	(*)	424	(*)	51	(*)	67	(*)	7	(*)
33	2.0 to 4.9 miles.....farms reporting..	155	(*)	89	(*)	59	(*)	.....	(*)	1	(*)
34	5.0 miles and over.....farms reporting..	1	(*)	.....	(*)	4	(*)	2	(*)	.....	(*)
35	Motortrucks on farms.....farms reporting..	803	596	1,052	870	1,100	870	1,010	1,049	154	115
36	number..	862	628	1,168	940	1,242	962	1,126	1,185	164	120
37	Tractors on farms.....farms reporting..	2,641	1,889	2,037	1,241	2,027	1,551	2,085	1,491	353	204
38	number..	3,319	2,123	2,315	1,328	2,472	1,695	2,402	1,624	368	209
39	Automobiles on farms.....farms reporting..	3,557	3,806	3,228	3,297	2,663	2,878	3,389	3,085	835	1,014
40	number..	4,095	4,456	3,770	3,831	3,511	3,841	3,783	3,959	916	1,181
	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..	3,726	3,682	3,039	3,780	2,738	2,729	3,484	2,860	945	1,043
42	persons..	4,981	6,165	4,082	6,535	4,218	4,920	5,358	4,764	1,773	1,493
43	Average per farm reporting.....persons..	1.34	1.67	1.34	1.73	1.54	1.80	1.54	1.67	1.88	1.43
44	Family workers.....farms reporting..	3,705	3,561	3,000	3,648	2,712	2,579	3,472	2,755	942	1,014
45	persons..	4,659	5,440	3,696	5,338	3,652	4,025	4,917	3,942	1,745	1,392
46	Operators.....persons..	3,637	(*)	2,917	(*)	2,665	(*)	3,457	(*)	887	(*)
47	Unpaid members of operators' families.....farms reporting..	778	(*)	655	(*)	812	(*)	1,198	(*)	557	(*)
48	persons..	1,022	(*)	779	(*)	987	(*)	1,460	(*)	858	(*)
49	Hired workers.....farms reporting..	273	488	241	571	398	613	272	390	27	85
50	persons..	322	725	386	1,197	566	895	441	822	28	101
51	Cash wages paid[4] for hired labor.....farms reporting..	2,236	1,867	2,272	1,759	1,341	1,459	1,280	1,127	445	464
52	dollars..	976,622	448,933	2,028,965	668,703	10,155	505,053	974,330	593,168	72,724	46,533
	Farms reporting by cash wages paid:										
53	$1 to $49.....number..	362	(*)	452	(*)	226	(*)	439	(*)	180	(*)
54	$50 to $99.....number..	339	(*)	319	(*)	179	(*)	154	(*)	79	(*)
55	$100 to $199.....number..	431	(*)	354	(*)	226	(*)	171	(*)	85	(*)
56	$200 to $499.....number..	529	(*)	469	(*)	289	(*)	231	(*)	62	(*)
57	$500 to $999.....number..	326	(*)	249	(*)	189	(*)	134	(*)	24	(*)
58	$1,000 and over.....number..	249	(*)	429	(*)	232	(*)	151	(*)	15	(*)

*Not available. **Available data not comparable; see text. [1]White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races. [2]Detail will not add to total farms since some farm operators did not report residence. [3]1940 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—1,961 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. [4]In 1944 and in 1939. [5]Farms located on hard-surfaced, gravel, shell, or shale roads.

910,155

COUNTY TABLE II (PART 1 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 2, see page 58; for part 3, see page 75]

	ITEM (For definitions, "Farms reporting," etc., see text)	THE STATE		ALCONA		ALGER	
		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[2]....dollars..	356,252,233	161,107,945	1,040,780	403,387	516,018	188,828
2	**Value of all crops SOLD**....dollars..	**130,151,936**	**69,602,436**	**168,661**	**146,414**	**127,058**	**43,356**
	Corn:						
3	Corn for all purposes....farms reporting..	119,731	135,642	357	466	6	15
4	acres..	1,777,971	1,561,602	1,615	2,130	24	80
5	value[3]..dollars..	64,995,840	35,620,336	59,023	40,814	650	1,476
6	Harvested for grain....farms reporting..	105,881	124,180	266	376	1	7
7	acres..	1,400,306	1,247,613	1,123	1,497	2	13
8	bushels..	45,286,102	47,287,199	36,066	50,726	80	331
	Small grains:						
9	Mixed grains threshed or combined (other than flax and wheat grown together)....farms reporting..	2,432	4,030	37	19	24	3
10	acres..	31,489	38,952	390	181	160	9
11	bushels..	950,153	1,232,848	9,967	3,449	7,253	282
12	value..dollars..	908,136	616,427	9,369	1,724	7,108	141
13	Oats threshed or combined....farms reporting..	94,424	99,460	305	314	225	196
14	acres..	1,244,091	1,127,859	2,525	2,518	1,514	994
15	bushels..	40,968,745	41,102,609	79,789	72,399	63,362	23,992
16	value..dollars..	30,262,717	13,755,308	57,448	22,444	50,056	11,597
17	Oats cut for feeding unthreshed....farms reporting..	4,232	3,792	11	23	33	30
18	acres..	24,915	19,481	58	113	135	90
19	value..dollars..	532,646	133,218	1,218	825	3,210	630
20	Barley threshed or combined....farms reporting..	13,703	23,165	107	81	96	92
21	acres..	120,067	201,367	752	524	446	367
22	bushels..	3,067,368	6,089,328	17,598	12,422	13,687	7,613
23	value..dollars..	3,795,954	2,826,481	20,942	5,838	15,877	3,821
24	Rye threshed or combined....farms reporting..	6,968	12,232	30	36	12	23
25	acres..	58,290	94,130	196	256	40	55
26	bushels..	738,326	1,220,342	3,102	3,463	662	719
27	value..dollars..	794,119	574,440	3,288	1,558	728	360
28	Flax threshed or combined....farms reporting..	435	643	.....	.....	.....	.....
29	acres..	5,735	7,414	.....	.....	.....	.....
30	bushels..	46,909	68,948	.....	.....	.....	.....
31	value..dollars..	131,448	106,869	.....	.....	.....	.....
32	Winter wheat threshed or combined....farms reporting..	69,927	67,458	180	146	.....	2
33	acres..	918,922	719,260	1,344	795	.....	2
34	bushels..	22,607,464	15,486,871	31,320	14,684	.....	20
35	value..dollars..	34,360,806	11,844,914	45,414	10,572	.....	16
36	Spring wheat threshed or combined....farms reporting..	826	1,827	6	16	15	4
37	acres..	5,818	15,077	15	65	38	8
38	bushels..	117,079	317,540	271	652	941	81
39	value..dollars..	176,255	246,186	393	476	1,355	64

	ITEM (For definitions, "Farms reporting," etc., see text)	ALLEGAN		ALPENA		ANTRIM	
		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[2]....dollars..	10,219,237	4,278,338	2,105,656	775,533	2,246,205	842,739
2	**Value of all crops SOLD**....dollars..	**4,140,839**	**1,640,459**	**543,208**	**303,382**	**1,088,754**	**374,454**
	Corn:						
3	Corn for all purposes....farms reporting..	4,000	3,892	621	773	772	996
4	acres..	54,637	44,843	2,818	3,096	7,334	7,332
5	value[3]..dollars..	1,900,762	889,450	110,190	62,731	236,974	143,200
6	Harvested for grain....farms reporting..	3,750	3,755	414	569	751	883
7	acres..	42,349	35,323	1,529	1,941	5,923	5,856
8	bushels..	1,278,854	1,156,614	56,977	69,690	168,693	171,972
	Small grains:						
9	Mixed grains threshed or combined (other than flax and wheat grown together)....farms reporting..	14	114	25	12	4	12
10	acres..	125	769	364	80	33	116
11	bushels..	1,605	15,907	7,165	2,387	560	3,676
12	value..dollars..	1,541	7,954	6,735	1,194	521	1,838
13	Oats threshed or combined....farms reporting..	2,776	2,536	778	742	404	451
14	acres..	31,686	26,020	8,550	6,909	4,271	3,647
15	bushels..	1,044,891	918,722	280,292	233,203	107,359	98,760
16	value..dollars..	804,566	339,927	201,810	72,293	81,593	33,378
17	Oats cut for feeding unthreshed....farms reporting..	73	46	58	57	25	29
18	acres..	424	191	235	319	124	142
19	value..dollars..	9,328	1,509	4,700	2,329	2,480	994
20	Barley threshed or combined....farms reporting..	409	424	304	249	24	26
21	acres..	2,986	3,004	1,732	1,157	144	150
22	bushels..	69,235	67,100	49,872	30,248	2,990	3,345
23	value..dollars..	78,928	30,866	59,348	14,217	3,439	1,606
24	Rye threshed or combined....farms reporting..	315	401	21	101	30	77
25	acres..	2,620	3,124	114	477	194	578
26	bushels..	28,795	36,166	1,922	7,479	1,982	7,057
27	value..dollars..	30,523	16,636	2,037	3,366	2,101	3,176
28	Flax threshed or combined....farms reporting..	.....	.....	.....	.....	.....	.....
29	acres..	.....	.....	.....	.....	.....	.....
30	bushels..	.....	.....	.....	.....	.....	.....
31	value..dollars..	.....	.....	.....	.....	.....	.....
32	Winter wheat threshed or combined....farms reporting..	2,515	2,257	555	442	61	131
33	acres..	29,165	22,052	3,861	2,231	398	619
34	bushels..	604,323	425,273	97,695	44,952	6,569	8,197
35	value..dollars..	913,528	323,207	141,658	32,365	9,525	5,984
36	Spring wheat threshed or combined....farms reporting..	6	52	11	12	6	6
37	acres..	62	529	34	33	20	69
38	bushels..	722	10,501	693	717	137	706
39	value..dollars..	1,090	8,086	1,005	523	199	522

[1]Figures relate to the crop years 1944 and 1939.
[2]Includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.
[3]Includes calculated value of corn for grain, silage, fodder, and corn hogged off or grazed.

COUNTY TABLE II (PART 1 OF 3).—SPECIFIED CROPS

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

	ITEM (For definitions, "Farms reporting," etc., see text)	ARENAC		BARAGA		BARRY		BAY	
		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[2]..... dollars..	2,262,921	1,073,446	511,956	189,253	4,268,216	2,094,030	6,921,382	3,353,640
2	Value of all crops SOLD..... dollars..	729,156	493,781	65,001	29,292	991,216	689,033	3,301,971	2,187,736
	Corn:								
3	Corn for all purposes..... farms reporting..	925	1,082	46	22	1,988	2,235	2,224	2,627
4	acres..	8,537	7,916	128	58	31,650	27,561	19,321	19,683
5	value[3].. dollars..	296,623	159,938	2,583	886	1,006,918	633,291	699,708	461,740
6	Harvested for grain..... farms reporting..	888	1,028	1	6	1,817	2,179	2,122	2,547
7	acres..	7,113	6,763	2	10	26,179	24,139	15,497	16,736
8	bushels..	218,882	227,471	50	151	709,072	960,661	487,817	629,867
	Small grains:								
9	Mixed grains threshed or combined (other than flax and wheat grown together)..... farms reporting..	15	15	32	9	10	80	5	12
10	acres..	173	210	235	43	118	618	32	126
11	bushels..	4,893	6,775	6,312	628	2,871	11,879	787	4,267
12	value .. dollars..	4,648	3,388	6,186	314	2,641	5,940	748	2,134
13	Oats threshed or combined..... farms reporting..	721	853	233	203	1,613	1,569	1,820	2,174
14	acres..	8,423	8,837	1,574	1,046	22,120	16,976	18,172	19,864
15	bushels..	247,260	298,602	42,901	24,177	647,552	582,930	642,389	839,310
16	value .. dollars..	175,555	92,567	33,892	9,671	472,713	192,367	456,096	260,186
17	Oats cut for feeding unthreshed..... farms reporting..	52	63	24	46	22	26	74	75
18	acres..	275	333	53	104	154	141	387	423
19	value .. dollars..	5,500	1,998	1,007	728	3,388	832	9,288	2,538
20	Barley threshed or combined..... farms reporting..	109	258	108	107	100	151	435	1,062
21	acres..	1,000	2,332	408	263	717	1,117	3,154	8,040
22	bushels..	20,663	67,063	7,808	3,839	15,955	22,495	66,734	263,955
23	value .. dollars..	26,655	30,849	9,057	1,920	17,551	10,573	86,087	121,419
24	Rye threshed or combined..... farms reporting..	35	77	19	46	81	180	35	91
25	acres..	312	556	51	89	1,034	1,406	216	465
26	bushels..	4,223	7,717	1,060	1,035	11,081	17,607	3,004	7,154
27	value .. dollars..	4,561	3,550	1,166	518	11,967	8,451	3,244	3,291
28	Flax threshed or combined..... farms reporting..	.....	1	.....	.....	.....	.....	.....	.....
29	acres..	.....	1	.....	.....	.....	.....	.....	.....
30	bushels..	.....	15	.....	.....	.....	.....	.....	.....
31	value .. dollars..	.....	23	.....	.....	.....	.....	.....	.....
32	Winter wheat threshed or combined..... farms reporting..	259	162	3	12	1,585	1,461	1,426	1,073
33	acres..	2,111	910	8	19	24,886	17,371	14,269	8,793
34	bushels..	47,019	16,026	75	146	555,634	317,559	386,740	225,302
35	value .. dollars..	70,999	12,180	108	114	850,120	241,345	583,977	171,230
36	Spring wheat threshed or combined..... farms reporting..	4	3	21	6	.....	16	3	45
37	acres..	14	11	61	9	.....	188	12	360
38	bushels..	192	160	766	104	.....	4,066	349	9,156
39	value .. dollars..	290	123	1,103	82	.....	3,131	527	7,050

	ITEM (For definitions, "Farms reporting," etc., see text)	CHEBOYGAN		CHIPPEWA		CLARE		CLINTON	
		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[2]..... dollars..	1,215,531	506,686	1,671,979	894,858	1,627,097	557,369	6,940,179	3,217,200
2	Value of all crops SOLD..... dollars..	280,824	115,372	637,558	432,454	172,295	91,364	2,029,049	1,386,051
	Corn:								
3	Corn for all purposes..... farms reporting..	587	740	59	122	748	720	2,384	2,671
4	acres..	3,080	4,105	189	487	8,112	6,907	46,378	39,976
5	value[3].. dollars..	108,197	86,584	4,201	6,861	327,863	165,713	1,702,612	909,016
6	Harvested for grain..... farms reporting..	420	606	10	32	698	671	2,287	2,592
7	acres..	2,016	2,703	20	98	6,540	5,401	38,453	33,036
8	bushels..	60,778	93,920	657	1,883	239,917	197,949	1,228,653	1,318,373
	Small grains:								
9	Mixed grains threshed or combined (other than flax and wheat grown together)..... farms reporting..	43	10	212	207	7	9	13	83
10	acres..	147	86	2,985	2,954	30	94	187	655
11	bushels..	3,496	2,817	79,464	78,335	653	2,398	6,514	23,813
12	value .. dollars..	3,286	1,408	77,875	39,168	620	1,199	5,993	11,906
13	Oats threshed or combined..... farms reporting..	369	408	645	848	494	414	2,208	2,354
14	acres..	3,550	3,173	8,804	9,658	5,516	3,964	36,553	29,996
15	bushels..	88,163	80,327	251,666	280,834	197,457	129,277	1,412,812	1,209,232
16	value .. dollars..	63,477	24,901	198,816	112,334	146,118	42,661	1,031,353	399,047
17	Oats cut for feeding unthreshed..... farms reporting..	130	57	59	26	42	52	7	24
18	acres..	1,149	272	485	116	248	324	72	139
19	value .. dollars..	22,980	1,986	10,670	812	4,960	2,009	1,800	820
20	Barley threshed or combined..... farms reporting..	128	87	291	543	21	23	309	569
21	acres..	845	409	2,156	4,162	152	147	2,675	4,683
22	bushels..	17,945	8,434	39,853	88,285	3,239	3,859	61,938	118,756
23	value .. dollars..	21,355	3,964	46,229	44,142	4,049	1,775	71,229	55,815
24	Rye threshed or combined..... farms reporting..	20	51	29	57	50	102	67	127
25	acres..	113	218	157	317	533	899	637	1,012
26	bushels..	1,620	2,936	1,427	3,313	6,759	11,489	9,164	12,956
27	value .. dollars..	1,717	1,321	1,570	1,656	7,232	5,285	9,897	6,219
28	Flax threshed or combined..... farms reporting..	.....	1	365	546	.....	.....	.....	.....
29	acres..	.....	2	5,278	6,668	.....	.....	.....	.....
30	bushels..	.....	14	43,256	60,801	.....	.....	.....	.....
31	value .. dollars..	.....	22	121,117	94,242	.....	.....	.....	.....
32	Winter wheat threshed or combined..... farms reporting..	140	98	270	244	168	132	2,055	1,991
33	acres..	916	450	2,513	1,580	1,595	886	36,548	27,547
34	bushels..	18,974	6,579	34,449	25,256	41,593	17,754	982,357	570,214
35	value .. dollars..	27,512	4,737	49,607	19,700	62,805	13,493	1,503,006	433,363
36	Spring wheat threshed or combined..... farms reporting..	13	9	83	147	1	3	2	34
37	acres..	42	50	403	628	7	13	23	464
38	bushels..	814	430	4,607	9,939	86	324	475	9,097
39	value .. dollars..	1,180	314	6,634	7,852	130	249	727	7,005

[1] Figures relate to the crop years 1944 and 1939.
[2] Includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 2, see page 58; for part 3, see page 75]

BENZIE		BERRIEN		BRANCH		CALHOUN		CASS		CHARLEVOIX		
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	
1,455,957	486,839	18,319,777	7,080,029	4,302,499	2,460,732	5,649,288	2,902,608	3,806,601	2,193,289	1,437,077	617,580	1
1,036,131	299,416	12,801,366	4,787,227	640,864	480,119	1,506,015	895,914	831,016	740,725	502,162	196,475	2
404	509	3,330	3,575	2,088	2,455	2,474	2,792	1,815	2,006	672	851	3
3,618	3,825	40,777	33,757	51,228	39,831	52,340	39,882	39,899	33,783	5,209	5,781	4
89,786	59,810	1,322,176	773,657	1,639,865	1,047,631	1,565,378	883,023	1,236,026	813,626	176,900	130,809	5
376	441	3,247	3,506	2,044	2,441	2,373	2,738	1,735	1,992	626	801	6
3,089	2,978	37,280	30,398	46,934	36,933	43,381	34,223	36,448	31,260	3,718	4,396	7
63,801	57,527	1,086,845	1,213,867	1,368,317	1,698,522	1,176,669	1,297,853	1,011,157	1,332,998	110,780	158,246	8
3	9	28	37	19	63	19	136	8	35	24	7	9
24	47	335	271	162	464	295	934	134	283	266	60	10
310	698	8,362	6,125	3,175	11,191	8,946	18,503	2,755	5,514	8,852	1,801	11
288	349	8,780	3,062	3,334	5,596	8,946	9,252	2,893	2,757	8,232	900	12
109	92	1,355	1,115	1,631	1,851	1,882	1,934	949	701	383	442	13
977	694	13,052	9,012	24,340	22,039	28,354	23,993	15,291	8,690	3,281	3,062	14
19,712	17,381	332,061	269,460	557,762	668,121	842,433	790,544	366,309	242,292	98,847	101,194	15
14,981	5,910	255,687	99,700	407,166	220,480	614,976	260,880	282,058	89,648	75,124	34,406	16
55	9	76	71	28	23	34	33	36	21	38	25	17
341	35	265	250	207	132	296	278	421	146	182	115	18
6,820	245	5,300	1,975	3,519	779	5,624	1,640	7,157	1,153	3,640	805	19
1	.....	72	60	47	185	71	129	28	17	37	20	20
2	.....	563	528	308	1,070	554	1,054	364	158	216	97	21
48	.....	13,909	11,654	5,832	23,034	10,813	18,392	7,194	3,631	5,103	2,949	22
55	.....	15,856	5,361	6,299	10,826	11,894	8,644	8,201	1,670	5,868	1,416	23
76	61	142	176	121	229	130	375	78	102	30	54	24
681	555	1,087	1,049	987	1,828	1,326	3,653	855	941	171	305	25
5,657	5,248	11,729	13,648	12,260	24,308	16,725	42,946	9,519	9,375	1,962	4,133	26
5,996	2,362	12,433	6,278	13,241	11,668	18,063	20,614	10,090	4,312	2,080	1,860	27
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	5	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	8	.....	.....	.....	.....	.....	.....	.....	.....	31
70	74	1,217	1,044	1,433	1,540	1,759	1,848	923	899	183	177	32
364	466	15,618	11,957	21,797	17,666	30,533	25,526	17,203	13,826	1,235	1,026	33
6,052	4,732	310,879	222,807	470,407	321,125	639,077	476,033	343,391	204,063	26,693	17,377	34
8,775	3,454	469,427	169,333	719,723	244,055	977,788	361,785	518,520	155,088	38,705	12,685	35
.....	.....	8	45	4	24	5	23	.....	21	4	3	36
.....	.....	99	329	43	271	93	264	.....	263	20	28	37
.....	.....	1,546	5,475	995	5,132	1,849	4,640	.....	4,045	166	253	38
.....	.....	2,334	4,216	1,522	3,952	2,829	3,573	.....	3,115	241	187	39

CRAWFORD		DELTA		DICKINSON		EATON		EMMET		GENESEE		
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	
72,205	34,314	1,800,864	646,343	647,387	232,108	6,208,584	3,139,774	1,379,994	641,691	6,670,302	3,284,981	1
13,607	3,655	407,568	128,194	153,139	31,183	1,637,734	1,282,958	417,743	250,903	1,696,185	1,061,008	2
54	79	379	447	174	215	2,588	2,802	641	769	2,878	3,539	3
435	668	1,958	1,925	1,048	956	47,312	40,037	4,995	4,826	36,935	37,207	4
12,970	11,386	60,035	38,270	31,609	21,137	1,685,722	900,736	177,892	91,737	1,296,837	821,464	5
35	47	20	41	17	25	2,457	2,736	587	686	2,414	3,306	6
172	292	68	131	39	31	37,281	32,418	3,694	3,260	26,256	28,586	7
5,110	8,859	2,668	4,229	1,071	858	1,177,999	1,258,903	115,954	99,385	795,752	1,051,814	8
.....	.....	32	29	6	6	28	113	35	20	32	118	9
.....	.....	299	227	87	52	294	775	509	170	388	1,402	10
.....	.....	9,373	5,074	2,998	1,860	10,425	22,949	17,988	4,216	13,681	54,783	11
.....	.....	9,186	2,537	2,938	930	9,591	11,474	16,729	2,108	12,997	27,392	12
24	13	755	715	235	222	2,177	2,275	361	848	2,224	2,507	13
195	113	7,950	5,377	2,041	1,338	29,539	26,654	3,052	2,762	30,840	31,313	14
4,262	2,438	262,100	150,191	64,939	40,122	1,100,143	1,051,150	94,240	83,932	1,131,746	1,313,919	15
3,069	756	207,059	60,076	51,302	16,049	803,104	346,880	71,622	28,537	837,492	446,732	16
8	16	122	96	42	45	18	62	29	23	58	109	17
39	89	497	345	166	154	93	373	153	103	639	547	18
702	650	12,425	2,415	4,150	1,078	2,139	2,201	3,060	721	15,336	4,376	19
.....	.....	283	428	85	122	151	367	80	55	235	530	20
.....	.....	1,741	2,540	375	549	1,165	2,563	497	339	2,079	4,091	21
.....	.....	46,173	61,123	9,916	12,972	26,373	60,544	11,840	7,481	50,429	116,323	22
.....	.....	53,561	30,562	11,503	6,486	29,010	28,456	13,616	3,591	58,498	54,672	23
1	1	21	47	4	15	47	192	33	66	74	148	24
5	10	95	196	6	74	287	1,414	202	348	569	1,168	25
56	100	1,448	2,725	101	1,327	3,363	20,425	2,253	4,152	8,957	18,558	26
59	45	1,593	1,362	111	664	3,632	9,804	2,388	1,868	9,853	9,279	27
.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	28
.....	.....	.....	4	.....	.....	.....	.....	.....	6	.....	.....	29
.....	.....	.....	75	.....	.....	.....	.....	.....	58	.....	.....	30
.....	.....	.....	116	.....	.....	.....	.....	.....	90	.....	.....	31
7	1	43	71	3	11	2,040	2,010	109	116	1,813	1,767	32
47	5	160	226	9	39	34,084	25,578	587	533	23,991	18,571	33
690	175	3,579	3,914	193	519	837,890	561,256	9,925	7,023	666,851	425,365	34
1,001	126	5,154	3,053	278	405	1,281,972	426,555	14,391	5,127	1,020,282	331,785	35
.....	.....	24	13	10	8	26	45	25	5	16	31	36
.....	.....	111	27	32	20	516	555	95	17	275	277	37
.....	.....	1,790	255	644	280	12,305	12,802	1,731	251	6,774	6,463	38
.....	.....	2,578	201	927	221	18,827	9,858	2,510	186	10,364	5,106	39

[3] Includes calculated value of corn for grain, silage, fodder, and corn hogged off or grazed.

COUNTY TABLE II (PART 1 OF 3).—SPECIFIED CROPS

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

	ITEM (For definitions, "Farms reporting," etc., see text)	GLADWIN		GOGEBIC		GRAND TRAVERSE		GRATIOT	
		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[2]....dollars..	1,670,656	725,111	484,764	185,489	4,093,441	1,407,604	8,628,312	4,004,831
2	Value of all crops SOLD....dollars..	150,442	93,557	103,262	54,081	2,479,114	754,611	2,757,306	1,672,515
	Corn:								
3	Corn for all purposes....farms reporting..	893	996	57	34	886	1,108	2,547	2,891
4	acres..	9,580	9,314	136	97	10,916	10,720	46,908	46,313
5	value[3]..dollars..	362,395	213,257	3,415	1,539	337,998	188,297	2,184,024	1,179,117
6	Harvested for grain....farms reporting..	822	920	2	5	851	1,040	2,483	2,823
7	acres..	7,617	7,356	2	2	8,474	7,811	40,878	41,053
8	bushels..	251,017	245,806	52	64	230,790	211,837	1,643,659	1,535,382
	Small grains:								
9	Mixed grains threshed or combined (other than flax and wheat grown together)....farms reporting..	23	8	.....	1	19	7	6	43
10	acres..	279	78	.....	5	299	69	87	314
11	bushels..	8,273	2,106	.....	200	7,720	1,590	2,423	9,095
12	value.. dollars..	7,859	1,053	.....	100	7,180	795	2,302	4,518
13	Oats threshed or combined....farms reporting..	562	586	190	89	466	562	2,315	2,514
14	acres..	5,925	5,812	982	392	5,261	5,663	36,136	31,281
15	bushels..	183,309	188,995	28,641	10,122	111,245	148,114	1,571,000	1,356,208
16	value.. dollars..	135,649	62,368	22,626	4,049	84,546	50,359	1,162,540	447,549
17	Oats cut for feeding unthreshed....farms reporting..	88	108	136	21	47	23	47	45
18	acres..	517	728	336	42	255	115	355	312
19	value.. dollars..	10,857	4,514	7,392	294	5,100	805	8,875	1,934
20	Barley threshed or combined....farms reporting..	63	122	33	12	20	6	538	1,106
21	acres..	498	785	95	34	112	90	5,217	10,356
22	bushels..	14,560	22,807	1,892	540	2,044	2,068	146,417	318,535
23	value.. dollars..	18,782	10,491	2,195	270	2,351	993	183,021	146,526
24	Rye threshed or combined....farms reporting..	68	88	.....	2	45	103	97	134
25	acres..	443	571	.....	3	446	835	1,183	1,279
26	bushels..	6,374	8,272	.....	50	4,194	9,210	12,640	16,781
27	value.. dollars..	6,820	3,805	.....	25	4,446	4,144	13,525	7,719
28	Flax threshed or combined....farms reporting..	.....	.....	.....	.....	.....	.....	.....	2
29	acres..	.....	.....	.....	.....	.....	.....	.....	18
30	bushels..	.....	.....	.....	.....	.....	.....	.....	336
31	value.. dollars..	.....	.....	.....	.....	.....	.....	.....	521
32	Winter wheat threshed or combined....farms reporting..	270	122	.....	.....	188	213	1,669	1,494
33	acres..	1,924	627	.....	.....	1,430	1,337	23,927	15,622
34	bushels..	43,281	10,449	.....	.....	26,259	17,987	680,514	369,795
35	value.. dollars..	65,354	7,941	.....	.....	38,076	13,131	1,027,576	281,044
36	Spring wheat threshed or combined....farms reporting..	3	4	2	2	5	2	.....	49
37	acres..	12	17	2	4	22	5	.....	520
38	bushels..	225	282	44	80	265	58	.....	11,687
39	value.. dollars..	340	217	63	63	384	43	.....	8,999

	ITEM (For definitions, "Farms reporting," etc., see text)	IRON		ISABELLA		JACKSON		KALAMAZOO	
		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[2]....dollars..	782,722	239,834	6,203,413	2,774,959	6,086,410	2,798,258	5,228,051	2,765,224
2	Value of all crops SOLD....dollars..	290,020	36,415	1,687,039	1,154,954	1,599,878	941,335	2,398,822	1,222,585
	Corn:								
3	Corn for all purposes....farms reporting..	10	40	2,128	2,249	2,187	2,681	1,915	2,128
4	acres..	48	167	31,697	27,812	46,545	37,271	38,165	30,805
5	value[3]..dollars..	1,213	3,578	1,316,536	709,360	1,699,402	831,789	835,302	720,225
6	Harvested for grain....farms reporting..	1	4	1,993	2,157	2,144	2,590	1,773	2,070
7	acres..	2	3	26,131	22,547	41,389	31,057	31,214	26,918
8	bushels..	50	93	934,954	839,183	1,345,974	1,202,932	610,774	1,081,282
	Small grains:								
9	Mixed grains threshed or combined (other than flax and wheat grown together)....farms reporting..	9	6	40	35	19	69	8	28
10	acres..	152	22	831	365	267	751	162	202
11	bushels..	7,407	692	29,459	11,927	7,207	21,428	2,282	3,292
12	value.. dollars..	7,259	346	27,986	5,964	7,207	10,714	2,282	1,646
13	Oats threshed or combined....farms reporting..	307	297	1,779	1,861	1,558	1,708	1,223	1,120
14	acres..	2,010	1,442	26,787	23,061	24,835	21,953	21,600	15,653
15	bushels..	71,115	45,325	1,072,213	873,410	694,642	696,841	610,287	511,542
16	value.. dollars..	56,181	18,130	793,438	288,225	507,089	229,958	469,921	189,271
17	Oats cut for feeding unthreshed....farms reporting..	107	61	30	69	45	43	15	26
18	acres..	250	147	168	502	323	322	120	169
19	value.. dollars..	6,000	1,029	3,864	3,112	5,814	1,900	2,280	1,335
20	Barley threshed or combined....farms reporting..	84	163	421	579	44	115	28	61
21	acres..	219	405	3,966	5,096	396	907	250	622
22	bushels..	6,400	10,384	128,066	158,155	7,104	16,862	5,205	12,347
23	value.. dollars..	7,424	5,192	160,083	72,751	7,814	7,925	5,934	5,680
24	Rye threshed or combined....farms reporting..	4	20	124	253	144	346	85	117
25	acres..	8	46	1,228	2,311	1,554	3,410	861	1,102
26	bushels..	153	455	19,177	31,128	17,680	41,434	10,720	12,971
27	value.. dollars..	168	228	20,519	14,319	19,094	19,888	11,363	5,967
28	Flax threshed or combined....farms reporting..	.....	1	.....	.....	.....	4	.....	.....
29	acres..	.....	2	.....	.....	.....	46	.....	.....
30	bushels..	.....	13	.....	.....	.....	808	.....	.....
31	value.. dollars..	.....	20	.....	.....	.....	1,252	.....	.....
32	Winter wheat threshed or combined....farms reporting..	4	10	1,177	924	1,292	1,315	1,113	1,165
33	acres..	13	17	14,426	8,429	19,455	15,231	22,658	18,961
34	bushels..	170	257	401,532	199,175	426,667	289,180	504,651	326,792
35	value.. dollars..	245	200	606,313	151,373	652,801	219,777	762,023	248,362
36	Spring wheat threshed or combined....farms reporting..	11	5	5	12	.....	17	11	11
37	acres..	21	8	84	84	.....	175	90	158
38	bushels..	363	104	2,025	1,808	.....	3,214	1,700	3,007
39	value.. dollars..	523	82	3,058	1,392	.....	2,475	2,567	2,315

[1] Figures relate to the crop years 1944 and 1939.
[2] Includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 2, see page 58; for part 3, see page 75]

HILLSDALE		HOUGHTON		HURON		INGHAM		IONIA		IOSCO		
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	
6,098,643	2,831,232	2,239,413	612,534	11,648,227	6,195,012	5,809,888	2,981,923	7,055,885	3,142,611	963,538	393,772	1
980,377	513,504	665,426	217,285	5,394,334	4,012,610	1,470,538	951,276	1,953,572	1,372,033	149,360	72,283	2
2,729	3,163	57	106	2,562	3,166	2,060	2,376	2,145	2,464	481	520	3
57,424	47,204	117	192	20,576	22,232	43,778	38,979	49,060	38,620	4,299	3,499	4
2,221,989	1,095,920	2,303	2,906	876,353	528,702	1,567,201	896,664	1,973,142	876,278	150,529	74,531	5
2,695	3,127	2	4	1,428	2,402	1,941	2,208	2,085	2,389	423	477	6
51,668	43,311	5	12	9,424	13,600	33,549	28,192	36,772	30,320	3,155	2,774	7
1,804,044	1,777,770	50	130	370,925	489,357	1,087,045	1,131,003	1,297,791	1,146,242	98,482	98,342	8
18	39	39	13	123	415	48	189	19	69	42	10	9
191	349	280	51	1,634	3,545	788	2,690	338	488	481	120	10
3,279	9,847	6,754	1,200	54,692	117,799	22,185	107,021	10,542	12,000	12,854	2,345	11
3,443	4,924	6,619	600	51,957	58,900	20,410	53,510	9,699	6,000	12,083	1,172	12
2,079	2,547	792	712	3,191	3,413	1,722	1,810	1,918	2,052	323	401	13
27,743	30,207	5,962	4,150	45,310	39,271	28,085	24,939	33,123	26,660	3,198	3,606	14
755,532	1,056,151	185,140	93,327	1,521,097	1,585,616	1,031,200	980,251	1,204,254	1,107,508	93,234	105,827	15
551,538	348,530	146,261	37,331	1,079,979	491,541	752,776	323,483	879,105	365,478	67,128	32,806	16
36	58	140	129	11	17	23	36	24	29	25	28	17
239	367	438	361	73	119	124	217	219	154	126	142	18
4,541	2,165	8,322	2,527	1,460	714	2,852	1,280	5,475	909	2,646	929	19
69	270	255	214	2,070	2,809	68	192	202	338	73	86	20
435	1,739	804	597	26,464	35,677	561	1,301	1,552	2,620	406	428	21
8,877	41,312	17,978	10,441	876,421	1,269,977	12,355	31,387	36,063	62,107	9,960	10,325	22
9,587	19,417	20,854	5,220	872,583	584,189	13,591	14,752	41,472	29,190	11,852	4,853	23
152	198	50	70	190	421	61	169	111	232	35	51	24
1,377	1,743	120	118	1,528	3,497	544	1,517	1,071	1,884	255	322	25
20,961	23,890	1,848	1,269	23,010	67,215	8,215	20,386	15,221	25,653	2,711	4,663	26
22,638	11,467	2,033	634	24,851	30,919	8,872	9,785	16,439	12,313	2,874	2,098	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	4	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60	81	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	180	126	31
1,922	1,933	24	31	2,689	2,692	1,353	1,255	1,676	1,751	104	76	32
26,640	19,605	88	66	33,312	29,395	20,453	14,505	32,403	24,002	743	438	33
637,513	424,765	1,294	798	872,988	749,576	561,616	334,050	804,235	493,627	15,328	6,498	34
975,395	322,821	1,863	622	1,318,212	569,678	859,272	253,878	1,230,480	375,157	22,226	4,679	35
2	19	40	38	4	47	6	20	.....	26	4	3	36
10	229	120	80	35	438	78	227	.....	272	18	23	37
145	5,087	2,112	707	590	10,321	1,915	5,636	.....	6,200	156	214	38
222	3,917	3,041	559	891	7,947	2,930	4,340	.....	4,774	226	156	39

KALKASKA		KENT		KEWEENAW		LAKE		LAPEER		LEELANAU		
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	
763,748	360,054	11,056,540	4,780,751	35,362	19,817	639,271	295,568	7,428,143	3,745,961	3,077,205	954,379	1
251,939	141,647	4,817,033	2,291,542	3,347	1,507	109,475	66,055	2,093,059	1,266,739	2,001,267	459,277	2
414	543	3,571	3,647	.....	1	381	501	2,690	2,908	794	921	3
5,898	5,959	46,002	35,997	.....	1	3,618	3,983	37,831	33,768	6,563	6,304	4
163,788	93,362	1,782,767	852,132	.....	13	108,883	68,701	1,317,580	758,153	204,563	134,574	5
397	514	3,351	3,454	.....	.....	363	474	2,078	2,546	765	908	6
4,681	4,505	34,952	27,126	.....	.....	2,814	3,127	21,871	22,540	5,498	5,716	7
116,207	109,568	1,193,937	1,073,095	.....	.....	69,108	85,287	654,293	793,153	147,056	198,082	8
4	2	11	89	1	1	5	6	36	123	16	11	9
38	17	121	587	4	3	25	65	600	1,415	170	49	10
430	234	3,220	13,818	100	88	420	2,266	19,790	60,558	3,344	760	11
400	117	3,091	6,909	98	44	399	1,133	18,801	30,279	3,110	380	12
112	118	2,750	2,572	19	26	161	179	2,403	2,513	610	673	13
1,187	1,283	35,717	27,578	75	79	1,605	1,582	34,029	32,044	5,863	5,520	14
18,681	30,215	1,167,660	1,001,649	2,197	2,018	41,008	44,839	1,200,809	1,289,620	150,619	144,699	15
14,198	10,273	899,098	370,610	1,736	807	31,986	15,245	888,599	438,471	114,470	49,198	16
20	14	88	74	7	6	17	16	22	43	20	4	17
112	97	713	329	15	7	67	79	136	256	78	36	18
2,240	679	17,112	2,599	285	49	1,407	537	3,264	2,048	1,560	252	19
10	5	99	168	6	9	4	4	266	539	26	22	20
115	44	809	1,144	6	11	14	12	2,092	4,281	133	92	21
1,753	1,190	20,557	23,780	83	210	325	250	55,807	124,760	3,310	2,082	22
2,016	571	23,435	10,939	96	105	390	120	64,736	58,637	3,807	999	23
26	59	160	320	1	3	29	63	86	242	139	174	24
314	453	1,188	2,553	1	4	212	502	744	1,913	928	897	25
2,761	4,431	14,302	28,962	7	42	2,327	4,714	11,599	31,704	11,058	9,936	26
2,927	1,994	15,160	13,323	8	21	2,467	2,168	12,759	15,852	11,721	4,471	27
.....	.....	.....	3	.....	.....	.....	.....	1	3	.....	.....	28
.....	.....	.....	32	.....	.....	.....	.....	2	25	.....	.....	29
.....	.....	.....	475	.....	.....	.....	.....	12	360	.....	.....	30
.....	.....	.....	736	.....	.....	.....	.....	36	558	.....	.....	31
51	58	1,637	1,644	.....	.....	85	70	1,684	1,729	343	408	32
452	364	19,653	16,660	.....	.....	467	311	18,059	15,078	2,028	2,226	33
5,355	3,810	445,756	304,173	.....	.....	9,373	4,562	458,598	368,013	34,386	27,982	34
7,765	2,781	673,092	231,171	.....	.....	13,872	3,376	701,655	287,050	49,860	20,427	35
.....	.....	53	49	2	1	.....	.....	23	54	5	11	36
.....	.....	518	423	4	1	.....	.....	263	492	20	44	37
.....	.....	9,791	7,522	45	4	.....	.....	6,075	11,690	318	656	38
.....	.....	14,784	5,792	65	3	.....	.....	9,295	9,235	461	485	39

[3] Includes calculated value of corn for grain, silage, fodder, and corn hogged off or grazed.

COUNTY TABLE II (PART 1 OF 3).—SPECIFIED CROPS

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

	ITEM (For definitions, "Farms reporting," etc., see text)	LENAWEE		LIVINGSTON		LUCE		MACKINAC	
		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[2]....dollars..	11,528,938	4,904,304	4,278,218	2,034,780	419,362	118,562	487,327	216,537
2	**Value of all crops SOLD....dollars..**	**2,676,149**	**1,481,429**	**874,397**	**631,171**	**248,994**	**64,053**	**92,766**	**54,298**
	Corn:								
3	Corn for all purposes....farms reporting..	3,393	3,754	1,694	1,814	57	90	31	100
4	acres..	95,263	80,120	33,447	27,545	353	466	161	271
5	value[3]..dollars..	4,629,175	2,015,440	1,018,078	648,998	7,281	9,172	3,518	4,522
6	Harvested for grain....farms reporting..	3,311	3,655	1,551	1,741	16	57	10	51
7	acres..	84,264	68,937	25,936	21,356	61	147	25	137
8	bushels..	3,642,165	2,943,026	702,409	839,828	1,153	5,137	638	3,579
	Small grains:								
9	Mixed grains threshed or combined (other than flax and wheat grown together)....farms reporting..	19	177	5	47	10	2	33	28
10	acres..	134	1,678	41	323	76	37	322	254
11	bushels..	3,769	51,377	1,401	8,937	2,279	460	8,914	6,005
12	value..dollars..	3,957	25,688	1,331	4,468	2,233	230	8,736	3,002
13	Oats threshed or combined....farms reporting..	2,635	3,103	1,419	1,462	78	63	193	200
14	acres..	38,775	43,072	22,795	20,996	951	598	2,534	2,183
15	bushels..	1,286,387	1,658,932	732,755	762,889	23,054	14,615	74,359	60,055
16	value..dollars..	951,926	564,037	542,239	259,382	18,213	5,846	58,744	24,022
17	Oats cut for feeding unthreshed....farms reporting..	19	40	24	31	10	5	26	23
18	acres..	144	230	295	242	45	32	100	68
19	value..dollars..	2,880	1,840	6,195	1,936	990	224	2,200	476
20	Barley threshed or combined....farms reporting..	66	493	42	114	46	34	106	137
21	acres..	488	3,845	381	835	392	293	582	647
22	bushels..	9,508	93,085	6,790	18,731	6,793	5,084	13,981	14,842
23	value..dollars..	11,029	43,750	7,876	8,804	7,880	2,542	16,218	7,421
24	Rye threshed or combined....farms reporting..	113	82	80	254	2	10	5	18
25	acres..	1,104	592	723	2,438	14	77	56	82
26	bushels..	17,635	9,317	8,593	37,347	165	1,215	650	1,212
27	value..dollars..	19,399	4,658	9,452	18,674	182	608	715	606
28	Flax threshed or combined....farms reporting..	.....	4	.....	.....	.....	.....	35	41
29	acres..	.....	19	.....	.....	.....	.....	368	399
30	bushels..	.....	265	.....	.....	.....	.....	2,973	3,233
31	value..dollars..	.....	411	.....	.....	.....	.....	8,324	5,011
32	Winter wheat threshed or combined....farms reporting..	2,559	2,460	1,056	1,057	5	5	39	40
33	acres..	42,275	31,394	15,943	12,232	27	14	258	227
34	bushels..	1,186,028	756,590	394,350	260,453	292	187	4,390	3,226
35	value..dollars..	1,814,623	590,140	603,356	203,153	420	146	6,322	2,516
36	Spring wheat threshed or combined....farms reporting..	.....	30	10	7	5	2	21	23
37	acres..	.....	350	76	74	18	4	114	93
38	bushels..	.....	8,735	1,648	1,637	317	50	2,006	1,330
39	value..dollars..	.....	6,901	2,521	1,293	456	40	2,889	1,051

	ITEM (For definitions, "Farms reporting," etc., see text)	MIDLAND		MISSAUKEE		MONROE		MONTCALM	
		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[2]....dollars..	3,174,268	1,597,585	1,997,075	915,169	10,156,509	4,420,859	7,436,821	3,334,413
2	**Value of all crops SOLD....dollars..**	**1,108,470**	**557,885**	**529,883**	**280,542**	**4,539,751**	**2,342,790**	**2,396,263**	**1,305,888**
	Corn:								
3	Corn for all purposes....farms reporting..	1,421	1,599	830	988	3,088	3,493	2,510	2,950
4	acres..	15,534	15,498	8,666	8,914	62,885	58,535	30,261	29,056
5	value[3]..dollars..	674,922	369,585	283,917	180,741	3,038,502	1,450,578	1,088,878	709,099
6	Harvested for grain....farms reporting..	1,250	1,509	787	885	3,077	3,462	2,442	2,863
7	acres..	13,061	13,541	6,314	5,950	59,440	53,386	24,468	24,198
8	bushels..	485,894	471,421	192,770	184,572	2,559,154	2,213,977	722,711	841,327
	Small grains:								
9	Mixed grains threshed or combined (other than flax and wheat grown together)....farms reporting..	29	10	99	23	4	27	33	52
10	acres..	264	98	1,281	213	41	159	543	530
11	bushels..	6,845	4,051	43,225	5,887	1,215	4,969	19,614	17,790
12	value..dollars..	6,503	2,026	40,199	2,944	1,276	2,484	18,633	8,895
13	Oats threshed or combined....farms reporting..	872	1,034	534	649	2,051	2,462	2,230	2,342
14	acres..	10,055	10,816	6,138	7,084	24,980	31,465	31,208	24,694
15	bushels..	364,434	420,358	179,546	227,538	876,992	1,185,096	944,300	834,325
16	value..dollars..	269,681	138,718	136,455	77,363	648,974	402,933	698,782	275,327
17	Oats cut for feeding unthreshed....farms reporting..	178	143	18	29	45	44	39	40
18	acres..	1,151	887	114	213	676	223	274	280
19	value..dollars..	26,473	5,499	2,280	1,491	14,872	1,784	6,028	1,736
20	Barley threshed or combined....farms reporting..	227	461	38	54	131	460	74	102
21	acres..	2,202	4,866	237	278	1,142	3,861	550	723
22	bushels..	61,598	169,800	7,395	7,567	27,256	104,213	13,471	20,616
23	value..dollars..	79,461	78,108	8,504	3,632	31,617	48,980	16,165	9,483
24	Rye threshed or combined....farms reporting..	39	47	95	172	190	212	208	578
25	acres..	309	346	697	1,270	1,442	1,402	1,883	5,161
26	bushels..	4,364	5,411	8,489	14,828	21,168	19,815	21,248	60,819
27	value..dollars..	4,669	2,489	8,998	6,673	23,285	9,908	22,735	27,977
28	Flax threshed or combined....farms reporting..	.....	.....	.....	.....	.....	.....	.....	7
29	acres..	.....	.....	.....	.....	.....	.....	.....	43
30	bushels..	.....	.....	.....	.....	.....	.....	.....	562
31	value..dollars..	.....	.....	.....	.....	.....	.....	.....	871
32	Winter wheat threshed or combined....farms reporting..	345	212	286	292	2,158	2,163	1,051	1,236
33	acres..	3,449	1,735	1,868	1,566	33,441	29,882	10,421	9,627
34	bushels..	91,440	42,840	34,233	22,765	903,834	731,220	236,670	182,429
35	value..dollars..	138,074	32,558	49,638	16,618	1,382,866	570,352	357,372	138,646
36	Spring wheat threshed or combined....farms reporting..	3	11	.....	5	44	67	.....	40
37	acres..	13	58	.....	36	926	877	.....	405
38	bushels..	307	1,497	.....	541	22,839	23,603	.....	7,714
39	value..dollars..	464	1,153	.....	400	34,944	18,646	.....	5,940

[1] Figures relate to the crop years 1944 and 1939.
[2] Includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 2, see page 58; for part 3, see page 75]

MACOMB		MANISTEE		MARQUETTE		MASON		MECOSTA		MENOMINEE		
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	
8,305,902	3,830,791	1,817,880	647,744	1,128,540	331,787	3,126,135	1,322,715	3,296,386	1,580,359	2,597,634	1,037,988	1
4,036,555	**2,117,388**	**788,007**	**306,374**	**474,333**	**114,143**	**1,212,943**	**463,819**	**1,036,983**	**535,378**	**358,978**	**188,234**	2
2,752	2,911	798	1,009	8	30	1,168	1,431	1,454	1,718	1,222	1,204	3
35,876	32,569	8,477	8,876	56	161	11,296	10,698	17,348	17,128	7,435	5,527	4
1,183,897	780,373	222,333	119,756	1,406	2,083	414,770	220,489	563,498	346,996	235,531	107,940	5
2,408	2,731	732	917	1	7	1,070	1,291	1,402	1,627	260	129	6
24,985	23,302	6,941	6,808	1	16	7,873	7,437	13,806	13,996	782	286	7
745,363	922,156	154,574	148,825	25	478	241,268	236,496	375,665	409,495	28,753	8,966	8
17	56	21	10	5	2	15	25	36	14	25	15	9
189	465	193	79	42	7	146	142	408	113	291	139	10
4,268	13,663	1,914	1,339	1,526	337	4,881	2,777	10,398	2,568	10,244	2,931	11
4,055	6,832	1,780	670	1,495	168	4,637	1,388	9,878	1,284	10,039	1,466	12
1,814	2,091	390	355	244	205	902	957	962	987	1,292	1,225	13
21,143	24,271	3,289	2,567	2,072	1,236	8,725	7,624	11,698	10,152	12,764	8,264	14
672,216	918,288	73,965	60,669	67,139	29,926	263,842	220,108	294,608	292,388	491,128	238,528	15
497,440	312,218	56,213	20,627	53,040	11,970	205,797	74,837	218,010	96,488	387,991	95,411	16
30	43	37	18	117	72	28	42	30	40	225	95	17
172	220	194	76	374	354	149	178	182	240	789	307	18
3,440	1,760	3,880	532	8,228	2,478	3,278	1,210	3,822	1,488	19,725	2,149	19
61	114	7	6	63	38	45	44	10	23	349	619	20
492	879	22	43	260	184	258	226	101	130	1,392	2,471	21
10,870	25,855	504	576	6,730	4,481	6,757	4,516	2,147	3,485	43,336	56,692	22
12,609	12,152	580	276	7,807	2,240	8,108	2,168	2,576	1,603	50,270	28,346	23
101	157	138	203	6	7	121	239	185	268	11	64	24
669	972	1,278	1,754	15	12	931	1,851	1,689	2,375	38	184	25
11,434	16,564	11,213	16,232	173	161	10,728	19,869	17,797	23,329	746	2,618	26
12,577	8,282	11,886	7,304	190	80	11,372	9,140	19,043	10,731	821	1,308	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	2	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	3	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	81	34	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	227	53	31
1,767	1,686	218	202	.....	3	506	478	357	281	132	211	32
18,739	16,541	1,544	1,218	.....	6	3,877	2,961	2,230	1,363	473	640	33
460,077	420,882	20,968	12,039	.....	116	94,047	53,601	40,315	20,752	10,838	8,310	34
703,918	328,288	30,404	8,788	.....	90	139,190	39,665	60,876	15,772	15,607	6,482	35
3	25	1	20	8	2	11	15	1	6	45	21	36
28	197	6	106	15	4	62	70	5	19	101	44	37
835	4,663	50	1,349	232	63	1,142	1,309	65	307	1,892	514	38
1,278	3,684	73	998	334	50	1,690	982	98	236	2,724	406	39

MONTMORENCY		MUSKEGON		NEWAYGO		OAKLAND		OCEANA		OGEMAW		
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	
527,602	230,220	2,955,732	1,410,068	4,621,811	1,727,674	6,884,283	3,183,478	5,352,718	1,721,425	1,571,648	616,299	1
111,570	**51,827**	**1,516,058**	**707,322**	**2,091,517**	**678,080**	**2,190,706**	**1,401,148**	**2,922,022**	**842,710**	**194,608**	**111,740**	2
203	337	1,040	1,200	1,644	2,006	2,374	2,424	1,395	1,516	719	765	3
958	1,689	12,198	11,590	18,416	17,645	41,940	33,447	14,741	13,874	7,022	5,384	4
33,915	34,437	466,227	266,068	718,348	385,803	1,300,066	707,824	537,372	308,520	270,840	121,404	5
161	263	962	1,084	1,552	1,898	2,090	2,212	1,340	1,464	671	708	6
678	1,199	8,775	7,768	13,995	13,694	29,388	23,270	11,404	10,955	5,188	4,193	7
20,624	40,445	279,074	277,629	466,398	471,832	803,049	798,380	347,937	378,168	179,790	152,381	8
9	.....	7	20	21	29	27	30	7	5	94	29	9
77	.....	101	205	182	227	326	331	58	74	1,175	317	10
1,845	.....	2,585	4,540	4,262	5,409	7,820	9,242	1,474	1,809	44,414	11,797	11
1,734	.....	2,456	2,270	4,049	2,704	7,429	4,621	1,400	904	41,749	5,898	12
180	188	701	656	1,093	1,078	1,419	1,606	648	579	500	546	13
1,700	1,588	8,864	7,045	10,908	8,804	23,623	23,350	5,645	4,586	5,283	5,083	14
52,252	51,497	276,174	224,763	322,684	260,776	699,880	811,179	152,547	125,274	167,728	169,515	15
37,621	15,964	215,416	76,419	251,694	88,664	517,911	275,801	118,987	42,593	120,764	52,550	16
22	24	63	30	92	34	158	61	44	28	23	46	17
125	103	298	136	507	176	1,975	419	279	122	113	235	18
2,500	752	7,152	925	10,647	1,197	39,500	3,352	6,138	830	2,260	1,716	19
74	64	34	43	51	49	109	151	27	27	49	55	20
548	417	228	315	285	340	1,146	1,248	212	221	322	346	21
15,854	10,568	4,703	6,928	6,506	5,608	25,883	30,865	5,510	3,248	9,288	8,639	22
18,866	4,967	5,644	3,325	7,807	2,692	30,024	14,507	6,612	1,559	11,053	4,060	23
8	15	119	136	179	262	118	179	313	385	25	69	24
81	57	914	1,016	1,521	2,074	1,152	1,703	2,795	3,082	179	499	25
1,648	845	11,096	10,116	18,135	20,056	16,946	22,949	30,050	30,128	2,784	7,954	26
1,747	380	11,762	4,653	19,223	9,226	18,641	11,474	31,853	13,859	2,951	3,579	27
.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	11	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	124	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	192	.....	.....	.....	.....	.....	.....	.....	.....	31
121	97	411	346	527	627	879	760	380	371	227	164	32
936	601	3,663	2,692	3,409	3,408	11,068	8,144	2,391	2,081	1,747	1,071	33
22,182	12,598	80,504	50,924	74,764	62,355	279,952	178,654	46,272	32,048	40,648	21,653	34
32,164	9,071	119,146	37,684	110,651	46,143	428,327	139,350	68,483	23,716	58,940	15,590	35
6	9	.....	6	2	11	16	27	1	9	6	5	36
22	55	.....	32	15	69	124	348	3	38	29	26	37
376	868	.....	727	320	1,085	2,975	7,285	62	591	540	255	38
545	634	.....	545	474	814	4,552	5,755	92	443	783	186	39

[3] Includes calculated value of corn for grain, silage, fodder, and corn hogged off or grazed.

COUNTY TABLE II (PART 1 OF 3).—SPECIFIED CROPS

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

	ITEM (For definitions, "Farms reporting," etc., see text)	ONTONAGON		OSCEOLA		OSCODA		OTSEGO	
		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[2]....dollars..	730,292	288,959	2,577,462	1,328,028	312,571	126,795	1,090,941	378,928
2	Value of all crops SOLD....dollars..	85,233	53,197	490,896	343,923	43,318	65,168	351,739	126,491
	Corn:								
3	Corn for all purposes....farms reporting..	13	34	1,258	1,491	153	172	344	435
4	acres..	29	94	12,114	12,321	1,198	1,506	2,085	2,565
5	value[3]..dollars..	988	1,245	398,471	275,637	47,101	28,044	62,663	46,477
6	Harvested for grain....farms reporting..	7	8	1,118	1,263	123	158	295	366
7	acres..	10	8	8,129	7,637	879	1,196	1,306	1,642
8	bushels..	410	259	238,394	239,619	30,744	35,866	36,336	50,480
	Small grains:								
9	Mixed grains threshed or combined (other than flax and wheat grown together)....farms reporting..	42	34	10	19	15	7	25	5
10	acres..	335	232	119	165	153	65	360	40
11	bushels..	6,153	3,034	3,480	5,959	4,270	1,723	11,097	1,215
12	value..dollars..	6,030	1,517	3,306	2,980	4,014	862	10,431	608
13	Oats threshed or combined....farms reporting..	426	446	880	1,000	76	74	249	281
14	acres..	3,309	2,686	8,867	9,473	638	512	2,939	2,815
15	bushels..	68,388	46,575	252,592	299,108	18,943	13,442	80,949	83,366
16	value..dollars..	54,027	18,630	186,918	98,706	13,639	4,157	58,283	25,843
17	Oats cut for feeding unthreshed....farms reporting..	73	59	44	85	9	1	27	23
18	acres..	339	169	236	456	51	8	177	110
19	value..dollars..	5,904	1,183	4,720	2,827	1,020	58	3,186	803
20	Barley threshed or combined....farms reporting..	96	136	23	59	22	10	16	12
21	acres..	393	449	129	336	183	85	80	64
22	bushels..	6,004	5,663	2,126	8,457	3,142	2,082	2,572	1,760
23	value..dollars..	6,965	2,832	2,551	3,895	3,739	979	3,061	827
24	Rye threshed or combined....farms reporting..	19	28	53	134	9	4	34	80
25	acres..	61	73	378	835	63	30	206	517
26	bushels..	657	746	4,061	9,180	655	356	3,000	6,218
27	value..dollars..	723	373	4,345	4,223	694	160	3,180	2,798
28	Flax threshed or combined....farms reporting..	3	1	.....	.....	.....	.....	.....	.....
29	acres..	14	5	.....	.....	.....	.....	.....	.....
30	bushels..	87	26	.....	.....	.....	.....	.....	.....
31	value..dollars..	244	40	.....	.....	.....	.....	.....	.....
32	Winter wheat threshed or combined....farms reporting..	18	34	298	247	39	11	65	127
33	acres..	60	114	1,990	1,253	229	62	328	519
34	bushels..	581	878	40,814	20,149	4,546	1,024	4,937	6,928
35	value..dollars..	837	685	61,629	15,313	6,592	737	7,159	4,989
36	Spring wheat threshed or combined....farms reporting..	21	77	1	8	1	1	54	20
37	acres..	83	191	2	41	8	3	211	57
38	bushels..	890	1,596	25	576	128	12	2,671	882
39	value..dollars..	1,282	1,261	38	444	186	9	3,873	629

	ITEM (For definitions, "Farms reporting," etc., see text)	SANILAC		SCHOOLCRAFT		SHIAWASSEE	
		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[2]....dollars..	11,402,367	5,755,714	490,190	158,815	6,321,302	3,148,700
2	Value of all crops SOLD....dollars..	4,179,741	2,743,009	159,069	84,819	2,088,067	1,457,554
	Corn:						
3	Corn for all purposes....farms reporting..	3,176	3,652	17	38	2,326	2,395
4	acres..	29,774	27,425	42	195	38,184	34,771
5	value[3]..dollars..	1,029,552	876,299	1,089	3,155	1,403,184	745,379
6	Harvested for grain....farms reporting..	770	2,258	4	41	2,214	2,547
7	acres..	4,557	11,974	5	81	29,709	28,011
8	bushels..	126,687	478,926	135	1,796	953,930	1,035,050
	Small grains:						
9	Mixed grains threshed or combined (other than flax and wheat grown together)....farms reporting..	265	391	48	6	19	86
10	acres..	4,862	5,638	771	80	242	1,128
11	bushels..	166,086	228,243	27,275	2,510	8,818	36,810
12	value..dollars..	157,782	114,122	26,730	1,255	8,113	18,405
13	Oats threshed or combined....farms reporting..	3,607	3,818	109	134	2,155	2,388
14	acres..	59,900	55,700	907	1,054	34,147	31,803
15	bushels..	1,999,432	2,205,914	24,406	28,057	1,218,619	1,267,335
16	value..dollars..	1,419,537	694,143	19,281	11,223	889,592	418,221
17	Oats cut for feeding unthreshed....farms reporting..	30	37	28	34	18	30
18	acres..	177	273	117	144	96	119
19	value..dollars..	3,540	1,638	2,808	1,008	2,400	702
20	Barley threshed or combined....farms reporting..	852	1,904	39	58	155	452
21	acres..	7,212	17,256	173	260	1,155	2,962
22	bushels..	167,336	504,221	3,446	4,884	28,534	76,980
23	value..dollars..	215,863	231,942	3,997	2,442	32,814	36,181
24	Rye threshed or combined....farms reporting..	120	285	8	3	62	136
25	acres..	926	2,033	57	30	592	1,069
26	bushels..	15,245	37,858	913	509	10,442	14,144
27	value..dollars..	13,465	17,415	1,004	254	11,277	5,789
28	Flax threshed or combined....farms reporting..	.....	3	.....	2	.....	.....
29	acres..	.....	12	.....	6	.....	.....
30	bushels..	.....	148	.....	32	.....	.....
31	value..dollars..	.....	229	.....	50	.....	.....
32	Winter wheat threshed or combined....farms reporting..	3,008	3,113	.....	4	1,901	1,866
33	acres..	35,655	33,406	.....	15	31,089	23,104
34	bushels..	864,084	810,870	.....	129	908,351	517,634
35	value..dollars..	1,304,767	613,261	.....	101	1,389,777	393,402
36	Spring wheat threshed or combined....farms reporting..	3	99	8	.....	4	30
37	acres..	15	839	13	.....	23	308
38	bushels..	315	20,110	204	.....	700	6,860
39	value..dollars..	476	15,485	294	.....	1,071	5,282

[1] Figures relate to the crop years 1944 and 1939.
[2] Includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 2, see page 58; for part 3, see page 75]

OTTAWA		PRESQUE ISLE		ROSCOMMON		SAGINAW		ST. CLAIR		ST. JOSEPH		
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	
7,165,074	3,225,315	2,703,175	737,344	144,280	50,991	11,790,620	5,851,825	6,498,790	3,251,572	3,373,220	2,035,731	1
2,334,343	1,258,958	939,368	240,468	15,236	10,199	4,385,027	3,027,267	1,605,712	1,013,086	662,588	770,769	2
3,233	3,328	487	644	80	102	3,933	4,500	2,837	3,435	1,814	1,913	3
42,513	35,837	1,908	2,195	312	545	43,983	46,469	32,242	31,340	45,586	36,359	4
1,725,206	722,840	39,975	50,634	20,553	9,435	2,042,499	1,181,550	962,281	697,529	1,177,363	840,626	5
2,993	3,130	283	492	34	35	3,809	4,312	1,490	2,762	1,799	1,895	6
30,774	25,774	787	1,354	358	342	42,299	40,160	12,377	19,547	44,034	34,345	7
1,073,202	840,957	27,953	57,901	11,346	10,223	1,530,292	1,745,980	315,803	382,593	1,026,274	1,413,698	8
7	95	35	28	.....	1	21	50	118	107	14	27	9
36	616	275	157	.....	3	391	313	1,716	945	158	198	10
603	17,762	9,577	4,964	.....	44	11,207	11,350	42,850	28,300	3,535	2,851	11
579	8,881	9,002	2,432	.....	22	10,647	5,675	40,708	14,150	3,712	1,423	12
2,591	2,533	724	789	42	31	3,341	3,620	2,317	2,889	1,023	385	13
30,495	25,720	7,445	7,285	396	249	41,081	36,262	28,381	36,373	16,017	8,037	14
1,064,238	956,217	250,086	253,376	9,196	7,979	1,566,882	1,542,402	821,844	1,276,326	314,382	216,931	15
819,463	353,800	180,062	73,547	6,621	2,473	1,112,486	478,145	308,165	433,951	229,499	71,587	16
67	26	36	59	10	6	161	100	67	94	13	9	17
269	113	145	290	74	52	1,152	439	374	617	101	59	18
6,456	893	2,900	2,117	1,480	380	27,648	2,634	6,732	4,936	1,516	348	19
166	195	435	368	5	2	685	1,634	167	403	14	14	20
940	882	2,438	1,705	23	5	6,173	15,039	1,300	3,160	151	177	21
21,990	19,883	74,599	48,551	480	105	171,192	537,046	30,531	85,325	2,829	2,387	22
25,069	9,143	88,761	22,819	571	49	220,838	247,041	35,416	40,103	3,055	1,122	23
343	559	56	190	6	10	184	296	151	223	110	130	24
2,587	4,370	238	739	78	82	1,277	1,815	361	1,340	1,395	2,008	25
29,504	52,472	4,491	13,320	860	982	19,019	29,608	14,241	23,728	15,182	19,455	26
31,274	24,137	4,750	5,994	912	442	20,541	13,320	15,635	11,864	13,397	8,858	27
.....	3	.....	.....	.....	.....	.....	.....	3	8	.....	.....	28
.....	13	.....	.....	.....	.....	.....	.....	59	58	.....	.....	29
.....	184	.....	.....	.....	.....	.....	.....	440	673	.....	.....	30
.....	285	.....	.....	.....	.....	.....	.....	1,320	1,043	.....	.....	31
2,212	2,218	493	540	17	6	2,845	2,602	2,432	2,504	1,168	1,129	32
22,183	19,155	3,206	2,871	137	30	33,114	23,618	27,925	24,810	21,231	17,461	33
490,231	380,116	71,698	55,712	2,143	535	950,287	533,458	673,148	622,764	393,103	252,529	34
740,249	288,888	103,962	40,113	3,115	385	1,434,333	443,423	1,029,916	485,756	601,455	191,922	35
.....	37	37	25	1	.....	20	57	3	50	1	28	36
.....	233	107	79	4	.....	243	464	31	504	10	534	37
.....	4,518	1,662	1,237	50	.....	5,954	10,607	765	12,943	100	11,473	38
.....	3,479	2,410	903	73	.....	8,991	8,167	1,170	10,225	153	8,937	39

TUSCOLA		VAN BUREN		WASHTENAW		WAYNE		WEXFORD		
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	
11,619,537	5,597,201	9,610,026	3,712,893	7,515,912	3,157,113	6,455,506	3,182,156	1,189,225	598,639	1
5,618,997	3,406,973	5,831,762	2,073,731	1,447,039	985,972	2,996,417	2,143,873	241,703	174,024	2
3,074	3,825	2,886	3,206	2,419	2,700	2,384	2,273	775	987	3
32,365	34,805	44,259	35,276	56,723	44,874	29,537	23,629	8,626	8,914	4
1,329,192	749,951	1,361,894	722,849	2,288,990	1,018,030	1,273,213	522,227	248,286	154,497	5
2,771	3,481	2,725	3,091	2,334	2,556	2,296	2,190	732	953	6
25,372	27,242	38,830	31,382	44,540	33,751	26,367	19,970	7,087	6,239	7
904,717	936,590	1,027,964	1,121,831	1,580,412	1,250,282	1,016,152	747,885	179,110	187,868	8
41	62	21	26	30	142	41	14	3	7	9
706	559	188	227	305	1,170	447	98	16	78	10
26,982	22,880	4,204	4,956	9,196	33,204	10,702	2,736	439	796	11
25,633	11,440	4,204	2,478	9,196	16,302	10,702	1,383	408	398	12
2,882	3,225	1,170	1,065	1,948	2,231	1,320	1,118	248	315	13
37,884	34,601	12,878	9,705	32,991	34,424	12,684	12,330	2,379	2,521	14
1,585,769	1,461,538	305,332	276,391	1,190,798	1,316,449	439,842	428,937	46,727	54,761	15
1,125,896	453,077	235,106	102,265	881,191	447,593	325,483	145,839	35,513	18,619	16
73	189	144	87	21	38	25	54	56	36	17
450	1,026	753	416	194	291	151	206	311	177	18
10,350	6,156	14,307	3,286	4,074	2,328	3,020	1,648	6,220	1,239	19
1,206	1,829	101	76	168	418	27	102	7	.....	20
16,959	25,978	799	552	1,196	2,899	262	805	58	.....	21
479,920	962,959	17,003	10,086	32,120	68,344	7,572	20,120	778	.....	22
619,097	442,961	19,383	4,640	37,259	32,122	8,784	9,456	895	.....	23
88	216	204	206	118	138	163	166	76	119	24
641	1,607	1,944	1,492	944	1,217	1,259	946	700	1,027	25
8,882	25,033	19,334	16,163	15,866	18,866	20,915	13,071	6,208	9,646	26
9,593	11,515	20,494	7,435	17,453	9,433	23,007	6,535	6,580	4,341	27
.....	4	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	36	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	626	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	970	.....	.....	.....	.....	.....	.....	.....	.....	31
2,243	2,244	954	950	1,754	1,673	1,236	731	122	169	32
29,074	25,010	11,703	9,772	27,369	21,080	13,338	7,050	959	979	33
839,997	655,795	205,827	165,028	710,134	501,796	360,766	179,676	13,112	10,367	34
1,268,395	498,404	310,799	125,421	1,086,505	391,401	551,972	140,147	19,012	7,568	35
1	53	3	12	1	32	15	11	.....	5	36
12	522	11	130	7	485	169	68	.....	36	37
200	13,984	162	2,325	175	10,786	3,850	1,415	.....	304	38
302	10,768	245	1,790	268	8,521	5,891	1,118	.....	225	39

[3] Includes calculated value of corn for grain, silage, fodder, and corn hogged off or grazed.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	THE STATE		ALCONA		ALGER		ALLEGAN	
		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..	10,601	14,408	3	2	.....	.....	317	572
2	acres..	128,460	113,972	7	15	.....	.....	2,405	3,330
3	Soybeans harvested for beans.....farms reporting..	6,816	5,220	1	.....	.....	.....	138	95
4	acres..	98,812	50,001	4	.....	.....	.....	1,061	852
5	bushels..	1,681,536	824,505	14	.....	.....	.....	9,937	10,763
6	value..dollars..	3,363,380	738,443	28	.....	.....	.....	19,874	9,697
7	All dry field and seed beans harvested other than soybeans....farms reporting..	36,596	40,627	80	30	.....	.....	84	155
8	acres[2]..	630,392	488,114	442	88	.....	.....	587	903
9	bushels..	7,251,194	8,042,850	4,927	1,009	.....	.....	3,627	9,319
10	value..dollars..	26,115,789	13,835,091	17,737	1,766	.....	.....	13,057	16,774
11	Cowpeas grown alone except for green manure.....farms reporting..	21	223	.....	.....	.....	.....	.....	4
12	acres..	328	1,613	.....	.....	.....	.....	.....	18
13	Cowpeas harvested for peas.....farms reporting..	15	72	.....	.....	.....	.....	.....	1
14	bushels..	1,240	4,929	.....	.....	.....	.....	.....	22
15	value..dollars..	3,472	5,601	.....	.....	.....	.....	.....	22
16	Soybeans and cowpeas harvested for hay[3].....farms reporting..	2,535	8,442	1	2	.....	.....	110	181
17	acres..	15,964	52,506	1	6	.....	.....	713	2,257
18	tons..	18,983	76,732	2	6	.....	.....	698	3,030
19	value..dollars..	324,368	561,372	32	37	.....	.....	11,866	24,240
20	All dry field and seed peas harvested other than cowpeas and Austrian peas.....farms reporting..	705	648	12	5	5	3	5	1
21	acres[2]..	3,907	3,170	47	15	10	5	21	2
22	bushels..	51,731	43,782	794	266	206	56	51	12
23	value..dollars..	145,188	108,829	2,223	665	577	140	148	28
	Hay (excluding specified annual legumes and sorghums; see text):								
24	Alfalfa cut for hay.....farms reporting..	72,007	88,593	540	438	97	182	1,726	2,107
25	acres..	1,179,987	1,212,561	12,954	9,213	1,062	1,330	16,665	18,980
26	tons..	1,802,236	1,789,934	21,277	14,812	2,108	2,721	26,231	31,740
27	value..dollars..	35,750,748	15,559,709	382,986	103,684	42,160	22,856	577,082	349,140
28	Clover or timothy cut for hay.....farms reporting..	78,327	77,596	188	344	237	396	3,053	2,578
29	acres..	1,342,226	1,112,087	3,750	7,000	4,178	6,182	39,723	30,974
30	tons..	1,731,517	1,272,655	4,748	8,496	6,361	9,312	53,963	36,521
31	value..dollars..	31,411,432	9,599,021	80,716	50,976	108,137	69,840	1,079,260	328,689
32	Lespedeza cut for hay.....farms reporting..	3	12	.....	.....	.....	.....	.....	.....
33	acres..	18	102	.....	.....	.....	.....	.....	.....
34	tons..	17	94	.....	.....	.....	.....	.....	.....
35	value..dollars..	306	658	.....	.....	.....	.....	.....	.....
36	Small grains cut for hay.....farms reporting..	1,319	5,281	2	17	25	68	66	236
37	acres..	7,425	34,404	12	118	67	358	471	1,419
38	tons..	7,862	34,668	11	107	76	453	464	1,432
39	value..dollars..	96,924	198,175	132	535	912	2,492	6,032	8,592
40	Other tame hay cut, excluding sorghums[4].....farms reporting..	14,983	(*)	234	(*)	328	(*)	195	(*)
41	acres..	239,308	165,835	5,144	3,419	4,904	1,244	1,731	2,129
42	tons..	266,425	173,562	5,594	3,692	5,868	1,617	1,805	2,364
43	value..dollars..	3,970,184	1,069,751	78,316	19,897	82,152	10,342	34,295	16,608
44	Wild hay cut.....farms reporting..	1,872	4,042	6	5	3	30	34	59
45	acres..	19,473	34,133	97	63	9	228	250	471
46	tons..	18,533	30,421	98	52	11	279	215	380
47	value..dollars..	180,541	138,061	882	208	101	1,116	2,365	1,900
	Clover and grass seeds:								
48	Alfalfa seed harvested.....farms reporting..	9,898	17,116	234	323	1	1	105	75
49	acres..	95,027	151,505	3,048	4,668	4	1	775	510
50	bushels..	78,494	153,057	3,217	6,337	3	10	499	343
51	value..dollars..	1,690,893	1,340,178	69,166	53,231	69	95	11,228	3,602
52	Red clover seed harvested.....farms reporting..	14,637	12,943	67	105	2	2	819	407
53	acres..	163,375	144,302	488	994	6	15	8,454	3,946
54	bushels..	140,977	173,274	549	1,859	7	101	4,298	3,408
55	value..dollars..	2,564,452	1,138,734	9,882	11,898	137	697	77,364	23,515
	Miscellaneous crops:								
56	Irish potatoes harvested for home use or for sale.....farms reporting..	84,898	120,280	664	550	420	483	2,467	3,049
57	acres..	167,720	218,564	771	597	708	726	2,583	3,420
58	bushels..	18,168,061	20,455,528	67,853	59,306	105,948	66,333	192,044	269,081
59	value..dollars..	27,844,527	13,718,919	88,209	33,804	158,922	44,443	326,475	193,738
60	Sweetpotatoes and yams harvested for home use or for sale.....farms reporting..	146	208	.....	.....	.....	.....	.....	3
61	acres..	55	61	.....	.....	.....	.....	.....	2
62	bushels..	2,330	4,065	.....	.....	.....	.....	.....	29
63	value..dollars..	6,534	5,483	.....	.....	.....	.....	.....	39
64	Tobacco harvested (all types).....farms reporting..	1	5	.....	.....	.....	.....	.....	1
65	acres..	8	15	.....	.....	.....	.....	.....	4
66	pounds..	12,000	17,250	.....	.....	.....	.....	.....	4,100
67	value..dollars..	4,200	2,588	.....	.....	.....	.....	.....	615
68	Sugar beets harvested for sugar...farms reporting..	5,885	11,821	.....	.....	.....	.....	21	120
69	acres..	56,994	110,863	.....	.....	.....	.....	186	609
70	tons..	522,971	964,937	.....	.....	.....	.....	1,923	5,446
71	value..dollars..	6,079,462	5,403,266	.....	.....	.....	.....	20,768	30,498
72	Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables[6].....dollars..	275,533,597	129,189,991	927,404	360,952	472,181	170,126	5,919,852	2,625,407
73	Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	69,003,771	45,801,424	139,651	138,832	120,888	39,785	737,690	327,511

(*) Not available.

[1] Figures relate to the crop years 1944 and 1939.

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

[3] For 1940 Census, annual legumes saved for hay.

HARVESTED:[1] CENSUSES OF 1945 AND 1940

sold are enumerated values. See text. For part 1, see page 49; for part 3, see page 75]

ALPENA		ANTRIM		ARENAC		BARAGA		BARRY		BAY		
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	
.....	3	2	7	7	13	3	1	63	146	20	20	1
.....	9	10	26	46	58	5	115	521	921	124	129	2
.....	2	2	4	3	7	1	1	34	42	11	9	3
.....	6	10	20	20	29	2	115	287	230	62	61	4
.....	53	110	179	281	393	60	600	2,452	2,791	924	736	5
.....	46	226	154	562	338	123	516	4,904	2,512	1,848	633	6
21	9	106	288	666	699	.....	.....	400	527	1,637	1,670	7
108	24	638	1,784	12,409	8,165	.....	.....	4,062	4,819	28,335	19,342	8
1,075	266	5,227	20,651	134,810	139,672	.....	.....	37,056	73,054	328,957	378,133	9
3,870	466	18,817	34,074	485,316	237,442	.....	.....	133,402	124,192	1,184,245	642,826	10
.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	.....	11
.....	.....	.....	.....	.....	1	.....	.....	.....	6	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	2	.....	1	4	3	2	.....	10	78	7	36	16
.....	15	.....	22	26	15	3	.....	63	541	31	196	17
.....	18	.....	12	34	20	4	.....	64	736	51	292	18
.....	112	.....	78	578	130	64	.....	1,088	5,152	867	1,898	19
68	5	.....	4	2	.....	13	7	.....	4	10	2	20
300	29	.....	7	4	.....	19	7	.....	32	154	11	21
5,268	468	.....	102	60	.....	278	110	.....	353	3,267	270	22
14,750	1,170	.....	255	168	.....	778	275	.....	882	9,148	675	23
850	718	682	777	672	817	22	50	1,172	1,472	1,207	1,989	24
19,354	14,417	13,318	13,394	13,598	14,455	176	244	17,707	18,832	12,662	21,598	25
26,752	19,644	16,718	15,488	20,688	20,397	418	473	26,905	28,925	20,672	32,712	26
481,536	157,152	300,924	131,648	393,072	132,580	8,360	3,973	511,195	260,325	413,440	228,984	27
478	593	216	350	579	527	637	718	1,475	1,380	1,057	802	28
9,183	10,566	2,646	4,480	10,018	6,944	14,285	11,111	22,781	18,428	15,675	8,432	29
12,154	12,106	3,288	3,927	12,210	7,823	17,506	14,871	33,380	23,311	22,318	9,257	30
206,618	78,689	55,896	29,452	207,570	43,026	297,602	111,532	567,460	163,177	401,724	55,542	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
19	14	5	35	10	56	47	37	7	57	15	48	36
136	54	30	199	88	409	135	182	39	622	117	244	37
183	61	25	166	92	462	189	222	65	608	99	266	38
2,196	305	300	913	1,196	2,541	2,268	1,221	780	3,344	1,287	1,463	39
137	(*)	373	(*)	95	(*)	3	(*)	66	(*)	263	(*)	40
2,126	1,357	6,742	5,610	1,172	1,025	31	453	854	686	3,404	1,555	41
2,119	1,329	6,259	4,387	1,287	1,163	29	587	1,267	876	4,161	1,955	42
29,666	7,041	27,626	28,284	19,305	6,446	406	3,736	20,272	5,156	62,415	10,773	43
25	46	86	44	12	17	2	12	14	19	26	32	44
235	507	1,019	426	125	91	7	52	97	89	365	445	45
195	360	768	238	139	84	7	52	107	104	405	355	46
1,755	1,440	7,296	1,071	1,390	378	64	208	1,027	468	4,050	1,598	47
240	399	32	103	265	447	1	4	36	38	358	491	48
1,911	3,137	257	816	2,974	5,065	1	2	279	279	2,623	3,682	49
1,517	4,432	132	582	2,317	4,761	6	5	212	309	3,082	4,265	50
32,616	37,229	2,970	5,471	48,657	39,992	138	48	4,770	2,936	64,722	35,826	51
118	30	31	10	138	73	9	3	385	403	176	54	52
1,002	204	378	76	1,315	661	63	20	4,461	4,812	1,443	435	53
1,184	438	325	84	1,352	964	121	5	3,558	5,752	1,651	614	54
21,312	2,803	6,175	580	24,471	6,170	2,360	34	65,111	36,813	29,883	3,930	55
989	1,098	623	933	1,012	990	538	583	1,509	1,892	1,841	2,152	56
2,954	3,154	3,089	3,871	789	865	620	610	1,270	1,885	9,132	6,296	57
348,869	236,114	464,230	445,735	59,871	94,318	53,477	47,466	92,070	156,593	683,602	777,709	58
453,530	134,585	649,922	254,069	83,819	63,193	80,171	31,802	161,123	120,577	1,298,844	521,065	59
.....	.....	.....	.....	.....	.....	.....	.....	7	2	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	2	(5)	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	61	3	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	171	4	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	118	265	.....	.....	4	10	695	1,120	68
.....	.....	.....	.....	1,067	2,759	.....	.....	22	85	5,745	7,911	69
.....	.....	.....	.....	9,115	27,346	.....	.....	251	703	52,464	74,204	70
.....	.....	.....	.....	111,203	153,138	.....	.....	2,711	3,937	640,061	415,542	71
1,775,332	610,056	1,467,488	676,987	1,962,250	989,990	447,488	167,578	3,839,312	1,825,490	5,953,312	2,950,343	72
362,229	214,820	437,401	254,780	559,715	460,463	47,037	23,255	741,396	497,067	2,608,450	1,904,910	73

[4] 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.
[5] One-half acre or less.
[6] Includes specified crops in parts 1 and 2 of county table II; also includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	BENZIE		BERRIEN		BRANCH		CALHOUN	
		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..	9	45	896	917	324	821	271	407
2	acres..	42	185	6,652	6,223	3,065	6,599	2,093	2,562
3	Soybeans harvested for beans.....farms reporting..	4	30	335	220	170	326	105	78
4	acres..	22	124	3,391	1,885	1,748	2,604	941	608
5	bushels..	160	1,011	46,282	30,622	19,111	42,275	8,364	9,769
6	value..dollars..	328	869	92,564	27,560	38,222	38,048	16,728	8,792
7	All dry field and seed beans harvested other than soybeans....farms reporting..	51	43	7	46	43	81	182	282
8	acres[2]..	311	167	30	61	270	411	1,770	2,271
9	bushels..	2,169	1,505	312	541	2,099	6,475	13,618	33,290
10	value..dollars..	7,808	2,483	1,186	974	7,766	11,008	49,025	56,593
11	Cowpeas grown alone except for green manure.....farms reporting..	.....	.....	2	8	.....	4	.....	5
12	acres..	.....	.....	67	23	.....	33	.....	15
13	Cowpeas harvested for peas.....farms reporting..	.....	.....	1	3	.....	.....	.....	.....
14	bushels..	.....	.....	2	158	.....	.....	.....	.....
15	value..dollars..	.....	.....	6	158	.....	.....	.....	.....
16	Soybeans and cowpeas harvested for hay[3].....farms reporting..	4	23	369	701	118	565	87	258
17	acres..	15	135	1,902	3,745	861	3,556	641	1,482
18	tons..	16	131	2,338	6,026	935	5,583	547	2,184
19	value..dollars..	256	852	39,746	48,208	15,895	39,081	9,299	15,288
20	All dry field and seed peas harvested other than cowpeas and Austrian peas.....farms reporting..	.....	.....	.....	.....	.....	.....	.....	4
21	acres[2]..	.....	.....	.....	.....	.....	.....	.....	42
22	bushels..	.....	.....	.....	.....	.....	.....	.....	695
23	value..dollars..	.....	.....	.....	.....	.....	.....	.....	1,738
	Hay (excluding specified annual legumes and sorghums; see text):								
24	Alfalfa cut for hay.....farms reporting..	272	307	1,337	1,429	1,173	1,515	1,275	1,808
25	acres..	3,867	3,451	12,297	10,287	17,186	18,880	15,718	23,147
26	tons..	4,613	4,219	20,556	18,653	25,233	30,867	24,154	36,667
27	value..dollars..	83,034	37,971	534,456	205,183	479,427	246,936	458,926	330,003
28	Clover or timothy cut for hay.....farms reporting..	222	158	1,710	1,656	1,469	1,520	1,753	1,620
29	acres..	3,017	1,533	16,659	14,026	24,288	21,225	27,892	23,128
30	tons..	3,081	1,415	21,974	15,973	30,662	23,293	36,621	24,624
31	value..dollars..	52,377	11,320	505,402	143,757	551,916	163,051	659,178	178,524
32	Lespedeza cut for hay.....farms reporting..	.....	.....	.....	.....	1	3	.....	.....
33	acres..	.....	.....	.....	.....	3	18	.....	.....
34	tons..	.....	.....	.....	.....	4	18	.....	.....
35	value..dollars..	.....	.....	.....	.....	72	126	.....	.....
36	Small grains cut for hay.....farms reporting..	8	57	28	177	6	44	24	54
37	acres..	89	299	124	756	56	306	146	391
38	tons..	63	203	113	823	47	293	132	421
39	value..dollars..	756	1,116	1,469	4,938	564	1,612	1,584	2,316
40	Other tame hay cut, excluding sorghums[4].....farms reporting..	189	(*)	270	(*)	119	(*)	137	(*)
41	acres..	2,784	1,696	1,710	1,232	1,180	1,539	1,795	1,315
42	tons..	2,292	1,341	1,910	1,368	1,480	1,735	2,325	1,489
43	value..dollars..	32,088	8,296	38,200	9,687	23,680	10,587	37,200	9,227
44	Wild hay cut.....farms reporting..	47	93	42	70	11	27	30	51
45	acres..	563	694	272	472	45	165	170	330
46	tons..	345	443	258	616	64	164	198	398
47	value..dollars..	3,278	1,994	2,838	3,080	614	738	1,901	1,791
	Clover and grass seeds:								
48	Alfalfa seed harvested.....farms reporting..	2	2	3	13	30	45	14	22
49	acres..	11	13	49	46	252	388	108	182
50	bushels..	3	10	32	22	169	230	49	83
51	value..dollars..	68	94	720	231	3,803	2,185	1,103	788
52	Red clover seed harvested.....farms reporting..	5	.....	228	145	469	772	663	627
53	acres..	27	.....	2,737	1,810	6,372	9,175	8,389	7,684
54	bushels..	20	.....	2,076	1,847	4,427	11,470	6,621	11,227
55	value..dollars..	380	.....	37,368	12,744	81,014	73,408	121,164	71,853
	Miscellaneous crops:								
56	Irish potatoes harvested for home use or for sale.....farms reporting..	319	570	2,398	2,995	735	1,879	1,430	2,469
57	acres..	653	742	3,475	3,579	900	2,228	1,512	2,483
58	bushels..	69,772	64,022	185,082	272,176	46,347	224,534	103,106	245,731
59	value..dollars..	97,681	36,493	351,656	195,967	85,742	172,891	180,436	189,213
60	Sweetpotatoes and yams harvested for home use or for sale.....farms reporting..	.....	.....	31	41	4	11	5	11
61	acres..	.....	.....	9	8	(5)	1	2	1
62	bushels..	.....	.....	305	664	9	86	132	60
63	value..dollars..	.....	.....	854	896	25	116	370	81
64	Tobacco harvested (all types).....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
65	acres..	.....	.....	.....	.....	.....	.....	.....	.....
66	pounds..	.....	.....	.....	.....	.....	.....	.....	.....
67	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
68	Sugar beets harvested for sugar...farms reporting..	.....	.....	.....	6	.....	.....	4	9
69	acres..	.....	.....	.....	75	.....	.....	36	92
70	tons..	.....	.....	.....	483	.....	.....	360	713
71	value..dollars..	.....	.....	.....	2,705	.....	.....	4,212	3,993
72	Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables[6].....dollars..	404,755	173,618	3,699,123	1,718,693	4,083,541	2,305,276	4,747,152	2,420,733
73	Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	105,712	43,512	676,675	492,092	521,177	405,481	784,461	567,826

*Not available.

[1]Figures relate to the crop years 1944 and 1939.

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

[3]For 1940 Census, annual legumes saved for hay.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 49; for part 3, see page 75]

CASS		CHARLEVOIX		CHEBOYGAN		CHIPPEWA		CLARE		CLINTON		
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	
356	630	3	5	4	6	.....	.....	5	19	177	253	1
4,777	5,509	12	27	9	17	.....	.....	36	116	1,392	1,539	2
136	164	1	1	3	.....	.....	.....	3	10	129	113	3
1,891	1,493	2	1	8	.....	.....	.....	30	40	1,082	722	4
16,353	25,078	10	8	41	.....	.....	.....	485	832	13,878	9,798	5
32,706	22,570	21	7	82	.....	.....	.....	970	716	27,756	8,819	6
9	45	134	129	67	78	.....	3	106	72	1,328	1,673	7
57	70	585	404	190	176	.....	10	748	339	20,010	19,433	8
322	1,000	5,662	4,790	1,758	2,050	.....	59	9,506	1,482	159,163	272,918	9
1,224	1,800	20,383	7,904	6,329	3,588	.....	109	34,222	8,068	572,987	163,961	10
.....	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	11
.....	112	.....	.....	.....	.....	.....	.....	.....	.....	.....	36	12
.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	13
.....	245	.....	.....	.....	.....	.....	.....	.....	.....	.....	110	14
.....	245	.....	.....	.....	.....	.....	.....	.....	.....	.....	126	15
104	478	1	5	.....	7	.....	4	.....	14	15	90	16
990	3,367	5	36	.....	79	.....	13	.....	134	78	515	17
973	5,174	6	46	.....	60	.....	17	.....	145	91	691	18
16,541	41,392	96	299	.....	372	.....	110	.....	942	1,456	4,837	19
.....	.....	2	4	9	12	147	236	5	1	5	2	20
.....	.....	2	6	29	23	997	1,220	34	3	15	13	21
.....	.....	35	46	303	347	9,320	17,470	330	15	385	175	22
.....	.....	98	115	848	868	26,096	43,675	924	38	1,078	138	23
1,230	1,385	670	672	533	465	80	68	699	629	1,299	1,667	24
18,452	20,373	12,028	9,374	12,941	7,395	1,043	783	17,169	13,004	16,829	18,826	25
26,560	32,790	17,426	12,750	15,914	9,623	1,415	1,115	30,032	16,511	27,788	28,018	26
584,320	360,690	313,668	102,000	302,366	76,984	28,300	9,366	570,608	132,088	527,972	238,153	27
791	607	207	412	303	563	1,195	1,291	220	251	1,669	1,467	28
10,904	7,646	2,948	5,309	5,943	11,578	55,705	47,964	3,946	4,596	24,466	18,042	29
13,255	7,506	3,385	5,674	5,865	12,154	49,907	52,449	5,277	4,301	37,098	21,642	30
265,100	63,801	60,930	39,718	105,570	79,001	818,419	393,368	89,709	27,956	630,666	131,194	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
21	77	2	34	17	30	1	52	7	110	9	31	36
129	447	14	169	49	178	18	973	97	796	75	218	37
107	417	7	168	52	173	19	1,014	88	759	65	206	38
1,391	2,502	84	924	624	365	228	5,577	1,056	1,174	780	1,133	39
46	(6)	376	(6)	433	(6)	82	(6)	137	(6)	84	(6)	40
447	479	5,797	4,786	7,990	4,306	1,088	1,618	2,999	2,335	805	1,107	41
469	529	5,269	4,415	7,286	3,874	794	1,854	3,321	2,227	1,044	1,366	42
8,911	3,718	73,766	28,960	102,004	20,607	11,116	11,724	16,494	12,871	16,704	7,931	43
15	70	30	90	20	42	13	20	4	17	10	19	44
69	357	257	557	256	358	131	253	18	221	74	77	45
87	413	226	455	156	251	113	135	14	205	67	86	46
957	2,065	2,147	2,048	1,404	1,004	1,040	540	133	922	643	387	47
7	16	21	48	82	154	10	20	252	154	157	237	48
54	142	134	271	844	1,211	24	75	2,942	1,297	1,117	1,796	49
45	81	83	305	671	1,074	20	88	2,142	985	1,218	1,363	50
1,013	850	1,868	2,867	14,427	9,022	160	836	16,053	9,062	28,080	12,948	51
243	188	24	3	34	22	87	104	67	15	416	887	52
3,628	2,622	210	7	226	159	1,030	844	665	101	5,600	12,451	53
3,282	3,424	204	5	222	300	1,206	1,657	721	66	5,716	13,118	54
59,076	23,626	3,876	34	3,996	1,920	23,517	11,433	13,122	458	104,603	83,955	55
960	1,546	651	854	584	854	661	1,041	497	702	758	1,798	56
1,498	2,242	1,437	1,936	1,395	1,891	759	1,093	760	836	525	948	57
116,051	190,558	191,869	203,885	155,602	145,947	75,757	79,874	63,907	84,947	54,281	79,683	58
220,497	137,202	268,617	116,214	202,283	83,190	113,636	53,516	86,271	52,667	86,850	61,356	59
17	20	.....	.....	.....	.....	1	.....	.....	.....	.....	2	60
6	5	.....	.....	.....	.....	(5)	.....	.....	.....	.....	1	61
221	249	.....	.....	.....	.....	10	.....	.....	.....	.....	21	62
619	336	.....	.....	.....	.....	30	.....	.....	.....	.....	32	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	1	.....	.....	.....	.....	.....	.....	21	57	294	546	68
.....	15	.....	.....	.....	.....	.....	.....	190	170	2,547	4,531	69
.....	204	.....	.....	.....	.....	.....	.....	1,623	4,018	22,284	34,994	70
.....	1,142	.....	.....	.....	.....	.....	.....	18,015	24,181	256,266	195,966	71
3,257,690	1,734,200	1,056,344	484,158	989,637	402,658	1,569,561	857,021	1,461,357	506,524	6,582,458	3,054,739	72
463,424	391,128	197,759	112,109	148,669	72,370	590,733	421,724	118,175	76,446	1,844,647	1,297,870	73

[4] 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.
[5] One-half acre or less.
[6] Includes specified crops in parts 1 and 2 of county table II; also includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	CRAWFORD		DELTA		DICKINSON		EATON	
		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	.....	.....	4	3	2	.....	208	390
2	acres	.....	.....	9	136	293	.....	1,285	2,242
3	Soybeans harvested for beans—farms reporting	.....	.....	3	2	1	.....	102	106
4	acres	.....	.....	5	135	290	.....	660	618
5	bushels	.....	.....	94	718	2,785	.....	7,589	9,012
6	value—dollars	.....	.....	193	617	5,709	.....	15,178	8,111
7	All dry field and seed beans harvested other than soybeans—farms reporting	1	6	4	9	.....	2	1,100	1,518
8	acres[2]	1	14	7	5	.....	11	15,209	17,721
9	bushels	13	79	51	77	.....	220	120,898	270,827
10	value—dollars	47	138	199	142	.....	407	435,233	460,406
11	Cowpeas grown alone except for green manure—farms reporting	.....	.....	.....	.....	.....	.....	.....	5
12	acres	.....	.....	.....	.....	.....	.....	.....	18
13	Cowpeas harvested for peas—farms reporting	.....	.....	.....	.....	.....	.....	.....	1
14	bushels	.....	.....	.....	.....	.....	.....	.....	40
15	value—dollars	.....	.....	.....	.....	.....	.....	.....	46
16	Soybeans and cowpeas harvested for hay[4]—farms reporting	.....	.....	2	2	1	1	76	219
17	acres	.....	.....	9	39	3	1	417	1,108
18	tons	.....	.....	7	66	2	1	535	1,628
19	value—dollars	.....	.....	112	429	32	6	9,095	10,696
20	All dry field and seed peas harvested other than cowpeas and Austrian peas—farms reporting	.....	.....	27	18	3	.....	6	3
21	acres[2]	.....	.....	113	40	12	.....	61	18
22	bushels	.....	.....	1,659	456	38	.....	732	202
23	value—dollars	.....	.....	4,645	1,140	109	.....	2,123	505
	Hay (excluding specified annual legumes and sorghums; see text):								
24	Alfalfa cut for hay—farms reporting	18	27	240	264	297	264	1,133	1,611
25	acres	363	344	3,343	3,063	5,941	4,011	12,420	15,903
26	tons	380	489	5,983	5,482	8,409	6,224	20,986	25,566
27	value—dollars	7,220	4,156	119,660	46,049	168,180	52,262	398,734	230,094
28	Clover or timothy cut for hay—farms reporting	43	32	1,181	1,049	278	388	2,048	1,889
29	acres	890	689	28,018	20,012	4,550	5,538	29,263	23,840
30	tons	918	583	35,352	27,661	5,465	7,533	40,580	27,728
31	value—dollars	16,524	4,081	600,984	207,458	92,905	56,498	689,560	194,096
32	Lespedeza cut for hay—farms reporting	.....	.....	.....	.....	.....	.....	.....	.....
33	acres	.....	.....	.....	.....	.....	.....	.....	.....
34	tons	.....	.....	.....	.....	.....	.....	.....	.....
35	value—dollars	.....	.....	.....	.....	.....	.....	.....	.....
36	Small grains cut for hay—farms reporting	1	8	34	111	62	35	8	62
37	acres	6	63	128	895	276	135	36	477
38	tons	6	42	126	1,087	335	161	39	544
39	value—dollars	72	210	1,512	5,978	4,020	886	468	2,992
40	Other tame hay cut, excluding sorghums[5]—farms reporting	21	(*)	103	(*)	112	(*)	56	(*)
41	acres	595	380	1,778	4,762	1,927	713	461	1,800
42	tons	489	320	1,919	5,272	1,880	741	667	2,138
43	value—dollars	6,846	1,703	26,866	34,084	26,320	4,752	10,672	12,126
44	Wild hay cut—farms reporting	2	7	23	21	2	15	18	26
45	acres	40	65	324	256	5	90	161	207
46	tons	35	43	232	218	5	72	179	205
47	value—dollars	315	172	2,134	872	46	288	1,718	922
	Clover and grass seeds:								
48	Alfalfa seed harvested—farms reporting	3	2	7	10	.....	10	80	225
49	acres	27	14	30	51	.....	21	632	1,578
50	bushels	12	7	40	20	.....	22	479	1,538
51	value—dollars	258	59	920	190	.....	209	10,778	14,611
52	Red clover seed harvested—farms reporting	.....	.....	6	15	.....	.....	663	805
53	acres	.....	.....	50	107	.....	.....	7,483	9,674
54	bushels	.....	.....	69	160	.....	.....	6,242	11,045
55	value—dollars	.....	.....	1,346	1,104	.....	.....	114,229	70,688
	Miscellaneous crops:								
56	Irish potatoes harvested for home use or for sale—farms reporting	41	80	989	1,154	424	516	1,238	2,003
57	acres	104	142	2,045	2,328	734	710	610	1,376
58	bushels	10,588	10,789	356,513	185,780	116,254	53,814	62,800	124,889
59	value—dollars	13,764	6,150	534,770	124,473	174,381	36,055	109,900	96,165
60	Sweetpotatoes and yams harvested for home use or for sale—farms reporting	.....	.....	.....	.....	.....	.....	6	3
61	acres	.....	.....	.....	.....	.....	.....	1	(3)
62	bushels	.....	.....	.....	.....	.....	.....	42	7
63	value—dollars	.....	.....	.....	.....	.....	.....	118	9
64	Tobacco harvested (all types)—farms reporting	.....	.....	.....	.....	.....	.....	.....	.....
65	acres	.....	.....	.....	.....	.....	.....	.....	.....
66	pounds	.....	.....	.....	.....	.....	.....	.....	.....
67	value—dollars	.....	.....	.....	.....	.....	.....	.....	.....
68	Sugar beets harvested for sugar—farms reporting	.....	.....	36	29	.....	.....	79	229
69	acres	.....	.....	94	97	.....	.....	586	1,652
70	tons	.....	.....	727	781	.....	.....	4,636	12,518
71	value—dollars	.....	.....	6,834	4,178	.....	.....	54,241	70,101
72	Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables[6]—dollars	62,847	29,632	1,651,766	565,306	574,520	198,363	5,686,374	2,907,552
73	Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables—dollars	13,075	2,160	350,073	89,457	116,669	16,585	1,404,850	1,141,997

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

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 49; for part 3, see page 75]

EMMET		GENESEE		GLADWIN		GOGEBIC		GRAND TRAVERSE		GRATIOT		
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	
4	2	150	210	20	23	.....	.....	7	17	411	676	1
51	2	1,424	1,298	69	170	.....	.....	28	77	3,707	4,210	2
2	2	93	83	8	6	.....	.....	3	.....	313	303	3
40	2	1,034	546	26	33	.....	.....	13	.....	2,960	1,900	4
500	47	15,784	8,307	248	425	.....	.....	125	.....	50,788	37,166	5
1,025	40	31,568	7,476	496	366	.....	.....	256	.....	101,576	31,963	6
101	153	989	1,103	187	178	.....	1	76	151	1,914	1,722	7
384	240	16,136	12,993	1,723	1,194	.....	(3)	441	740	38,989	21,936	8
4,796	2,817	174,541	175,494	22,709	18,937	.....	5	3,802	7,686	493,155	388,726	9
17,266	4,648	628,348	298,340	81,752	34,087	.....	9	13,667	12,682	1,775,358	699,707	10
.....	.....	.....	6	.....	1	.....	.....	.....	.....	.....	2	11
.....	.....	.....	34	.....	1	.....	.....	.....	.....	.....	15	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
1	1	25	104	8	19	.....	1	.....	13	77	242	16
8	3	137	638	24	169	.....	2	.....	61	445	1,527	17
8	3	183	741	30	195	.....	1	.....	52	651	2,176	18
128	20	2,928	5,483	480	1,268	.....	6	.....	338	10,416	14,144	19
2	5	2	8	7	.....	.....	.....	3	3	3	17	20
11	9	20	60	23	.....	.....	.....	29	12	16	202	21
130	85	243	838	334	.....	.....	.....	148	98	193	2,994	22
364	212	680	2,095	935	.....	.....	.....	414	245	540	7,485	23
409	536	1,681	1,947	674	678	18	41	777	959	1,496	1,944	24
8,736	7,482	28,284	25,014	17,150	15,200	127	197	16,904	17,499	22,388	23,986	25
11,839	10,130	41,597	35,835	25,197	19,456	216	376	22,422	21,944	34,118	35,085	26
213,102	81,040	873,537	322,515	478,743	136,192	4,320	3,158	403,596	186,524	648,242	280,680	27
246	285	1,404	1,546	243	470	617	717	278	297	1,228	949	28
3,585	3,906	21,630	19,604	4,661	8,092	9,514	8,972	4,780	4,005	17,503	10,910	29
4,111	4,157	29,605	20,480	5,444	8,753	13,935	11,308	6,079	4,027	23,368	12,291	30
73,998	29,099	562,495	163,840	92,548	52,518	236,895	84,810	109,422	30,202	397,256	92,182	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
11	63	10	105	13	119	71	94	4	44	13	43	36
80	315	84	689	85	880	201	249	19	260	75	332	37
74	267	99	617	77	948	271	292	18	218	101	306	38
888	1,468	1,287	4,010	924	5,214	3,252	1,606	216	1,199	1,212	1,683	39
319	(6)	283	(6)	389	(6)	172	(6)	105	(6)	62	(6)	40
6,140	5,656	4,259	2,847	7,812	3,804	2,011	969	1,404	2,465	604	2,355	41
5,940	4,879	5,302	3,270	8,905	3,795	2,291	937	1,309	2,583	760	2,849	42
83,160	32,479	90,134	22,092	124,670	21,776	32,074	6,060	18,326	15,558	10,640	15,332	43
84	185	11	31	17	31	12	94	31	44	12	9	44
1,047	2,334	88	262	231	318	99	369	290	487	163	71	45
771	1,538	111	258	370	265	86	351	205	310	136	51	46
7,325	6,921	1,110	1,290	3,515	1,192	791	1,404	1,948	1,395	1,292	230	47
29	43	265	527	244	287	1	.....	98	196	275	359	48
300	324	2,607	4,739	3,259	3,413	2	.....	1,120	1,530	2,871	2,668	49
150	215	2,333	5,071	1,889	2,423	1	.....	572	1,261	2,437	2,176	50
3,375	2,021	51,326	46,146	40,614	22,292	23	.....	12,870	11,853	53,614	20,019	51
36	1	99	164	90	26	1	.....	73	13	303	553	52
319	10	950	1,746	916	186	5	.....	672	114	3,713	5,787	53
215	4	1,032	2,232	773	274	2	.....	477	191	3,032	8,718	54
4,085	28	18,576	15,401	14,069	1,891	39	.....	9,063	1,318	55,182	60,154	55
613	874	1,489	2,852	713	883	667	655	696	1,048	547	1,422	56
2,257	2,543	1,864	3,443	729	812	811	637	3,192	4,552	439	911	57
367,526	366,803	124,253	238,565	53,521	76,664	69,314	38,365	531,718	530,700	37,168	74,674	58
514,536	209,078	217,443	195,623	72,253	47,532	103,971	25,705	744,405	302,499	55,752	46,298	59
.....	.....	6	3	.....	.....	.....	.....	.....	1	.....	.....	60
.....	.....	6	1	.....	.....	.....	.....	.....	(3)	.....	.....	61
.....	.....	212	51	.....	.....	.....	.....	.....	1	.....	.....	62
.....	.....	594	69	.....	.....	.....	.....	.....	1	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	73	191	11	17	.....	.....	.....	.....	303	1,315	68
.....	.....	684	1,688	87	139	.....	.....	.....	.....	4,506	12,261	69
.....	.....	4,868	14,065	890	1,289	.....	.....	.....	.....	44,299	93,457	70
.....	.....	55,982	78,764	9,879	7,218	.....	.....	.....	.....	500,579	523,359	71
1,221,460	501,019	5,797,667	2,864,077	1,528,934	635,192	417,056	129,098	1,794,922	822,521	8,193,642	3,871,198	72
355,976	182,815	1,310,014	806,894	132,402	73,026	68,096	17,768	452,107	260,457	2,585,249	1,691,574	73

[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; also includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	HILLSDALE		HOUGHTON		HURON		INGHAM	
		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..	445	907	1	2	30	35	173	389
2	acres..	1,230	3,715	1	2	123	304	1,309	2,331
3	Soybeans harvested for beans.....farms reporting..	294	283	.....	.....	22	52	98	100
4	acres..	2,979	1,953	.....	.....	109	222	644	774
5	bushels..	42,515	29,037	.....	.....	1,713	3,434	7,683	12,299
6	value..dollars..	85,032	23,970	.....	.....	3,426	2,953	15,366	11,039
7	All dry field and seed beans harvested other than soybeans.....farms reporting..	75	98	2	.....	3,324	3,458	355	845
8	acres[3]..	477	488	3	.....	97,957	68,795	9,195	9,485
9	bushels..	4,292	5,084	10	.....	1,106,821	1,243,022	75,033	139,723
10	value..dollars..	15,980	10,343	156	.....	3,994,555	2,118,237	273,719	237,529
11	Cowpeas grown alone except for green manure.....farms reporting..	.....	9	.....	.....	.....	.....	.....	4
12	acres..	.....	52	.....	.....	.....	.....	.....	11
13	Cowpeas harvested for peas.....farms reporting..	.....	.....	.....	.....	.....	.....	.....	1
14	bushels..	.....	.....	.....	.....	.....	.....	.....	20
15	value..dollars..	.....	.....	.....	.....	.....	.....	.....	23
16	Soybeans and cowpeas harvested for hay[4].....farms reporting..	125	570	.....	.....	6	10	71	272
17	acres..	329	3,756	.....	.....	14	104	436	1,501
18	tons..	1,183	5,934	.....	.....	21	157	683	2,279
19	value..dollars..	21,294	40,938	.....	.....	357	1,020	11,611	15,953
20	All dry field and seed peas harvested other than cowpeas and Austrian peas.....farms reporting..	2	7	10	5	.....	2	2	1
21	acres[3]..	4	79	20	6	.....	14	7	14
22	bushels..	48	1,055	287	43	.....	345	71	238
23	value..dollars..	154	2,638	804	108	.....	862	206	595
	Hay (excluding specified annual legumes and sorghums; see text):								
24	Alfalfa cut for hay.....farms reporting..	1,708	2,138	26	30	1,734	3,072	1,295	1,647
25	acres..	25,398	25,657	232	231	26,586	48,809	19,969	21,655
26	tons..	42,515	43,492	390	380	37,482	66,736	33,444	34,042
27	value..dollars..	807,785	391,428	7,800	3,192	712,158	500,520	635,436	306,378
28	Clover or timothy cut for hay.....farms reporting..	1,999	1,659	1,350	1,332	2,077	1,228	1,329	1,290
29	acres..	29,998	20,945	35,333	31,268	38,436	16,618	20,579	15,571
30	tons..	42,893	24,174	43,290	33,538	47,190	19,300	29,669	17,839
31	value..dollars..	772,074	181,305	735,760	251,535	802,230	115,800	504,373	134,018
32	Lespedeza cut for hay.....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
33	acres..	.....	.....	.....	.....	.....	.....	.....	.....
34	tons..	.....	.....	.....	.....	.....	.....	.....	.....
35	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
36	Small grains cut for hay.....farms reporting..	8	67	76	70	3	33	12	54
37	acres..	55	542	259	451	11	284	53	393
38	tons..	44	550	260	451	15	333	75	429
39	value..dollars..	528	3,025	3,120	2,480	195	1,332	912	2,360
40	Other tame hay cut, excluding sorghums[5].....farms reporting..	123	(°)	214	(°)	273	(°)	160	(°)
41	acres..	1,189	2,293	4,049	5,421	4,289	3,331	2,068	1,935
42	tons..	1,507	2,672	3,411	5,695	5,451	3,782	2,959	2,494
43	value..dollars..	24,112	15,679	47,754	36,764	76,314	20,126	47,344	14,440
44	Wild hay cut.....farms reporting..	7	28	18	74	23	13	53	129
45	acres..	36	233	105	907	320	157	650	1,157
46	tons..	53	291	88	689	240	204	746	1,327
47	value..dollars..	509	1,310	810	2,756	2,400	918	7,162	5,972
	Clover and grass seeds:								
48	Alfalfa seed harvested.....farms reporting..	112	93	.....	2	708	1,633	56	243
49	acres..	901	647	.....	2	7,512	16,377	374	2,168
50	bushels..	597	584	.....	2	6,200	15,505	333	2,435
51	value..dollars..	13,433	5,548	.....	19	130,200	130,242	7,493	23,132
52	Red clover seed harvested.....farms reporting..	570	517	5	13	876	393	300	331
53	acres..	8,013	5,610	18	33	10,346	3,873	3,384	4,050
54	bushels..	3,561	3,408	23	19	11,588	6,768	3,438	5,089
55	value..dollars..	65,136	41,011	449	131	209,743	43,315	33,464	32,570
	Miscellaneous crops:								
56	Irish potatoes harvested for home use or for sale.....farms reporting..	1,423	2,114	1,128	1,336	2,433	3,049	1,185	1,903
57	acres..	1,147	1,357	4,993	2,846	1,840	2,634	1,014	1,331
58	bushels..	70,419	156,138	746,098	301,232	178,388	304,632	81,659	133,991
59	value..dollars..	130,275	120,226	1,119,147	201,825	303,260	204,103	142,903	103,173
60	Sweetpotatoes and yams harvested for home use or for sale.....farms reporting..	10	6	.....	.....	.....	1	.....	3
61	acres..	2	1	.....	.....	.....	(2)	.....	(2)
62	bushels..	86	106	.....	.....	.....	1	.....	35
63	value..dollars..	241	143	.....	.....	.....	1	.....	47
64	Tobacco harvested (all types).....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
65	acres..	.....	.....	.....	.....	.....	.....	.....	.....
66	pounds..	.....	.....	.....	.....	.....	.....	.....	.....
67	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
68	Sugar beets harvested for sugar....farms reporting..	.....	14	.....	.....	637	969	46	187
69	acres..	.....	118	.....	.....	5,997	8,504	378	1,463
70	tons..	.....	1,015	.....	.....	60,419	92,191	3,397	11,728
71	value..dollars..	.....	5,690	.....	.....	706,902	516,270	39,745	35,677
72	Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables[6].....dollars..	5,726,606	2,555,710	2,107,096	549,209	11,158,111	5,929,818	4,977,668	2,511,013
73	Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	774,115	438,307	606,489	172,134	5,200,278	3,901,158	824,247	582,305

°Not available.
[1]Figures relate to the crop years 1944 and 1939.
[2]One-half acre or less.
[3]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.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 49; for part 3, see page 75]

IONIA		IOSCO		IRON		ISABELLA		JACKSON		KALAMAZOO		
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	
84	167	16	3	.....	2	67	139	147	283	228	366	1
609	1,249	85	17	.....	2	459	1,056	1,121	1,735	2,643	2,669	2
52	39	12	1	.....	.....	40	33	71	61	106	108	3
424	753	64	(2)	.....	.....	255	235	337	373	1,434	926	4
5,302	9,381	1,082	8	.....	.....	4,346	3,910	3,549	4,247	13,397	12,557	5
10,804	8,713	2,134	7	.....	.....	9,292	3,363	13,298	3,822	26,794	11,301	6
774	1,019	155	128	.....	2	1,149	1,088	284	374	38	50	7
10,725	11,170	1,712	317	.....	(2)	17,312	12,313	3,265	2,938	353	373	8
105,851	159,953	13,373	12,097	.....	3	222,374	205,425	23,350	37,938	2,045	4,600	9
331,034	271,925	58,943	21,170	.....	3	800,546	369,735	102,030	54,597	7,362	8,280	10
.....	.....	.....	.....	.....	.....	.....	5	.....	4	.....	3	11
.....	.....	.....	.....	.....	.....	.....	9	.....	24	.....	14	12
.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	14	.....	99	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	15	.....	114	.....	.....	15
21	30	1	4	.....	.....	14	82	46	196	45	147	16
119	316	4	13	.....	.....	108	633	283	1,137	442	933	17
189	516	8	12	.....	.....	139	940	179	1,327	410	1,197	18
3,024	3,612	128	74	.....	.....	2,224	3,110	8,143	11,389	6,970	9,576	19
.....	7	7	4	2	4	.....	4	6	.....	.....	1	20
.....	57	30	19	17	2	.....	31	47	.....	.....	2	21
.....	787	450	255	90	32	.....	155	513	.....	.....	20	22
.....	1,938	1,250	552	252	30	.....	390	1,839	.....	.....	45	23
1,216	1,375	441	448	26	55	1,524	1,704	1,582	2,069	1,220	1,401	24
15,422	13,676	11,427	10,350	135	302	27,513	27,420	30,374	31,426	19,957	21,837	25
26,191	25,707	15,307	16,085	228	540	44,982	36,908	48,750	47,663	28,354	31,954	26
497,329	205,353	230,926	104,552	4,530	4,536	854,658	295,264	926,250	428,967	624,008	351,494	27
1,530	1,731	145	236	521	779	918	846	1,255	1,143	913	796	28
25,330	23,846	2,657	4,155	10,776	11,531	14,209	10,593	19,051	14,693	15,355	11,836	29
35,109	32,413	3,247	5,210	14,464	17,297	21,005	11,895	25,312	16,338	19,447	12,488	30
593,853	210,584	55,199	31,260	245,388	129,728	357,085	63,265	430,304	130,704	388,940	112,392	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
13	31	9	9	63	63	11	82	5	114	21	37	36
107	251	59	70	189	195	150	459	31	767	151	244	37
155	323	48	76	205	235	231	475	26	732	152	226	38
1,860	1,776	576	380	2,450	1,458	2,772	2,512	312	4,026	1,976	1,358	39
100	(6)	236	(6)	299	(6)	127	(6)	112	(6)	53	(6)	40
1,015	1,088	5,029	2,022	5,470	458	1,964	2,978	1,023	2,110	1,068	1,142	41
1,255	1,426	5,240	2,292	5,484	557	2,594	3,590	1,194	2,425	1,524	1,550	42
20,080	8,333	73,360	12,215	76,776	4,190	37,576	18,905	19,104	14,362	27,432	11,199	43
12	33	.....	28	11	18	15	22	106	325	8	17	44
107	335	.....	334	56	104	150	259	1,483	2,738	86	101	45
105	328	.....	294	71	95	128	218	2,028	3,274	81	114	46
1,008	1,478	.....	1,176	353	380	1,216	981	19,469	14,733	891	570	47
79	37	190	274	.....	1	400	451	13	65	9	8	48
675	464	2,283	3,313	.....	4	4,528	3,971	89	501	90	48	49
438	294	1,351	3,371	.....	4	3,338	2,924	56	354	57	25	50
10,990	2,793	35,497	28,316	.....	38	71,737	26,901	1,260	3,363	1,283	273	51
715	971	51	42	3	2	379	209	443	252	140	257	52
9,924	15,113	542	370	70	5	4,320	2,017	5,353	3,040	2,398	4,104	53
9,074	18,031	310	463	32	4	4,294	2,115	5,051	4,061	1,853	5,242	54
166,054	115,338	10,990	2,983	624	28	77,939	14,594	92,516	26,010	33,354	33,170	55
1,031	1,581	573	585	744	715	983	1,405	1,293	2,396	903	1,777	56
1,841	2,355	755	731	1,411	747	2,083	3,402	2,359	3,418	1,880	2,791	57
161,083	257,106	74,617	33,535	213,818	72,224	271,923	389,756	252,034	336,664	148,530	251,186	58
257,733	197,972	97,002	33,215	325,227	43,390	337,096	241,649	441,060	259,231	252,501	180,954	59
.....	.....	.....	.....	.....	.....	.....	2	24	6	.....	2	60
.....	.....	.....	.....	.....	.....	.....	1	15	1	.....	(2)	61
.....	.....	.....	.....	.....	.....	.....	207	611	41	.....	11	62
.....	.....	.....	.....	.....	.....	.....	279	1,711	55	.....	15	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
24	111	3	6	.....	.....	376	721	3	19	.....	4	68
247	1,002	16	22	.....	.....	3,031	7,923	120	414	.....	46	69
1,952	7,141	123	216	.....	.....	27,255	61,175	1,043	3,293	.....	328	70
22,643	39,990	1,501	1,210	.....	.....	302,531	342,580	12,203	18,441	.....	1,837	71
6,125,594	2,740,878	837,308	361,370	735,453	217,834	5,813,709	2,653,419	4,970,078	2,310,748	3,463,291	1,905,991	72
1,270,223	1,091,625	135,420	66,112	279,345	32,207	1,558,623	1,127,312	679,333	571,388	806,212	447,934	73

[1] 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; also includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	KALKASKA		KENT		KEWEENAW		LAKE	
		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	3	15	31	121	.....	.....	.....	10
2	acres	26	56	188	663	.....	.....	.....	28
3	Soybeans harvested for beans—farms reporting	.....	.....	13	33	.....	.....	.....	3
4	acres	.....	.....	68	146	.....	.....	.....	10
5	bushels	.....	.....	696	1,858	.....	.....	.....	106
6	value—dollars	.....	.....	1,392	1,672	.....	.....	.....	91
7	All dry field and seed beans harvested other than soybeans—farms reporting	68	110	786	1,180	.....	.....	89	142
8	acres[2]	351	574	8,661	12,329	.....	.....	499	719
9	bushels	2,279	4,760	101,536	171,672	.....	.....	4,691	7,271
10	value—dollars	8,204	7,854	365,530	309,370	.....	.....	17,122	13,088
11	Cowpeas grown alone except for green manure—farms reporting	.....	.....	.....	2	.....	.....	.....	2
12	acres	.....	.....	.....	10	.....	.....	.....	2
13	Cowpeas harvested for peas—farms reporting	.....	.....	.....	1	.....	.....	.....	2
14	bushels	.....	.....	.....	15	.....	.....	.....	26
15	value—dollars	.....	.....	.....	15	.....	.....	.....	26
16	Soybeans and cowpeas harvested for hay[4]—farms reporting	3	5	5	48	.....	.....	.....	4
17	acres	26	49	39	279	.....	.....	.....	11
18	tons	27	49	24	406	.....	.....	.....	15
19	value—dollars	432	318	384	3,248	.....	.....	.....	93
20	All dry field and seed peas harvested other than cowpeas and Austrian peas—farms reporting	.....	1	3	25	.....	.....	.....	1
21	acres[2]	.....	7	25	207	.....	.....	.....	4
22	bushels	.....	30	376	2,767	.....	.....	.....	70
23	value—dollars	.....	75	1,053	6,364	.....	.....	.....	175
	Hay (excluding specified annual legumes and sorghums; see text):								
24	Alfalfa cut for hay—farms reporting	197	262	2,374	2,523	.....	2	295	345
25	acres	3,451	4,377	29,325	25,882	.....	6	6,052	5,224
26	tons	4,119	4,638	45,636	43,962	.....	8	8,406	7,270
27	value—dollars	74,142	39,423	958,356	417,639	.....	67	168,120	65,430
28	Clover or timothy cut for hay—farms reporting	103	185	2,498	2,448	86	96	212	236
29	acres	1,925	2,811	35,683	30,683	1,602	1,278	4,165	3,086
30	tons	2,001	2,232	44,401	37,937	1,579	1,483	4,981	3,164
31	value—dollars	36,018	15,624	843,619	284,528	26,843	11,122	84,677	22,148
32	Lespedeza cut for hay—farms reporting	.....	.....	.....	.....	.....	.....	.....	.....
33	acres	.....	.....	.....	.....	.....	.....	.....	.....
34	tons	.....	.....	.....	.....	.....	.....	.....	.....
35	value—dollars	.....	.....	.....	.....	.....	.....	.....	.....
36	Small grains cut for hay—farms reporting	4	31	5	91	.....	4	8	62
37	acres	28	182	24	590	.....	11	50	311
38	tons	19	116	23	655	.....	12	51	254
39	value—dollars	228	638	299	3,930	.....	66	612	1,524
40	Other tame hay cut, excluding sorghums[5]—farms reporting	302	(6)	113	(6)	.....	9	39	(6)
41	acres	6,319	2,830	920	2,287	.....	135	411	477
42	tons	5,396	2,281	1,193	2,643	.....	156	453	387
43	value—dollars	75,544	14,749	19,088	18,483	.....	1,014	6,795	2,664
44	Wild hay cut—farms reporting	4	74	50	32	.....	29	27	40
45	acres	40	905	326	210	.....	276	306	280
46	tons	29	566	313	270	.....	232	217	264
47	value—dollars	276	2,547	3,443	1,350	.....	928	2,062	1,254
	Clover and grass seeds:								
48	Alfalfa seed harvested—farms reporting	35	39	90	61	.....	.....	67	65
49	acres	254	382	675	403	.....	.....	577	529
50	bushels	171	326	566	333	.....	.....	248	369
51	value—dollars	3,848	3,064	12,735	3,496	.....	.....	5,456	3,653
52	Red clover seed harvested—farms reporting	40	2	497	436	.....	.....	48	23
53	acres	464	6	5,551	4,713	.....	.....	405	142
54	bushels	456	12	4,294	4,986	.....	.....	237	81
55	value—dollars	8,664	83	77,292	34,403	.....	.....	4,266	559
	Miscellaneous crops:								
56	Irish potatoes harvested for home use or for sale—farms reporting	379	523	2,582	3,575	57	116	332	500
57	acres	1,479	2,286	4,914	7,818	44	81	738	999
58	bushels	182,769	218,628	489,652	701,343	3,119	4,836	67,388	99,349
59	value—dollars	255,877	124,732	734,478	504,967	4,679	3,240	97,713	56,629
60	Sweetpotatoes and yams harvested for home use or for sale—farms reporting	.....	1	5	10	.....	.....	.....	1
61	acres	.....	(3)	(3)	21	.....	.....	.....	(3)
62	bushels	.....	1	15	1,336	.....	.....	.....	4
63	value—dollars	.....	1	42	1,804	.....	.....	.....	5
64	Tobacco harvested (all types)—farms reporting	.....	.....	.....	.....	.....	.....	.....	.....
65	acres	.....	.....	.....	.....	.....	.....	.....	.....
66	pounds	.....	.....	.....	.....	.....	.....	.....	.....
67	value—dollars	.....	.....	.....	.....	.....	.....	.....	.....
68	Sugar beets harvested for sugar—farms reporting	.....	.....	2	32	.....	.....	.....	.....
69	acres	.....	.....	6	104	.....	.....	.....	.....
70	tons	.....	.....	38	913	.....	.....	.....	.....
71	value—dollars	.....	.....	410	5,113	.....	.....	.....	.....
72	Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables[6]—dollars	656,567	318,920	6,446,858	3,090,800	33,810	17,479	546,227	258,639
73	Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables—dollars	187,003	123,027	1,156,532	932,841	2,772	1,079	69,993	52,892

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

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are emmerated values. See text. For part 1, see page 49; for part 3, see page 75

LAPEER		LEELANAU		LENAWEE		LIVINGSTON		LUCE		MACKINAC		
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	
56	80	3	2	1,409	1,655	77	137	.....	.....	.....	.....	1
352	476	6	3	24,453	17,975	534	944	.....	.....	.....	.....	2
35	24	3	.....	1,277	911	53	47	.....	.....	.....	.....	3
254	111	6	.....	22,808	10,388	371	339	.....	.....	.....	.....	4
4,472	1,388	68	.....	476,409	177,469	3,741	3,366	.....	.....	.....	.....	5
8,944	1,249	139	.....	952,818	159,722	7,482	3,029	.....	.....	.....	.....	6
1,334	924	155	179	16	46	539	523	.....	1	.....	.....	7
18,257	8,592	787	638	184	240	7,133	5,329	.....	(3)	.....	.....	8
230,116	132,889	6,675	7,639	2,693	3,653	57,964	72,114	.....	2	.....	.....	9
828,418	225,911	24,030	12,604	9,964	6,210	208,670	122,594	.....	4	.....	.....	10
.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	13	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
11	31	.....	2	92	916	14	66	.....	1	.....	1	16
44	284	.....	3	724	6,267	86	401	.....	10	.....	24	17
78	413	.....	4	999	9,908	108	512	.....	15	.....	20	18
1,248	3,056	.....	26	17,982	73,319	1,836	3,789	.....	98	.....	130	19
.....	16	.....	2	.....	.....	.....	.....	1	1	24	61	20
.....	68	.....	8	.....	.....	.....	.....	3	7	92	191	21
.....	996	.....	62	.....	.....	.....	.....	75	130	1,527	2,470	22
.....	2,490	.....	155	.....	.....	.....	.....	210	325	4,276	6,175	23
1,699	2,040	641	694	2,000	2,624	1,205	1,339	32	32	57	111	24
30,537	29,594	12,466	10,495	30,440	32,662	22,918	19,093	715	763	1,617	1,384	25
48,328	44,610	14,484	12,114	53,994	52,172	36,935	29,331	1,089	1,418	2,149	1,860	26
966,560	401,490	260,712	109,026	1,133,874	495,634	775,635	263,979	21,780	11,911	42,980	15,624	27
1,761	1,745	316	446	1,579	1,295	1,011	1,030	167	120	360	346	28
31,060	25,143	4,646	5,664	24,039	14,616	16,599	15,081	3,502	2,702	14,121	8,640	29
40,915	29,777	4,949	5,265	37,481	16,160	22,001	16,745	4,096	3,364	14,045	10,506	30
818,300	238,216	84,133	42,120	674,658	129,280	418,019	125,588	69,632	25,230	238,765	78,795	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
3	44	7	12	12	48	7	45	8	16	12	32	36
16	458	30	134	108	347	79	375	39	79	41	288	37
20	507	17	97	117	360	94	326	46	83	59	366	38
260	3,296	204	534	1,521	2,340	1,222	2,119	552	456	708	2,013	39
300	(*)	206	(*)	129	(*)	67	(*)	25	(*)	29	(*)	40
4,392	1,502	2,611	2,028	1,549	2,826	1,126	1,384	565	426	473	774	41
6,136	1,716	2,202	1,893	2,191	3,459	1,798	1,542	604	463	361	1,003	42
104,312	11,784	30,828	11,148	39,438	22,598	30,566	10,707	8,456	2,937	5,054	6,320	43
15	22	32	60	18	34	42	125	8	3	4	52	44
92	137	230	498	298	296	435	867	117	52	69	850	45
61	113	162	291	388	368	624	1,105	89	32	36	847	46
610	565	1,539	1,310	3,880	1,840	6,240	5,525	819	128	331	3,388	47
326	748	35	101	93	369	65	129	.....	.....	4	15	48
2,976	6,769	268	672	933	3,169	545	1,015	.....	.....	16	83	49
2,437	7,413	102	360	711	2,936	309	1,115	.....	.....	18	76	50
53,614	67,458	2,295	3,384	15,642	26,718	6,798	10,146	.....	.....	414	722	51
213	239	21	7	340	245	271	201	.....	.....	16	19	52
2,051	2,065	146	56	3,768	2,444	3,305	2,318	.....	.....	152	108	53
1,851	2,253	98	26	3,570	2,934	3,915	2,468	.....	.....	150	187	54
33,318	15,546	1,862	179	64,260	20,245	70,470	17,029	.....	.....	2,925	1,290	55
1,547	2,613	733	910	763	2,515	859	1,391	120	165	329	441	56
3,384	8,361	3,276	3,800	1,521	2,760	1,081	1,742	735	543	430	543	57
312,742	816,811	435,928	416,523	139,046	228,904	76,691	129,662	146,360	56,158	44,221	42,167	58
547,299	669,785	610,299	237,418	257,235	187,701	141,878	106,323	219,540	37,626	66,332	28,252	59
.....	1	.....	.....	.....	7	.....	1	.....	.....	.....	.....	60
.....	(3)	.....	.....	.....	(3)	.....	(3)	.....	.....	.....	.....	61
.....	6	.....	.....	.....	32	.....	7	.....	.....	.....	.....	62
.....	8	.....	.....	.....	43	.....	9	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
65	156	.....	.....	56	404	17	15	.....	.....	.....	.....	68
516	1,408	.....	.....	541	4,142	83	115	.....	.....	.....	.....	69
3,954	11,332	.....	.....	4,428	32,678	716	770	.....	.....	.....	.....	70
44,285	63,459	.....	.....	50,479	182,997	8,377	4,312	.....	.....	.....	.....	71
6,424,133	3,304,781	1,405,593	628,690	10,654,740	4,564,324	3,869,051	1,822,310	358,644	97,523	469,451	191,336	72
1,362,459	927,605	364,300	214,474	2,101,619	1,258,230	647,401	490,850	214,620	51,894	88,297	48,084	73

[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; also includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	MACOMB		MANISTEE		MARQUETTE		MASON	
		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..	110	101	17	84	2	1	2	14
2	acres..	973	613	77	381	7	(2)	12	46
3	Soybeans harvested for beans.....farms reporting..	59	29	7	7	.....	.....	1	4
4	acres..	585	248	33	26	.....	.....	2	8
5	bushels..	9,064	2,791	245	294	.....	.....	24	123
6	value..dollars..	18,128	2,512	502	253	.....	.....	49	106
7	All dry field and seed beans harvested other than soybeans....farms reporting..	362	342	144	193	1	1	383	578
8	acres[3]..	4,447	2,970	1,072	913	4	3	3,398	3,751
9	bushels..	53,300	51,086	9,480	9,488	40	38	35,697	50,619
10	value..dollars..	191,880	86,846	34,128	15,655	156	70	132,070	91,114
11	Cowpeas grown alone except for green manure.....farms reporting..	.....	.....	.....	5	.....	.....	.....	1
12	acres..	.....	.....	.....	12	.....	.....	.....	2
13	Cowpeas harvested for peas.....farms reporting..	.....	.....	.....	1	.....	.....	.....	1
14	bushels..	.....	.....	.....	10	.....	.....	.....	3
15	value..dollars..	.....	.....	.....	10	.....	.....	.....	3
16	Soybeans and cowpeas harvested for hay[4].....farms reporting..	39	42	5	77	1	6	.....	2
17	acres..	291	275	25	393	6	247	.....	9
18	tons..	344	521	27	337	9	367	.....	9
19	value..dollars..	5,848	3,855	432	2,190	144	2,386	.....	56
20	All dry field and seed peas harvested other than cowpeas and Austrian peas.....farms reporting..	6	9	4	1	4	2	.....	7
21	acres[3]..	83	100	14	3	4	1	.....	60
22	bushels..	622	1,284	85	4	49	9	.....	897
23	value..dollars..	1,804	3,210	238	10	137	22	.....	2,242
	Hay (excluding specified annual legumes and sorghums; see text):								
24	Alfalfa cut for hay.....farms reporting..	771	1,076	448	545	53	58	938	1,083
25	acres..	10,387	10,228	7,850	6,812	733	358	17,112	16,776
26	tons..	18,397	16,694	10,359	8,794	1,187	601	30,428	27,901
27	value..dollars..	404,734	158,593	186,462	79,146	23,740	5,048	608,560	251,109
28	Clover or timothy cut for hay.....farms reporting..	2,027	1,775	358	549	638	723	725	802
29	acres..	27,897	20,940	5,754	7,145	13,053	13,023	12,978	11,470
30	tons..	41,357	25,035	7,002	6,801	14,214	15,302	18,057	12,966
31	value..dollars..	868,497	225,315	119,034	54,408	241,638	114,765	306,969	103,728
32	Lespedeza cut for hay.....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
33	acres..	.....	.....	.....	.....	.....	.....	.....	.....
34	tons..	.....	.....	.....	.....	.....	.....	.....	.....
35	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
36	Small grains cut for hay.....farms reporting..	12	34	37	135	78	126	6	55
37	acres..	112	176	174	723	309	489	70	381
38	tons..	124	179	124	574	353	549	61	363
39	value..dollars..	1,612	1,164	1,488	3,157	4,236	5,020	732	2,178
40	Other tame hay cut, excluding sorghums[5].....farms reporting..	274	(a)	261	(a)	170	(a)	94	(a)
41	acres..	1,820	1,345	4,241	1,804	2,598	2,792	997	1,746
42	tons..	1,797	1,334	4,847	1,469	2,119	2,828	1,152	1,536
43	value..dollars..	32,346	9,342	67,858	9,686	29,666	18,347	18,432	11,170
44	Wild hay cut.....farms reporting..	14	17	38	166	61	83	12	43
45	acres..	161	106	418	1,620	710	436	131	400
46	tons..	108	90	318	1,122	523	481	138	304
47	value..dollars..	1,080	450	3,021	5,049	4,812	1,924	1,311	1,444
	Clover and grass seeds:								
48	Alfalfa seed harvested.....farms reporting..	30	67	35	39	.....	2	219	193
49	acres..	308	396	221	231	.....	7	1,767	1,408
50	bushels..	244	373	130	192	.....	21	936	992
51	value..dollars..	5,368	3,394	2,925	1,805	.....	200	20,592	9,821
52	Red clover seed harvested.....farms reporting..	28	59	44	5	.....	1	145	45
53	acres..	245	535	291	15	.....	2	1,286	380
54	bushels..	220	313	193	19	.....	1	775	277
55	value..dollars..	3,960	2,160	3,667	131	.....	7	13,950	1,911
	Miscellaneous crops:								
56	Irish potatoes harvested for home use or for sale.....farms reporting..	2,069	2,506	619	980	675	835	867	1,427
57	acres..	3,986	5,053	1,332	1,781	2,311	1,529	1,337	2,772
58	bushels..	229,050	359,443	143,350	156,574	335,804	160,815	124,182	272,828
59	value..dollars..	423,743	294,743	200,690	89,247	593,706	107,746	180,064	155,512
60	Sweetpotatoes and yams harvested for home use or for sale.....farms reporting..	.....	6	.....	3	.....	.....	.....	.....
61	acres..	.....	1	.....	(2)	.....	.....	.....	.....
62	bushels..	.....	38	.....	17	.....	.....	.....	.....
63	value..dollars..	.....	51	.....	23	.....	.....	.....	.....
64	Tobacco harvested (all types).....farms reporting..	.....	.....	.....	1	.....	.....	.....	.....
65	acres..	.....	.....	.....	(2)	.....	.....	.....	.....
66	pounds..	.....	.....	.....	50	.....	.....	.....	.....
67	value..dollars..	.....	.....	.....	8	.....	.....	.....	.....
68	Sugar beets harvested for sugar...farms reporting..	52	195	.....	.....	.....	.....	.....	.....
69	acres..	370	1,934	.....	.....	.....	.....	.....	.....
70	tons..	4,382	14,623	.....	.....	.....	.....	.....	.....
71	value..dollars..	50,393	81,889	.....	.....	.....	.....	.....	.....
72	Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables[6].....dollars..	4,428,837	2,327,193	947,594	419,729	970,735	272,694	2,071,580	980,273
73	Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	660,909	737,443	167,247	145,007	355,521	75,695	349,226	241,220

(a) Not available.
[1] Figures relate to the crop years 1944 and 1939.
[2] One-half acre or less.
[3] 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.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 49; for part 3, see page 75]

MECOSTA		MENOMINEE		MIDLAND		MISSAUKEE		MONROE		MONTCALM		
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	
34	16	7	13	75	104	2	6	1,783	1,120	27	60	1
474	86	17	62	510	635	7	43	35,427	11,167	159	291	2
5	3	2	1	35	23	1	2	1,587	667	18	23	3
28	20	5	1	253	171	3	16	33,694	7,679	124	108	4
360	160	75	15	3,905	2,747	8	161	651,929	136,695	1,561	1,518	5
720	138	154	13	7,810	2,362	16	138	1,303,858	123,026	3,122	1,305	6
634	751	3	10	649	740	200	167	3	30	1,704	1,748	7
6,879	5,940	3	6	13,512	9,929	1,001	634	19	125	21,830	17,330	8
69,780	78,558	17	44	190,988	190,627	9,276	7,337	255	1,941	215,066	253,768	9
251,208	141,404	66	81	687,557	343,129	33,394	12,106	969	3,300	774,238	456,782	10
.....	1	.....	.....	.....	1	.....	.....	.....	4	.....	.....	11
.....	13	.....	.....	.....	90	.....	.....	.....	20	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	150	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	188	.....	.....	15
5	12	3	8	20	31	.....	7	281	522	2	32	16
39	119	6	58	103	233	.....	37	1,373	3,143	9	160	17
41	136	6	81	100	342	.....	42	1,862	4,192	13	222	18
656	884	96	526	1,600	2,223	.....	273	33,516	31,021	208	1,443	19
.....	7	31	12	.....	.....	6	4	.....	.....	.....	3	20
.....	44	58	16	.....	.....	46	12	.....	.....	.....	11	21
.....	542	696	172	.....	.....	440	111	.....	.....	.....	220	22
.....	1,355	1,949	430	.....	.....	1,232	278	.....	.....	.....	550	23
1,093	1,380	949	1,098	532	975	635	759	1,092	1,542	1,827	2,213	24
24,695	25,993	16,863	16,815	7,967	12,698	15,206	15,595	13,346	17,067	31,166	29,212	25
35,550	35,281	24,119	24,733	12,071	19,265	20,856	20,314	22,147	27,004	48,429	42,704	26
675,450	282,248	482,380	207,757	229,349	154,120	375,408	162,512	487,234	243,036	920,151	341,632	27
758	630	1,201	1,330	630	647	450	494	1,298	1,312	1,384	1,707	28
14,834	9,241	22,765	21,412	8,763	8,400	11,824	8,921	14,950	13,186	21,213	20,105	29
17,899	9,228	27,087	26,989	10,297	8,721	13,768	9,322	20,968	14,964	27,619	22,441	30
304,283	64,596	460,479	202,418	175,049	61,047	234,056	65,254	419,360	112,230	469,523	157,087	31
.....	.....	.....	.....	.....	.....	.....	.....	2	8	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	15	54	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	13	56	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	234	392	.....	.....	35
12	65	29	169	29	157	2	39	2	67	2	70	36
94	408	155	1,000	284	929	11	281	8	385	30	624	37
76	352	193	1,202	336	950	6	214	8	367	32	655	38
912	1,936	2,316	6,611	4,032	5,225	72	1,177	104	2,386	384	3,602	39
113	(*)	627	(*)	449	(*)	143	(*)	123	(*)	90	(*)	40
1,705	1,356	12,739	5,314	7,480	2,127	2,170	2,757	1,033	1,062	1,346	1,064	41
1,933	1,302	12,962	5,688	8,200	2,006	2,344	2,835	1,332	1,340	1,611	1,176	42
27,062	7,213	181,468	36,157	114,800	11,271	32,816	18,124	23,976	8,546	22,554	6,596	43
14	16	57	71	29	29	6	49	12	32	18	21	44
131	119	618	660	343	197	46	565	87	179	86	132	45
104	100	359	583	309	155	47	436	70	127	79	123	46
988	450	3,303	2,332	2,936	698	447	1,962	700	635	751	554	47
243	297	40	39	164	302	192	244	168	329	160	239	48
2,445	2,403	141	252	1,666	2,664	1,331	1,820	1,901	3,649	1,338	2,170	49
1,295	1,657	147	135	1,570	2,256	971	1,201	2,601	3,882	949	1,696	50
27,843	15,244	3,381	1,282	33,755	20,755	21,848	11,289	57,222	35,326	20,404	15,603	51
180	48	52	26	115	71	115	64	133	65	353	419	52
1,696	826	315	144	1,334	636	873	542	1,382	725	3,633	4,162	53
1,131	217	215	170	1,115	997	1,073	725	1,435	925	2,774	4,303	54
20,584	1,497	4,193	1,173	20,283	6,879	20,387	5,002	25,830	6,382	50,487	29,691	55
1,207	1,583	1,477	1,669	1,509	1,226	781	971	1,207	2,340	1,712	2,601	56
4,025	6,517	2,918	3,767	1,385	1,173	2,892	4,501	3,580	4,216	10,691	14,358	57
516,534	764,992	365,967	297,930	126,206	120,246	350,396	471,870	312,978	325,926	1,673,173	1,498,161	58
697,321	468,095	548,951	199,613	170,378	74,553	490,554	268,966	610,307	267,259	2,509,760	928,860	59
.....	.....	1	.....	.....	1	.....	.....	3	4	.....	.....	60
.....	.....	(2)	.....	.....	(2)	.....	.....	1	(2)	.....	.....	61
.....	.....	30	.....	.....	3	.....	.....	87	112	.....	.....	62
.....	.....	90	.....	.....	4	.....	.....	244	151	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,000	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	150	.....	.....	67
22	17	10	57	149	329	88	58	99	290	46	110	68
194	172	18	117	1,751	3,683	345	256	917	3,030	324	816	69
1,946	1,670	134	750	17,540	33,813	2,995	2,609	8,876	24,792	2,236	6,496	70
21,601	9,352	1,260	4,012	201,710	189,353	33,345	14,610	96,748	138,835	25,043	36,378	71
2,907,479	1,469,034	2,413,515	906,077	2,849,726	1,501,815	1,773,494	851,603	8,236,783	3,479,222	7,008,458	3,158,247	72
759,672	485,175	320,610	130,094	1,042,088	531,989	390,882	255,986	2,889,385	1,605,612	2,176,090	1,201,448	73

[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; also includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	MONTMORENCY		MUSKEGON		NEWAYGO		OAKLAND	
		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	22	65	22	57	95	76
2	acres..	.....	(2)	145	392	130	262	952	639
3	Soybeans harvested for beans.....farms reporting..	.....	.....	9	13	11	14	46	18
4	acres..	.....	.....	59	66	58	61	530	232
5	bushels..	.....	.....	775	987	541	634	7,406	2,549
6	value..dollars..	.....	.....	1,589	849	1,109	562	14,812	2,294
7	All dry field and seed beans harvested other than soybeans....farms reporting..	22	12	170	409	450	860	265	223
8	acres[3]..	55	17	1,715	4,004	3,786	6,659	3,141	1,918
9	bushels..	588	143	19,165	60,765	41,350	95,714	24,638	20,156
10	value..dollars..	2,117	250	68,994	109,377	150,928	172,285	88,697	34,265
11	Cowpeas grown alone except for green manure.....farms reporting..	.....	.....	.....	4	.....	.....	.....	4
12	acres..	.....	.....	.....	6	.....	.....	.....	22
13	Cowpeas harvested for peas.....farms reporting..	.....	.....	.....	2	.....	.....	.....	.....
14	bushels..	.....	.....	.....	35	.....	.....	.....	.....
15	value..dollars..	.....	.....	.....	35	.....	.....	.....	.....
16	Soybeans and cowpeas harvested for hay[4].....farms reporting..	.....	3	7	54	7	36	25	45
17	acres..	.....	15	39	331	38	174	203	387
18	tons..	.....	17	31	578	34	187	484	488
19	value..dollars..	.....	105	496	3,584	544	1,159	8,228	3,611
20	All dry field and seed peas harvested other than cowpeas and Austrian peas.....farms reporting..	2	1	20	3	23	5	4	1
21	acres[3]..	5	4	172	14	109	18	24	2
22	bushels..	91	90	3,787	272	978	256	160	10
23	value..dollars..	255	225	10,604	680	2,738	640	464	25
	Hay (excluding specified annual legumes and sorghums; see text):								
24	Alfalfa cut for hay.....farms reporting..	262	248	310	488	1,124	1,424	1,546	1,534
25	acres..	4,998	3,750	4,767	5,831	18,209	18,297	33,133	25,132
26	tons..	7,284	4,935	8,799	10,848	30,697	30,319	52,123	39,491
27	value..dollars..	138,396	39,480	175,980	103,056	613,940	272,871	1,146,706	375,164
28	Clover or timothy cut for hay.....farms reporting..	91	198	421	767	1,000	1,146	995	1,075
29	acres..	1,262	4,123	6,994	10,493	14,747	12,844	17,378	15,452
30	tons..	1,656	4,051	9,036	12,314	18,997	14,705	20,892	17,156
31	value..dollars..	29,808	26,332	153,612	98,512	322,949	102,935	438,732	145,826
32	Lespedeza cut for hay.....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
33	acres..	.....	.....	.....	.....	.....	.....	.....	.....
34	tons..	.....	.....	.....	.....	.....	.....	.....	.....
35	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
36	Small grains cut for hay.....farms reporting..	2	22	28	127	13	163	8	58
37	acres..	8	115	154	842	70	1,013	79	493
38	tons..	8	102	122	821	82	917	90	407
39	value..dollars..	96	510	1,464	4,926	984	5,502	1,170	2,646
40	Other tame hay cut, excluding sorghums[6].....farms reporting..	156	(0)	494	(0)	199	(0)	82	(0)
41	acres..	3,288	1,261	8,687	2,060	3,811	1,406	1,293	1,234
42	tons..	3,710	1,118	10,533	1,831	4,646	1,482	1,415	1,448
43	value..dollars..	51,940	5,985	168,528	12,892	69,690	10,195	25,470	9,970
44	Wild hay cut.....farms reporting..	1	18	38	83	30	71	19	38
45	acres..	35	102	234	904	590	781	237	248
46	tons..	25	117	153	505	582	650	248	260
47	value..dollars..	225	468	1,454	2,399	5,529	3,088	2,480	1,300
	Clover and grass seeds:								
48	Alfalfa seed harvested.....farms reporting..	61	153	13	30	113	174	66	107
49	acres..	520	1,307	103	216	684	958	796	893
50	bushels..	475	1,870	74	178	481	650	543	749
51	value..dollars..	10,213	15,708	1,628	1,762	10,582	6,435	11,946	6,816
52	Red clover seed harvested.....farms reporting..	46	15	22	51	120	158	45	56
53	acres..	360	105	169	280	765	885	524	523
54	bushels..	436	229	109	304	693	884	422	441
55	value..dollars..	7,848	1,466	1,962	2,098	12,474	6,100	7,596	3,043
	Miscellaneous crops:								
56	Irish potatoes harvested for home use or for sale.....farms reporting..	282	392	808	1,259	1,239	1,824	2,058	2,382
57	acres..	633	818	891	1,612	1,949	2,546	5,131	7,434
58	bushels..	92,147	74,480	60,489	128,557	200,673	219,623	322,379	509,254
59	value..dollars..	119,791	42,454	87,709	73,277	290,976	125,185	612,520	417,588
60	Sweetpotatoes and yams harvested for home use or for sale.....farms reporting..	.....	.....	.....	3	.....	.....	.....	8
61	acres..	.....	.....	.....	(2)	.....	.....	.....	1
62	bushels..	.....	.....	.....	53	.....	.....	.....	96
63	value..dollars..	.....	.....	.....	72	.....	.....	.....	130
64	Tobacco harvested (all types).....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
65	acres..	.....	.....	.....	.....	.....	.....	.....	.....
66	pounds..	.....	.....	.....	.....	.....	.....	.....	.....
67	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
68	Sugar beets harvested for sugar...farms reporting..	.....	.....	6	4	.....	.....	3	.....
69	acres..	.....	.....	71	29	.....	.....	23	.....
70	tons..	.....	.....	463	264	.....	.....	249	.....
71	value..dollars..	.....	.....	5,000	1,478	.....	.....	2,615	.....
72	Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables[6].....dollars..	489,781	199,193	1,507,093	807,428	2,605,438	1,244,250	4,708,006	2,165,467
73	Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	103,913	41,571	135,054	233,292	359,114	295,352	801,326	601,583

(0) Not available.
[1] Figures relate to the crop years 1944 and 1939.
[2] One-half acre or less.
[3] 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.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 49; for part 3, see page 75]

OCEANA		OGEMAW		ONTONAGON		OSCEOLA		OSCODA		OTSEGO		
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	
11	32	12	1	.....	.....	7	11	1	1	.....	2	1
66	136	54	25	.....	.....	21	29	6	12	.....	9	2
7	3	9	1	.....	.....	3	6	1	.....	.....	.....	3
24	4	37	25	.....	.....	8	13	6	.....	.....	.....	4
494	47	593	625	.....	.....	135	171	30	.....	.....	.....	5
1,013	40	1,186	538	.....	.....	270	147	60	.....	.....	.....	6
365	742	180	116	1	2	228	256	11	4	6	9	7
2,872	5,336	1,249	515	2	1	1,175	1,184	29	50	11	9	8
34,746	72,761	12,931	6,668	60	3	13,415	14,080	245	1,158	105	47	9
128,560	130,970	46,552	11,669	234	6	48,294	23,936	882	2,026	378	82	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	19	3	2	.....	.....	3	1	.....	1	.....	2	16
.....	106	12	7	.....	.....	10	4	.....	12	.....	5	17
.....	127	18	12	.....	.....	6	4	.....	8	.....	6	18
.....	787	288	74	.....	.....	96	26	.....	50	.....	37	19
15	1	21	14	14	14	5	12	3	2	5	2	20
81	3	124	50	32	22	15	35	6	15	18	2	21
935	50	2,459	699	411	125	64	330	28	90	166	50	22
2,618	125	6,885	1,748	1,151	312	179	825	78	225	465	125	23
1,072	1,137	606	674	61	63	795	1,130	180	176	278	287	24
17,558	15,621	15,009	17,635	1,106	369	19,526	23,745	5,453	3,839	8,627	4,832	25
27,067	22,832	23,970	25,345	1,453	606	28,092	30,492	6,967	4,373	10,832	6,194	26
541,340	216,904	455,430	177,415	29,060	5,090	533,748	243,936	132,373	34,984	205,808	52,649	27
813	692	197	375	928	1,059	709	858	32	78	129	246	28
11,845	8,067	3,226	7,408	27,389	23,377	17,948	16,674	644	1,677	3,386	4,154	29
14,144	9,079	4,402	7,959	31,125	27,865	23,197	17,021	660	1,520	3,122	3,461	30
240,448	72,632	74,834	47,754	529,125	208,988	394,349	110,636	11,880	9,880	56,196	24,227	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
6	50	7	18	1	25	8	64	10	19	3	23	36
38	358	49	103	2	195	43	572	61	106	13	177	37
32	312	47	86	2	181	32	529	50	83	9	138	38
384	1,872	564	430	24	996	384	2,910	600	415	108	690	39
79	(6)	375	(6)	9	(6)	397	(6)	58	(6)	89	(6)	40
949	1,773	9,187	972	76	519	9,388	3,490	1,604	447	2,024	1,546	41
833	1,486	12,022	926	96	570	10,498	3,427	1,536	332	1,447	1,382	42
13,328	10,608	168,308	4,922	1,344	3,671	146,972	20,096	21,504	1,782	20,258	7,201	43
12	28	3	6	6	16	13	30	.....	8	.....	47	44
116	176	35	46	52	92	152	242	.....	68	.....	690	45
89	149	21	41	56	76	109	191	.....	66	.....	496	46
846	708	189	164	515	304	1,036	860	.....	264	.....	1,984	47
63	142	297	397	4	.....	206	275	92	111	40	135	48
492	834	3,837	5,027	19	.....	1,942	2,122	897	1,374	288	929	49
244	539	2,413	4,685	17	.....	1,030	1,425	948	2,502	335	1,575	50
5,368	5,336	51,880	39,354	391	.....	22,145	13,110	20,382	21,017	7,203	13,230	51
58	38	146	48	48	26	113	46	25	21	15	5	52
426	239	1,549	487	334	251	1,047	336	196	120	90	17	53
330	173	1,479	661	193	535	659	263	328	220	84	13	54
5,940	1,194	26,622	4,230	3,764	3,692	11,994	1,815	5,904	1,408	1,512	83	55
1,215	1,379	722	760	584	715	1,012	1,537	108	112	378	466	56
2,191	2,836	766	1,151	446	518	3,170	5,909	76	78	3,299	3,117	57
307,714	343,169	77,200	112,830	36,530	30,893	405,514	662,663	6,194	5,902	451,617	294,917	58
446,185	195,606	100,360	64,313	54,795	20,698	547,444	410,851	8,052	3,364	587,102	168,103	59
.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	56	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	76	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	1	.....	.....	26	30	.....	1	.....	.....	68
.....	.....	.....	10	.....	.....	117	151	.....	8	.....	.....	69
.....	.....	.....	120	.....	.....	1,005	1,524	.....	78	.....	.....	70
.....	.....	.....	672	.....	.....	11,156	8,534	.....	437	.....	.....	71
2,156,967	1,029,292	1,442,438	558,266	697,403	271,523	2,380,252	1,241,707	278,700	110,868	1,032,563	351,385	72
523,926	294,742	169,538	95,329	79,297	49,872	409,170	321,146	42,100	63,258	331,207	121,534	73

[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; also includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	OTTAWA		PRESQUE ISLE		ROSCOMMON		SAGINAW	
		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..	35	85	.....	1	.....	1	153	190
2	acres..	151	429	.....	4	.....	(2)	1,074	1,073
3	Soybeans harvested for beans.....farms reporting..	14	13	.....	.....	.....	.....	75	56
4	acres..	68	50	.....	.....	.....	.....	543	385
5	bushels..	731	662	.....	.....	.....	.....	8,537	6,628
6	value..dollars..	1,462	596	.....	.....	.....	.....	17,074	5,700
7	All dry field and seed beans harvested other than soybeans....farms reporting..	153	257	29	18	11	3	2,843	3,228
8	acres[3]..	1,269	1,953	103	55	43	(2)	60,779	48,004
9	bushels..	13,365	24,627	925	712	303	9	747,328	845,757
10	value..dollars..	48,114	44,329	3,330	1,246	1,091	16	2,690,381	1,437,787
11	Cowpeas grown alone except for green manure.....farms reporting..	.....	.....	.....	.....	.....	1	.....	.....
12	acres..	.....	.....	.....	.....	.....	1	.....	.....
13	Cowpeas harvested for peas.....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
14	bushels..	.....	.....	.....	.....	.....	.....	.....	.....
15	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
16	Soybeans and cowpeas harvested for hay[4].....farms reporting..	9	43	.....	2	.....	2	33	61
17	acres..	29	234	.....	13	.....	27	176	349
18	tons..	35	320	.....	9	.....	42	221	518
19	value..dollars..	560	2,560	.....	56	.....	260	3,757	3,367
20	All dry field and seed peas harvested other than cowpeas and Austrian peas.....farms reporting..	4	3	49	11	2	.....	6	4
21	acres[3]..	24	27	250	18	5	.....	31	22
22	bushels..	207	328	3,975	252	29	.....	324	288
23	value..dollars..	580	754	11,130	630	81	.....	907	720
	Hay (excluding specified annual legumes and sorghums; see text):								
24	Alfalfa cut for hay.....farms reporting..	1,060	1,413	836	733	32	48	2,442	3,005
25	acres..	8,537	10,173	21,063	12,227	518	520	31,211	32,347
26	tons..	14,253	16,955	28,956	16,696	854	773	51,342	50,462
27	value..dollars..	299,313	178,028	521,208	133,568	16,226	6,184	1,078,182	403,696
28	Clover or timothy cut for hay.....farms reporting..	2,693	2,523	350	525	63	48	1,175	1,368
29	acres..	36,131	30,360	6,517	8,468	1,345	690	14,128	13,172
30	tons..	48,310	36,812	8,468	9,356	1,678	819	18,907	14,163
31	value..dollars..	917,890	331,308	143,956	60,814	28,526	5,324	359,233	106,222
32	Lespedeza cut for hay.....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
33	acres..	.....	.....	.....	.....	.....	.....	.....	.....
34	tons..	.....	.....	.....	.....	.....	.....	.....	.....
35	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
36	Small grains cut for hay.....farms reporting..	15	140	1	35	.....	16	22	99
37	acres..	55	798	1	165	.....	80	154	451
38	tons..	44	837	2	177	.....	91	187	449
39	value..dollars..	572	5,022	24	885	.....	455	2,431	2,470
40	Other tame hay cut, excluding sorghums[5].....farms reporting..	116	(*)	102	(*)	70	(*)	335	(*)
41	acres..	1,071	1,073	1,203	2,515	1,407	1,200	3,965	1,955
42	tons..	1,014	1,102	1,118	3,081	1,407	1,037	4,778	2,328
43	value..dollars..	17,238	7,716	15,652	16,053	19,698	5,568	71,670	12,244
44	Wild hay cut.....farms reporting..	29	111	8	47	2	12	59	36
45	acres..	189	785	68	349	90	142	730	261
46	tons..	187	770	76	282	66	168	729	218
47	value..dollars..	2,057	3,850	684	1,128	594	672	7,290	981
	Clover and grass seeds:								
48	Alfalfa seed harvested.....farms reporting..	60	66	152	364	19	9	497	1,209
49	acres..	373	270	1,151	2,335	173	76	4,068	9,551
50	bushels..	225	303	1,368	3,754	125	174	5,011	12,701
51	value..dollars..	5,063	3,182	29,412	31,534	2,688	1,462	105,231	106,688
52	Red clover seed harvested.....farms reporting..	403	280	64	75	15	5	172	190
53	acres..	3,556	2,130	441	330	184	71	1,366	1,552
54	bushels..	2,036	1,640	488	622	178	157	1,650	2,103
55	value..dollars..	36,648	11,316	8,784	3,981	3,204	1,005	29,865	13,459
	Miscellaneous crops:								
56	Irish potatoes harvested for home use or for sale.....farms reporting..	2,010	2,652	878	977	112	146	2,317	3,375
57	acres..	2,060	2,855	6,510	5,469	138	115	3,324	4,072
58	bushels..	132,665	228,187	1,061,007	453,532	10,432	9,457	289,699	382,109
59	value..dollars..	198,998	164,295	1,379,309	258,513	13,562	5,390	492,488	256,013
60	Sweetpotatoes and yams harvested for home use or for sale.....farms reporting..	.....	3	.....	.....	.....	.....	.....	7
61	acres..	.....	(2)	.....	.....	.....	.....	.....	2
62	bushels..	.....	30	.....	.....	.....	.....	.....	69
63	value..dollars..	.....	40	.....	.....	.....	.....	.....	93
64	Tobacco harvested (all types).....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
65	acres..	.....	.....	.....	.....	.....	.....	.....	.....
66	pounds..	.....	.....	.....	.....	.....	.....	.....	.....
67	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
68	Sugar beets harvested for sugar...farms reporting..	30	217	.....	.....	.....	.....	552	1,179
69	acres..	70	615	.....	.....	.....	.....	6,511	12,630
70	tons..	586	5,041	.....	.....	.....	.....	69,863	119,896
71	value..dollars..	6,329	28,230	.....	.....	.....	.....	824,383	671,418
72	Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables[6].....dollars..	4,863,747	2,194,194	2,575,377	712,082	118,998	39,522	10,561,951	5,401,363
73	Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	424,866	493,104	919,160	227,834	10,843	8,465	3,634,822	2,721,368

* Not available.
[1] Figures relate to the crop years 1944 and 1939.
[2] One-half acre or less.
[3] 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.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 49; for part 3, see page 75]

ST. CLAIR		ST. JOSEPH		SANILAC		SCHOOLCRAFT		SHIAWASSEE		TUSCOLA		
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	
146	185	449	744	63	205	.....	.....	230	274	38	57	1
979	1,028	6,945	8,322	373	1,572	.....	.....	1,809	1,752	311	432	2
70	78	296	309	41	152	.....	.....	166	116	16	35	3
570	426	5,049	3,502	232	1,337	.....	.....	1,403	785	94	290	4
6,719	5,906	48,775	55,316	3,855	21,108	.....	.....	22,382	9,736	940	5,305	5
13,438	5,315	97,550	49,784	7,710	18,153	.....	.....	44,764	8,762	1,880	4,562	6
1,158	1,100	18	14	3,498	3,316	1	8	1,424	1,722	2,702	2,587	7
16,438	10,326	149	30	65,916	44,868	2	1	26,215	25,391	71,244	46,420	8
201,198	150,960	725	249	803,383	849,769	20	19	256,093	351,239	983,029	860,551	9
724,313	256,632	2,755	423	2,892,179	1,444,607	78	35	921,935	597,106	3,538,904	1,462,937	10
.....	3	19	88	.....	.....	.....	.....	.....	4	.....	2	11
.....	14	261	877	.....	.....	.....	.....	.....	42	.....	9	12
.....	.....	14	42	.....	.....	.....	.....	.....	4	.....	2	13
.....	.....	1,238	3,481	.....	.....	.....	.....	.....	411	.....	90	14
.....	.....	3,466	4,803	.....	.....	.....	.....	.....	473	.....	99	15
38	64	132	547	10	29	.....	.....	50	88	18	13	16
162	411	1,172	4,612	58	239	.....	.....	262	511	157	90	17
238	618	1,103	6,767	73	307	.....	.....	339	708	181	122	18
3,808	4,573	18,751	47,369	1,241	1,996	.....	.....	5,424	4,956	3,077	793	19
3	14	.....	.....	24	18	7	6	.....	4	47	.....	20
16	83	.....	.....	213	110	20	5	.....	17	335	.....	21
270	937	.....	.....	2,951	1,741	269	48	.....	412	5,202	.....	22
756	2,342	.....	.....	8,263	4,352	753	120	.....	1,030	14,566	.....	23
1,029	1,324	1,290	1,388	1,636	2,770	21	27	1,480	1,787	2,032	2,788	24
15,031	15,830	23,467	24,073	31,215	47,055	283	281	21,996	21,541	27,398	35,301	25
21,674	23,083	27,629	33,973	47,417	68,667	552	515	35,412	31,357	43,385	45,300	26
455,154	219,288	524,951	305,757	948,340	549,336	11,040	4,326	672,828	282,213	867,700	385,050	27
2,566	2,661	786	596	3,139	2,645	277	181	1,257	1,327	1,504	1,088	28
54,220	44,713	12,283	8,227	73,060	46,178	5,069	3,526	18,422	15,641	22,189	12,078	29
68,158	48,877	14,376	7,698	101,168	58,585	6,391	4,659	24,245	18,299	28,963	12,373	30
1,363,160	415,454	258,768	57,735	1,821,024	410,095	108,647	34,942	412,165	128,093	521,334	92,798	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
24	42	10	19	8	78	1	12	14	43	10	40	36
157	603	106	179	53	978	3	51	127	324	55	264	37
201	629	110	173	62	1,075	4	96	137	359	32	257	38
2,613	4,088	1,320	952	806	5,912	48	528	1,644	1,974	416	1,414	39
230	(6)	50	(6)	449	(6)	68	(6)	132	(6)	125	(6)	40
3,658	2,268	721	757	8,513	3,563	1,054	3,083	1,775	1,368	1,754	2,772	41
4,841	2,509	768	856	11,891	4,447	1,076	3,202	2,419	1,696	1,996	2,935	42
82,297	17,574	12,288	5,076	166,474	26,304	15,064	20,788	38,704	9,324	27,944	15,684	43
36	35	10	24	5	12	7	4	8	18	31	29	44
569	380	134	142	54	112	26	30	78	133	343	217	45
517	276	213	144	37	95	19	25	74	124	249	177	46
5,170	1,380	2,045	648	370	428	175	100	710	558	2,490	796	47
184	366	19	11	485	1,128	1	.....	173	458	753	1,229	48
1,519	2,782	157	145	4,892	11,209	4	.....	1,552	3,599	7,395	11,088	49
1,589	2,805	62	61	3,893	9,371	10	.....	1,259	3,383	7,832	15,118	50
34,958	25,526	1,395	580	81,753	78,716	230	.....	28,328	32,138	164,472	126,991	51
114	86	217	227	461	444	.....	.....	172	258	229	82	52
1,031	621	2,824	3,084	5,143	4,485	.....	.....	1,965	2,395	2,016	639	53
896	589	1,705	3,747	5,173	5,134	.....	.....	1,621	2,321	2,798	941	54
16,128	4,064	31,202	23,981	93,631	32,858	.....	.....	29,664	14,854	50,644	6,022	55
1,755	2,548	750	1,147	1,616	2,697	400	348	1,244	1,544	2,064	2,905	56
1,824	2,804	864	1,399	1,134	1,848	1,000	881	955	1,250	3,106	6,887	57
121,515	203,776	52,890	106,093	97,835	172,549	170,622	95,514	70,765	84,959	267,757	645,868	58
212,651	167,096	97,847	81,692	166,320	115,608	255,933	64,664	123,839	65,418	455,187	432,732	59
3	5	7	1	.....	1	.....	.....	.....	1	.....	.....	60
1	2	1	(2)	.....	(2)	.....	.....	.....	(2)	.....	.....	61
59	125	19	3	.....	5	.....	.....	.....	3	.....	.....	62
165	169	53	4	.....	7	.....	.....	.....	4	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
168	241	.....	6	619	960	.....	.....	155	449	764	1,098	68
1,863	2,628	.....	108	6,740	10,757	.....	.....	1,602	3,674	9,269	12,314	69
12,517	18,835	.....	930	48,228	92,550	.....	.....	12,726	28,897	91,403	116,161	70
136,435	105,476	.....	5,208	564,268	518,280	.....	.....	148,894	161,823	1,069,415	650,502	71
5,752,419	2,928,894	3,087,075	1,712,222	10,901,485	5,566,357	447,177	145,001	6,167,127	2,933,437	11,106,683	5,365,722	72
1,101,414	801,767	478,251	520,865	3,978,731	2,687,147	150,875	81,393	1,899,873	1,309,915	5,382,370	3,307,622	73

[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; also includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

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 49; for part 3, see page 75]

	ITEM (For definitions, "Farms reporting," etc., see text)	VAN BUREN		WASHTENAW		WAYNE		WEXFORD	
		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..	549	792	301	315	346	182	23	48
2	acres..	4,461	5,033	3,624	4,200	5,297	3,018	165	241
3	Soybeans harvested for beans.....farms reporting..	170	130	240	90	258	73	4	2
4	acres..	1,888	1,168	3,167	2,692	4,685	2,420	22	8
5	bushels..	21,389	16,668	47,333	46,306	78,898	56,409	83	51
6	value..dollars..	42,778	15,001	94,666	41,675	157,796	50,768	170	44
7	All dry field and seed beans harvested other than soybeans....farms reporting..	34	102	64	93	12	10	132	126
8	acres[2]..	164	466	636	622	295	60	625	496
9	bushels..	947	5,351	6,104	7,986	4,205	434	4,041	3,996
10	value..dollars..	3,409	9,632	21,974	13,576	15,979	738	14,548	6,593
11	Cowpeas grown alone except for green manure.....farms reporting..	.....	8	.....	2	.....	3	.....	.....
12	acres..	.....	38	.....	12	.....	8	.....	.....
13	Cowpeas harvested for peas.....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
14	bushels..	.....	.....	.....	.....	.....	.....	.....	.....
15	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
16	Soybeans and cowpeas harvested for hay[3].....farms reporting..	307	658	45	132	7	95	7	41
17	acres..	1,890	3,434	294	792	39	439	42	257
18	tons..	1,833	4,910	399	1,003	38	636	25	258
19	value..dollars..	31,161	39,280	6,783	7,422	646	4,706	400	1,677
20	All dry field and seed peas harvested other than cowpeas and Austrian peas.....farms reporting..	.....	.....	.....	2	3	.....	4	.....
21	acres[2]..	.....	.....	.....	4	17	.....	13	.....
22	bushels..	.....	.....	.....	41	180	.....	41	.....
23	value..dollars..	.....	.....	.....	102	540	.....	115	.....
	Hay (excluding specified annual legumes and sorghums; see text):								
24	Alfalfa cut for hay.....farms reporting..	1,357	1,621	1,410	1,790	699	697	560	635
25	acres..	14,965	15,779	23,398	25,166	8,304	6,455	13,144	11,383
26	tons..	21,451	24,229	40,286	36,344	13,307	9,640	15,191	13,612
27	value..dollars..	514,824	266,519	846,006	327,096	292,754	91,580	273,438	115,702
28	Clover or timothy cut for hay.....farms reporting..	1,775	1,617	1,649	1,545	728	753	286	414
29	acres..	22,830	16,782	31,653	26,046	6,437	7,239	6,185	5,163
30	tons..	28,203	17,865	46,339	26,880	8,453	8,048	6,384	4,990
31	value..dollars..	620,466	160,785	860,441	228,480	185,966	72,432	108,528	34,930
32	Lespedeza cut for hay.....farms reporting..	.....	.....	.....	1	.....	.....	.....	.....
33	acres..	.....	.....	.....	30	.....	.....	.....	.....
34	tons..	.....	.....	.....	20	.....	.....	.....	.....
35	value..dollars..	.....	.....	.....	140	.....	.....	.....	.....
36	Small grains cut for hay.....farms reporting..	53	239	9	38	13	50	5	78
37	acres..	367	1,150	78	367	110	233	30	537
38	tons..	366	1,180	47	340	154	217	28	435
39	value..dollars..	4,758	7,080	611	2,210	1,872	1,410	336	2,392
40	Other tame hay cut, excluding sorghums[4].....farms reporting..	191	(6)	203	(6)	349	(6)	182	(6)
41	acres..	1,384	1,935	3,275	1,993	4,407	1,174	3,461	3,015
42	tons..	1,501	1,870	4,663	1,989	5,730	1,305	3,106	2,731
43	value..dollars..	30,020	13,498	83,934	13,518	103,140	9,202	43,484	16,954
44	Wild hay cut.....farms reporting..	57	198	114	151	13	62	15	47
45	acres..	382	1,001	1,013	1,101	66	384	136	321
46	tons..	317	912	1,508	1,363	59	289	82	203
47	value..dollars..	3,487	4,560	15,080	6,815	590	1,445	779	914
	Clover and grass seeds:								
48	Alfalfa seed harvested.....farms reporting..	23	24	56	172	38	46	98	141
49	acres..	126	159	489	1,345	399	462	777	1,088
50	bushels..	73	128	317	1,234	334	322	351	680
51	value..dollars..	1,643	1,344	6,974	11,229	7,348	2,930	7,898	6,392
52	Red clover seed harvested.....farms reporting..	309	165	452	261	15	8	31	9
53	acres..	3,480	1,811	5,282	2,646	164	77	293	39
54	bushels..	2,656	2,261	4,329	1,893	135	60	141	26
55	value..dollars..	47,808	15,601	77,922	13,062	2,430	414	2,679	179
	Miscellaneous crops:								
56	Irish potatoes harvested for home use or for sale.....farms reporting..	1,690	2,237	1,616	2,190	1,419	1,947	642	987
57	acres..	2,597	3,274	2,254	2,329	2,632	2,460	1,763	2,724
58	bushels..	181,521	259,312	200,168	151,786	138,533	147,678	215,707	286,535
59	value..dollars..	308,586	186,705	380,319	124,465	269,694	121,096	301,990	163,325
60	Sweetpotatoes and yams harvested for home use or for sale.....farms reporting..	10	10	3	5	3	9	.....	1
61	acres..	4	3	2	2	3	6	.....	(5)
62	bushels..	146	187	45	111	240	195	.....	1
63	value..dollars..	409	252	126	150	672	263	.....	1
64	Tobacco harvested (all types).....farms reporting..	.....	.....	.....	.....	1	2	.....	.....
65	acres..	.....	.....	.....	.....	8	10	.....	.....
66	pounds..	.....	.....	.....	.....	12,000	12,100	.....	.....
67	value..dollars..	.....	.....	.....	.....	4,200	1,815	.....	.....
68	Sugar beets harvested for sugar...farms reporting..	2	9	3	4	.....	14	.....	.....
69	acres..	18	48	76	65	.....	170	.....	.....
70	tons..	136	484	921	524	.....	1,578	.....	.....
71	value..dollars..	1,469	2,710	9,671	2,934	.....	8,837	.....	.....
72	Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables[6].....dollars..	3,577,718	1,693,218	6,750,996	2,725,921	3,246,310	1,199,128	1,071,279	536,065
73	Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	653,953	431,061	987,461	711,122	688,530	334,299	182,131	153,902

(6)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]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. [5]One-half acre or less. [6]Includes specified crops in parts 1 and 2 of county table II; also includes value of sorghums for all purposes except for sirup, not shown separately. See State table 2.

COUNTY TABLE II (PART 3 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 49; for part 2, see page 58]

	ITEM (For definitions, "Farms reporting," etc., see text)	THE STATE		ALCONA		ALGER		ALLEGAN	
		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..	13,554	19,798	31	61	71	50	797	562
2	acres..	5,624	10,434	8	23	15	18	270	459
3	quarts..	5,930,886	15,815,497	3,567	27,148	8,698	17,564	238,739	669,019
4	value..dollars..	1,764,930	1,124,056	1,177	2,443	2,870	1,756	57,297	40,141
5	Raspberries harvested (tame only).....farms reporting..	9,614	16,409	37	72	29	12	265	230
6	acres..	11,279	14,018	82	78	5	3	140	198
7	quarts..	5,280,299	11,029,492	63,069	38,627	4,045	925	58,818	134,072
8	value..dollars..	1,952,032	1,263,096	21,443	4,635	1,537	139	20,586	13,622
9	Blackberries and dewberries harvested (tame only).....farms reporting..	1,566	2,266	4	3	.....	.....	42	57
10	acres..	1,686	2,057	5	2	.....	.....	34	32
11	quarts..	1,360,383	2,497,639	1,650	336	.....	.....	9,629	17,417
12	value..dollars..	370,713	253,030	479	44	.....	.....	2,600	1,742
13	Blueberries harvested (tame and wild).....farms reporting..	428	512	.....	.....	.....	.....	21	13
14	acres..	2,434	2,305	.....	.....	.....	.....	75	26
15	quarts..	719,062	698,445	.....	.....	.....	.....	76,217	9,220
16	value..dollars..	346,184	126,641	.....	.....	.....	.....	36,584	2,150
	Tree fruits, nuts, and grapes (nurseries excluded):[2]								
17	Apples.....farms reporting..	85,848	85,539	714	421	394	339	1,698	1,291
18	trees of all ages..number..	5,208,917	5,357,346	17,740	10,970	6,325	5,616	248,307	276,446
19	quantity harvested..bushels..	8,045,236	11,738,669	7,074	5,566	4,081	3,389	603,341	768,833
20	value..dollars..	15,321,829	5,804,686	15,563	3,061	8,978	1,864	1,086,014	384,416
21	Cherries.....farms reporting..	34,551	33,283	132	123	48	19	817	669
22	trees of all ages..number..	2,803,949	2,531,378	489	693	140	50	82,784	80,189
23	quantity harvested..pounds..	98,960,303	72,627,654	980	3,874	820	54	3,653,778	2,731,346
24	value..dollars..	7,980,938	1,621,385	78	158	66	2	306,917	59,706
25	Peaches.....farms reporting..	29,140	26,346	23	15	2	2	714	618
26	trees of all ages..number..	4,569,660	4,006,921	139	149	4	4	306,084	279,349
27	quantity harvested..bushels..	4,259,355	3,480,455	57	76	1	.....	393,597	336,508
28	value..dollars..	8,685,827	2,327,743	143	76	3	.....	747,834	218,730
29	Pears.....farms reporting..	43,736	38,457	218	140	11	7	1,188	790
30	trees of all ages..number..	1,084,077	977,586	812	476	26	18	223,530	176,473
31	quantity harvested..bushels..	835,988	1,000,174	423	460	.....	7	200,556	158,481
32	value..dollars..	1,578,700	570,631	931	368	.....	5	361,001	87,165
33	Plums and prunes.....farms reporting..	23,441	23,381	162	106	89	34	354	330
34	trees of all ages..number..	363,488	340,688	487	306	328	129	21,230	19,898
35	quantity harvested..bushels..	137,784	173,879	187	90	51	49	17,658	17,475
36	value..dollars..	528,826	152,406	580	90	128	51	72,398	15,728
37	Grapes.....farms reporting..	28,974	25,026	23	21	1	1	604	351
38	vines of all ages..number..	10,355,496	11,537,641	231	116	30	12	153,693	156,673
39	quantity harvested..pounds..	50,987,035	71,398,565	2,028	2,092	300	.....	778,805	1,218,271
40	value..dollars..	2,527,064	1,105,462	81	33	18	.....	35,046	18,274
41	Pecans (improved and seedling)....farms reporting..	.....	12	.....	.....	.....	.....	.....	.....
42	trees of all ages..number..	.....	77	.....	.....	.....	.....	.....	.....
43	quantity harvested..pounds..	.....	23	.....	.....	.....	.....	.....	.....
44	value..dollars..	.....	5	.....	.....	.....	.....	.....	.....
45	Land in fruit orchards, vineyards, and planted nut trees[3].....farms reporting..	58,943	53,431	636	114	270	52	1,138	1,048
46	acres..	266,427	248,667	509	170	163	69	14,164	13,569
47	Value of specified fruits and nuts harvested.....dollars..	41,057,043	14,349,141	40,475	10,908	13,600	3,817	2,726,277	841,674
48	Value of all fruits and nuts sold.....dollars..	32,143,117	11,028,861	26,722	6,901	1,862	2,452	1,993,328	596,310
49	Value of vegetables grown for farm household(s') use[4].....farms reporting..	148,735	149,692	752	662	437	355	4,079	3,719
50	dollars[5]..	10,656,545	4,796,662	70,613	30,846	25,959	13,766	163,287	94,619
	Vegetables harvested for sale:								
51	Fresh beans (snap, string, or wax).....farms reporting..	5,761	4,531	9	1	5	.....	231	290
52	acres..	11,389	6,677	1	(6)	1	.....	352	333
53	Cabbage.....farms reporting..	3,634	2,749	4	2	8	6	170	121
54	acres..	7,032	4,589	(6)	(6)	5	2	576	526
55	Sweet corn.....farms reporting..	6,129	5,110	8	2	5	2	156	173
56	acres..	17,158	11,809	3	1	2	1	218	178
57	Tomatoes.....farms reporting..	6,842	6,211	10	2	3	1	145	146
58	acres..	14,323	11,154	4	1	(6)	(6)	158	119
59	Green peas (English).....farms reporting..	2,272	1,545	5	1	4	.....	11	17
60	acres..	9,386	5,548	1	(6)	(6)	.....	23	4
61	All other vegetables and melons[4].....farms reporting..	18,999	(*)	12	(*)	34	(*)	855	(*)
62	acres..	69,801	53,539	7	1	26	12	3,693	4,004
63	Value of vegetables sold[4].....farms reporting..	26,226	21,643	22	6	36	19	1,046	1,403
64	dollars..	19,187,448	7,778,321	1,880	239	2,771	1,119	1,141,538	605,060
65	Value of all horticultural specialties sold.....dollars..	9,817,600	4,993,830	408	442	1,537	.....	268,283	111,578

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

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	ALPENA		ANTRIM		ARENAC		BARAGA	
		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..	70	84	66	73	183	117	38	82
2	acres..	66	103	21	24	25	22	23	26
3	quarts..	69,297	145,970	10,815	26,050	13,247	27,062	12,807	35,935
4	value..dollars..	22,868	13,138	2,920	2,344	3,842	2,436	4,226	3,594
5	Raspberries harvested (tame only).....farms reporting..	129	151	38	39	63	114	11	21
6	acres..	575	616	15	31	23	49	5	5
7	quarts..	322,047	624,130	7,359	13,503	11,232	33,567	4,015	4,405
8	value..dollars..	109,496	74,896	2,134	1,863	4,044	4,341	1,526	661
9	Blackberries and dewberries harvested (tame only).....farms reporting..	5	2	6	1	1	2	.....	1
10	acres..	5	1	1	(2)	(2)	(2)	.....	(2)
11	quarts..	5,245	150	273	15	10	200	.....	30
12	value..dollars..	1,521	20	74	2	3	26	.....	4
13	Blueberries harvested (tame and wild).....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
14	acres..	.....	.....	.....	.....	.....	.....	.....	.....
15	quarts..	.....	.....	.....	.....	.....	.....	.....	.....
16	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
	Tree fruits, nuts, and grapes (nurseries excluded):[3]								
17	Apples.....farms reporting..	1,059	742	387	456	1,016	878	600	655
18	trees of all ages..number..	30,444	25,407	43,731	41,430	17,981	16,909	14,215	14,007
19	quantity harvested..bushels..	18,767	14,630	48,372	58,407	13,593	13,627	10,673	8,203
20	value..dollars..	41,287	8,046	96,744	26,283	29,905	7,495	23,481	4,512
21	Cherries.....farms reporting..	245	172	163	194	215	254	75	50
22	trees of all ages..number..	1,501	2,861	100,629	83,941	625	918	245	142
23	quantity harvested..pounds..	22,603	57,828	5,747,457	2,681,900	4,140	5,928	881	279
24	value..dollars..	1,808	2,315	448,302	55,684	373	240	70	11
25	Peaches.....farms reporting..	48	25	117	90	92	74	.....	1
26	trees of all ages..number..	183	100	17,809	8,950	298	301	.....	5
27	quantity harvested..bushels..	45	45	6,568	5,167	70	36	.....	.....
28	value..dollars..	113	45	12,479	3,617	154	36	.....	.....
29	Pears.....farms reporting..	301	170	146	107	411	364	33	30
30	trees of all ages..number..	1,536	1,716	1,431	1,203	934	989	61	52
31	quantity harvested..bushels..	506	275	1,070	1,489	1,388	947	42	13
32	value..dollars..	1,113	220	2,354	968	3,054	616	97	10
33	Plums and prunes.....farms reporting..	289	158	78	51	219	253	190	104
34	trees of all ages..number..	959	482	1,075	566	720	1,095	804	356
35	quantity harvested..bushels..	205	126	577	378	172	171	206	49
36	value..dollars..	636	126	1,789	340	516	171	515	51
37	Grapes.....farms reporting..	17	8	83	32	176	103	.....	2
38	vines of all ages..number..	138	52	5,388	7,818	2,073	1,047	.....	9
39	quantity harvested..pounds..	171	726	20,090	16,836	23,507	13,295	.....	10
40	value..dollars..	7	12	804	236	1,128	213	.....	(4)
41	Pecans (improved and seedling)....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
42	trees of all ages..number..	.....	.....	.....	.....	.....	.....	.....	.....
43	quantity harvested..pounds..	.....	.....	.....	.....	.....	.....	.....	.....
44	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
45	Land in fruit orchards, vineyards, and planted nut trees[5].....farms reporting..	860	319	441	375	655	520	467	439
46	acres..	961	591	2,910	2,166	555	474	449	320
47	Value of specified fruits and nuts harvested.....dollars..	178,849	98,818	567,600	91,337	43,019	15,574	29,915	8,843
48	Value of all fruits and nuts sold.....dollars..	121,261	63,996	498,242	83,146	6,926	7,064	4,959	2,672
49	Value of vegetables grown for farm household(s') use[6].....farms reporting..	1,136	1,120	908	1,082	1,247	1,158	540	486
50	dollars..	94,757	42,093	58,006	37,887	95,137	41,628	21,548	9,467
	Vegetables harvested for sale:								
51	Fresh beans (snap, string, or wax).....farms reporting..	63	2	179	215	12	1	4	.....
52	acres..	148	2	261	221	2	(2)	1	.....
53	Cabbage.....farms reporting..	10	6	8	7	23	4	27	24
54	acres..	6	8	2	2	8	7	57	35
55	Sweet corn.....farms reporting..	33	11	223	13	16	5	9	2
56	acres..	24	20	1,296	17	8	6	6	(2)
57	Tomatoes.....farms reporting..	8	3	12	10	27	14	6	3
58	acres..	2	2	5	5	11	8	2	(2)
59	Green peas (English).....farms reporting..	5	.....	5	5	11	3	2	1
60	acres..	2	.....	3	1	1	(2)	(2)	(2)
61	All other vegetables and melons[6].....farms reporting..	16	(9)	329	(9)	342	(9)	6	(9)
62	acres..	45	22	978	260	695	259	2	10
63	Value of vegetables sold[6].....farms reporting..	95	22	514	297	356	179	32	29
64	dollars..	17,133	2,775	137,245	35,581	160,515	23,729	12,505	3,165
65	Value of all horticultural specialties sold.....dollars..	42,585	21,791	15,866	947	2,000	2,525	500	200

[9] 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.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 49; for part 2, see page 58]

BARRY		BAY		BENZIE		BERRIEN		BRANCH		CALHOUN		
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	
515	191	383	436	52	57	1,207	2,145	69	238	121	540	1
104	84	50	72	54	22	1,397	2,972	36	120	53	144	2
64,834	63,858	24,476	74,871	26,408	15,194	2,201,944	5,926,830	16,830	168,716	39,775	163,295	3
19,450	5,109	6,853	6,738	7,130	1,367	660,583	355,610	5,049	15,184	11,933	13,064	4
266	172	267	420	29	52	2,065	2,344	27	135	87	407	5
82	87	39	76	36	30	6,268	5,766	13	31	32	88	6
30,573	49,028	13,799	71,676	9,302	9,831	3,129,043	5,006,700	2,340	20,633	11,896	66,306	7
12,229	6,132	4,968	9,205	2,698	1,333	1,157,746	527,294	936	2,619	4,758	8,284	8
71	23	6	7	16	30	437	643	8	41	12	97	9
12	14	2	1	13	22	1,125	1,271	8	16	6	19	10
2,544	4,650	181	468	4,344	14,990	1,070,109	1,872,165	1,285	13,685	3,719	10,328	11
763	512	54	56	1,173	1,649	288,929	187,216	386	1,368	1,116	1,033	12
67	23	1	1	.....	.....	44	32	.....	2	18	32	13
255	126	6	1	.....	.....	172	112	.....	3	182	173	14
11,620	19,646	200	100	.....	.....	76,337	36,082	.....	1,100	25,600	46,194	15
5,229	2,971	60	12	.....	.....	38,169	6,366	.....	154	11,520	6,467	16
1,424	1,025	1,667	1,904	273	304	3,181	3,626	429	605	1,321	1,488	17
33,179	29,336	31,335	37,147	143,153	131,462	707,336	752,908	17,848	24,074	53,262	58,205	18
17,541	62,637	12,491	29,214	215,036	235,532	1,593,479	2,395,509	13,076	37,046	63,138	145,678	19
35,082	31,318	27,480	16,068	387,065	105,989	2,868,262	1,197,754	26,152	18,523	126,276	72,839	20
788	564	501	485	191	233	2,398	2,632	214	309	653	805	21
3,066	2,309	1,974	3,305	146,889	152,491	329,749	279,303	764	1,321	4,572	4,646	22
37,982	33,138	18,944	68,873	5,637,756	4,800,186	9,642,808	9,193,951	11,016	23,943	68,949	72,578	23
4,558	1,082	1,894	2,809	439,745	104,854	809,996	204,133	1,322	762	8,214	2,592	24
647	403	233	240	111	123	3,010	3,107	192	319	758	828	25
20,392	17,289	786	1,007	19,353	16,150	2,332,605	2,150,953	3,776	10,061	10,387	14,476	26
11,160	18,686	189	353	19,777	12,165	2,256,204	2,007,550	1,406	8,488	4,292	8,937	27
22,320	13,080	473	353	37,576	8,516	4,512,408	1,304,908	3,374	6,790	11,159	7,150	28
889	502	975	974	78	100	2,657	2,937	184	324	830	845	29
2,802	2,071	4,970	4,769	4,690	6,143	392,730	402,155	459	1,248	4,265	4,463	30
2,992	1,040	5,195	5,526	3,839	7,410	278,243	509,759	660	1,055	4,527	4,192	31
5,685	676	11,429	3,592	7,678	4,816	500,837	270,172	1,056	686	8,149	2,934	32
329	320	534	468	48	61	1,548	1,825	79	216	323	475	33
2,740	2,325	1,844	1,913	2,342	1,755	122,799	113,577	320	955	1,189	1,843	34
764	645	315	638	643	760	34,342	56,376	79	612	426	682	35
2,483	548	945	734	1,993	684	137,368	48,483	257	520	1,385	580	36
652	371	697	594	15	31	2,265	2,727	159	189	733	619	37
11,297	38,963	34,080	42,851	1,763	3,177	3,911,657	4,503,163	1,252	2,171	10,401	14,035	38
52,899	50,796	218,999	359,746	6,410	10,276	19,394,357	31,956,180	10,119	17,350	62,645	96,061	39
2,486	762	10,512	5,756	256	144	1,066,690	511,299	476	278	2,944	1,537	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
399	525	1,248	530	284	350	3,989	4,085	91	212	389	541	45
1,192	1,386	1,222	774	4,834	5,243	59,050	55,167	368	630	1,393	1,648	46
110,285	62,190	64,668	45,323	885,314	229,352	12,040,988	4,613,235	39,008	46,884	187,454	116,480	47
61,194	55,123	21,820	21,903	810,646	194,199	9,753,492	3,653,750	30,757	27,790	152,251	72,758	48
2,262	2,398	2,569	2,768	670	688	4,184	3,940	2,091	2,222	2,475	2,910	49
129,993	69,507	231,701	97,051	46,115	22,164	208,467	105,716	91,020	61,724	145,379	110,065	50
14	31	91	54	28	59	108	134	5	10	27	27	51
14	67	321	29	27	40	136	122	7	6	78	22	52
9	17	150	118	30	17	46	45	20	56	20	29	53
16	21	183	135	113	26	55	26	89	208	16	39	54
49	61	212	176	24	28	156	211	29	33	75	103	55
75	143	382	362	14	28	277	234	41	37	116	152	56
37	33	330	335	14	12	1,251	1,218	22	23	50	64	57
46	42	1,008	864	9	6	3,118	3,541	17	13	38	45	58
18	8	124	37	5	3	22	11	2	9	12	20	59
45	28	644	194	1	(2)	40	2	5	3	4	8	60
147	(6)	813	(6)	64	(6)	1,212	(6)	86	(6)	200	(6)	61
1,012	1,388	2,262	1,418	183	183	3,301	3,192	225	229	2,198	1,914	62
184	336	1,057	642	117	115	1,686	1,981	119	190	257	382	63
182,885	125,280	504,735	218,678	113,424	59,093	933,050	458,311	40,652	30,026	478,027	177,783	64
5,741	11,563	166,966	42,245	6,349	2,612	1,438,149	183,074	48,278	16,822	91,276	77,547	65

[4] Fifty cents or less.
[5] Does not include farms with a small number of trees or vines which did not report acreage.
[6] Excludes Irish and sweet potatoes.
[7] Enumerated value.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	CASS		CHARLEVOIX		CHEBOYGAN		CHIPPEWA	
		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..	301	244	74	112	24	67	50	92
2	acres..	120	154	21	72	17	32	16	49
3	quarts..	60,883	150,720	22,890	60,326	17,822	34,956	10,553	62,383
4	value .. dollars..	17,047	10,550	6,180	5,429	4,990	3,146	3,482	6,238
5	Raspberries harvested (tame only).....farms reporting..	149	160	51	102	23	100	28	34
6	acres..	169	185	20	99	53	186	13	18
7	quarts..	84,272	122,334	18,955	58,421	27,689	127,530	6,061	14,756
8	value .. dollars..	29,495	12,233	5,497	7,952	8,860	15,304	2,303	2,211
9	Blackberries and dewberries harvested (tame only).....farms reporting..	29	34	5	5	3	2	.....	1
10	acres..	16	19	3	3	1	2	.....	(2)
11	quarts..	6,918	23,310	1,336	703	218	65	.....	50
12	value .. dollars..	1,868	2,331	361	77	63	8	.....	6
13	Blueberries harvested (tame and wild).....farms reporting..	23	34	.....	.....	.....	.....	.....	1
14	acres..	202	236	.....	.....	.....	.....	.....	(2)
15	quarts..	10,680	67,801	.....	.....	.....	.....	.....	60
16	value .. dollars..	5,340	11,577	.....	.....	.....	.....	.....	8
	Tree fruits, nuts, and grapes (nurseries excluded)[3]								
17	Apples.....farms reporting..	989	1,037	593	482	677	514	322	245
18	trees of all ages..number..	52,464	68,716	30,289	20,837	54,029	36,179	4,612	3,232
19	quantity harvested..bushels..	56,396	140,213	19,635	21,338	58,538	39,115	2,840	3,386
20	value .. dollars..	107,152	70,106	39,270	9,602	128,784	21,513	6,248	1,862
21	Cherries.....farms reporting..	492	488	98	119	112	84	14	8
22	trees of all ages..number..	6,395	10,656	36,900	26,084	8,019	261	36	19
23	quantity harvested..pounds..	63,870	299,313	2,109,707	785,161	7,234	1,276	157	135
24	value .. dollars..	5,365	6,592	164,557	15,785	579	39	13	5
25	Peaches.....farms reporting..	519	477	67	26	22	5	2	.....
26	trees of all ages..number..	88,353	87,409	1,696	1,072	138	18	3	.....
27	quantity harvested..bushels..	51,322	49,326	178	538	2	6	.....	.....
28	value .. dollars..	112,908	32,062	392	377	4	6	.....	.....
29	Pears.....farms reporting..	552	537	247	143	101	69	6	1
30	trees of all ages..number..	6,281	3,191	1,125	598	523	283	18	1
31	quantity harvested..bushels..	2,581	3,485	861	721	117	175	5	2
32	value .. dollars..	4,646	1,917	1,894	469	257	122	12	2
33	Plums and prunes.....farms reporting..	287	351	106	65	126	72	18	14
34	trees of all ages..number..	3,242	3,573	592	1,257	713	255	125	52
35	quantity harvested..bushels..	250	1,937	160	215	113	100	18	17
36	value .. dollars..	1,000	1,743	496	194	350	100	45	18
37	Grapes.....farms reporting..	393	307	148	52	18	6	3	1
38	vines of all ages..number..	120,032	191,640	2,647	1,474	77	28	11	2
39	quantity harvested..pounds..	528,132	1,176,319	20,804	10,408	418	180	51	10
40	value .. dollars..	26,407	17,645	832	146	17	3	2	(4)
41	Pecans (improved and seedling)....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
42	trees of all ages..number..	.....	.....	.....	.....	.....	.....	.....	.....
43	quantity harvested..pounds..	.....	.....	.....	.....	.....	.....	.....	.....
44	value .. dollars..	.....	.....	.....	.....	.....	.....	.....	.....
45	Land in fruit orchards, vineyards, and planted nut trees[5].....farms reporting..	641	635	441	312	461	292	113	63
46	acres..	2,805	3,077	1,349	1,042	1,629	796	106	97
47	Value of specified fruits and nuts harvested.....dollars..	311,228	166,756	219,479	40,031	143,904	40,241	12,105	10,350
48	Value of all fruits and nuts sold.....dollars..	239,798	135,870	197,876	32,440	121,976	22,095	4,373	7,007
49	Value of vegetables grown for farm household(s') use[6].....farms reporting..	2,166	2,059	835	927	820	910	1,026	868
50	dollars[7]..	109,889	78,606	54,727	41,465	71,811	42,880	47,861	23,764
	Vegetables harvested for sale:								
51	Fresh beans (snap, string, or wax).....farms reporting..	43	19	148	158	10	37	18	9
52	acres..	21	18	234	155	8	35	2	2
53	Cabbage.....farms reporting..	25	27	5	18	4	17	26	19
54	acres..	34	67	6	13	(2)	4	7	6
55	Sweet corn.....farms reporting..	70	66	40	50	17	17	37	20
56	acres..	81	105	161	75	27	8	38	23
57	Tomatoes.....farms reporting..	61	46	8	27	6	10	9	5
58	acres..	100	62	6	16	4	2	2	2
59	Green peas (English).....farms reporting..	4	6	3	10	2	4	9	1
60	acres..	2	1	4	14	1	2	1	(2)
61	All other vegetables and melons[8].....farms reporting..	182	(8)	175	(8)	38	(8)	59	(8)
62	acres..	410	1,521	375	155	39	44	54	21
63	Value of vegetables sold[8].....farms reporting..	244	308	279	214	51	74	79	41
64	dollars..	71,019	186,074	71,105	28,987	8,634	6,741	12,012	3,723
65	Value of all horticultural specialties sold.....dollars..	56,775	27,653	35,422	22,939	1,545	14,166	30,440	.....

[8]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.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 49; for part 2, see page 58]

CLARE		CLINTON		CRAWFORD		DELTA		DICKINSON		EATON		
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	
62	64	247	261	1	10	39	104	7	27	369	334	1
23	32	38	62	(2)	2	18	36	2	7	90	122	2
11,148	32,405	39,303	86,665	100	1,752	7,152	41,434	607	7,743	61,949	203,578	3
3,344	2,916	12,577	6,933	28	158	2,360	4,143	200	774	19,824	16,286	4
28	49	172	233	1	5	29	65	6	35	254	343	5
24	33	33	68	2	8	6	35	1	18	49	99	6
7,133	24,410	11,155	41,668	150	255	1,311	14,150	421	5,732	23,226	66,303	7
2,425	3,128	4,462	5,376	45	31	498	2,123	160	857	9,523	8,522	8
3	5	23	17	.....	.....	.....	.....	.....	.....	50	25	9
(2)	2	2	2	.....	.....	.....	.....	.....	.....	6	7	10
60	555	1,124	852	.....	.....	.....	.....	.....	.....	2,543	6,716	11
17	67	360	102	.....	.....	.....	.....	.....	.....	814	739	12
1	.....	3	.....	.....	.....	.....	.....	.....	.....	2	2	13
10	.....	10	.....	.....	.....	.....	.....	.....	.....	3	4	14
500	.....	525	.....	.....	.....	.....	.....	.....	.....	310	1,760	15
150	.....	210	.....	.....	.....	.....	.....	.....	.....	124	352	16
683	627	1,092	1,088	30	38	998	1,104	434	405	1,714	1,344	17
19,163	19,585	29,650	30,949	2,442	953	26,853	30,790	9,788	9,803	37,046	34,660	18
20,767	22,034	18,461	83,805	240	1,135	12,114	31,070	3,669	11,756	15,321	64,161	19
41,534	11,017	36,922	41,902	528	624	26,651	17,088	8,072	6,466	30,642	32,080	20
159	102	713	616	3	4	33	52	40	39	1,254	889	21
382	582	3,694	4,914	16	14	111	152	90	138	4,860	4,959	22
1,265	11,839	51,432	62,630	.....	45	99	223	372	96	37,220	93,207	23
101	442	5,143	2,056	.....	2	8	10	30	5	4,466	2,993	24
81	27	605	500	.....	1	4	2	.....	.....	962	661	25
328	127	11,281	7,567	.....	5	6	2	.....	.....	8,815	7,274	26
63	30	3,392	2,998	.....	.....	1	.....	.....	.....	1,515	4,475	27
139	24	7,462	2,398	.....	.....	3	.....	.....	.....	3,788	3,580	28
173	164	628	545	4	8	15	10	8	8	1,200	751	29
471	502	1,764	1,732	8	39	38	24	29	17	3,169	2,427	30
241	708	1,857	1,266	.....	70	3	8	5	.....	3,333	2,290	31
506	496	3,900	950	.....	49	7	6	12	.....	6,666	1,718	32
91	59	402	421	4	6	125	101	98	51	594	600	33
244	232	1,443	2,775	30	114	507	356	426	304	2,257	2,709	34
65	108	825	834	.....	32	60	74	52	50	353	2,160	35
202	108	2,681	709	.....	32	150	78	130	52	1,147	1,836	36
49	50	442	447	.....	2	27	9	13	7	1,016	482	37
365	513	9,169	11,042	.....	11	86	100	79	42	8,353	6,194	38
4,037	6,207	90,212	99,883	.....	4	1,089	45	610	137	62,527	67,907	39
182	99	4,240	1,598	.....	(4)	65	1	40	4	2,939	1,087	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
514	318	657	318	29	14	797	732	255	125	280	413	45
706	563	1,268	875	93	21	666	686	154	127	826	988	46
48,600	18,297	77,957	62,024	601	896	29,742	23,449	8,644	8,158	79,933	69,193	47
33,155	12,094	58,538	42,533	100	154	5,040	5,544	724	1,294	39,733	47,190	48
927	804	2,572	2,373	75	79	1,251	1,079	496	470	2,715	2,811	49
96,175	29,724	153,900	54,789	8,325	2,445	66,903	24,395	28,477	12,293	249,126	69,258	50
23	1	18	22	.....	1	38	3	55	37	8	40	51
43	5	34	46	.....	(2)	66	7	50	29	16	231	52
6	1	21	26	.....	3	17	5	15	12	28	18	53
3	1	19	16	.....	(2)	11	1	34	15	95	23	54
14	7	39	44	.....	3	39	18	2	6	44	62	55
14	8	101	57	.....	3	35	23	2	2	179	166	56
3	1	27	35	.....	2	23	8	4	4	45	71	57
(2)	(2)	18	18	.....	(2)	16	6	1	2	95	161	58
3	1	23	52	.....	2	9	2	1	.....	56	52	59
(2)	(2)	111	315	.....	(2)	3	3	(2)	.....	269	226	60
63	(8)	105	(8)	2	(8)	60	(8)	15	(8)	98	(8)	61
64	2	602	186	2	6	52	10	24	4	877	435	62
80	11	150	124	2	11	117	39	66	49	195	247	63
9,430	1,074	111,159	29,774	432	841	21,782	2,569	18,946	2,594	176,991	60,441	64
11,535	1,750	14,705	15,874	.....	500	30,671	31,624	16,800	10,700	16,160	33,330	65

[4] Fifty cents or less.
[5] Does not include farms with a small number of trees or vines which did not report acreage.
[6] Excludes Irish and sweet potatoes.
[7] Enumerated value.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	EMMET		GENESEE		GLADWIN		GOGEBIC	
		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..	58	145	366	466	82	107	13	89
2	acres..	20	54	95	136	17	23	6	18
3	quarts..	14,338	95,177	40,383	156,909	9,987	18,717	3,742	9,557
4	value..dollars..	3,871	8,566	15,346	14,122	2,996	1,685	1,235	956
5	Raspberries harvested (tame only).....farms reporting..	65	107	343	710	34	68	12	15
6	acres..	30	52	203	404	16	28	7	6
7	quarts..	14,903	24,987	62,699	314,634	7,969	12,317	3,100	5,211
8	value..dollars..	4,322	3,488	26,334	43,888	2,706	1,596	1,178	782
9	Blackberries and dewberries harvested (tame only).....farms reporting..	2	2	41	49	1	1	1	1
10	acres..	1	4	13	15	(2)	(2)	(2)	(2)
11	quarts..	193	1,800	4,208	8,892	150	60	220	2
12	value..dollars..	52	198	1,431	1,067	42	8	59	(3)
13	Blueberries harvested (tame and wild).....farms reporting..	.....	2	5	8	1	.....	.....	.....
14	acres..	.....	(2)	18	9	(2)	.....	.....	.....
15	quarts..	.....	450	3,366	1,876	30	.....	.....	.....
16	value..dollars..	.....	85	1,346	281	9	.....	.....	.....
	Tree fruits, nuts, and grapes (nurseries excluded):[4]								
17	Apples.....farms reporting..	673	726	2,313	2,210	858	750	575	465
18	trees of all ages..number..	29,597	31,034	96,160	84,467	12,829	12,861	8,382	6,212
19	quantity harvested..bushels..	17,908	32,225	57,676	96,898	7,396	13,603	4,420	4,528
20	value..dollars..	35,816	14,501	126,887	53,294	14,792	6,802	9,724	2,490
21	Cherries.....farms reporting..	87	151	1,470	1,373	113	153	24	11
22	trees of all ages..number..	702	749	9,031	14,794	280	577	164	28
23	quantity harvested..pounds..	7,013	6,004	107,809	116,146	2,259	3,886	493	70
24	value..dollars..	547	142	12,837	3,969	181	147	39	3
25	Peaches.....farms reporting..	19	23	1,348	1,227	34	48	.....	.....
26	trees of all ages..number..	390	220	33,841	25,584	104	163	.....	.....
27	quantity harvested..bushels..	81	4	24,188	14,570	5	54	.....	.....
28	value..dollars..	178	3	60,470	13,113	11	43	.....	.....
29	Pears.....farms reporting..	166	221	1,555	1,317	198	273	4	2
30	trees of all ages..number..	1,170	900	9,600	7,549	575	736	6	5
31	quantity harvested..bushels..	909	969	8,874	3,653	393	1,012	4	.....
32	value..dollars..	2,000	630	19,523	2,710	825	708	9	.....
33	Plums and prunes.....farms reporting..	102	154	1,032	1,069	123	165	51	18
34	trees of all ages..number..	460	783	5,352	6,946	499	547	228	167
35	quantity harvested..bushels..	210	216	1,159	2,851	73	173	50	14
36	value..dollars..	651	194	4,230	2,851	226	173	125	15
37	Grapes.....farms reporting..	43	40	1,152	966	77	48	2	1
38	vines of all ages..number..	360	400	42,746	60,200	702	531	55	2
39	quantity harvested..pounds..	2,007	2,447	302,304	306,206	8,037	4,447	25	.....
40	value..dollars..	80	34	17,534	4,899	362	71	2	.....
41	Pecans (improved and seedling)....farms reporting..	.....	1	.....	.....	.....	.....	.....	.....
42	trees of all ages..number..	.....	10	.....	.....	.....	.....	.....	.....
43	quantity harvested..pounds..	.....	.....	.....	.....	.....	.....	.....	.....
44	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
45	Land in fruit orchards, vineyards, and planted nut trees[5].....farms reporting..	426	522	1,264	1,548	580	432	253	122
46	acres..	703	985	3,292	3,272	470	388	133	52
47	Value of specified fruits and nuts harvested.....dollars..	47,517	27,841	286,038	140,224	22,150	11,233	12,371	4,246
48	Value of all fruits and nuts sold.....dollars..	21,281	16,502	206,734	100,386	7,932	3,117	3,929	2,029
49	Value of vegetables grown for farm household(s') use[6].....farms reporting..	803	975	4,300	4,165	1,179	1,114	630	579
50	dollars[7]..	70,531	61,245	407,160	126,952	109,464	61,272	24,100	17,861
	Vegetables harvested for sale:								
51	Fresh beans (snap, string, or wax).....farms reporting..	37	24	49	58	9	6	4	1
52	acres..	46	6	91	29	4	4	(2)	(2)
53	Cabbage.....farms reporting..	29	18	44	47	8	3	6	3
54	acres..	8	4	43	64	2	2	3	2
55	Sweet corn.....farms reporting..	51	52	89	117	7	4	6	1
56	acres..	54	66	206	215	6	5	1	10
57	Tomatoes.....farms reporting..	39	27	91	113	6	6	4	1
58	acres..	26	15	108	67	5	3	1	(2)
59	Green peas (English).....farms reporting..	18	17	49	66	4	1	3	1
60	acres..	8	10	281	284	1	(2)	(2)	(2)
61	All other vegetables and melons[8].....farms reporting..	95	(*)	166	(*)	42	(*)	14	(*)
62	acres..	94	55	704	366	90	17	15	15
63	Value of vegetables sold[9].....farms reporting..	141	108	296	287	48	24	18	7
64	dollars..	25,151	10,045	88,617	56,429	8,278	2,545	2,134	2,544
65	Value of all horticultural specialties sold.....dollars..	15,335	41,541	90,820	97,299	1,830	14,869	29,103	31,740

*Not available.
[1] Figures relate to the crop years 1944 and 1939.
[2] One-half acre or less.
[3] Fifty cents or less.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 49; for part 2, see page 58]

GRAND TRAVERSE		GRATIOT		HILLSDALE		HOUGHTON		HURON		INGHAM		
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	
73	114	327	259	214	179	73	199	191	474	150	323	1
58	38	51	52	47	68	62	155	25	63	30	80	2
48,623	37,030	27,041	50,073	38,830	73,091	41,347	193,641	16,083	48,421	35,390	86,952	3
13,101	3,333	8,112	4,507	12,814	6,578	13,645	15,491	4,342	4,358	12,033	6,956	4
62	108	175	154	78	141	39	62	137	484	111	313	5
30	34	25	54	29	64	27	24	37	94	28	98	6
10,832	22,280	12,161	28,556	8,739	35,366	12,937	8,211	20,803	68,565	12,403	62,051	7
3,141	3,067	4,621	3,673	3,496	4,509	4,916	1,227	6,241	8,688	5,333	7,968	8
11	8	15	14	20	19	1	1	7	26	20	48	9
5	2	2	3	4	6	(2)	(2)	2	10	6	8	10
569	893	635	1,303	1,710	3,459	20	25	950	5,565	1,556	4,919	11
154	98	178	169	547	346	5	3	257	614	545	541	12
1	.....	.....	.....	9	5	1	1	1	2	11	24	13
(2)	.....	.....	.....	40	36	1	1	(2)	(2)	53	49	14
104	.....	.....	.....	5,685	9,031	300	50	50	70	5,168	12,528	15
32	.....	.....	.....	2,274	1,315	87	10	15	8	2,067	1,917	16
574	844	1,648	951	1,367	995	1,035	1,042	2,944	2,865	1,581	1,574	17
84,725	95,543	20,132	17,609	42,447	40,671	20,143	16,373	64,180	76,085	48,395	52,245	18
110,623	164,110	8,412	19,885	37,808	79,614	12,136	8,627	31,112	49,817	27,808	105,844	19
221,246	73,850	16,824	9,942	75,616	39,807	26,704	4,745	68,446	27,399	55,616	52,922	20
434	514	627	345	796	498	197	128	1,044	668	1,059	1,023	21
571,762	554,683	2,240	1,704	3,476	2,554	687	455	5,405	3,726	5,093	5,800	22
23,426,079	18,278,010	24,290	21,206	42,975	43,195	1,280	2,519	75,037	40,608	32,091	116,726	23
1,827,234	392,949	2,429	756	5,157	1,495	102	116	6,753	1,714	3,851	3,653	24
262	257	456	186	607	375	2	2	410	342	983	920	25
39,260	20,601	2,348	1,849	15,664	15,524	3	5	2,876	2,744	19,059	16,673	26
15,315	11,461	1,033	372	12,185	9,619	.....	1	476	1,076	12,546	29,946	27
29,099	8,023	2,273	298	32,900	7,695	.....	1	1,190	1,076	31,365	23,957	28
259	300	786	412	959	527	51	25	1,804	1,163	1,118	1,031	29
10,276	8,563	1,804	1,106	2,306	1,622	117	47	4,962	4,061	4,917	3,163	30
4,868	7,008	2,591	1,062	2,904	2,356	36	4	7,303	4,272	2,758	3,060	31
9,736	4,555	5,182	796	5,227	1,649	83	3	16,067	2,563	5,792	2,295	32
196	191	436	264	467	322	360	245	881	604	681	705	33
10,834	4,630	1,315	1,179	1,841	1,130	1,616	1,051	2,936	2,109	2,634	3,220	34
5,741	2,829	413	418	481	557	128	192	1,822	855	528	2,360	35
17,797	2,546	1,280	418	1,563	473	320	202	5,466	983	1,716	2,006	36
160	114	580	304	808	304	1	3	826	513	937	796	37
7,036	10,496	11,009	5,380	6,881	9,084	6	7	35,716	46,337	8,037	11,425	38
55,747	75,131	46,152	39,243	55,447	68,766	.....	.....	237,533	325,417	71,666	152,704	39
2,230	1,052	2,077	628	2,606	1,100	.....	.....	11,402	5,207	3,368	2,443	40
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	20	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
660	885	613	347	243	328	825	318	2,475	1,717	734	1,016	45
8,815	8,419	658	459	1,263	1,268	604	255	3,094	2,480	1,890	2,122	46
2,123,770	489,477	42,976	21,187	142,200	64,967	45,862	21,798	120,179	52,610	121,686	104,658	47
1,931,062	451,001	21,807	9,313	117,690	52,589	13,894	13,260	23,829	28,221	71,086	66,345	48
1,071	1,361	2,712	2,769	2,756	2,974	1,174	590	3,371	3,712	2,433	2,506	49
78,804	52,453	241,444	68,818	141,265	87,947	41,412	9,636	199,710	129,353	135,329	63,626	50
42	39	52	12	13	4	8	2	63	32	14	14	51
35	48	36	42	22	1	1	1	186	95	26	18	52
12	14	23	11	30	25	18	9	9	12	29	40	53
18	13	27	7	100	54	15	8	11	21	107	148	54
57	43	89	19	33	20	17	10	3	10	54	61	55
238	58	118	30	79	20	20	16	1	4	122	80	56
26	26	38	14	40	28	11	4	40	69	37	39	57
25	14	27	32	56	42	2	2	99	159	56	33	58
5	10	71	38	8	8	7	2	90	103	9	16	59
15	3	177	171	12	4	1	1	549	424	27	6	60
65	(6)	196	(6)	124	(6)	130	(6)	181	(6)	211	(6)	61
121	78	657	146	706	170	111	28	408	402	1,501	1,456	62
155	92	269	103	191	147	147	37	325	297	273	282	63
29,793	14,774	78,220	15,999	60,593	14,326	16,993	5,491	121,122	58,591	447,967	148,363	64
66,152	28,379	72,030	27,629	27,979	8,282	28,050	26,400	49,105	24,640	127,238	154,263	65

[4] "Farms reporting" represents farms reporting trees (or vines) and/or production.
[5] Does not include farms with a small number of trees or vines which did not report acreage.
[6] Excludes Irish and sweet potatoes.
[7] Enumerated value.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	IONIA		IOSCO		IRON		ISABELLA	
		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..	151	308	11	110	7	33	226	152
2	acres..	43	81	3	26	1	6	44	33
3	quarts..	25,744	106,599	2,083	21,072	325	2,362	20,481	28,217
4	value .. dollars..	7,723	8,528	667	1,896	107	236	6,144	2,540
5	Raspberries harvested (tame only).....farms reporting..	91	259	8	108	3	16	116	145
6	acres..	80	125	8	44	(2)	4	60	63
7	quarts..	40,457	109,227	2,222	29,680	107	2,445	17,816	37,105
8	value .. dollars..	16,183	12,653	711	3,561	41	367	6,414	4,799
9	Blackberries and dewberries harvested (tame only).....farms reporting..	17	27	.....	3	4	.....	5	8
10	acres..	4	4	.....	(2)	1	.....	2	3
11	quarts..	1,149	3,520	.....	125	118	.....	195	1,975
12	value .. dollars..	368	422	.....	16	32	.....	55	237
13	Blueberries harvested (tame and wild).....farms reporting..	5	7	.....	1	.....	1	.....	1
14	acres..	35	16	.....	(2)	.....	(2)	.....	1
15	quarts..	1,172	3,190	.....	50	.....	50	.....	20
16	value .. dollars..	527	478	.....	5	.....	6	.....	5
	Tree fruits, nuts, and grapes (nurseries excluded):[3]								
17	Apples.....farms reporting..	895	999	530	588	582	493	719	980
18	trees of all ages..number..	86,697	83,301	12,334	11,897	9,474	8,105	14,268	25,369
19	quantity harvested..bushels..	136,398	307,730	7,117	8,556	3,832	9,889	5,380	21,143
20	value .. dollars..	272,796	153,865	15,657	4,706	8,430	5,439	10,760	10,572
21	Cherries.....farms reporting..	544	518	91	191	12	21	191	215
22	trees of all ages..number..	2,661	2,807	223	706	27	51	827	793
23	quantity harvested..pounds..	42,620	44,807	1,017	4,693	59	84	5,885	12,605
24	value .. dollars..	4,262	1,462	81	188	5	4	471	451
25	Peaches.....farms reporting..	450	410	23	34	.....	1	137	91
26	trees of all ages..number..	29,956	21,945	88	85	.....	4	956	479
27	quantity harvested..bushels..	21,360	12,142	17	3	.....	.....	196	190
28	value .. dollars..	42,720	8,499	43	3	.....	.....	431	152
29	Pears.....farms reporting..	484	426	162	228	3	5	305	301
30	trees of all ages..number..	1,843	1,231	401	594	4	10	808	831
31	quantity harvested..bushels..	1,858	1,459	406	728	2	.....	1,124	1,034
32	value .. dollars..	3,530	948	893	546	5	.....	2,248	724
33	Plums and prunes.....farms reporting..	253	303	82	120	80	56	150	126
34	trees of all ages..number..	1,078	1,825	206	451	355	259	541	385
35	quantity harvested..bushels..	433	761	34	67	54	31	170	125
36	value .. dollars..	1,407	647	105	67	135	33	527	125
37	Grapes.....farms reporting..	411	380	55	57	.....	2	228	173
38	vines of all ages..number..	11,537	14,698	845	1,154	.....	7	1,211	4,433
39	quantity harvested..pounds..	96,283	103,931	3,442	3,348	.....	15	33,700	50,269
40	value .. dollars..	4,525	1,559	138	54	.....	(4)	1,517	804
41	Pecans (improved and seedling).....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
42	trees of all ages..number..	.....	.....	.....	.....	.....	.....	.....	.....
43	quantity harvested..pounds..	.....	.....	.....	.....	.....	.....	.....	.....
44	value .. dollars..	.....	.....	.....	.....	.....	.....	.....	.....
45	Land in fruit orchards, vineyards, and planted nut trees[5].....farms reporting..	882	394	382	282	363	254	418	310
46	acres..	3,160	2,632	372	294	155	150	602	555
47	Value of specified fruits and nuts harvested.....dollars..	354,041	189,061	18,295	11,042	8,755	6,085	28,567	20,409
48	Value of all fruits and nuts sold.....dollars..	243,078	132,860	4,854	3,976	1,069	732	10,797	10,183
49	Value of vegetables grown for farm household(s') use[6].....farms reporting..	2,277	2,300	701	608	793	639	2,323	2,319
50	dollars[7]..	135,984	65,124	48,849	18,865	28,908	12,439	240,518	83,672
	Vegetables harvested for sale:								
51	Fresh beans (snap, string, or wax).....farms reporting..	16	13	2	.....	4	2	41	7
52	acres..	130	66	(2)	.....	1	(2)	158	27
53	Cabbage..... farms reporting..	18	23	3	2	10	2	9	11
54	acres..	64	52	1	(2)	2	(2)	7	12
55	Sweet corn.....farms reporting..	44	52	8	9	5	2	18	13
56	acres..	209	205	4	7	1	(2)	15	12
57	Tomatoes.....farms reporting..	56	49	8	1	6	1	15	9
58	acres..	251	206	3	(2)	1	(2)	23	6
59	Green peas (English).....farms reporting..	71	47	1	1	4	1	1	4
60	acres..	483	349	(2)	(2)	1	(2)	(2)	2
61	All other vegetables and melons[8].....farms reporting..	103	(8)	78	(8)	53	(8)	230	(8)
62	acres..	1,123	738	77	24	36	8	944	84
63	Value of vegetables sold[6].....farms reporting..	213	222	86	31	62	13	280	37
64	dollars..	378,624	130,645	9,086	2,195	7,106	576	92,119	11,306
65	Value of all horticultural specialties sold.....dollars..	61,642	16,903	.....	.....	2,500	2,900	25,500	6,153

[8] 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.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 49; for part 2, see page 58]

JACKSON		KALAMAZOO		KALKASKA		KENT		KEWEENAW		LAKE		
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	
208	454	126	293	27	59	792	441	1	18	9	66	1
67	124	68	134	22	25	209	199	1	10	5	10	2
46,947	140,850	56,696	122,516	8,931	19,325	153,538	228,692	2,000	7,345	3,239	5,927	3
15,962	11,270	15,875	8,576	2,411	1,739	46,061	16,008	660	734	875	474	4
116	462	83	209	12	49	502	423	.....	5	6	54	5
36	126	75	125	6	78	258	360	.....	1	3	5	6
12,788	88,295	18,331	78,556	1,141	17,560	126,007	257,487	.....	590	848	6,485	7
5,499	11,309	6,416	8,088	331	2,455	47,883	29,892	.....	88	238	830	8
34	123	8	27	3	4	88	32	.....	1	1	2	9
15	40	4	9	2	1	25	23	.....	(2)	(2)	(2)	10
3,318	20,829	1,039	3,636	548	162	7,600	15,402	.....	50	30	75	11
1,128	2,291	281	364	148	18	2,052	1,694	.....	6	8	7	12
24	72	5	11	.....	.....	21	21	.....	.....	.....	.....	13
123	284	38	86	.....	.....	98	129	.....	.....	.....	.....	14
12,711	52,047	4,534	33,910	.....	.....	2,878	33,745	.....	.....	.....	.....	15
5,084	7,427	2,176	5,796	.....	.....	1,381	5,737	.....	.....	.....	.....	16
1,179	1,841	854	901	359	382	2,248	1,718	31	62	435	414	17
53,448	76,744	73,921	69,962	15,068	19,202	333,366	271,378	426	1,321	16,149	15,522	18
48,661	177,619	106,687	178,443	31,098	26,367	762,323	817,203	103	713	3,080	16,784	19
97,322	88,810	213,374	89,222	62,196	11,865	1,448,414	408,602	227	392	6,160	6,714	20
641	1,052	547	497	13	64	958	744	5	24	51	83	21
13,022	14,006	7,082	7,274	2,203	2,810	35,202	36,561	23	99	503	445	22
312,836	173,290	232,238	175,718	21,253	23,284	1,636,707	1,434,589	35	783	421	1,338	23
40,669	5,519	23,224	4,104	1,658	482	147,304	34,110	3	37	34	33	24
643	941	445	581	11	29	944	737	.....	2	25	33	25
17,725	19,290	18,575	18,438	225	262	307,605	252,981	.....	45	145	214	26
12,672	9,736	8,492	9,084	54	46	343,436	202,470	.....	.....	46	53	27
32,947	7,789	18,682	5,905	103	37	652,532	131,606	.....	.....	87	32	28
734	1,078	550	444	34	76	1,247	767	1	4	118	130	29
2,580	3,701	3,570	4,515	166	280	34,491	23,114	2	16	434	471	30
2,234	3,347	2,548	2,951	156	218	37,097	23,725	1	2	421	594	31
4,588	2,510	4,586	1,771	343	142	66,775	13,049	2	2	758	356	32
354	596	297	283	16	61	457	413	3	27	39	50	33
1,400	2,144	1,812	1,593	49	213	17,064	18,775	20	154	125	161	34
495	1,208	480	995	25	74	15,739	11,304	1	13	21	27	35
1,609	1,027	1,968	896	78	74	64,530	10,174	3	14	86	22	36
600	784	384	269	28	56	851	471	.....	1	93	67	37
8,706	24,497	672,818	767,175	444	438	119,464	135,898	.....	1	964	1,299	38
40,375	140,190	3,170,003	4,300,831	8,441	2,431	556,829	933,532	.....	.....	11,220	11,555	39
1,898	2,243	142,650	64,512	338	36	27,841	14,003	.....	.....	449	162	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
408	1,037	471	611	359	149	1,417	1,496	29	43	358	378	45
2,279	2,902	4,106	4,103	682	472	13,467	10,565	26	32	501	612	46
206,706	140,195	429,232	189,234	67,606	16,848	2,504,773	664,875	895	1,273	8,745	8,630	47
148,389	99,447	337,474	157,800	46,809	13,938	1,737,383	565,815	525	310	1,195	647	48
2,390	2,639	2,184	2,027	443	562	4,276	4,963	30	67	497	590	49
138,000	76,815	140,392	52,178	21,448	19,604	181,791	232,190	607	947	46,012	15,783	50
13	29	25	26	27	48	249	193	1	2	93	53	51
102	8	58	24	35	56	241	194	(2)	(2)	235	80	52
20	27	35	42	4	4	210	183	.....	2	1	2	53
57	40	82	64	1	1	315	188	.....	(2)	(2)	(2)	54
91	133	70	110	29	9	280	287	1	1	7	7	55
414	369	220	255	114	6	432	444	(2)	(2)	6	4	56
92	91	52	67	6	3	330	411	1	1	2	1	57
361	277	64	80	1	1	296	316	(2)	(2)	(2)	(2)	58
9	18	5	7	1	.....	31	32	1	2	2	1	59
265	103	11	8	(2)	.....	32	19	(2)	(2)	1	(2)	60
236	(3)	315	(3)	105	(3)	819	(3)	1	(3)	45	(3)	61
2,362	1,628	1,191	1,365	116	23	3,004	2,402	(2)	1	76	84	62
319	307	352	529	129	77	983	955	1	4	120	130	63
678,381	215,038	741,579	332,585	17,171	4,667	933,216	412,342	50	118	36,270	12,062	64
93,245	55,462	453,557	284,236	956	15	989,902	380,544	.....	.....	2,017	454	65

[4] Fifty cents or less.
[5] Does not include farms with a small number of trees or vines which did not report acreage.
[6] Excludes Irish and sweet potatoes.
[7] Enumerated value.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	LAPEER		LEELANAU		LENAWEE		LIVINGSTON	
		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..	60	243	58	122	136	348	78	131
2	acres..	21	62	17	31	37	100	23	42
3	quarts..	11,136	55,953	23,493	35,865	30,885	96,455	14,525	47,907
4	value..dollars..	4,232	4,476	6,343	3,228	10,501	8,681	5,229	3,833
5	Raspberries harvested (tame only).....farms reporting..	85	310	34	146	77	277	58	133
6	acres..	75	135	18	39	15	67	25	48
7	quarts..	31,477	90,719	14,280	19,640	6,840	31,967	9,682	37,783
8	value..dollars..	13,220	12,590	4,141	2,670	2,804	4,356	4,357	5,259
9	Blackberries and dewberries harvested (tame only).....farms reporting..	12	27	9	15	15	41	7	32
10	acres..	5	7	5	5	5	12	1	5
11	quarts..	1,175	3,373	1,710	2,764	5,325	7,490	470	2,571
12	value..dollars..	400	405	462	304	1,811	899	160	309
13	Blueberries harvested (tame and wild).....farms reporting..	5	24	1	.....	1	.....	11	27
14	acres..	26	60	(2)	.....	(2)	.....	69	118
15	quarts..	1,820	11,101	75	.....	50	.....	3,650	29,130
16	value..dollars..	728	1,665	23	.....	20	.....	1,460	4,370
	Tree fruits, nuts, and grapes (nurseries excluded):[3]								
17	Apples.....farms reporting..	1,226	1,533	631	804	1,715	1,669	1,013	1,196
18	trees of all ages..number..	69,479	70,181	86,432	88,628	47,919	47,832	53,420	53,919
19	quantity harvested..bushels..	60,032	104,824	75,242	99,870	34,746	91,230	37,880	104,261
20	value..dollars..	132,070	57,653	142,960	44,942	76,441	50,176	83,336	57,344
21	Cherries.....farms reporting..	494	408	463	536	939	797	584	659
22	trees of all ages..number..	7,324	6,176	418,200	407,931	5,191	8,697	3,027	5,098
23	quantity harvested..pounds..	147,968	175,263	17,745,492	9,561,750	16,055	303,371	126,802	96,389
24	value..dollars..	16,276	6,190	1,384,148	203,268	1,927	10,120	15,216	3,339
25	Peaches.....farms reporting..	486	457	304	285	979	841	606	646
26	trees of all ages..number..	24,285	21,125	21,852	14,411	22,866	23,652	30,520	29,200
27	quantity harvested..bushels..	13,915	11,811	11,687	8,898	23,431	16,464	9,882	22,044
28	value..dollars..	34,788	10,630	22,205	6,229	65,607	14,818	26,681	19,840
29	Pears.....farms reporting..	820	703	326	307	1,290	1,049	681	743
30	trees of all ages..number..	3,476	3,267	7,681	6,029	5,904	9,017	5,515	4,987
31	quantity harvested..bushels..	2,327	3,458	5,816	5,157	5,799	4,832	2,564	3,799
32	value..dollars..	5,119	2,421	11,632	3,352	11,598	3,624	5,897	2,849
33	Plums and prunes.....farms reporting..	298	307	223	204	559	529	424	473
34	trees of all ages..number..	2,950	2,476	3,543	2,797	2,128	2,224	2,362	2,210
35	quantity harvested..bushels..	981	1,525	2,904	2,547	540	1,514	290	1,591
36	value..dollars..	3,581	1,525	9,002	2,292	1,971	1,363	1,059	1,432
37	Grapes.....farms reporting..	290	447	289	213	955	683	503	492
38	vines of all ages..number..	19,278	14,203	23,708	14,151	14,823	25,454	13,247	14,305
39	quantity harvested..pounds..	201,734	114,464	124,988	67,689	76,433	183,597	56,619	181,268
40	value..dollars..	11,701	1,831	5,000	948	4,280	2,754	3,284	2,719
41	Pecans (improved and seedling)....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
42	trees of all ages..number..	.....	.....	.....	.....	.....	.....	.....	.....
43	quantity harvested..pounds..	.....	.....	.....	.....	.....	.....	.....	.....
44	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
45	Land in fruit orchards, vineyards, and planted nut trees[4].....farms reporting..	865	673	691	879	201	355	375	998
46	acres..	2,555	2,247	7,650	7,222	1,463	1,480	2,038	2,231
47	Value of specified fruits and nuts harvested.....dollars..	222,115	99,386	1,585,916	267,233	176,960	96,791	146,679	101,294
48	Value of all fruits and nuts sold.....dollars..	163,804	84,030	1,620,198	236,690	105,486	62,836	108,685	75,122
49	Value of vegetables grown for farm household (s') use[5].....farms reporting..	2,926	2,772	854	990	3,271	3,177	1,849	1,780
50	dollars[3]..	215,099	86,690	68,927	50,343	228,194	82,826	144,177	45,977
	Vegetables harvested for sale:								
51	Fresh beans (snap, string, or wax).....farms reporting..	38	25	50	17	28	15	14	27
52	acres..	125	71	34	8	54	6	13	27
53	Cabbage.....farms reporting..	35	36	20	15	46	37	14	17
54	acres..	86	48	9	14	71	48	10	9
55	Sweet corn.....farms reporting..	53	33	38	24	93	85	57	68
56	acres..	153	68	25	26	334	197	254	221
57	Tomatoes.....farms reporting..	39	32	31	29	292	280	37	36
58	acres..	38	31	14	16	1,752	1,150	59	29
59	Green peas (English).....farms reporting..	32	17	10	9	25	10	5	16
60	acres..	140	19	4	1	61	2	2	6
61	All other vegetables and melons[6].....farms reporting..	168	(*)	75	(*)	189	(*)	85	(*)
62	acres..	1,740	1,063	64	42	666	877	378	234
63	Value of vegetables sold[6].....farms reporting..	212	187	135	72	428	454	117	104
64	dollars..	480,271	204,983	15,477	7,216	393,083	143,735	89,256	25,284
65	Value of all horticultural specialties sold.....dollars..	86,525	50,121	1,292	897	75,961	16,628	29,055	39,915

*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.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 49; for part 2, see page 58]

LUCE		MACKINAC		MACOMB		MANISTEE		MARQUETTE		MASON		
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	
13	28	2	56	121	560	74	132	31	99	95	247	1
24	20	1	18	67	212	65	97	13	42	94	139	2
9,629	15,093	1,150	19,876	47,539	338,743	75,329	95,726	8,025	45,865	180,067	269,329	3
3,178	1,509	380	1,988	19,016	27,099	20,339	8,615	2,648	4,586	48,618	18,895	4
4	8	3	18	117	381	50	112	28	22	35	156	5
4	5	1	5	95	165	58	130	8	15	36	155	6
504	2,691	785	2,528	31,500	185,899	25,675	51,998	3,345	4,117	19,274	97,207	7
192	404	298	379	14,175	25,888	8,216	7,016	1,271	617	6,553	11,553	8
.....	2	.....	.....	23	25	9	16	4	2	16	25	9
.....	1	.....	.....	15	13	9	13	1	(2)	39	44	10
.....	246	.....	.....	6,293	16,271	5,632	3,807	295	179	42,303	47,971	11
.....	32	.....	.....	2,140	1,953	1,521	381	80	23	10,576	4,317	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	.....	16
150	90	72	227	1,705	1,600	513	848	540	608	770	1,115	17
3,876	2,805	1,501	4,491	107,562	96,416	81,587	118,420	12,068	18,021	88,237	110,859	18
2,414	3,342	1,118	4,593	205,153	221,514	201,263	119,401	7,224	12,230	173,409	261,271	19
5,311	1,838	2,480	2,493	451,337	121,833	402,526	53,730	15,893	6,726	312,136	104,508	20
16	13	8	23	1,020	915	188	314	37	51	265	366	21
34	52	16	108	9,282	8,036	75,571	74,032	735	1,048	98,829	89,184	22
10	61	10	991	148,798	253,329	3,495,664	2,253,566	3,649	1,642	3,160,974	1,692,952	23
1	3	1	39	17,856	8,647	272,662	54,441	292	66	252,878	38,688	24
.....	1	.....	.....	944	778	201	223	1	2	172	206	25
.....	2	.....	.....	45,670	33,125	13,803	13,401	4	7	74,021	54,387	26
.....	2	.....	.....	36,820	28,353	9,219	8,989	.....	1	52,705	28,977	27
.....	2	.....	.....	99,414	25,518	17,516	6,292	.....	1	100,140	17,386	28
7	2	.....	5	1,367	1,167	197	309	10	16	327	397	29
37	14	.....	13	14,474	12,472	2,280	3,024	72	100	58,155	48,650	30
4	13	.....	3	11,660	10,227	2,740	6,302	18	52	29,928	33,031	31
9	10	.....	2	26,818	7,670	5,460	4,096	41	39	53,870	19,819	32
25	8	18	32	776	730	111	176	53	57	153	204	33
75	31	97	153	7,261	6,009	1,388	2,154	323	565	11,543	9,449	34
63	5	2	61	3,842	3,484	774	1,699	182	138	3,812	2,277	35
158	5	5	64	14,023	3,136	2,399	1,359	455	145	15,629	1,594	36
1	.....	.....	.....	1,029	835	143	125	2	5	97	130	37
2	.....	.....	.....	84,645	102,510	5,136	7,202	15	31	6,262	9,482	38
.....	.....	.....	.....	552,788	683,497	36,201	39,458	50	90	47,243	69,743	39
.....	.....	.....	.....	32,062	10,936	1,448	552	3	3	1,890	976	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
98	62	16	125	1,365	956	460	851	279	175	687	1,065	45
116	78	16	94	4,902	4,536	3,248	4,561	222	337	5,405	5,548	46
8,849	3,803	3,144	4,965	676,841	232,680	732,107	136,482	20,683	12,212	802,290	217,736	47
4,355	1,967	532	1,434	567,288	210,058	534,399	113,108	5,998	6,117	670,572	151,114	48
246	157	342	410	3,951	2,980	890	1,171	682	621	1,293	1,632	49
21,850	7,044	10,795	15,456	391,866	101,031	51,818	43,274	24,308	14,550	59,120	53,221	50
1	2	5	4	338	432	47	118	3	14	143	245	51
1	1	1	1	645	554	23	71	(3)	4	290	362	52
4	3	8	5	585	405	12	20	12	16	15	13	53
5	6	2	5	1,632	793	5	10	12	20	9	7	54
5	10	7	13	440	423	31	41	17	22	23	31	55
9	12	4	6	1,000	793	40	43	29	30	38	46	56
2	4	7	5	614	672	22	27	2	10	26	23	57
2	2	2	(2)	1,069	812	8	12	1	3	10	14	58
1	3	6	3	57	96	2	4	3	10	.....	1	59
2	3	2	(2)	52	71	1	1	(3)	3	.....	1	60
5	(4)	15	(4)	932	(4)	266	(4)	59	(4)	437	(4)	61
39	51	9	22	5,766	4,617	268	280	103	58	845	104	62
8	13	16	44	1,064	1,032	288	364	69	60	475	317	63
30,019	9,932	2,165	2,283	1,682,513	732,772	42,082	26,755	19,809	7,872	156,746	40,918	64
.....	260	1,772	2,497	1,125,845	437,115	44,279	21,504	93,005	24,459	36,399	30,567	65

[1] Does not include farms with a small number of trees or vines which did not report acreage.
[2] Excludes Irish and sweet potatoes.
[3] Enumerated value.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	MECOSTA		MENOMINEE		MIDLAND		MISSAUKEE	
		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..	126	78	15	125	169	154	63	64
2	acres..	33	25	4	31	34	53	15	22
3	quarts..	18,406	15,390	3,030	35,312	19,701	80,111	8,955	23,785
4	value .. dollars..	4,970	1,385	1,000	3,531	5,910	7,210	2,418	2,141
5	Raspberries harvested (tame only).....farms reporting..	76	106	15	60	102	124	49	48
6	acres..	32	93	13	26	44	58	18	30
7	quarts..	14,788	47,282	3,890	9,440	15,850	60,062	5,620	14,244
8	value .. dollars..	5,028	6,112	1,478	1,413	6,023	7,721	1,798	1,933
9	Blackberries and dewberries harvested (tame only).....farms reporting..	5	3	1	2	10	8	.....	1
10	acres..	1	(2)	1	(2)	1	2	.....	(2)
11	quarts..	275	38	700	118	593	315	.....	320
12	value .. dollars..	77	4	189	15	166	41	.....	35
13	Blueberries harvested (tame and wild).....farms reporting..	.....	.....	.....	.....	2	8	1	1
14	acres..	.....	.....	.....	.....	2	22	(2)	(2)
15	quarts..	.....	.....	.....	.....	110	4,405	30	30
16	value .. dollars..	.....	.....	.....	.....	33	529	9	5
	Tree fruits, nuts, and grapes (nurseries excluded):[3]								
17	Apples.....farms reporting..	751	857	1,247	1,410	1,222	909	674	677
18	trees of all ages..number..	22,287	28,304	35,132	43,788	18,202	19,166	16,260	15,814
19	quantity harvested..bushels..	7,002	26,032	11,162	37,742	12,107	25,882	5,539	15,775
20	value .. dollars..	14,004	13,016	24,556	20,758	24,214	12,941	11,078	7,099
21	Cherries.....farms reporting..	109	98	132	86	291	208	46	76
22	trees of all ages..number..	17,543	12,404	177	278	981	1,467	105	725
23	quantity harvested..pounds..	580,827	317,921	994	494	2,858	7,681	1,024	7,549
24	value .. dollars..	46,466	11,138	80	22	229	312	80	275
25	Peaches.....farms reporting..	66	40	5	2	159	130	3	12
26	trees of all ages..number..	1,291	358	9	5	758	805	27	175
27	quantity harvested..bushels..	377	101	2	2	140	230	2	4
28	value .. dollars..	754	81	6	2	308	184	4	4
29	Pears.....farms reporting..	210	158	36	20	443	331	131	96
30	trees of all ages..number..	769	642	86	70	1,154	1,446	470	710
31	quantity harvested..bushels..	998	1,105	64	3	1,039	1,390	370	484
32	value .. dollars..	1,896	718	147	2	2,182	973	814	339
33	Plums and prunes.....farms reporting..	75	56	172	160	208	207	69	76
34	trees of all ages..number..	890	337	649	996	656	834	178	482
35	quantity harvested..bushels..	65	58	197	223	83	309	79	120
36	value .. dollars..	202	58	493	234	257	309	245	120
37	Grapes.....farms reporting..	182	76	28	16	299	124	58	22
38	vines of all ages..number..	1,624	1,527	152	131	4,271	2,995	638	143
39	quantity harvested..pounds..	22,947	9,214	914	339	43,660	12,595	4,232	3,635
40	value .. dollars..	1,033	138	55	10	1,965	202	169	55
41	Pecans (improved and seedling)....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
42	trees of all ages..number..	.....	.....	.....	.....	.....	.....	.....	.....
43	quantity harvested..pounds..	.....	.....	.....	.....	.....	.....	.....	.....
44	value .. dollars..	.....	.....	.....	.....	.....	.....	.....	.....
45	Land in fruit orchards, vineyards, and planted nut trees[4].....farms reporting..	587	413	581	955	1,084	439	498	632
46	acres..	1,012	950	449	811	496	544	502	587
47	Value of specified fruits and nuts harvested.....dollars..	74,430	32,650	28,004	25,987	41,287	30,422	16,615	12,006
48	Value of all fruits and nuts sold.....dollars..	58,783	17,166	4,192	7,074	16,522	16,202	3,220	5,669
49	Value of vegetables grown for farm household(s') use[5].....farms reporting..	1,679	1,710	1,856	1,679	1,912	1,758	920	1,043
50	dollars[5]..	95,949	45,638	121,939	54,858	233,395	55,654	71,185	32,673
	Vegetables harvested for sale:								
51	Fresh beans (snap, string, or wax).....farms reporting..	354	147	168	11	85	.....	350	77
52	acres..	1,395	424	128	19	27	.....	1,003	194
53	Cabbage.....farms reporting..	.....	3	9	10	103	4	1	2
54	acres..	.....	2	6	7	28	4	(2)	1
55	Sweet corn.....farms reporting..	4	6	11	9	122	9	3	6
56	acres..	2	6	8	3	49	20	1	17
57	Tomatoes.....farms reporting..	6	6	10	7	108	3	3	2
58	acres..	1	2	6	2	29	2	1	1
59	Green peas (English).....farms reporting..	.....	.....	2	2	105	1	.....	2
60	acres..	.....	.....	2	2	27	(2)	.....	1
61	All other vegetables and melons[5].....farms reporting..	154	(*)	161	(*)	244	(*)	58	(*)
62	acres..	612	194	131	20	191	40	60	21
63	Value of vegetables sold[5].....farms reporting..	494	208	293	37	245	30	392	89
64	dollars..	174,165	32,037	31,646	3,058	32,914	3,620	135,001	18,887
65	Value of all horticultural specialties sold.....dollars..	44,363	1,000	2,530	48,008	16,946	6,074	780	.....

*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.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. *See text. For part 1, see page 49; for part 2, see page 58]

MONROE		MONTCALM		MONTMORENCY		MUSKEGON		NEWAYGO		OAKLAND		
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	
238	468	36	154	16	27	205	532	32	124	293	489	1
158	373	14	35	6	7	93	229	12	37	97	170	2
151,569	617,475	6,698	32,318	2,676	5,928	127,307	351,814	6,045	46,719	54,996	237,225	3
51,533	55,573	2,009	2,909	856	534	36,919	24,627	1,632	3,738	20,898	18,978	4
173	299	29	157	24	36	69	201	27	79	350	430	5
148	306	37	72	16	55	62	162	23	42	152	181	6
103,963	329,155	8,041	48,287	5,125	73,545	23,621	73,547	5,830	29,866	65,574	140,737	7
43,664	44,539	3,056	6,212	1,640	8,825	8,031	8,688	1,982	3,642	30,164	19,598	8
26	119	.....	10	1	3	19	41	3	10	76	52	9
18	56	.....	5	(2)	1	13	25	4	8	43	13	10
7,496	42,859	.....	1,739	25	352	2,474	11,442	1,766	2,125	11,757	10,175	11
2,549	5,143	.....	226	7	46	619	1,030	442	212	3,997	1,221	12
.....	.....	.....	12	.....	.....	2	.....	.....	2	26	18	13
.....	.....	.....	30	.....	.....	1	.....	.....	(2)	116	83	14
.....	.....	.....	4,128	.....	.....	65	.....	.....	115	47,265	12,503	15
.....	.....	.....	754	.....	.....	27	.....	.....	20	18,906	2,032	16
1,668	1,724	1,310	1,211	365	308	427	1,002	376	941	2,367	2,101	17
60,452	63,094	40,204	47,429	7,803	6,881	47,120	66,691	71,179	81,624	328,669	282,576	18
51,892	112,192	57,828	101,089	5,245	5,543	146,044	255,263	205,239	231,252	330,644	687,150	19
114,162	61,706	115,656	50,544	11,539	3,049	262,879	102,105	369,430	92,501	727,417	377,932	20
845	992	311	320	98	93	130	259	70	193	1,359	1,171	21
3,875	4,612	1,993	2,389	223	267	13,771	12,086	13,093	13,944	16,393	16,795	22
50,113	64,343	46,397	58,127	415	1,389	767,381	376,220	238,375	391,029	171,782	250,042	23
6,014	2,221	3,712	2,249	33	57	51,390	7,859	19,070	8,606	20,614	8,653	24
945	978	385	168	20	15	139	230	74	138	1,393	1,021	25
18,215	15,213	11,365	11,596	40	52	26,971	26,191	22,151	15,363	106,589	85,456	26
10,112	7,892	4,947	4,496	1	16	26,660	27,818	22,721	10,329	52,433	59,080	27
28,314	7,103	9,894	3,597	2	16	50,654	16,691	43,170	6,197	141,569	53,172	28
1,206	1,258	476	394	111	78	240	382	47	229	1,675	1,330	29
6,272	6,586	1,152	1,508	227	190	4,477	4,492	890	1,363	40,155	27,887	30
5,586	5,669	507	1,227	86	162	2,619	2,623	310	1,391	26,726	23,819	31
12,848	4,252	963	920	189	122	4,714	1,574	558	835	66,815	19,055	32
467	537	110	189	129	96	93	166	16	100	1,087	859	33
2,388	3,004	925	1,400	322	305	1,980	2,540	207	564	17,096	16,688	34
712	1,070	476	552	70	84	674	502	52	244	5,569	10,447	35
2,599	963	1,476	552	217	84	2,763	351	213	195	20,327	9,402	36
965	1,065	257	233	8	10	251	451	34	140	1,023	870	37
96,538	181,063	1,549	2,890	124	22	80,793	103,291	4,342	53,158	90,018	98,197	38
433,068	800,380	3,809	22,975	246	58	178,533	527,583	15,350	108,173	312,589	625,474	39
24,252	12,006	171	368	10	1	7,141	7,386	614	1,514	18,130	9,382	40
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	41
.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	22	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
548	999	675	502	251	224	373	933	318	884	2,013	1,723	45
1,864	2,286	1,207	1,501	282	266	2,430	2,790	2,166	2,850	12,577	10,651	46
285,935	193,506	136,937	68,331	14,493	12,734	435,137	170,311	437,111	117,460	1,068,837	519,425	47
185,454	129,746	106,502	54,518	5,704	10,054	389,179	124,065	305,219	95,522	732,636	395,616	48
2,943	3,645	2,782	2,668	367	435	1,397	1,873	1,994	2,310	3,532	2,876	49
168,879	140,699	176,755	57,913	21,375	18,091	81,677	82,364	152,078	78,758	450,696	94,637	50
115	163	21	49	4	1	73	67	343	217	186	83	51
239	238	134	108	1	(2)	53	56	622	312	120	97	52
206	166	5	8	5	3	63	64	16	19	191	84	53
536	249	53	6	1	(2)	27	34	58	10	174	100	54
397	397	19	28	9	3	90	106	37	47	443	227	55
1,442	1,021	22	28	7	1	108	113	50	40	846	656	56
454	459	7	21	2	1	117	124	19	26	351	192	57
2,052	1,090	5	8	(2)	(2)	68	63	14	8	319	169	58
34	51	3	4	6	.....	66	16	103	31	108	38	59
55	44	2	(2)	17	.....	455	51	611	129	37	38	60
658	(6)	128	(6)	10	(6)	286	(6)	450	(6)	626	(6)	61
2,253	1,538	475	172	7	(2)	895	785	3,866	2,881	1,051	726	62
856	735	161	147	20	4	393	417	758	733	779	358	63
683,546	240,944	84,786	27,128	1,953	177	695,607	277,314	1,404,535	281,941	238,561	106,213	64
781,366	366,488	28,885	22,794	.....	25	236,218	72,651	22,649	5,265	418,183	297,736	65

[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.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	OCEANA		OGEMAW		ONTONAGON		OSCEOLA	
		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..	282	221	30	68	27	57	37	113
2	acres..	117	149	8	12	10	18	11	28
3	quarts..	103,597	144,653	3,308	15,158	3,835	12,281	7,276	43,353
4	value .. dollars..	27,971	10,126	1,059	1,364	1,266	1,228	2,037	3,902
5	Raspberries harvested (tame only).....farms reporting..	113	137	26	90	12	14	26	174
6	acres..	69	134	8	45	4	2	14	64
7	quarts..	36,352	54,939	3,310	34,308	2,188	1,243	5,871	40,749
8	value .. dollars..	12,360	5,766	1,059	4,117	831	186	1,996	5,219
9	Blackberries and dewberries harvested (tame only).....farms reporting..	44	35	3	.....	2	2	2	6
10	acres..	34	27	(2)	.....	(2)	(2)	(2)	1
11	quarts..	21,762	11,055	65	.....	130	22	40	470
12	value .. dollars..	5,441	995	19	.....	35	3	11	52
13	Blueberries harvested (tame and wild).....farms reporting..	2	2	.....	.....	.....	.....	.....	.....
14	acres..	(2)	1	.....	.....	.....	.....	.....	.....
15	quarts..	280	250	.....	.....	.....	.....	.....	.....
16	value .. dollars..	112	46	.....	.....	.....	.....	.....	.....
	Tree fruits, nuts, and grapes (nurseries excluded):[3]								
17	Apples.....farms reporting..	1,410	1,107	821	719	757	635	1,034	1,280
18	trees of all ages..number..	230,236	257,965	20,980	17,188	13,762	13,010	29,415	41,267
19	quantity harvested..bushels..	595,296	634,168	11,713	12,078	6,412	10,089	10,268	35,069
20	value .. dollars..	1,071,533	253,667	25,769	6,643	14,106	5,549	20,536	17,534
21	Cherries.....farms reporting..	734	659	127	168	26	26	38	205
22	trees of all ages..number..	521,002	386,320	3,263	744	126	124	1(2	990
23	quantity harvested..pounds..	12,487,010	10,870,047	14,772	4,599	842	181	85	15,263
24	value .. dollars..	998,961	230,194	1,182	187	67	7	7	466
25	Peaches.....farms reporting..	549	424	34	24	1	3	18	63
26	trees of all ages..number..	221,488	138,332	76	82	2	18	134	414
27	quantity harvested..bushels..	145,746	79,650	27	17	.....	.....	22	199
28	value .. dollars..	276,917	47,790	39	17	.....	.....	44	159
29	Pears.....farms reporting..	671	482	237	285	41	17	151	318
30	trees of all ages..number..	33,480	26,578	827	972	176	53	400	810
31	quantity harvested..bushels..	17,811	17,324	542	993	14	4	407	1,551
32	value .. dollars..	32,060	10,394	1,192	695	32	3	773	1,008
33	Plums and prunes.....farms reporting..	342	258	127	143	146	76	44	138
34	trees of all ages..number..	32,881	30,045	340	467	613	482	126	378
35	quantity harvested..bushels..	14,998	11,592	96	164	115	79	17	68
36	value .. dollars..	61,492	8,114	298	164	288	83	53	88
37	Grapes.....farms reporting..	402	139	89	49	6	9	110	144
38	vines of all ages..number..	70,880	15,807	589	598	101	30	1,218	1,242
39	quantity harvested..pounds..	197,992	53,543	6,980	4,217	380	160	9,903	16,131
40	value .. dollars..	7,920	750	279	67	27	5	446	242
41	Pecans (improved and seedling)....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
42	trees of all ages..number..	.....	.....	.....	.....	.....	.....	.....	.....
43	quantity harvested..pounds..	.....	.....	.....	.....	.....	.....	.....	.....
44	value .. dollars..	.....	.....	.....	.....	.....	.....	.....	.....
45	Land in fruit orchards, vineyards, and planted nut trees[5].....farms reporting..	1,322	1,141	731	462	412	322	790	851
46	acres..	16,705	13,920	835	540	212	254	859	1,465
47	Value of specified fruits and nuts harvested.....dollars..	2,494,767	567,842	30,916	13,254	16,652	7,064	25,903	28,670
48	Value of all fruits and nuts sold.....dollars..	1,928,414	464,495	5,156	4,611	3,009	2,469	10,496	8,680
49	Value of vegetables grown for farm household(s') use[6].....farms reporting..	1,826	1,658	956	917	629	544	1,513	1,535
50	dollars[7]..	231,302	40,818	78,380	32,979	13,310	9,516	100,077	43,554
	Vegetables harvested for sale:								
51	Fresh beans (snap, string, or wax).....farms reporting..	257	219	5	.....	2	1	127	33
52	acres..	727	360	3	.....	1	(2)	410	30
53	Cabbage.....farms reporting..	8	5	5	.....	2	5	5	4
54	acres..	5	4	4	.....	1	1	8	7
55	Sweet corn.....farms reporting..	46	42	6	3	3	6	7	5
56	acres..	85	64	4	1	1	3	9	5
57	Tomatoes.....farms reporting..	35	32	7	3	3	4	6	6
58	acres..	21	25	4	1	1	(2)	7	2
59	Green peas (English).....farms reporting..	18	2	4	.....	2	.....	.....	.....
60	acres..	165	6	3	.....	1	.....	.....	.....
61	All other vegetables and melons[6].....farms reporting..	552	(8)	63	(8)	10	(8)	84	(8)
62	acres..	1,857	485	115	51	5	7	98	32
63	Value of vegetables sold[6].....farms reporting..	721	404	67	11	16	18	195	63
64	dollars..	421,799	58,215	15,604	11,309	427	856	71,080	7,817
65	Value of all horticultural specialties sold.....dollars..	47,863	25,258	4,310	491	2,500	.....	150	6,280

[8] 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.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 49; for part 2, see page 58]

OSCODA		OTSEGO		OTTAWA		PRESQUE ISLE		ROSCOMMON		SAGINAW		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2	20	12	36	965	745	21	128	39	42	215	655	1
(2)	5	14	16	274	514	10	22	10	14	69	207	2
100	3,501	3,363	11,428	398,691	876,056	3,045	17,446	2,715	5,947	57,467	241,906	3
32	315	942	1,029	111,633	61,324	2,894	1,570	760	535	18,389	21,772	4
6	18	11	34	253	242	21	257	31	20	123	526	5
4	12	10	44	172	263	6	75	12	9	34	175	6
2,733	9,779	2,180	7,286	76,922	225,358	3,382	48,545	2,595	2,308	13,534	125,762	7
875	1,174	654	875	26,923	23,181	1,082	5,825	779	277	5,143	16,186	8
2	4	.....	.....	73	47	.....	.....	.....	3	19	37	9
(2)	1	.....	.....	27	42	.....	.....	.....	(2)	6	11	10
145	730	.....	.....	7,927	19,429	.....	.....	.....	122	2,354	7,263	11
42	95	.....	.....	2,140	1,943	.....	.....	.....	15	918	872	12
1	.....	.....	1	17	9	.....	1	.....	.....	5	7	13
(2)	.....	.....	(2)	107	45	.....	(2)	.....	.....	46	18	14
75	.....	.....	120	33,749	10,156	.....	20	.....	.....	1,237	6,040	15
23	.....	.....	17	16,200	1,727	.....	2	.....	.....	371	725	16
169	115	291	297	1,823	1,473	767	897	84	120	2,396	2,857	17
4,140	2,642	5,796	5,572	127,434	115,724	24,735	28,040	2,373	4,938	43,621	50,142	18
416	3,618	7,651	5,115	206,811	267,489	22,729	17,566	503	3,206	18,838	39,309	19
915	1,990	16,832	2,813	372,260	133,744	50,004	9,661	1,107	1,763	41,444	21,620	20
51	26	32	64	649	538	364	488	13	18	1,132	1,081	21
143	115	80	220	11,150	7,753	1,007	1,570	81	84	4,911	4,471	22
4	491	75	1,343	325,515	177,957	7,443	14,894	.....	289	32,569	46,485	23
(4)	19	6	55	27,343	4,790	595	665	.....	12	3,583	2,042	24
8	6	2	8	545	529	42	35	4	10	714	646	25
26	36	4	25	127,136	117,957	144	80	68	66	4,002	4,059	26
2	7	.....	5	99,247	76,793	12	7	.....	21	848	1,021	27
4	7	.....	5	188,569	49,915	30	7	.....	21	2,120	1,021	28
73	26	21	37	1,178	861	438	531	18	19	1,448	1,398	29
184	71	50	83	14,336	9,801	1,244	1,594	59	72	4,388	3,935	30
20	51	11	48	12,853	7,840	1,146	1,193	5	60	4,454	3,655	31
44	38	24	34	23,135	4,312	2,521	895	11	42	9,799	2,580	32
82	25	50	85	358	366	368	463	20	27	926	918	33
238	83	216	398	8,783	5,828	1,341	1,824	63	292	3,242	3,529	34
43	47	72	107	2,024	1,134	621	553	27	96	637	1,303	35
133	47	223	107	8,298	907	1,925	553	84	96	1,911	1,498	36
7	7	1	3	543	608	18	42	16	9	1,336	1,319	37
42	30	500	55	119,885	142,858	312	307	209	175	46,722	63,952	38
7	240	500	310	306,971	506,404	1,017	1,795	1,143	615	330,352	500,335	39
(4)	4	20	5	15,349	7,596	41	29	46	9	15,857	8,005	40
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	41
.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2	42
.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	44
154	39	90	196	1,093	1,215	670	617	53	37	2,362	1,275	45
168	57	119	196	5,315	5,269	882	834	106	252	1,836	1,547	46
2,068	3,689	18,701	4,940	791,850	289,439	59,092	19,208	2,787	2,770	99,535	76,321	47
1,200	1,794	1,462	1,178	568,619	214,107	9,335	6,688	878	907	44,184	41,645	48
246	231	393	469	3,277	3,889	916	951	144	156	4,590	4,189	49
31,785	12,062	20,607	18,824	148,619	189,935	57,833	30,108	18,960	7,872	423,113	109,887	50
.....	.....	47	27	98	98	18	6	4	3	86	53	51
.....	.....	47	31	99	79	3	4	2	2	269	87	52
.....	.....	.....	7	82	73	47	10	.....	1	129	119	53
.....	.....	.....	2	124	85	10	2	.....	(2)	359	201	54
.....	.....	1	9	192	125	54	7	8	5	222	149	55
.....	.....	5	20	304	189	17	11	8	3	736	699	56
.....	.....	.....	4	156	94	45	5	1	2	171	113	57
.....	.....	.....	2	114	64	7	3	(2)	(2)	268	162	58
.....	.....	.....	3	23	14	34	1	.....	2	93	72	59
.....	.....	.....	3	11	9	7	(2)	.....	(2)	404	353	60
2	(8)	109	(8)	685	(8)	102	(8)	3	(8)	653	(8)	61
(2)	1	97	37	3,021	3,020	50	33	5	2	2,239	1,134	62
2	1	147	33	809	880	135	34	11	6	841	604	63
18	116	15,000	3,764	1,069,608	469,743	10,863	2,488	3,215	667	384,681	126,402	64
.....	.....	4,070	15	271,250	82,004	10	3,458	300	160	321,340	137,852	65

[4] Fifty cents or less.
[5] Does not include farms with a small number of trees or vines which did not report acreage.
[6] Excludes Irish and sweet potatoes.
[7] Enumerated value.

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

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

	ITEM (For definitions, "Farms reporting," etc., see text)	ST. CLAIR		ST. JOSEPH		SANILAC		SCHOOLCRAFT	
		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..	140	442	286	120	146	164	24	35
2	acres..	42	116	83	75	21	32	14	18
3	quarts..	21,660	104,702	31,405	57,555	10,519	36,825	5,969	16,829
4	value..dollars..	7,798	8,376	9,422	5,180	3,156	3,314	1,970	1,683
5	Raspberries harvested (tame only).....farms reporting..	95	385	130	86	83	220	16	9
6	acres..	54	156	81	35	49	152	7	4
7	quarts..	17,709	113,900	10,377	18,141	16,854	115,553	4,883	3,794
8	value..dollars..	7,438	15,790	3,839	2,166	5,393	14,836	1,856	569
9	Blackberries and dewberries harvested (tame only).....farms reporting..	11	34	29	45	14	16	3	.....
10	acres..	15	18	3	9	13	18	1	.....
11	quarts..	4,387	8,952	1,227	6,126	4,068	20,975	390	.....
12	value..dollars..	1,492	1,074	368	613	1,180	2,307	105	.....
13	Blueberries harvested (tame and wild).....farms reporting..	.....	6	12	13	.....	.....	.....	.....
14	acres..	.....	4	39	36	.....	.....	.....	.....
15	quarts..	.....	1,074	922	7,188	.....	.....	.....	.....
16	value..dollars..	.....	161	415	1,006	.....	.....	.....	.....
	Tree fruits, nuts, and grapes (nurseries excluded):[2]								
17	Apples.....farms reporting..	1,849	1,821	673	688	3,279	2,318	257	155
18	trees of all ages..number..	49,695	45,639	36,811	40,050	78,516	58,175	6,196	4,284
19	quantity harvested..bushels..	25,442	34,778	38,136	64,980	23,819	38,049	2,963	2,332
20	value..dollars..	55,972	19,128	76,272	32,490	52,402	20,927	6,519	1,283
21	Cherries.....farms reporting..	379	419	434	385	544	414	36	.....
22	trees of all ages..number..	5,676	4,459	3,946	3,487	22,585	27,150	79	.....
23	quantity harvested..pounds..	106,856	41,097	147,498	98,961	364,894	140,856	56	.....
24	value..dollars..	11,754	1,617	14,750	3,115	32,840	5,947	4	.....
25	Peaches.....farms reporting..	419	443	359	374	444	382	4	.....
26	trees of all ages..number..	7,604	6,642	10,391	17,145	13,622	6,336	5	.....
27	quantity harvested..bushels..	3,877	3,221	5,309	5,123	3,305	2,789	.....	.....
28	value..dollars..	9,693	2,899	11,680	3,586	8,263	2,789	.....	.....
29	Pears.....farms reporting..	1,034	913	482	373	1,555	1,084	10	.....
30	trees of all ages..number..	6,077	4,614	1,188	1,586	9,808	9,390	28	.....
31	quantity harvested..bushels..	4,705	4,315	1,483	1,183	7,016	6,092	10	.....
32	value..dollars..	10,351	3,020	2,669	710	15,435	3,655	23	.....
33	Plums and prunes.....farms reporting..	413	377	238	244	509	433	46	2
34	trees of all ages..number..	2,219	1,857	1,028	1,093	3,940	2,153	136	3
35	quantity harvested..bushels..	426	620	235	465	1,039	505	14	2
36	value..dollars..	1,555	620	764	395	3,117	581	35	2
37	Grapes.....farms reporting..	552	495	412	273	483	317	.....	.....
38	vines of all ages..number..	18,610	21,650	29,331	47,081	10,759	29,521	.....	.....
39	quantity harvested..pounds..	75,738	98,062	226,367	147,528	67,274	71,497	.....	.....
40	value..dollars..	4,393	1,569	10,639	2,213	3,229	1,144	.....	.....
41	Pecans (improved and seedling)....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....
42	trees of all ages..number..	.....	.....	.....	.....	.....	.....	.....	.....
43	quantity harvested..pounds..	.....	.....	.....	.....	.....	.....	.....	.....
44	value..dollars..	.....	.....	.....	.....	.....	.....	.....	.....
45	Land in fruit orchards, vineyards, and planted nut trees[3].....farms reporting..	1,142	753	258	356	2,611	1,458	164	66
46	acres..	1,735	1,336	1,237	1,382	3,836	2,469	170	75
47	Value of specified fruits and nuts harvested.....dollars..	110,446	54,254	130,818	51,474	125,015	55,500	10,512	3,537
48	Value of all fruits and nuts sold.....dollars..	54,609	32,880	86,296	35,020	59,901	32,689	2,683	2,251
49	Value of vegetables grown for farm household(s') use[4].....farms reporting..	3,360	3,237	1,641	1,865	4,002	4,032	408	275
50	dollars[5]..	186,236	89,985	60,286	57,151	234,758	110,684	26,990	7,102
	Vegetables harvested for sale:								
51	Fresh beans (snap, string, or wax).....farms reporting..	134	139	14	7	18	31	2	.....
52	acres..	783	595	7	3	29	305	1	.....
53	Cabbage.....farms reporting..	108	111	13	14	12	7	2	5
54	acres..	476	353	95	76	22	3	2	2
55	Sweet corn.....farms reporting..	103	119	25	49	17	6	4	8
56	acres..	378	319	39	80	7	7	5	4
57	Tomatoes.....farms reporting..	91	84	24	27	14	12	2	1
58	acres..	125	63	18	29	7	4	1	(6)
59	Green peas (English).....farms reporting..	65	59	9	2	241	6	1	1
60	acres..	376	131	7	2	2,108	2	(6)	(6)
61	All other vegetables and melons[4].....farms reporting..	216	(6)	102	(6)	189	(6)	56	(6)
62	acres..	1,103	843	247	439	410	169	42	5
63	Value of vegetables sold[4].....farms reporting..	329	304	124	196	398	125	59	13
64	dollars..	321,460	119,829	47,212	41,232	132,494	15,963	4,711	925
65	Value of all horticultural specialties sold.....dollars..	128,229	58,610	50,829	173,652	8,615	7,210	800	250

[6] Not available.
[1] Figures relate to the crop years 1944 and 1939.
[2] "Farms reporting" represents farms reporting trees (or vines) and/or production.
[3] Does not include farms with a small number of trees or vines which did not report acreage.

HARVESTED:[1] CENSUSES OF 1945 AND 1940—Continued

sold are enumerated values. See text. For part 1, see page 49; for part 2, see page 58]

SHIAWASSEE		TUSCOLA		VAN BUREN		WASHTENAW		WAYNE		WEXFORD		
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	
270	321	336	239	328	813	251	329	312	660	88	169	1
39	78	40	48	468	914	54	68	135	308	30	55	2
27,827	81,962	33,674	39,191	745,091	1,379,298	36,474	84,417	53,602	618,806	14,615	60,709	3
9,461	6,557	9,429	3,527	208,625	82,758	13,860	6,753	21,441	55,693	3,946	5,464	4
172	249	223	277	356	431	162	430	235	411	48	109	5
26	80	66	86	992	996	36	90	91	153	21	58	6
12,302	56,645	26,214	61,497	363,737	783,635	18,426	67,222	24,795	126,605	6,107	22,939	7
5,044	7,314	8,388	7,871	134,583	76,699	7,923	9,342	12,398	17,514	1,954	3,085	8
8	18	14	13	32	72	19	48	49	58	6	2	9
1	4	6	4	66	144	5	6	18	19	3	1	10
313	2,291	1,950	1,640	85,537	203,459	1,477	7,381	3,484	14,107	1,442	65	11
106	252	566	180	23,095	20,346	502	886	1,185	1,693	389	7	12
4	.....	3	4	50	65	3	14	18	.....	.....	.....	13
50	.....	15	10	593	558	40	27	9	.....	.....	.....	14
1,900	.....	500	2,565	388,250	273,974	450	6,616	647	.....	.....	.....	15
760	.....	150	308	194,125	59,147	180	994	258	.....	.....	.....	16
957	1,005	2,349	1,599	1,324	1,692	1,747	1,781	1,273	1,864	751	868	17
21,844	24,304	49,417	46,069	431,576	444,878	91,604	96,463	70,166	74,556	17,878	23,779	18
15,844	31,114	28,393	29,605	979,825	1,259,171	96,740	247,092	68,630	128,833	5,001	18,730	19
31,688	15,557	62,465	16,283	1,763,685	629,586	212,828	135,901	150,986	70,858	10,002	8,428	20
530	519	1,108	317	664	796	1,125	1,040	796	1,160	100	179	21
2,791	3,336	5,979	2,780	120,848	82,900	7,979	12,183	8,725	9,494	2,560	7,299	22
18,305	51,612	56,508	17,493	5,180,321	3,461,316	186,203	247,436	174,702	139,983	59,190	55,848	23
2,197	1,615	5,086	722	435,147	75,239	22,344	8,550	20,964	4,839	4,617	1,500	24
515	452	830	245	660	740	1,017	912	1,042	1,256	43	38	25
4,945	5,866	11,175	5,219	341,271	289,903	32,908	27,619	62,501	42,858	365	366	26
1,095	4,765	6,672	2,141	439,020	263,275	15,577	24,480	61,495	24,913	104	310	27
2,738	3,812	16,680	2,141	921,942	171,129	43,616	22,032	184,485	22,422	198	248	28
691	526	1,568	623	664	891	1,320	1,177	1,023	1,464	120	202	29
1,948	1,802	5,168	2,862	96,163	85,866	7,348	9,735	15,743	11,464	512	696	30
1,675	1,416	7,423	2,548	70,807	71,082	6,147	8,433	15,062	9,914	245	862	31
3,518	1,062	16,331	1,656	127,453	39,095	14,138	6,325	37,655	7,931	490	560	32
319	288	695	229	275	406	613	646	554	931	98	147	33
1,288	1,619	2,387	982	21,387	17,874	2,627	3,371	6,563	8,073	328	560	34
296	1,179	1,118	352	5,833	12,800	733	2,532	2,428	2,965	67	198	35
962	1,002	3,354	405	24,499	11,520	2,675	2,279	8,862	2,658	208	178	36
470	414	898	372	747	922	960	884	614	1,194	126	129	37
10,780	12,448	22,026	20,103	4,294,563	4,309,977	39,580	60,619	39,650	104,415	1,204	1,423	38
68,369	111,329	262,456	149,943	20,920,050	23,665,201	246,679	457,856	158,882	524,030	17,150	15,935	39
3,213	1,781	12,598	2,399	941,402	354,978	14,307	8,868	9,215	7,860	686	223	40
.....	1	.....	.....	.....	.....	.....	1	.....	1	.....	.....	41
.....	1	.....	.....	.....	.....	.....	5	.....	2	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
753	266	1,681	802	1,857	2,004	985	816	1,168	1,622	467	769	45
979	700	2,532	1,471	26,408	25,304	3,460	3,405	3,854	3,116	815	1,009	46
59,687	38,952	135,047	35,492	4,774,556	1,520,497	332,373	199,930	447,449	191,478	22,490	19,693	47
36,335	28,876	62,185	25,746	4,078,026	1,240,892	201,595	111,554	252,200	142,855	12,216	8,860	48
2,746	2,530	3,463	3,955	3,261	3,528	2,551	2,563	3,482	3,024	1,049	1,110	49
243,229	57,548	203,365	122,382	157,969	97,400	174,560	67,966	706,060	124,641	48,100	31,619	50
27	21	33	83	111	126	34	37	441	180	38	37	51
113	66	99	86	139	150	33	39	402	186	84	32	52
16	23	15	14	62	67	65	41	512	229	11	6	53
18	16	11	8	95	89	135	65	739	435	6	6	54
139	96	31	44	121	184	173	123	803	448	20	21	55
839	329	57	59	206	209	874	490	3,798	2,535	15	10	56
27	30	30	40	231	212	100	95	739	444	10	4	57
54	12	33	57	579	291	120	100	1,447	737	2	(6)	58
153	205	63	151	15	12	11	20	245	57	1	4	59
1,064	1,385	498	981	49	15	6	10	193	93	(6)	1	60
197	(5)	360	(5)	1,316	(5)	146	(5)	899	(5)	127	(5)	61
904	479	835	625	4,506	3,201	882	798	3,388	4,098	116	39	62
378	331	441	543	1,444	1,249	270	220	1,067	727	177	66	63
130,226	62,336	122,338	65,555	939,648	318,558	194,240	84,470	378,759	672,759	35,590	7,950	64
21,633	56,427	52,104	8,050	166,135	83,220	63,743	78,826	1,176,928	994,160	11,766	3,312	65

[4] Excludes Irish and sweet potatoes.
[5] Enumerated value.
[6] One-half acre or less.

COUNTY TABLE III.—LIVESTOCK AND LIVESTOCK PRODUCTS:[1]

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

	ITEM (For definitions, "Farms reporting," etc., see text)	THE STATE		ALCONA		ALGER		ALLEGAN	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
	Specified classes of livestock on farms:								
1	Total value of specified classes of livestock.....dollars..	206,055,636	136,528,278	1,017,747	665,411	435,729	324,315	5,361,655	3,558,538
2	All mules and mule colts.....farms reporting..	1,885	3,553	4	8	1	2	77	118
3	number..	3,562	7,212	6	12	2	3	152	239
4	value..dollars..	253,610	735,185	480	840	220	330	10,640	22,665
5	All horses and colts, including ponies.....farms reporting..	96,048	127,127	562	596	250	337	2,609	3,315
6	number..	230,468	344,475	1,341	1,559	436	605	6,065	8,541
7	value..dollars..	13,909,970	36,023,086	87,165	152,785	50,140	90,375	333,575	960,325
8	All cattle and calves.....farms reporting..	136,030	148,663	708	702	383	463	3,799	3,963
9	number..	1,954,713	1,540,768	14,009	8,943	4,942	4,775	48,715	39,029
10	value..dollars..	157,275,144	80,957,825	819,010	431,681	359,270	217,210	3,789,650	2,109,179
11	Cows and heifers 2 years old and over January 1.....farms reporting..	131,739	144,973	691	680	378	443	3,700	3,868
12	number..	1,105,602	968,736	6,841	4,677	3,105	3,141	29,045	25,122
13	value..dollars..	118,770,030	62,308,351	560,962	282,321	294,975	184,530	2,904,500	1,678,062
14	All hogs and pigs.....farms reporting..	70,303	88,768	362	383	143	169	1,892	2,062
15	number..	680,683	585,993	1,619	1,178	456	454	17,727	10,761
16	value..dollars..	13,338,789	5,992,258	30,776	9,998	9,000	4,416	334,132	118,656
17	Sows and gilts for spring farrowing.....farms reporting..	41,296	55,172	230	194	50	59	983	1,145
18	number..	118,978	137,907	348	292	88	98	2,525	2,423
19	value...dollars..	4,239,496	2,379,453	10,440	3,796	2,376	1,568	90,900	43,614
20	All goats and kids.....farms reporting..	2,798	2,860	14	5	3	2	114	115
21	number..	9,351	8,170	27	9	6	24	317	258
22	value..dollars..	39,970	32,786	135	36	33	96	1,268	1,032
23	All sheep and lambs.....farms reporting..	16,689	25,043	190	234	17	26	137	186
24	number..	663,171	857,232	5,886	7,144	251	347	4,050	4,493
25	value..dollars..	5,760,994	5,872,068	42,562	51,071	2,110	2,184	33,469	25,918
26	Ewes kept for breeding.....farms reporting..	15,390	23,354	183	222	11	19	122	164
27	number..	499,066	734,121	5,342	6,622	110	300	3,233	4,005
28	value..dollars..	4,043,825	5,145,670	37,394	47,809	770	1,902	25,217	23,234
29	Chickens on hand.....farms reporting..	133,516	146,234	665	658	238	300	3,827	3,814
30	number..	11,337,617	10,023,267	30,835	27,214	10,760	13,863	617,929	458,233
31	value..dollars..	15,477,159	6,914,070	37,619	19,050	14,956	9,704	858,921	320,763
32	Wool shorn.....farms reporting..	15,050	23,091	181	206	18	22	119	168
33	pounds..	4,232,296	6,316,847	40,217	46,897	2,586	2,253	26,785	34,344
	Livestock sold alive:								
34	Cattle and calves sold alive.....farms reporting..	103,484	100,342	612	468	336	217	2,847	2,391
35	number..	744,263	635,704	5,415	2,908	2,120	907	19,362	13,360
36	Hogs and pigs sold alive.....farms reporting..	59,486	55,907	328	121	90	37	1,762	1,313
37	number..	1,095,282	884,102	3,133	872	771	183	30,049	16,533
38	Sheep and lambs sold alive.....farms reporting..	12,773	17,226	160	143	7	2	96	119
39	number..	422,346	619,406	4,680	3,710	110	94	2,543	2,924
	Farm slaughter:								
40	Cattle butchered, excluding calves.....farms reporting..	38,899	19,537	99	34	112	139	1,189	566
41	number..	47,768	27,947	114	87	206	338	1,465	844
42	Calves butchered.....farms reporting..	10,257	10,964	48	25	129	136	247	299
43	number..	18,031	29,202	57	69	247	423	715	1,000
44	Hogs and pigs butchered.....farms reporting..	80,493	96,432	529	466	292	260	2,134	2,277
45	number..	169,372	255,264	1,104	1,416	695	529	5,496	6,511
46	Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	115,363	(*)	658	(*)	363	(*)	3,270	(*)
47	dollars..	72,868,027	38,839,000	409,165	154,834	120,575	54,307	1,591,864	663,004
48	Cows and heifers milked.....farms reporting..	132,627	145,492	691	678	396	470	3,786	3,937
49	number milked..	951,278	868,853	5,172	3,933	2,983	2,826	26,010	23,228
50	Milk produced.....gallons..	581,533,210	523,494,502	2,550,506	2,310,355	1,924,602	1,608,407	16,701,961	14,704,369
51	Whole milk sold.....farms reporting..	68,575	61,385	21	40	217	143	2,789	2,515
52	gallons..	392,298,274	279,634,472	78,495	49,657	1,256,543	612,462	13,748,065	10,091,766
53	Cream sold.....farms reporting..	41,820	61,331	601	565	144	277	510	949
54	pounds of butterfat..	38,311,796	54,935,270	600,069	479,489	126,854	212,620	449,687	1,052,821
55	Butter sold.....farms reporting..	1,821	6,315	2	50	3	19	63	88
56	pounds..	676,835	2,233,228	225	18,156	1,600	4,253	57,930	39,122
57	Value of dairy products sold.....farms reporting..	109,157	123,080	613	599	333	384	3,303	3,466
58	dollars..	121,700,688	51,571,122	329,170	142,557	364,583	149,948	3,836,556	1,620,959
59	Chicken eggs produced.....farms reporting..	127,173	134,887	628	614	238	255	3,614	3,637
60	dozens..	87,224,732	70,263,284	315,132	160,526	85,628	81,204	5,664,490	3,821,856
61	Chickens raised, including broilers and fryers.....farms reporting..	125,520	125,554	626	616	233	255	3,445	3,194
62	number..	21,311,712	17,531,398	56,280	42,351	18,680	25,137	936,059	670,408
63	Turkeys raised.....farms reporting..	3,586	7,110	24	65	6	3	118	155
64	number..	466,486	395,641	857	2,063	69	95	21,245	9,948
65	Value of poultry and poultry products sold.....farms reporting..	102,293	110,759	459	424	154	165	3,292	3,173
66	dollars..	38,890,151	16,769,336	79,948	30,729	36,440	19,702	2,442,835	803,587
67	**Total value of livestock and livestock products SOLD.....dollars..**	233,458,866	107,179,458	818,283	328,120	521,598	223,957	7,871,255	3,087,550
68	Cost of feed bought for livestock, including dairy and poultry feed....farms reporting..	135,046	107,045	598	400	403	418	4,097	3,353
69	dollars..	53,602,902	14,108,621	121,016	22,155	103,949	46,246	2,604,868	688,358

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

* Not available.

CENSUSES OF 1945 AND 1940

values for products sold are enumerated values. See text]

ALPENA		ANTRIM		ARENAC		BARAGA		BARRY		BAY		
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	
1,417,075	1,032,457	936,250	708,743	1,487,969	1,084,141	579,344	324,888	2,993,960	2,242,376	3,067,127	2,118,487	1
2	6	16	24	8	14	1	2	26	54	18	34	2
4	9	25	47	18	30	1	2	53	102	31	67	3
320	630	2,000	5,170	1,260	3,000	110	220	3,710	11,000	2,170	6,655	4
895	1,015	668	859	839	1,032	242	307	1,506	2,044	1,832	2,417	5
2,181	2,659	1,434	2,047	2,108	3,037	339	435	3,684	5,874	4,101	6,290	6
152,670	324,625	100,380	247,570	115,940	321,425	38,985	65,025	202,620	600,120	225,555	658,036	7
1,064	1,144	868	1,035	1,102	1,182	531	644	2,142	2,471	2,331	2,579	8
19,384	13,046	12,072	9,608	15,784	12,632	6,778	5,563	28,265	22,981	26,980	22,572	9
1,113,032	613,696	723,122	404,826	1,200,890	661,729	513,410	245,980	2,175,422	1,255,743	2,452,140	1,249,550	10
1,048	1,108	843	1,018	1,084	1,162	527	637	2,063	2,431	2,280	2,512	11
9,656	7,357	6,710	5,829	8,762	7,587	4,603	3,952	16,208	14,415	16,645	14,953	12
762,824	443,026	530,090	314,130	920,010	485,154	437,285	213,760	1,620,800	947,367	1,997,400	983,235	13
680	692	502	616	518	707	107	131	1,138	1,711	1,336	1,640	14
2,955	2,068	2,520	1,776	2,450	2,725	337	319	11,450	11,826	7,750	8,413	15
56,002	18,664	48,521	19,352	49,844	25,784	6,318	2,944	231,420	132,018	149,787	75,308	16
392	472	263	268	289	396	15	17	871	1,422	599	773	17
623	698	437	421	482	664	28	49	2,411	3,741	1,061	1,334	18
18,690	9,074	13,110	7,157	16,388	9,296	756	784	86,796	67,338	36,074	18,678	19
7	13	22	14	17	13	4	3	55	85	32	21	20
16	20	94	46	64	22	16	3	168	214	59	58	21
80	82	470	184	320	88	88	12	672	856	295	232	22
149	246	29	35	91	143	14	19	472	759	73	100	23
5,148	7,449	649	842	2,772	4,373	48	89	17,440	20,996	1,821	2,602	24
38,239	45,519	4,716	4,965	20,718	30,500	428	573	144,547	128,699	14,328	17,949	25
139	231	25	31	84	139	4	10	452	706	62	84	26
4,267	6,733	595	748	2,340	4,152	14	61	14,034	18,257	1,486	2,071	27
29,869	41,223	4,095	4,425	16,614	29,064	105	405	109,465	113,087	11,145	14,497	28
985	1,058	790	971	1,082	1,153	348	403	2,196	2,472	2,427	2,708	29
46,502	41,773	44,563	44,469	79,836	64,023	14,392	14,477	170,702	162,771	179,719	170,395	30
56,732	29,241	57,041	26,681	98,997	41,615	20,005	10,134	235,569	113,940	222,852	110,757	31
132	207	20	30	83	128	9	17	443	728	65	86	32
29,732	44,358	3,059	6,032	17,186	28,320	88	505	110,574	164,966	11,058	17,387	33
948	718	708	735	953	957	351	306	1,669	1,642	1,846	1,735	34
7,657	3,931	4,411	3,206	6,151	5,369	1,183	850	11,221	11,193	10,980	9,460	35
590	291	514	323	354	348	25	15	1,159	1,288	889	840	36
4,527	1,490	5,218	2,415	3,577	2,973	178	464	27,482	24,784	7,966	7,538	37
119	137	16	23	61	78	2	.....	367	545	63	36	38
3,503	4,110	243	492	1,563	1,949	4	.....	11,547	16,994	1,155	772	39
280	129	273	186	225	78	197	213	933	318	485	164	40
339	193	316	247	256	106	390	384	1,025	348	540	247	41
40	77	25	91	67	50	293	269	90	54	276	244	42
44	206	28	204	85	90	718	805	97	84	416	752	43
810	920	602	809	635	873	246	341	1,307	1,488	1,577	1,902	44
1,792	3,242	1,217	2,140	1,238	2,516	395	543	2,053	2,957	3,596	6,330	45
999	(*)	779	(*)	983	(*)	408	(*)	1,861	(*)	2,016	(*)	46
521,159	210,490	327,369	134,991	388,042	214,537	81,046	36,884	1,351,147	798,869	691,951	351,950	47
1,052	1,111	855	1,052	1,110	1,171	544	650	2,089	2,396	2,313	2,557	48
8,196	0,090	5,662	5,420	8,067	7,367	4,367	3,593	14,184	13,050	14,581	13,990	49
4,199,274	3,313,960	3,431,793	2,911,723	4,285,155	3,925,250	2,839,381	1,912,199	8,647,559	8,135,584	8,561,624	7,847,488	50
85	78	63	66	703	603	423	338	1,013	853	1,424	1,394	51
617,736	403,911	148,460	114,135	2,648,129	1,925,891	2,376,102	1,184,943	5,184,063	3,280,495	6,282,624	4,875,217	52
894	811	753	887	340	483	79	193	833	1,212	463	647	53
865,105	668,047	816,534	769,904	302,431	440,707	34,851	105,388	835,383	1,299,288	304,848	535,101	54
10	110	7	67	3	26	6	32	36	55	36	139	55
6,445	56,272	4,302	14,890	330	4,400	532	5,651	10,051	25,028	28,304	71,193	56
952	954	784	939	1,008	1,065	471	514	1,784	2,067	1,885	2,115	57
553,472	243,757	466,957	235,059	719,054	298,433	590,495	172,107	1,679,931	806,338	1,615,077	683,971	58
972	1,008	726	906	1,045	1,096	344	377	2,065	2,294	2,346	2,510	59
329,802	291,845	376,503	333,988	557,871	411,790	109,659	112,398	1,387,952	1,336,054	1,207,384	925,270	60
976	1,006	751	893	1,021	1,061	297	361	2,042	2,180	2,301	2,415	61
99,948	76,809	75,480	73,816	147,650	125,345	20,608	18,277	303,147	259,926	375,155	353,734	62
21	24	43	75	18	32	6	9	54	107	31	64	63
594	564	2,482	2,461	453	1,263	29	387	4,931	6,366	1,206	6,651	64
634	741	634	691	851	857	235	215	1,753	1,892	1,760	1,988	65
98,389	57,283	121,943	58,816	221,025	75,570	35,908	19,918	586,634	258,299	448,593	221,566	66
1,173,020	511,530	916,269	428,866	1,328,121	588,590	707,449	228,909	3,597,712	1,863,506	2,755,621	1,257,487	67
872	555	823	731	1,055	658	579	585	2,078	1,404	2,305	1,447	68
131,728	45,895	197,463	59,275	211,542	42,332	194,496	72,754	693,112	142,402	560,504	133,454	69

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

COUNTY TABLE III.—LIVESTOCK AND LIVESTOCK PRODUCTS:[1]

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

	ITEM (For definitions, "Farms reporting," etc., see text)	BENZIE		BERRIEN		BRANCH		CALHOUN	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
	Specified classes of livestock on farms:								
1	Total value of specified classes of livestock.....dollars..	345,306	303,527	2,908,635	2,055,952	3,779,697	2,429,510	4,374,268	2,848,302
2	All mules and mule colts.....farms reporting..	8	15	124	172	41	99	42	90
3	number..	13	28	228	346	84	209	76	185
4	value..dollars..	1,040	2,800	15,960	32,720	5,880	18,810	5,320	17,335
5	All horses and colts, including ponies.....farms reporting..	325	416	2,558	3,569	1,401	2,064	1,773	2,352
6	number..	701	925	4,730	7,279	3,510	6,012	4,991	7,409
7	value..dollars..	45,565	112,875	236,500	710,751	175,500	501,021	274,505	690,935
8	All cattle and calves.....farms reporting..	492	563	3,262	3,498	2,157	2,467	2,460	2,752
9	number..	3,991	3,715	23,519	18,973	33,105	26,934	40,090	32,290
10	value..dollars..	244,324	163,810	1,871,508	1,024,709	2,746,824	1,398,724	3,231,296	1,638,426
11	Cows and heifers 2 years old and over January 1.....farms reporting..	430	552	3,188	3,403	2,110	2,431	2,361	2,676
12	number..	2,188	2,507	14,455	13,089	20,312	18,064	21,382	18,516
13	value..dollars..	179,416	134,818	1,445,500	842,305	2,132,760	1,079,404	2,352,020	1,142,562
14	All hogs and pigs.....farms reporting..	243	286	1,805	1,825	1,367	1,938	1,592	2,043
15	number..	1,095	1,053	18,422	12,688	19,421	18,747	21,172	18,294
16	value..dollars..	21,124	9,307	360,026	139,671	382,808	203,176	406,432	194,752
17	Sows and gilts for spring farrowing.....farms reporting..	118	127	824	1,045	964	1,666	1,035	1,577
18	number..	193	242	2,967	2,831	3,276	5,320	3,384	4,840
19	value...dollars..	5,790	3,630	112,746	50,958	124,488	95,760	121,824	87,120
20	All goats and kids.....farms reporting..	14	11	99	127	39	28	80	90
21	number..	22	33	339	356	122	62	181	233
22	value..dollars..	110	134	1,356	1,430	488	248	724	932
23	All sheep and lambs.....farms reporting..	5	9	71	107	554	960	605	946
24	number..	122	178	1,521	2,301	19,680	28,669	22,568	28,422
25	value..dollars..	892	1,084	13,906	13,267	167,799	174,854	192,541	182,981
26	Ewes kept for breeding.....farms reporting..	3	9	57	92	546	905	586	879
27	number..	108	164	1,324	2,042	15,176	26,050	17,352	24,969
28	value..dollars..	756	1,004	11,916	11,843	121,408	159,926	138,816	163,299
29	Chickens on hand.....farms reporting..	529	568	4,017	4,013	1,957	2,300	2,493	2,782
30	number..	25,196	20,795	294,517	199,110	217,680	189,539	190,906	175,630
31	value..dollars..	32,251	13,517	409,379	133,404	300,398	132,677	263,450	122,941
32	Wool shorn.....farms reporting..	2	7	43	87	507	898	574	861
33	pounds..	901	998	8,126	15,590	124,943	212,178	129,038	189,828
	Livestock sold alive:								
34	Cattle and calves sold alive.....farms reporting..	373	326	1,688	1,384	1,831	1,905	1,975	1,907
35	number..	1,890	1,161	8,319	6,760	13,303	13,021	15,298	15,927
36	Hogs and pigs sold alive.....farms reporting..	229	118	1,464	1,034	1,478	1,650	1,641	1,580
37	number..	2,234	1,094	28,956	15,143	44,643	36,054	43,244	31,820
38	Sheep and lambs sold alive.....farms reporting..	4	3	45	61	427	641	503	609
39	number..	91	22	831	1,149	13,746	18,438	16,038	17,667
	Farm slaughter:								
40	Cattle butchered, excluding calves.....farms reporting..	121	77	836	360	697	400	758	403
41	number..	143	138	966	440	772	457	946	471
42	Calves butchered.....farms reporting..	36	74	428	568	42	43	97	44
43	number..	74	173	724	1,276	50	81	121	105
44	Hogs and pigs butchered.....farms reporting..	387	414	2,210	2,444	1,291	1,656	1,597	1,717
45	number..	984	1,042	4,866	6,837	2,350	3,060	2,916	3,549
46	Value of all livestock and livestock products **sold** except dairy products, poultry, and poultry products.....farms reporting..	429	(*)	2,332	(*)	2,038	(*)	2,244	(*)
47	dollars..	182,054	63,291	1,149,750	446,083	1,848,002	950,509	2,113,011	1,159,721
48	Cows and heifers milked.....farms reporting..	495	559	3,168	3,441	2,099	2,399	2,378	2,644
49	number milked..	1,941	2,172	12,564	11,678	17,454	15,733	17,524	15,992
50	Milk produced.....gallons..	963,417	1,102,526	7,111,590	6,446,572	10,146,193	8,933,261	10,517,791	9,611,529
51	Whole milk sold.....farms reporting..	53	79	1,032	982	1,419	1,157	1,104	849
52	gallons..	98,876	210,543	4,942,242	3,544,048	7,654,193	4,904,465	7,062,782	4,393,706
53	Cream sold.....farms reporting..	339	325	679	936	574	1,122	910	1,401
54	pounds of butterfat..	190,936	159,298	281,585	458,522	624,544	1,102,175	718,794	1,278,045
55	Butter sold.....farms reporting..	24	38	132	198	11	26	42	82
56	pounds..	2,545	8,291	11,093	29,103	6,974	6,836	16,522	28,451
57	Value of dairy products **sold**.....farms reporting..	381	394	1,815	2,013	1,973	2,218	1,992	2,237
58	dollars..	136,902	89,032	1,499,069	674,694	2,406,336	942,492	2,254,336	989,674
59	Chicken eggs produced.....farms reporting..	488	499	3,837	3,676	1,807	2,022	2,360	2,471
60	dozens..	228,104	123,260	1,707,595	1,192,938	1,677,685	1,225,044	1,316,700	1,165,410
61	Chickens raised, including broilers and fryers.....farms reporting..	497	487	3,838	3,484	1,759	1,785	2,345	2,300
62	number..	51,319	38,147	602,296	441,566	476,897	324,445	346,468	306,584
63	Turkeys raised.....farms reporting..	54	29	60	108	22	34	58	100
64	number..	24,710	20,714	8,879	5,740	2,211	1,461	6,226	6,903
65	Value of poultry and poultry products **sold**.....farms reporting..	419	323	2,872	2,446	1,775	1,935	1,940	2,128
66	dollars..	256,805	89,280	738,513	287,021	692,027	284,528	590,920	281,209
67	**Total value of livestock and livestock products SOLD**.....dollars..	575,761	241,603	3,387,332	1,407,798	4,946,365	2,177,529	4,958,267	2,430,604
68	Cost of feed bought for livestock, including dairy and poultry feed....farms reporting..	597	467	4,140	3,652	2,010	1,613	2,483	1,974
69	dollars..	204,985	80,920	1,508,726	470,158	968,296	219,761	999,305	259,229

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

(*) Not available.

CENSUSES OF 1945 AND 1940—Continued

values for products sold are enumerated values. See text]

CASS		CHARLEVOIX		CHEBOYGAN		CHIPPEWA		CLARE		CLINTON		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,480,202	1,715,731	867,117	669,449	862,603	656,120	1,173,134	1,051,198	1,224,531	869,261	4,369,649	2,882,508	1
61	119	8	12	4	7	1	4	11	20	30	96	2
111	241	14	29	7	12	2	8	23	40	61	185	3
7,770	22,895	1,120	3,480	560	840	220	880	1,610	3,800	4,270	18,500	4
1,329	1,729	649	831	665	784	892	1,096	697	720	1,517	2,292	5
3,276	5,163	1,501	1,988	1,596	1,924	2,205	2,777	1,786	2,117	3,693	6,765	6
163,800	484,516	112,575	234,710	119,700	224,940	253,575	408,900	98,230	221,110	203,115	597,060	7
1,841	2,005	803	936	834	927	1,044	1,244	830	805	2,507	2,717	8
20,040	16,705	11,553	9,083	11,511	8,883	12,660	12,089	15,499	10,701	35,823	27,803	9
1,530,906	874,739	659,735	383,508	668,341	383,286	802,650	572,813	955,060	499,280	3,121,700	1,597,658	10
1,734	1,961	781	921	804	901	990	1,213	794	784	2,450	2,672	11
11,279	10,706	5,947	5,576	6,145	5,494	7,191	7,572	6,702	6,129	20,470	17,740	12
1,127,900	688,770	457,919	299,340	473,165	298,561	611,235	482,473	603,180	362,120	2,354,050	1,235,390	13
1,277	1,658	488	548	460	536	453	523	430	536	1,609	2,067	14
24,363	18,589	2,281	1,737	1,506	1,762	1,307	1,562	2,476	2,078	21,635	21,072	15
490,084	196,732	44,211	18,281	29,780	18,162	25,722	14,920	51,406	20,908	441,065	224,186	16
911	1,355	239	207	262	254	141	185	327	358	1,276	1,745	17
4,558	4,802	418	331	406	384	244	303	655	714	4,995	5,561	18
173,204	86,436	12,540	5,627	12,180	5,760	6,588	4,848	22,270	9,996	174,825	100,098	19
59	39	8	7	10	8	7	3	19	11	31	21	20
148	83	21	26	15	33	15	5	70	24	56	46	21
592	334	105	104	75	132	83	20	350	96	224	184	22
234	342	32	44	37	50	113	138	190	286	978	1,304	23
9,048	10,473	474	981	1,161	1,511	2,701	2,601	8,927	13,625	36,537	41,366	24
81,148	59,846	3,477	5,664	8,447	7,891	19,820	16,358	64,884	102,494	285,194	305,504	25
208	321	29	37	35	47	98	121	174	274	961	1,265	26
6,398	8,360	415	782	1,033	1,368	2,336	2,034	7,969	11,468	32,549	38,732	27
54,383	48,224	2,905	4,520	7,231	7,033	16,352	12,956	55,783	88,474	244,118	290,490	28
1,961	2,020	751	902	817	903	961	1,151	785	749	2,388	2,683	29
148,131	116,165	35,855	39,503	30,902	29,813	51,125	53,296	42,393	34,243	227,595	199,166	30
205,902	76,669	45,894	23,702	37,700	20,869	71,064	37,307	52,991	21,573	314,081	139,416	31
201	321	26	36	33	44	98	122	176	272	949	1,257	32
49,578	72,568	3,503	6,690	7,983	9,504	18,973	17,892	62,875	80,731	255,128	310,775	33
1,193	1,292	613	549	631	520	821	798	669	608	2,124	2,195	34
6,919	7,220	3,887	2,396	4,630	2,740	5,685	4,797	7,161	3,968	15,384	15,328	35
1,181	1,358	429	199	339	165	185	144	432	323	1,548	1,786	36
41,280	32,557	4,243	1,299	2,811	1,293	1,273	1,062	5,304	3,776	41,094	39,201	37
147	208	21	26	33	29	74	71	156	246	884	1,112	38
4,988	4,925	455	395	612	884	1,795	1,246	5,528	8,267	24,836	32,027	39
680	377	240	119	237	145	315	183	185	113	1,043	368	40
788	521	332	226	284	219	546	464	204	114	1,126	415	41
153	137	71	127	90	85	229	240	62	24	44	34	42
182	286	119	256	111	153	559	583	74	45	49	44	43
1,267	1,499	568	687	594	696	703	752	502	596	1,564	1,832	44
2,557	3,672	1,265	2,158	1,319	2,136	1,611	2,162	1,044	1,504	3,302	4,143	45
1,506	(°)	688	(°)	693	(°)	910	(°)	735	(°)	2,343	(°)	46
1,659,470	709,388	324,858	112,551	284,688	112,982	335,410	223,626	593,902	251,316	2,238,999	1,258,056	47
1,753	1,961	792	923	830	904	1,032	1,225	820	797	2,443	2,657	48
9,768	9,940	4,846	4,883	5,218	4,762	6,541	6,580	5,909	5,239	17,918	16,248	49
5,559,595	5,581,853	2,452,521	2,819,084	3,136,760	2,768,425	3,137,398	3,939,673	3,905,806	3,071,193	11,728,984	9,824,598	50
563	275	36	68	39	76	130	131	87	164	1,558	1,464	51
2,514,602	1,122,488	124,319	229,041	186,227	266,674	611,332	611,842	539,657	599,169	8,384,428	6,195,259	52
919	1,453	669	705	701	634	760	852	620	585	711	1,062	53
841,531	1,260,110	635,463	617,636	706,259	516,623	625,804	618,968	770,275	643,387	683,897	909,829	54
14	66	11	85	19	90	37	153	2	20	28	51	55
8,515	25,648	4,789	33,798	8,885	37,259	9,157	49,979	940	5,848	2,167	16,499	56
1,431	1,705	695	785	741	740	880	1,025	701	744	2,231	2,476	57
1,087,686	519,702	392,621	207,795	429,867	189,243	477,718	291,245	499,118	237,875	2,300,873	925,015	58
1,854	1,883	718	836	802	824	936	1,081	744	690	2,275	2,528	59
980,658	783,888	289,668	288,970	198,172	172,666	404,438	355,994	295,306	217,074	1,795,561	1,310,481	60
1,841	1,732	721	817	798	831	812	983	752	659	2,269	2,324	61
287,148	211,818	155,411	73,963	48,741	55,205	86,735	79,838	101,251	65,134	411,938	342,093	62
74	144	74	97	14	47	77	227	40	74	22	51	63
5,091	6,107	23,866	5,986	148	1,001	1,389	6,130	19,974	5,369	4,889	6,256	64
1,418	1,531	556	663	539	506	673	830	512	544	2,074	2,232	65
380,389	173,968	316,771	63,546	55,531	30,613	145,075	81,656	197,484	52,678	735,197	310,639	66
3,127,545	1,403,058	1,034,250	383,892	770,086	332,838	958,203	596,527	1,290,504	541,869	5,275,069	2,493,710	67
1,826	1,632	786	768	847	523	995	928	732	480	2,209	1,265	68
682,500	220,771	264,004	61,692	125,000	38,129	173,369	68,784	232,861	49,044	790,702	124,780	69

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

COUNTY TABLE III.—LIVESTOCK AND LIVESTOCK PRODUCTS:[1]

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

	ITEM (For definitions, "Farms reporting," etc., see text)	CRAWFORD		DELTA		DICKINSON		EATON	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
	Specified classes of livestock on farms:								
1	Total value of specified classes of livestock.....dollars..	81,576	58,593	1,653,205	1,041,984	631,271	356,429	4,158,989	2,950,056
2	All mules and mule colts.....farms reporting..	1	1	2	3	1	4	35	76
3	number..	2	2	4	5	2	5	61	161
4	value..dollars..	160	110	440	550	220	550	4,270	17,655
5	All horses and colts, including ponies.....farms reporting..	60	67	809	985	292	369	1,704	2,379
6	number..	175	176	1,616	2,094	557	718	4,323	7,051
7	value..dollars..	11,375	13,630	185,840	307,350	58,185	107,100	237,765	687,300
8	All cattle and calves.....farms reporting..	79	91	1,116	1,209	459	520	2,667	2,879
9	number..	1,054	912	17,241	14,255	6,720	5,225	37,508	30,121
10	value..dollars..	63,320	39,100	1,362,515	685,585	537,460	235,220	3,122,906	1,723,928
11	Cows and heifers 2 years old and over January 1.....farms reporting..	78	88	1,086	1,178	438	503	2,587	2,817
12	number..	~~558~~ 556	587	10,844	9,640	4,318	3,564	21,331	19,093
13	value..dollars..	15,592	29,350	1,138,620	570,210	453,390	193,695	2,346,410	1,326,920
14	All hogs and pigs.....farms reporting..	21	45	144	566	127	144	1,412	1,941
15	number..	73	152	1,559	1,362	439	326	15,536	14,796
16	value..dollars..	1,518	1,268	31,092	16,984	8,837	3,208	311,516	159,118
17	Sows and gilts for spring farrowing.....farms reporting..	19	21	145	140	45	35	929	1,489
18	number..	25	34	303	261	85	75	3,147	4,075
19	value...dollars..	750	442	8,484	4,176	2,465	1,200	113,292	73,350
20	All goats and kids.....farms reporting..	1	1	6	5	9	5	53	54
21	number..	12	1	10	14	19	8	135	106
22	value..dollars..	60	4	55	60	105	32	540	424
23	All sheep and lambs.....farms reporting..	8	13	40	46	13	13	602	995
24	number..	258	276	372	686	134	114	22,170	30,824
25	value..dollars..	1,819	1,684	2,819	4,267	1,085	716	190,038	224,080
26	Ewes kept for breeding.....farms reporting..	8	11	20	42	11	11	544	947
27	number..	253	242	286	627	94	96	16,658	28,282
28	value..dollars..	1,771	1,180	2,002	3,913	705	608	133,264	209,591
29	Chickens on hand.....farms reporting..	60	78	945	909	388	377	2,609	2,850
30	number..	2,561	3,953	50,679	38,840	18,577	13,718	211,561	196,502
31	value..dollars..	3,124	2,767	70,444	27,188	25,079	9,603	291,954	137,551
32	Wool shorn.....farms reporting..	8	10	28	42	11	10	559	960
33	pounds..	1,503	1,485	2,200	4,599	701	765	132,556	229,735
	Livestock sold alive:								
34	Cattle and calves sold alive.....farms reporting..	63	66	858	701	371	252	2,188	2,237
35	number..	387	319	6,799	3,528	2,110	943	15,209	15,108
36	Hogs and pigs sold alive.....farms reporting..	15	15	244	122	79	34	1,442	1,522
37	number..	171	108	2,494	1,207	586	278	28,781	26,506
38	Sheep and lambs sold alive.....farms reporting..	5	8	17	15	3	1	479	833
39	number..	122	96	201	318	18	36	12,266	21,174
	Farm slaughter:								
40	Cattle butchered, excluding calves.....farms reporting..	27	5	276	276	81	64	969	494
41	number..	57	5	638	547	120	98	1,044	573
42	Calves butchered.....farms reporting..	3	35	310	410	191	181	65	67
43	number..	8	109	741	1,460	570	646	74	110
44	Hogs and pigs butchered.....farms reporting..	56	68	606	839	285	301	1,517	1,734
45	number..	108	199	1,268	2,342	710	687	2,449	3,270
46	Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	67	(*)	955	(*)	406	(*)	2,366	(*)
47	dollars..	31,049	13,390	513,930	214,704	136,130	51,830	1,600,430	1,029,313
48	Cows and heifers milked.....farms reporting..	74	90	1,125	1,191	466	511	2,592	2,812
49	number milked..	446	525	9,510	8,202	1,195	3,109	17,533	17,263
50	Milk produced.....gallons..	212,803	235,200	5,703,897	4,871,952	2,636,745	1,927,090	10,699,011	10,245,316
51	Whole milk sold.....farms reporting..	15	15	879	671	343	194	1,652	1,600
52	gallons..	75,951	72,320	4,865,126	3,103,155	2,188,937	1,040,319	8,259,541	6,769,375
53	Cream sold.....farms reporting..	43	45	127	370	60	199	606	1,019
54	pounds of butterfat..	23,916	32,145	81,687	307,058	36,623	183,783	442,606	846,971
55	Butter sold.....farms reporting..	3	12	9	28	6	19	16	61
56	pounds..	260	5,511	1,660	9,432	2,447	3,490	5,785	18,815
57	Value of dairy products sold.....farms reporting..	60	63	974	999	389	387	2,206	2,586
58	dollars..	36,410	26,461	1,076,146	411,592	550,392	177,722	2,305,398	1,055,112
59	Chicken eggs produced.....farms reporting..	58	72	927	865	392	325	2,477	2,476
60	dozens..	21,446	20,295	368,100	276,859	132,981	93,425	1,520,299	1,349,403
61	Chickens raised, including broilers and fryers.....farms reporting..	57	72	907	853	318	312	2,452	2,310
62	number..	3,756	6,361	79,578	79,831	27,602	21,852	410,918	324,302
63	Turkeys raised.....farms reporting..	1	6	5	10	6	.....	20	60
64	number..	7	842	74	293	42	.....	3,277	3,284
65	Value of poultry and poultry products sold.....farms reporting..	48	56	617	535	229	145	2,109	2,257
66	dollars..	7,586	6,213	116,654	61,061	42,152	15,953	591,109	297,419
67	**Total value of livestock and livestock products SOLD.....dollars..**	**75,045**	**46,046**	**1,706,730**	**687,357**	**728,674**	**245,506**	**4,496,937**	**2,381,844**
68	Cost of feed bought for livestock, including dairy and poultry feed....farms reporting..	72	73	1,235	953	501	447	2,542	1,665
69	dollars..	24,436	9,535	398,257	123,290	189,023	50,158	853,995	154,157

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

(*) Not available.

CENSUSES OF 1945 AND 1940—Continued

values for products sold are enumerated values. See text]

EMMET		GENESEE		GLADWIN		GOGEBIC		GRAND TRAVERSE		GRATIOT		
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	
803,343	595,308	4,493,648	3,022,432	1,514,586	1,133,199	436,491	294,123	1,071,020	829,986	4,152,493	2,733,794	1
3	9	50	97	8	9	.....	3	17	32	21	33	2
6	15	91	207	13	12	.....	3	33	63	41	113	3
480	1,800	3,670	25,680	910	1,140	.....	330	2,640	5,950	2,870	10,735	4
620	737	1,802	2,637	871	988	289	386	754	1,005	1,309	2,299	5
1,335	1,755	4,359	7,320	2,249	2,852	426	571	1,717	2,474	2,966	6,310	6
100,125	203,880	261,540	746,820	123,695	297,055	42,600	85,425	111,605	299,516	163,130	660,545	7
755	867	3,162	3,399	1,056	1,160	584	662	988	1,165	2,620	2,923	8
10,566	8,055	34,503	30,276	19,157	14,813	5,027	4,251	13,100	10,689	38,916	30,050	9
620,431	347,280	3,370,850	1,794,876	1,201,130	690,048	367,705	196,960	804,722	453,576	3,172,408	1,547,350	10
738	853	3,013	3,288	1,030	1,125	566	655	950	1,151	2,577	2,807	11
5,855	5,236	19,838	19,074	8,697	8,315	3,196	2,846	7,007	6,555	21,598	18,572	12
450,835	279,624	2,578,940	1,380,402	782,730	495,108	303,620	168,860	574,574	354,360	2,375,780	1,203,010	13
392	484	1,735	2,191	545	731	68	95	591	680	1,497	2,089	14
1,833	1,665	19,263	14,492	3,311	3,204	301	209	4,356	2,890	20,862	19,643	15
36,751	17,753	358,805	147,826	67,736	30,972	6,156	2,032	82,996	27,070	397,098	190,212	16
223	190	1,004	1,390	427	457	16	8	301	365	1,076	1,642	17
430	346	2,663	3,189	829	890	82	45	688	684	3,517	4,724	18
12,900	5,882	93,205	57,402	27,880	12,460	2,214	720	20,640	11,628	119,578	70,860	19
23	25	85	72	15	7	6	4	17	35	21	13	20
62	60	755	253	37	12	12	10	55	84	44	19	21
310	240	3,020	1,012	185	48	66	42	275	336	220	76	22
26	32	407	600	224	378	8	15	33	45	474	826	23
752	727	18,117	21,225	8,578	12,856	88	155	845	1,687	16,430	23,830	24
5,464	3,712	159,162	156,922	62,248	89,585	728	998	6,388	10,279	125,670	183,369	25
23	29	382	561	220	357	5	9	26	42	440	762	26
678	624	13,507	18,732	8,018	12,043	72	95	670	1,179	13,224	21,578	27
4,746	3,120	110,757	142,213	56,928	84,301	576	638	4,690	7,383	95,213	168,731	28
698	860	3,586	3,734	960	1,030	356	333	934	1,164	2,421	2,820	29
31,080	31,759	239,001	199,061	48,100	16,589	15,730	11,909	48,745	47,370	223,921	224,615	30
39,782	20,643	334,601	149,296	58,682	29,351	21,236	8,336	62,394	33,159	291,097	141,507	31
22	33	335	536	190	345	6	14	27	36	433	751	32
4,707	5,809	99,810	163,877	48,887	82,757	763	954	5,683	13,323	103,934	167,774	33
542	579	1,887	2,009	835	866	387	235	800	755	2,212	2,306	34
3,293	2,439	12,626	15,368	6,019	5,287	1,176	572	4,966	3,753	15,811	15,028	35
344	186	1,059	1,281	471	509	37	12	585	409	1,448	1,706	36
2,979	1,418	18,303	18,564	5,223	5,105	562	420	7,590	3,651	32,976	34,400	37
20	23	269	370	138	244	4	2	22	24	375	641	38
539	526	8,231	13,527	4,442	6,478	38	6	415	631	9,523	17,259	39
251	137	654	322	221	168	130	151	323	176	885	291	40
349	203	797	539	245	201	390	217	437	351	952	340	41
83	179	263	211	19	38	320	255	56	144	54	48	42
179	361	343	440	22	52	598	445	120	369	57	92	43
460	665	1,551	2,117	562	801	308	363	743	879	1,711	1,847	44
1,130	1,958	3,082	6,586	1,062	1,999	624	607	1,829	3,020	2,691	3,487	45
617	(°)	2,255	(°)	903	(°)	421	(°)	876	(°)	2,404	(°)	46
233,003	113,729	1,420,396	908,978	535,826	314,464	88,620	23,752	490,586	206,794	1,820,372	1,053,684	47
758	883	3,007	3,296	1,031	1,141	602	666	978	1,153	2,590	2,849	48
5,023	4,744	16,917	17,227	7,903	7,264	3,201	2,651	6,032	5,724	18,914	17,241	49
2,614,051	2,656,152	10,112,803	10,440,996	4,238,788	4,496,802	1,979,037	1,413,363	3,534,351	3,396,985	10,774,835	9,730,099	50
73	125	1,138	1,247	195	188	398	328	81	94	1,989	1,344	51
455,251	399,006	7,269,646	6,413,469	850,967	537,986	1,454,969	812,962	663,407	520,773	7,932,506	4,332,273	52
590	649	628	937	772	887	83	115	757	869	449	1,358	53
545,217	487,726	356,255	640,409	922,935	1,096,742	54,263	56,387	659,541	762,026	835,717	1,491,311	54
19	117	61	285	8	25	4	24	22	100	5	40	55
11,158	41,063	14,310	81,171	1,160	2,848	322	4,328	13,275	39,892	1,645	12,179	56
646	740	1,822	2,366	949	1,066	457	436	831	981	2,432	2,634	57
406,518	225,062	2,318,147	1,071,801	659,115	353,425	382,420	145,276	544,038	318,344	2,243,034	941,637	58
680	800	3,458	3,349	911	990	354	320	868	1,111	2,320	2,687	59
196,692	208,533	1,758,044	1,188,178	299,835	271,616	120,669	86,505	367,122	327,355	1,796,143	1,481,679	60
665	785	3,401	3,206	906	974	357	313	841	1,040	2,313	2,491	61
59,922	56,751	502,374	387,126	113,650	95,529	43,707	19,309	79,229	94,643	447,359	418,693	62
34	57	70	111	36	99	4	3	43	67	69	94	63
750	1,250	5,141	3,478	3,682	3,002	46	49	1,968	2,304	28,175	13,070	64
488	576	2,226	2,458	708	771	214	152	647	884	2,110	2,358	65
70,610	45,827	621,626	286,589	148,016	58,706	53,280	16,266	125,813	67,802	1,332,562	408,781	66
710,331	384,618	4,359,829	2,267,368	1,342,957	726,595	524,320	185,284	1,160,437	592,940	5,395,968	2,404,102	67
726	709	3,320	2,469	869	663	637	630	964	890	2,363	1,484	68
145,272	65,828	911,000	271,152	207,384	45,535	200,540	81,718	295,272	122,475	1,141,764	150,931	69

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

COUNTY TABLE III.—LIVESTOCK AND LIVESTOCK PRODUCTS:[1]

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

	ITEM (For definitions, "Farms reporting," etc., see text)	HILLSDALE		HOUGHTON		HURON		INGHAM	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
	Specified classes of livestock on farms:								
1	Total value of specified classes of livestock.....dollars..	5,059,533	3,195,083	1,428,761	884,043	7,017,720	4,257,221	4,154,318	2,746,880
2	All mules and mule colts.....farms reporting..	76	138	3	5	13	31	28	43
3	number..	129	279	5	7	28	70	56	94
4	value..dollars..	9,030	24,935	550	770	1,960	6,300	3,920	10,285
5	All horses and colts, including ponies.....farms reporting..	2,009	2,691	727	956	2,849	3,623	1,321	2,017
6	number..	4,994	7,565	1,081	1,489	7,784	11,909	3,192	5,754
7	value..dollars..	274,670	686,445	124,315	223,050	428,120	1,204,050	175,560	557,280
8	All cattle and calves.....farms reporting..	2,856	3,190	1,247	1,443	3,471	3,827	2,242	2,395
9	number..	41,924	32,817	16,077	13,236	71,007	51,784	34,824	27,221
10	value..dollars..	3,542,860	1,823,871	1,227,195	628,000	5,801,760	2,677,188	3,132,380	1,611,225
11	Cows and heifers 2 years old and over January 1.....farms reporting..	2,813	3,129	1,219	1,428	3,373	3,777	2,184	2,330
12	number..	24,111	22,266	11,075	9,397	33,242	28,309	19,874	17,267
13	value..dollars..	2,652,210	1,444,035	1,052,125	551,220	3,989,040	1,855,563	2,384,880	1,252,881
14	All hogs and pigs.....farms reporting..	1,881	2,533	195	180	2,083	2,477	1,250	1,645
15	number..	30,152	24,282	554	480	14,798	12,563	15,736	13,997
16	value..dollars..	597,478	267,666	10,575	4,376	283,798	112,534	319,136	146,756
17	Sows and gilts for spring farrowing.....farms reporting..	1,301	2,136	32	27	1,019	1,153	856	1,176
18	number..	5,002	7,341	67	67	1,896	2,005	3,368	3,478
19	value...dollars..	195,078	132,138	1,809	1,072	64,464	28,070	121,248	62,604
20	All goats and kids.....farms reporting..	88	36	5	5	53	11	72	48
21	number..	250	126	9	7	105	24	208	96
22	value..dollars..	1,000	504	50	28	525	96	832	384
23	All sheep and lambs.....farms reporting..	696	1,038	17	17	193	341	654	990
24	number..	22,832	28,383	323	347	5,057	6,999	30,878	42,382
25	value..dollars..	196,540	182,715	3,019	2,190	45,567	49,555	262,423	309,446
26	Ewes kept for breeding.....farms reporting..	674	980	6	8	163	287	629	966
27	number..	18,395	24,703	20	310	3,536	5,484	24,183	37,705
28	value..dollars..	150,839	161,739	140	1,968	31,117	39,707	193,464	282,787
29	Chickens on hand.....farms reporting..	2,639	2,975	704	753	3,223	3,685	2,204	2,310
30	number..	317,359	298,496	45,365	36,613	367,734	345,830	188,454	159,291
31	value..dollars..	437,955	208,947	63,057	25,629	455,990	207,498	260,067	111,504
32	Wool shorn.....farms reporting..	682	982	8	16	164	296	599	956
33	pounds..	154,116	219,649	459	2,736	31,920	51,166	218,397	331,926
	Livestock sold alive:								
34	Cattle and calves sold alive.....farms reporting..	2,446	2,421	758	699	3,091	3,111	1,739	1,784
35	number..	19,069	15,706	2,481	2,082	25,065	19,871	13,211	12,446
36	Hogs and pigs sold alive.....farms reporting..	1,898	2,124	35	26	1,330	1,146	1,184	1,138
37	number..	53,631	50,646	283	344	14,680	12,332	30,232	21,948
38	Sheep and lambs sold alive.....farms reporting..	577	643	1	2	142	178	536	738
39	number..	16,023	17,496	70	103	2,991	3,586	20,724	35,239
	Farm slaughter:								
40	Cattle butchered, excluding calves.....farms reporting..	958	496	417	372	1,183	484	848	448
41	number..	1,018	551	658	529	1,289	580	1,030	605
42	Calves butchered.....farms reporting..	69	58	563	581	104	38	110	89
43	number..	73	97	1,395	1,681	136	76	158	229
44	Hogs and pigs butchered.....farms reporting..	1,729	2,072	355	535	2,517	3,062	1,194	1,455
45	number..	2,853	3,723	577	744	7,056	10,627	2,028	2,949
46	Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	2,727	(2)	903	(2)	3,181	(2)	1,976	(2)
47	dollars..	2,319,911	1,113,643	168,882	78,253	1,921,153	979,205	1,861,234	1,025,189
48	Cows and heifers milked.....farms reporting..	2,832	3,095	1,278	1,438	3,352	3,723	2,163	2,285
49	number milked..	21,612	20,769	10,854	8,618	26,885	24,102	16,462	15,764
50	Milk produced.....gallons..	13,209,067	12,320,891	6,258,231	4,607,604	14,261,344	14,760,893	11,583,707	10,014,429
51	Whole milk sold.....farms reporting..	1,869	1,488	1,137	883	2,053	2,090	1,374	1,408
52	gallons..	9,764,979	6,788,159	5,521,896	2,888,395	9,581,310	8,590,921	9,910,411	7,470,490
53	Cream sold.....farms reporting..	737	1,441	53	349	1,126	1,452	432	592
54	pounds of butterfat..	722,986	1,549,202	28,120	247,569	951,518	1,259,304	220,765	405,671
55	Butter sold.....farms reporting..	14	29	2	124	9	48	27	123
56	pounds..	3,250	7,207	30	24,842	1,648	30,064	15,059	39,564
57	Value of dairy products sold.....farms reporting..	2,565	2,890	1,171	1,211	3,147	3,499	1,769	2,009
58	dollars..	2,873,256	1,314,246	1,487,466	486,672	2,616,673	1,158,686	2,707,600	1,045,859
59	Chicken eggs produced.....farms reporting..	2,443	2,705	697	696	3,094	3,554	2,089	2,126
60	dozens..	2,626,007	2,205,681	396,962	294,982	3,176,349	2,514,308	1,367,330	1,274,380
61	Chickens raised, including broilers and fryers.....farms reporting..	2,527	2,386	698	603	3,030	3,219	2,093	1,921
62	number..	653,199	564,934	75,445	51,599	574,427	503,682	324,800	267,864
63	Turkeys raised.....farms reporting..	24	95	3	7	33	149	36	94
64	number..	8,365	14,512	27	404	1,988	5,086	4,080	3,554
65	Value of poultry and poultry products sold.....farms reporting..	2,293	2,527	515	468	2,961	3,308	1,720	1,807
66	dollars..	1,144,252	551,935	179,940	75,172	1,043,548	497,125	573,390	281,928
67	Total value of livestock and livestock products SOLD.....dollars..	6,337,419	2,979,824	1,836,288	640,097	5,581,374	2,635,016	5,142,224	2,352,976
68	Cost of feed bought for livestock, including dairy and poultry feed....farms reporting..	2,800	2,290	1,346	1,389	3,190	2,334	2,220	1,716
69	dollars..	1,470,433	326,162	551,720	248,469	1,307,592	224,469	1,085,459	212,201

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

[2] Not available.

CENSUSES OF 1945 AND 1940—Continued

values for products sold are enumerated values. See text]

IONIA		IOSCO		IRON		ISABELLA		JACKSON		KALAMAZOO		
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	
4,206,096	2,807,591	992,095	694,522	680,366	402,623	3,671,370	2,232,707	4,199,578	2,914,330	2,734,131	1,891,734	1
24	49	7	13	1	6	5	17	44	81	46	82	2
49	95	11	26	1	12	9	34	94	169	85	186	3
3,430	9,500	880	1,820	110	1,320	630	3,230	6,580	17,545	5,950	17,670	4
1,553	2,274	550	572	369	453	1,607	2,107	1,608	2,221	1,264	1,795	5
3,966	7,087	1,488	1,669	654	824	4,210	6,105	4,567	6,990	3,162	4,917	6
218,130	684,580	89,280	170,405	65,400	121,575	231,550	517,175	251,185	711,582	173,910	463,668	7
2,308	2,537	636	649	723	742	2,291	2,368	2,231	2,600	1,886	2,109	8
41,454	31,109	12,101	8,433	8,186	6,268	39,002	28,104	36,894	29,216	25,524	21,637	9
3,082,410	1,639,778	796,657	422,055	570,205	258,705	2,941,583	1,327,055	3,035,160	1,658,227	1,980,972	1,134,780	10
2,232	2,465	619	630	705	738	2,237	2,337	2,115	2,497	1,824	2,047	11
21,769	18,143	6,119	4,868	4,723	4,025	19,449	16,192	19,841	18,039	14,942	13,386	12
2,176,900	1,173,002	581,305	297,280	448,685	213,845	2,042,145	969,695	2,182,510	1,255,855	1,494,200	878,999	13
1,473	1,832	326	408	116	195	1,259	1,599	1,307	1,779	1,046	1,315	14
26,899	17,795	1,574	1,796	273	426	11,190	9,517	19,139	14,324	14,606	11,368	15
512,236	189,330	31,184	15,498	5,490	3,920	224,256	90,422	371,492	147,432	294,316	121,334	16
1,066	1,465	201	258	21	34	920	1,113	818	1,137	644	958	17
4,308	4,697	375	418	64	64	2,512	2,381	3,108	3,284	3,031	3,039	18
150,780	84,546	12,000	5,852	1,728	1,024	85,408	33,334	114,996	59,112	109,116	54,702	19
49	48	15	5	1	2	18	36	73	88	62	64	20
205	143	39	13	4	6	42	70	345	364	166	163	21
820	584	195	52	22	24	210	280	1,380	1,456	664	652	22
625	892	125	228	32	40	240	435	562	839	210	351	23
20,454	26,247	5,397	9,476	664	369	8,014	12,782	30,653	37,377	9,812	11,664	24
160,610	172,867	39,184	67,756	5,690	2,370	59,446	93,582	280,043	252,431	86,314	66,744	25
600	841	118	221	26	23	225	400	517	785	194	344	26
17,881	24,107	4,835	8,880	539	269	6,953	11,793	20,990	30,294	6,089	10,767	27
134,108	160,669	33,845	64,031	4,312	1,770	49,366	87,284	180,514	212,058	48,712	61,810	28
2,122	2,370	620	606	544	497	2,039	2,245	2,105	2,643	1,995	2,116	29
165,551	170,696	28,455	24,194	24,777	21,013	170,956	160,258	183,868	174,524	138,133	124,123	30
228,460	110,952	34,715	16,936	33,449	14,709	213,695	100,963	253,738	125,657	192,005	86,886	31
612	840	126	206	20	31	227	392	510	786	186	338	32
143,035	183,770	35,714	58,764	3,511	1,783	53,625	89,062	211,717	320,781	50,368	82,846	33
1,911	1,979	514	477	528	393	1,854	1,839	1,690	1,730	1,298	1,254	34
15,469	16,061	4,727	3,350	2,509	1,270	13,241	12,624	13,906	12,246	9,860	9,167	35
1,421	1,555	259	199	72	28	1,142	1,129	1,275	1,276	882	879	36
35,853	32,014	2,558	2,178	448	277	18,973	16,063	31,501	22,606	22,898	18,229	37
549	713	122	140	6	7	181	274	453	584	155	224	38
13,462	20,859	3,802	5,143	208	50	4,850	6,832	21,391	25,126	8,149	12,356	39
964	470	104	66	192	152	788	365	715	476	605	295	40
1,126	539	133	90	298	253	875	484	864	564	788	548	41
55	59	39	24	141	202	99	59	89	131	92	101	42
73	85	43	52	333	438	117	130	122	432	140	340	43
1,341	1,654	407	472	369	436	1,378	1,727	1,241	1,533	1,007	1,198	44
2,832	3,667	866	1,476	629	812	2,497	4,266	4,449	3,950	2,201	2,978	45
2,109	(*)	561	(*)	560	(*)	1,990	(*)	1,957	(*)	1,526	(*)	46
2,015,982	1,207,335	362,524	194,245	154,927	61,745	1,372,853	745,252	1,993,091	984,015	1,466,265	701,931	47
2,217	2,507	624	636	741	738	2,255	2,344	2,133	2,514	1,813	2,055	48
17,605	16,390	4,713	3,793	4,175	3,404	17,131	14,891	16,276	16,853	12,934	11,745	49
10,145,976	10,279,541	2,440,654	2,184,576	2,241,567	2,032,961	11,098,085	9,637,979	9,902,016	9,493,017	7,809,510	7,134,472	50
1,098	926	185	111	319	91	1,333	773	1,051	1,207	1,102	794	51
5,842,154	4,173,145	778,583	310,487	1,114,446	262,922	6,526,194	3,691,284	7,475,777	5,954,269	6,021,913	4,086,890	52
981	1,429	391	484	387	503	766	1,420	642	894	357	827	53
1,086,597	1,677,559	342,073	427,456	225,232	368,274	1,102,248	1,615,458	479,856	803,433	335,081	655,272	54
4	37	14	63	2	15	5	41	30	125	20	97	55
780	19,105	2,029	18,741	112	6,675	2,432	14,376	7,526	47,840	8,008	34,668	56
2,029	2,329	549	574	600	567	2,098	2,186	1,676	2,082	1,425	1,623	57
2,087,376	1,007,822	359,705	153,959	398,389	149,546	1,984,028	835,277	2,393,640	1,116,178	1,837,473	832,002	58
2,115	2,213	610	559	496	483	1,946	2,112	1,910	2,330	1,882	1,938	59
1,355,724	1,200,437	225,007	119,987	169,578	153,302	1,284,011	1,161,268	1,283,272	1,173,094	978,786	875,982	60
1,909	1,975	578	535	520	502	1,929	1,932	1,895	2,167	1,872	2,035	61
297,984	306,640	52,777	42,582	41,205	30,711	294,794	263,028	370,130	340,033	265,172	224,208	62
27	69	29	70	1	5	61	127	66	134	32	59	63
4,726	7,226	3,953	7,162	2	112	7,227	4,600	4,063	7,271	3,716	2,068	64
1,634	1,962	441	435	372	285	1,818	1,964	1,631	1,970	1,355	1,433	65
512,931	300,961	93,116	42,736	55,700	27,583	523,173	230,243	557,096	336,532	389,536	192,809	66
4,616,289	2,516,118	815,345	390,940	609,016	238,874	3,880,054	1,810,772	4,943,827	2,436,725	3,695,274	1,726,742	67
2,014	1,353	599	391	770	705	1,971	1,268	2,075	2,009	1,919	1,630	68
790,418	172,382	123,770	33,260	184,815	78,793	582,069	92,847	963,741	328,951	834,997	291,636	69

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

COUNTY TABLE III.—LIVESTOCK AND LIVESTOCK PRODUCTS:[1]

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

	ITEM (For definitions, "Farms reporting," etc., see text)	KALKASKA		KENT		KEWEENAW		LAKE	
		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..	466,792	336,850	5,159,422	3,342,951	45,346	33,917	572,410	422,546
2	All mules and mule colts.....farms reporting..	11	16	45	57	.....	1	7	12
3	number..	20	29	80	105	.....	1	12	21
4	value..dollars..	1,600	2,610	5,600	9,855	.....	110	840	2,060
5	All horses and colts, including ponies.....farms reporting..	305	410	2,622	3,324	46	53	356	439
6	number..	677	940	6,039	8,355	62	73	1,066	1,087
7	value..dollars..	44,005	110,325	332,145	855,585	7,130	10,950	63,960	126,090
8	All cattle and calves.....farms reporting..	402	524	3,787	3,948	66	94	419	535
9	number..	5,931	4,519	52,727	39,870	422	441	6,976	5,545
10	value..dollars..	361,682	194,988	4,091,432	2,167,400	34,390	21,130	459,081	263,977
11	Cows and heifers 2 years old and over January 1.....farms reporting..	390	504	3,628	3,860	66	93	410	519
12	number..	3,221	2,921	32,003	26,110	327	314	3,667	3,462
13	value..dollars..	264,122	156,636	3,200,300	1,740,840	31,065	18,590	330,030	203,570
14	All hogs and pigs.....farms reporting..	254	338	1,542	1,711	.....	1	228	340
15	number..	1,469	1,037	12,527	8,945	.....	1	884	1,202
16	value..dollars..	29,120	10,688	237,919	91,540	.....	8	18,360	12,028
17	Sows and gilts for spring farrowing.....farms reporting..	163	179	815	966	.....	.....	97	176
18	number..	319	299	1,973	1,998	.....	.....	153	268
19	value...dollars..	9,570	4,784	69,055	35,964	.....	.....	5,202	4,556
20	All goats and kids.....farms reporting..	7	10	96	126	.....	.....	9	9
21	number..	21	18	351	376	.....	.....	20	48
22	value..dollars..	105	72	1,404	1,516	.....	.....	100	192
23	All sheep and lambs.....farms reporting..	22	20	213	308	2	5	26	39
24	number..	679	423	5,811	7,375	2	15	701	920
25	value..dollars..	5,047	2,531	46,565	42,526	19	94	5,212	5,887
26	Ewes kept for breeding.....farms reporting..	20	20	182	282	.....	2	26	38
27	number..	570	394	4,664	6,350	.....	5	592	788
28	value..dollars..	3,990	2,364	34,980	36,888	.....	34	4,144	5,029
29	Chickens on hand.....farms reporting..	385	541	3,818	3,912	32	50	428	580
30	number..	19,713	22,337	319,681	249,327	2,739	2,321	19,121	20,520
31	value..dollars..	25,233	15,636	444,357	174,529	3,807	1,625	24,857	12,912
32	Wool shorn.....farms reporting..	17	20	185	277	2	4	25	31
33	pounds..	3,609	3,391	39,480	54,071	20	88	4,286	5,424
	Livestock sold alive:								
34	Cattle and calves sold alive.....farms reporting..	332	381	2,762	2,295	35	55	340	418
35	number..	1,803	1,816	20,039	13,119	94	135	2,445	2,242
36	Hogs and pigs sold alive.....farms reporting..	255	219	1,911	914	.....	1	209	187
37	number..	2,753	1,532	21,532	12,862	.....	40	1,749	1,583
38	Sheep and lambs sold alive.....farms reporting..	8	12	174	150	.....	.....	24	27
39	number..	237	228	3,841	3,396	.....	.....	425	471
	Farm slaughter:								
40	Cattle butchered, excluding calves.....farms reporting..	106	50	1,151	534	11	14	88	55
41	number..	118	78	1,329	675	12	17	109	117
42	Calves butchered.....farms reporting..	29	39	211	257	12	30	28	41
43	number..	38	64	305	806	21	70	44	86
44	Hogs and pigs butchered.....farms reporting..	336	443	1,696	1,891	8	30	329	416
45	number..	695	1,137	3,107	4,593	10	40	657	1,013
46	Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	378	(*)	3,000	(*)	36	(*)	364	(*)
47	dollars..	150,128	66,046	1,454,629	649,232	5,369	3,824	152,509	94,188
48	Cows and heifers milked.....farms reporting..	405	516	3,624	3,896	71	96	418	535
49	number milked..	2,840	2,712	28,404	23,866	326	309	3,046	2,985
50	Milk produced.....gallons..	1,396,160	1,513,702	18,439,648	15,516,602	167,548	152,674	1,676,747	1,592,994
51	Whole milk sold.....farms reporting..	36	43	2,452	2,185	52	61	63	35
52	gallons..	141,391	80,825	15,723,349	10,633,107	135,102	68,014	366,211	34,483
53	Cream sold.....farms reporting..	341	420	445	974	5	16	350	432
54	pounds of butterfat..	364,521	391,535	403,536	963,905	2,918	5,895	401,152	417,068
55	Butter sold.....farms reporting..	4	19	45	120	.....	3	4	12
56	pounds..	820	2,732	12,686	52,768	.....	243	465	2,230
57	Value of dairy products sold.....farms reporting..	360	440	2,920	3,192	56	68	385	452
58	dollars..	228,434	113,792	4,397,576	1,717,645	35,438	10,786	317,846	121,837
59	Chicken eggs produced.....farms reporting..	355	504	3,624	3,615	35	46	408	546
60	dozens..	110,603	133,643	2,683,854	1,834,728	18,760	17,351	147,859	126,617
61	Chickens raised, including broilers and fryers.....farms reporting..	365	479	3,558	3,141	25	42	413	544
62	number..	27,013	36,519	634,305	415,644	3,509	3,457	42,520	38,879
63	Turkeys raised.....farms reporting..	23	44	111	226	1	.....	16	54
64	number..	1,040	2,088	24,406	13,472	60	.....	309	1,046
65	Value of poultry and poultry products sold.....farms reporting..	282	405	2,847	2,826	24	24	293	358
66	dollars..	45,569	26,808	1,405,040	509,003	9,748	3,802	40,640	20,942
67	**Total value of livestock and livestock products SOLD.....dollars..**	424,131	206,646	7,257,245	2,875,880	50,555	18,412	510,995	236,967
68	Cost of feed bought for livestock, including dairy and poultry feed....farms reporting..	412	358	4,049	3,250	72	105	423	438
69	dollars..	78,177	20,778	1,887,487	457,724	20,093	10,362	85,108	33,686

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

* Not available.

CENSUSES OF 1945 AND 1940—Continued

values for products sold are enumerated values. See text]

LAPEER		LEELANAU		LENAWEE		LIVINGSTON		LUCE		MACKINAC		
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	
5,472,330	3,549,052	815,019	655,762	6,442,385	4,211,511	3,636,459	2,225,644	179,916	119,048	387,963	327,743	1
59	104	4	10	81	154	53	75	.....	.....	.....	3	2
121	266	11	19	170	299	116	162	.....	.....	.....	4	3
8,470	33,250	880	1,900	11,900	31,395	8,120	19,260	.....	.....	.....	440	4
2,263	2,704	718	862	1,899	3,109	1,189	1,613	122	122	264	354	5
5,934	8,629	1,667	2,058	4,417	8,371	3,374	4,997	245	280	575	794	6
356,040	880,085	116,690	261,930	265,020	820,631	202,440	510,165	28,175	40,350	66,125	116,100	7
2,836	2,951	813	935	3,228	3,629	1,700	1,801	161	140	319	416	8
50,126	39,145	9,630	7,978	44,873	38,869	27,958	21,447	2,024	1,492	4,572	4,189	9
4,542,648	2,250,272	578,536	334,596	4,317,415	2,270,669	2,758,840	1,260,795	131,780	68,800	290,120	191,706	10
2,756	2,873	795	923	3,154	3,579	1,634	1,738	148	135	302	405	11
28,472	23,722	5,392	4,798	26,420	25,402	16,282	13,090	1,108	1,013	2,602	2,693	12
3,416,640	1,679,621	425,968	258,276	3,302,500	1,772,390	2,116,660	951,586	99,720	59,220	221,170	158,794	13
1,121	1,651	582	640	2,160	2,808	908	1,117	73	77	142	223	14
6,778	7,996	2,923	2,381	44,677	33,763	8,417	7,476	463	350	382	669	15
133,927	81,658	56,074	24,615	869,783	350,924	168,552	78,638	9,045	3,680	7,470	6,584	16
665	945	276	284	1,531	2,202	488	755	32	36	51	101	17
1,341	1,769	491	531	6,737	8,082	1,694	1,883	79	110	66	154	18
46,935	31,842	14,730	7,965	262,743	145,476	60,984	33,894	2,133	1,760	1,782	2,464	19
45	44	4	9	68	94	30	31	1	.....	3	2	20
135	75	4	27	148	215	76	192	2	.....	5	13	21
540	300	20	108	592	866	304	770	11	.....	28	52	22
416	635	24	42	757	1,110	580	837	1	2	21	25	23
14,933	21,943	223	449	42,529	68,919	29,399	36,063	32	131	522	389	24
134,377	163,755	1,707	2,680	421,795	471,842	272,417	266,110	227	836	3,887	2,385	25
373	607	13	38	654	996	559	783	1	2	19	22	26
13,188	20,292	169	394	23,012	41,914	23,169	31,404	31	91	429	347	27
116,054	154,014	1,183	2,364	207,108	312,512	203,887	238,622	217	596	3,003	2,133	28
2,712	2,815	795	927	3,181	3,581	1,725	1,755	154	137	287	398	29
211,663	186,310	47,744	46,051	397,057	378,835	150,524	119,874	7,682	6,831	14,628	14,965	30
296,328	139,732	61,112	29,933	555,880	265,184	225,786	89,906	10,678	4,782	20,333	10,476	31
363	581	17	38	618	999	561	799	1	2	16	25	32
105,570	167,291	1,624	3,153	201,898	384,839	218,778	304,386	213	674	2,706	4,118	33
2,228	2,083	715	686	2,684	2,709	1,362	1,266	90	64	217	270	34
18,113	16,716	3,883	2,641	23,049	22,492	11,218	9,904	406	324	1,439	1,189	35
882	1,011	524	328	2,130	2,277	826	740	26	18	45	54	36
10,931	11,363	4,851	2,589	69,379	62,846	13,953	9,932	172	149	265	319	37
293	473	17	15	518	838	440	687	2	.....	11	12	38
9,815	14,520	212	117	31,791	75,428	15,106	20,681	9	.....	144	321	39
839	380	277	172	967	432	570	277	45	26	68	88	40
961	489	324	221	1,089	474	714	358	127	78	160	157	41
85	81	50	144	55	64	67	46	39	35	78	119	42
147	209	87	319	70	160	123	83	130	133	231	401	43
1,400	1,834	692	831	1,707	2,162	945	1,035	163	98	191	315	44
3,132	4,868	1,716	2,664	2,861	4,169	1,912	2,656	614	441	525	920	45
2,404	(*)	766	(*)	3,125	(*)	1,573	(*)	111	(*)	238	(*)	46
1,249,980	850,440	286,529	119,560	3,737,314	2,294,952	1,239,028	708,439	35,495	20,713	82,868	55,430	47
2,719	2,815	809	938	3,149	3,485	1,618	1,733	165	138	318	420	48
23,894	21,922	4,522	4,212	23,607	23,261	13,202	12,100	929	827	2,368	2,491	49
15,981,765	13,642,045	2,178,706	2,278,740	15,631,534	15,382,924	9,191,737	8,026,655	531,118	521,929	1,179,093	1,393,836	50
1,716	1,589	66	85	2,252	2,467	976	1,054	40	32	82	129	51
13,435,830	9,944,977	227,008	171,882	13,499,326	12,782,820	7,716,404	6,288,845	231,461	198,284	466,973	517,327	52
544	846	679	722	329	589	302	392	73	73	189	189	53
354,979	698,394	432,153	384,660	225,678	385,920	158,726	239,728	55,588	70,428	184,877	166,303	54
60	135	8	76	23	93	28	78	5	21	6	37	55
19,147	51,670	3,561	30,567	6,154	32,824	9,860	22,678	949	8,328	505	6,564	56
2,253	2,434	709	778	2,587	3,074	1,281	1,466	110	105	268	315	57
3,859,820	1,513,509	292,552	147,594	3,554,245	1,669,314	2,154,800	869,333	101,345	50,823	205,653	109,244	58
2,566	2,518	773	896	2,887	3,244	1,588	1,623	149	116	276	362	59
1,580,165	1,225,818	304,151	315,642	3,092,989	2,671,767	1,304,543	817,481	56,268	57,317	107,462	88,024	60
2,549	2,261	752	867	3,023	2,935	1,552	1,473	129	114	278	370	61
368,331	279,185	133,680	68,743	789,911	751,612	304,819	174,876	9,509	10,014	27,382	25,995	62
68	139	33	33	36	91	71	113	5	8	11	37	63
4,733	4,191	1,349	441	11,916	17,717	11,036	4,366	227	810	120	704	64
2,112	2,116	666	762	2,666	3,005	1,304	1,361	95	78	192	214	65
701,813	282,747	91,184	55,385	1,427,657	705,422	551,400	205,510	15,621	12,511	27,369	15,617	66
5,811,613	2,646,696	670,265	322,539	8,719,216	4,669,688	3,945,228	1,783,282	152,461	84,047	315,890	180,291	67
2,575	1,578	755	611	3,074	2,563	1,664	1,121	216	119	309	348	68
939,582	211,621	138,557	37,647	1,924,975	478,639	771,782	173,001	52,628	23,284	60,780	27,387	69

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

COUNTY TABLE III.—LIVESTOCK AND LIVESTOCK PRODUCTS:[1]

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

	ITEM (For definitions, "Farms reporting," etc., see text)	MACOMB		MANISTEE		MARQUETTE		MASON	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
	Specified classes of livestock on farms:								
1	Total value of specified classes of livestock.....dollars..	4,334,810	2,691,447	856,338	652,694	578,621	427,489	1,700,461	1,247,155
2	All mules and mule colts.....farms reporting..	36	47	12	16	2	4	11	32
3	number..	59	90	21	31	5	9	19	62
4	value..dollars..	4,130	10,800	1,680	3,100	550	990	1,330	6,200
5	All horses and colts, including ponies.....farms reporting..	1,989	2,549	631	863	418	563	997	1,341
6	number..	4,446	6,500	1,333	1,789	759	976	2,108	3,109
7	value..dollars..	266,760	698,634	79,980	220,985	87,285	145,950	126,480	352,270
8	All cattle and calves.....farms reporting..	2,597	2,580	849	1,064	655	803	1,288	1,511
9	number..	32,867	27,222	10,797	8,884	6,016	5,762	19,674	16,053
10	value..dollars..	3,401,294	1,655,147	673,284	383,181	438,140	258,880	1,398,654	803,084
11	Cows and heifers 2 years old and over January 1.....farms reporting..	2,527	2,427	823	1,049	619	791	1,262	1,487
12	number..	21,695	18,135	5,808	5,765	3,793	4,269	11,692	11,060
13	value..dollars..	2,820,350	1,318,928	493,680	308,325	360,335	229,020	1,087,356	658,287
14	All hogs and pigs.....farms reporting..	1,188	1,438	467	577	137	197	527	821
15	number..	8,504	10,309	2,594	2,064	669	548	2,746	3,512
16	value..dollars..	170,884	99,172	49,753	16,938	13,383	5,368	56,340	33,488
17	Sows and gilts for spring farrowing.....farms reporting..	749	713	191	195	47	44	225	362
18	number..	1,741	1,670	377	320	149	123	432	674
19	value...dollars..	62,676	30,060	12,064	4,800	4,023	1,968	14,688	10,784
20	All goats and kids.....farms reporting..	67	80	16	11	3	3	14	19
21	number..	204	242	83	62	6	5	17	76
22	value..dollars..	816	974	415	248	33	20	85	304
23	All sheep and lambs.....farms reporting..	81	128	13	21	8	22	29	44
24	number..	3,263	5,063	197	231	126	148	826	1,154
25	value..dollars..	30,934	32,210	1,641	1,410	930	963	6,213	7,671
26	Ewes kept for breeding.....farms reporting..	68	103	7	16	6	14	25	42
27	number..	2,153	4,263	100	195	107	114	672	1,000
28	value..dollars..	18,946	27,490	700	1,203	749	759	4,704	6,670
29	Chickens on hand.....farms reporting..	3,359	3,047	835	1,043	495	508	1,267	1,480
30	number..	306,661	259,347	38,738	41,280	27,554	21,883	85,661	67,905
31	value..dollars..	459,992	194,510	49,585	26,832	38,300	15,318	111,359	44,138
32	Wool shorn.....farms reporting..	61	97	7	17	7	18	21	43
33	pounds..	16,455	34,224	791	1,604	906	710	4,012	8,116
	Livestock sold alive:								
34	Cattle and calves sold alive.....farms reporting..	1,534	1,618	648	725	397	394	1,174	1,189
35	number..	13,110	12,974	3,692	3,369	1,674	1,158	9,381	6,986
36	Hogs and pigs sold alive.....farms reporting..	640	719	415	300	67	63	604	617
37	number..	9,533	9,333	4,170	2,303	535	515	6,205	5,391
38	Sheep and lambs sold alive.....farms reporting..	45	48	7	10	4	6	22	17
39	number..	1,704	1,660	133	117	40	29	296	497
	Farm slaughter:								
40	Cattle butchered, excluding calves.....farms reporting..	291	164	223	125	197	200	298	178
41	number..	345	212	275	190	319	315	348	247
42	Calves butchered.....farms reporting..	136	190	116	144	213	269	82	127
43	number..	224	690	216	346	390	604	120	333
44	Hogs and pigs butchered.....farms reporting..	1,113	1,594	589	834	429	476	788	1,113
45	number..	2,634	6,207	1,202	2,266	981	1,194	1,543	2,780
46	Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	1,744	(2)	731	(2)	438	(2)	1,214	(2)
47	dollars..	937,309	566,302	290,708	148,473	99,930	49,941	539,103	273,484
48	Cows and heifers milked.....farms reporting..	2,498	2,541	848	1,082	663	803	1,310	1,522
49	number milked..	18,931	17,183	5,034	5,010	3,450	3,613	10,580	9,548
50	Milk produced.....gallons..	12,953,825	11,050,059	2,650,368	2,622,940	1,927,491	2,088,204	7,081,232	5,923,700
51	Whole milk sold.....farms reporting..	1,392	1,485	91	139	259	263	357	232
52	gallons..	10,941,823	9,119,176	479,312	352,012	1,141,986	863,100	2,353,789	1,077,604
53	Cream sold.....farms reporting..	88	193	645	756	224	306	913	1,125
54	pounds of butterfat..	50,623	119,972	492,440	490,260	125,663	210,828	1,165,145	1,280,917
55	Butter sold.....farms reporting..	93	248	26	88	18	80	4	53
56	pounds..	50,323	106,671	15,193	39,334	6,128	21,069	2,176	19,689
57	Value of dairy products sold.....farms reporting..	1,546	1,834	725	899	459	530	1,211	1,359
58	dollars..	3,176,769	1,373,785	432,079	199,955	406,061	242,102	1,181,847	507,715
59	Chicken eggs produced.....farms reporting..	3,267	2,696	786	963	471	481	1,089	1,335
60	dozens..	2,378,697	1,814,580	255,070	232,835	214,220	171,767	674,130	494,353
61	Chickens raised, including broilers and fryers.....farms reporting..	3,053	2,550	795	919	487	437	1,205	1,276
62	number..	578,240	474,907	67,672	74,631	51,488	32,469	148,790	135,945
63	Turkeys raised.....farms reporting..	42	104	18	23	15	11	28	45
64	number..	3,475	7,744	244	633	134	246	482	1,812
65	Value of poultry and poultry products sold.....farms reporting..	2,334	2,093	576	777	303	316	995	1,011
66	dollars..	1,056,005	482,398	79,867	51,326	81,484	34,940	243,990	93,694
67	**Total value of livestock and livestock products SOLD.....dollars..**	**5,170,083**	**2,422,485**	**802,654**	**399,754**	**587,475**	**326,983**	**1,964,940**	**874,893**
68	Cost of feed bought for livestock, including dairy and poultry feed....farms reporting..	3,334	2,519	852	865	724	825	1,286	1,046
69	dollars..	1,865,538	531,596	209,691	74,868	223,709	147,325	356,425	97,363

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

[2] Not available.

CENSUSES OF 1945 AND 1940—Continued

values for products sold are enumerated values. See text]

MECOSTA		MENOMINEE		MIDLAND		MISSAUKEE		MONROE		MONTCALM		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,197,023	1,565,722	2,483,956	1,642,933	1,680,529	1,339,125	1,386,039	967,376	3,741,064	2,438,686	3,699,548	2,584,516	1
17	30	11	11	15	26	12	19	47	123	32	58	2
30	53	19	21	24	47	24	36	84	221	59	117	3
2,100	5,035	2,090	2,310	1,680	4,465	1,920	3,060	5,880	25,355	4,130	11,075	4
1,318	1,591	1,257	1,496	1,104	1,425	793	911	1,746	2,601	2,013	2,706	5
3,449	4,424	2,677	3,330	2,565	3,862	2,070	2,528	3,857	6,696	4,801	7,287	6
189,695	469,340	281,085	487,500	141,075	375,640	124,200	275,760	231,420	656,886	264,055	784,170	7
1,638	1,819	1,645	1,747	1,625	1,742	932	1,053	2,735	2,909	2,770	3,091	8
26,182	19,505	26,913	21,652	17,150	15,851	17,698	13,401	24,489	20,968	39,985	29,658	9
1,781,570	964,420	2,039,175	1,079,250	1,288,336	770,830	1,099,296	576,084	2,444,425	1,233,289	3,029,812	1,550,632	10
1,602	1,779	1,593	1,704	1,569	1,679	915	1,042	2,669	2,835	2,724	3,040	11
13,952	12,788	18,287	14,600	9,531	10,104	9,432	8,617	15,679	13,871	22,687	19,549	12
1,255,680	762,910	1,737,265	867,690	953,100	598,420	801,720	461,268	1,959,875	970,700	2,268,700	1,247,362	13
854	1,094	759	800	834	1,112	495	688	1,840	2,278	969	1,465	14
4,395	4,084	3,043	2,954	4,766	7,073	1,835	2,123	24,757	25,637	6,695	7,539	15
86,268	41,968	62,082	26,664	94,400	66,196	39,055	22,563	481,373	248,056	134,156	76,782	16
474	673	292	234	551	763	316	470	1,172	1,508	575	909	17
886	1,162	609	379	1,008	1,602	524	797	3,707	4,296	1,502	1,830	18
30,124	18,592	18,270	6,064	34,272	22,428	16,768	11,955	144,573	77,328	51,068	31,110	19
20	24	27	20	24	35	17	19	111	106	21	31	20
62	69	76	57	76	102	30	27	270	260	61	55	21
310	276	418	242	380	408	150	108	1,080	1,044	305	220	22
100	150	78	66	156	307	92	196	214	275	164	281	23
2,699	3,482	718	1,369	4,367	8,681	5,687	9,039	5,689	11,380	4,477	6,625	24
20,670	22,979	5,805	8,214	33,029	60,434	43,022	56,087	53,746	68,879	33,568	43,734	25
88	147	60	45	147	292	90	184	190	220	152	255	26
2,071	3,352	508	1,142	3,524	8,014	4,497	8,146	4,275	3,674	3,897	5,968	27
14,704	22,134	3,810	6,852	25,020	56,098	31,479	50,952	38,475	23,414	28,058	39,464	28
1,501	1,750	1,480	1,456	1,620	1,646	840	958	3,173	3,398	2,474	2,924	29
93,128	97,943	69,112	55,361	97,303	97,066	61,247	51,867	360,786	293,110	179,632	187,147	30
116,410	61,704	93,301	38,753	121,629	61,152	78,396	33,714	523,140	205,177	233,522	117,903	31
83	135	62	65	143	268	84	172	168	222	147	241	32
15,960	25,998	4,471	9,644	27,422	59,066	30,565	58,272	28,340	65,972	30,591	46,706	33
1,303	1,359	1,449	1,235	1,148	1,168	802	856	1,948	1,859	2,173	2,179	34
8,493	7,547	10,258	7,068	6,507	6,125	7,297	7,314	13,108	11,710	13,520	12,283	35
732	730	561	202	651	639	499	415	1,448	1,697	910	880	36
7,477	7,270	4,412	1,733	8,225	8,335	5,076	3,623	32,692	31,662	13,602	11,204	37
61	85	42	18	127	180	62	146	109	157	124	166	38
914	1,922	698	374	2,612	4,018	8,340	21,636	2,898	15,107	2,626	3,347	39
554	247	300	200	368	258	302	167	532	229	826	330	40
654	305	429	295	421	289	403	214	779	539	930	396	41
92	90	432	402	67	73	32	71	78	94	112	103	42
119	176	975	1,199	89	135	47	119	124	229	128	171	43
1,119	1,280	1,123	1,232	988	1,276	698	849	1,713	2,136	1,296	1,642	44
2,048	2,831	2,915	3,310	1,880	3,201	1,682	2,358	3,557	6,057	2,113	3,313	45
1,406	(*)	1,519	(*)	1,284	(*)	865	(*)	2,254	(*)	2,349	(*)	46
737,937	399,516	684,115	351,119	539,123	329,185	631,881	449,062	1,610,330	936,620	975,583	550,580	47
1,637	1,782	1,672	1,745	1,577	1,681	923	1,053	2,588	2,840	2,722	3,026	48
12,933	11,232	16,008	13,191	8,259	8,494	7,961	7,414	13,734	13,121	20,495	17,973	49
7,382,158	6,668,333	11,053,997	8,278,466	4,414,307	4,737,939	4,739,267	4,896,191	8,663,873	7,864,495	12,087,335	10,193,500	50
439	123	1,513	1,464	594	453	311	52	1,340	1,477	1,965	1,601	51
2,406,613	571,696	10,005,954	7,069,403	2,172,139	1,475,201	2,118,680	259,497	7,217,202	5,930,936	9,027,058	5,384,323	52
1,117	1,563	31	89	664	916	623	956	181	353	572	1,275	53
1,441,711	1,870,442	23,841	89,069	446,358	759,239	758,812	1,313,356	84,849	204,362	621,865	1,227,643	54
7	35	11	27	4	56	11	30	90	136	12	49	55
2,895	7,810	1,392	14,281	1,264	12,697	6,339	13,070	18,309	32,119	4,600	18,400	56
1,524	1,670	1,538	1,557	1,232	1,367	884	999	1,596	1,909	2,517	2,851	57
1,325,210	607,011	2,247,763	755,765	851,226	359,845	914,474	418,755	1,859,377	849,765	2,601,879	1,001,434	58
1,432	1,621	1,483	1,389	1,569	1,485	804	889	3,095	3,181	2,336	2,748	59
773,101	683,373	546,535	406,551	784,079	578,811	582,204	388,379	2,586,373	1,794,629	1,503,856	1,265,220	60
1,412	1,609	1,440	1,415	1,523	1,399	804	775	3,031	3,106	2,324	2,672	61
174,940	167,834	97,209	84,577	178,228	168,489	93,447	73,826	763,761	580,370	276,066	271,654	62
88	180	12	14	33	71	21	50	24	41	51	91	63
7,565	6,799	92	340	2,770	3,093	14,960	5,119	8,427	12,631	13,708	9,098	64
1,238	1,418	1,048	856	1,120	1,201	697	743	2,546	2,815	2,045	2,362	65
329,521	149,673	137,186	59,514	240,710	122,211	277,130	72,140	1,158,019	530,352	583,405	255,007	66
2,392,668	1,156,200	3,069,064	1,166,398	1,631,059	811,241	1,823,485	939,957	4,627,726	2,316,737	4,160,867	1,807,021	67
1,471	1,194	1,739	1,493	1,386	965	868	748	2,967	2,529	2,483	1,511	68
463,772	123,748	762,450	245,836	327,109	76,932	323,577	71,084	1,057,807	306,803	725,065	126,967	69

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

COUNTY TABLE III.—LIVESTOCK AND LIVESTOCK PRODUCTS:[1]

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

	ITEM (For definitions, "Farms reporting," etc., see text)	MONTMORENCY		MUSKEGON		NEWAYGO		OAKLAND	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
	Specified classes of livestock on farms:								
1	Total value of specified classes of livestock.....dollars..	419,284	289,148	1,429,664	1,005,145	2,215,773	1,678,849	4,523,922	2,912,326
2	All mules and mule colts.....farms reporting..	3	4	4	9	17	35	96	213
3	number..	4	6	8	15	28	69	181	466
4	value..dollars..	320	420	560	1,460	1,960	6,900	12,670	58,185
5	All horses and colts, including ponies.....farms reporting..	272	357	708	999	1,359	1,765	1,704	2,121
6	number..	633	882	1,461	2,301	3,127	4,401	4,565	6,230
7	value..dollars..	44,310	85,120	87,660	259,390	187,620	492,885	273,900	700,142
8	All cattle and calves.....farms reporting..	348	406	1,241	1,413	1,823	2,156	2,415	2,438
9	number..	5,495	3,861	15,256	13,265	26,931	21,423	35,431	29,216
10	value..dollars..	319,252	165,290	1,166,493	653,979	1,791,084	1,039,436	3,499,405	1,790,997
11	Cows and heifers 2 years old and over January 1.....farms reporting..	337	386	1,210	1,354	1,773	2,117	2,299	2,347
12	number..	2,324	2,473	9,369	8,754	14,525	13,673	20,676	19,714
13	value..dollars..	223,096	123,650	936,900	523,160	1,307,250	814,686	2,687,880	1,439,423
14	All hogs and pigs.....farms reporting..	197	248	471	491	770	1,200	1,188	1,360
15	number..	738	818	2,492	2,145	3,728	4,649	11,835	10,059
16	value..dollars..	14,622	7,010	51,784	23,889	79,728	46,192	228,060	101,562
17	Sows and gilts for spring farrowing.....farms reporting..	131	149	207	215	398	628	566	796
18	number..	201	214	433	573	789	1,000	1,935	2,109
19	value...dollars..	6,030	2,782	14,722	9,741	26,826	17,000	69,660	37,962
20	All goats and kids.....farms reporting..	5	7	45	57	28	54	113	118
21	number..	11	15	108	202	197	209	658	598
22	value..dollars..	55	60	540	810	985	848	2,632	2,392
23	All sheep and lambs.....farms reporting..	87	125	16	19	45	80	323	422
24	number..	2,816	3,308	172	330	1,306	2,063	13,768	16,066
25	value..dollars..	20,170	19,848	1,380	2,146	9,948	13,215	131,661	101,686
26	Ewes kept for breeding.....farms reporting..	86	110	7	16	35	66	264	393
27	number..	2,633	3,134	109	271	1,018	1,825	8,994	13,983
28	value..dollars..	18,431	18,804	763	1,762	7,126	11,668	79,147	89,396
29	Chickens on hand.....farms reporting..	329	411	1,338	1,691	1,529	2,122	3,063	2,801
30	number..	16,848	16,286	93,267	97,648	111,114	132,288	250,396	185,132
31	value..dollars..	20,555	11,400	121,247	63,471	144,448	79,373	375,594	157,362
32	Wool shorn.....farms reporting..	91	110	7	14	35	65	250	375
33	pounds..	17,309	19,086	843	2,234	8,779	15,807	85,104	136,524
	Livestock sold alive:								
34	Cattle and calves sold alive.....farms reporting..	287	311	879	828	1,411	1,355	1,506	1,493
35	number..	2,374	1,691	6,167	4,833	9,944	6,691	14,106	13,181
36	Hogs and pigs sold alive.....farms reporting..	186	105	321	290	709	704	831	710
37	number..	1,621	889	3,166	3,160	6,980	6,262	15,590	10,503
38	Sheep and lambs sold alive.....farms reporting..	85	82	8	14	26	42	215	255
39	number..	2,971	1,792	123	258	776	1,199	9,665	13,048
	Farm slaughter:								
40	Cattle butchered, excluding calves.....farms reporting..	99	35	307	146	534	270	609	228
41	number..	135	48	437	220	693	388	756	485
42	Calves butchered.....farms reporting..	19	21	44	127	59	100	147	104
43	number..	27	61	70	348	77	235	224	292
44	Hogs and pigs butchered.....farms reporting..	270	315	647	741	976	1,378	1,285	1,303
45	number..	738	1,052	1,183	1,754	1,614	3,243	2,948	4,420
46	Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	323	(*)	996	(*)	1,508	(*)	1,837	(*)
47	dollars..	185,283	80,754	375,326	220,685	652,190	324,390	1,579,946	854,828
48	Cows and heifers milked.....farms reporting..	344	411	1,231	1,380	1,800	2,119	2,265	2,336
49	number milked..	2,344	2,019	8,152	7,837	13,090	11,991	16,287	16,442
50	Milk produced.....gallons..	1,497,631	1,053,474	5,128,040	4,807,549	7,832,438	7,176,109	10,819,891	10,578,273
51	Whole milk sold.....farms reporting..	36	22	668	771	967	524	1,066	1,179
52	gallons..	179,833	34,706	4,241,102	3,665,296	5,117,099	1,989,766	8,938,417	7,956,982
53	Cream sold.....farms reporting..	291	305	120	195	612	1,406	279	330
54	pounds of butterfat..	238,656	182,255	76,394	150,626	610,834	1,497,466	153,689	218,011
55	Butter sold.....farms reporting..	13	36	28	72	10	33	150	317
56	pounds..	3,234	7,911	7,725	11,483	3,853	4,222	59,788	130,431
57	Value of dairy products sold.....farms reporting..	309	331	807	995	1,553	1,896	1,423	1,690
58	dollars..	163,174	58,203	1,217,067	544,741	1,649,781	688,722	2,929,806	1,359,896
59	Chicken eggs produced.....farms reporting..	328	395	1,283	1,574	1,370	1,960	2,971	2,550
60	dozens..	148,356	101,898	689,567	748,377	877,246	915,367	1,892,368	1,215,391
61	Chickens raised, including broilers and fryers.....farms reporting..	303	384	1,273	1,453	1,422	1,801	2,914	2,262
62	number..	28,326	24,590	177,666	174,924	167,891	204,927	463,394	374,101
63	Turkeys raised.....farms reporting..	14	45	55	122	80	134	152	177
64	number..	293	1,636	11,371	7,340	1,851	4,068	17,404	13,376
65	Value of poultry and poultry products sold.....farms reporting..	287	280	938	1,199	1,167	1,647	2,160	1,898
66	dollars..	49,655	19,753	311,803	185,770	307,494	201,138	960,515	381,329
67	**Total value of livestock and livestock products SOLD.....dollars..**	398,112	158,710	1,904,196	951,196	2,609,465	1,214,250	5,470,267	2,596,053
68	Cost of feed bought for livestock, including dairy and poultry feed....farms reporting..	324	327	1,430	1,494	1,868	1,573	2,894	2,251
69	dollars..	52,848	16,528	578,304	212,042	500,977	146,908	1,472,468	544,169

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

(*) Not available.

CENSUSES OF 1945 AND 1940—Continued

values for products sold are enumerated values. See text]

OCEANA		OGEMAW		ONTONAGON		OSCEOLA		OSCODA		OTSEGO		
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	
1,840,674	1,195,595	1,469,187	938,491	958,964	587,188	2,164,765	1,604,881	323,237	205,006	494,303	340,057	1
15	36	14	11	1	2	13	26	1	6	4	6	2
25	63	27	23	1	4	29	43	2	10	5	9	3
1,750	6,300	2,160	1,610	110	440	2,030	4,005	150	700	400	330	4
1,131	1,372	766	811	415	520	1,225	1,469	175	192	316	398	5
2,533	3,417	2,036	2,455	730	901	3,332	4,166	525	590	739	887	6
151,980	382,785	122,160	235,580	80,300	134,250	183,260	459,895	34,125	47,630	51,730	104,880	7
1,455	1,593	886	918	765	922	1,448	1,655	237	224	393	453	8
19,517	15,570	15,847	11,614	12,148	9,918	27,807	20,699	4,254	2,478	6,502	4,802	9
1,300,245	726,521	1,184,850	564,172	843,500	426,940	1,800,930	993,760	243,856	111,497	392,011	210,100	10
1,386	1,566	871	890	743	900	1,400	1,628	230	218	385	445	11
9,983	8,954	9,377	6,405	6,972	5,832	13,773	12,695	1,972	1,501	3,673	3,107	12
928,419	534,657	843,930	381,857	662,340	345,220	1,239,570	753,640	161,704	82,187	290,167	167,725	13
718	894	441	592	111	181	586	901	109	143	270	322	14
3,902	3,025	2,447	2,193	368	413	2,559	3,035	548	727	1,254	1,059	15
81,516	30,419	49,376	20,265	6,993	3,800	49,584	32,752	10,756	6,235	24,362	9,823	16
386	428	306	401	29	25	298	563	72	86	165	148	17
705	691	639	702	41	62	480	1,059	142	191	307	235	18
23,970	11,747	20,448	9,828	1,107	992	16,320	16,944	4,260	2,483	9,210	3,055	19
36	22	21	20	3	3	21	24	10	3	4	2	20
111	50	62	85	11	5	58	59	30	11	6	6	21
555	206	310	340	61	20	290	236	150	44	30	26	22
30	40	240	349	23	30	192	293	79	128	32	32	23
529	937	8,148	13,383	224	696	6,933	10,243	3,215	5,183	871	777	24
3,882	6,195	59,719	94,141	1,783	4,438	50,191	75,342	23,550	33,844	6,287	4,589	25
24	34	226	323	13	29	185	285	74	122	28	30	26
465	806	7,075	12,197	173	615	6,269	9,618	2,797	4,696	795	673	27
3,255	5,343	49,525	86,729	1,298	3,952	43,883	71,280	19,579	30,922	5,565	3,964	28
1,454	1,535	838	846	391	487	1,244	1,545	198	192	378	444	29
77,497	71,948	41,485	37,305	18,861	24,714	62,784	61,731	8,721	7,223	15,970	15,728	30
100,746	43,189	50,612	22,383	26,217	17,300	78,480	38,891	10,640	5,056	19,483	11,010	31
22	40	223	329	16	27	182	290	88	127	28	28	32
2,872	6,264	50,142	85,365	1,166	4,307	48,298	77,951	25,683	37,303	5,619	4,252	33
1,117	996	691	721	543	470	1,214	1,344	191	167	350	311	34
6,621	4,911	6,203	4,179	2,499	1,500	9,593	8,164	1,468	916	2,633	1,443	35
735	582	387	323	47	25	598	560	107	69	256	123	36
8,108	4,757	4,141	2,938	351	193	5,119	5,012	1,262	637	1,727	766	37
22	32	198	303	5	3	158	215	87	110	21	20	38
261	470	5,451	7,873	19	90	5,309	6,670	2,900	3,505	460	301	39
527	278	185	79	346	249	483	197	93	40	74	29	40
597	381	200	92	646	433	557	219	124	60	89	66	41
92	123	29	12	279	297	48	59	11	23	43	60	42
117	257	34	16	585	616	57	87	17	41	64	159	43
1,129	1,151	557	677	272	438	917	1,199	137	160	316	382	44
2,173	2,882	1,266	1,855	541	780	1,824	2,852	304	522	699	1,333	45
1,249	(*)	766	(*)	685	(*)	1,282	(*)	235	(*)	368	(*)	46
556,059	241,245	506,453	252,014	163,848	74,455	638,567	365,235	152,390	72,178	152,070	56,768	47
1,450	1,577	875	901	770	912	1,451	1,645	232	220	395	442	48
9,005	8,154	7,080	5,497	6,372	5,217	12,044	10,912	1,736	1,240	3,130	2,548	49
5,445,806	4,901,581	3,746,844	3,050,588	3,993,286	3,000,197	6,933,611	6,418,301	1,001,753	770,748	1,567,164	1,524,759	50
342	139	311	212	669	433	581	262	126	37	21	34	51
1,900,428	661,319	1,259,078	778,930	3,442,974	1,496,795	2,350,428	1,120,910	497,993	93,021	103,357	117,151	52
895	1,288	525	597	71	359	944	1,301	102	174	353	377	53
930,925	1,221,923	643,924	595,495	51,932	299,679	1,272,358	1,415,538	107,981	146,070	346,712	329,844	54
11	35	6	26	1	10	2	28	1	7	1	25	55
3,023	12,657	6,289	10,772	52	1,820	50	6,660	50	2,716	100	8,076	56
1,217	1,414	787	799	717	761	1,335	1,546	219	192	368	396	57
1,029,113	433,240	608,841	240,698	769,970	242,282	1,235,673	537,499	189,718	52,801	212,392	101,434	58
1,340	1,402	818	777	386	436	1,171	1,405	175	172	369	426	59
602,325	469,724	287,234	221,770	169,048	211,061	432,311	387,008	78,172	47,455	76,801	108,723	60
1,309	1,244	804	721	387	429	1,182	1,331	168	156	337	420	61
155,963	109,337	72,653	54,474	28,305	42,877	119,274	94,762	17,697	12,015	28,246	30,544	62
82	117	25	44	8	8	32	151	2	41	25	45	63
3,308	4,193	535	1,437	133	240	1,213	4,431	1,090	1,059	771	1,940	64
1,105	1,179	576	584	292	290	948	1,189	149	136	221	277	65
227,889	95,763	88,679	38,856	51,863	44,173	160,014	77,083	34,526	10,847	17,857	17,706	66
1,813,061	770,248	1,203,973	531,568	985,681	360,910	2,034,254	979,817	376,634	135,826	382,319	175,908	67
1,532	1,313	769	556	808	905	1,344	1,063	237	160	381	288	68
478,358	130,459	153,753	35,321	246,427	109,560	334,303	69,620	68,422	18,638	59,710	16,411	69

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

COUNTY TABLE III.—LIVESTOCK AND LIVESTOCK PRODUCTS:[1]

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

	ITEM (For definitions, "Farms reporting," etc., see text)	OTTAWA		PRESQUE ISLE		ROSCOMMON		SAGINAW	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
	Specified classes of livestock on farms:								
1	Total value of specified classes of livestock.....dollars..	4,476,567	3,016,066	1,242,426	856,344	157,681	91,553	5,778,602	3,811,029
2	All mules and mule colts.....farms reporting..	22	40	.....	1	.....	1	31	68
3	number..	31	74	.....	1	.....	2	62	136
4	value..dollars..	2,170	6,990	.....	70	.....	140	4,340	11,350
5	All horses and colts, including ponies.....farms reporting..	2,410	2,937	808	900	84	103	2,519	3,750
6	number..	5,402	7,206	2,004	2,350	219	235	5,665	10,081
7	value..dollars..	297,110	810,155	150,300	289,100	13,140	20,470	311,575	1,061,793
8	All cattle and calves.....farms reporting..	3,107	3,388	906	972	128	148	4,076	4,389
9	number..	41,287	32,566	16,293	11,542	2,116	1,386	49,057	40,833
10	value..dollars..	3,288,121	1,772,818	929,226	478,910	129,194	58,320	4,482,192	2,249,272
11	Cows and heifers 2 years old and over January 1.....farms reporting..	3,038	3,343	896	966	120	138	3,924	4,258
12	number..	26,540	21,367	8,358	6,372	1,082	837	29,548	26,689
13	value..dollars..	2,654,000	1,425,649	643,566	349,660	91,970	41,850	3,545,760	1,754,232
14	All hogs and pigs.....farms reporting..	1,329	1,460	672	719	55	64	2,211	2,707
15	number..	10,065	6,561	3,216	2,459	196	179	18,533	18,055
16	value..dollars..	190,015	71,262	62,908	24,130	3,872	1,477	372,385	171,480
17	Sows and gilts for spring farrowing.....farms reporting..	727	733	469	453	29	18	1,473	1,525
18	number..	1,525	1,357	818	743	46	32	3,372	3,380
19	value...dollars..	53,375	24,426	24,540	10,402	1,472	448	114,648	54,080
20	All goats and kids.....farms reporting..	69	115	5	10	4	11	74	59
21	number..	225	300	47	45	16	28	207	190
22	value..dollars..	900	1,202	235	180	80	112	1,035	760
23	All sheep and lambs.....farms reporting..	63	101	220	346	23	27	245	349
24	number..	1,816	2,428	5,475	7,054	743	1,228	5,523	7,081
25	value..dollars..	15,237	14,359	39,530	36,888	5,541	7,712	46,281	49,096
26	Ewes kept for breeding.....farms reporting..	56	95	217	340	22	23	218	306
27	number..	1,194	2,278	4,993	6,749	607	1,169	4,125	6,138
28	value..dollars..	8,955	13,534	34,951	35,058	4,249	7,358	33,000	42,966
29	Chickens on hand.....farms reporting..	3,099	3,579	858	976	115	151	4,046	4,494
30	number..	491,377	484,685	49,366	38,666	4,798	5,536	431,380	381,826
31	value..dollars..	683,014	339,280	60,227	27,066	5,854	3,322	560,794	267,278
32	Wool shorn.....farms reporting..	46	92	222	330	20	25	212	299
33	pounds..	10,279	19,393	41,240	46,143	3,816	8,022	34,967	50,756
	Livestock sold alive:								
34	Cattle and calves sold alive.....farms reporting..	2,414	1,991	788	709	105	95	2,941	2,979
35	number..	16,660	11,253	5,879	3,441	853	477	18,646	17,860
36	Hogs and pigs sold alive.....farms reporting..	1,205	837	560	278	40	26	1,646	1,783
37	number..	16,008	9,533	4,366	1,561	421	134	23,743	23,389
38	Sheep and lambs sold alive.....farms reporting..	51	82	203	228	19	16	135	167
39	number..	1,363	1,672	4,642	3,895	546	570	2,609	3,489
	Farm slaughter:								
40	Cattle butchered, excluding calves.....farms reporting..	971	550	331	224	35	26	958	377
41	number..	1,089	1,156	564	406	44	33	1,139	743
42	Calves butchered.....farms reporting..	93	491	157	182	13	25	501	500
43	number..	197	1,888	321	458	19	50	842	1,949
44	Hogs and pigs butchered.....farms reporting..	1,624	1,797	774	857	95	108	2,368	2,873
45	number..	2,997	7,187	3,095	4,208	182	271	5,120	9,053
46	Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	2,622	(*)	862	(*)	112	(*)	3,212	(*)
47	dollars..	1,020,061	543,786	453,638	189,423	66,460	26,418	1,476,173	917,943
48	Cows and heifers milked.....farms reporting..	3,052	3,370	899	964	126	151	3,827	4,267
49	number milked..	22,254	20,076	6,789	5,426	956	752	25,235	23,963
50	Milk produced.....gallons..	14,266,309	12,842,421	3,023,161	2,801,149	428,040	405,390	14,999,349	13,533,131
51	Whole milk sold.....farms reporting..	2,113	1,955	30	49	12	32	2,048	2,054
52	gallons..	11,114,749	8,521,425	165,636	97,821	50,120	62,217	10,556,596	8,449,887
53	Cream sold.....farms reporting..	337	792	809	780	92	96	974	1,521
54	pounds of butterfat..	372,809	898,028	647,850	550,622	100,638	71,464	727,865	1,050,680
55	Butter sold.....farms reporting..	23	114	20	148	5	12	27	142
56	pounds..	12,407	77,751	10,722	38,585	810	2,861	8,564	51,474
57	Value of dairy products sold.....farms reporting..	2,473	2,806	831	875	105	121	2,997	3,600
58	dollars..	3,370,796	1,355,749	383,571	163,118	67,278	28,673	3,175,078	1,324,806
59	Chicken eggs produced.....farms reporting..	2,954	3,469	832	950	114	143	3,719	4,160
60	dozens..	4,465,811	4,063,102	367,355	280,415	47,229	27,766	3,030,597	2,652,835
61	Chickens raised, including broilers and fryers.....farms reporting..	2,881	2,869	808	921	104	140	3,850	4,021
62	number..	775,395	722,602	79,652	62,168	13,739	12,678	867,657	675,692
63	Turkeys raised.....farms reporting..	119	164	42	109	3	14	36	109
64	number..	42,297	11,497	600	2,559	165	318	1,512	5,082
65	Value of poultry and poultry products sold.....farms reporting..	2,672	3,060	716	755	69	93	3,114	3,672
66	dollars..	3,869,016	1,222,482	90,054	40,427	12,756	7,592	1,118,032	568,695
67	**Total value of livestock and livestock products SOLD.....dollars..**	**8,259,873**	**3,122,017**	**927,263**	**392,968**	**146,494**	**62,683**	**5,769,283**	**2,811,444**
68	Cost of feed bought for livestock, including dairy and poultry feed....farms reporting..	3,353	3,361	769	559	127	153	3,772	2,753
69	dollars..	2,601,654	842,628	131,197	24,976	50,318	19,058	1,332,938	273,990

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

CENSUSES OF 1945 AND 1940—Continued

values for products sold are enumerated values. See text]

ST. CLAIR		ST. JOSEPH		SANILAC		SCHOOLCRAFT		SHIAWASSEE		TUSCOLA		
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	
5,515,916	3,500,271	2,771,272	1,742,032	9,028,004	5,195,988	232,718	192,226	4,275,776	2,661,137	5,521,822	3,490,779	1
24	38	84	145	13	32	.....	.....	34	88	29	57	2
44	69	179	330	28	67	.....	.....	64	188	62	117	3
3,080	8,280	12,530	29,420	1,960	6,655	.....	.....	4,480	18,800	4,340	9,825	4
2,502	3,124	1,155	1,613	3,288	4,048	164	217	1,427	2,250	2,364	3,392	5
6,192	9,049	3,066	4,892	8,737	13,372	320	477	3,317	6,402	5,756	9,481	6
371,520	962,805	153,300	442,779	480,535	1,294,160	36,800	70,500	182,435	563,070	316,580	969,265	7
3,304	3,535	1,750	1,900	4,123	4,402	258	301	2,502	2,715	3,461	3,913	8
49,554	40,518	23,590	17,173	92,188	67,450	2,562	2,348	34,225	27,327	50,551	39,237	9
4,534,256	2,184,810	1,788,220	925,724	7,948,920	3,519,590	174,205	110,592	3,345,890	1,588,614	4,436,688	2,124,844	10
3,185	3,437	1,689	1,844	3,995	4,331	250	271	2,436	2,630	3,299	3,799	11
28,786	24,612	13,020	11,034	48,943	39,260	1,537	1,616	20,433	18,013	27,920	24,371	12
3,454,320	1,596,288	1,302,000	704,720	5,873,160	2,532,940	138,330	95,952	2,656,290	1,253,310	3,350,400	1,604,534	13
1,358	1,930	1,262	1,582	1,550	2,145	113	123	1,157	1,658	1,716	2,245	14
7,584	9,398	22,902	14,935	6,839	8,802	333	411	10,290	11,138	13,302	11,328	15
144,809	90,304	448,800	160,870	132,294	83,700	6,642	4,016	203,457	114,114	262,803	113,331	16
540	800	953	1,339	581	905	40	46	752	1,096	964	1,340	17
1,235	1,512	3,744	4,139	943	1,476	72	91	2,043	2,501	2,157	2,523	18
43,225	27,216	142,272	74,502	32,062	25,092	1,944	1,456	71,505	45,018	73,338	42,891	19
42	55	60	42	33	21	3	.....	33	37	48	41	20
229	174	202	119	70	31	3	.....	197	97	95	104	21
916	700	808	476	350	124	17	.....	788	388	475	416	22
258	319	336	488	301	537	1	.....	549	874	273	445	23
8,103	9,160	14,389	14,888	7,645	14,581	1	.....	23,359	29,743	8,006	10,681	24
74,318	59,678	125,016	90,222	67,892	104,023	10	.....	202,674	216,125	72,252	76,459	25
225	300	314	458	289	501	.....	.....	512	831	233	408	26
6,332	8,216	10,083	12,494	6,765	13,497	.....	.....	18,059	27,216	5,437	9,358	27
55,722	54,108	80,664	76,576	59,532	96,977	.....	.....	148,084	201,721	47,846	67,859	28
3,091	3,628	1,801	1,879	3,628	4,143	274	270	2,392	2,715	3,231	3,851	29
276,441	258,258	175,796	132,202	304,656	288,825	10,823	10,169	243,516	228,609	329,757	302,522	30
387,017	193,694	242,598	92,541	396,053	187,736	15,044	7,118	336,052	160,026	428,684	196,639	31
220	273	310	465	270	487	.....	.....	473	812	241	402	32
50,450	68,741	79,070	112,408	53,546	105,511	.....	.....	153,393	232,726	47,088	79,794	33
2,297	2,311	1,333	1,320	3,599	3,474	130	112	1,875	1,860	2,805	2,900	34
17,335	15,895	9,101	7,764	30,835	26,333	640	415	13,184	11,745	20,732	18,418	35
718	845	1,279	1,302	945	916	62	26	998	1,257	1,287	1,351	36
8,331	7,357	40,406	29,304	8,356	9,003	500	211	17,409	19,189	17,644	15,446	37
183	176	244	318	211	366	.....	.....	435	670	173	217	38
4,535	4,487	9,333	9,310	4,878	8,475	.....	.....	12,705	23,944	4,760	4,605	39
540	281	721	299	1,128	453	73	30	702	373	897	362	40
667	427	791	336	1,245	496	156	91	882	438	989	495	41
176	128	65	63	75	52	80	67	399	62	194	122	42
237	401	73	112	99	88	213	182	417	102	264	313	43
1,467	2,254	1,320	1,403	2,291	2,820	204	174	1,233	1,522	1,997	2,487	44
2,897	6,259	2,639	3,230	4,836	7,185	532	433	2,019	3,452	3,915	6,222	45
2,453	(*)	1,579	(*)	3,722	(*)	186	(*)	2,138	(*)	3,000	(*)	46
1,098,233	706,953	1,788,748	696,708	1,893,801	1,131,996	47,095	56,874	1,222,087	790,227	1,579,491	830,931	47
3,132	3,390	1,688	1,832	4,009	4,290	263	286	2,431	2,627	3,294	3,783	48
24,444	22,157	11,366	9,929	40,656	33,927	1,415	1,419	18,067	16,329	23,789	21,994	49
15,382,510	14,025,054	7,265,106	5,911,690	26,523,252	21,062,778	715,775	632,000	12,971,707	10,572,426	14,568,250	13,893,947	50
1,779	1,924	526	312	2,735	2,348	91	96	1,557	1,466	2,040	2,090	51
12,546,754	10,173,543	3,263,510	1,304,252	21,490,874	13,740,411	397,658	248,562	10,454,651	7,396,905	11,500,476	9,237,387	52
367	637	987	1,392	1,081	1,715	77	123	530	878	769	1,131	53
186,347	485,030	1,114,151	1,272,120	837,277	1,502,980	40,323	76,689	350,915	627,994	455,491	856,374	54
109	330	13	20	27	121	10	12	9	114	51	103	55
46,622	123,867	3,510	5,542	12,658	53,926	2,197	5,350	1,770	36,227	19,689	45,667	56
2,218	2,752	1,505	1,673	3,753	3,988	175	210	2,053	2,337	2,824	3,247	57
3,563,944	1,453,771	1,334,379	560,383	5,798,380	2,061,292	121,867	60,310	2,908,391	1,036,626	3,085,717	1,291,975	58
2,907	3,354	1,740	1,631	3,517	3,942	270	263	2,271	2,518	3,111	3,548	59
1,937,920	1,820,704	1,439,014	919,619	2,316,026	1,958,748	86,646	54,429	2,002,318	1,675,004	2,421,496	2,300,597	60
2,911	3,204	1,715	1,502	3,450	3,612	274	255	2,248	2,341	3,009	3,102	61
573,198	554,419	370,205	233,186	622,485	476,867	19,021	17,841	487,032	445,242	567,346	492,195	62
155	312	41	74	178	728	2	12	25	44	40	123	63
13,662	14,536	4,419	3,119	22,910	29,915	14	556	1,186	1,128	2,715	3,406	64
2,168	2,775	1,446	1,500	3,025	3,459	155	183	1,813	2,173	2,590	3,158	65
858,152	504,028	545,447	215,972	968,801	454,508	20,273	15,355	898,210	409,001	901,074	503,667	66
5,520,329	**2,664,752**	**3,668,574**	**1,473,063**	**8,660,982**	**3,647,796**	**189,235**	**132,539**	**5,028,688**	**2,235,854**	**5,566,282**	**2,626,573**	67
3,104	2,535	1,763	1,360	3,694	2,509	306	261	2,246	1,564	3,134	2,341	68
1,899,617	336,346	824,701	187,407	1,720,905	288,011	56,559	22,584	886,026	189,974	1,169,487	241,636	69

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

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)	VAN BUREN		WASHTENAW		WAYNE		WEXFORD	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
	Specified classes of livestock on farms:								
1	Total value of specified classes of livestock.....dollars..	2,989,955	2,065,788	6,276,494	3,619,396	2,552,065	1,418,382	935,546	709,977
2	All mules and mule colts.....farms reporting..	88	140	36	78	19	43	14	26
3	number..	162	282	67	171	34	74	24	48
4	value..dollars..	11,340	26,540	4,690	20,520	2,380	8,880	1,920	4,320
5	All horses and colts, including ponies.....farms reporting..	1,993	2,737	1,813	2,295	1,193	1,525	631	830
6	number..	4,370	6,559	5,297	7,446	2,376	3,571	1,446	2,003
7	value..dollars..	240,350	633,967	317,820	761,850	142,560	353,590	86,760	231,544
8	All cattle and calves.....farms reporting..	2,851	3,176	2,373	2,564	2,303	1,923	867	1,035
9	number..	26,849	22,571	43,036	34,472	16,282	13,291	12,111	9,560
10	value..dollars..	2,081,396	1,154,872	4,225,180	1,967,193	1,752,835	803,270	746,166	415,870
11	Cows and heifers 2 years old and over January 1.....farms reporting..	2,735	3,073	2,259	2,508	2,215	1,827	838	1,021
12	number..	15,673	14,890	24,776	21,068	11,431	9,481	6,330	5,925
13	value..dollars..	1,567,300	916,761	3,220,880	1,471,245	1,486,030	662,300	538,050	319,030
14	All hogs and pigs.....farms reporting..	1,285	1,746	1,610	1,859	1,417	1,239	457	583
15	number..	14,659	10,767	26,297	18,938	12,417	10,518	2,259	1,839
16	value..dollars..	283,924	122,319	505,004	192,704	239,874	101,294	46,353	19,806
17	Sows and gilts for spring farrowing.....farms reporting..	734	1,183	1,108	1,353	536	650	270	318
18	number..	2,469	2,824	4,012	4,120	1,962	1,715	530	566
19	value..dollars..	88,884	50,832	148,444	74,160	72,594	30,870	16,960	9,622
20	All goats and kids.....farms reporting..	102	111	55	58	72	117	23	20
21	number..	272	229	208	169	315	326	96	65
22	value..dollars..	1,088	916	832	676	1,260	1,304	480	264
23	All sheep and lambs.....farms reporting..	130	229	956	1,116	62	52	28	61
24	number..	2,890	5,352	79,319	68,700	1,711	1,270	677	1,433
25	value..dollars..	24,489	30,830	802,704	500,399	17,244	7,917	4,942	9,101
26	Ewes kept for breeding.....farms reporting..	113	214	898	1,079	37	42	24	59
27	number..	2,474	4,691	46,537	57,836	950	737	602	1,349
28	value..dollars..	20,287	27,194	442,102	436,301	9,025	4,772	4,214	8,618
29	Chickens on hand.....farms reporting..	3,007	3,176	2,506	2,756	2,945	2,617	831	1,056
30	number..	249,905	194,376	280,176	234,738	263,941	167,208	38,223	41,532
31	value..dollars..	347,368	126,344	420,264	176,054	395,912	142,127	48,925	29,072
32	Wool shorn.....farms reporting..	111	216	907	1,054	33	42	23	58
33	pounds..	17,793	36,031	533,823	635,406	12,873	7,980	4,507	11,719
	Livestock sold alive:								
34	Cattle and calves sold alive.....farms reporting..	1,944	1,869	1,947	1,917	971	925	645	729
35	number..	9,929	8,588	20,697	18,756	5,702	4,924	4,023	3,544
36	Hogs and pigs sold alive.....farms reporting..	1,296	1,232	1,534	1,479	704	540	441	304
37	number..	27,724	17,493	41,822	31,032	9,960	9,394	4,370	2,510
38	Sheep and lambs sold alive.....farms reporting..	101	141	799	888	45	27	20	54
39	number..	1,978	2,743	42,330	52,799	750	481	388	955
	Farm slaughter:								
40	Cattle butchered, excluding calves.....farms reporting..	637	312	682	306	224	75	234	112
41	number..	727	353	812	449	337	173	380	187
42	Calves butchered.....farms reporting..	108	119	100	65	269	94	50	105
43	number..	143	196	129	157	323	312	82	240
44	Hogs and pigs butchered.....farms reporting..	1,418	1,881	1,529	1,636	1,620	1,223	572	779
45	number..	2,405	3,564	4,350	4,829	3,367	4,776	1,203	2,090
46	Value of all livestock and livestock products sold except dairy products, poultry, and poultry products.....farms reporting..	2,288	(°)	2,197	(°)	1,201	(°)	728	(°)
47	dollars..	1,304,873	474,824	2,895,645	1,634,924	609,598	288,094	288,498	161,350
48	Cows and heifers milked.....farms reporting..	2,774	3,118	2,231	2,484	2,223	1,859	854	1,022
49	number milked..	14,191	12,881	19,674	19,591	9,836	8,664	5,615	5,418
50	Milk produced.....gallons..	7,943,852	7,225,404	12,954,309	11,996,463	6,384,823	5,195,967	3,453,906	3,120,608
51	Whole milk sold.....farms reporting..	1,472	1,083	1,445	1,582	800	905	98	55
52	gallons..	5,356,948	3,213,500	10,817,406	9,525,172	5,305,590	3,953,627	426,147	137,063
53	Cream sold.....farms reporting..	742	1,422	316	466	50	57	686	866
54	pounds of butterfat..	491,976	942,983	196,058	330,918	23,558	24,838	669,412	756,005
55	Butter sold.....farms reporting..	9	55	46	140	15	163	9	48
56	pounds..	2,804	17,120	18,027	62,285	8,029	52,237	7,894	25,356
57	Value of dairy products sold.....farms reporting..	2,186	2,449	1,757	2,081	865	1,050	751	904
58	dollars..	1,760,815	686,895	3,145,005	1,485,102	1,476,631	668,926	451,862	247,396
59	Chicken eggs produced.....farms reporting..	2,955	2,874	2,415	2,495	2,855	2,294	783	973
60	dozens..	1,892,452	1,511,238	2,102,340	1,645,962	1,549,984	969,853	234,532	249,427
61	Chickens raised, including broilers and fryers.....farms reporting..	2,856	2,542	2,381	2,279	2,819	2,219	805	948
62	number..	479,720	314,639	532,335	426,709	502,550	353,085	71,903	67,627
63	Turkeys raised.....farms reporting..	82	131	56	83	175	67	34	120
64	number..	9,531	6,123	3,200	4,433	7,771	3,690	924	2,777
65	Value of poultry and poultry products sold.....farms reporting..	2,230	2,314	2,039	2,184	1,731	1,605	633	763
66	dollars..	801,105	302,450	989,140	441,848	686,789	275,152	75,272	44,490
67	**Total value of livestock and livestock products SOLD.....dollars..**	**3,866,793**	**1,464,169**	**7,029,790**	**3,561,874**	**2,773,018**	**1,232,172**	**815,632**	**453,236**
68	Cost of feed bought for livestock, including dairy and poultry feed....farms reporting..	3,218	2,651	2,433	2,148	2,681	2,035	832	767
69	dollars..	1,310,018	348,386	1,394,438	460,791	810,293	316,415	164,486	50,024

[1] Livestock inventories are for Jan. 1, 1945, and Apr. 1, 1940; production items are for the calendar years, 1944 and 1939. For 1945, reports include animals of all 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.

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		ALCONA		ALGER	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1	All farms.....number..	175,268	187,589	871	792	552	568
2	Farms with no farm products sold or used[1].....number..	3,898	3,527	23	10	5	16
3	Farms, unclassified[2].....number..	369	2,185	1	3	1	2
4	All farm products sold or used by farm households.....farms reporting[3]..	171,001	181,877	847	779	546	550
5	value, total..dollars..	413,404,430	209,720,223	1,334,141	660,260	851,904	375,329
6	average value per farm..dollars..	2,418	1,153	1,575	848	1,560	682
7	All farm products sold.....farms reporting..	159,214	170,106	786	734	522	498
8	value..dollars..	366,270,712	177,755,021	1,017,285	482,553	691,832	277,132
9	All crops sold.....farms reporting..	108,790	124,905	478	448	342	317
10	value..dollars..	139,151,936	69,602,436	168,661	146,414	127,058	43,356
11	Fruits and nuts sold.....farms reporting..	21,538	30,841	80	75	46	122
12	value..dollars..	32,143,117	11,028,861	26,722	6,901	1,862	2,452
13	Vegetables sold[4].....farms reporting..	26,226	21,643	22	6	36	19
14	value..dollars..	19,187,448	7,778,321	1,880	239	2,771	1,119
15	Horticultural specialties sold.....farms reporting..	1,781	1,651	2	2	4	.....
16	value..dollars..	9,817,600	4,993,830	408	442	1,537	.....
17	All other crops sold[4].....farms reporting..	86,423	104,015	443	420	306	250
18	value..dollars..	69,003,771	45,801,424	139,651	138,832	120,888	39,785
19	All livestock and livestock products sold.....farms reporting..	141,371	151,213	715	699	396	427
20	value..dollars..	233,458,866	107,179,458	818,283	328,120	521,598	223,957
21	Dairy products sold.....farms reporting..	109,157	123,080	613	599	333	384
22	value..dollars..	121,700,688	51,571,122	329,170	142,557	364,583	149,948
23	Poultry and poultry products sold.....farms reporting..	102,283	110,759	459	424	154	165
24	value..dollars..	38,890,151	16,769,336	79,948	30,729	36,440	19,702
25	Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	115,363	(*)	658	(*)	363	(*)
26	value..dollars..	72,868,027	38,839,000	409,165	154,834	120,575	54,307
27	Forest products sold.....farms reporting..	7,788	8,171	115	69	128	67
28	value..dollars..	2,659,910	973,127	30,341	8,019	43,176	9,819
29	Farm products used by farm households.....farms reporting..	164,513	176,397	808	771	493	543
30	value..dollars..	47,133,718	31,965,202	316,856	177,707	160,072	98,197

	ITEM (For definitions, "Farms reporting," etc., see text)	ALLEGAN		ALPENA		ANTRIM	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1	All farms.....number..	5,268	4,775	1,215	1,362	1,077	1,249
2	Farms with no farm products sold or used[1].....number..	224	73	7	28	17	15
3	Farms, unclassified[2].....number..	3	59	.....	13	.....	2
4	All farm products sold or used by farm households.....farms reporting[3]..	5,041	4,643	1,208	1,321	1,060	1,232
5	value, total..dollars..	13,041,056	5,472,624	2,257,314	1,139,266	2,341,679	1,075,056
6	average value per farm..dollars..	2,587	1,179	1,869	862	2,209	873
7	All farm products sold.....farms reporting..	4,772	4,473	1,147	1,225	1,020	1,178
8	value..dollars..	12,044,323	4,742,016	1,769,588	833,776	2,030,025	812,598
9	All crops sold.....farms reporting..	3,004	2,897	833	897	811	978
10	value..dollars..	4,140,839	1,640,459	543,208	303,382	1,088,754	374,454
11	Fruits and nuts sold.....farms reporting..	944	1,023	212	329	187	250
12	value..dollars..	1,993,328	596,310	121,261	63,996	498,242	83,146
13	Vegetables sold[4].....farms reporting..	1,046	1,403	95	22	514	297
14	value..dollars..	1,141,538	605,060	17,133	2,775	137,245	35,581
15	Horticultural specialties sold.....farms reporting..	39	31	3	2	22	8
16	value..dollars..	268,283	111,578	42,585	21,791	15,866	947
17	All other crops sold[4].....farms reporting..	1,846	1,485	742	791	493	844
18	value..dollars..	737,690	327,511	362,229	214,820	437,401	254,780
19	All livestock and livestock products sold.....farms reporting..	4,113	4,050	1,077	1,121	882	1,053
20	value..dollars..	7,871,255	3,087,550	1,173,020	511,530	916,269	428,866
21	Dairy products sold.....farms reporting..	3,303	3,466	952	954	784	939
22	value..dollars..	3,836,556	1,620,959	553,472	243,757	466,957	235,059
23	Poultry and poultry products sold.....farms reporting..	3,292	3,173	634	741	634	691
24	value..dollars..	2,442,835	803,587	98,389	57,283	121,943	58,816
25	Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	3,270	(*)	999	(*)	779	(*)
26	value..dollars..	1,591,864	663,004	521,159	210,490	327,369	134,991
27	Forest products sold.....farms reporting..	134	119	211	165	121	121
28	value..dollars..	32,229	14,007	53,360	18,864	25,002	9,276
29	Farm products used by farm households.....farms reporting..	4,773	4,489	1,180	1,290	1,007	1,201
30	value..dollars..	996,733	730,608	487,726	305,490	311,654	262,458

*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."

COUNTY TABLE IV.—VALUE OF FARM PRODUCTS BY SOURCE

	ITEM (For definitions, "Farms reporting," etc., see text)	ARENAC		BARAGA		BARRY	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1	All farms.....number..	1,342	1,359	692	850	2,823	3,111
2	Farms with no farm products sold or used[1].....number..	19	19	6	28	116	115
3	Farms, unclassified[2].....number..	1	11	.....	1	2	71
4	**All farm products sold or used by farm households**.....farms reporting[3]..	**1,322**	**1,329**	**686**	**821**	**2,705**	**2,925**
5	value, total..dollars..	**2,476,871**	**1,318,837**	**1,018,616**	**405,171**	**5,279,888**	**3,073,768**
6	average value per farm..dollars..	**1,874**	**992**	**1,485**	**494**	**1,952**	**1,051**
7	All farm products sold.....farms reporting..	1,267	1,272	630	660	2,460	2,722
8	value.. dollars..	2,062,110	1,085,065	811,428	264,806	4,615,329	2,579,007
9	All crops sold.....farms reporting..	958	1,016	265	192	1,487	1,805
10	value.. dollars..	729,156	493,781	65,001	29,292	991,216	689,033
11	Fruits and nuts sold.....farms reporting..	109	162	97	68	171	211
12	value.. dollars..	6,926	7,064	4,959	2,672	61,194	55,123
13	Vegetables sold[4].....farms reporting..	356	179	32	29	184	336
14	value.. dollars..	160,515	23,729	12,505	3,165	182,885	125,280
15	Horticultural specialties sold.....farms reporting..	1	2	1	1	5	9
16	value.. dollars..	2,000	2,525	500	200	5,741	11,563
17	All other crops sold[4].....farms reporting..	811	960	196	113	1,324	1,577
18	value.. dollars..	559,715	460,463	47,037	23,255	741,396	497,067
19	All livestock and livestock products sold.....farms reporting..	1,146	1,184	533	586	2,231	2,471
20	value.. dollars..	1,328,121	588,590	707,449	228,909	3,597,712	1,863,506
21	Dairy products sold.....farms reporting..	1,008	1,065	471	514	1,784	2,067
22	value.. dollars..	719,054	298,433	590,495	172,107	1,679,931	806,338
23	Poultry and poultry products sold.....farms reporting..	851	867	235	215	1,753	1,892
24	value.. dollars..	221,025	75,570	35,908	19,918	566,634	258,299
25	Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	983	(*)	408	(*)	1,861	(*)
26	value.. dollars..	388,042	214,587	81,046	36,884	1,351,147	798,869
27	Forest products sold.....farms reporting..	33	37	102	57	85	198
28	value.. dollars..	4,833	2,694	38,978	6,605	26,401	26,468
29	Farm products used by farm households.....farms reporting..	1,297	1,282	651	801	2,575	2,784
30	value.. dollars..	414,761	233,772	207,188	140,365	664,559	494,761

	ITEM (For definitions, "Farms reporting," etc., see text)	CHARLEVOIX		CHEBOYGAN		CHIPPEWA	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
1	All farms.....number..	992	1,124	1,110	1,122	1,445	1,584
2	Farms with no farm products sold or used[1].....number..	18	15	47	29	28	32
3	Farms, unclassified[2].....number..	2	1	4	9	10	9
4	**All farm products sold or used by farm households**.....farms reporting[3]..	**972**	**1,108**	**1,059**	**1,080**	**1,407**	**1,543**
5	value, total..dollars..	**1,815,154**	**827,866**	**1,411,755**	**687,872**	**1,981,763**	**1,275,104**
6	average value per farm..dollars..	**1,867**	**747**	**1,333**	**635**	**1,409**	**826**
7	All farm products sold.....farms reporting..	913	1,049	980	979	1,309	1,445
8	value.. dollars..	1,554,263	593,080	1,087,557	462,079	1,663,663	1,040,650
9	All crops sold.....farms reporting..	628	755	517	574	920	1,098
10	value.. dollars..	502,162	196,475	280,824	115,372	637,558	432,454
11	Fruits and nuts sold.....farms reporting..	146	197	78	142	64	136
12	value.. dollars..	197,876	32,440	121,976	22,095	4,373	7,007
13	Vegetables sold[4].....farms reporting..	279	214	51	74	79	41
14	value.. dollars..	71,105	28,987	8,634	6,741	12,012	3,723
15	Horticultural specialties sold.....farms reporting..	7	11	2	3	3	.....
16	value.. dollars..	35,422	22,939	1,545	14,166	30,440	.....
17	All other crops sold[4].....farms reporting..	462	629	471	459	875	1,037
18	value.. dollars..	197,759	112,109	148,669	72,370	590,733	421,724
19	All livestock and livestock products sold.....farms reporting..	811	923	875	864	1,056	1,224
20	value.. dollars..	1,034,250	383,892	770,086	332,838	958,203	596,527
21	Dairy products sold.....farms reporting..	695	785	741	740	880	1,025
22	value.. dollars..	392,621	207,795	429,867	189,243	477,718	291,245
23	Poultry and poultry products sold.....farms reporting..	556	663	539	506	673	830
24	value.. dollars..	316,771	63,546	55,531	30,613	145,075	81,656
25	Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	688	(*)	693	(*)	910	(*)
26	value.. dollars..	324,858	112,551	284,688	112,982	335,410	223,626
27	Forest products sold.....farms reporting..	67	139	114	128	164	84
28	value.. dollars..	17,851	12,713	36,647	16,869	67,902	11,669
29	Farm products used by farm households.....farms reporting..	922	1,068	988	1,069	1,220	1,457
30	value.. dollars..	260,891	234,786	324,198	225,793	318,100	234,454

(*) 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.

OF INCOME: CENSUSES OF 1945 AND 1940—Continued

BAY		BENZIE		BERRIEN		BRANCH		CALHOUN		CASS		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,966	3,190	795	798	5,253	5,324	2,446	2,792	3,186	3,523	2,465	2,466	1
59	36	27	19	140	109	59	33	106	60	84	52	2
.....	45	.....	4	7	56	.....	55	11	85	10	35	3
2,907	3,109	768	775	5,106	5,159	2,387	2,704	2,989	3,378	2,371	2,379	4
6,827,874	3,973,775	1,889,999	669,047	17,418,566	7,003,594	6,019,845	3,129,882	7,336,622	3,974,847	4,408,282	2,558,551	5
2,349	1,278	2,461	863	3,411	1,358	2,522	1,158	2,455	1,177	1,859	1,088	6
2,767	2,948	711	682	4,837	4,935	2,316	1,621	2,821	3,153	2,068	2,211	7
6,063,237	3,446,353	1,632,393	548,773	16,213,749	6,209,333	5,595,471	2,663,813	6,477,423	3,343,673	3,976,162	2,171,083	8
2,366	2,722	531	493	4,223	4,581	1,101	1,416	1,669	2,302	993	1,428	9
3,301,971	2,187,736	1,036,131	299,416	12,801,366	4,787,227	640,864	480,119	1,506,015	895,914	831,016	740,725	10
265	456	262	235	3,525	3,864	75	162	170	485	218	351	11
21,820	21,903	810,646	194,199	9,753,492	3,653,750	30,757	27,790	152,251	72,758	239,798	135,870	12
1,057	642	117	115	1,886	1,981	119	190	257	382	244	308	13
504,735	218,678	113,424	59,093	933,050	458,311	40,652	30,026	478,027	177,783	70,019	186,074	14
22	12	6	11	196	132	10	17	34	27	11	17	15
166,966	42,245	6,349	2,612	1,438,149	183,074	48,278	16,822	91,276	77,547	56,775	27,653	16
2,113	2,568	332	329	1,321	1,820	1,017	1,244	1,424	1,946	732	1,152	17
2,608,450	1,904,910	105,712	43,512	676,675	492,092	521,177	405,481	784,461	567,826	463,424	391,128	18
2,417	2,580	565	546	3,576	3,357	2,224	2,503	2,578	2,828	1,924	2,042	19
2,755,621	1,257,487	575,761	241,603	3,387,332	1,407,798	4,946,365	2,177,529	4,958,267	2,430,604	3,127,545	1,403,058	20
1,885	2,115	381	394	1,815	2,013	1,973	2,218	1,992	2,237	1,431	1,705	21
1,615,077	683,971	136,902	89,032	1,499,069	674,694	2,406,336	942,492	2,254,336	989,674	1,087,686	519,702	22
1,760	1,988	419	323	2,872	2,446	1,775	1,935	1,940	2,128	1,418	1,531	23
448,593	221,566	256,805	89,280	738,513	287,021	692,027	284,528	590,920	281,209	380,389	173,968	24
2,016	(5)	429	(5)	2,332	(5)	2,038	(5)	2,244	(5)	1,506	(5)	25
691,951	351,950	182,054	63,291	1,149,750	446,083	1,848,002	950,509	2,113,011	1,159,721	1,659,470	709,388	26
9	19	96	96	75	116	35	56	66	106	48	140	27
5,645	1,130	20,501	7,754	25,051	14,308	8,242	6,165	13,141	17,155	17,601	27,300	28
2,826	3,054	710	759	4,910	5,021	2,320	2,658	2,833	3,256	2,312	2,342	29
764,637	527,422	257,606	120,274	1,204,817	794,261	424,374	466,069	859,199	631,174	432,120	417,468	30

CLARE		CLINTON		CRAWFORD		DELTA		DICKINSON		EATON		
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	
981	899	2,884	3,141	91	101	1,472	1,426	593	623	3,326	3,354	1
5	2	42	35	.....	.....	25	24	21	7	97	26	2
5	3	1	60	.....	.....	.....	5	.....	6	47	30	3
971	894	2,841	3,046	91	101	1,447	1,397	572	610	3,182	3,298	4
1,791,982	868,462	8,206,325	4,383,828	133,372	75,840	2,848,520	1,082,560	1,133,963	413,847	7,012,221	4,282,062	5
1,846	971	2,889	1,439	1,466	751	1,969	775	1,982	678	2,204	1,298	6
893	868	2,747	2,954	87	94	1,352	1,254	531	508	3,002	3,203	7
1,468,290	686,412	7,317,420	3,897,822	89,117	51,332	2,494,074	853,652	964,807	288,061	6,190,993	3,716,633	8
450	463	2,107	2,455	37	30	659	501	293	177	2,100	2,557	9
192,295	91,364	2,029,049	1,386,051	13,607	3,655	407,566	128,194	153,139	31,183	1,637,734	1,282,358	10
46	94	142	219	1	5	115	125	28	27	191	395	11
33,155	12,094	58,538	42,533	100	154	5,040	5,544	724	1,294	39,733	47,190	12
80	11	150	124	2	11	117	39	66	49	195	247	13
9,430	1,074	111,159	29,774	432	841	21,782	2,569	18,946	2,594	176,991	60,441	14
10	2	11	14	.....	1	8	8	6	7	23	12	15
11,535	1,750	14,705	15,874	.....	500	30,671	30,624	16,800	10,700	16,160	33,330	16
383	421	2,006	2,369	35	24	552	410	250	117	1,960	2,389	17
118,175	76,446	1,844,647	1,297,870	13,075	2,160	350,073	89,457	116,669	16,595	1,404,850	1,141,997	18
851	826	2,595	2,783	81	91	1,166	1,151	469	458	2,751	2,988	19
1,290,504	541,869	5,275,069	2,493,710	75,045	46,064	1,706,730	687,357	728,674	245,506	4,496,937	2,381,844	20
701	744	2,231	2,476	60	63	974	999	389	387	2,206	2,586	21
499,118	237,875	2,300,873	925,015	36,410	26,461	1,076,146	411,592	550,392	177,722	2,305,398	1,055,112	22
512	544	2,074	2,232	48	56	617	535	229	145	2,109	2,257	23
197,484	52,678	735,197	310,639	7,586	6,213	116,654	61,061	42,152	15,953	591,109	297,419	24
735	(5)	2,343	(5)	67	(5)	955	(5)	406	(5)	2,366	(5)	25
593,902	251,316	2,238,999	1,258,056	31,049	13,390	513,930	214,704	136,130	51,831	1,600,430	1,029,313	26
34	51	55	119	3	9	641	183	164	48	210	289	27
5,491	3,179	13,302	18,061	465	1,613	379,778	38,101	82,994	11,372	56,322	51,831	28
962	885	2,780	2,932	88	101	1,388	1,362	553	596	3,069	3,185	29
323,692	232,050	888,905	486,006	44,255	24,508	354,446	228,908	169,156	125,786	821,228	565,429	30

[3] Farms classified by type. See county tables VII and VIII.
[4] Irish and sweet potatoes included with "All other crops," not with "Vegetables."

COUNTY TABLE IV.—VALUE OF FARM PRODUCTS BY SOURCE

	ITEM (For definitions, "Farms reporting," etc., see text)	EMMET		GENESEE		GLADWIN		GOGEBIC	
		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..	992	1,120	4,816	5,281	1,306	1,296	798	842
2	Farms with no farm products sold or used[1].....number..	54	5	99	199	59	19	19	9
3	Farms, unclassified[2].....number..	4	11	16	86	.....	21	.....	7
4	**All farm products sold or used by farm households.....farms reporting[3]..	934	1,104	4,701	4,996	1,247	1,256	779	826
5	value, total..dollars..	1,481,969	917,029	7,361,914	4,012,422	1,852,841	1,101,185	843,346	372,789
6	average value per farm..dollars..	1,587	831	1,566	803	1,486	877	1,083	451
7	All farm products sold.....farms reporting..	856	1,025	3,727	4,182	1,134	1,205	690	636
8	value.. dollars..	1,172,545	655,815	6,064,021	3,338,581	1,498,745	820,734	637,545	242,441
9	All crops sold.....farms reporting..	547	719	2,231	2,709	513	491	305	198
10	value.. dollars..	417,743	250,903	1,696,185	1,061,008	150,442	93,557	103,262	54,081
11	Fruits and nuts sold.....farms reporting..	112	159	444	650	102	71	49	44
12	value.. dollars..	21,281	16,502	206,734	100,386	7,932	3,117	3,929	2,029
13	Vegetables sold[4].....farms reporting..	141	108	296	287	48	24	18	7
14	value.. dollars..	25,151	10,045	88,617	56,429	8,278	2,545	2,134	2,544
15	Horticultural specialties sold.....farms reporting..	18	24	44	42	3	18	4	4
16	value.. dollars..	15,335	41,541	90,820	97,299	1,830	14,869	29,103	31,740
17	All other crops sold[4].....farms reporting..	420	606	1,808	2,212	428	433	273	168
18	value.. dollars..	355,976	182,815	1,310,014	806,894	132,402	73,026	68,096	17,768
19	All livestock and livestock products sold.....farms reporting..	759	884	3,221	3,583	1,069	1,163	579	523
20	value.. dollars..	710,331	384,618	4,359,829	2,267,368	1,342,957	726,595	524,320	185,294
21	Dairy products sold.....farms reporting..	646	740	1,822	2,366	949	1,066	457	436
22	value.. dollars..	406,518	225,062	2,318,147	1,071,801	659,115	353,425	382,420	145,276
23	Poultry and poultry products sold.....farms reporting..	488	576	2,226	2,458	708	771	214	152
24	value.. dollars..	70,810	45,827	621,286	286,589	148,016	58,706	53,280	16,266
25	Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	617	(*)	2,255	(*)	903	(*)	421	(*)
26	value.. dollars..	233,003	113,729	1,420,396	908,978	535,826	314,464	88,620	23,752
27	Forest products sold.....farms reporting..	131	212	30	86	21	15	36	32
28	value.. dollars..	44,471	20,294	8,007	10,205	5,346	582	9,963	3,066
29	Farm products used by farm households.....farms reporting..	886	1,078	4,618	4,807	1,202	1,240	738	807
30	value.. dollars..	309,424	261,214	1,297,893	673,841	354,096	280,451	205,801	130,348

	ITEM (For definitions, "Farms reporting," etc., see text)	IONIA		IOSCO		IRON		ISABELLA	
		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..	2,634	3,041	781	741	928	857	2,603	2,619
2	Farms with no farm products sold or used[1].....number..	25	66	20	9	10	7	35	29
3	Farms, unclassified[2].....number..	2	35	1	1	2	8	1	19
4	**All farm products sold or used by farm households.....farms reporting[3]..	2,607	2,940	760	731	916	842	2,567	2,571
5	value, total..dollars..	7,270,175	4,426,549	1,224,976	611,177	1,178,022	435,961	6,392,499	3,456,872
6	average value per farm..dollars..	2,789	1,506	1,612	836	1,286	518	2,490	1,345
7	All farm products sold.....farms reporting..	2,497	2,832	703	692	854	717	2,493	2,530
8	value.. dollars..	6,595,832	3,907,805	981,363	468,605	932,107	281,662	5,584,426	2,969,203
9	All crops sold.....farms reporting..	1,794	2,280	414	433	396	229	1,958	2,131
10	value.. dollars..	1,953,572	1,372,033	149,360	72,283	290,020	36,415	1,687,039	1,154,954
11	Fruits and nuts sold.....farms reporting..	273	414	76	113	59	81	81	260
12	value.. dollars..	243,078	132,860	4,854	3,976	1,069	732	10,797	10,183
13	Vegetables sold[4].....farms reporting..	213	222	86	31	62	13	280	37
14	value.. dollars..	378,624	130,645	9,086	2,195	7,106	576	92,119	11,306
15	Horticultural specialties sold.....farms reporting..	10	8	.....	.....	1	3	3	25
16	value.. dollars..	61,642	16,903	.....	.....	2,500	2,900	25,500	6,153
17	All other crops sold[4].....farms reporting..	1,619	2,092	365	397	354	165	1,862	2,082
18	value.. dollars..	1,270,228	1,091,625	135,420	66,112	279,345	32,207	1,568,623	1,127,312
19	All livestock and livestock products sold.....farms reporting..	2,355	2,652	667	663	751	658	2,348	2,421
20	value.. dollars..	4,616,289	2,516,118	815,345	390,940	609,016	238,874	3,880,054	1,810,772
21	Dairy products sold.....farms reporting..	2,029	2,329	549	574	600	567	2,098	2,186
22	value.. dollars..	2,087,376	1,007,822	359,705	153,959	398,389	149,546	1,984,028	835,277
23	Poultry and poultry products sold.....farms reporting..	1,634	1,962	441	435	372	285	1,818	1,964
24	value.. dollars..	512,931	300,961	93,116	42,736	55,700	27,583	523,173	230,243
25	Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	2,109	(*)	561	(*)	560	(*)	1,990	(*)
26	value.. dollars..	2,015,982	1,207,335	362,524	194,245	154,927	61,745	1,372,853	745,252
27	Forest products sold.....farms reporting..	124	159	47	56	87	54	50	39
28	value.. dollars..	25,971	19,654	16,658	5,382	33,071	6,373	17,333	3,477
29	Farm products used by farm households.....farms reporting..	2,551	2,829	749	715	892	823	2,468	2,520
30	value.. dollars..	674,343	518,744	243,613	142,572	245,915	154,299	808,073	487,669

*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.

OF INCOME: CENSUSES OF 1945 AND 1940—Continued

GRAND TRAVERSE		GRATIOT		HILLSDALE		HOUGHTON		HURON		INGHAM		
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	
1,279	1,614	3,041	3,346	3,329	3,601	1,554	1,644	3,803	4,155	2,966	2,999	1
32	43	10	29	62	49	8	24	21	14	122	45	2
.....	9	9	55	4	76	6	14	.....	19	16	27	3
1,247	1,562	3,022	3,262	3,263	3,476	1,540	1,606	3,782	4,122	2,828	2,937	4
4,069,860	1,652,509	8,988,103	4,593,403	8,087,966	4,041,511	2,928,014	1,157,671	12,365,207	7,671,135	7,351,104	3,735,931	5
3,264	1,058	2,974	1,408	2,479	1,163	1,901	721	3,269	1,861	2,599	1,276	6
1,187	1,482	2,952	3,188	3,142	3,367	1,471	1,436	3,758	4,097	2,620	2,754	7
3,660,846	1,356,176	8,161,185	4,079,558	7,335,602	3,509,579	2,563,929	867,859	10,994,909	6,650,769	6,634,576	3,314,837	8
959	1,297	2,429	2,536	1,837	1,686	953	615	3,540	3,865	1,483	1,881	9
2,479,114	754,611	2,757,306	1,672,515	980,377	513,504	665,426	217,285	5,394,334	4,012,610	1,470,538	951,276	10
423	495	115	155	195	273	212	188	248	836	199	383	11
1,931,062	451,001	21,807	9,313	117,690	52,589	13,894	13,260	23,829	28,221	71,086	66,345	12
155	92	269	103	191	147	147	37	325	297	273	282	13
29,793	14,774	78,220	15,999	60,593	14,326	16,993	5,491	121,122	58,591	447,967	148,363	14
68	56	9	10	14	8	5	2	14	7	34	35	15
66,152	28,379	72,030	27,629	27,979	8,282	28,050	26,400	49,105	24,640	127,238	154,263	16
580	1,000	2,325	2,486	1,644	1,486	811	479	3,500	3,831	1,183	1,551	17
452,107	260,457	2,585,249	1,619,574	774,115	438,307	606,489	172,134	5,200,278	3,901,158	824,247	582,305	18
994	1,189	2,735	2,953	3,005	3,249	1,288	1,317	3,518	3,857	2,370	2,461	19
1,160,437	592,940	5,395,968	2,404,102	6,337,419	2,979,824	1,836,288	640,097	5,581,374	2,635,016	5,142,224	2,352,976	20
831	981	2,432	2,634	2,565	2,890	1,171	1,211	3,147	3,499	1,769	2,009	21
544,038	318,344	2,243,034	941,637	2,873,256	1,314,246	1,487,466	486,672	2,616,673	1,158,686	2,707,600	1,045,859	22
647	884	2,110	2,358	2,293	2,527	515	468	2,961	3,308	1,720	1,807	23
125,813	67,802	1,332,562	408,781	1,144,252	551,935	179,940	75,172	1,043,548	497,125	573,390	281,928	24
876	(3)	2,404	(3)	2,727	(3)	903	(3)	3,181	(3)	1,976	(3)	25
490,586	206,794	1,820,372	1,053,684	2,319,911	1,113,643	168,882	78,253	1,921,153	979,205	1,861,235	1,025,189	26
80	94	26	26	81	162	165	121	47	85	45	117	27
21,295	8,625	7,911	2,941	17,806	16,251	62,215	10,477	19,201	3,143	21,814	10,585	28
1,169	1,515	2,936	3,122	3,208	3,409	1,497	1,574	3,616	3,960	2,680	2,791	29
409,014	296,333	826,918	513,845	752,364	531,932	364,085	289,812	1,370,298	1,020,366	716,528	421,094	30

JACKSON		KALAMAZOO		KALKASKA		KENT		KEWEENAW		LAKE		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,737	3,386	2,703	2,909	593	690	5,284	5,623	93	140	526	697	1
92	77	90	79	29	25	194	99	4	3	16	8	2
3	44	30	67	5	2	4	26	.....	.....	2	9	3
2,642	3,265	2,583	2,763	559	663	5,086	5,498	89	137	508	680	4
7,253,323	3,996,762	6,691,725	3,384,439	832,722	478,147	13,087,457	6,183,785	71,758	39,337	804,578	430,193	5
2,745	1,224	2,591	1,225	1,490	721	2,573	1,125	806	287	1,584	633	6
2,448	2,996	2,316	2,566	532	582	4,692	4,958	78	95	473	587	7
6,554,901	3,397,882	6,104,820	2,957,155	687,892	353,162	12,101,734	5,194,179	58,082	20,335	631,463	305,563	8
1,293	2,015	1,505	1,813	397	400	3,259	3,913	35	27	298	388	9
1,599,878	941,335	2,398,822	1,222,585	251,939	141,647	4,817,033	2,291,542	3,347	1,507	109,475	66,055	10
242	629	311	456	28	84	947	1,088	3	8	26	44	11
148,389	99,447	337,474	157,800	46,809	13,938	1,737,383	565,815	525	310	1,195	647	12
319	307	352	529	129	77	983	955	1	4	120	130	13
678,381	215,038	741,579	332,585	17,171	4,667	933,216	412,342	50	118	36,270	12,062	14
68	72	62	80	4	1	111	117	.....	.....	3	2	15
93,245	55,462	453,557	284,236	956	15	989,902	380,544	.....	.....	2,017	454	16
994	1,624	1,060	1,192	329	350	2,117	3,022	34	18	234	325	17
679,863	571,388	866,212	447,964	187,003	123,027	1,156,532	932,841	2,772	1,079	69,993	52,892	18
2,290	2,713	1,957	2,097	431	539	3,932	4,025	64	82	429	546	19
4,943,827	2,436,725	3,695,274	1,728,742	424,131	206,646	7,257,245	2,875,880	50,555	18,412	510,995	236,967	20
1,676	2,082	1,425	1,623	360	440	2,920	3,192	56	68	385	452	21
2,393,640	1,116,178	1,837,473	832,002	228,434	113,792	4,397,576	1,717,645	35,438	10,786	317,846	121,837	22
1,631	1,970	1,355	1,433	282	405	2,847	2,826	24	24	293	358	23
557,096	336,532	389,536	192,809	45,569	26,808	1,405,040	509,003	9,748	3,802	40,640	20,942	24
1,957	(3)	1,526	(3)	378	(3)	3,000	(3)	36	(3)	364	(3)	25
1,993,091	984,015	1,468,265	701,931	150,128	66,046	1,454,629	649,232	5,369	3,824	152,509	94,188	26
63	147	44	59	55	59	103	242	4	3	42	57	27
11,196	19,822	10,724	7,828	11,822	4,869	27,456	26,757	4,180	416	10,993	2,541	28
2,558	3,178	2,470	2,558	484	639	4,850	5,396	84	136	494	669	29
698,422	598,880	586,905	427,284	144,830	124,985	985,723	989,606	13,676	19,002	173,115	124,630	30

[3] Farms classified by type. See county tables VII and VIII.
[4] Irish and sweet potatoes included with "All other crops," not with "Vegetables."

COUNTY TABLE IV.—VALUE OF FARM PRODUCTS BY SOURCE

	ITEM (For definitions, "Farms reporting," etc., see text)	LAPEER		LEELANAU		LENAWEE		LIVINGSTON	
		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..	3,357	3,444	993	1,119	4,005	4,186	2,228	2,236
2	Farms with no farm products sold or used[1].....number..	93	69	13	5	38	42	98	35
3	Farms, unclassified[2].....number..	2	63	.....	2	40	105	8	9
4	All farm products sold or used by farm households.....farms reporting[3]..	3,262	3,312	980	1,112	3,927	4,039	2,122	2,192
5	value, total..dollars..	8,975,885	4,580,190	3,132,888	1,094,613	12,309,611	6,790,587	5,386,630	2,809,756
6	average value per farm..dollars..	2,752	1,383	3,197	984	3,135	1,681	2,538	1,282
7	All farm products sold.....farms reporting..	3,104	3,179	963	1,085	3,789	3,932	1,964	2,079
8	value.. dollars..	7,921,277	3,926,255	2,715,142	800,923	11,401,566	6,163,653	4,833,078	2,426,832
9	All crops sold.....farms reporting..	2,104	2,499	852	968	2,284	2,385	1,098	1,474
10	value.. dollars..	2,093,059	1,266,739	2,001,267	459,277	2,676,149	1,481,429	874,397	631,171
11	Fruits and nuts sold.....farms reporting..	186	326	466	420	223	415	137	365
12	value.. dollars..	163,804	84,030	1,620,198	236,690	105,486	62,836	108,685	75,122
13	Vegetables sold[4].....farms reporting..	212	187	135	72	428	454	117	104
14	value.. dollars..	480,271	204,983	15,477	7,216	393,083	143,735	89,256	25,284
15	Horticultural specialties sold.....farms reporting..	15	11	6	3	21	25	10	12
16	value.. dollars..	86,525	50,121	1,292	897	75,961	16,628	29,055	39,915
17	All other crops sold[4].....farms reporting..	1,958	2,369	663	823	2,044	2,100	968	1,301
18	value.. dollars..	1,362,459	927,605	364,300	214,474	2,101,619	1,258,230	647,401	490,850
19	All livestock and livestock products sold.....farms reporting..	2,863	2,910	842	951	3,519	3,748	1,821	1,902
20	value.. dollars..	5,811,613	2,646,696	670,265	322,539	8,719,216	4,669,688	3,945,228	1,783,282
21	Dairy products sold.....farms reporting..	2,253	2,434	709	778	2,587	3,074	1,281	1,466
22	value.. dollars..	3,859,820	1,513,509	292,552	147,594	3,554,245	1,669,314	2,154,800	869,333
23	Poultry and poultry products sold.....farms reporting..	2,112	2,116	666	762	2,666	3,005	1,304	1,361
24	value.. dollars..	701,813	282,747	91,184	55,385	1,427,657	705,422	551,400	205,510
25	Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	2,404	(*)	766	(*)	3,125	(*)	1,573	(*)
26	value.. dollars..	1,249,980	850,440	286,529	119,560	3,737,314	2,294,952	1,239,028	708,439
27	Forest products sold.....farms reporting..	45	98	194	232	25	96	43	105
28	value.. dollars..	16,605	12,820	43,610	19,107	6,201	12,536	13,453	12,379
29	Farm products used by farm households.....farms reporting..	3,125	3,250	939	1,089	3,779	3,961	2,051	2,137
30	value.. dollars..	1,054,608	653,935	417,746	293,690	908,045	626,934	553,552	382,924

	ITEM (For definitions, "Farms reporting," etc., see text)	MECOSTA		MENOMINEE		MIDLAND		MISSAUKEE	
		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..	1,890	2,144	2,049	2,002	2,120	2,113	1,005	1,214
2	Farms with no farm products sold or used[1].....number..	44	30	20	12	64	45	13	19
3	Farms, unclassified[2].....number..	.....	13	1	8	.....	23	.....	.....
4	All farm products sold or used by farm households.....farms reporting[3]..	1,846	2,101	2,028	1,982	2,056	2,045	992	1,195
5	value, total..dollars..	3,988,342	2,129,411	4,363,670	1,764,638	3,400,963	1,675,527	2,747,931	1,443,748
6	average value per farm..dollars..	2,161	1,014	2,152	890	1,654	819	2,770	1,208
7	All farm products sold.....farms reporting..	1,791	2,050	1,960	1,862	1,772	1,851	976	1,149
8	value.. dollars..	3,441,591	1,703,406	3,812,419	1,415,547	2,745,174	1,371,370	2,372,158	1,227,294
9	All crops sold.....farms reporting..	1,330	1,707	1,132	855	1,094	1,075	757	884
10	value.. dollars..	1,036,983	535,378	358,978	188,234	1,108,470	557,885	529,883	280,542
11	Fruits and nuts sold.....farms reporting..	116	178	56	91	101	147	54	120
12	value.. dollars..	58,783	17,166	4,192	7,074	16,522	16,202	3,220	5,669
13	Vegetables sold[4].....farms reporting..	494	208	293	37	245	30	392	89
14	value.. dollars..	174,165	32,037	31,646	3,058	32,914	3,620	135,001	18,887
15	Horticultural specialties sold.....farms reporting..	8	2	5	8	6	6	6	.....
16	value.. dollars..	44,363	1,000	2,530	48,008	16,946	6,074	780	.....
17	All other crops sold[4].....farms reporting..	1,130	1,609	957	785	928	1,012	660	817
18	value.. dollars..	759,672	485,175	320,610	130,094	1,042,088	531,989	390,882	255,986
19	All livestock and livestock products sold.....farms reporting..	1,695	1,859	1,718	1,707	1,639	1,729	953	1,086
20	value.. dollars..	2,392,668	1,156,200	3,069,064	1,166,398	1,631,059	811,241	1,823,485	939,957
21	Dairy products sold.....farms reporting..	1,524	1,670	1,538	1,557	1,232	1,367	884	999
22	value.. dollars..	1,325,210	607,011	2,247,763	755,765	851,226	359,845	914,474	418,755
23	Poultry and poultry products sold.....farms reporting..	1,238	1,418	1,048	856	1,120	1,201	697	743
24	value.. dollars..	329,521	149,673	137,186	59,514	240,710	122,211	277,130	72,140
25	Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	1,406	(*)	1,519	(*)	1,284	(*)	865	(*)
26	value.. dollars..	737,937	399,516	684,115	351,119	539,123	329,185	631,881	449,062
27	Forest products sold.....farms reporting..	63	91	937	440	31	19	89	92
28	value.. dollars..	11,940	11,828	384,377	60,915	5,645	2,244	18,790	6,795
29	Farm products used by farm households.....farms reporting..	1,793	1,983	1,933	1,931	2,022	1,983	983	1,167
30	value.. dollars..	546,751	426,005	551,251	349,091	655,789	304,157	375,773	216,454

*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.

OF INCOME: CENSUSES OF 1945 AND 1940—Continued

LUCE		MACKINAC		MACOMB		MANISTEE		MARQUETTE		MASON		
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	
297	189	448	511	4,298	3,969	1,049	1,338	860	1,030	1,574	1,858	1
8	2	4	3	76	113	13	32	6	17	13	20	2
.....	.....	1	1	9	61	4	2	.....	8	2	7	3
289	187	443	507	4,213	3,795	1,032	1,304	854	1,005	1,559	1,831	4
488,918	193,643	579,631	360,714	10,393,993	5,145,005	1,901,808	942,691	1,379,972	675,584	3,655,453	1,674,555	5
1,692	1,036	1,308	711	2,467	1,356	1,843	723	1,616	672	2,345	915	6
223	152	415	455	3,632	3,451	982	1,243	751	843	1,521	1,727	7
419,439	152,577	451,300	243,081	9,210,436	4,547,532	1,610,317	717,760	1,170,778	484,558	3,193,494	1,349,371	8
141	105	237	277	2,457	2,729	698	938	484	455	1,127	1,411	9
248,994	64,053	92,766	54,298	4,036,555	2,117,388	788,007	306,374	474,333	114,143	1,212,943	463,819	10
35	35	9	40	607	851	244	349	99	133	335	620	11
4,355	1,967	532	1,434	567,288	210,058	534,399	113,108	5,998	6,117	670,572	151,114	12
8	13	16	44	1,064	1,032	288	364	69	60	475	317	13
30,019	9,932	2,165	2,283	1,682,513	732,772	42,082	26,755	19,809	7,872	156,746	40,918	14
.....	2	2	3	109	119	20	25	7	5	16	11	15
.....	260	1,772	2,497	1,125,845	437,115	44,279	21,504	93,005	24,459	36,399	30,567	16
128	93	226	253	1,462	1,833	476	688	422	371	798	1,149	17
214,620	51,894	88,297	48,084	660,909	737,443	167,247	145,007	355,521	75,695	349,226	241,220	18
162	131	303	388	2,924	2,755	869	1,098	602	689	1,376	1,549	19
152,461	84,047	315,890	180,291	5,170,083	2,422,485	802,654	399,754	587,475	326,983	1,964,940	874,893	20
110	105	268	315	1,546	1,834	725	899	459	530	1,211	1,359	21
101,345	50,823	205,653	109,244	3,176,769	1,373,785	432,079	199,955	406,061	242,102	1,181,847	507,715	22
95	78	192	214	2,334	2,093	576	777	303	316	995	1,011	23
15,621	12,511	27,369	15,617	1,056,005	482,398	79,867	51,326	81,484	34,940	243,990	93,694	24
111	(3)	238	(3)	1,744	(3)	731	(3)	438	(3)	1,214	(3)	25
35,495	20,713	82,868	55,430	937,309	566,302	290,708	148,473	99,930	49,941	539,103	273,484	26
30	23	91	58	12	75	107	123	228	182	67	61	27
17,984	4,477	42,644	8,492	3,798	7,659	19,656	11,632	108,970	43,432	15,611	10,659	28
268	184	375	497	4,151	3,667	1,003	1,273	831	966	1,490	1,801	29
69,479	41,066	128,331	117,633	1,183,557	597,476	291,491	224,931	209,194	191,026	461,959	325,184	30

MONROE		MONTCALM		MONTMORENCY		MUSKEGON		NEWAYGO		OAKLAND		
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	
3,642	4,165	3,240	3,685	412	500	1,642	2,277	2,244	2,799	4,054	4,036	1
57	55	64	86	2	4	16	63	49	90	121	209	2
2	31	2	58	2	4	.....	6	.....	26	.....	82	3
3,583	4,079	3,174	3,541	408	492	1,626	2,208	2,195	2,683	3,933	3,745	4
9,889,007	5,459,241	7,470,332	3,627,042	656,901	316,007	3,822,172	2,012,309	5,328,433	2,315,155	8,986,059	4,603,851	5
2,760	1,338	2,354	1,024	1,610	642	2,351	911	2,428	863	2,285	1,229	6
3,405	3,869	3,061	3,407	393	448	1,449	1,881	2,083	2,518	3,414	3,282	7
9,172,983	4,665,413	6,572,387	3,122,182	532,657	214,318	3,427,116	1,668,346	4,714,227	1,910,232	7,679,960	4,004,209	8
2,859	3,348	2,432	2,889	222	273	814	1,269	1,374	1,880	2,197	2,345	9
4,539,751	2,342,790	2,396,263	1,305,888	111,670	51,827	1,516,058	707,322	2,091,517	678,080	2,190,706	1,401,148	10
440	849	95	251	41	48	250	494	147	317	847	1,017	11
185,454	129,746	106,502	54,518	5,704	10,054	389,179	124,065	305,219	95,522	732,636	395,616	12
856	735	161	147	20	4	393	417	758	733	779	358	13
683,546	240,944	84,786	27,128	1,953	177	695,607	277,314	1,404,535	281,941	238,561	106,213	14
30	45	8	6	.....	1	45	50	10	12	86	84	15
781,366	366,488	28,885	22,794	.....	25	236,218	72,651	22,649	5,265	418,183	297,736	16
2,438	2,916	2,341	2,795	207	252	417	797	831	1,444	1,172	1,692	17
2,889,385	1,605,612	2,176,090	1,201,448	103,913	41,571	195,054	233,292	359,114	295,352	801,326	601,583	18
2,976	3,307	2,817	3,111	372	421	1,286	1,550	1,822	2,201	2,865	2,745	19
4,627,726	2,316,737	4,160,867	1,807,021	398,112	158,710	1,904,196	951,196	2,609,465	1,214,250	5,470,267	2,596,053	20
1,596	1,909	2,517	2,851	309	331	807	995	1,553	1,896	1,423	1,690	21
1,859,377	849,765	2,601,879	1,001,434	163,174	58,203	1,217,067	544,741	1,649,781	688,722	2,929,806	1,359,896	22
2,546	2,815	2,045	2,362	267	280	938	1,199	1,167	1,647	2,160	1,898	23
1,158,019	530,352	583,405	255,007	49,655	19,753	311,803	185,770	307,494	201,138	960,515	381,329	24
2,254	(3)	2,349	(3)	323	(3)	996	(3)	1,508	(3)	1,837	(3)	25
1,610,330	936,620	975,583	550,580	185,283	80,754	375,326	220,585	652,190	324,390	1,579,946	854,828	26
20	54	41	96	50	49	33	104	43	160	55	65	27
5,506	5,886	15,257	9,273	22,975	3,781	6,862	9,828	13,245	17,902	18,987	7,008	28
3,485	3,929	3,076	3,399	394	486	1,573	2,139	2,105	2,615	3,844	3,646	29
716,024	793,828	897,945	504,860	124,244	101,689	395,056	343,963	614,206	404,923	1,306,099	599,642	30

[3] Farms classified by type. See county tables VII and VIII.
[4] Irish and sweet potatoes included with "All other crops," not with "Vegetables."

COUNTY TABLE IV.—VALUE OF FARM PRODUCTS BY SOURCE

	ITEM (For definitions, "Farms reporting," etc., see text)	OCEANA		OGEMAW		ONTONAGON		OSCEOLA	
		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..	2,090	2,015	1,093	1,080	1,013	1,239	1,744	1,929
2	Farms with no farm products sold or used[1].....number..	27	38	35	15	31	47	47	34
3	Farms, unclassified[2].....number..	10	6	.....	4	.....	10	.....	24
4	**All farm products sold or used by farm households.....farms reporting[3]..	**2,053**	**1,971**	**1,058**	**1,061**	**982**	**1,182**	**1,697**	**1,871**
5	value, total..dollars..	**5,465,690**	**1,973,776**	**1,723,598**	**895,209**	**1,344,863**	**590,062**	**3,075,479**	**1,679,644**
6	average value per farm..dollars..	**2,662**	**1,001**	**1,629**	**844**	**1,370**	**499**	**1,812**	**898**
7	All farm products sold.....farms reporting..	1,987	1,889	986	996	948	1,020	1,621	1,810
8	value.. dollars..	4,765,586	1,632,563	1,413,856	649,610	1,157,613	435,883	2,545,702	1,335,456
9	All crops sold.....farms reporting..	1,683	1,608	584	528	367	370	1,053	1,403
10	value.. dollars..	2,922,022	842,710	194,608	111,740	85,233	53,197	490,896	343,923
11	Fruits and nuts sold.....farms reporting..	789	770	90	86	85	101	72	125
12	value.. dollars..	1,928,414	464,495	5,156	4,611	3,009	2,469	10,496	8,680
13	Vegetables sold[4].....farms reporting..	721	404	67	11	16	18	195	63
14	value.. dollars..	421,799	58,215	15,604	11,309	427	856	71,080	7,817
15	Horticultural specialties sold.....farms reporting..	10	6	3	4	1	.....	1	2
16	value.. dollars..	47,883	25,258	4,310	491	2,500	.....	150	6,280
17	All other crops sold[4].....farms reporting..	1,044	1,135	523	497	313	306	1,001	1,362
18	value.. dollars..	523,926	294,742	169,538	95,329	79,297	49,872	409,170	321,146
19	All livestock and livestock products sold.....farms reporting..	1,543	1,621	898	923	791	858	1,473	1,702
20	value.. dollars..	1,813,061	770,248	1,203,973	531,568	985,681	360,910	2,034,254	979,817
21	Dairy products sold.....farms reporting..	1,217	1,414	787	799	717	761	1,335	1,546
22	value.. dollars..	1,029,113	433,240	608,841	240,698	769,970	242,282	1,235,673	537,499
23	Poultry and poultry products sold.....farms reporting..	1,105	1,179	576	584	292	290	948	1,189
24	value.. dollars..	227,889	95,763	88,679	38,856	51,863	44,173	160,014	77,083
25	Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	1,249	(*)	766	(*)	685	(*)	1,282	(*)
26	value.. dollars..	556,059	241,245	506,453	252,014	163,848	74,455	638,567	365,235
27	Forest products sold.....farms reporting..	109	134	67	59	221	103	99	105
28	value.. dollars..	30,503	19,605	15,275	6,302	86,699	21,776	20,552	11,716
29	Farm products used by farm households.....farms reporting..	1,937	1,901	997	1,040	894	1,126	1,595	1,852
30	value.. dollars..	700,104	341,213	309,742	245,599	187,250	154,179	529,777	344,188

	ITEM (For definitions, "Farms reporting," etc., see text)	ST. CLAIR		ST. JOSEPH		SANILAC		SCHOOLCRAFT	
		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..	3,990	4,533	2,255	2,336	4,625	4,897	478	382
2	Farms with no farm products sold or used[1].....number..	120	142	38	50	54	60	6	4
3	Farms, unclassified[2].....number..	.....	69	10	44	13	20	.....	4
4	**All farm products sold or used by farm households.....farms reporting[3]..	**3,870**	**4,322**	**2,207**	**2,242**	**4,558**	**4,817**	**472**	**374**
5	value, total..dollars..	**8,108,462**	**4,511,427**	**4,701,949**	**2,657,164**	**14,065,915**	**7,315,716**	**471,549**	**269,300**
6	average value per farm..dollars..	**2,095**	**1,044**	**2,130**	**1,185**	**3,086**	**1,519**	**999**	**720**
7	All farm products sold.....farms reporting..	3,437	3,924	2,041	2,126	4,497	4,768	333	348
8	value.. dollars..	7,135,272	3,690,538	4,336,181	2,248,379	12,863,659	6,392,609	372,670	221,451
9	All crops sold.....farms reporting..	1,967	2,844	907	1,397	3,924	4,257	185	303
10	value.. dollars..	1,605,712	1,013,086	662,588	770,769	4,179,741	2,743,009	159,069	84,819
11	Fruits and nuts sold.....farms reporting..	194	337	162	198	181	574	21	54
12	value.. dollars..	54,609	32,880	86,296	35,020	59,901	32,689	2,683	2,251
13	Vegetables sold[4].....farms reporting..	329	304	124	196	398	125	59	13
14	value.. dollars..	321,460	119,829	47,212	41,232	132,494	15,963	4,711	925
15	Horticultural specialties sold.....farms reporting..	17	25	16	12	9	3	1	1
16	value.. dollars..	128,229	58,610	50,829	173,652	8,615	7,210	800	250
17	All other crops sold[4].....farms reporting..	1,717	2,580	737	1,216	3,837	4,205	161	293
18	value.. dollars..	1,101,414	801,767	478,251	520,865	3,978,731	2,678,147	150,875	81,393
19	All livestock and livestock products sold.....farms reporting..	3,143	3,549	1,872	1,948	4,194	4,403	268	278
20	value.. dollars..	5,520,329	2,664,752	3,668,574	1,473,063	8,660,982	3,647,796	189,235	132,539
21	Dairy products sold.....farms reporting..	2,218	2,752	1,505	1,673	3,753	3,988	175	210
22	value.. dollars..	3,563,944	1,453,771	1,334,379	560,383	5,798,380	2,061,292	121,867	60,310
23	Poultry and poultry products sold.....farms reporting..	2,168	2,775	1,446	1,500	3,025	3,459	155	183
24	value.. dollars..	858,152	504,028	545,447	215,972	968,801	454,508	20,273	15,355
25	Livestock and livestock products sold (other than dairy and poultry).....farms reporting..	2,453	(*)	1,579	(*)	3,722	(*)	186	(*)
26	value.. dollars..	1,098,233	706,953	1,788,748	696,708	1,893,801	1,131,996	47,095	56,874
27	Forest products sold.....farms reporting..	44	76	23	68	38	31	93	24
28	value.. dollars..	9,231	12,700	5,019	4,547	22,936	1,804	24,366	4,093
29	Farm products used by farm households.....farms reporting..	3,767	4,189	2,106	2,157	4,341	4,641	449	355
30	value.. dollars..	971,190	820,889	365,768	408,785	1,202,256	923,107	98,879	47,849

*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.

OF INCOME: CENSUSES OF 1945 AND 1940—Continued

OSCODA		OTSEGO		OTTAWA		PRESQUE ISLE		ROSCOMMON		SAGINAW		
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	
279	247	445	514	4,131	4,369	1,012	1,105	146	197	5,241	5,362	1
1	1	9	6	197	49	11	11	.....	2	54	89	2
.....	1	.....	3	5	17	.....	4	.....	.....	16	62	3
278	245	436	505	3,929	4,303	1,001	1,090	146	195	5,171	5,211	4
566,372	285,390	940,299	449,266	11,537,429	5,333,710	2,483,626	940,312	220,500	119,221	11,745,736	6,690,202	5
2,037	1,165	2,157	890	2,936	1,240	2,481	863	1,510	611	2,271	1,284	6
275	243	427	490	3,635	3,974	980	1,060	139	181	4,730	4,937	7
427,377	207,200	755,740	308,704	10,608,825	4,390,335	1,934,826	654,180	165,220	74,559	10,186,350	5,846,906	8
145	164	351	417	2,020	2,713	830	847	60	82	3,777	4,260	9
43,318	65,168	351,739	126,491	2,334,343	1,258,958	939,368	240,468	15,236	10,199	4,385,027	3,027,267	10
21	77	14	19	666	985	92	233	13	38	376	536	11
1,200	1,794	1,462	1,178	568,619	214,107	9,335	6,688	878	907	44,184	41,645	12
2	1	147	33	809	880	135	34	11	8	841	604	13
18	116	15,000	3,764	1,069,608	469,743	10,863	2,488	3,215	667	384,681	126,402	14
.....	.....	3	1	66	61	2	5	1	3	30	39	15
.....	.....	4,070	15	271,250	82,004	10	3,458	300	160	321,340	137,852	16
134	135	327	409	1,154	1,809	802	788	47	63	3,449	4,023	17
42,100	63,258	331,207	121,534	424,866	493,104	919,160	227,834	10,843	8,465	3,634,822	2,721,368	18
259	227	410	439	3,241	3,552	924	993	133	168	4,085	4,465	19
376,634	135,826	382,319	175,908	8,259,873	3,122,017	927,263	392,968	146,494	62,683	5,769,283	2,811,444	20
219	192	368	396	2,473	2,806	831	875	105	121	2,997	3,600	21
189,718	52,801	212,392	101,434	3,370,796	1,355,749	383,571	163,118	67,278	28,673	3,175,078	1,324,806	22
149	136	221	277	2,672	3,060	716	755	69	93	3,114	3,672	23
34,526	10.847	17,857	17,706	3,869,016	1,222,482	90,054	40,427	12,756	7,592	1,118,032	568,695	24
235	(*)	368	(*)	2,622	(*)	862	(*)	112	(*)	3,212	(*)	25
152,390	72,178	152,070	56,768	1,020,061	543,786	453,638	189,423	66,460	26,418	1,476,173	917,943	26
48	95	62	78	50	100	275	221	11	12	82	85	27
7,425	6,206	21,682	6,305	14,609	9,360	68,195	20,744	3,490	1,677	32,040	8,195	28
265	242	428	500	3,702	4,242	985	1,065	146	192	4,976	5,010	29
138,995	78,190	184,559	140,562	928,604	943,375	548,800	286,132	55,280	44,662	1,559,386	843,296	30

SHIAWASSEE		TUSCOLA		VAN BUREN		WASHTENAW		WAYNE		WEXFORD		
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	
3,002	3,246	3,985	4,590	4,089	4,348	3,006	3,363	3,676	3,552	1,030	1,336	1
52	34	70	48	73	129	39	80	30	89	15	27	2
.....	54	.....	38	5	121	25	78	.....	9	2	7	3
2,950	3,158	3,915	4,504	4,011	4,098	2,942	3,205	3,646	3,454	1,012	1,302	4
8,157,025	4,174,670	12,426,255	6,825,722	10,489,907	4,165,749	9,338,224	5,132,780	7,372,443	3,794,346	1,337,239	846,032	5
2,765	1,322	3,174	1,515	2,615	1,017	3,174	1,601	2,022	1,099	1,321	650	6
2,812	3,050	3,794	4,384	3,768	3,876	2,748	2,977	2,892	2,814	955	1,185	7
7,126,920	3,702,615	11,202,405	6,047,819	9,734,878	3,546,478	8,487,751	4,552,753	5,798,413	3,377,605	1,066,907	632,917	8
2,125	2,440	3,252	3,914	2,886	3,147	1,567	1,868	1,891	1,978	605	871	9
2,088,067	1,457,554	5,618,997	3,406,973	5,831,762	2,073,731	1,447,039	985,972	2,996,417	2,143,873	241,703	174,024	10
151	294	303	370	1,586	1,867	317	529	521	868	79	150	11
36,335	28,876	62,185	25,746	4,078,026	1,240,892	201,595	111,554	252,200	142,655	12,216	8,860	12
378	331	441	543	1,444	1,249	270	220	1,067	727	177	66	13
130,226	62,336	122,338	65,555	933,648	318,558	194,240	84,470	878,759	672,759	35,590	7,950	14
13	14	10	4	57	37	29	27	194	127	7	7	15
21,633	56,427	52,104	8,050	166,135	83,220	63,743	78,826	1,176,928	994,160	11,756	3,312	16
2,000	2,298	3,122	3,785	1,179	1,657	1,269	1,546	843	1,114	504	822	17
1,899,873	1,309,915	5,382,370	3,307,622	653,953	431,061	987,461	711,122	688,530	334,299	182,131	153,902	18
2,580	2,818	3,491	3,950	3,067	3,193	2,576	2,747	2,317	2,147	878	1,065	19
5,028,688	2,235,854	5,566,282	2,626,573	3,866,793	1,464,169	7,029,790	3,561,874	2,773,018	1,232,172	815,632	453,236	20
2,053	2,337	2,824	3,247	2,186	2,449	1,757	2,081	865	1,050	751	904	21
2,908,391	1,036,626	3,085,717	1,291,975	1,760,815	686,895	3,145,005	1,485,102	1,476,631	668,926	451,862	247,396	22
1,813	2,173	2,590	3,158	2,230	2,314	2,039	2,184	1,731	1,605	633	763	23
898,210	409,001	901,074	503,667	801,105	302,450	989,140	441,848	686,789	275,152	75,272	44,490	24
2,136	(*)	3,000	(*)	2,288	(*)	2,197	(*)	1,201	(*)	728	(*)	25
1,222,087	790,227	1,579,491	830,931	1,304,873	474,824	2,895,645	1,634,924	609,598	288,094	288,498	161,350	26
32	89	70	159	98	87	58	63	55	24	58	94	27
10,165	9,207	17,126	14,273	36,323	8,578	10,922	4,907	28,978	1,560	9,572	5,657	28
2,870	3,044	3,816	4,372	3,791	3,972	2,870	3,122	3,575	3,330	968	1,270	29
1,030,105	472,055	1,223,850	777,903	755,029	619,271	850,473	580,027	1,574,030	416,741	270,332	213,115	30

[3] Farms classified by type. See county tables VII and VIII.
[4] Irish and sweet potatoes included with "All other crops," not with "Vegetables."

COUNTY TABLE V.—FARMS BY TENURE OF OPERATOR:

	ITEM (For definitions, see text)	THE STATE		ALCONA		ALGER		ALLEGAN		ALPENA		ANTRIM		ARENAC	
		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..	175,268	187,589	871	792	552	568	5,268	4,775	1,215	1,362	1,077	1,249	1,342	1,359
2	Full owners.....number..	126,589	133,545	678	664	524	506	4,320	3,493	1,066	1,184	851	988	944	973
3	Part owners.....number..	27,096	21,383	133	61	22	25	463	547	109	69	162	139	281	197
4	Managers.....number..	1,047	861	4	2	2	2	43	21	1	2	4	4	4	3
5	All tenants.....number..	20,536	31,800	56	65	4	35	442	714	39	107	60	118	113	186
6	Proportion of tenancy.....percent..	11.7	17.0	6.4	8.2	0.7	6.2	8.4	15.0	3.2	7.9	5.6	9.4	8.4	13.7
7	Cash tenants.....number..	6,077	11,440	23	32	4	23	108	239	26	66	35	46	54	69
8	Share-cash tenants.....number..	410	861	.....	.....	.....	1	5	14	.....	1	4	1	.....	8
9	Share tenants and croppers.....number..	11,358	15,078	22	16	.....	.....	199	361	4	19	15	45	50	80
10	Other and unspecified tenants.....number..	2,691	4,421	11	17	.....	11	130	100	9	21	6	26	9	29
		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..	18,392,227		128,846		54,373		409,672		168,710		157,836		146,333	
12	Full owners.....acres..	10,868,415		87,107		49,865		302,525		136,196		115,919		84,704	
13	Part owners.....acres..	4,530,187		31,910		3,321		56,612		26,464		30,482		43,895	
14	Portion owned.....acres..	2,674,934		16,916		1,788		35,437		16,425		18,531		26,760	
15	Portion rented from others.....acres..	1,855,253		14,994		1,533		21,175		10,039		11,951		17,135	
16	Managers.....acres..	417,764		1,379		952		7,176		960		3,025		4,780	
17	All tenants[1].....acres..	2,575,861		8,450		235		43,359		5,090		8,410		12,954	
18	Cash tenants.....acres..	579,338		2,479		235		9,223		3,077		4,381		4,665	
19	Share-cash tenants.....acres..	71,759		.....		.....		528		.....		728		.....	
20	Share tenants and croppers.....acres..	1,627,274		4,124		.....		22,862		860		2,747		7,679	
21	Cropland harvested.....farms reporting..	165,709		842		543		4,949		1,198		1,037		1,279	
22	acres..	8,520,587		33,530		13,653		207,407		55,582		46,259		62,674	
23	Full owners.....farms reporting..	118,042		652		516		4,024		1,052		816		888	
24	acres..	4,688,622		22,896		12,565		148,979		45,676		33,224		35,132	
25	Part owners.....farms reporting..	26,957		132		22		461		109		161		280	
26	acres..	2,338,338		8,008		817		31,521		8,187		9,765		21,132	
27	Managers.....farms reporting..	1,026		4		2		42		1		4		4	
28	acres..	166,912		316		240		3,756		45		745		851	
29	All tenants.....farms reporting..	19,684		54		3		422		36		56		107	
30	acres..	1,326,715		2,310		31		23,151		1,674		2,525		5,559	
31	Value of farms (land and buildings).....dollars..	1,199,290,024		4,008,172		1,754,898		25,736,971		5,257,910		4,465,120		6,949,926	
32	Full owners.....dollars..	710,029,806		2,727,830		1,530,525		18,982,286		4,327,060		3,285,095		4,191,465	
33	Part owners.....dollars..	281,112,620		978,492		86,275		3,324,460		756,650		845,575		2,046,756	
34	Portion owned.....dollars..	181,553,454		667,952		55,300		2,334,430		517,500		585,455		1,418,571	
35	Portion rented from others.....dollars..	99,559,166		310,540		30,975		990,030		239,150		260,120		628,185	
36	Managers.....dollars..	40,056,367		75,000		130,098		743,000		15,000		121,000		106,655	
37	All tenants[1].....dollars..	168,091,231		226,850		8,000		2,687,225		159,200		213,450		605,050	
38	Cash tenants.....dollars..	37,382,769		68,900		8,000		515,650		106,600		111,800		203,300	
39	Share-cash tenants.....dollars..	4,965,399		.....		.....		39,900		.....		9,350		.....	
40	Share tenants and croppers.....dollars..	106,404,910		116,450		.....		1,541,410		27,000		72,700		372,750	

	ITEM (For definitions, see text)	CLINTON		CRAWFORD		DELTA		DICKINSON		EATON		EMMET		GENESEE	
		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..	2,884	3,141	91	101	1,472	1,426	593	623	3,326	3,354	992	1,120	4,816	5,281
2	Full owners.....number..	1,755	1,988	83	75	1,243	1,222	485	553	2,280	2,061	802	865	3,829	4,126
3	Part owners.....number..	584	500	6	7	163	108	66	25	578	578	147	149	628	383
4	Managers.....number..	11	5	.....	.....	4	4	6	6	8	6	.....	4	28	19
5	All tenants.....number..	534	648	2	19	62	92	36	39	460	709	43	102	331	753
6	Proportion of tenancy.....percent..	18.5	20.6	2.2	18.8	4.2	6.5	6.1	6.3	13.8	21.1	4.3	9.1	6.9	14.3
7	Cash tenants.....number..	50	84	1	10	35	71	20	28	58	109	31	65	103	297
8	Share-cash tenants.....number..	8	19	.....	.....	5	.....	.....	.....	6	15	1	3	8	19
9	Share tenants and croppers.....number..	461	427	1	8	2	3	6	.....	328	492	8	22	145	345
10	Other and unspecified tenants.....number..	15	118	.....	1	20	18	10	11	68	93	3	12	75	92
		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..	340,612		14,568		205,179		81,924		344,092		125,318		319,168	
12	Full owners.....acres..	157,486		13,318		159,019		61,016		190,775		88,203		189,861	
13	Part owners.....acres..	103,148		1,120		37,391		12,710		90,571		29,406		85,937	
14	Portion owned.....acres..	59,935		375		25,474		8,699		52,174		19,556		49,108	
15	Portion rented from others.....acres..	43,213		745		11,917		4,011		38,397		9,850		36,829	
16	Managers.....acres..	3,548		.....		2,156		3,813		1,708		.....		8,633	
17	All tenants[1].....acres..	76,430		130		6,613		4,385		61,038		7,709		34,637	
18	Cash tenants.....acres..	4,622		80		3,824		1,238		4,770		4,117		8,260	
19	Share-cash tenants.....acres..	1,911		.....		150		.....		1,253		120		949	
20	Share tenants and croppers.....acres..	68,100		50		158		1,336		46,525		2,712		19,757	
21	Cropland harvested.....farms reporting..	2,706		83		1,413		559		3,070		905		4,305	
22	acres..	198,358		2,858		49,882		17,891		181,065		33,977		178,770	
23	Full owners.....farms reporting..	1,587		76		1,191		456		2,051		718		3,352	
24	acres..	86,792		2,643		37,813		12,811		94,248		23,311		101,652	
25	Part owners.....farms reporting..	583		6		163		65		576		146		621	
26	acres..	63,846		187		9,630		3,124		53,115		8,798		53,583	
27	Managers.....farms reporting..	11		.....		3		6		8		.....		27	
28	acres..	1,456		.....		764		712		989		.....		4,344	
29	All tenants.....farms reporting..	525		1		56		32		435		41		305	
30	acres..	46,264		28		1,675		1,244		32,713		1,868		19,191	
31	Value of farms (land and buildings).....dollars..	28,657,543		391,650		5,248,782		2,357,092		25,813,813		3,671,655		34,849,207	
32	Full owners.....dollars..	14,014,888		363,350		4,015,065		1,726,337		15,073,567		2,705,600		23,264,527	
33	Part owners.....dollars..	8,352,080		22,300		984,817		396,655		6,491,620		805,655		7,810,685	
34	Portion owned.....dollars..	5,296,600		12,500		743,445		319,175		4,110,725		595,750		5,042,550	
35	Portion rented from others.....dollars..	3,055,480		9,800		241,372		77,480		2,380,895		209,905		2,767,535	
36	Managers.....dollars..	248,935		.....		84,000		73,500		179,020		.....		786,400	
37	All tenants[1].....dollars..	6,041,640		6,000		164,900		160,600		4,069,606		160,400		2,988,195	
38	Cash tenants.....dollars..	362,980		3,500		106,500		49,000		338,925		96,400		720,300	
39	Share-cash tenants.....dollars..	151,300		.....		6,600		.....		67,730		2,000		113,000	
40	Share tenants and croppers.....dollars..	5,399,960		2,500		4,000		43,500		3,072,921		47,000		1,629,685	

[1]Other and unspecified tenants not shown separately.

CENSUSES OF 1945 AND 1940

BARAGA		BARRY		BAY		BENZIE		BERRIEN		BRANCH		CALHOUN		CASS		CHARLEVOIX		CHEBOYGAN		CHIPPEWA		CLARE		
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	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
692	850	2,823	3,111	2,966	3,190	795	798	5,253	5,324	2,446	2,792	3,106	3,523	2,465	2,466	992	1,124	1,110	1,122	1,445	1,584	981	899	1
621	780	2,106	2,095	2,135	2,509	689	617	4,241	4,121	1,521	1,773	2,114	2,375	1,780	1,647	805	928	929	955	1,158	1,232	699	621	2
51	26	395	380	620	380	64	99	631	542	404	320	425	324	305	272	148	88	142	88	215	214	151	124	3
1	2	8	7	6	5	10	6	49	65	12	8	15	15	22	18	10	6	8	5	3	5	8	5	4
19	42	314	626	205	298	32	76	332	596	509	691	552	809	358	529	29	102	31	74	69	133	123	149	5
2.7	4.9	11.1	20.1	6.9	9.3	4.0	9.5	6.3	11.2	20.8	24.7	17.8	23.0	14.5	21.5	2.9	9.1	2.8	6.6	4.8	8.4	12.5	16.6	6
16	25	35	142	116	169	13	38	111	210	46	111	84	137	61	87	13	53	22	36	53	56	80	66	7
.....	.....	1	13	10	7	.....	.....	6	13	11	17	5	14	3	9	1	2	1	1	1	2	1	4	8
2	.....	175	359	58	75	9	18	167	259	430	507	398	515	249	360	7	27	4	9	3	39	29	66	9
1	17	103	112	21	45	10	20	48	114	22	56	65	143	45	73	8	20	4	28	12	36	13	13	10
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		
60,316		309,635		237,789		88,739		310,272		298,322		372,151		258,991		132,638		139,198		198,538		154,856		11
50,091		190,195		144,405		70,566		198,173		134,354		204,839		147,309		93,846		97,010		140,827		84,518		12
9,184		78,100		73,923		12,229		74,699		81,164		79,537		51,727		30,140		29,874		48,944		37,951		13
5,882		47,728		46,581		8,073		42,877		44,620		48,332		29,295		19,507		18,889		28,689		19,123		14
3,302		30,372		27,342		4,156		31,822		36,544		31,205		22,432		10,633		10,985		20,255		18,828		15
160		2,338		1,931		3,501		9,369		4,002		5,887		6,297		4,682		8,715		520		10,540		16
881		39,002		17,530		2,443		28,031		76,802		81,888		53,658		4,170		3,599		8,247		21,847		17
752		3,275		9,071		599		6,440		4,897		7,968		4,447		1,636		2,496		6,208		13,669		18
.....		120		1,130		.....		745		2,211		560		395		700		80		100		185		19
89		25,003		5,552		1,053		18,412		67,495		64,975		42,884		818		717		640		6,027		20
673		2,534		2,834		751		5,099		2,292		2,948		2,242		956		1,064		1,386		932		21
18,491		133,915		139,584		23,472		188,274		152,067		174,060		117,971		36,308		41,147		85,028		43,657		22
604		1,842		2,012		648		4,099		1,377		1,967		1,578		770		887		1,107		666		23
15,381		76,445		82,634		17,880		118,021		64,599		90,093		60,121		25,633		29,736		58,166		26,587		24
51		393		619		64		630		403		423		302		148		140		214		146		25
2,790		39,091		45,609		3,490		48,337		45,379		42,174		27,676		8,487		9,073		22,748		9,633		26
1		8		6		10		49		12		14		22		10		8		3		7		27
90		971		762		1,337		5,217		1,916		3,047		3,239		1,080		1,327		218		1,945		28
17		291		197		29		321		500		544		340		28		29		62		113		29
230		17,408		10,579		765		16,699		40,173		38,746		26,935		1,108		1,011		3,896		5,492		30
2,186,068		15,826,870		19,808,730		2,860,245		38,016,721		19,537,238		22,961,428		16,904,197		3,711,750		3,870,865		4,689,440		4,096,096		31
1,826,788		10,087,580		12,380,940		2,156,070		26,934,958		9,400,823		13,495,180		10,108,518		2,707,805		2,708,500		3,371,640		2,335,755		32
315,080		3,777,675		5,970,040		368,975		7,076,460		5,068,220		4,362,682		3,050,872		760,345		757,965		1,072,700		914,166		33
239,700		2,445,580		4,164,980		277,550		4,484,730		3,032,890		2,849,597		1,955,607		540,600		523,250		683,300		634,025		34
75,380		1,332,095		1,805,060		91,425		2,591,730		2,035,330		1,513,085		1,095,265		219,745		234,715		389,400		280,141		35
4,000		133,200		64,200		234,500		1,298,128		343,600		450,175		442,700		141,200		314,300		33,200		387,000		36
40,200		1,828,420		1,393,550		100,700		2,707,175		4,724,595		4,653,391		3,302,107		102,400		89,100		211,900		459,175		37
35,500		136,900		713,250		19,700		695,950		265,210		432,051		300,050		35,400		56,100		155,900		305,425		38
.....		10,000		90,300		.....		65,000		147,850		25,000		27,500		14,000		5,000		3,000		1,850		39
2,200		1,215,080		442,400		27,400		1,635,615		4,166,535		3,735,820		2,653,707		23,500		20,000		24,500		112,500		40

GLADWIN		GOGEBIC		GRAND TRAVERSE		GRATIOT		HILLSDALE		HOUGHTON		HURON		INGHAM		IONIA		IOSCO		IRON		ISABELLA		
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	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
1,306	1,296	798	842	1,279	1,614	3,041	3,346	3,329	3,601	1,554	1,644	3,803	4,155	2,966	2,999	2,634	3,041	781	741	928	857	2,603	2,619	1
909	881	677	779	961	1,249	1,789	1,750	1,983	2,197	1,079	1,214	2,362	2,830	1,934	1,882	1,608	1,896	546	544	810	773	1,595	1,531	2
215	191	92	36	248	173	632	516	644	425	261	123	893	676	603	454	564	444	184	76	94	36	497	432	3
1	1	2	1	25	18	7	10	16	20	4	3	10	6	27	26	14	14	2	3	.....	2	3	5	4
181	223	27	26	45	174	613	1,070	686	959	210	304	538	643	402	637	448	687	49	118	24	46	508	651	5
13.9	17.2	3.4	3.1	3.5	10.8	20.2	32.0	20.6	26.6	13.5	18.5	14.1	15.5	13.6	21.2	17.0	22.6	6.3	15.9	2.6	5.4	19.5	24.9	6
112	136	22	24	11	61	70	147	57	176	208	276	95	173	61	159	50	107	26	72	21	33	98	115	7
4	4	.....	.....	2	7	20	47	12	21	.....	.....	16	30	15	30	6	24	3	1	1	.....	7	19	8
52	54	.....	.....	25	90	504	771	444	614	.....	1	387	400	296	404	372	488	9	18	.....	1	386	455	9
13	29	5	2	7	16	19	105	173	148	2	27	40	40	30	44	20	68	11	27	2	12	17	62	10
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		
161,897		44,789		144,514		330,587		365,432		155,507		493,685		306,157		332,937		113,290		82,777		301,400		11
95,081		34,123		90,396		143,044		168,725		98,761		265,215		156,673		157,625		65,481		55,099		150,732		12
43,396		8,807		43,263		106,206		102,748		40,153		156,241		97,377		104,225		37,267		16,735		87,141		13
22,497		5,360		27,977		58,814		58,457		23,867		95,516		59,804		63,627		21,717		11,369		47,348		14
20,899		3,447		15,286		47,392		44,291		16,286		60,725		37,573		40,598		15,550		5,366		39,793		15
200		192		4,928		1,362		4,745		1,348		3,083		7,264		5,726		3,780		.....		1,741		16
23,220		1,667		5,927		79,975		89,214		15,245		69,146		44,843		65,361		6,762		10,943		61,786		17
11,334		1,500		1,692		5,995		5,195		15,045		10,204		4,662		5,118		3,045		10,820		8,116		18
571		.....		262		3,297		3,069		.....		2,445		2,450		1,052		379		40		1,690		19
8,507		.....		3,279		68,974		62,575		.....		52,000		34,844		57,004		2,108		.....		49,983		20
1,217		780		1,209		2,876		3,104		1,522		3,751		2,647		2,487		747		907		2,421		21
53,491		14,635		56,195		206,360		181,037		55,213		311,423		157,621		180,559		32,691		21,168		149,980		22
842		664		893		1,636		1,780		1,052		2,318		1,638		1,476		516		793		1,444		23
31,804		10,591		34,217		84,349		75,161		33,299		164,096		72,488		80,169		17,940		15,100		70,308		24
214		92		248		630		644		260		889		598		563		182		93		494		25
14,379		3,331		17,532		68,291		57,092		15,116		100,152		56,872		61,269		12,419		4,299		44,988		26
1		2		25		5		16		4		9		27		13		2		.....		3		27
109		71		2,409		837		2,344		373		1,945		4,424		2,960		153		.....		1,121		28
160		22		43		605		664		206		535		384		435		47		21		480		29
7,199		642		2,037		52,883		46,440		6,425		45,230		23,837		36,161		2,179		1,769		33,563		30
5,838,241		2,790,500		8,454,439		26,606,736		21,707,824		4,796,457		36,663,885		26,236,715		20,730,641		3,604,430		2,865,218		18,142,405		31
3,513,481		2,085,010		5,717,598		11,508,075		10,280,792		3,157,385		20,042,190		14,481,419		10,317,605		2,182,600		2,222,423		9,072,170		32
1,526,940		576,590		1,887,951		8,353,946		5,922,990		1,196,088		11,324,475		7,819,226		6,205,325		1,137,680		548,045		5,075,100		33
917,750		432,250		1,398,925		4,963,385		3,688,498		935,767		7,412,750		5,138,112		3,992,220		803,550		387,645		3,095,740		34
609,190		144,340		489,026		3,390,461		2,234,492		260,321		3,911,725		2,681,114		2,213,105		334,130		160,400		1,979,360		35
2,000		31,000		640,875		188,000		249,600		49,660		188,800		716,380		466,991		80,000		.....		161,800		36
795,820		97,900		208,015		6,556,815		5,254,442		393,324		5,108,420		3,219,690		3,740,720		204,150		94,750		3,833,335		37
387,400		86,200		56,650		443,400		260,965		389,624		768,250		392,220		267,700		93,400		87,250		452,450		38
24,500		.....		8,500		278,175		144,080		.....		149,400		165,200		62,500		13,200		2,000		79,300		39
287,220		.....		107,815		5,737,440		3,679,992		.....		3,825,970		2,407,500		3,303,720		61,650		.....		3,209,185		40

COUNTY TABLE V.—FARMS BY TENURE OF OPERATOR:

	ITEM (For definitions, see text)	JACKSON		KALAMAZOO		KALKASKA		KENT		KEWEENAW		LAKE		LAPEER	
		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..	2,737	3,386	2,703	2,909	593	690	5,284	5,623	93	140	526	697	3,357	3,444
2	Full owners.....number..	1,804	2,464	2,089	2,056	496	534	4,086	4,187	18	29	393	558	2,273	2,345
3	Part owners.....number..	486	325	328	321	81	75	615	533	8	7	85	65	522	348
4	Managers.....number..	25	27	32	38	1	1	31	14	.....	.....	1	3	35	31
5	All tenants.....number..	422	570	254	494	15	80	552	889	67	104	47	71	527	720
6	Proportion of tenancy.....percent..	15.4	16.8	9.4	17.0	2.5	11.6	10.4	15.8	72.0	74.3	8.9	10.2	15.7	20.9
7	Cash tenants.....number..	58	179	34	117	5	39	250	412	67	103	11	22	151	283
8	Share-cash tenants.....number..	5	20	6	8	.....	2	6	30	.....	.....	1	2	11	30
9	Share tenants and croppers.....number..	309	299	145	307	9	26	215	316	.....	.....	23	22	269	310
10	Other and unspecified tenants.....number..	50	72	69	62	1	13	81	131	.....	1	12	25	96	97
		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..	368,510		275,472		91,619		439,178		6,092		81,032		387,153	
12	Full owners.....acres..	189,907		171,001		68,981		299,432		1,419		49,383		208,851	
13	Part owners.....acres..	94,670		54,926		20,218		80,495		1,340		20,986		87,371	
14	Portion owned.....acres..	57,481		30,967		13,957		47,601		660		11,884		48,891	
15	Portion rented from others.....acres..	37,189		23,959		6,261		32,894		680		9,102		38,480	
16	Managers.....acres..	16,790		11,112		240		6,180		.....		560		14,697	
17	All tenants[1].....acres..	67,143		38,433		2,180		53,071		3,333		10,103		76,234	
18	Cash tenants.....acres..	8,006		3,688		610		20,967		3,333		1,312		19,619	
19	Share-cash tenants.....acres..	703		1,116		.....		958		.....		35		2,531	
20	Share tenants and croppers.....acres..	51,933		23,336		1,490		24,303		.....		5,105		42,659	
21	Cropland harvested.....farms reporting..	2,518		2,506		560		4,913		86		500		3,231	
22	acres..	162,811		135,459		24,151		205,244		1,772		19,570		189,656	
23	Full owners.....farms reporting..	1,607		1,901		463		3,759		13		370		2,164	
24	acres..	74,315		76,089		17,034		132,541		287		12,230		101,223	
25	Part owners.....farms reporting..	483		326		81		611		8		83		519	
26	acres..	17,840		32,046		6,627		43,726		451		5,415		46,084	
27	Managers.....farms reporting..	24		32		1		30		.....		1		33	
28	acres..	9,232		6,298		57		3,060		.....		115		5,215	
29	All tenants.....farms reporting..	404		247		15		513		65		46		515	
30	acres..	31,394		21,026		433		25,917		1,034		1,810		37,134	
31	Value of farms (land and buildings).....dollars..	20,559,794		22,526,643		1,786,886		30,640,958		156,350		2,040,160		25,646,836	
32	Full owners.....dollars..	11,300,213		14,205,660		1,311,250		20,975,373		32,900		1,339,390		14,152,791	
33	Part owners.....dollars..	4,820,471		4,389,950		445,586		5,633,535		31,280		468,870		5,603,561	
34	Portion owned.....dollars..	3,149,701		2,782,875		360,650		3,738,160		22,780		335,250		3,315,389	
35	Portion rented from others.....dollars..	1,670,770		1,607,075		84,936		1,895,375		8,500		133,620		2,288,172	
36	Managers.....dollars..	769,100		1,379,266		2,800		643,300		.....		20,000		1,104,130	
37	All tenants[1].....dollars..	3,670,010		2,551,767		27,250		3,388,750		92,170		211,900		4,786,354	
38	Cash tenants.....dollars..	404,900		229,300		5,950		1,517,100		92,170		55,500		1,215,450	
39	Share-cash tenants.....dollars..	31,070		100,000		.....		55,480		.....		4,000		137,540	
40	Share tenants and croppers.....dollars..	2,870,400		1,382,867		20,000		1,413,150		.....		103,700		2,744,964	

	ITEM (For definitions, see text)	MISSAUKEE		MONROE		MONTCALM		MONTMORENCY		MUSKEGON		NEWAYGO		OAKLAND	
		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..	1,005	1,214	3,642	4,165	3,240	3,685	412	500	1,642	2,277	2,244	2,799	4,054	4,036
2	Full owners.....number..	632	807	2,322	2,671	2,110	2,528	324	414	1,316	1,784	1,811	2,004	2,850	2,647
3	Part owners.....number..	242	205	663	571	570	425	57	41	180	194	277	342	502	386
4	Managers.....number..	3	1	11	10	6	8	2	2	8	9	6	5	121	49
5	All tenants.....number..	128	201	646	913	554	724	29	43	138	290	150	448	581	954
6	Proportion of tenancy.....percent..	12.7	16.6	17.7	21.9	17.1	19.6	7.0	8.6	8.4	12.7	6.7	16.0	14.3	23.6
7	Cash tenants.....number..	54	86	267	498	58	90	19	26	59	173	64	193	342	652
8	Share-cash tenants.....number..	2	4	17	27	1	6	.....	.....	4	11	.....	10	12	19
9	Share tenants and croppers.....number..	54	91	300	295	440	482	7	6	59	75	64	207	120	158
10	Other and unspecified tenants.....number..	18	20	62	93	55	146	3	11	16	31	22	38	107	125
		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..	179,208		306,252		360,839		56,188		133,307		238,259		356,813	
12	Full owners.....acres..	87,209		139,260		195,385		40,019		86,134		178,170		156,184	
13	Part owners.....acres..	57,821		93,937		90,694		10,697		25,047		42,128		79,943	
14	Portion owned.....acres..	34,483		47,866		54,263		6,552		15,333		25,119		45,156	
15	Portion rented from others.....acres..	23,338		46,071		36,431		4,145		9,714		17,009		34,787	
16	Managers.....acres..	12,225		4,303		3,100		1,066		5,319		2,070		46,415	
17	All tenants[1].....acres..	21,953		68,752		71,660		4,406		16,807		15,891		74,271	
18	Cash tenants.....acres..	8,032		23,499		5,264		3,096		6,131		6,347		41,126	
19	Share-cash tenants.....acres..	560		2,741		360		.....		642		.....		3,183	
20	Share tenants and croppers.....acres..	10,248		35,793		59,363		990		8,773		7,646		19,604	
21	Cropland harvested.....farms reporting..	967		3,546		3,037		389		1,463		2,135		3,852	
22	acres..	55,207		210,758		165,996		15,656		54,684		86,338		160,554	
23	Full owners.....farms reporting..	597		2,232		1,933		304		1,155		1,711		2,077	
24	acres..	29,421		89,613		84,050		10,833		32,382		60,642		66,198	
25	Part owners.....farms reporting..	242		662		569		57		178		276		500	
26	acres..	18,389		69,096		46,642		3,102		13,241		18,817		42,908	
27	Managers.....farms reporting..	3		11		6		2		7		6		120	
28	acres..	564		3,296		854		337		1,330		751		18,522	
29	All tenants.....farms reporting..	125		641		529		26		123		142		555	
30	acres..	6,833		48,753		34,450		1,384		7,731		6,128		32,926	
31	Value of farms (land and buildings).....dollars..	4,546,763		30,333,325		19,953,412		1,554,260		8,611,178		11,315,480		47,626,058	
32	Full owners.....dollars..	2,461,441		14,010,390		11,385,060		1,115,800		5,961,299		8,354,320		25,427,090	
33	Part owners.....dollars..	1,427,400		9,213,225		4,707,202		290,810		1,565,020		2,099,710		8,041,055	
34	Portion owned.....dollars..	1,013,800		5,173,370		3,005,455		203,460		1,088,305		1,440,725		5,133,195	
35	Portion rented from others.....dollars..	413,600		4,039,855		1,701,747		87,350		476,715		658,985		2,907,860	
36	Managers.....dollars..	145,175		637,600		108,000		24,500		178,500		146,500		7,041,403	
37	All tenants[1].....dollars..	512,747		6,472,110		3,753,150		123,150		906,359		714,950		7,116,510	
38	Cash tenants.....dollars..	187,600		2,322,400		237,650		75,150		309,430		284,550		4,146,130	
39	Share-cash tenants.....dollars..	17,000		196,400		17,500		.....		39,000		.....		270,400	
40	Share tenants and croppers.....dollars..	244,547		3,355,400		3,136,100		39,700		499,879		344,500		1,621,640	

[1]Other and unspecified tenants not shown separately.

CENSUSES OF 1945 AND 1940—Continued

LEELANAU		LENAWEE		LIVINGSTON		LUCE		MACKINAC		MACOMB		MANISTEE		MARQUETTE		MASON		MECOSTA		MENOMINEE		MIDLAND		
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	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
993	1,119	4,005	4,186	2,228	2,236	297	189	448	511	4,298	3,969	1,049	1,338	860	1,030	1,574	1,858	1,890	2,144	2,049	2,002	2,120	2,113	1
805	912	2,376	2,463	1,517	1,464	266	155	405	449	3,282	2,870	835	1,068	716	845	1,118	1,380	1,230	1,434	1,806	1,686	1,605	1,546	2
155	116	651	536	400	256	16	15	29	31	514	414	183	153	72	38	308	218	381	273	193	170	265	239	3
18	18	22	21	18	28	2	3	2	1	46	32	4	6	6	5	5	5	4	1	6	4	3	5	4
15	73	956	1,166	293	488	13	16	12	30	456	653	27	111	66	142	143	255	275	436	44	142	247	323	5
1.5	6.5	23.9	27.9	13.2	21.8	4.4	8.5	2.7	5.9	10.6	16.5	2.6	8.3	7.7	13.8	9.1	13.7	14.6	20.3	2.1	7.1	11.7	15.3	6
3	32	129	253	59	161	10	5	12	21	287	447	14	55	66	117	57	109	81	114	40	107	102	112	7
.....	7	33	46	5	22	.....	.....	.....	.....	5	11	1	.....	.....	.....	5	6	3	13	.....	.....	2	7	8
8	28	626	751	158	249	1	7	.....	.....	84	104	10	35	.....	.....	56	106	170	218	3	6	128	157	9
4	6	168	86	71	56	2	4	.....	9	80	91	2	21	.....	25	25	34	21	91	1	29	15	47	10
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		
137,419		436,445		296,129		33,668		53,871		238,285		128,832		97,623		169,836		249,522		300,181		191,131		11
104,339		192,106		161,196		26,335		47,023		143,121		89,192		76,138		101,458		144,201		242,294		120,986		12
24,830		110,451		79,283		3,897		5,492		52,807		34,777		11,323		49,193		68,152		42,322		42,098		13
17,927		63,030		50,774		3,049		3,122		30,925		22,285		7,416		29,023		42,089		28,846		23,537		14
6,903		47,421		28,309		848		2,370		21,882		12,492		3,907		20,170		26,063		13,476		18,561		15
6,414		5,614		8,249		2,408		180		11,638		1,898		7,066		2,033		938		9,418		843		16
1,836		128,274		17,401		1,028		1,176		30,719		2,965		3,096		17,152		36,231		6,147		27,204		17
280		12,845		8,865		588		1,176		14,713		1,271		3,096		5,883		8,134		4,871		8,378		18
.....		5,558		1,473		.....		.....		384		98		.....		868		600		.....		308		19
1,124		90,053		27,308		120		.....		10,880		1,541		.....		8,304		25,121		1,156		17,500		20
976		3,767		2,074		234		437		4,143		994		838		1,501		1,759		2,007		1,991		21
48,199		269,049		129,425		7,822		21,516		143,628		40,358		22,946		68,631		90,108		80,228		78,838		22
792		2,171		1,381		205		395		3,159		785		699		1,050		1,121		1,765		1,487		23
36,473		109,569		64,384		5,678		18,917		84,974		25,536		17,462		40,360		49,197		65,496		46,804		24
151		646		397		16		28		512		182		72		308		380		193		264		25
9,149		72,781		40,018		892		1,813		33,227		12,531		3,433		20,415		27,330		11,279		19,634		26
18		21		18		2		2		46		4		6		5		4		6		3		27
2,025		3,651		3,826		999		129		6,773		1,333		1,090		384		326		1,232		463		28
15		929		278		11		12		426		23		61		138		254		43		237		29
552		83,048		21,197		253		657		18,654		958		961		7,469		13,255		2,221		11,937		30
5,397,127		40,967,576		20,967,105		881,420		1,330,125		44,492,645		4,005,442		3,177,112		8,775,011		7,946,506		8,194,114		10,986,035		31
4,089,450		18,086,816		11,859,230		646,815		1,151,400		28,980,660		2,781,635		2,172,595		5,499,090		4,689,981		6,582,368		7,020,335		32
874,299		10,340,710		5,206,040		80,100		127,725		8,465,285		996,655		423,252		2,355,664		2,113,165		1,137,946		2,350,350		33
692,900		6,284,960		3,628,475		60,800		90,925		5,587,250		730,450		333,687		1,534,714		1,515,340		855,173		1,411,000		34
181,399		4,055,750		1,577,565		19,300		36,800		2,878,035		266,205		89,565		820,950		597,825		282,773		939,350		35
382,778		581,092		726,155		118,705		20,000		2,210,900		138,977		478,500		98,000		56,000		297,000		58,000		36
50,600		11,968,958		3,175,680		35,900		31,000		4,835,800		88,175		102,765		822,257		1,087,360		176,800		1,557,350		37
7,600		1,285,720		569,500		24,800		31,000		2,812,200		51,600		102,765		264,450		197,110		147,300		366,150		38
.....		498,600		84,600		.....		.....		68,700		1,575		.....		50,000		18,000		.....		15,000		39
31,700		8,263,138		1,880,180		3,000		.....		1,216,700		33,000		.....		420,000		808,750		23,500		1,125,100		40

OCEANA		OGEMAW		ONTONAGON		OSCEOLA		OSCODA		OTSEGO		OTTAWA		PRESQUE ISLE		ROSCOMMON		SAGINAW		ST. CLAIR		ST. JOSEPH		
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	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,090	2,015	1,093	1,080	1,013	1,239	1,744	1,929	279	247	445	514	4,131	4,369	1,012	1,105	146	197	5,241	5,362	3,990	4,533	2,255	2,336	1
1,642	1,471	714	763	863	1,125	1,232	1,386	200	201	380	433	3,376	3,468	878	942	111	155	3,836	3,828	2,853	3,413	1,649	1,578	2
261	307	244	166	133	39	313	241	45	21	57	53	402	358	106	84	26	15	867	726	656	503	240	224	3
14	4	4	4	1	1	5	5	5	2	5	2	14	8	.....	.....	.....	1	10	12	30	17	20	15	4
173	233	131	147	16	74	194	297	29	23	3	26	339	535	28	79	9	26	528	796	451	600	346	519	5
8.3	11.6	12.0	13.6	1.6	6.0	11.1	15.4	10.4	9.3	0.7	5.1	8.2	12.2	2.8	7.1	6.2	13.2	10.1	14.8	11.3	13.2	15.3	22.2	6
36	57	66	60	12	47	81	103	11	2	2	15	165	346	22	47	6	11	191	298	210	297	30	43	7
2	14	4	2	.....	.....	10	3	.....	1	.....	1	4	7	.....	.....	.....	2	9	39	13	12	3	5	8
106	139	48	47	2	4	87	157	18	18	.....	8	111	122	3	15	2	4	285	349	149	164	248	377	9
29	23	13	38	2	23	16	34	.....	2	1	2	59	60	3	17	1	9	43	110	79	127	65	94	10
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		
215,347		162,490		109,300		270,153		59,966		85,140		290,892		166,444		19,655		446,774		372,493		285,804		11
149,167		81,790		86,852		162,945		31,796		66,323		213,185		134,260		12,678		267,363		219,069		171,778		12
44,010		52,041		20,783		68,778		11,766		14,074		47,009		28,270		5,097		124,558		97,125		52,346		13
29,364		28,927		13,124		39,688		5,264		9,228		29,920		19,193		2,574		73,318		55,875		29,817		14
14,646		23,114		7,659		29,090		6,502		4,846		17,089		9,077		2,523		51,240		41,250		22,529		15
2,526		2,749		210		4,051		10,372		4,380		1,784		.....		.....		4,081		7,025		5,257		16
19,644		25,910		1,455		34,379		6,032		363		28,914		3,914		1,880		50,772		49,274		56,423		17
3,149		7,497		1,075		14,645		1,200		200		13,233		3,194		1,573		13,030		20,149		2,363		18
65		770		.....		1,660		.....		.....		309		.....		.....		1,573		2,375		585		19
13,150		9,213		280		16,086		4,832		.....		11,065		400		120		31,743		18,143		44,302		20
2,026		1,019		982		1,634		257		427		3,979		998		132		4,859		3,779		2,088		21
82,176		47,730		33,908		77,953		11,208		24,278		158,699		52,787		5,039		262,550		196,420		135,054		22
1,585		653		834		1,143		181		362		3,233		867		99		3,493		2,670		1,496		23
54,974		23,979		26,743		47,423		7,621		19,244		112,243		43,267		2,925		151,441		111,349		73,440		24
260		241		132		308		43		57		401		105		26		864		652		239		25
19,031		16,930		6,462		20,988		1,932		1,335		28,883		8,389		1,808		78,377		54,858		29,009		26
14		4		1		5		5		5		13		.....		.....		10		29		19		27
1,280		354		125		704		381		528		866		.....		.....		2,235		3,949		3,005		28
167		121		15		178		28		3		332		26		7		492		428		334		29
6,891		6,467		578		8,838		1,274		171		16,707		1,131		306		30,497		26,264		29,600		30
11,019,460		4,789,125		2,749,403		7,206,861		1,698,800		1,911,670		21,105,127		4,834,905		562,000		34,956,940		28,130,322		13,998,630		31
7,745,900		2,487,600		2,200,498		4,540,958		1,016,800		1,475,000		15,267,207		3,922,000		391,550		21,539,624		17,351,650		8,440,911		32
2,164,730		1,531,125		502,942		1,822,353		322,100		317,870		3,413,070		808,305		141,150		9,504,336		6,551,272		2,488,489		33
1,576,050		983,175		378,452		1,251,250		202,600		245,400		2,456,660		599,000		96,500		6,159,450		4,146,250		1,537,849		34
588,680		547,950		124,490		571,103		119,500		72,470		956,410		209,305		44,650		3,350,886		2,405,022		950,640		35
251,600		49,500		10,113		59,000		197,900		110,500		255,650		.....		.....		374,500		721,900		450,050		36
857,230		720,900		35,850		784,550		162,000		8,300		2,169,200		104,600		29,300		3,538,480		3,505,500		2,619,180		37
117,400		237,450		27,850		276,550		37,500		3,300		1,016,175		80,100		23,300		823,725		1,493,700		113,220		38
4,300		21,000		.....		43,300		.....		.....		18,200		.....		.....		91,150		162,700		28,000		39
605,950		310,450		6,000		415,700		124,500		.....		826,975		13,500		4,000		2,293,605		1,316,300		1,962,700		40

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

	ITEM (For definitions, see text)	SANILAC		SCHOOLCRAFT		SHIAWASSEE		TUSCOLA		VAN BUREN		WASHTENAW		WAYNE		WEXFORD	
		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..	4,625	4,897	478	382	3,002	3,246	3,985	4,590	4,089	4,348	3,006	3,363	3,676	3,552	1,030	1,336
2	Full owners.....number..	2,942	3,257	452	315	1,940	2,018	2,516	3,052	3,140	3,232	1,887	2,341	2,861	2,390	721	997
3	Part owners.....number..	947	705	6	26	528	474	878	631	525	395	560	338	455	386	234	166
4	Managers.....number..	7	9	.....	2	12	11	8	13	44	26	44	45	24	16	4	7
5	All tenants.....number..	729	925	20	39	522	743	583	894	380	695	515	639	326	760	71	166
6	Proportion of tenancy.....percent..	15.8	18.9	4.2	10.2	17.4	22.9	14.6	19.5	9.3	16.0	17.1	19.0	8.9	21.4	6.9	12.4
7	Cash tenants.....number..	195	354	15	27	82	127	99	242	91	201	139	269	255	664	41	76
8	Share-cash tenants.....number..	16	34	.....	.....	12	23	10	19	7	25	25	24	10	22	3	1
9	Share tenants and croppers.....number..	471	424	3	1	405	452	395	520	192	287	281	253	27	45	20	59
10	Other and unspecified tenants.....number..	47	113	2	11	23	141	79	113	90	182	70	93	34	29	7	30
		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..	583,224		40,296		314,903		444,691		327,569		375,453		172,802		147,119	
12	Full owners.....acres..	315,614		36,561		155,245		228,731		204,342		173,388		80,275		84,347	
13	Part owners.....acres..	172,328		1,472		86,400		140,465		71,948		109,707		41,117		51,997	
14	Portion owned.....acres..	102,500		1,127		49,767		81,952		40,645		64,348		19,801		29,139	
15	Portion rented from others.....acres..	69,828		345		36,633		58,513		31,303		45,359		21,316		22,858	
16	Managers.....acres..	2,460		.....		2,463		3,485		11,773		13,386		29,700		845	
17	All tenants[1].....acres..	92,822		2,263		70,795		72,010		39,506		78,972		21,510		9,930	
18	Cash tenants.....acres..	20,354		1,663		6,261		8,373		6,939		17,669		15,993		4,493	
19	Share-cash tenants.....acres..	3,188		.....		1,295		1,759		923		5,344		1,638		1,037	
20	Share tenants and croppers.....acres..	63,592		400		60,142		53,833		22,934		47,506		2,052		3,282	
21	Cropland harvested.....farms reporting..	4,527		469		2,689		3,850		3,934		2,823		3,581		964	
22	acres..	337,028		10,028		185,968		260,621		156,659		193,386		103,397		40,841	
23	Full owners.....farms reporting..	2,852		443		1,679		2,403		3,003		1,721		2,780		661	
24	acres..	178,923		8,987		87,044		124,223		92,380		83,431		50,407		24,277	
25	Part owners.....farms reporting..	947		6		518		877		525		554		462		231	
26	acres..	100,927		534		55,182		90,457		38,640		60,789		28,557		13,424	
27	Managers.....farms reporting..	6		.....		12		8		44		43		24		4	
28	acres..	1,250		.....		1,422		2,143		5,825		7,066		11,524		280	
29	All tenants.....farms reporting..	722		20		480		562		362		505		315		68	
30	acres..	55,928		507		42,320		43,798		19,814		42,100		12,909		2,860	
31	Value of farms (land and buildings).....dollars..	34,133,295		915,375		25,596,479		32,724,364		27,108,761		34,247,185		41,918,345		3,194,773	
32	Full owners.....dollars..	19,131,470		826,425		13,796,910		16,359,150		17,614,725		16,887,713		23,148,865		1,987,598	
33	Part owners.....dollars..	9,615,755		50,850		6,377,935		10,869,600		5,255,751		9,380,440		7,813,775		1,001,050	
34	Portion owned.....dollars..	6,179,150		40,600		4,003,935		6,582,805		3,274,525		6,015,880		4,933,760		709,020	
35	Portion rented from others.....dollars..	3,436,605		10,250		2,374,000		4,286,795		1,981,226		3,364,560		2,880,015		292,030	
36	Managers.....dollars..	157,800		.....		209,600		311,700		1,473,600		1,344,881		7,513,350		14,425	
37	All tenants[1].....dollars..	5,228,270		38,100		5,212,034		5,183,914		2,764,685		6,634,151		3,442,355		191,700	
38	Cash tenants.....dollars..	1,140,000		26,900		553,600		473,674		494,915		1,480,480		2,458,855		91,800	
39	Share-cash tenants.....dollars..	202,700		.....		114,249		123,650		53,750		526,000		252,700		12,600	
40	Share tenants and croppers.....dollars..	3,594,670		8,700		4,244,435		4,060,140		1,647,710		3,923,535		380,800		73,500	

[1] Other and unspecified tenants not shown separately.

County Table VI.—FARMS BY SIZE: CENSUSES OF 1945 AND 1940

	ITEM (For definitions, see text)	THE STATE		ALCONA		ALGER		ALLEGAN		ALPENA		ANTRIM		ARENAC		BARAGA	
		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..	764	602	2	.....	.....	.....	50	9	1	2	8	.....	9	.....	1	.....
2	3 to 9 acres..number..	10,438	12,073	8	9	6	6	193	194	10	38	10	15	40	15	21	48
3	10 to 29 acres..number..	18,161	18,351	25	11	20	27	626	526	22	38	37	61	94	67	59	88
4	30 to 49 acres..number..	25,140	28,833	110	118	152	165	1,091	936	114	185	117	197	197	233	190	292
5	50 to 69 acres..number..	12,762	14,757	28	20	23	33	668	626	43	53	60	75	78	93	50	66
6	70 to 99 acres..number..	36,177	43,220	235	245	157	181	1,275	1,236	335	412	226	304	324	384	168	210
7	100 to 139 acres..number..	27,415	29,630	119	112	87	87	730	697	237	250	206	234	240	261	88	71
8	140 to 179 acres..number..	18,925	18,744	125	118	51	35	339	292	189	175	141	153	161	160	59	46
9	180 to 219 acres..number..	9,876	8,597	61	48	24	11	142	132	90	79	95	79	95	64	27	12
10	220 to 259 acres..number..	5,875	5,030	49	40	12	10	68	63	59	43	65	49	48	35	7	5
11	260 to 379 acres..number..	6,679	4,948	62	36	13	8	61	47	75	59	68	52	40	31	18	7
12	380 to 499 acres..number..	1,778	1,272	29	22	3	1	13	6	25	19	22	14	10	11	1	3
13	500 to 699 acres..number..	783	539	11	8	3	2	5	6	11	4	10	6	5	2	1	.....
14	700 to 999 acres..number..	281	224	4	3	1	2	6	3	3	4	8	6	.....	1	1	1
15	1,000 acres and over..number..	214	169	3	2	.....	.....	1	2	1	1	4	4	1	2	1	1
		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..	1,170		3		.....		71		2		11		13		1	
17	3 to 9 acres..acres..	55,747		43		34		1,063		60		55		210		115	
18	10 to 29 acres..acres..	308,099		427		400		11,173		421		632		1,691		1,049	
19	30 to 49 acres..acres..	986,544		4,399		6,027		42,842		4,558		4,607		7,820		7,533	
20	50 to 69 acres..acres..	746,644		1,678		1,376		38,999		2,598		3,567		4,647		2,985	
21	70 to 99 acres..acres..	2,936,465		18,849		12,581		103,445		27,087		18,242		25,224		13,522	
22	100 to 139 acres..acres..	3,189,580		14,076		10,393		83,553		27,739		24,382		28,249		10,255	
23	140 to 179 acres..acres..	2,968,584		19,895		8,090		52,445		30,012		22,203		25,284		9,263	
24	180 to 219 acres..acres..	1,938,914		12,128		4,759		27,806		17,754		18,685		18,467		5,309	
25	220 to 259 acres..acres..	1,389,210		11,666		2,855		16,048		14,064		15,317		11,344		1,680	
26	260 to 379 acres..acres..	2,034,555		18,991		3,911		17,880		23,254		21,121		11,922		5,407	
27	380 to 499 acres..acres..	754,817		12,183		1,240		5,268		10,927		9,476		4,348		412	
28	500 to 699 acres..acres..	448,443		6,265		1,880		2,872		5,074		5,860		2,614		640	
29	700 to 999 acres..acres..	229,050		3,303		(1)		4,654		2,820		6,153		.....		745	
30	1,000 acres and over..acres..	404,405		4,940		.....		1,550		1,320		7,524		(1)		(1)	
	Cropland harvested for farms—																
31	Under 3 acres..farms reporting..	375		.....		.....		10		1		3		4		1	
32	acres..	457		.....		.....		12		2		4		4		1	
33	3 to 9 acres..farms reporting..	8,359		8		6		139		9		9		31		20	
34	acres..	24,909		23		16		433		34		26		91		55	
35	10 to 29 acres..farms reporting..	15,655		23		20		549		22		33		77		52	
36	acres..	138,302		128		155		4,764		171		274		530		344	
37	30 to 49 acres..farms reporting..	23,120		100		146		1,015		111		108		180		183	
38	acres..	444,491		1,304		1,671		20,590		1,673		1,485		2,908		2,674	
39	50 to 69 acres..farms reporting..	12,199		27		22		649		42		59		77		50	
40	acres..	378,530		497		375		20,896		1,085		1,233		1,902		1,024	
41	70 to 99 acres..farms reporting..	35,061		226		156		1,241		328		217		314		164	
42	acres..	1,445,682		6,291		3,679		55,093		11,910		6,384		12,419		1,347	
43	100 to 139 acres..farms reporting..	26,985		117		86		718		234		203		237		88	
44	acres..	1,617,687		4,476		2,716		44,065		10,287		8,467		12,827		3,271	
45	140 to 179 acres..farms reporting..	18,667		124		51		334		189		137		161		59	
46	acres..	1,434,988		6,136		1,875		26,792		10,474		6,764		10,902		2,883	
47	180 to 219 acres..farms reporting..	9,787		59		24		142		90		93		95		27	
48	acres..	920,785		3,600		1,078		13,686		5,735		5,665		8,682		1,539	
49	220 to 259 acres..farms reporting..	5,844		49		12		67		57		64		48		7	
50	acres..	635,637		2,853		581		6,982		4,045		4,524		4,890		336	
51	260 to 379 acres..farms reporting..	6,632		62		13		60		75		67		39		18	
52	acres..	879,418		4,252		799		8,244		5,915		5,503		4,306		1,443	
53	380 to 499 acres..farms reporting..	1,761		29		3		13		25		22		10		1	
54	acres..	297,007		2,363		247		1,907		2,622		2,895		1,991		89	
55	500 to 699 acres..farms reporting..	776		11		3		5		11		10		5		1	
56	acres..	152,615		1,051		261		1,438		1,305		1,174		916		30	
57	700 to 999 acres..farms reporting..	279		4		1		6		3		8		.....		1	
58	acres..	69,220		250		(1)		1,676		238		1,049		.....		135	
59	1,000 acres and over..farms reporting..	209		3		.....		1		1		4		1		1	
60	acres..	80,859		306		.....		829		86		811		(1)		(1)	
	Value of land and buildings for farms—																
61	Under 3 acres..dollars..	3,056,235		3,500		.....		140,800		13,000		16,325		17,600		3,000	
62	3 to 9 acres..dollars..	37,968,083		12,400		9,425		423,975		25,000		9,420		103,665		40,400	
63	10 to 29 acres..dollars..	67,187,310		39,900		24,200		1,507,370		56,300		110,050		174,250		94,150	
64	30 to 49 acres..dollars..	88,493,320		191,620		250,125		3,307,936		218,650		246,620		448,760		384,935	
65	50 to 69 acres..dollars..	63,936,699		66,450		46,750		2,694,900		125,500		191,550		264,850		129,200	
66	70 to 99 acres..dollars..	196,733,719		790,100		430,450		6,360,890		1,134,000		682,970		1,395,450		504,870	
67	100 to 139 acres..dollars..	202,579,102		498,900		312,525		4,777,785		922,050		797,400		1,434,180		325,224	
68	140 to 179 acres..dollars..	169,760,521		618,750		216,500		2,812,485		866,010		594,070		1,030,720		264,200	
69	180 to 219 acres..dollars..	108,932,152		358,300		127,625		1,418,940		540,400		512,190		823,575		127,639	
70	220 to 259 acres..dollars..	72,280,746		295,312		69,500		889,330		382,200		321,030		470,400		39,800	
71	260 to 379 acres..dollars..	102,607,454		477,640		86,700		813,410		553,800		442,665		431,821		186,650	
72	380 to 499 acres..dollars..	36,074,860		374,000		30,000		232,000		227,700		197,230		160,000		6,000	
73	500 to 699 acres..dollars..	20,024,628		147,800		26,000		165,950		126,200		180,900		142,000		5,000	
74	700 to 999 acres..dollars..	10,722,336		64,500		(1)		176,200		47,100		77,900		.....		15,000	
75	1,000 acres and over..dollars..	18,932,859		69,000		.....		15,000		20,000		84,800		(1)		(1)	

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

COUNTY TABLE VI.—FARMS BY SIZE:

	ITEM (For definitions, see text)	BARRY		BAY		BENZIE		BERRIEN		BRANCH		CALHOUN		CASS		CHARLEVOIX	
		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..	3	22	6	27	4	2	17	11	9	9	15	22	3	3	6	4
2	3 to 9 acres..... number..	100	179	195	249	30	20	495	451	58	115	143	252	172	109	7	21
3	10 to 29 acres..... number..	184	256	306	352	88	94	1,642	1,710	187	186	272	319	287	238	51	67
4	30 to 49 acres..... number..	402	372	532	618	143	144	1,133	1,189	255	332	322	389	327	320	129	179
5	50 to 69 acres..... number..	218	219	321	377	50	69	497	540	223	244	218	233	204	215	55	89
6	70 to 99 acres..... number..	650	737	762	849	157	171	584	620	478	607	559	673	448	516	218	287
7	100 to 139 acres..... number..	511	577	453	395	116	112	391	380	447	586	558	635	369	385	181	198
8	140 to 179 acres..... number..	330	366	235	205	76	74	190	203	311	362	406	434	247	291	137	139
9	180 to 219 acres..... number..	172	154	80	66	45	35	120	90	190	151	228	229	165	161	87	61
10	220 to 259 acres..... number..	95	97	29	22	25	21	68	54	106	79	172	151	77	107	46	31
11	260 to 379 acres..... number..	115	106	33	24	10	36	75	49	125	85	143	139	129	31	53	36
12	380 to 499 acres..... number..	31	16	7	2	11	10	26	17	32	24	40	31	25	22	13	6
13	500 to 699 acres..... number..	6	9	3	2	2	6	9	5	17	12	23	12	8	5	3	5
14	700 to 999 acres..... number..	5	.....	2	2	6	1	4	3	6	.....	6	2	2	.....	2	.....
15	1,000 acres and over..... number..	1	1	2	.....	2	3	2	2	2	.....	2	2	2	3	4	1
		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..	4		9		8		27		15		24		3		6	
17	3 to 9 acres..... acres..	524		1,010		164		2,795		315		781		967		40	
18	10 to 29 acres..... acres..	3,236		5,480		1,558		28,781		3,315		4,498		5,060		886	
19	30 to 49 acres..... acres..	15,840		20,912		5,541		43,464		10,005		12,552		12,772		5,107	
20	50 to 69 acres..... acres..	12,762		18,323		2,905		28,815		12,874		12,703		11,967		3,247	
21	70 to 99 acres..... acres..	52,859		62,001		12,615		47,341		39,076		45,590		36,632		17,559	
22	100 to 139 acres..... acres..	58,842		51,832		13,758		45,303		51,436		65,243		43,295		21,379	
23	140 to 179 acres..... acres..	51,646		36,583		11,941		29,545		48,649		63,903		38,915		21,644	
24	180 to 219 acres..... acres..	33,770		15,513		8,840		23,683		37,158		44,810		32,480		17,004	
25	220 to 259 acres..... acres..	22,524		6,927		5,844		16,052		24,894		41,036		18,374		10,809	
26	260 to 379 acres..... acres..	34,944		9,878		12,241		22,632		37,821		43,439		38,479		16,618	
27	380 to 499 acres..... acres..	12,839		2,875		4,796		10,789		13,638		17,060		10,813		5,527	
28	500 to 699 acres..... acres..	3,630		1,827		1,125		5,144		9,862		13,010		4,734		1,772	
29	700 to 999 acres..... acres..	4,314		1,540		4,643		3,367		5,199		4,832		1,474		1,460	
30	1,000 acres and over..... acres..	1,901		2,379		2,760		2,534		2,065		2,670		3,026		9,580	
	Cropland harvested for farms—																
31	Under 3 acres..... farms reporting..	.....		3		2		7		4		11		1		.....	
32	acres..	.....		3		3		8		4		15		1		.....	
33	3 to 9 acres..... farms reporting..	45		158		26		438		35		117		115		7	
34	acres..	107		526		75		1,421		124		372		307		13	
35	10 to 29 acres..... farms reporting..	124		278		77		1,596		126		240		229		49	
36	acres..	1,039		3,237		576		17,589		1,134		1,983		1,692		248	
37	30 to 49 acres..... farms reporting..	330		497		133		1,117		228		284		281		120	
38	acres..	6,052		12,490		1,609		27,379		4,523		4,951		3,925		1,559	
39	50 to 69 acres..... farms reporting..	191		314		50		488		209		199		185		48	
40	acres..	5,395		12,427		1,073		17,818		6,006		5,274		4,553		985	
41	70 to 99 acres..... farms reporting..	608		743		149		574		461		542		420		210	
42	acres..	22,347		39,338		3,686		29,228		19,729		20,833		14,768		5,596	
43	100 to 139 acres..... farms reporting..	492		452		111		390		444		543		361		178	
44	acres..	25,737		31,834		3,632		27,535		27,542		31,446		20,221		7,014	
45	140 to 179 acres..... farms reporting..	324		234		74		186		309		400		242		137	
46	acres..	23,403		19,634		2,784		18,116		25,318		30,609		18,587		6,663	
47	180 to 219 acres..... farms reporting..	167		80		45		119		189		228		165		87	
48	acres..	15,800		8,399		2,308		13,930		19,500		21,754		16,489		4,712	
49	220 to 259 acres..... farms reporting..	95		29		25		68		105		172		77		46	
50	acres..	10,097		3,827		1,570		9,336		12,659		20,598		9,662		3,258	
51	260 to 379 acres..... farms reporting..	115		33		38		75		125		141		129		53	
52	acres..	14,822		4,840		2,885		13,296		19,990		20,684		19,064		3,893	
53	380 to 499 acres..... farms reporting..	31		6		11		26		32		40		25		13	
54	acres..	5,949		1,273		1,250		6,424		6,997		7,286		4,437		1,317	
55	500 to 699 acres..... farms reporting..	6		3		2		9		17		23		8		2	
56	acres..	1,433		705		181		2,830		4,690		6,242		2,368		307	
57	700 to 999 acres..... farms reporting..	5		2		6		4		6		6		2		2	
58	acres..	1,521		465		1,204		1,984		2,821		1,498		460		148	
59	1,000 acres and over..... farms reporting..	1		2		2		2		2		2		2		4	
60	acres..	213		586		636		1,380		1,030		1,515		1,437		595	
	Value of land and buildings for farms—																
61	Under 3 acres..... dollars..	7,400		27,000		13,500		60,500		29,900		60,650		6,750		27,000	
62	3 to 9 acres..... dollars..	216,280		754,420		41,150		1,634,753		115,500		444,610		433,850		10,050	
63	10 to 29 acres..... dollars..	411,877		1,077,290		155,950		6,952,930		475,610		879,365		749,230		72,125	
64	30 to 49 acres..... dollars..	1,147,778		2,330,680		252,800		6,476,010		764,930		1,124,145		1,006,425		228,075	
65	50 to 69 acres..... dollars..	770,730		1,918,890		139,415		3,703,080		980,730		941,535		902,520		123,525	
66	70 to 99 acres..... dollars..	2,960,588		5,254,980		387,000		5,180,595		2,714,310		2,886,820		2,390,550		534,535	
67	100 to 139 acres..... dollars..	2,951,195		3,858,820		405,800		4,459,600		3,306,580		3,982,601		2,664,720		642,550	
68	140 to 179 acres..... dollars..	2,466,777		2,362,070		258,800		2,571,064		3,068,120		3,622,257		2,264,875		543,790	
69	180 to 219 acres..... dollars..	1,571,742		924,200		216,050		2,165,595		2,387,575		2,491,885		1,948,095		400,400	
70	220 to 259 acres..... dollars..	927,205		398,400		239,080		1,282,345		1,534,803		2,235,975		1,100,665		253,300	
71	260 to 379 acres..... dollars..	1,486,810		570,100		342,800		1,748,335		2,277,480		2,342,255		2,227,617		339,800	
72	380 to 499 acres..... dollars..	536,483		132,880		118,900		938,000		847,840		944,900		646,800		128,600	
73	500 to 699 acres..... dollars..	151,000		98,000		17,000		367,110		591,610		676,530		329,300		27,200	
74	700 to 999 acres..... dollars..	179,010		38,000		217,000		296,200		260,450		189,700		58,000		33,000	
75	1,000 acres and over..... dollars..	42,000		63,000		55,000		180,604		181,800		138,200		174,800		347,800	

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

CENSUSES OF 1945 AND 1940—Continued

CHEBOYGAN		CHIPPEWA		CLARE		CLINTON		CRAWFORD		DELTA		DICKINSON		EATON		EMMET		GENESEE		GLADWIN		GOGEBIC		
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	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
.....	2	1	.....	3	.....	4	8	.....	1	4	4	10	8	15	5	3	7	57	20	1	1	3	.....	1
68	30	55	25	26	9	121	154	.....	1	52	36	15	21	178	162	20	20	1,003	1,240	14	19	76	66	2
76	86	73	64	35	22	210	202	2	4	67	51	29	40	302	289	85	79	979	1,000	38	34	137	156	3
165	211	158	230	124	107	304	301	18	18	212	259	118	161	454	438	136	182	655	729	213	236	255	364	4
49	66	30	47	32	24	193	232	6	12	63	74	17	27	289	325	51	70	323	356	44	43	70	73	5
252	305	321	424	268	258	553	743	13	24	300	387	140	178	687	757	211	281	657	795	387	395	150	122	6
169	163	217	226	144	153	560	651	11	14	239	231	80	79	553	608	146	179	467	512	208	261	62	29	7
116	118	246	267	130	129	427	417	21	13	185	165	58	49	358	362	139	135	280	318	159	123	28	22	8
73	54	99	108	62	55	201	181	3	4	114	84	43	22	197	170	65	59	176	132	78	63	8	6	9
47	37	96	72	44	45	123	100	7	3	63	51	22	10	130	100	46	36	89	71	73	56	3	1	10
56	35	100	83	55	57	136	115	4	4	102	59	32	18	126	100	67	54	94	77	56	41	4	.....	11
27	9	29	19	25	14	39	29	1	2	31	17	12	5	23	24	12	13	24	21	17	14	2	3	12
5	2	10	12	14	13	9	5	3	.....	29	5	7	2	12	11	6	2	6	6	14	8	.....	.....	13
2	.....	8	6	5	4	2	3	1	.....	8	3	4	1	1	3	2	.....	4	2	2	1	.....	.....	14
5	4	2	1	14	9	2	.....	1	1	3	.....	6	2	1	.....	3	3	2	2	2	1	.....	.....	15

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	
.....	1	5	6	.....	5	13	24	5	94	1	6	16
384	285	128	623	.....	269	87	932	117	5,271	73	390	17
1,273	1,147	614	3,737	46	1,167	529	5,180	1,398	15,264	661	2,344	18
6,532	6,217	4,951	11,836	714	8,425	4,703	17,890	5,343	25,133	8,439	10,050	19
2,925	1,814	1,853	11,270	340	3,783	998	16,698	2,921	18,833	2,594	4,149	20
20,396	25,724	21,578	45,272	1,047	23,942	11,259	56,236	16,955	53,429	31,013	12,053	21
19,918	25,237	16,678	65,466	1,295	28,199	9,336	64,239	17,201	54,080	24,762	7,152	22
18,370	38,753	20,552	66,877	3,259	29,238	9,140	56,231	21,860	43,661	25,043	4,340	23
14,459	19,450	12,298	39,193	590	22,368	8,487	38,662	12,744	34,561	15,342	1,544	24
11,140	22,776	10,505	28,886	1,660	15,036	5,240	30,299	10,989	21,153	17,193	690	25
17,043	30,460	17,074	41,525	1,317	31,218	9,915	38,781	20,462	28,404	16,842	1,211	26
11,837	12,509	10,551	16,464	400	13,335	5,176	9,638	5,127	10,087	7,160	860	27
2,648	5,550	8,383	4,988	1,740	17,089	3,878	7,136	3,314	3,476	7,765	.....	28
1,653	6,325	4,280	1,707	800	6,249	3,420	816	1,545	3,137	1,829	.....	29
10,620	2,290	25,406	2,762	1,360	4,856	9,743	(1)	5,337	2,585	3,180	.....	30
.....	1	3	1	.....	2	4	4	.....	35	.....	3	31
.....	1	4	1	.....	2	4	5	.....	37	.....	3	32
65	47	13	71	.....	45	13	126	12	768	12	72	33
232	110	46	228	.....	98	31	353	31	2,297	33	229	34
69	67	29	148	2	60	25	231	67	824	33	134	35
614	430	249	1,452	29	318	195	1,946	409	7,006	240	1,043	36
150	135	115	268	15	191	107	396	118	599	177	249	37
2,625	2,174	2,038	5,451	229	2,400	1,449	8,285	1,604	12,502	2,867	3,621	38
44	30	28	181	6	61	15	271	47	310	42	69	39
1,279	790	762	5,649	130	1,359	214	8,509	969	9,866	1,071	1,614	40
244	313	260	543	10	293	133	663	190	637	360	148	41
7,236	12,530	8,561	26,746	225	7,125	2,925	29,836	5,056	30,036	11,343	3,613	42
166	211	142	558	10	231	80	542	140	462	201	60	43
6,680	12,093	6,615	39,116	280	8,176	2,920	35,208	5,279	32,742	9,082	1,933	44
115	238	125	426	21	184	57	353	135	277	154	28	45
6,374	17,016	7,273	40,758	802	7,520	2,040	31,025	6,279	25,721	8,585	1,366	46
71	99	62	199	3	113	43	195	62	174	77	8	47
4,088	8,492	3,644	24,247	91	5,915	1,972	20,731	3,329	20,531	5,042	496	48
46	96	44	123	7	61	22	130	44	89	73	3	49
3,011	10,332	2,742	17,613	450	3,582	1,107	16,599	2,931	11,991	5,815	136	50
55	100	55	136	4	101	32	122	67	94	56	4	51
4,299	12,192	4,108	23,257	227	6,655	2,311	19,816	5,287	16,243	5,690	413	52
27	29	25	39	1	31	11	23	12	24	15	2	53
2,651	4,843	2,463	9,689	40	2,208	783	4,728	1,311	5,331	1,655	165	54
5	10	13	9	2	29	7	12	6	6	13	.....	55
811	1,927	1,490	2,590	55	2,786	623	2,879	620	1,603	1,421	.....	56
2	8	5	2	1	8	4	1	2	4	2	.....	57
279	1,754	530	775	183	796	536	500	348	1,738	444	.....	58
5	2	13	2	1	3	6	1	3	2	2	.....	59
968	344	3,132	786	117	942	781	(1)	524	1,126	203	.....	60
.....	25,000	5,200	6,000	.....	34,000	64,500	35,000	3,350	185,000	8,000	6,100	61
125,900	100,100	30,200	377,230	.....	115,850	26,250	471,300	27,775	4,013,350	27,300	196,400	62
139,850	151,150	53,400	681,250	3,500	115,400	49,000	1,042,445	199,950	4,022,850	60,250	325,285	63
273,750	231,400	213,865	1,192,120	30,250	356,200	224,135	1,706,170	255,450	3,045,070	453,850	680,025	64
123,700	47,400	80,125	989,420	18,000	175,400	39,800	1,397,365	123,250	2,016,675	135,360	285,650	65
639,200	675,950	691,435	3,878,377	32,100	690,502	399,200	4,323,010	595,930	5,012,410	1,268,818	580,650	66
549,050	627,500	539,816	5,432,736	38,100	800,153	326,725	4,541,553	557,800	4,734,930	953,700	319,490	67
493,150	859,900	575,305	5,513,085	89,500	718,375	269,202	4,003,060	578,420	3,637,265	808,913	217,800	68
308,200	421,200	301,000	3,121,950	10,500	564,670	219,325	2,507,130	305,170	3,028,124	555,000	67,500	69
229,125	499,400	276,400	2,355,935	35,000	332,620	168,950	2,027,665	244,050	1,714,250	537,500	19,400	70
415,050	599,840	411,850	3,260,745	24,500	662,837	242,250	2,561,135	472,660	2,269,023	529,150	57,700	71
241,740	208,000	197,200	1,192,585	2,200	233,600	98,900	644,730	95,600	642,040	189,000	34,500	72
50,850	83,000	139,300	364,000	63,000	253,975	93,230	382,450	52,450	211,500	146,500	.....	73
101,500	122,200	71,000	93,675	25,000	92,700	31,625	40,800	39,000	191,720	53,900	.....	74
179,800	37,400	510,000	198,435	20,000	102,500	104,000	(1)	120,800	125,000	105,000	.....	75

COUNTY TABLE VI.—FARMS BY SIZE:

	ITEM (For definitions, see text)	GRAND TRAVERSE		GRATIOT		HILLSDALE		HOUGHTON		HURON		INGHAM		IONIA		IOSCO	
		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	8	5	7	11	7	2	10	1	6	6	29	14	16	8	.....	.....
2	3 to 9 acres—number	35	38	112	106	105	149	22	20	42	70	260	248	82	154	15	7
3	10 to 29 acres—number	122	173	227	262	257	267	92	96	101	133	413	339	179	228	47	25
4	30 to 49 acres—number	169	273	419	488	395	425	342	197	271	335	345	334	255	331	109	125
5	50 to 69 acres—number	89	133	203	280	305	395	98	142	150	199	233	204	184	246	27	23
6	70 to 99 acres—number	267	382	682	898	735	890	431	455	921	1,206	462	598	468	637	192	235
7	100 to 139 acres—number	233	254	575	612	612	702	247	212	890	960	443	535	506	571	115	105
8	140 to 179 acres—number	130	170	365	332	399	381	153	130	683	640	295	306	367	366	98	86
9	180 to 219 acres—number	96	71	177	147	216	175	63	33	317	265	197	175	219	216	61	49
10	220 to 259 acres—number	46	44	117	103	129	107	23	21	172	162	98	109	141	116	35	29
11	260 to 379 acres—number	59	49	112	75	133	85	50	24	199	141	139	99	154	120	47	28
12	380 to 499 acres—number	13	13	30	23	23	15	10	3	35	26	29	23	45	29	14	11
13	500 to 699 acres—number	8	7	12	6	5	3	10	5	11	11	14	9	13	14	11	6
14	700 to 999 acres—number	4	2	2	3	6	5	1	3	5	1	7	5	4	3	3	5
15	1,000 acres and over—number	.....	.....	1	.....	2	.....	2	2	.....	.....	2	1	1	2	7	7
		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	12		10		11		11		9		54		27		.....	
17	3 to 9 acres—acres	215		613		606		127		239		1,362		440		84	
18	10 to 29 acres—acres	2,226		3,877		4,539		1,727		1,751		7,085		3,130		831	
19	30 to 49 acres—acres	6,584		16,609		15,454		13,635		10,715		13,434		9,940		4,275	
20	50 to 69 acres—acres	5,294		11,958		17,625		5,863		8,792		13,692		10,697		1,565	
21	70 to 99 acres—acres	21,786		55,229		60,360		34,634		74,147		38,008		38,581		15,465	
22	100 to 139 acres—acres	27,256		66,776		71,136		28,572		103,751		51,955		59,053		13,537	
23	140 to 179 acres—acres	20,507		56,790		62,305		23,854		106,873		46,462		57,256		15,531	
24	180 to 219 acres—acres	18,928		34,543		42,608		12,193		62,047		38,643		42,849		12,033	
25	220 to 259 acres—acres	10,878		27,565		30,479		5,464		40,505		23,099		33,022		8,347	
26	260 to 379 acres—acres	17,581		33,640		40,756		15,276		60,060		42,413		46,678		14,159	
27	380 to 499 acres—acres	5,444		12,871		9,582		4,181		14,598		12,331		19,324		6,065	
28	500 to 699 acres—acres	4,483		7,298		2,756		5,806		6,088		7,933		7,022		6,251	
29	700 to 999 acres—acres	3,320		1,605		4,540		920		4,110		5,827		3,066		2,600	
30	1,000 acres and over—acres	.....		1,203		2,675		3,244		.....		3,859		1,852		12,547	
	Cropland harvested for farms—																
31	Under 3 acres—farms reporting	5		2		3		6		4		23		11		.....	
32	—acres	6		2		3		6		5		42		17		.....	
33	3 to 9 acres—farms reporting	29		73		70		19		36		172		48		10	
34	—acres	92		231		200		61		107		550		128		35	
35	10 to 29 acres—farms reporting	106		150		179		85		82		307		130		41	
36	—acres	956		1,472		1,427		752		836		2,616		1,022		343	
37	30 to 49 acres—farms reporting	156		393		345		331		260		292		227		100	
38	—acres	2,531		9,386		6,502		5,230		6,395		5,713		4,382		1,434	
39	50 to 69 acres—farms reporting	83		198		288		98		150		211		172		27	
40	—acres	2,493		7,361		8,387		2,695		5,519		5,977		5,315		412	
41	70 to 99 acres—farms reporting	252		677		714		428		909		439		456		189	
42	—acres	9,214		35,196		30,550		13,683		50,628		18,776		20,388		5,749	
43	100 to 139 acres—farms reporting	229		572		601		247		888		434		501		110	
44	—acres	12,242		44,086		36,835		10,659		69,034		27,962		33,099		5,034	
45	140 to 179 acres—farms reporting	126		364		394		151		683		290		365		95	
46	—acres	7,960		37,060		31,784		8,160		68,574		24,822		32,960		5,359	
47	180 to 219 acres—farms reporting	93		174		212		63		317		193		219		61	
48	—acres	7,050		21,449		22,408		4,085		37,868		20,973		23,804		3,944	
49	220 to 259 acres—farms reporting	46		117		129		23		172		97		141		34	
50	—acres	3,522		17,120		15,530		1,740		25,016		12,449		18,610		2,662	
51	260 to 379 acres—farms reporting	59		112		133		49		199		138		154		47	
52	—acres	5,985		20,418		19,236		5,170		34,566		23,054		25,557		3,858	
53	380 to 499 acres—farms reporting	13		29		23		9		35		28		45		14	
54	—acres	1,957		7,535		4,773		1,057		7,702		5,568		9,554		1,417	
55	500 to 699 acres—farms reporting	8		12		5		10		11		14		13		11	
56	—acres	1,124		3,346		1,092		1,522		3,010		4,505		3,284		1,415	
57	700 to 999 acres—farms reporting	4		2		6		1		5		7		4		2	
58	—acres	1,063		1,062		1,703		193		2,063		3,164		1,527		81	
59	1,000 acres and over—farms reporting	.....		1		2		2		.....		2		1		6	
60	—acres	.....		636		607		200		.....		1,450		912		948	
	Value of land and buildings for farms—																
61	Under 3 acres—dollars	38,800		31,300		16,700		15,000		14,800		28,400		44,800		.....	
62	3 to 9 acres—dollars	101,790		309,925		191,575		26,810		140,100		800,900		191,630		29,050	
63	10 to 29 acres—dollars	499,186		561,480		534,470		116,240		304,540		1,360,540		440,435		66,600	
64	30 to 49 acres—dollars	679,440		1,382,530		1,073,485		546,186		963,185		1,389,313		756,580		210,910	
65	50 to 69 acres—dollars	540,440		957,575		1,177,680		244,115		724,850		1,205,275		772,125		75,950	
66	70 to 99 acres—dollars	1,372,099		4,606,535		3,881,098		1,146,728		6,501,770		3,071,526		2,440,575		601,470	
67	100 to 139 acres—dollars	1,650,509		5,452,065		4,201,970		932,325		7,971,250		4,407,537		3,698,365		523,200	
68	140 to 179 acres—dollars	953,430		4,385,265		3,503,742		659,272		7,786,710		3,485,575		3,434,695		505,125	
69	180 to 219 acres—dollars	771,320		2,633,021		2,355,560		347,231		4,243,050		2,927,335		2,508,580		398,040	
70	220 to 259 acres—dollars	372,060		2,072,130		1,671,195		142,150		2,848,450		1,718,470		1,887,070		234,560	
71	260 to 379 acres—dollars	749,440		2,560,520		2,167,759		358,100		3,727,580		3,201,819		2,800,011		373,200	
72	380 to 499 acres—dollars	385,900		930,940		513,040		89,300		892,100		864,330		1,096,825		184,000	
73	500 to 699 acres—dollars	116,300		480,250		133,050		132,000		340,500		495,200		322,100		182,200	
74	700 to 999 acres—dollars	223,725		115,000		191,000		16,000		205,000		461,960		175,850		29,000	
75	1,000 acres and over—dollars	.....		128,200		95,500		25,000		.....		818,535		181,000		191,125	

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

CENSUSES OF 1945 AND 1940—Continued

IRON		ISABELLA		JACKSON		KALAMAZOO		KALKASKA		KENT		KEWEENAW		LAKE		LAPEER		LEELANAU		LENAWEE		LIVINGSTON		
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	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
5	3	3	2	13	8	9	32	.....	1	25	32	2	.....	.....	.....	6	4	2	1	23	8	6	5	1
69	41	73	29	88	262	276	360	4	3	402	657	2	2	8	33	105	92	13	18	201	188	78	86	2
131	114	155	113	220	371	347	332	19	32	769	856	20	34	22	35	228	209	27	49	322	297	161	140	3
266	322	332	347	264	363	345	379	62	119	868	886	30	55	75	133	412	430	77	97	410	438	219	213	4
61	61	134	143	219	246	208	235	22	24	456	489	5	2	20	21	232	271	42	68	359	420	138	157	5
197	185	624	779	434	576	464	485	131	167	1,123	1,174	17	31	117	177	804	931	205	270	745	948	397	398	6
87	59	511	521	475	550	368	393	96	133	739	714	6	10	87	97	602	634	223	238	815	865	390	422	7
55	41	342	340	374	405	275	294	87	83	440	419	4	3	70	92	442	435	188	201	521	494	317	323	8
25	8	154	143	232	242	128	156	48	47	211	190	3	3	37	35	206	202	86	67	275	240	171	173	9
13	7	103	96	166	146	111	95	51	33	109	91	3	.....	30	23	111	86	52	46	127	113	117	129	10
16	11	137	81	160	147	118	102	47	35	101	90	1	.....	22	24	149	101	55	51	156	123	157	141	11
4	2	23	13	52	47	25	22	14	9	32	20	.....	.....	17	14	40	28	13	9	38	23	52	32	12
6	3	8	7	24	10	23	17	7	5	8	2	.....	.....	12	6	14	12	9	3	12	6	18	9	13
.....	.....	3	3	9	8	4	4	2	2	3	1	.....	.....	5	4	2	5	.....	.....	.....	.....	5	7	14
3	.....	1	2	7	5	4	3	3	3	.....	2	.....	.....	4	3	4	4	1	1	1	.....	2	1	15

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	
6	5	21	13	.....	38	2	.....	8	3	37	10	16
375	382	516	1,534	21	2,216	13	39	573	77	1,094	439	17
2,095	2,423	4,038	5,922	388	13,009	350	397	3,929	457	5,516	2,782	18
10,400	13,103	10,447	13,529	2,462	33,756	1,216	2,994	16,418	3,130	16,023	8,690	19
3,522	7,745	12,904	12,164	1,258	26,634	280	1,198	13,716	2,412	21,205	8,033	20
15,741	50,371	36,084	37,772	10,613	91,400	1,351	9,442	65,245	16,940	61,095	32,383	21
10,121	59,494	55,558	42,469	11,335	85,545	720	10,171	69,969	26,246	94,008	45,637	22
8,596	53,824	58,764	42,828	13,651	68,518	640	11,109	69,499	29,589	81,989	49,891	23
5,005	30,269	45,780	25,139	9,514	41,371	560	7,321	40,428	16,893	53,799	33,879	24
3,092	24,130	39,360	26,254	12,061	25,775	680	7,115	26,202	12,254	29,921	27,733	25
4,958	41,286	47,821	35,783	15,203	30,244	280	6,959	45,455	16,784	47,965	47,884	26
1,638	9,875	22,104	10,780	5,995	13,593	.....	7,081	17,036	5,674	16,174	21,864	27
3,356	4,735	13,204	13,160	4,009	4,522	.....	7,227	7,757	5,235	6,589	10,362	28
.....	2,638	7,292	2,959	1,473	2,557	.....	4,012	1,603	.....	.....	3,786	29
13,872	1,120	14,617	5,166	3,636	.....	.....	5,967	9,315	(1)	1,030	2,756	30
1	1	9	9	.....	20	.....	.....	1	1	3	1	31
1	1	17	10	.....	22	.....	.....	1	2	3	1	32
69	29	62	217	3	330	2	7	80	10	120	62	33
218	78	240	684	13	936	10	16	266	37	378	186	34
113	96	164	290	15	662	19	19	193	24	255	121	35
904	814	1,428	2,265	95	5,345	115	120	1,770	221	2,523	1,002	36
261	292	217	305	58	762	27	66	388	74	386	190	37
3,747	6,139	3,757	5,190	665	13,305	317	947	8,165	1,165	9,065	3,104	38
60	126	194	197	20	429	5	18	225	40	343	129	39
1,224	4,262	4,784	5,259	361	12,367	122	345	6,907	1,013	12,399	3,178	40
194	609	413	443	121	1,088	16	110	788	203	733	373	41
4,267	26,730	15,006	16,471	2,835	43,798	449	2,734	33,909	6,878	38,101	14,105	42
87	503	458	363	90	723	6	84	594	221	804	375	43
2,738	32,944	25,323	21,262	3,214	41,818	222	3,007	36,861	10,621	58,983	20,100	44
55	337	363	273	85	438	4	70	437	188	519	310	45
1,915	27,380	25,619	21,445	3,793	34,145	294	3,099	35,070	10,477	51,520	22,236	46
25	154	225	128	47	211	3	36	205	85	270	168	47
1,122	15,915	20,936	12,794	2,427	19,722	95	1,966	20,479	5,385	34,459	15,586	48
13	103	163	110	51	108	3	30	111	52	127	116	49
634	11,081	17,788	14,057	3,226	11,549	121	1,994	13,152	4,106	19,782	13,412	50
16	136	158	115	45	100	1	22	149	55	156	155	51
1,426	18,543	20,915	19,384	3,915	13,161	27	1,503	21,270	4,805	28,099	21,540	52
4	23	52	25	13	32	.....	17	40	13	38	50	53
498	3,656	10,178	6,155	1,276	6,703	.....	1,746	6,974	1,840	9,801	8,633	54
6	8	24	23	7	7	.....	12	14	9	12	18	55
655	1,718	6,123	6,044	1,153	1,278	.....	957	2,454	1,283	3,707	4,277	56
.....	3	9	4	2	3	.....	5	2	.....	.....	4	57
.....	639	3,183	1,695	511	1,105	.....	606	234	.....	.....	1,210	58
3	1	7	4	3	.....	.....	4	4	1	1	2	59
1,819	80	7,514	2,744	667	.....	.....	530	2,143	(1)	229	855	60
9,750	4,700	26,600	37,200	.....	131,000	1,300	.....	23,800	2,200	76,500	41,250	61
121,250	197,650	202,300	1,300,320	2,650	1,548,480	2,130	9,500	241,760	34,050	509,750	246,350	62
227,240	379,170	558,875	1,496,280	17,310	2,603,258	18,400	28,300	571,200	69,250	989,745	453,335	63
577,345	929,950	857,019	1,561,535	63,400	2,870,085	31,770	113,190	1,469,350	231,425	1,667,295	879,660	64
168,350	567,585	916,990	1,121,865	30,700	2,057,511	5,550	42,600	1,096,030	189,425	2,014,145	649,650	65
592,520	3,309,635	2,257,535	2,822,345	222,300	5,921,761	39,120	332,570	4,614,690	772,435	5,830,462	2,537,320	66
315,825	3,844,125	3,150,069	3,256,480	242,890	5,144,960	15,500	334,050	4,475,210	1,045,780	8,961,194	3,181,140	67
271,525	3,318,590	3,235,470	2,802,177	275,051	3,812,390	17,600	260,490	4,361,021	1,090,809	7,332,075	3,245,720	68
119,310	1,774,450	2,364,490	1,573,030	186,150	2,414,714	9,400	180,100	2,433,550	611,425	2,378,350	2,738,350	69
87,950	1,201,000	1,898,775	1,747,700	225,030	1,235,900	10,400	198,500	1,535,039	395,050	2,698,497	1,894,140	70
178,465	1,969,950	2,420,496	2,424,827	249,305	1,658,150	5,180	131,700	2,729,456	561,050	4,159,205	3,167,335	71
31,400	327,400	1,054,495	581,100	71,890	863,599	.....	158,000	1,048,900	190,800	1,454,785	1,268,000	72
53,378	228,400	786,700	865,500	79,500	220,550	.....	121,000	498,700	153,428	512,500	682,815	73
.....	73,800	432,230	244,600	41,600	158,600	.....	54,000	88,500	.....	.....	173,040	74
110,910	16,000	397,750	691,744	79,200	.....	.....	76,160	459,630	(1)	30,000	169,000	75

COUNTY TABLE VI.—FARMS BY SIZE:

	ITEM (For definitions, see text)	LUCE		MACKINAC		MACOMB		MANISTEE		MARQUETTE		MASON		MECOSTA		MENOMINEE	
		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..	.....	.....	.....	2	18	32	5	4	9	4	7	3	6	1	1	4
2	3 to 9 acres....number..	20	14	3	18	983	709	17	29	23	48	34	56	21	20	19	25
3	10 to 29 acres....number..	45	14	20	26	937	798	58	70	53	84	109	146	63	79	57	53
4	30 to 49 acres....number..	65	33	86	100	591	605	170	266	227	292	272	377	207	269	238	276
5	50 to 69 acres....number..	12	5	12	15	417	426	63	105	39	50	134	160	61	94	49	59
6	70 to 99 acres....number..	47	36	104	125	504	704	212	328	190	254	374	516	472	620	517	566
7	100 to 139 acres....number..	34	32	66	76	401	386	170	219	102	115	270	254	342	403	355	392
8	140 to 179 acres....number..	30	19	86	79	172	149	155	157	96	101	165	164	296	313	315	295
9	180 to 219 acres....number..	15	11	16	17	82	75	70	61	44	31	84	81	163	150	198	153
10	220 to 259 acres....number..	8	5	23	28	29	36	39	42	27	20	45	39	104	85	105	69
11	260 to 379 acres....number..	9	8	24	17	39	26	62	40	33	13	62	37	126	82	120	65
12	380 to 499 acres....number..	4	6	7	5	16	14	18	10	11	9	8	13	16	16	41	22
13	500 to 699 acres....number..	4	3	.....	1	6	7	9	4	1	1	4	7	9	6	20	12
14	700 to 999 acres....number..	1	2	1	1	1	1	1	2	1	4	3	2	3	3	4	4
15	1,000 acres and over....number..	3	1	.....	1	2	1	.....	1	4	4	3	3	1	3	10	7
		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..	.....		.....		29		8		14		10		9		2	
17	3 to 9 acres....acres..	113		18		5,012		95		130		171		109		96	
18	10 to 29 acres....acres..	758		338		15,277		1,058		969		1,948		1,009		920	
19	30 to 49 acres....acres..	2,594		3,384		22,625		6,741		8,960		10,777		8,195		9,486	
20	50 to 69 acres....acres..	680		696		24,253		3,728		2,289		7,895		3,589		2,902	
21	70 to 99 acres....acres..	3,779		8,290		49,314		17,167		15,197		30,249		38,271		41,456	
22	100 to 139 acres....acres..	3,985		7,856		45,933		20,048		12,006		31,587		40,290		41,795	
23	140 to 179 acres....acres..	4,792		13,697		26,631		24,226		15,148		25,924		46,817		50,101	
24	180 to 219 acres....acres..	2,954		3,185		16,030		13,788		8,708		16,486		32,047		39,344	
25	220 to 259 acres....acres..	1,865		5,437		8,791		9,348		6,402		10,706		24,705		24,990	
26	260 to 379 acres....acres..	2,850		7,260		12,088		19,036		10,040		18,972		39,026		37,195	
27	380 to 499 acres....acres..	1,760		3,010		6,567		7,587		4,814		3,434		3,719		17,381	
28	500 to 699 acres....acres..	2,220		.....		3,485		5,062		667		2,460		5,231		11,580	
29	700 to 999 acres....acres..	960		700		700		940		800		2,497		2,505		3,280	
30	1,000 acres and over....acres..	4,358		.....		3,550		.....		11,479		6,720		1,000		19,653	
	Cropland harvested for farms—																
31	Under 3 acres....farms reporting..	.....		.....		9		2		3		2		1		.....	
32	acres..	.....		.....		9		3		3		2		2		.....	
33	3 to 9 acres....farms reporting..	6		2		919		16		20		18		8		16	
34	acres..	17		6		2,537		41		67		61		26		50	
35	10 to 29 acres....farms reporting..	22		17		892		47		51		91		46		52	
36	acres..	117		139		8,395		351		472		741		269		416	
37	30 to 49 acres....farms reporting..	50		85		577		155		221		259		173		225	
38	acres..	457		1,469		13,908		2,074		3,110		5,355		2,702		3,335	
39	50 to 69 acres....farms reporting..	12		11		410		59		38		129		58		44	
40	acres..	131		219		14,896		1,321		594		4,003		1,284		972	
41	70 to 99 acres....farms reporting..	40		100		595		199		188		365		432		509	
42	acres..	724		3,871		31,018		4,794		4,290		14,286		13,977		14,008	
43	100 to 139 acres....farms reporting..	32		66		395		167		100		268		334		353	
44	acres..	827		3,672		29,233		6,685		3,058		14,355		16,576		13,212	
45	140 to 179 acres....farms reporting..	28		86		171		151		96		159		289		312	
46	acres..	1,221		5,993		15,719		8,204		3,684		10,873		17,555		14,326	
47	180 to 219 acres....farms reporting..	15		16		82		70		44		84		161		197	
48	acres..	911		1,072		9,074		4,551		1,921		6,234		12,013		10,775	
49	220 to 259 acres....farms reporting..	8		23		29		39		27		45		104		105	
50	acres..	513		1,984		4,179		2,924		1,763		4,350		8,794		6,432	
51	260 to 379 acres....farms reporting..	9		23		39		61		33		62		124		119	
52	acres..	767		2,259		7,065		5,061		1,891		6,509		12,520		7,908	
53	380 to 499 acres....farms reporting..	4		7		16		18		11		8		16		41	
54	acres..	367		809		3,815		2,232		787		1,066		1,948		3,259	
55	500 to 699 acres....farms reporting..	4		.....		6		9		1		4		9		20	
56	acres..	501		.....		2,122		2,054		270		464		1,471		2,270	
57	700 to 999 acres....farms reporting..	1		1		1		1		1		3		3		4	
58	acres..	195		23		380		63		43		257		708		594	
59	1,000 acres and over....farms reporting..	3		.....		2		.....		4		3		1		10	
60	acres..	1,074		.....		1,277		.....		993		75		263		2,671	
	Value of land and buildings for farms—																
61	Under 3 acres....dollars..	.....		.....		115,700		17,500		75,700		18,400		11,010		2,500	
62	3 to 9 acres....dollars..	36,350		4,500		5,358,750		43,700		108,950		102,900		38,080		41,700	
63	10 to 29 acres....dollars..	58,300		34,550		6,475,350		127,950		91,400		308,057		75,400		101,800	
64	30 to 49 acres....dollars..	104,700		100,450		5,273,220		340,895		408,875		862,315		413,230		368,380	
65	50 to 69 acres....dollars..	42,600		33,400		4,161,770		168,160		106,000		595,600		142,250		129,460	
66	70 to 99 acres....dollars..	107,600		262,550		8,232,525		628,160		518,775		1,779,086		1,447,220		1,309,738	
67	100 to 139 acres....dollars..	86,790		213,200		6,024,010		621,150		370,225		1,590,593		1,426,910		1,304,900	
68	140 to 179 acres....dollars..	99,600		307,350		3,605,750		634,710		393,350		1,293,450		1,460,595		1,294,930	
69	180 to 219 acres....dollars..	60,550		68,900		1,842,950		387,990		231,362		749,360		956,896		1,013,785	
70	220 to 259 acres....dollars..	34,300		119,200		644,250		226,740		156,970		391,150		671,790		572,903	
71	260 to 379 acres....dollars..	57,500		142,525		1,301,470		406,250		198,780		657,900		899,825		952,168	
72	380 to 499 acres....dollars..	17,425		39,500		743,900		247,300		61,225		116,000		168,800		337,500	
73	500 to 699 acres....dollars..	35,000		.....		453,300		142,937		12,500		71,700		145,500		221,100	
74	700 to 999 acres....dollars..	48,000		4,000		32,500		12,000		7,000		37,500		59,000		46,500	
75	1,000 acres and over....dollars..	92,705		.....		227,200		.....		436,000		201,000		30,000		496,750	

CENSUSES OF 1945 AND 1940—Continued

MIDLAND		MISSAUKEE		MONROE		MONTCALM		MONTMORENCY		MUSKEGON		NEWAYGO		OAKLAND		OCEANA		OGEMAW		ONTONAGON		OSCEOLA		
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	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
25	2	5	3	6	12	4	2	1	1	31	32	3	10	27	36	10	2	1	1	1	3	1	3	1
108	90	17	22	260	461	60	82	3	4	126	304	39	82	853	798	46	51	20	15	10	36	30	22	2
166	161	18	34	482	612	164	197	8	6	233	385	140	222	774	631	181	147	43	48	52	105	42	66	3
436	428	62	127	612	717	439	548	63	97	373	491	401	525	371	389	377	342	176	196	204	342	148	199	4
151	167	23	39	442	510	222	308	12	18	110	154	186	232	209	222	139	163	36	34	47	69	49	88	5
540	611	198	296	699	863	829	1,046	101	138	298	413	630	771	501	627	488	493	252	274	268	348	419	518	6
284	312	190	202	542	568	629	697	59	86	204	218	328	412	464	539	337	345	160	170	173	164	319	371	7
211	201	188	219	288	240	424	400	68	67	123	141	235	228	307	330	244	219	136	127	131	105	251	285	8
90	63	84	90	137	98	209	179	43	28	62	66	102	119	198	179	114	113	80	73	52	32	162	132	9
41	30	71	67	66	36	106	124	19	24	29	23	55	82	111	97	70	57	55	38	28	18	109	88	10
49	34	93	68	91	30	117	76	23	22	35	34	80	64	153	121	53	51	76	59	33	9	138	106	11
12	9	32	22	10	12	26	16	6	2	14	8	23	23	36	30	20	20	28	17	7	5	33	16	12
5	5	13	12	3	1	5	6	2	3	1	5	18	16	27	20	6	9	18	16	3	.....	24	22	13
2	.....	6	6	2	3	4	1	3	3	1	1	2	6	14	13	2	2	5	4	2	3	12	6	14
.....	.....	5	7	2	2	2	3	1	1	2	2	2	7	9	4	3	1	7	8	2	.....	7	7	15

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	
35	6	8	5	2	49	5	46	16	1	2	2	16
566	92	1,400	336	16	660	207	4,449	240	96	56	152	17
2,943	296	7,868	2,849	154	3,793	2,485	11,980	3,242	756	941	699	18
17,081	2,479	23,936	17,401	2,477	14,599	15,892	14,457	14,901	6,945	8,080	5,903	19
8,912	1,400	25,758	13,032	715	8,366	10,994	12,148	8,222	2,128	2,779	2,939	20
43,463	16,086	57,437	67,281	8,091	23,926	50,752	40,991	39,315	20,203	21,511	33,811	21
33,410	22,322	62,409	73,237	6,923	23,655	37,829	53,726	39,187	19,088	20,258	37,333	22
33,143	29,708	45,087	66,361	10,727	19,319	36,726	48,509	37,779	21,626	20,654	39,623	23
17,725	16,459	26,794	41,259	8,452	12,097	20,064	39,047	22,231	15,753	10,114	31,797	24
9,671	16,952	15,604	24,992	4,483	6,801	12,966	26,236	15,472	13,046	6,591	25,903	25
14,478	28,622	27,963	35,287	7,068	10,521	24,378	45,414	16,072	23,393	10,026	41,663	26
5,076	13,946	4,427	10,879	2,538	5,928	9,907	15,127	8,385	11,722	3,105	13,809	27
2,868	7,725	1,826	2,770	1,128	600	10,697	15,468	3,300	10,123	1,584	13,898	28
1,760	4,770	1,705	3,160	2,414	722	1,505	11,339	1,465	4,160	1,599	9,952	29
.....	18,345	4,030	2,040	1,000	4,271	3,840	16,876	4,520	13,450	2,000	12,669	30
18	2	3	.....	.....	13	3	23	8	.....	.....	.....	31
22	2	4	.....	.....	17	3	24	10	.....	.....	.....	32
92	13	228	36	.....	102	31	775	41	12	9	18	33
289	43	756	119	.....	248	90	2,057	133	29	32	52	34
141	13	450	103	6	184	126	728	169	30	50	29	35
1,073	106	4,370	829	48	1,072	1,019	5,657	1,397	239	487	194	36
388	54	595	387	57	319	362	355	357	154	189	122	37
5,816	755	14,553	7,142	787	4,610	6,256	6,636	6,184	2,547	3,092	1,888	38
146	20	438	211	11	100	177	201	135	33	47	44	39
3,710	636	17,394	6,046	234	2,655	4,976	5,526	3,378	875	1,033	1,010	40
518	190	596	797	96	285	603	482	476	237	262	393	41
17,704	6,671	38,506	32,084	2,511	9,981	21,074	18,280	15,040	7,150	7,203	11,904	42
281	186	539	615	58	200	322	453	334	153	171	306	43
14,793	9,745	44,049	34,394	2,261	10,903	14,851	25,714	16,387	7,037	6,496	13,315	44
208	187	287	422	65	118	229	296	240	134	129	245	45
14,817	10,867	32,294	31,917	2,940	8,940	14,360	22,607	14,603	7,325	6,158	12,467	46
90	83	137	208	43	61	102	195	114	79	52	159	47
7,579	5,906	19,587	18,802	2,347	5,497	7,275	18,310	8,604	5,321	3,389	10,039	48
41	71	65	105	19	29	55	110	70	55	28	108	49
4,106	5,190	10,578	11,826	1,403	3,269	4,196	11,879	6,284	3,912	1,592	7,305	50
49	93	91	116	23	35	80	149	53	75	31	137	51
6,456	8,244	21,066	15,285	1,683	4,827	7,291	21,569	5,194	6,248	2,733	11,520	52
12	31	10	26	6	13	23	35	18	28	7	32	53
1,826	3,047	2,977	4,948	561	1,655	3,017	7,165	2,718	2,784	752	3,275	54
5	13	3	5	1	1	18	27	6	18	3	23	55
465	1,906	1,279	1,175	170	193	1,805	6,418	1,183	2,475	338	2,404	56
2	6	2	4	3	1	2	14	2	5	2	12	57
182	1,044	1,385	959	599	59	90	4,280	198	567	302	1,813	58
.....	5	2	2	1	2	2	9	3	6	2	6	59
.....	1,045	1,960	470	112	748	35	4,632	863	1,221	301	767	60
53,600	7,300	35,800	4,100	700	95,650	12,000	206,300	39,250	400	700	3,000	61
243,425	26,315	660,650	126,325	4,400	406,100	91,050	4,547,225	111,800	25,700	15,000	37,300	62
384,840	28,000	1,241,700	449,925	10,410	803,300	411,370	5,239,640	449,500	60,650	70,050	56,150	63
1,065,795	102,650	2,376,285	1,204,530	95,850	1,177,920	1,281,725	3,027,300	1,080,700	323,360	319,570	273,300	64
579,450	64,800	2,634,260	857,595	25,900	457,150	827,870	2,000,950	511,040	110,650	96,600	120,200	65
2,335,235	570,126	5,354,730	3,907,735	283,000	1,412,670	2,831,725	5,312,935	1,939,990	727,450	674,115	1,180,638	66
1,939,310	746,230	5,968,750	3,999,880	220,800	1,294,465	1,720,650	5,696,010	1,973,800	670,050	519,954	1,212,048	67
1,805,205	827,880	4,351,200	3,613,290	269,700	1,042,475	1,677,110	4,094,150	1,659,140	622,000	442,640	1,098,640	68
936,075	420,020	2,672,200	1,940,580	236,300	551,170	760,780	4,181,095	1,053,240	439,625	216,113	866,355	69
494,500	396,450	1,447,300	1,227,970	128,400	425,899	455,800	2,242,250	795,300	378,350	127,400	611,030	70
880,950	608,317	2,484,250	1,655,122	157,450	520,424	723,450	4,034,350	644,300	554,200	162,342	922,200	71
166,550	260,000	392,200	631,510	49,800	281,275	301,650	1,317,100	385,400	280,850	62,069	255,900	72
85,900	225,875	142,000	134,850	17,500	10,000	170,800	1,753,700	156,000	246,140	14,650	248,500	73
15,200	102,600	320,000	87,000	34,050	22,680	12,500	2,092,693	14,000	71,200	6,200	207,100	74
.....	160,200	252,000	113,000	20,000	100,000	37,000	1,880,350	186,000	248,500	22,000	114,500	75

COUNTY TABLE VI.—FARMS BY SIZE:

	ITEM (For definitions, see text)	OSCODA		OTSEGO		OTTAWA		PRESQUE ISLE		ROSCOMMON		SAGINAW		ST. CLAIR		ST. JOSEPH	
		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..	1	.....	1	.....	21	21	2	.....	1	.....	17	12	8	8	5	3
2	3 to 9 acres.....number..	2	.....	2	4	225	304	24	25	1	4	387	346	221	365	120	130
3	10 to 29 acres.....number..	5	3	6	11	595	651	19	31	6	19	592	523	414	529	159	164
4	30 to 49 acres.....number..	15	19	28	49	826	885	91	114	38	66	927	950	598	701	206	184
5	50 to 69 acres.....number..	3	4	12	14	589	612	30	32	8	9	485	557	347	436	152	159
6	70 to 99 acres.....number..	67	66	71	116	989	1,030	180	232	29	34	1,235	1,451	935	1,123	438	437
7	100 to 139 acres.....number..	37	28	54	89	503	528	174	224	14	22	733	790	658	698	381	479
8	140 to 179 acres.....number..	48	41	98	105	220	198	161	172	17	17	418	385	374	351	299	332
9	180 to 219 acres.....number..	21	31	48	42	75	75	105	101	8	9	213	149	184	139	170	200
10	220 to 259 acres.....number..	31	15	47	38	38	29	80	62	8	8	89	82	117	86	120	111
11	260 to 379 acres.....number..	26	18	47	30	41	29	94	68	9	4	96	83	102	74	129	86
12	380 to 499 acres.....number..	12	10	13	7	6	5	28	27	1	.....	31	14	22	25	49	34
13	500 to 699 acres.....number..	4	6	9	6	2	1	13	7	4	2	9	9	7	6	21	12
14	700 to 999 acres.....number..	3	3	7	2	1	1	4	7	2	2	4	7	2	1	6	5
15	1,000 acres and over.....number..	4	3	2	1	.....	.....	7	3	.....	1	5	4	1	1	.....	.....
		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 lands in farms—																
16	Under 3 acres.....acres..	1		2		32		3		1		27		12		5	
17	3 to 9 acres.....acres..	12		6		1,267		107		5		1,957		1,184		627	
18	10 to 29 acres.....acres..	83		116		10,026		341		119		9,967		7,120		2,664	
19	30 to 49 acres.....acres..	604		1,107		32,356		3,585		1,516		36,513		23,449		8,210	
20	50 to 69 acres.....acres..	180		699		34,386		1,820		446		28,395		20,395		8,984	
21	70 to 99 acres.....acres..	5,389		5,733		80,483		14,585		2,349		99,883		75,557		35,926	
22	100 to 139 acres.....acres..	4,389		6,500		57,418		20,627		1,645		84,452		76,461		44,288	
23	140 to 179 acres.....acres..	7,629		15,589		34,155		25,427		2,692		64,938		58,427		46,859	
24	180 to 219 acres.....acres..	4,196		9,615		14,720		20,788		1,563		41,632		35,888		33,531	
25	220 to 259 acres.....acres..	7,383		11,197		9,054		19,115		1,900		21,039		27,449		28,387	
26	260 to 379 acres.....acres..	7,911		14,696		12,379		28,893		2,924		29,267		30,504		39,487	
27	380 to 499 acres.....acres..	5,197		5,639		2,613		11,774		445		12,943		9,413		20,433	
28	500 to 699 acres.....acres..	2,290		5,308		1,085		7,568		2,280		5,181		4,101		11,513	
29	700 to 999 acres.....acres..	2,720		6,093		918		3,503		1,770		3,494		1,493		4,890	
30	1,000 acres and over.....acres..	11,982		2,840		.....		8,308		.....		7,086		1,040		.....	
	Cropland harvested for farms—																
31	Under 3 acres.....farms reporting..	.....		.....		4		2		1		5		4		.....	
32	acres..	.....		.....		5		2		1		6		5		.....	
33	3 to 9 acres.....farms reporting..	1		1		192		20		.....		288		157		85	
34	acres..	3		2		643		54		.....		823		385		255	
35	10 to 29 acres.....farms reporting..	3		4		553		19		2		474		366		116	
36	acres..	18		35		4,943		189		23		4,666		2,801		928	
37	30 to 49 acres.....farms reporting..	12		27		798		84		31		851		558		171	
38	acres..	174		391		16,394		1,205		525		19,892		11,320		2,884	
39	50 to 69 acres.....farms reporting..	2		12		581		30		8		463		333		143	
40	acres..	24		276		19,906		771		159		17,227		10,923		3,892	
41	70 to 99 acres.....farms reporting..	59		63		973		179		28		1,202		911		420	
42	acres..	1,253		1,989		44,849		6,533		751		62,345		41,196		15,413	
43	100 to 139 acres....farms reporting..	36		52		501		173		14		722		650		372	
44	acres..	1,512		2,389		33,003		8,652		522		52,372		41,813		20,439	
45	140 to 179 acres....farms reporting..	45		97		216		161		16		414		368		289	
46	acres..	1,971		5,437		18,331		9,285		889		38,770		31,598		21,936	
47	180 to 219 acres....farms reporting..	20		48		74		105		8		210		183		168	
48	acres..	1,286		3,185		7,751		6,795		363		24,281		19,117		16,186	
49	220 to 259 acres....farms reporting..	30		47		38		79		8		88		115		120	
50	acres..	1,772		3,534		4,614		5,581		505		11,747		14,183		14,296	
51	260 to 379 acres....farms reporting..	26		45		40		94		9		95		102		128	
52	acres..	1,415		3,890		6,342		7,992		671		16,774		16,037		20,326	
53	380 to 499 acres....farms reporting..	12		13		6		28		1		30		22		49	
54	acres..	819		1,301		628		2,615		52		5,638		4,377		10,381	
55	500 to 699 acres....farms reporting..	4		9		2		13		4		9		7		21	
56	acres..	372		817		560		1,422		343		3,565		1,465		5,589	
57	700 to 999 acres....farms reporting..	3		7		1		4		2		4		2		6	
58	acres..	176		845		730		668		235		1,615		845		2,529	
59	1,000 acres and over.....farms reporting..	4		2		.....		7		.....		4		1		.....	
60	acres..	413		187		.....		1,023		.....		2,829		355		.....	
	Value of land and buildings for farms—																
61	Under 3 acres.....dollars..	2,500		3,500		167,900		5,000		1,000		62,100		81,100		11,600	
62	3 to 9 acres.....dollars..	1,500		6,500		688,000		36,975		300		1,060,350		707,500		297,000	
63	10 to 29 acres.....dollars..	11,600		6,300		1,851,331		25,300		23,600		1,580,095		1,432,200		365,226	
64	30 to 49 acres.....dollars..	40,500		31,900		2,607,465		134,350		75,550		3,209,425		2,265,870		491,700	
65	50 to 69 acres.....dollars..	11,000		19,400		2,575,686		77,800		27,160		2,496,375		1,817,325		491,600	
66	70 to 99 acres.....dollars..	231,600		169,090		5,234,365		580,350		56,750		8,148,937		5,706,125		1,808,180	
67	100 to 139 acres.....dollars..	169,900		175,050		3,626,540		758,920		45,600		6,146,394		5,312,825		2,081,850	
68	140 to 179 acres.....dollars..	238,900		381,900		2,084,730		802,900		119,100		4,463,870		3,868,272		2,083,440	
69	180 to 219 acres.....dollars..	139,800		240,150		868,400		600,450		35,300		2,696,953		2,307,875		1,495,175	
70	220 to 259 acres.....dollars..	212,100		238,500		500,140		485,060		44,200		1,383,348		1,683,800		1,297,530	
71	260 to 379 acres.....dollars..	205,100		278,440		686,170		747,400		61,700		1,915,003		1,927,880		1,793,600	
72	380 to 499 acres.....dollars..	120,300		106,700		97,100		235,500		10,000		640,990		658,550		1,047,539	
73	500 to 699 acres.....dollars..	44,000		68,100		62,300		130,700		28,800		488,200		183,000		476,400	
74	700 to 999 acres.....dollars..	58,000		101,140		75,000		88,500		33,000		198,000		106,000		257,790	
75	1,000 acres and over.....dollars..	212,000		85,000		.....		125,700		.....		466,900		72,000		.....	

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

CENSUSES OF 1945 AND 1940—Continued

SANILAC		SCHOOLCRAFT		SHIAWASSEE		TUSCOLA		VAN BUREN		WASHTENAW		WAYNE		WEXFORD		
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	
4	1	1	.....	34	4	7	7	6	4	11	13	71	61	1	1	1
73	89	13	4	193	190	93	130	186	211	182	308	884	942	32	68	2
156	155	50	19	254	282	189	265	740	876	291	314	1,215	979	43	74	3
402	501	153	98	323	427	506	698	851	954	288	300	564	567	117	212	4
185	266	19	13	218	269	273	310	433	517	191	254	281	276	35	48	5
1,201	1,481	113	120	626	742	986	1,319	738	781	414	566	267	336	215	316	6
1,000	1,075	43	46	533	577	832	905	525	490	524	606	184	208	182	221	7
751	679	40	45	384	379	512	495	265	260	443	460	102	101	123	173	8
356	279	20	13	204	181	262	206	145	115	251	236	49	34	98	89	9
215	175	10	12	89	92	151	113	79	56	152	113	24	24	62	61	10
215	156	14	10	104	80	137	110	83	66	176	138	21	12	77	46	11
45	27	1	2	29	15	25	22	26	11	50	37	6	5	27	20	12
12	7	1	.....	8	4	8	6	9	5	25	11	3	3	13	7	13
4	3	.....	.....	3	3	2	3	1	2	5	4	3	2	4	.....	14
6	3	.....	.....	.....	1	2	1	2	.....	3	3	2	2	1	.....	15
Census of 1945		Census of 1945		Census of 1945		Census of 1945		Census of 1945		Census of 1945		Census of 1945		Census of 1945		
7		1		50		8		8		17		111		2		16
392		66		951		518		1,081		993		4,696		171		17
2,791		837		4,120		3,213		13,242		5,004		19,011		723		18
15,946		6,102		12,643		20,054		33,245		11,210		21,438		4,627		19
11,012		1,100		12,721		16,005		25,195		11,178		15,885		2,037		20
97,036		9,153		50,970		79,924		60,058		34,304		22,000		17,341		21
116,322		5,045		62,052		96,739		60,637		60,996		21,018		21,504		22
118,072		6,315		60,124		80,078		41,307		69,395		15,901		19,238		23
69,381		3,926		39,844		50,759		28,579		49,481		9,751		19,259		24
50,795		2,367		20,933		35,647		18,710		35,854		5,685		14,797		25
65,095		4,499		31,489		42,023		25,361		53,759		6,420		23,571		26
18,861		385		12,253		10,438		11,020		21,395		2,579		11,763		27
6,839		500		4,248		4,579		5,195		14,436		1,842		7,717		28
3,141		.....		2,505		1,766		779		4,123		2,223		3,199		29
7,534		.....		.....		2,940		3,152		3,308		(1)		1,170		30
1		1		5		4		2		7		51		1		31
1		1		7		4		2		8		59		2		32
55		13		79		76		156		143		859		17		33
179		17		239		258		462		392		2,738		39		34
124		48		171		164		686		233		1,175		35		35
1,242		174		1,641		1,421		5,577		2,018		11,205		209		36
380		151		290		474		816		255		556		99		37
8,575		1,470		6,839		10,489		14,602		4,776		13,706		1,395		38
184		19		200		263		423		177		279		31		39
6,592		293		7,028		9,101		11,433		5,361		10,874		642		40
1,186		110		612		955		726		399		267		205		41
58,941		2,325		31,390		46,336		29,358		17,557		14,525		5,498		42
998		43		521		826		518		516		184		179		43
70,641		1,140		37,622		58,472		29,909		33,057		14,278		7,065		44
747		38		377		503		263		439		102		119		45
70,295		1,828		36,521		47,648		20,025		37,909		10,249		5,955		46
355		20		202		260		145		248		49		95		47
40,769		1,037		24,214		30,482		14,075		26,638		5,836		5,641		48
215		10		88		151		78		150		24		62		49
28,374		510		12,455		21,677		8,863		19,106		3,200		3,863		50
215		14		104		137		83		173		21		76		51
34,466		1,013		18,420		24,034		12,561		26,040		4,399		6,076		52
45		1		29		25		26		50		6		27		53
9,422		197		6,795		6,198		5,159		10,545		1,652		2,278		54
12		1		8		8		9		25		3		13		55
3,079		23		1,786		2,323		2,908		6,773		1,242		1,702		56
4		.....		3		2		1		5		3		4		57
1,094		.....		1,011		615		430		1,655		1,040		410		58
6		.....		.....		2		2		3		2		1		59
3,358		.....		.....		1,563		1,295		1,551		(1)		66		60
17,500		600		111,250		55,800		21,300		25,700		444,600		2,000		61
162,300		9,800		772,125		187,290		511,750		785,800		4,680,410		35,740		62
351,500		43,650		912,875		448,490		2,353,380		1,253,110		9,068,605		60,925		63
1,132,700		183,950		1,330,025		1,617,330		3,221,328		1,497,920		4,989,000		167,830		64
723,700		30,000		1,135,725		1,242,050		2,201,038		1,226,724		3,138,150		67,200		65
6,141,975		209,650		4,192,610		5,764,920		4,923,425		3,457,700		3,550,970		470,885		66
7,068,120		78,500		4,943,020		7,282,304		4,560,285		5,477,462		3,133,050		537,630		67
6,803,045		144,950		4,404,269		5,856,905		2,817,850		6,112,765		2,533,300		409,955		68
3,910,485		84,250		2,852,090		3,544,964		2,078,750		4,087,885		1,560,840		408,930		69
2,760,800		45,500		1,494,730		2,591,915		1,201,900		2,872,275		722,870		264,420		70
3,326,870		61,825		2,237,960		2,919,446		1,626,630		4,089,438		913,700		424,348		71
972,100		17,700		860,700		690,160		810,125		1,572,450		607,000		183,850		72
221,400		5,000		214,400		264,890		411,000		1,186,000		527,000		119,560		73
183,800		.....		134,700		57,900		80,000		227,750		530,350		34,500		74
367,000		.....		.....		200,000		290,000		374,206		(1)		7,000		75

COUNTY TABLE VII.—FARMS CLASSIFIED[1] BY TOTAL VALUE[2] OF

	VALUE GROUP (For definitions and explanations, see text)	THE STATE		ALCONA		ALGER		ALLEGAN		ALPENA		ANTRIM		ARENAC		BARAGA	
		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
		Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
1	Under $250 (see text)	23,273	39,111	123	143	88	196	906	753	96	308	110	239	127	253	133	365
2	$0 (see text)	3,898	3,527	23	10	5	16	224	73	7	28	17	15	19	19	6	28
3	$1 to $99	6,680	13,681	37	35	20	34	302	218	29	93	24	67	13	94	58	129
4	$100 to $249	12,695	21,903	63	98	63	146	380	462	60	187	69	157	95	140	69	208
5	$250 to $399	12,262	18,119	58	101	48	77	316	469	41	145	66	157	92	129	57	143
6	$400 to $599	13,535	20,943	66	121	52	93	367	583	90	201	85	191	111	166	67	118
7	$600 to $999	20,656	34,064	126	192	85	90	510	937	177	301	170	280	189	320	92	131
8	$600 to $799	10,888	(*)	72	(*)	51	(*)	269	(*)	85	(*)	91	(*)	102	(*)	44	(*)
9	$1,000 to $1,499	19,867	29,499	147	123	63	65	573	820	211	195	147	207	188	224	73	57
10	$1,500 to $2,499	30,230	27,167	179	86	109	27	866	750	322	147	224	116	307	181	131	25
11	$1,500 to $1,999	16,444	17,330	106	65	62	18	440	487	189	98	123	86	171	119	71	20
12	$2,500 to $3,999	27,046	11,120	130	18	61	13	783	270	183	36	149	38	208	54	96	5
13	$2,500 to $2,999	11,188	(*)	60	(*)	23	(*)	298	(*)	89	(*)	55	(*)	98	(*)	49	(*)
14	$4,000 to $5,999	15,696	3,436	29	3	40	1	523	84	66	13	56	12	82	12	31	3
15	$6,000 to $9,999	8,481	1,296	9	2	3	4	280	38	21	1	35	5	29	8	11	2
16	$10,000 and over	3,853	649	3	.....	2	.....	141	12	8	2	35	.....	8	1	1	.....
17	$10,000 to $19,999	2,979	451	3	.....	2	.....	104	6	7	2	30	.....	6	1	1	.....
18	$20,000 and over	874	198	.....	.....	.....	.....	37	6	1	.....	5	.....	2	.....	.....	.....

	VALUE GROUP (For definitions and explanations, see text)	CRAWFORD		DELTA		DICKINSON		EATON		EMMET		GENESEE		GLADWIN		GOGEBIC	
		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
		Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
1	Under $250 (see text)	2	27	282	394	106	210	392	375	193	236	1,136	2,098	241	194	191	406
2	$0 (see text)	.....	.....	25	24	21	7	97	26	54	5	99	199	59	19	19	9
3	$1 to $99	1	4	80	132	40	64	82	99	50	67	271	922	63	54	72	144
4	$100 to $249	1	23	177	238	45	139	213	250	89	164	766	977	119	121	100	253
5	$250 to $399	3	17	63	202	44	88	203	253	89	168	701	583	82	145	76	160
6	$400 to $599	7	18	110	225	44	93	257	331	99	179	540	495	108	181	109	109
7	$600 to $999	37	15	190	294	68	109	417	684	140	254	590	707	187	349	158	97
8	$600 to $799	19	(*)	104	(*)	34	(*)	220	(*)	68	(*)	323	(*)	85	(*)	103	(*)
9	$1,000 to $1,499	13	12	180	175	67	54	376	668	143	146	422	531	222	243	99	35
10	$1,500 to $2,499	15	10	298	87	95	33	623	664	157	74	513	471	259	130	94	13
11	$1,500 to $1,999	9	6	162	60	55	26	336	432	98	49	293	311	159	93	66	9
12	$2,500 to $3,999	12	.....	203	30	96	23	526	250	93	29	432	208	139	25	47	7
13	$2,500 to $2,999	8	(*)	78	(*)	41	(*)	228	(*)	44	(*)	179	(*)	71	(*)	22	(*)
14	$4,000 to $5,999	1	2	80	5	44	6	300	71	40	14	257	76	52	6	10	4
15	$6,000 to $9,999	.....	.....	44	3	23	1	142	22	27	6	154	13	10	1	12	2
16	$10,000 and over	1	.....	22	6	6	.....	43	6	7	3	55	13	6	1	2	2
17	$10,000 to $19,999	1	.....	14	4	6	.....	39	4	5	3	44	12	6	1	1	2
18	$20,000 and over	.....	.....	8	2	.....	.....	4	2	2	.....	11	1	.....	.....	1	.....

	VALUE GROUP (For definitions and explanations, see text)	KALKASKA		KENT		KEWEENAW		LAKE		LAPEER		LEELANAU		LENAWEE		LIVINGSTON	
		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
		Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
1	Under $250 (see text)	149	213	1,088	1,435	30	89	95	223	323	479	69	144	284	428	365	361
2	$0 (see text)	29	25	194	99	4	3	16	8	93	69	13	5	38	42	98	35
3	$1 to $99	45	81	340	516	12	43	26	98	56	134	12	29	80	157	122	129
4	$100 to $249	75	107	554	820	14	43	53	117	174	276	44	110	166	229	145	197
5	$250 to $399	49	92	419	538	14	24	38	79	156	264	40	137	197	243	149	204
6	$400 to $599	51	96	387	581	11	9	38	106	206	327	57	184	212	316	159	234
7	$600 to $999	75	130	472	954	17	12	79	143	376	584	119	268	359	778	223	375
8	$600 to $799	38	(*)	263	(*)	10	(*)	37	(*)	203	(*)	57	(*)	206	(*)	128	(*)
9	$1,000 to $1,499	86	98	499	808	6	3	58	88	339	655	161	197	423	769	208	380
10	$1,500 to $2,499	104	44	732	760	10	3	113	39	621	686	194	122	655	842	347	426
11	$1,500 to $1,999	64	34	377	474	6	2	59	26	322	432	121	90	345	511	189	286
12	$2,500 to $3,999	50	8	767	356	3	.....	67	9	646	251	149	45	797	442	338	171
13	$2,500 to $2,999	27	(*)	311	(*)	2	(*)	30	(*)	269	(*)	70	(*)	315	(*)	120	(*)
14	$4,000 to $5,999	12	2	494	110	2	.....	25	1	410	91	90	13	571	144	242	55
15	$6,000 to $9,999	7	3	267	34	.....	.....	10	.....	195	34	61	5	329	83	132	15
16	$10,000 and over	5	2	155	21	.....	.....	1	.....	83	10	53	2	138	36	57	6
17	$10,000 to $19,999	.....	2	114	11	.....	.....	1	.....	72	5	38	2	108	31	47	3
18	$20,000 and over	5	.....	41	10	.....	.....	.....	.....	11	5	15	.....	30	5	10	3

*Not available; see text.

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

FARM PRODUCTS: CENSUSES OF 1945 AND 1940

BARRY		BAY		BENZIE		BERRIEN		BRANCH		CALHOUN		CASS		CHARLEVOIX		CHEBOYGAN		CHIPPEWA		CLARE		CLINTON		
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	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	
543	718	365	452	115	335	798	1,115	247	351	450	751	636	543	159	249	242	299	233	401	113	105	192	355	1
116	115	59	36	27	19	140	109	59	33	106	60	84	52	18	15	47	29	26	32	5	2	42	35	2
198	261	114	162	38	116	233	393	82	121	116	259	259	193	61	72	74	78	78	102	33	27	51	135	3
229	342	192	254	50	200	425	613	106	197	228	432	293	298	80	162	121	192	127	267	75	76	99	185	4
192	254	155	257	63	131	346	533	104	234	202	370	188	251	81	166	97	190	103	222	69	75	108	194	5
201	334	192	303	96	93	423	614	140	333	250	370	204	295	91	189	123	223	124	218	99	117	136	246	6
355	616	330	566	179	90	530	892	269	641	358	575	284	497	173	264	180	228	270	334	132	268	296	585	7
194	(*)	165	(*)	91	(*)	308	(*)	150	(*)	185	(*)	142	(*)	91	(*)	100	(*)	131	(*)	67	(*)	155	(*)	8
338	478	374	605	97	67	482	721	297	550	342	555	252	376	131	153	159	114	248	202	158	185	319	640	9
462	433	595	631	91	42	733	686	503	423	515	503	336	309	167	73	184	41	260	147	207	106	551	660	10
279	301	312	375	53	31	390	416	272	301	276	339	194	206	102	47	119	29	152	107	116	78	301	413	11
411	151	491	246	67	20	715	395	440	134	477	203	273	104	92	18	76	8	123	31	117	33	623	274	12
188	(*)	204	(*)	29	(*)	297	(*)	177	(*)	191	(*)	108	(*)	46	(*)	41	(*)	58	(*)	52	(*)	247	(*)	13
184	42	269	59	33	5	500	182	274	49	263	65	156	33	47	8	29	4	54	14	46	3	413	89	14
101	9	139	17	27	4	387	83	122	17	162	25	88	14	27	2	7	4	17	4	24	4	179	28	15
34	5	56	9	27	7	332	47	50	5	76	21	38	9	22	1	9	2	3	2	11	.....	66	10	16
28	3	47	8	13	3	253	35	45	3	59	17	26	4	18	1	6	2	1	1	8	.....	57	7	17
6	2	9	1	14	4	79	12	5	2	17	4	12	5	4	.....	3	.....	2	1	3	.....	9	3	18

GRAND TRAVERSE		GRATIOT		HILLSDALE		HOUGHTON		HURON		INGHAM		IONIA		IOSCO		IRON		ISABELLA		JACKSON		KALAMAZOO		
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	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	
152	382	142	341	319	463	188	467	96	155	511	585	221	437	107	151	155	305	178	232	462	839	518	756	1
32	43	10	29	62	49	8	24	21	14	122	45	25	66	20	9	10	7	35	29	92	77	90	79	2
43	118	39	114	105	165	69	150	21	30	125	220	63	141	28	36	43	89	30	57	100	358	152	260	3
77	221	93	198	152	249	111	293	54	111	264	320	133	230	59	106	102	209	113	146	270	404	276	417	4
53	184	121	227	156	284	111	257	68	135	203	279	138	178	60	94	155	174	97	218	188	336	236	314	5
89	191	164	315	203	416	129	276	106	218	213	304	140	290	77	132	138	180	134	258	196	339	201	288	6
140	318	261	649	375	671	209	327	233	546	297	532	250	517	122	178	150	103	247	501	328	552	292	451	7
63	(*)	123	(*)	197	(*)	97	(*)	128	(*)	157	(*)	117	(*)	65	(*)	89	(*)	119	(*)	178	(*)	163	(*)	8
168	234	376	639	423	707	220	159	339	876	286	459	300	551	114	100	122	45	319	583	252	500	236	402	9
218	163	656	695	668	718	316	89	844	1,293	438	490	519	596	163	59	109	25	641	522	421	475	402	361	10
113	102	337	444	359	502	182	64	418	742	227	284	262	377	113	44	75	20	315	327	214	308	221	232	11
166	83	644	295	606	194	236	39	1,109	642	421	207	517	312	83	16	58	9	548	213	382	200	335	160	12
68	(*)	247	(*)	233	(*)	108	(*)	437	(*)	178	(*)	196	(*)	35	(*)	28	(*)	235	(*)	160	(*)	120	(*)	13
114	34	417	94	334	47	84	9	633	208	312	71	312	80	34	3	23	5	281	54	282	54	219	63	14
89	13	190	29	182	20	37	5	284	55	188	30	166	27	16	6	6	2	125	14	154	27	154	26	15
90	3	61	7	59	5	18	2	91	8	81	15	69	18	4	1	10	1	32	5	69	20	80	21	16
73	2	46	5	55	5	13	.....	81	8	62	12	57	10	4	.....	7	1	29	3	51	16	59	14	17
17	1	15	2	4	.....	5	2	10	.....	19	3	12	8	.....	1	3	.....	3	2	18	4	21	7	18

LUCE		MACKINAC		MACOMB		MANISTEE		MARQUETTE		MASON		MECOSTA		MENOMINEE		MIDLAND		MISSAUKEE		MONROE		MONTCALM		
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	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	
110	61	91	132	609	962	145	377	182	374	102	358	199	364	226	395	356	603	56	200	486	808	314	642	1
8	2	4	3	76	113	13	32	6	17	13	20	44	30	20	12	64	45	13	19	57	55	64	86	2
25	23	38	40	158	391	41	92	62	142	26	129	33	112	74	117	64	211	8	66	116	252	76	210	3
77	36	49	89	375	458	91	253	114	215	63	209	122	222	132	266	228	347	35	115	313	501	174	346	4
37	16	39	79	667	310	78	199	102	181	93	184	109	198	105	224	218	287	36	86	235	368	163	304	5
36	30	51	72	482	327	130	237	88	153	113	276	131	255	125	333	253	270	51	159	257	452	206	399	6
38	30	60	114	438	537	156	267	150	127	175	438	230	485	226	513	339	346	103	297	454	712	346	825	7
23	(*)	42	(*)	267	(*)	79	(*)	82	(*)	88	(*)	118	(*)	112	(*)	200	(*)	51	(*)	228	(*)	172	(*)	8
19	19	65	67	311	588	184	134	91	80	220	295	259	412	266	301	257	265	128	226	410	615	381	743	9
23	22	74	31	464	716	178	77	95	70	363	216	409	306	478	179	261	216	223	187	534	712	707	539	10
12	16	42	19	245	413	119	54	48	48	203	144	215	209	256	125	153	144	123	124	269	428	360	375	11
14	8	48	10	587	318	92	31	78	26	276	61	316	75	388	33	217	75	253	46	550	319	621	136	12
6	(*)	16	(*)	217	(*)	45	(*)	37	(*)	126	(*)	146	(*)	154	(*)	96	(*)	109	(*)	209	(*)	273	(*)	13
12	2	12	4	397	92	43	9	45	6	123	18	153	26	157	5	132	22	112	3	383	94	319	26	14
3	.....	6	1	225	34	28	3	19	2	78	2	55	8	58	6	64	5	31	8	234	36	138	8	15
5	1	1	.....	109	24	11	2	10	3	29	3	29	2	19	5	23	1	12	2	97	18	43	5	16
1	.....	1	.....	75	17	8	1	5	2	26	2	25	2	16	3	22	1	8	1	77	12	36	4	17
4	1	.....	.....	34	7	3	1	5	1	3	1	4	.....	3	2	1	.....	4	1	20	6	7	1	18

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

COUNTY TABLE VII.—FARMS CLASSIFIED[1] BY TOTAL VALUE[2] OF FARM PRODUCTS: CENSUSES OF 1945 AND 1940—Continued

	VALUE GROUP (For definitions and explanations, see text)	MONTMORENCY		MUSKEGON		NEWAYGO		OAKLAND		OCEANA		OGEMAW		ONTONAGON		OSCEOLA	
		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
		Number	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*
1	Under $250 (see text)	43	125	215	793	240	688	512	1,332	181	454	200	236	193	465	222	323
2	$0 (see text)	2	4	16	63	49	90	121	209	27	38	35	15	31	47	47	34
3	$1 to $99	11	33	35	321	62	253	147	536	45	165	62	83	73	198	66	105
4	$100 to $249	30	88	164	409	129	345	244	587	109	251	103	138	89	220	109	184
5	$250 to $399	30	100	202	301	166	313	594	441	150	215	71	112	75	205	95	198
6	$400 to $599	46	73	192	253	181	351	512	388	193	246	87	158	79	230	103	261
7	$600 to $999	84	105	203	280	295	604	612	502	298	419	145	262	130	183	219	497
8	$600 to $799	39	(*)	120	(*)	161	(*)	325	(*)	161	(*)	73	(*)	59	(*)	109	(*)
9	$1,000 to $1,499	63	57	160	237	288	429	376	410	248	315	149	156	147	93	251	344
10	$1,500 to $2,499	72	25	238	239	421	286	441	455	364	214	230	115	230	39	430	222
11	$1,500 to $1,999	39	21	129	153	254	185	265	266	193	145	130	78	147	28	236	152
12	$2,500 to $3,999	42	10	203	106	348	65	411	257	281	100	136	28	128	13	288	50
13	$2,500 to $2,999	26	(*)	71	(*)	157	(*)	172	(*)	115	(*)	71	(*)	69	(*)	146	(*)
14	$4,000 to $5,999	18	.....	110	36	164	19	277	91	169	29	54	6	29	1	104	3
15	$6,000 to $9,999	8	1	72	17	83	14	206	48	129	12	15	3	2	.....	26	6
16	$10,000 and over	4	.....	47	9	58	4	113	30	67	5	6	.....	.....	.....	6	1
17	$10,000 to $19,999	3	.....	31	9	35	4	80	16	45	2	5	.....	.....	.....	6	1
18	$20,000 and over	1	.....	16	.....	23	.....	33	14	22	3	1	.....	.....	.....	.....	.....

	VALUE GROUP (For definitions and explanations, see text)	OSCODA		OTSEGO		OTTAWA		PRESQUE ISLE		ROSCOMMON		SAGINAW		ST. CLAIR		ST. JOSEPH	
		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
		Number	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*
1	Under $250 (see text)	9	12	34	64	719	765	58	167	7	48	598	975	737	1,068	395	466
2	$0 (see text)	1	1	9	6	197	49	11	11	.....	2	54	89	120	142	38	50
3	$1 to $99	1	.....	8	9	193	211	14	44	1	14	155	367	199	385	169	168
4	$100 to $249	7	11	17	49	329	505	33	112	6	32	389	519	418	541	188	248
5	$250 to $399	13	21	17	56	267	350	46	113	8	44	348	440	319	405	173	211
6	$400 to $599	15	32	28	87	257	429	74	171	20	31	442	510	296	450	152	288
7	$600 to $999	36	61	49	141	356	792	101	324	28	43	664	903	397	813	244	451
8	$600 to $799	15	(*)	22	(*)	203	(*)	55	(*)	18	(*)	342	(*)	221	(*)	123	(*)
9	$1,000 to $1,499	45	60	62	95	337	870	109	195	28	16	580	968	404	744	279	374
10	$1,500 to $2,499	75	41	120	47	716	756	230	100	30	13	974	920	659	680	371	308
11	$1,500 to $1,999	39	28	64	38	365	497	119	71	19	10	563	570	342	452	205	194
12	$2,500 to $3,999	66	17	94	18	763	275	213	22	17	1	841	403	630	227	323	123
13	$2,500 to $2,999	25	(*)	48	(*)	293	(*)	88	(*)	5	(*)	365	(*)	268	(*)	129	(*)
14	$4,000 to $5,999	17	2	23	2	416	77	124	6	7	1	465	115	340	53	172	42
15	$6,000 to $9,999	3	.....	13	1	195	21	48	2	1	.....	226	42	151	11	87	16
16	$10,000 and over	.....	.....	5	.....	100	17	9	1	.....	.....	87	24	57	13	49	13
17	$10,000 to $19,999	.....	.....	5	.....	67	10	8	1	.....	.....	67	18	46	11	42	10
18	$20,000 and over	.....	.....	.....	.....	33	7	1	.....	.....	.....	20	6	11	2	7	3

	VALUE GROUP (For definitions and explanations, see text)	SANILAC		SCHOOLCRAFT		SHIAWASSEE		TUSCOLA		VAN BUREN		WASHTENAW		WAYNE		WEXFORD	
		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
		Number	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*
1	Under $250 (see text)	240	357	175	118	189	473	293	643	694	1,142	265	688	351	1,647	156	430
2	$0 (see text)	54	60	6	4	52	34	70	48	73	129	39	80	30	89	16	27
3	$1 to $99	58	77	91	30	37	171	81	187	234	360	100	262	76	751	51	166
4	$100 to $249	128	220	78	84	100	268	142	408	387	653	126	346	245	807	89	237
5	$250 to $399	112	273	57	64	114	226	152	350	321	467	275	241	389	392	91	170
6	$400 to $599	197	381	61	78	201	308	204	411	334	541	208	269	519	351	109	184
7	$600 to $999	364	908	52	59	359	560	378	720	510	774	276	404	846	389	179	274
8	$600 to $799	152	(*)	33	(*)	184	(*)	174	(*)	266	(*)	143	(*)	441	(*)	100	(*)
9	$1,000 to $1,499	533	1,091	43	27	355	629	418	743	432	533	259	469	500	286	154	159
10	$1,500 to $2,499	943	1,180	38	15	541	654	702	866	629	472	389	640	422	247	189	84
11	$1,500 to $1,999	478	723	20	11	273	392	368	506	351	295	206	372	260	155	109	66
12	$2,500 to $3,999	1,077	496	28	15	578	237	746	548	508	185	499	365	287	123	114	23
13	$2,500 to $2,999	410	(*)	9	(*)	236	(*)	293	(*)	220	(*)	174	(*)	125	(*)	69	(*)
14	$4,000 to $5,999	672	140	14	1	398	72	550	187	299	60	439	134	150	45	27	4
15	$6,000 to $9,999	378	42	8	.....	209	24	406	72	207	34	264	45	127	24	6	1
16	$10,000 and over	96	9	2	1	58	9	136	12	150	19	107	30	85	39	3	.....
17	$10,000 to $19,999	79	6	2	.....	52	7	122	10	96	13	83	20	55	19	3	.....
18	$20,000 and over	17	3	.....	1	6	2	14	2	54	6	24	10	30	20	.....	.....

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

COUNTY TABLE VIII.—FARMS CLASSIFIED[1] BY TYPE AND TOTAL VALUE[2] 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			ALCONA			ALGER		
		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	171,001	413,404,430	47,133,718	847	1,334,141	316,856	546	851,904	160,072
2	$1 to $249	19,375	2,450,664	1,567,576	100	12,003	7,290	83	12,553	5,489
3	$250 to $399	12,262	3,850,982	2,138,948	58	18,432	9,740	48	15,543	5,564
4	$400 to $599	13,535	6,637,298	2,855,547	66	33,331	16,344	52	25,207	11,313
5	$600 to $999	20,656	16,202,309	5,190,012	126	98,018	40,206	85	65,780	26,112
6	$1,000 to $1,499	19,867	24,552,106	5,488,750	147	179,579	58,671	63	77,763	22,376
7	$1,500 to $2,499	30,236	59,403,009	9,270,921	179	347,467	85,669	109	214,960	40,886
8	$2,500 to $3,999	27,046	85,407,531	9,420,054	130	405,581	73,763	61	195,598	26,232
9	$4,000 to $5,999	15,696	75,850,726	6,007,867	29	142,639	18,056	40	191,736	18,902
10	$6,000 to $9,999	8,481	63,225,489	3,499,903	9	61,973	5,704	3	20,226	1,106
11	$10,000 and over	3,853	75,824,316	1,684,140	3	35,118	1,413	2	32,538	2,092
	Farms producing products primarily for sale:									
12	Fruit-and-nut farms	7,128	34,278,316	1,697,533	11	29,163	3,630	2	97	.....
13	$1 to $249	440	33,468	15,170	2	47	.....	2	97	.....
14	$250 to $399	332	106,013	24,108	.....	.....	.....	.....	.....	.....
15	$400 to $599	538	263,626	55,367	4	1,883	677	.....	.....	.....
16	$600 to $999	730	566,848	111,518	.....	.....	.....	.....	.....	.....
17	$1,000 to $1,499	666	816,327	131,360	.....	.....	.....	.....	.....	.....
18	$1,500 to $2,499	941	1,849,020	215,116	1	2,050	575	.....	.....	.....
19	$2,500 to $3,999	957	3,082,817	268,030	1	2,975	765	.....	.....	.....
20	$4,000 to $5,999	836	4,072,332	254,633	1	5,490	210	.....	.....	.....
21	$6,000 to $9,999	810	6,232,545	276,353	1	6,138	918	.....	.....	.....
22	$10,000 and over	868	17,225,320	345,878	1	10,580	485	.....	.....	.....
23	Vegetable farms[3]	4,575	15,249,972	934,666	.....	.....	.....	1	50	.....
24	Horticultural-specialty farms[3]	731	9,756,823	101,391	1	1,030	500	1	1,715	15
25	All-other-crop farms	21,071	50,096,823	4,500,905	66	61,510	9,743	120	95,873	12,585
26	$1 to $249	2,843	366,898	54,211	18	2,499	175	39	6,270	775
27	$250 to $399	1,582	494,124	81,169	17	5,124	829	25	7,969	1,141
28	$400 to $599	1,795	871,339	152,977	8	4,070	805	19	9,000	1,545
29	$600 to $999	2,667	2,064,527	360,714	4	2,770	400	14	10,733	2,196
30	$1,000 to $1,499	2,249	2,747,741	431,690	5	6,481	806	10	12,713	2,538
31	$1,500 to $2,499	3,134	6,163,989	836,608	8	15,872	3,233	4	9,242	1,104
32	$2,500 to $3,999	3,013	9,568,200	1,009,211	4	13,852	2,095	3	9,676	637
33	$4,000 to $5,999	2,076	10,068,675	833,891	2	10,842	1,400	6	30,270	2,649
34	$6,000 to $9,999	1,182	8,850,741	503,875	.....	.....	.....	.....	.....	.....
35	$10,000 and over	530	8,900,589	236,559	.....	.....	.....	.....	.....	.....
36	Dairy farms	44,831	122,110,061	13,339,190	155	244,790	60,659	193	454,783	69,847
37	$1 to $249	434	76,122	21,595	.....	.....	.....	1	116	50
38	$250 to $399	756	249,324	70,011	2	745	250	.....	.....	.....
39	$400 to $599	1,370	990,070	276,445	13	6,463	1,910	4	1,905	589
40	$600 to $999	5,035	4,039,280	980,206	29	22,707	6,549	23	19,120	6,246
41	$1,000 to $1,499	6,590	8,205,763	1,640,504	38	46,363	14,263	35	42,686	11,011
42	$1,500 to $2,499	11,409	22,399,346	3,390,671	53	99,960	25,059	67	135,040	24,973
43	$2,500 to $3,999	9,958	31,419,523	3,388,702	16	46,340	10,288	37	118,477	14,845
44	$4,000 to $5,999	5,495	26,530,691	2,111,094	3	13,937	1,840	23	106,283	11,245
45	$6,000 to $9,999	2,548	18,847,189	1,112,335	1	8,275	500	2	13,026	596
46	$10,000 and over	646	9,352,753	347,627	.....	.....	.....	1	18,130	292
47	Poultry farms	9,374	19,755,375	1,913,392	14	35,055	4,441	7	13,508	2,148
48	$1 to $249	920	143,081	45,384	1	58	.....	.....	.....	.....
49	$250 to $399	931	296,327	89,584	.....	.....	.....	.....	.....	.....
50	$400 to $599	1,313	645,783	188,082	3	1,373	528	1	439	169
51	$600 to $999	1,836	1,426,787	371,356	3	2,804	889	2	1,272	350
52	$1,000 to $1,499	1,389	1,694,438	350,110	.....	.....	.....	1	1,314	109
53	$1,500 to $2,499	1,286	2,483,943	356,608	1	1,827	400	1	1,765	470
54	$2,500 to $3,999	783	2,436,987	226,391	3	10,015	770	1	3,541	513
55	$4,000 to $5,999	412	1,986,964	131,517	1	5,185	1,479	1	5,177	537
56	$6,000 to $9,999	283	2,100,760	86,911	2	13,793	375	.....	.....	.....
57	$10,000 and over	221	6,540,305	67,449	.....	.....	.....	.....	.....	.....
58	Livestock farms	15,016	42,820,530	3,859,652	177	379,577	67,511	33	57,739	9,028
59	$1 to $249	743	113,053	28,831	5	968	68	4	659	260
60	$250 to $399	814	261,840	66,855	5	1,639	407	3	1,070	420
61	$400 to $599	1,219	605,056	160,808	5	2,409	717	2	1,056	325
62	$600 to $999	2,157	1,695,891	400,478	27	20,751	6,148	7	5,692	1,976
63	$1,000 to $1,499	1,989	2,451,053	474,949	36	44,993	11,383	2	2,535	664
64	$1,500 to $2,499	2,692	5,249,951	759,127	40	77,234	17,553	7	13,103	2,348
65	$2,500 to $3,999	2,399	7,640,029	807,026	44	139,544	22,323	4	12,737	1,780
66	$4,000 to $5,999	1,515	7,397,092	539,140	11	54,575	6,483	4	20,947	1,255
67	$6,000 to $9,999	927	6,947,582	357,660	2	13,526	1,501	.....	.....	.....
68	$10,000 and over	561	10,458,973	264,848	2	24,538	928	.....	.....	.....
69	Forest-products farms[3]	966	1,404,839	195,060	8	17,259	1,932	13	15,323	4,244
70	General farms	36,475	106,464,516	12,125,803	212	463,075	99,813	74	167,951	30,315
71	$1 to $249	286	43,322	12,061	.....	.....	.....	.....	.....	.....
72	$250 to $399	468	154,412	44,209	2	639	165	3	920	295
73	$400 to $599	1,082	542,629	153,520	3	1,473	482	1	590	270
74	$600 to $999	3,382	2,733,613	700,596	21	16,310	5,145	14	11,549	3,862
75	$1,000 to $1,499	5,033	6,281,154	1,342,893	44	54,022	15,811	8	9,653	3,101
76	$1,500 to $2,499	9,490	18,828,030	3,064,768	69	137,024	32,749	26	48,974	10,295
77	$2,500 to $3,999	9,109	28,695,577	3,454,105	60	186,701	36,717	14	45,598	6,966
78	$4,000 to $5,999	4,788	23,035,554	1,990,105	10	46,665	6,334	6	29,059	3,216
79	$6,000 to $9,999	2,268	16,749,448	1,040,386	3	20,241	2,410	1	7,200	510
80	$10,000 and over	569	9,400,777	323,160	.....	.....	.....	1	14,408	1,800
81	Farms producing products primarily for own household use	30,834	11,467,175	8,465,126	203	102,682	68,627	102	44,865	31,890
82	$1 to $249	13,189	1,569,842	1,371,943	72	8,111	6,947	36	5,361	4,404
83	$250 to $399	6,916	2,142,021	1,727,704	32	10,285	8,089	13	4,360	3,353
84	$400 to $599	5,054	2,447,099	1,814,332	30	15,660	11,225	24	11,641	8,340
85	$600 to $999	3,998	3,018,850	2,113,812	42	32,676	21,075	23	15,921	10,764
86	$1,000 to $1,499	1,258	1,494,342	959,794	22	26,047	15,793	5	5,854	4,029
87	$1,500 to $2,499	382	687,037	412,929	5	9,903	5,498	1	1,628	1,000
88	$2,500 to $3,999	37	107,984	64,612	.....	.....	.....	.....	.....	.....

[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.

COUNTY TABLE VIII.—FARMS CLASSIFIED[1] BY TYPE AND TOTAL

[For basis of classification by type, see text.

	TYPE OF FARM AND VALUE GROUP	ALLEGAN			ALPENA			ANTRIM			ARENAC		
		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	5,041	13,041,056	996,733	1,208	2,257,314	487,726	1,060	2,341,679	311,654	1,322	2,476,871	414,761
2	$1 to $249	682	77,469	39,443	89	11,823	7,828	93	12,863	6,882	108	15,655	10,660
3	$250 to $399	316	100,600	37,115	41	13,452	7,371	66	20,822	9,649	92	28,963	15,780
4	$400 to $599	367	181,795	53,308	90	42,461	19,795	85	42,765	17,188	111	55,118	24,084
5	$600 to $999	510	403,986	80,355	177	141,440	59,536	170	133,600	41,957	189	149,556	47,701
6	$1,000 to $1,499	573	705,610	106,987	211	263,062	82,368	147	183,371	45,604	188	232,785	54,883
7	$1,500 to $2,499	866	1,710,331	189,199	322	623,540	156,088	224	435,900	85,389	307	601,313	115,443
8	$2,500 to $3,999	783	2,497,817	201,000	183	558,630	97,374	149	471,822	59,028	208	646,157	89,227
9	$4,000 to $5,999	523	2,522,144	158,282	66	315,058	40,120	56	269,611	20,226	82	394,202	38,973
10	$6,000 to $9,999	280	2,043,985	89,840	21	153,291	12,921	35	258,846	11,484	29	215,537	14,450
11	$10,000 and over	141	2,797,019	41,204	8	134,557	4,325	35	512,079	14,247	8	137,585	3,560
	Farms producing products primarily for sale:												
12	Fruit-and-nut farms	395	2,163,760	68,062	39	128,679	11,261	83	525,100	18,632	3	1,099	360
13	$1 to $249	35	4,533	989	.....	.....	.....	2	280	.....	.....	.....	.....
14	$250 to $399	22	6,747	1,316	1	335	25	.....	.....	.....	2	580	240
15	$400 to $599	26	12,547	2,435	1	400	.....	4	2,105	180	1	519	120
16	$600 to $999	20	15,630	1,450	4	3,230	798	2	1,675	90	.....	.....	.....
17	$1,000 to $1,499	37	45,233	5,294	9	11,314	1,375	5	6,341	880	.....	.....	.....
18	$1,500 to $2,499	40	81,206	7,137	7	14,362	2,990	8	16,174	655	.....	.....	.....
19	$2,500 to $3,999	43	139,427	9,427	5	16,084	1,750	18	57,444	2,288	.....	.....	.....
20	$4,000 to $5,999	58	286,416	12,568	7	32,411	2,250	11	50,199	2,785	.....	.....	.....
21	$6,000 to $9,999	52	404,997	11,723	3	22,457	773	14	101,392	4,389	.....	.....	.....
22	$10,000 and over	62	1,167,024	15,723	2	28,086	1,300	19	289,490	7,365	.....	.....	.....
23	Vegetable farms[3]	240	1,128,804	30,474	1	415	150	45	36,737	8,006	24	117,644	4,910
24	Horticultural-specialty farms[3]	16	258,895	1,935	2	44,075	100	3	3,862	300	1	2,350	50
25	All-other-crop farms	369	310,243	19,496	113	258,329	42,064	113	357,211	26,992	190	429,345	49,805
26	$1 to $249	136	16,153	1,823	12	1,867	140	21	2,966	135	23	3,398	660
27	$250 to $399	55	17,388	1,937	6	1,870	390	10	3,115	370	13	4,030	1,035
28	$400 to $599	45	22,424	2,430	15	6,881	1,430	8	4,066	980	15	7,426	1,475
29	$600 to $999	51	40,117	3,957	13	10,531	3,450	7	5,363	1,203	24	18,063	4,211
30	$1,000 to $1,499	31	36,838	2,574	5	6,516	1,550	9	11,153	2,030	21	26,233	4,177
31	$1,500 to $2,499	23	43,443	2,930	17	33,767	8,560	11	20,333	3,505	26	50,029	9,409
32	$2,500 to $3,999	16	50,490	2,457	25	73,576	13,514	17	56,879	7,473	33	104,564	11,835
33	$4,000 to $5,999	9	45,679	800	14	69,712	8,760	13	64,366	5,049	22	106,440	10,728
34	$6,000 to $9,999	2	17,171	248	4	27,455	3,070	6	41,960	1,855	11	82,587	5,100
35	$10,000 and over	1	20,540	340	2	26,154	1,200	11	147,010	4,392	2	26,575	1,175
36	Dairy farms	1,544	3,919,887	369,029	230	415,542	93,931	200	288,863	60,889	359	624,732	117,981
37	$1 to $249	15	2,674	741	1	237	100	3	491	140	2	390	105
38	$250 to $399	34	11,058	2,515	2	680	250	7	2,279	800	12	4,035	1,225
39	$400 to $599	63	30,905	7,299	8	3,792	1,274	14	7,120	2,158	24	12,125	3,788
40	$600 to $999	183	147,944	29,477	39	32,743	11,615	51	40,660	11,625	72	58,010	16,410
41	$1,000 to $1,499	250	311,464	49,075	56	69,491	20,761	47	58,367	13,452	74	92,536	22,884
42	$1,500 to $2,499	391	766,920	86,129	85	158,324	40,826	58	110,378	24,263	104	201,173	38,720
43	$2,500 to $3,999	319	1,012,266	87,940	27	84,951	12,650	16	46,583	7,061	54	163,312	25,780
44	$4,000 to $5,999	210	1,001,968	72,074	9	42,184	5,165	3	14,670	1,140	14	69,637	7,394
45	$6,000 to $9,999	67	476,320	27,081	3	23,140	1,290	1	8,315	250	3	23,514	1,675
46	$10,000 and over	12	158,368	6,698	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	Poultry farms	742	1,807,462	131,654	10	28,639	3,250	26	35,183	5,143	42	77,209	9,375
48	$1 to $249	43	6,806	1,813	1	125	50	5	736	242	5	683	305
49	$250 to $399	44	14,346	3,616	.....	.....	.....	3	847	179	3	1,046	300
50	$400 to $599	81	39,787	7,921	1	425	100	3	1,520	515	7	3,612	1,495
51	$600 to $999	103	80,395	13,674	1	680	300	1	818	50	9	6,826	1,550
52	$1,000 to $1,499	105	128,754	18,586	3	3,780	1,180	5	6,313	1,265	7	9,054	1,845
53	$1,500 to $2,499	130	255,353	27,328	1	2,042	225	5	9,308	1,505	7	13,282	3,130
54	$2,500 to $3,999	113	356,309	24,486	1	2,524	465	3	10,272	851	2	7,311	550
55	$4,000 to $5,999	62	300,859	15,268	.....	.....	.....	1	5,369	536	1	4,845	150
56	$6,000 to $9,999	44	307,963	14,367	1	6,086	505	.....	.....	.....	.....	.....	.....
57	$10,000 and over	17	316,890	4,595	1	12,977	425	.....	.....	.....	1	30,550	50
58	Livestock farms	239	501,995	43,079	153	299,644	53,749	63	101,467	14,154	83	163,508	22,513
59	$1 to $249	19	2,365	593	3	600	40	1	123	50	2	170	20
60	$250 to $399	25	7,965	1,763	.....	.....	.....	4	1,336	400	7	2,293	570
61	$400 to $599	26	12,665	3,204	11	5,167	1,425	6	3,235	630	10	4,915	1,599
62	$600 to $999	29	22,357	4,549	25	18,958	4,955	19	14,673	2,985	14	10,598	2,505
63	$1,000 to $1,499	29	34,426	5,158	36	44,513	10,740	8	9,889	2,326	15	17,395	3,377
64	$1,500 to $2,499	45	87,015	10,167	39	77,810	16,067	18	34,309	5,503	16	29,705	4,867
65	$2,500 to $3,999	23	74,010	6,257	26	81,266	11,765	2	5,808	670	10	32,976	3,225
66	$4,000 to $5,999	28	137,622	7,783	10	46,743	6,380	3	15,527	1,140	3	16,278	1,450
67	$6,000 to $9,999	10	67,827	2,220	3	24,587	2,377	2	16,567	450	5	37,703	2,900
68	$10,000 and over	5	55,743	1,385	.....	.....	.....	.....	.....	.....	1	11,475	2,000
69	Forest-products farms[3]	13	12,620	2,132	27	28,924	5,222	11	9,086	1,669	2	1,381	350
70	General farms	915	2,806,688	234,231	419	933,056	196,183	367	919,723	131,028	418	983,183	157,565
71	$1 to $249	15	1,992	541	2	373	100	.....	.....	.....	.....	.....	.....
72	$250 to $399	17	5,675	1,952	5	1,875	500	5	1,628	375	2	769	250
73	$400 to $599	38	19,811	5,108	11	5,266	1,965	12	6,038	1,555	11	5,507	1,555
74	$600 to $999	72	58,261	11,816	33	27,132	8,505	44	35,877	10,234	39	32,198	10,650
75	$1,000 to $1,499	88	108,852	16,768	72	90,113	25,647	58	73,422	16,894	66	81,638	20,280
76	$1,500 to $2,499	221	443,968	53,064	166	324,801	80,065	115	228,451	45,044	147	293,485	55,317
77	$2,500 to $3,999	236	761,704	65,591	98	297,687	56,605	91	288,636	40,320	106	329,883	46,602
78	$4,000 to $5,999	138	662,202	44,496	24	114,145	16,965	25	119,480	9,576	39	182,935	18,601
79	$6,000 to $9,999	77	555,937	27,972	6	43,492	4,506	12	90,612	4,540	8	56,768	4,310
80	$10,000 and over	13	188,286	6,923	2	28,172	1,325	5	75,579	2,490	.....	.....	.....
81	Farms producing products primarily for own household use	568	130,702	96,641	214	120,011	81,816	149	64,447	44,841	200	76,420	51,852
82	$1 to $249	368	36,322	31,502	67	8,209	7,288	53	7,003	5,870	75	10,812	9,470
83	$250 to $399	96	30,218	22,943	23	7,415	6,009	31	9,764	7,080	51	15,483	11,960
84	$400 to $599	68	33,688	23,402	35	16,790	12,619	27	13,006	9,555	42	20,579	13,852
85	$600 to $999	27	19,736	12,577	56	43,443	28,635	26	19,132	12,489	25	19,068	11,050
86	$1,000 to $1,499	9	10,738	6,217	27	33,372	20,365	10	12,145	7,847	3	3,304	1,820
87	$1,500 to $2,499	.....	.....	.....	6	10,782	6,900	2	3,397	2,000	4	7,174	3,700
88	$2,500 to $3,999	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[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.

VALUE[2] OF FARM PRODUCTS: CENSUS OF 1945—Continued

For value by source of income, see table IV]

BARAGA			BARRY			BAY			BENZIE			BERRIEN			
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	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*	*Number*	*Dollars*	*Dollars*	
686	1,018,616	207,188	2,705	5,279,888	664,559	2,907	6,827,874	764,637	768	1,889,999	257,606	5,106	17,418,566	1,204,817	1
127	14,328	8,974	427	47,920	29,458	306	39,057	23,560	88	10,740	6,226	658	82,362	47,054	2
57	17,483	11,053	192	60,811	24,772	155	49,927	25,824	63	20,229	11,004	346	111,788	48,565	3
67	33,026	17,739	201	98,084	35,591	192	94,791	38,342	96	47,432	23,117	423	207,385	67,802	4
92	73,480	26,716	355	277,490	72,487	330	264,366	73,544	179	140,738	60,845	530	409,826	101,521	5
73	89,050	25,787	338	423,382	86,064	374	462,091	93,431	97	117,964	38,353	482	595,489	98,729	6
131	257,947	50,647	462	894,592	139,007	595	1,173,699	165,220	91	177,262	41,569	733	1,438,794	173,430	7
96	291,886	42,864	411	1,279,067	146,268	491	1,550,083	169,690	67	210,852	35,364	715	2,258,799	210,414	8
31	147,223	16,376	184	890,637	71,207	269	1,294,352	99,920	33	163,248	13,310	500	2,410,005	166,721	9
11	79,214	6,132	101	752,509	39,804	139	1,013,749	52,530	27	210,417	14,057	387	2,943,645	139,175	10
1	14,979	900	34	555,396	19,901	56	885,759	21,776	27	791,117	13,761	332	6,960,473	151,406	11
4	2,660	686	19	62,556	5,962	13	9,949	1,292	140	897,687	53,904	2,553	11,220,700	633,477	12
2	45	10	3	206	85	6	945	260	4	421	100	86	13,792	3,419	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	6	2,110	250	106	35,110	8,137	14
.....	.....	.....	2	825	325	2	1,072	32	7	3,511	550	168	82,475	16,935	15
.....	.....	.....	2	1,467	450	.....	.....	.....	16	13,120	2,510	259	203,283	33,319	16
2	2,615	676	1	1,329	200	4	4,523	850	11	13,058	3,450	258	319,526	47,600	17
.....	.....	.....	2	4,051	527	.....	.....	.....	13	26,357	4,752	414	815,061	90,262	18
.....	.....	.....	3	8,496	1,180	1	3,409	150	28	91,019	14,504	400	1,257,775	113,531	19
.....	.....	.....	2	9,498	750	.....	.....	.....	18	89,655	6,600	318	1,539,305	102,750	20
.....	.....	.....	3	23,719	1,995	.....	.....	.....	19	147,313	10,922	270	2,086,597	90,233	21
.....	.....	.....	1	12,965	450	.....	.....	.....	18	511,123	10,266	274	4,867,776	127,291	22
1	813	293	36	170,694	9,053	121	305,237	20,857	5	98,800	1,550	171	236,223	26,706	23
1	500	.....	1	4,300	300	13	175,141	1,586	3	5,184	825	50	1,457,780	8,146	24
51	35,169	2,959	321	369,048	38,415	835	2,589,799	222,026	100	92,944	16,095	175	319,682	19,236	25
32	2,907	518	48	7,357	1,208	41	5,838	1,285	27	2,401	205	43	6,042	765	26
9	2,793	755	51	15,853	2,114	22	7,134	1,296	13	4,212	750	23	7,389	1,527	27
5	2,553	296	43	20,694	3,049	33	15,946	3,060	15	7,253	1,690	25	12,138	1,237	28
.....	.....	.....	75	55,802	6,641	73	58,376	13,218	22	16,543	4,925	19	14,578	2,429	29
1	1,292	.....	38	46,770	7,422	93	116,099	22,136	10	12,123	3,225	13	15,182	1,400	30
1	2,110	490	36	66,769	9,130	185	370,012	47,463	3	5,175	1,150	16	31,583	2,325	31
1	3,545	.....	15	45,405	4,432	175	549,943	54,549	4	12,521	1,175	12	38,670	2,464	32
1	4,990	.....	5	24,959	981	120	574,875	41,549	5	26,565	2,375	9	42,444	2,817	33
.....	.....	.....	9	67,700	3,056	67	491,594	23,468	1	6,151	600	10	75,973	3,105	34
1	14,979	900	1	16,739	382	26	399,982	14,002	.....	.....	.....	5	75,683	1,167	35
364	804,882	139,136	601	1,463,894	181,263	606	1,359,013	156,541	39	60,636	14,818	353	1,087,596	97,183	36
2	482	200	15	2,438	694	9	1,346	240	.....	.....	.....	6	1,160	334	37
5	1,655	597	15	4,888	1,263	17	5,686	1,320	.....	.....	.....	8	2,752	886	38
16	7,964	3,143	31	15,196	4,274	45	22,895	6,339	7	3,687	1,128	17	8,578	2,224	39
51	41,793	12,612	84	68,008	16,478	101	79,670	20,026	11	9,307	3,584	24	19,328	4,826	40
50	61,351	15,884	97	122,790	25,720	116	140,129	25,408	4	5,152	1,396	48	59,819	10,361	41
116	229,238	45,710	160	306,339	52,644	132	254,716	35,312	11	21,533	6,105	84	165,542	20,542	42
88	267,622	40,109	110	341,094	39,665	101	321,077	36,220	4	11,553	2,145	89	284,961	26,540	43
27	129,661	15,321	49	246,221	19,075	53	259,402	18,721	2	9,404	460	43	210,745	16,070	44
9	65,116	4,960	32	237,464	15,464	25	184,354	9,993	.....	.....	.....	27	197,343	12,197	45
.....	.....	.....	8	119,456	5,986	7	89,738	2,962	.....	.....	.....	7	137,368	3,203	46
12	19,581	2,422	145	193,289	25,652	81	155,093	15,017	60	243,420	19,323	238	362,892	35,064	47
2	370	83	27	3,968	1,161	15	2,913	1,045	4	618	170	38	5,788	1,990	48
.....	.....	.....	14	4,475	870	11	3,442	800	2	750	185	30	9,629	2,706	49
1	444	54	27	13,066	3,587	4	1,906	533	4	2,113	783	38	18,959	5,338	50
1	978	131	25	18,395	5,852	14	11,632	2,964	15	11,879	4,130	46	33,548	7,140	51
3	3,842	934	22	26,484	4,420	15	18,668	3,127	13	15,309	4,958	22	27,328	4,528	52
3	5,466	821	11	20,541	3,315	5	10,826	1,906	13	25,882	5,232	25	46,672	5,527	53
.....	.....	.....	10	30,310	2,933	7	21,367	2,154	1	2,733	525	20	59,526	3,783	54
2	8,481	399	7	35,923	2,664	3	12,480	414	1	5,100	300	13	60,700	2,959	55
.....	.....	.....	.....	.....	.....	4	28,763	1,347	1	9,877	700	2	16,261	500	56
.....	.....	.....	2	40,127	850	3	43,096	827	6	169,159	2,340	4	84,481	593	57
23	18,311	4,149	347	904,604	85,987	96	215,986	20,178	55	115,603	14,754	198	467,232	43,852	58
5	844	246	22	3,477	935	13	2,001	674	1	200	50	12	1,984	645	59
1	255	115	20	6,220	1,343	7	2,470	732	2	646	192	21	6,926	2,070	60
4	2,122	796	14	7,148	1,545	5	2,428	706	6	3,157	1,170	25	12,282	3,628	61
8	5,931	1,406	50	39,970	7,675	20	15,924	3,477	15	12,040	3,098	27	21,363	5,434	62
3	3,422	859	51	63,214	13,155	11	13,629	2,368	9	10,968	2,415	24	29,064	5,117	63
.....	.....	.....	59	115,772	14,213	18	35,063	5,328	9	18,314	3,866	25	48,838	6,129	64
2	5,737	727	62	198,290	21,835	8	26,158	2,352	7	22,815	2,873	39	121,341	10,983	65
.....	.....	.....	39	186,042	14,760	4	20,563	965	2	9,279	450	12	59,249	4,583	66
.....	.....	.....	22	161,052	6,629	5	32,266	2,166	2	13,933	85	7	50,547	2,163	67
.....	.....	.....	8	123,419	3,897	5	65,484	1,410	2	24,251	555	6	115,638	3,100	68
22	26,610	3,678	2	525	100	1	40	.....	3	2,534	644	7	13,217	520	69
30	50,233	9,301	755	1,987,410	226,910	735	1,888,555	233,729	158	270,017	61,968	648	2,053,224	194,220	70
1	5	.....	8	1,220	372	4	600	160	4	832	185	14	1,622	413	71
3	906	268	15	5,107	1,607	8	2,705	955	3	1,017	210	15	4,868	1,176	72
2	1,047	363	26	13,181	3,349	24	12,180	3,084	8	4,094	890	34	16,620	4,109	73
6	5,076	1,447	72	58,454	12,936	70	56,985	12,302	39	30,627	11,446	62	48,035	12,397	74
6	7,435	1,792	121	152,803	30,122	114	143,908	30,862	36	44,961	12,631	77	96,512	17,941	75
6	11,413	2,466	187	367,585	54,418	216	425,935	64,240	38	72,348	17,939	140	275,374	36,405	76
4	12,442	1,988	208	645,705	75,523	181	573,755	70,875	22	66,886	14,092	132	423,617	47,185	77
1	4,091	56	78	368,174	31,777	82	390,077	36,155	5	23,245	3,125	88	416,138	33,502	78
1	7,818	921	32	238,730	12,170	33	240,173	14,316	3	26,007	1,450	64	466,019	28,387	79
.....	.....	.....	8	136,451	4,636	3	42,237	780	.....	.....	.....	22	304,419	12,705	80
178	59,857	44,564	478	123,568	90,917	406	129,061	93,411	205	103,174	73,725	713	200,020	146,413	81
80	9,362	7,872	300	28,469	24,803	207	23,557	19,494	48	6,268	5,516	116	45,663	38,058	82
37	11,253	9,123	70	22,074	17,133	81	25,554	19,881	37	11,494	9,417	128	40,184	30,868	83
35	16,905	12,600	56	27,069	19,262	64	30,655	23,634	49	23,617	16,906	92	44,615	31,904	84
19	14,445	9,688	43	32,359	21,734	41	31,998	20,457	57	44,313	30,727	61	45,563	30,964	85
7	7,892	5,281	5	6,002	3,825	9	10,499	6,005	12	14,129	9,409	10	11,455	7,025	86
.....	.....	.....	4	7,595	4,160	4	6,585	3,940	2	3,353	1,750	6	12,540	7,594	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	88

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

COUNTY TABLE VIII.—FARMS CLASSIFIED[1] BY TYPE AND TOTAL

[For basis of classification by type, see text.

	TYPE OF FARM AND VALUE GROUP	BRANCH			CALHOUN			CASS			CHARLEVOIX		
		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	2,387	6,019,845	424,374	2,989	7,336,622	859,199	2,371	4,408,282	432,120	972	1,815,154	260,891
2	$1 to $249	188	22,260	11,256	344	43,482	25,880	552	60,087	38,065	141	16,756	9,516
3	$250 to $399	104	32,599	9,404	202	65,270	34,099	188	58,586	26,939	81	25,988	12,843
4	$400 to $599	140	68,677	14,314	250	122,476	50,074	204	99,399	32,967	91	45,350	18,798
5	$600 to $999	269	212,011	36,250	358	282,944	88,329	284	225,788	55,099	173	136,830	44,669
6	$1,000 to $1,499	297	363,507	43,411	342	420,907	109,236	252	307,392	47,693	131	161,718	40,890
7	$1,500 to $2,499	503	992,091	88,219	515	1,017,235	160,689	336	655,253	70,430	167	322,808	59,930
8	$2,500 to $3,999	440	1,385,695	91,636	477	1,509,222	180,013	273	873,957	69,522	92	285,263	39,117
9	$4,000 to $5,999	274	1,304,511	70,626	263	1,285,261	109,113	156	756,103	43,702	47	222,021	17,936
10	$6,000 to $9,999	122	929,589	40,170	162	1,214,035	69,158	88	669,973	31,427	27	193,347	8,904
11	$10,000 and over	50	708,905	19,088	76	1,375,790	32,608	38	701,744	16,276	22	405,073	8,288
	Farms producing products primarily for sale:												
12	Fruit-and-nut farms	8	5,409	818	28	163,212	4,500	72	262,382	11,202	34	222,792	10,545
13	$1 to $249	2	296	106	4	540	110	9	1,361	170	4	488	150
14	$250 to $399	.....	.....	.....	2	600	150	1	337	65	.....	.....	.....
15	$400 to $599	2	895	60	4	1,807	350	6	3,066	765	2	1,035	135
16	$600 to $999	2	1,700	325	2	1,447	250	4	3,442	230	1	898	294
17	$1,000 to $1,499	2	2,518	327	1	1,270	250	10	12,771	1,816	5	6,021	1,844
18	$1,500 to $2,499	.....	.....	.....	4	8,372	820	12	22,901	1,376	.....	.....	.....
19	$2,500 to $3,999	.....	.....	.....	2	7,200	350	8	24,784	1,969	4	14,609	1,436
20	$4,000 to $5,999	.....	.....	.....	1	4,500	.....	10	48,164	2,683	4	19,608	1,656
21	$6,000 to $9,999	.....	.....	.....	1	6,381	320	8	61,787	1,728	9	65,623	3,016
22	$10,000 and over	.....	.....	.....	7	131,095	1,900	4	83,769	400	5	114,510	2,014
23	Vegetable farms[3]	15	18,720	1,513	82	543,716	14,759	26	30,158	3,617	21	28,940	4,911
24	Horticultural-specialty farms[3]	5	63,751	2,021	16	87,986	1,345	7	61,641	375	3	39,733	600
25	All-other-crop farms	116	159,141	10,354	201	222,747	23,933	144	245,103	15,803	97	151,456	13,140
26	$1 to $249	22	2,989	480	50	6,371	806	40	5,135	682	35	4,269	765
27	$250 to $399	13	3,801	497	22	6,973	1,164	12	3,957	375	12	3,675	415
28	$400 to $599	18	8,538	785	24	11,302	1,110	22	10,895	2,125	7	3,090	138
29	$600 to $999	20	14,027	1,322	38	29,455	5,709	20	15,521	2,580	4	3,298	449
30	$1,000 to $1,499	17	20,794	2,125	25	30,724	4,665	16	18,892	2,419	9	10,441	1,423
31	$1,500 to $2,499	11	23,553	1,883	27	52,949	6,779	12	22,067	1,302	8	16,748	2,378
32	$2,500 to $3,999	9	27,826	1,632	7	22,231	900	10	33,364	1,730	10	33,714	3,017
33	$4,000 to $5,999	1	4,230	500	3	13,463	1,100	4	20,474	1,303	6	27,490	2,368
34	$6,000 to $9,999	3	19,664	725	3	24,579	1,000	3	20,340	1,042	5	37,501	2,027
35	$10,000 and over	2	33,719	405	2	24,700	700	5	94,458	2,245	1	11,230	160
36	Dairy farms	841	2,359,253	149,387	702	2,291,324	226,458	413	744,919	80,093	219	329,229	63,723
37	$1 to $249	12	2,156	569	13	2,288	619	22	3,227	875	7	1,103	270
38	$250 to $399	21	7,229	1,309	10	3,233	847	28	6,866	2,205	7	2,439	590
39	$400 to $599	42	21,044	3,339	31	15,387	4,711	51	24,831	5,958	21	11,010	3,494
40	$600 to $999	97	78,993	12,515	60	49,109	11,595	77	61,622	12,121	62	49,724	13,240
41	$1,000 to $1,499	112	137,067	14,632	82	100,657	23,274	67	81,943	9,857	44	54,552	14,481
42	$1,500 to $2,499	206	399,584	31,982	148	295,497	43,069	79	152,458	18,066	51	96,252	19,539
43	$2,500 to $3,999	173	542,874	32,987	161	513,289	57,620	55	175,763	16,774	16	50,496	7,230
44	$4,000 to $5,999	108	515,273	26,910	115	566,660	43,125	17	84,054	5,732	8	37,227	3,464
45	$6,000 to $9,999	48	368,441	17,075	63	479,280	29,542	14	99,736	5,894	2	15,933	766
46	$10,000 and over	22	286,592	8,069	19	265,924	12,056	3	52,419	2,611	1	10,493	649
47	Poultry farms	158	218,711	20,364	159	246,244	29,169	191	195,734	24,634	46	290,873	11,534
48	$1 to $249	18	2,541	752	25	3,075	888	41	5,863	1,719	1	104	44
49	$250 to $399	17	5,217	954	16	5,182	1,607	29	8,708	2,525	2	666	290
50	$400 to $599	18	9,195	2,027	21	10,495	2,837	29	14,082	3,718	2	1,070	310
51	$600 to $999	37	29,189	5,212	34	26,397	6,573	29	22,666	4,485	3	2,527	817
52	$1,000 to $1,499	25	29,828	4,038	17	21,578	5,214	23	28,347	3,694	3	3,799	779
53	$1,500 to $2,499	27	54,568	4,661	19	36,264	3,850	24	44,683	3,918	10	20,249	2,794
54	$2,500 to $3,999	7	21,177	935	13	39,458	4,070	8	26,439	1,743	5	13,930	2,028
55	$4,000 to $5,999	4	18,587	850	6	27,532	1,870	6	27,946	2,402	5	23,624	1,142
56	$6,000 to $9,999	3	23,460	475	7	56,138	2,135	1	6,650	100	6	40,533	1,655
57	$10,000 and over	2	24,949	460	1	20,125	125	1	10,350	330	9	184,371	1,675
58	Livestock farms	432	1,344,291	85,122	628	1,842,869	178,896	498	1,622,636	103,986	90	190,602	24,464
59	$1 to $249	14	2,122	410	23	3,822	784	28	4,415	1,088	3	345	15
60	$250 to $399	17	5,359	900	26	8,484	2,007	21	6,445	1,431	10	3,249	847
61	$400 to $599	28	13,260	3,098	55	26,640	7,006	29	14,651	3,432	12	5,767	2,053
62	$600 to $999	42	32,453	5,385	86	68,598	17,336	53	42,289	7,764	17	13,755	3,019
63	$1,000 to $1,499	48	59,219	7,489	68	83,675	17,230	50	60,955	8,111	10	12,861	3,177
64	$1,500 to $2,499	71	140,500	13,834	124	241,924	36,909	93	184,737	19,232	13	24,044	3,505
65	$2,500 to $3,999	98	315,603	21,611	115	369,792	43,295	99	320,890	25,012	10	29,441	5,193
66	$4,000 to $5,999	64	310,060	16,324	65	317,816	28,843	69	336,710	16,202	9	42,219	3,680
67	$6,000 to $9,999	36	273,709	11,045	37	264,700	14,943	37	287,791	12,824	3	19,800	625
68	$10,000 and over	14	192,006	5,026	29	457,418	10,543	19	363,753	8,890	3	39,121	2,350
69	Forest-products farms[3]	1	1,282	100	1	2,410	405	4	4,289	190	7	4,806	527
70	General farms	664	1,823,972	135,861	652	1,724,949	228,036	447	1,118,432	100,725	271	495,135	87,433
71	$1 to $249	7	1,124	205	6	738	200	3	527	60	2	385	100
72	$250 to $399	10	2,913	642	11	3,890	1,142	12	3,941	1,083	6	1,962	618
73	$400 to $599	22	11,133	1,841	28	14,126	3,792	20	9,804	2,130	15	7,463	2,288
74	$600 to $999	63	49,528	8,774	71	57,090	14,286	63	51,527	11,012	53	41,035	12,278
75	$1,000 to $1,499	91	111,757	14,675	96	118,369	28,957	74	90,217	14,953	55	67,648	15,780
76	$1,500 to $2,499	187	372,306	35,719	165	328,925	55,897	109	214,971	24,101	79	154,266	29,977
77	$2,500 to $3,999	150	469,212	34,071	160	498,865	67,636	91	286,183	21,917	46	139,406	19,646
78	$4,000 to $5,999	96	451,286	25,967	67	322,643	32,340	47	224,514	14,055	12	58,273	4,991
79	$6,000 to $9,999	31	235,815	10,850	41	301,670	19,520	25	193,669	9,839	2	13,957	815
80	$10,000 and over	7	118,898	3,117	7	78,633	4,266	3	43,079	1,575	1	10,740	940
81	Farms producing products primarily for own household use	147	25,315	18,834	520	211,165	151,698	569	122,988	91,495	184	61,588	44,014
82	$1 to $249	111	10,792	8,669	217	26,138	22,398	400	38,025	33,157	86	9,501	7,952
83	$250 to $399	22	6,808	4,882	112	35,953	27,077	81	25,084	18,895	40	12,838	9,808
84	$400 to $599	10	4,612	3,164	84	41,159	29,958	43	20,250	14,339	28	13,845	10,030
85	$600 to $999	4	3,103	2,119	62	46,763	32,070	34	25,517	16,616	26	20,249	12,953
86	$1,000 to $1,499	.....	.....	.....	35	42,148	26,795	9	10,757	6,558	4	5,155	3,271
87	$1,500 to $2,499	.....	.....	.....	8	13,609	9,400	2	3,355	1,900	.....	.....	.....
88	$2,500 to $3,999	.....	.....	.....	2	5,395	4,000	.....	.....	.....	.....	.....	.....

[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.

VALUE[2] OF FARM PRODUCTS: CENSUS OF 1945—Continued

For value by source of income, see table IV]

CHEBOYGAN			CHIPPEWA			CLARE			CLINTON			CRAWFORD			
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	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*	*Number*	*Dollars*	*Dollars*	
1,059	1,411,755	324,198	1,407	1,981,763	318,100	971	1,791,982	323,692	2,841	8,206,325	888,905	91	133,372	44,255	1
195	23,264	12,321	205	24,942	13,944	108	14,763	10,681	150	19,759	11,519	2	250	150	2
97	31,402	17,988	103	33,294	17,416	69	21,323	14,653	108	34,015	16,772	3	850	300	3
123	59,809	28,834	124	60,782	22,383	99	48,637	21,603	136	67,034	26,400	7	3,442	3,245	4
180	141,289	56,497	270	213,383	60,211	132	105,164	35,637	296	233,936	65,896	37	28,948	17,105	5
159	197,652	60,151	248	306,443	63,548	158	195,440	53,003	319	391,963	83,119	13	15,681	6,410	6
184	351,878	82,654	260	500,827	73,249	207	405,843	82,666	551	1,084,893	156,873	15	28,926	8,800	7
76	231,120	38,994	123	379,255	40,862	117	366,714	62,093	623	1,978,139	226,320	12	35,355	6,725	8
29	136,045	18,071	64	262,361	18,586	46	219,250	24,003	413	1,971,455	175,306	1	5,570	670	9
7	47,917	3,390	17	129,275	6,127	24	180,945	13,288	179	1,340,611	93,189	.....	.....	.....	10
9	191,379	5,298	3	71,201	1,774	11	233,903	6,065	66	1,084,520	33,511	1	14,350	850	11
13	123,754	1,710	6	1,215	225	7	29,201	1,095	18	56,780	4,010	1	175	75	12
3	375	.....	4	565	25	1	210	75	4	297	50	1	175	75	13
.....	.....	.....	2	650	200	1	330	150	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	3	1,461	270	3	1,335	485	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	600	200	.....	.....	.....	16
3	3,610	670	.....	.....	.....	.....	.....	.....	2	2,000	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2,000	600	.....	.....	.....	18
1	3,381	275	.....	.....	.....	.....	.....	.....	1	3,725	600	.....	.....	.....	19
2	9,890	565	.....	.....	.....	.....	.....	.....	2	9,508	250	.....	.....	.....	20
1	7,752	50	.....	.....	.....	1	6,100	100	2	14,490	1,200	.....	.....	.....	21
3	98,746	150	.....	.....	.....	1	21,100	500	2	22,825	625	.....	.....	.....	22
3	4,254	575	5	6,842	760	3	1,960	850	17	53,376	2,740	1	1,230	550	23
.....	.....	.....	1	30,000	.....	1	10,600	300	2	9,337	170	.....	.....	.....	24
108	89,080	12,498	361	547,442	44,959	38	48,460	6,498	333	1,001,958	70,821	9	9,512	1,900	25
51	5,779	648	53	6,347	464	4	497	75	30	4,683	768	.....	.....	.....	26
11	3,507	698	19	5,812	558	5	1,535	350	11	3,729	858	3	850	300	27
13	6,084	1,479	34	16,307	1,261	8	3,953	820	26	12,844	1,806	.....	.....	.....	28
10	7,660	1,340	61	48,190	3,683	11	8,478	2,187	57	44,175	5,933	3	2,150	450	29
7	8,126	2,061	58	70,689	5,438	1	1,050	150	47	58,433	7,950	1	1,150	150	30
7	13,982	2,208	72	138,721	12,215	4	6,984	1,045	43	79,170	11,579	.....	.....	.....	31
4	12,497	1,903	37	112,942	12,358	2	5,752	325	43	136,035	11,593	2	5,362	1,000	32
4	18,137	1,761	20	96,820	6,619	1	4,442	500	37	173,014	16,218	.....	.....	.....	33
.....	.....	.....	7	51,614	2,363	2	15,769	1,046	21	166,546	7,356	.....	.....	.....	34
1	13,308	400	.....	.....	.....	.....	.....	.....	18	323,329	6,760	.....	.....	.....	35
340	527,528	124,228	270	425,274	75,145	318	515,083	102,319	599	1,730,440	172,034	13	35,379	7,625	36
10	1,513	200	3	617	136	7	1,402	565	2	345	50	.....	.....	.....	37
14	4,348	1,450	12	4,194	1,281	5	1,575	490	10	3,381	852	.....	.....	.....	38
20	9,577	3,853	21	10,895	3,351	25	12,460	3,301	12	5,775	1,346	.....	.....	.....	39
72	58,379	19,834	68	53,795	16,810	56	44,926	11,939	65	52,530	10,933	1	990	450	40
86	108,838	31,739	73	89,458	22,941	83	102,419	21,903	76	95,300	17,228	3	3,533	1,625	41
103	194,109	46,772	52	97,304	17,105	91	179,237	34,074	161	315,773	39,975	6	10,940	3,475	42
23	68,050	11,911	23	72,642	7,216	42	126,495	24,547	144	459,495	49,704	2	5,566	1,225	43
7	31,627	4,819	14	67,834	4,655	6	26,391	3,150	93	442,658	36,626	.....	.....	.....	44
2	13,897	1,170	4	28,535	1,650	3	20,178	2,350	36	355,183	15,320	.....	.....	.....	45
3	37,190	2,480	.....	.....	.....	.....	.....	.....				1	14,350	850	46
24	12,980	2,732	39	64,746	8,748	40	148,993	11,260	138	207,797	30,319	2	6,005	1,250	47
14	1,401	333	5	958	310	2	219	75	9	1,643	558	.....	.....	.....	48
2	553	205	3	1,138	359	3	880	330	15	4,717	1,543	.....	.....	.....	49
1	433	163	4	1,967	616	6	2,784	1,157	23	11,947	3,450	.....	.....	.....	50
3	2,125	375	10	7,179	2,078	3	2,441	760	28	21,508	4,887	.....	.....	.....	51
3	3,828	981	9	11,004	2,521	8	9,564	2,310	24	28,484	6,460	.....	.....	.....	52
.....	.....	.....	4	7,640	1,461	2	3,267	355	22	41,384	6,657	.....	.....	.....	53
.....	.....	.....	1	3,181	161	2	6,365	550	8	25,269	3,349	2	6,005	1,250	54
1	4,640	675	1	4,577	300	6	30,716	2,331	3	13,949	1,075	.....	.....	.....	55
.....	.....	.....	1	8,546	413	6	49,819	2,942	4	28,967	1,140	.....	.....	.....	56
.....	.....	.....	1	18,556	529	2	42,938	450	2	29,929	1,200	.....	.....	.....	57
83	157,974	26,270	83	116,844	15,530	175	565,870	59,564	414	1,562,606	139,173	19	37,683	9,005	58
3	437	100	3	413	113	9	1,508	480	8	1,104	185	.....	.....	.....	59
7	2,342	280	8	2,776	842	3	919	295	15	4,832	666	.....	.....	.....	60
13	6,258	1,800	10	4,889	1,435	14	6,953	2,185	19	9,652	2,209	.....	.....	.....	61
19	15,025	4,827	21	17,128	4,044	17	13,796	4,367	32	25,000	4,169	4	3,444	950	62
9	10,670	3,268	18	21,798	4,098	22	27,434	6,395	34	40,429	7,471	4	5,308	1,695	63
15	28,026	6,127	12	22,329	3,141	45	88,310	14,964	69	136,509	19,025	6	11,446	3,575	64
12	38,285	5,710	7	22,085	1,256	29	98,638	12,716	90	288,053	33,823	4	11,915	2,115	65
2	8,466	1,300	2	10,620	150	19	94,055	8,127	83	403,988	36,632	1	5,570	670	66
1	6,330	590	2	14,806	451	10	74,992	5,250	36	269,887	18,461	.....	.....	.....	67
2	42,135	2,268	.....	.....	.....	7	159,265	4,815	28	383,152	16,532	.....	.....	.....	68
20	27,973	5,760	26	38,845	4,924	3	1,174	286	.....	.....	.....	.....	.....	.....	69
183	354,570	73,204	343	657,699	101,846	166	373,386	74,067	1,054	3,450,977	370,925	7	15,372	3,985	70
2	385	100	4	486	125	1	160	75	.....	.....	.....	.....	.....	.....	71
4	1,482	505	3	1,077	416	2	655	190	7	2,257	717	.....	.....	.....	72
16	7,896	2,107	9	4,371	1,261	2	1,070	430	9	4,383	1,401	.....	.....	.....	73
26	20,665	7,275	64	52,091	12,917	20	16,490	4,459	61	50,443	10,654	.....	.....	.....	74
37	45,774	13,019	79	100,101	21,892	25	31,578	7,900	112	138,837	25,094	2	2,325	1,100	75
49	98,277	21,647	112	220,169	37,207	58	116,236	25,563	247	496,058	69,787	3	6,540	1,750	76
34	102,143	18,295	53	162,995	19,571	42	129,464	23,955	331	1,046,655	120,911	2	6,507	1,135	77
12	58,010	8,676	16	77,710	6,212	14	63,646	9,895	195	928,338	84,505	.....	.....	.....	78
3	19,938	1,580	2	16,054	1,000	2	14,087	1,600	79	584,612	49,777	.....	.....	.....	79
.....	.....	.....	1	22,645	1,245	.....	.....	.....	13	199,394	7,879	.....	.....	.....	80
285	113,642	77,221	273	92,856	65,963	220	97,255	67,453	266	133,054	98,713	39	28,016	19,865	81
109	12,991	10,845	128	14,953	12,751	83	10,536	9,275	94	11,153	9,733	1	75	75	82
58	18,805	14,725	55	17,347	13,660	50	15,429	12,848	48	14,459	11,921	.....	.....	.....	83
57	28,071	19,082	42	20,607	14,103	38	18,433	12,965	41	19,656	15,243	7	3,442	3,245	84
47	34,890	21,866	40	30,377	19,494	23	17,653	11,355	50	37,860	28,270	29	22,364	15,255	85
10	12,120	6,963	8	9,572	5,955	19	23,395	14,345	22	26,272	18,496	2	2,135	1,290	86
4	6,765	3,740	.....	.....	.....	7	11,809	6,665	8	13,999	9,250	.....	.....	.....	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	9,655	5,800	.....	.....	.....	88

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

COUNTY TABLE VIII.—FARMS CLASSIFIED[1] BY TYPE AND TOTAL

[For basis of classification by type, see text.

	TYPE OF FARM AND VALUE GROUP	DELTA			DICKINSON			EATON			EMMET		
		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	1,447	2,848,520	354,446	572	1,133,953	159,156	3,182	7,012,221	821,228	934	1,481,969	309,424
2	$1 to $249	257	40,711	22,160	85	9,769	6,055	295	41,887	29,937	139	17,564	11,931
3	$250 to $399	63	19,646	11,911	44	14,382	9,405	203	65,176	37,300	89	29,113	17,530
4	$400 to $599	110	54,107	20,583	44	22,562	9,943	257	126,422	49,393	90	49,732	24,577
5	$600 to $999	190	149,216	37,651	58	53,632	19,791	417	327,413	90,084	140	111,911	14,044
6	$1,000 to $1,499	180	225,011	44,943	67	81,704	19,967	376	464,955	91,702	143	177,835	55,082
7	$1,500 to $2,499	208	585,172	83,129	95	183,695	31,392	623	1,228,926	162,327	157	300,858	68,500
8	$2,500 to $3,999	203	641,886	69,526	96	301,024	37,566	526	1,654,615	164,471	93	289,384	45,415
9	$4,000 to $5,999	80	382,608	31,834	44	220,245	21,635	300	1,449,761	107,656	40	199,290	21,723
10	$6,000 to $9,999	44	322,847	22,598	23	174,975	10,443	142	1,034,962	65,201	27	196,848	15,146
11	$10,000 and over	22	427,316	10,108	6	71,975	2,956	43	618,104	23,157	7	109,394	4,376
	Farms producing products primarily for sale:												
12	Fruit-and-nut farms	2	584	260	.....	.....	.....	21	22,890	3,490	11	12,420	1,360
13	$1 to $249	1	110	35	.....	.....	.....	2	346	30	4	655	150
14	$250 to $399	.....	.....	.....	.....	.....	.....	4	1,255	410	.....	.....	.....
15	$400 to $599	1	474	225	.....	.....	.....	1	410	35	1	500	250
16	$600 to $999	.....	.....	.....	.....	.....	.....	7	5,118	1,272	4	3,150	340
17	$1,000 to $1,499	.....	.....	.....	.....	.....	.....	2	2,150	500	1	1,165	290
18	$1,500 to $2,499	.....	.....	.....	.....	.....	.....	3	5,928	848	.....	.....	.....
19	$2,500 to $3,999	.....	.....	.....	.....	.....	.....	2	7,683	395	.....	.....	.....
20	$4,000 to $5,999	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	$6,000 to $9,999	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	6,950	30
22	$10,000 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Vegetable farms[3]	6	8,966	1,215	5	3,945	913	27	162,239	4,416	8	8,227	1,885
24	Horticultural-specialty farms[3]	2	31,711	235	6	17,105	305	3	9,779	661	7	17,122	799
25	All-other-crop farms	113	250,888	16,510	31	46,600	2,314	417	758,973	66,120	123	360,097	31,688
26	$1 to $249	60	9,440	1,790	17	1,333	296	36	4,818	1,198	32	3,306	456
27	$250 to $399	.....	.....	.....	1	340	100	27	8,611	1,318	8	2,719	716
28	$400 to $599	14	6,717	955	1	585	40	55	27,152	5,293	6	2,739	235
29	$600 to $999	9	6,796	524	2	1,530	300	82	63,182	10,131	9	6,910	530
30	$1,000 to $1,499	4	4,969	627	3	3,263	302	54	65,475	10,839	6	7,497	2,210
31	$1,500 to $2,499	3	6,459	757	3	5,537	155	65	126,501	10,157	9	16,329	3,079
32	$2,500 to $3,999	5	16,891	1,699	1	2,550	505	53	160,475	12,471	19	34,819	6,607
33	$4,000 to $5,999	4	19,655	1,678	.....	.....	.....	25	127,095	7,422	16	81,012	8,428
34	$6,000 to $9,999	9	66,165	3,680	2	18,116	516	12	90,561	5,294	13	93,478	6,742
35	$10,000 and over	5	113,796	4,700	1	13,245	.....	7	85,103	1,997	5	81,288	2,685
36	Dairy farms	578	1,246,411	163,980	273	748,681	95,973	835	2,289,423	245,112	227	377,094	85,225
37	$1 to $249	13	3,335	909	4	737	209	6	1,057	330	2	265	109
38	$250 to $399	.....	.....	.....	1	368	85	10	3,166	649	9	3,108	1,270
39	$400 to $599	28	14,118	4,517	11	5,769	1,879	42	21,554	6,169	24	12,160	3,819
40	$600 to $999	78	61,505	14,296	26	21,870	5,024	101	80,102	17,478	41	32,077	11,522
41	$1,000 to $1,499	116	145,211	28,587	37	45,510	10,545	122	149,506	28,591	56	68,395	19,904
42	$1,500 to $2,499	168	330,136	48,068	87	130,512	21,332	194	388,973	54,503	64	123,088	31,685
43	$2,500 to $3,999	121	382,404	43,270	74	235,084	30,352	182	573,098	57,567	22	65,561	10,819
44	$4,000 to $5,999	40	190,013	17,431	40	200,634	20,016	115	549,407	44,206	4	20,474	2,202
45	$6,000 to $9,999	11	81,587	5,242	10	73,896	5,312	53	388,047	26,926	3	23,920	2,204
46	$10,000 and over	3	38,102	1,660	3	34,301	1,219	10	134,513	8,593	2	28,046	1,591
47	Poultry farms	46	48,984	6,797	14	20,652	3,541	150	199,533	30,215	16	19,357	3,600
48	$1 to $249	12	3,490	965	.....	.....	.....	17	2,357	708	3	415	115
49	$250 to $399	.....	.....	.....	2	650	206	15	5,215	1,673	2	639	250
50	$400 to $599	10	4,748	1,320	1	590	250	23	11,244	3,381	2	1,100	450
51	$600 to $999	9	6,681	1,474	1	863	288	39	30,120	8,744	.....	.....	.....
52	$1,000 to $1,499	5	6,499	856	7	8,266	1,837	20	25,427	5,029	3	3,455	1,250
53	$1,500 to $2,499	5	10,980	850	1	2,208	480	16	31,688	4,908	4	8,426	985
54	$2,500 to $3,999	4	11,361	1,157	1	3,120	240	8	23,270	2,790	2	5,322	550
55	$4,000 to $5,999	1	5,245	175	1	4,955	240	7	34,877	1,627	.....	.....	.....
56	$6,000 to $9,999	.....	.....	.....	.....	.....	.....	3	21,798	957	.....	.....	.....
57	$10,000 and over	.....	.....	.....	.....	.....	.....	1	13,527	398	.....	.....	.....
58	Livestock farms	79	327,037	14,402	36	62,338	7,678	378	915,535	91,947	67	100,949	18,386
59	$1 to $249	10	2,311	510	5	825	295	21	3,912	1,059	1	200	50
60	$250 to $399	.....	.....	.....	3	986	305	14	4,769	1,169	9	2,816	579
61	$400 to $599	6	2,973	880	4	1,989	659	30	14,768	4,120	7	3,698	997
62	$600 to $999	12	9,433	1,787	7	5,389	1,583	58	46,945	11,163	10	8,234	2,356
63	$1,000 to $1,499	7	8,814	1,065	6	7,275	2,142	52	63,135	11,591	14	17,325	3,463
64	$1,500 to $2,499	17	32,490	4,715	4	7,296	1,503	79	155,308	19,927	16	30,611	5,746
65	$2,500 to $3,999	10	32,090	3,110	3	8,631	378	52	165,022	16,622	7	22,270	3,047
66	$4,000 to $5,999	5	23,004	895	.....	.....	.....	40	198,512	12,951	2	9,445	925
67	$6,000 to $9,999	3	22,566	55	4	29,947	813	26	188,373	11,550	1	6,350	1,223
68	$10,000 and over	9	193,356	1,375	.....	.....	.....	5	74,791	1,695	.....	.....	.....
69	Forest-products farms[3]	170	305,767	37,432	31	49,595	7,118	4	3,601	315	22	29,877	4,800
70	General farms	209	563,451	65,445	50	141,147	19,006	876	2,489,292	258,125	202	445,095	82,061
71	$1 to $249	7	1,555	570	1	25	.....	2	240	25	1	136	55
72	$250 to $399	.....	.....	.....	2	647	217	10	3,459	983	.....	.....	.....
73	$400 to $599	8	3,994	1,150	3	1,687	354	25	12,169	3,484	8	4,236	1,195
74	$600 to $999	33	26,785	6,198	5	3,830	1,115	76	61,814	14,993	35	29,490	9,468
75	$1,000 to $1,499	22	28,431	5,785	8	10,213	2,364	114	144,399	27,122	39	50,124	13,251
76	$1,500 to $2,499	58	114,201	17,249	10	19,299	4,449	255	499,409	67,155	57	109,701	23,659
77	$2,500 to $3,999	43	137,155	14,425	13	40,230	5,129	227	718,084	73,934	39	119,783	20,843
78	$4,000 to $5,999	19	91,754	7,718	2	9,506	1,229	110	529,317	41,325	15	73,235	9,493
79	$6,000 to $9,999	16	114,164	10,527	4	31,282	2,411	41	295,631	18,929	8	58,390	4,097
80	$10,000 and over	3	45,412	1,823	2	24,428	1,737	16	224,770	10,174	.....	.....	.....
81	Farms producing products primarily for own household use	242	64,721	48,170	126	43,900	32,308	471	160,956	120,824	251	111,731	79,620
82	$1 to $249	146	19,242	17,203	53	5,939	5,100	208	28,533	26,537	92	11,937	10,896
83	$250 to $399	46	14,370	10,470	33	10,688	8,301	120	38,108	30,848	55	18,334	14,225
84	$400 to $599	29	14,344	9,949	18	8,803	6,467	78	37,725	26,611	49	24,339	17,341
85	$600 to $999	19	14,334	8,685	19	14,029	9,698	51	37,902	25,998	34	26,443	18,203
86	$1,000 to $1,499	2	2,431	1,860	2	2,475	1,427	11	13,563	8,030	17	21,083	13,419
87	$1,500 to $2,499	.....	.....	.....	1	1,966	1,315	3	5,025	2,800	2	4,177	2,476
88	$2,500 to $3,999	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	5,418	3,060

[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.

VALUE[2] OF FARM PRODUCTS: CENSUS OF 1945—Continued

For value by source of income, see table IV]

GENESEE			GLADWIN			GOGEBIC			GRAND TRAVERSE			GRATIOT			
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	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*	*Number*	*Dollars*	*Dollars*	
4,701	7,361,914	1,297,893	1,247	1,852,841	354,096	779	843,346	205,801	1,247	4,069,860	409,014	3,022	8,988,103	826,918	1
1,037	138,154	115,338	182	22,522	14,199	172	20,274	13,110	120	15,792	8,520	132	16,428	10,446	2
701	213,890	158,681	82	26,295	11,408	76	24,061	14,507	53	16,981	10,033	121	37,298	17,579	3
540	263,846	148,206	108	52,656	18,803	109	53,748	28,468	89	44,244	20,039	164	80,535	33,279	4
590	457,285	189,971	187	150,232	39,076	158	119,563	48,293	140	112,618	36,804	261	208,071	56,496	5
422	514,533	145,756	222	276,496	62,537	99	124,773	35,386	168	208,000	49,273	376	464,743	87,907	6
513	994,591	179,209	259	498,298	100,990	94	177,818	35,420	218	429,518	75,519	656	1,306,122	167,016	7
432	1,361,202	159,549	139	426,636	68,934	47	144,072	19,335	166	524,285	68,017	644	2,050,569	197,639	8
257	1,264,372	103,837	52	248,332	27,551	10	48,633	5,095	114	548,779	51,551	417	2,011,665	151,517	9
154	1,149,455	66,232	10	78,411	8,488	12	90,294	5,487	89	672,591	43,828	190	1,405,702	77,577	10
55	1,004,586	31,114	6	72,963	2,110	2	40,110	700	90	1,497,052	45,430	61	1,404,970	27,462	11
82	206,332	17,374	8	3,121	890	.....	.....	.....	338	2,116,414	93,901	4	17,821	295	12
8	1,360	530	4	636	125	.....	.....	.....	12	1,910	200	1	80	.....	13
12	3,858	1,095	.....	.....	.....	.....	.....	.....	5	1,698	355	1	365	15	14
10	5,059	1,613	3	1,395	465	.....	.....	.....	17	8,048	1,020	1	546	100	15
19	14,541	4,280	.....	.....	.....	.....	.....	.....	17	12,995	2,719	.....	.....	.....	16
13	16,513	3,555	1	1,090	300	.....	.....	.....	27	32,607	2,952	.....	.....	.....	17
7	12,723	1,538	.....	.....	.....	.....	.....	.....	41	83,500	7,422	.....	.....	.....	18
2	7,383	588	.....	.....	.....	.....	.....	.....	40	125,612	8,061	.....	.....	.....	19
3	14,613	785	.....	.....	.....	.....	.....	.....	49	238,574	12,451	.....	.....	.....	20
3	18,932	1,000	.....	.....	.....	.....	.....	.....	57	434,106	22,271	.....	.....	.....	21
5	111,350	2,390	.....	.....	.....	.....	.....	.....	73	1,177,364	36,450	1	16,830	180	22
32	44,344	7,231	4	1,810	340	2	1,825	320	4	2,774	475	19	22,364	2,505	23
22	100,037	5,136	2	1,910	150	3	29,800	485	8	34,342	550	5	68,290	240	24
550	959,887	124,377	67	60,146	8,395	77	45,472	5,705	138	348,698	37,106	662	2,069,417	173,826	25
55	7,808	2,045	25	3,805	675	38	3,425	420	22	3,381	719	30	4,388	750	26
57	17,918	3,946	13	3,788	365	10	2,997	375	4	1,192	237	32	9,981	2,100	27
54	26,632	6,930	9	4,112	1,104	7	3,303	555	10	5,095	874	34	16,615	2,790	28
91	69,538	16,455	6	4,756	1,296	12	8,650	1,135	12	9,441	1,790	72	57,008	8,367	29
79	97,569	18,861	6	7,866	1,615	3	3,930	660	16	19,949	3,341	61	73,369	10,932	30
98	192,511	28,801	1	1,700	50	3	5,490	920	21	41,732	4,847	99	201,199	23,733	31
54	168,079	19,645	4	12,904	2,400	3	9,477	1,390	22	68,039	5,814	150	479,696	47,092	32
37	181,292	14,646	2	10,380	590	.....	.....	.....	19	92,496	11,083	122	587,000	49,195	33
22	160,873	11,548	.....	.....	.....	1	8,200	250	9	71,778	6,093	44	330,551	21,165	34
3	37,667	1,500	1	10,835	300	.....	.....	.....	3	35,585	2,308	18	309,610	7,702	35
793	2,632,023	257,082	466	713,704	125,429	323	506,595	92,133	152	333,602	62,375	589	1,290,733	157,899	36
2	319	150	12	1,845	340	5	1,021	378	5	930	287	5	1,027	185	37
10	3,321	1,215	17	5,955	1,455	15	4,942	1,545	.....	.....	.....	8	2,565	705	38
34	17,174	5,778	43	21,483	4,968	33	16,550	5,275	8	4,017	1,032	32	16,089	4,349	39
77	60,526	17,200	103	84,504	17,115	80	61,797	17,534	29	23,089	6,544	64	51,699	12,363	40
84	103,618	21,482	108	133,426	25,262	35	82,755	20,095	37	46,167	12,583	133	165,052	30,884	41
163	324,194	50,521	113	215,411	38,962	73	137,233	24,495	34	66,431	14,973	180	347,578	47,100	42
205	646,821	68,960	56	171,725	28,566	37	112,885	14,885	19	60,737	9,882	98	308,718	33,748	43
122	599,694	51,462	11	52,313	5,836	9	44,551	4,495	12	56,120	9,459	52	255,678	19,488	44
76	572,684	29,420	2	16,362	2,825	6	44,751	3,431	6	46,021	6,550	14	99,771	7,227	45
20	303,672	10,794	1	10,380	100	.....	.....	.....	2	30,090	1,065	3	42,556	1,850	46
284	354,904	69,111	39	53,509	6,633	29	47,329	8,328	23	48,168	5,753	120	801,620	25,685	47
29	4,723	1,686	8	1,176	460	2	383	115	6	695	165	7	1,254	380	48
27	8,663	3,142	3	1,020	430	2	638	292	1	293	53	6	1,783	545	49
53	26,079	9,710	3	1,375	425	4	2,003	690	1	574	270	10	4,766	1,200	50
73	57,617	18,058	8	6,827	1,480	4	2,687	1,095	3	2,675	843	21	15,598	3,885	51
43	50,181	13,718	5	6,276	1,046	9	11,629	3,341	4	4,725	1,265	18	22,386	3,752	52
34	62,648	13,923	5	9,205	1,400	4	8,142	1,750	5	8,457	2,090	22	41,790	5,570	53
11	33,967	4,771	4	11,620	765	2	6,441	870	1	3,799	265	10	30,321	3,125	54
7	33,160	1,758	3	16,010	597	.....	.....	.....	.....	.....	.....	7	36,104	2,198	55
4	28,416	1,575	.....	.....	.....	2	15,406	175	1	9,500	500	11	85,408	2,105	56
3	49,450	770	.....	.....	.....	.....	.....	.....	1	17,449	302	8	561,300	2,925	57
369	976,968	108,241	184	413,605	59,316	31	42,934	4,670	88	220,835	28,594	210	840,812	59,397	58
12	1,875	603	9	1,496	398	9	1,344	445	3	431	146	3	406	125	59
23	7,335	2,449	8	2,632	600	4	1,247	265	4	1,265	380	8	2,657	502	60
39	19,687	6,432	11	5,497	1,573	8	3,741	1,170	1	593	250	7	3,468	899	61
76	60,267	17,878	18	13,319	2,704	4	3,152	800	20	15,838	3,883	19	15,808	4,035	62
53	65,457	15,262	42	54,092	11,255	2	2,630	640	14	17,418	4,745	24	29,448	4,523	63
70	134,602	22,537	43	84,346	15,681	2	4,826	550	20	38,369	6,662	43	82,829	13,114	64
49	152,621	18,995	30	94,844	14,184	.....	.....	.....	15	49,711	8,719	30	100,103	10,088	65
22	111,113	10,075	15	73,292	9,321	.....	.....	.....	4	19,901	1,405	30	144,344	8,778	66
13	102,837	5,400	4	32,339	1,890	1	8,344	400	5	33,211	1,404	30	232,622	11,083	67
12	321,174	8,610	4	51,748	1,710	1	17,650	400	2	44,098	1,000	16	229,127	6,250	68
3	1,625	110	5	5,653	585	5	3,729	915	3	2,116	455	4	4,304	450	69
519	1,415,304	183,304	235	486,723	79,681	40	59,288	12,119	304	873,464	118,245	1,163	3,769,718	333,091	70
9	1,698	480	1	240	120	5	414	58	4	365	65	3	669	249	71
3	979	220	8	2,437	470	1	350	150	1	385	100	6	1,977	538	72
23	11,929	4,165	13	6,239	1,920	2	1,121	240	11	5,756	2,128	17	8,736	1,802	73
61	48,593	14,835	27	21,939	5,482	9	7,343	2,215	28	23,934	6,826	50	40,384	9,616	74
90	110,211	27,740	40	49,439	9,737	9	10,989	2,825	55	69,611	14,785	119	149,472	27,436	75
120	229,444	44,544	79	154,004	27,258	7	13,247	2,720	91	179,898	32,599	308	625,325	75,314	76
106	336,158	45,045	42	126,678	19,704	5	15,269	2,190	87	210,386	33,274	353	1,122,981	102,086	77
56	324,500	25,111	21	96,337	11,207	1	4,082	600	29	137,688	17,153	203	974,517	71,738	78
34	250,558	16,314	4	29,410	3,773	1	5,473	1,121	11	77,975	7,010	91	657,350	35,997	79
7	101,234	4,850	.....	.....	.....	.....	.....	.....	7	157,465	4,305	13	188,307	8,315	80
2,047	670,490	525,927	237	112,660	72,677	269	106,374	81,126	189	89,457	61,560	246	103,024	73,530	81
914	119,385	109,549	121	13,099	12,031	111	13,412	11,599	58	8,080	6,938	82	10,444	8,757	82
567	171,141	146,564	32	10,143	8,058	44	13,887	11,880	36	11,498	8,833	54	16,123	12,649	83
314	150,971	111,326	24	11,730	7,998	53	25,858	20,278	38	18,811	14,140	59	28,389	21,699	84
181	137,207	99,250	22	16,782	10,834	47	34,449	25,179	27	21,841	13,744	34	25,697	17,940	85
56	66,184	43,938	19	23,232	13,197	10	11,668	7,505	13	15,280	9,402	14	16,305	9,300	86
15	25,602	15,300	17	31,694	17,329	4	7,100	4,685	6	11,131	6,926	2	3,441	1,785	87
.....	.....	.....	2	5,980	3,230	.....	.....	.....	1	2,816	1,577	1	2,625	1,400	88

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

COUNTY TABLE VIII.—FARMS CLASSIFIED[1] BY TYPE AND TOTAL

[For basis of classification by type, see text.

	TYPE OF FARM AND VALUE GROUP	HILLSDALE			HOUGHTON			HURON			INGHAM		
		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	3,263	8,087,966	752,364	1,540	2,928,014	364,085	3,782	12,365,207	1,370,295	2,828	7,351,104	716,528
2	$1 to $249	257	31,149	18,334	180	21,804	12,349	75	10,769	4,230	389	49,176	33,785
3	$250 to $399	156	50,196	21,475	111	34,560	19,215	68	21,836	7,982	203	65,057	36,775
4	$400 to $599	203	101,101	28,246	129	64,276	26,446	106	52,453	14,014	213	103,527	39,770
5	$600 to $999	375	296,877	62,458	209	168,927	43,106	233	184,349	46,198	297	234,299	71,395
6	$1,000 to $1,499	423	523,806	88,264	220	275,435	50,040	339	427,540	88,017	286	348,514	73,761
7	$1,500 to $2,499	668	1,324,413	153,833	316	615,978	84,271	844	1,686,353	292,074	438	868,404	113,758
8	$2,500 to $3,999	606	1,925,610	166,016	236	740,709	75,427	1,109	3,518,550	472,043	421	1,327,454	128,690
9	$4,000 to $5,999	334	1,619,918	114,219	84	399,910	31,214	633	3,069,903	276,922	313	1,510,218	106,638
10	$6,000 to $9,999	182	1,357,157	68,897	37	282,901	15,930	284	2,107,572	126,501	188	1,419,779	77,524
11	$10,000 and over	59	857,739	30,622	18	323,514	6,087	91	1,285,882	42,317	81	1,424,376	34,432
	Farms producing products primarily for sale:												
12	Fruit-and-nut farms	20	112,177	3,361	3	1,824	414	9	12,526	700	18	63,101	3,275
13	$1 to $249	5	602	185	.....	.....	.....	5	743	110	4	504	180
14	$250 to $399	2	645	150	1	380	150	1	280	100	3	1,002	275
15	$400 to $599	2	1,045	110	.....	.....	.....	1	597	75	.....	.....	.....
16	$600 to $999	1	640	175	2	1,444	264	.....	.....	.....	4	3,154	875
17	$1,000 to $1,499	1	1,370	70	.....	.....	.....	.....	.....	.....	2	2,209	360
18	$1,500 to $2,499	1	1,900	.....	.....	.....	.....	.....	.....	.....	2	3,868	466
19	$2,500 to $3,999	2	5,117	525	.....	.....	.....	1	3,317	90	.....	.....	.....
20	$4,000 to $5,999	1	4,962	235	.....	.....	.....	.....	.....	.....	1	5,510	10
21	$6,000 to $9,999	2	13,823	725	.....	.....	.....	1	7,589	325	.....	.....	.....
22	$10,000 and over	3	82,073	1,186	.....	.....	.....	.....	.....	.....	2	46,854	1,109
23	Vegetable farms[3]	18	37,640	3,024	4	6,209	855	14	47,838	2,170	139	435,781	8,033
24	Horticultural-specialty farms[3]	8	29,63d	1,347	3	27,866	275	6	49,070	515	17	130,056	1,485
25	All-other-crop farms	198	241,291	23,237	171	490,597	23,386	1,620	5,448,482	557,005	179	367,608	25,892
26	$1 to $249	29	3,923	687	49	4,708	676	29	4,472	498	29	3,338	375
27	$250 to $399	19	6,169	1,063	18	5,644	1,340	25	8,141	1,114	17	5,349	1,015
28	$400 to $599	35	16,855	3,091	15	7,536	1,685	43	21,142	2,986	21	9,939	1,518
29	$600 to $999	38	28,952	3,147	10	7,617	1,337	94	72,401	10,704	32	26,176	4,164
30	$1,000 to $1,499	24	28,169	3,375	9	10,219	1,536	125	156,837	22,447	18	20,855	1,956
31	$1,500 to $2,499	29	59,473	5,070	16	33,955	2,369	355	707,538	111,047	22	43,088	5,395
32	$2,500 to $3,999	17	50,450	4,824	13	40,795	3,322	473	1,516,309	192,162	18	57,392	3,516
33	$4,000 to $5,999	3	14,262	925	17	80,642	4,251	305	1,474,741	133,835	8	37,456	2,374
34	$6,000 to $9,999	4	33,038	1,055	14	106,203	4,085	137	1,018,618	63,532	8	60,440	3,129
35	$10,000 and over	.....	.....	.....	10	193,278	2,785	34	468,283	18,680	6	103,575	2,450
36	Dairy farms	973	2,682,612	231,841	896	1,875,292	239,014	320	1,044,183	105,787	920	3,047,674	269,307
37	$1 to $249	10	2,105	498	.....	.....	.....	2	463	209	5	799	245
38	$250 to $399	23	7,650	1,897	13	4,127	1,612	4	1,518	368	8	2,763	822
39	$400 to $599	46	23,439	5,654	48	24,091	7,210	12	5,827	1,438	32	16,670	3,823
40	$600 to $999	123	95,947	19,565	146	119,530	28,123	29	22,324	5,333	56	45,530	10,345
41	$1,000 to $1,499	131	164,762	23,275	174	220,796	38,574	39	48,894	11,622	94	117,787	22,874
42	$1,500 to $2,499	228	446,997	50,518	252	495,644	68,780	72	141,511	25,664	220	444,486	57,419
43	$2,500 to $3,999	219	694,730	56,433	187	583,711	61,152	73	232,616	27,111	239	754,991	76,303
44	$4,000 to $5,999	112	540,991	37,510	57	273,605	28,829	53	262,433	19,251	157	760,497	52,704
45	$6,000 to $9,999	62	450,975	24,516	15	120,270	8,532	24	190,509	10,016	91	678,692	35,762
46	$10,000 and over	19	252,016	11,975	4	43,518	2,202	12	138,088	4,775	18	225,459	9,010
47	Poultry farms	242	440,913	46,058	48	99,922	10,633	77	181,738	16,940	164	212,578	30,610
48	$1 to $249	13	2,215	666	3	557	47	2	253	90	22	3,080	1,050
49	$250 to $339	25	7,870	2,519	4	1,287	490	3	905	300	21	6,664	2,008
50	$400 to $599	25	12,268	2,968	8	3,996	1,084	13	6,365	1,816	14	6,805	1,635
51	$600 to $999	43	34,477	7,356	8	6,152	1,489	18	15,120	3,517	31	24,152	6,044
52	$1,000 to $1,499	51	60,338	10,189	6	6,929	1,045	9	11,029	1,856	25	29,197	7,498
53	$1,500 to $2,499	44	84,323	9,630	11	22,198	3,030	10	19,163	3,184	29	54,982	7,075
54	$2,500 to $3,999	18	54,533	3,825	6	18,742	2,624	12	37,239	3,396	13	37,723	3,429
55	$4,000 to $5,999	15	74,829	5,113	1	4,781	574	3	15,364	694	7	34,109	1,485
56	$6,000 to $9,999	3	25,819	472	.....	.....	.....	4	30,822	1,238	2	15,866	386
57	$10,000 and over	5	84,241	3,320	1	35,280	250	3	45,478	850	.....	.....	.....
58	Livestock farms	508	1,554,261	117,791	35	35,741	5,236	153	642,439	43,391	386	1,133,505	95,877
59	$1 to $249	21	3,296	901	2	338	98	4	576	50	27	4,048	1,162
60	$250 to $399	18	5,977	1,695	5	1,603	323	5	1,657	201	20	6,341	1,779
61	$400 to $599	39	19,774	4,307	6	3,072	969	8	3,987	1,086	30	14,935	4,071
62	$600 to $999	63	48,773	10,010	12	9,961	1,774	11	8,403	1,500	72	56,317	14,514
63	$1,000 to $1,499	56	72,231	11,686	5	5,929	1,040	16	20,053	3,162	53	66,001	13,357
64	$1,500 to $2,499	93	185,720	20,220	3	5,091	707	34	65,486	8,177	55	105,113	15,111
65	$2,500 to $3,999	87	282,331	22,547	1	3,217	140	27	86,280	9,728	47	148,059	12,826
66	$4,000 to $5,999	63	306,678	21,537	.....	.....	.....	16	78,951	6,860	34	164,749	10,605
67	$6,000 to $9,999	46	345,119	16,540	1	6,510	185	15	114,064	5,810	34	259,851	14,734
68	$10,000 and over	20	284,362	8,348	.....	.....	.....	17	262,982	6,817	14	308,091	7,718
69	Forest-products farms[3]	1	2,800	150	17	20,498	3,029	2	13,679	875	.....	.....	.....
70	General farms	1,018	2,919,042	276,407	116	297,257	30,348	1,452	4,835,790	587,034	455	1,792,886	155,795
71	$1 to $249	6	1,100	315	5	165	27	2	466	123	7	1,194	310
72	$250 to $399	10	3,299	717	3	1,089	305	3	1,023	324	5	1,839	731
73	$400 to $599	29	14,493	3,330	5	2,732	800	13	6,742	1,738	13	6,541	1,752
74	$600 to $999	87	70,641	15,178	10	8,336	1,298	47	38,856	8,701	39	31,337	8,758
75	$1,000 to $1,499	144	180,945	32,545	19	23,216	4,674	131	166,331	34,637	51	62,150	13,706
76	$1,500 to $2,499	270	540,566	68,164	29	59,186	8,187	359	727,272	130,907	86	172,086	25,218
77	$2,500 to $3,999	261	832,874	77,012	27	87,445	7,669	521	1,636,424	239,482	93	295,552	31,581
78	$4,000 to $5,999	137	662,778	47,949	9	40,882	3,560	254	1,229,473	115,482	89	437,865	38,161
79	$6,000 to $9,999	64	481,634	25,439	7	49,918	3,128	100	724,070	45,255	45	340,930	22,863
80	$10,000 and over	10	130,712	5,758	2	24,288	700	22	305,073	10,385	27	443,372	12,715
81	Farms producing products primarily for own household use	277	67,592	49,148	247	72,808	50,895	129	89,522	55,881	550	167,915	126,254
82	$1 to $249	172	17,808	15,082	121	16,036	11,501	30	3,581	3,050	289	35,008	30,248
83	$250 to $399	58	18,261	13,409	63	19,114	14,770	23	7,090	5,425	118	37,734	29,805
84	$400 to $599	25	12,422	8,586	43	20,930	14,350	13	6,421	4,400	76	36,884	26,071
85	$600 to $999	14	9,945	6,117	16	12,056	7,403	31	24,844	15,893	50	37,282	25,775
86	$1,000 to $1,499	8	9,156	5,954	4	4,672	2,871	19	24,396	14,293	16	19,096	12,855
87	$1,500 to $2,499	.....	.....	.....	.....	.....	.....	13	23,190	12,820	1	1,921	1,500
88	$2,500 to $3,999	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[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.

VALUE[2] OF FARM PRODUCTS: CENSUS OF 1945—Continued

For value by source of income, see table IV]

IONIA			IOSCO			IRON			ISABELLA			JACKSON			
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	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	Number	Dollars	Dollars	
2,607	7,270,175	674,343	760	1,224,976	243,613	916	1,178,022	245,915	2,567	6,392,499	908,073	2,642	7,253,323	698,422	1
196	25,758	15,028	87	11,048	7,685	145	19,242	12,511	143	19,689	10,976	370	49,821	34,507	2
138	43,828	26,228	60	19,111	10,579	155	49,742	30,756	97	31,072	13,848	188	59,352	29,824	3
140	70,025	26,048	77	39,005	16,828	138	66,576	34,361	134	65,707	25,264	196	97,088	36,853	4
250	199,524	51,224	122	95,984	33,752	150	114,645	43,992	247	194,489	53,481	328	257,038	69,976	5
300	371,523	68,977	114	141,841	36,173	122	150,441	42,018	319	397,987	81,984	252	316,572	54,282	6
519	1,031,457	134,739	163	308,527	68,670	109	202,472	41,681	641	1,279,254	199,823	421	837,681	125,661	7
517	1,649,672	157,951	83	260,424	39,554	58	180,976	22,110	548	1,721,963	218,742	382	1,203,133	124,300	8
312	1,496,702	105,467	34	164,372	17,561	23	106,442	10,859	281	1,358,541	128,374	282	1,370,599	117,111	9
166	1,235,208	60,096	16	121,624	10,661	6	43,012	2,278	125	902,451	57,489	154	1,158,733	69,338	10
69	1,146,478	28,585	4	63,040	2,150	10	244,474	5,349	32	121,346	18,089	69	1,903,306	36,370	11
38	222,827	8,303	3	1,810	50	1	82	32	6	6,504	1,000	27	136,360	5,653	12
4	628	198	1	60	.....	1	82	32	1	110	50	4	680	200	13
4	1,308	349	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	605	225	14
.....	.....	.....	1	500	.....	.....	.....	.....	1	450	50	5	2,225	735	15
4	2,953	980	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	3,894	960	16
1	1,150	400	1	1,250	50	.....	.....	.....	3	3,385	750	1	1,055	50	17
2	4,119	200	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1,772	700	18
8	26,625	1,545	.....	.....	.....	.....	.....	.....	1	2,559	150	3	8,139	418	19
2	10,605	465	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	14,597	1,040	20
4	29,126	1,689	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
9	146,313	2,477	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	103,393	1,325	22
41	328,866	7,958	3	576	155	6	3,735	872	20	15,877	2,730	81	616,787	12,763	23
7	63,489	1,000	.....	.....	.....	1	2,510	10	3	26,000	.....	14	75,807	3,330	24
229	560,534	44,628	44	59,914	8,757	91	271,523	14,666	376	980,468	96,380	143	227,588	20,773	25
24	3,229	376	7	855	180	30	3,566	774	27	4,126	439	26	3,372	455	26
14	4,404	503	6	1,858	421	16	4,699	936	21	6,243	970	17	5,234	950	27
19	9,339	1,765	9	4,442	1,280	8	3,875	676	18	9,299	1,051	20	10,185	1,025	28
35	27,531	4,844	5	4,029	1,009	8	5,674	1,608	42	32,902	6,665	20	15,942	2,897	29
23	27,254	3,715	5	5,829	921	3	3,284	302	44	53,669	9,009	17	21,030	2,690	30
41	78,131	7,616	6	11,219	2,115	6	10,825	2,439	75	151,564	17,870	18	34,043	3,950	31
29	91,622	7,438	2	6,485	581	7	24,517	3,255	63	205,317	23,209	9	30,103	2,700	32
22	107,967	7,453	3	13,947	1,250	5	24,678	2,731	52	246,872	20,126	7	33,316	2,227	33
14	105,535	5,154	.....	.....	.....	2	16,724	257	29	214,013	13,848	7	51,667	2,642	34
8	105,522	5,764	1	11,250	1,000	6	173,681	1,688	5	56,463	3,193	2	22,696	1,237	35
642	1,552,115	163,594	208	347,976	73,373	322	523,220	96,335	728	1,526,749	203,494	743	2,417,465	225,435	36
13	2,595	817	3	691	180	1	165	45	12	1,952	430	6	993	385	37
11	3,832	1,202	9	2,755	920	13	4,694	1,762	13	4,333	1,285	12	3,858	983	38
37	19,069	5,119	17	8,603	2,889	30	15,132	5,310	33	16,354	3,704	39	14,268	4,226	39
72	59,781	11,248	34	26,152	7,544	76	59,188	19,260	98	77,587	16,999	79	61,757	13,850	40
111	137,577	24,216	39	50,683	12,679	76	94,667	22,461	126	158,193	29,609	79	99,302	15,276	41
170	330,053	47,407	71	133,166	30,826	73	137,116	26,396	243	479,602	71,912	157	311,724	43,263	42
133	411,978	43,291	30	92,524	15,815	38	115,258	13,975	137	423,775	50,695	160	503,692	49,950	43
55	260,109	15,743	3	16,295	1,120	9	39,300	3,841	53	256,170	23,694	135	643,205	53,677	44
32	229,408	10,758	2	17,107	1,400	4	26,288	2,021	10	72,853	3,866	67	507,991	31,244	45
8	97,713	3,793	.....	.....	.....	2	31,412	1,264	3	35,930	1,300	19	270,675	12,581	46
84	161,871	15,530	32	52,956	7,689	21	19,909	4,641	72	152,605	17,911	155	256,597	28,331	47
12	1,806	465	2	295	125	4	490	120	2	228	95	23	3,581	1,340	48
7	2,149	840	4	1,272	505	4	1,281	514	9	2,630	937	23	7,584	2,628	49
7	3,424	871	7	3,385	1,152	1	514	190	10	5,085	1,245	27	12,886	3,510	50
13	9,702	2,178	9	6,888	1,991	3	2,165	796	9	7,195	2,005	26	21,007	5,047	51
12	15,129	2,847	1	1,283	400	7	8,897	2,006	10	12,399	2,427	19	23,125	4,011	52
15	29,728	3,502	4	9,171	1,756	1	1,980	400	17	33,680	5,095	12	23,476	3,395	53
7	21,239	1,630	.....	.....	.....	.....	.....	.....	5	15,770	1,315	12	36,806	3,295	54
7	34,679	2,447	3	16,033	1,400	1	4,582	615	3	13,615	1,472	5	23,618	2,445	55
2	15,125	350	2	14,629	360	.....	.....	.....	5	36,412	1,550	3	20,800	1,400	56
2	28,890	400	.....	.....	.....	.....	.....	.....	2	25,391	1,770	5	83,714	1,260	57
425	1,482,082	119,931	118	292,622	38,756	64	91,261	14,052	196	737,063	57,025	509	1,536,700	125,877	58
11	1,908	390	4	776	291	4	830	377	6	1,060	170	25	4,349	1,067	59
4	1,295	270	4	1,288	250	13	4,414	1,361	6	1,950	263	32	10,889	3,103	60
27	12,979	3,355	7	3,639	825	15	7,373	2,066	14	6,619	1,417	33	16,633	3,524	61
35	26,613	6,578	20	16,209	4,565	11	8,873	2,476	25	19,244	4,442	83	63,099	12,999	62
47	57,716	9,906	20	23,964	4,352	9	10,674	2,158	16	19,390	3,422	61	78,411	16,892	63
77	153,502	19,986	27	52,324	11,242	9	16,469	2,477	29	55,967	8,466	84	165,006	21,070	64
90	296,136	29,197	19	60,106	8,627	1	3,247	740	38	119,643	12,837	78	247,231	26,761	65
76	376,721	28,603	8	38,653	4,489	.....	.....	.....	25	125,604	9,927	64	316,967	26,989	66
39	295,060	13,178	6	43,873	2,965	.....	.....	.....	21	155,214	7,256	38	280,750	15,744	67
19	260,152	8,468	3	51,790	1,150	2	39,381	2,397	16	232,342	8,826	11	353,365	3,726	68
1	2,670	487	4	5,910	304	22	35,782	5,094	4	4,510	325	3	1,173	210	69
853	2,804,673	245,455	194	402,439	72,112	67	104,983	20,883	942	2,843,733	359,514	475	1,821,808	155,205	70
3	658	195	1	195	50	5	264	89	3	632	75	1	210	50	71
8	2,594	775	6	2,014	479	2	632	190	8	2,619	650	8	2,776	786	72
10	5,172	1,286	10	5,305	1,581	10	4,815	1,837	11	5,250	1,625	23	11,728	3,626	73
59	48,101	10,894	32	26,620	8,701	13	10,947	3,892	37	31,284	6,966	57	46,259	10,745	74
95	120,069	22,123	40	49,136	12,051	11	13,849	3,751	106	133,373	27,907	54	68,761	13,073	75
212	431,923	54,978	51	95,401	19,481	13	23,477	5,279	263	533,107	84,931	115	235,334	31,513	76
246	789,325	73,613	31	98,309	14,531	8	26,537	3,535	309	952,009	130,236	108	339,553	35,976	77
142	668,717	49,323	17	79,444	9,302	5	24,462	2,310	147	711,580	73,155	58	288,772	29,043	78
68	503,670	27,055	6	46,015	5,936	.....	.....	.....	59	417,659	30,969	34	256,894	17,108	79
10	234,444	5,213	.....	.....	.....	.....	.....	.....	5	56,220	3,000	17	571,521	13,285	80
287	91,048	67,457	154	60,773	42,417	321	125,017	89,330	220	98,990	69,694	492	163,038	120,845	81
128	14,744	12,572	66	7,885	6,894	98	13,437	10,997	86	10,781	9,617	281	36,193	30,865	82
88	27,646	22,189	30	9,539	7,874	102	32,256	25,309	37	12,172	9,518	88	26,531	20,766	83
38	19,067	13,402	26	13,131	9,101	71	33,490	24,067	44	21,290	16,072	55	27,206	19,776	84
25	19,421	13,114	21	15,352	9,888	33	23,367	14,795	32	22,962	15,452	43	32,269	22,173	85
7	8,219	5,180	8	9,696	5,720	14	16,581	10,830	12	14,663	8,685	10	11,413	7,305	86
1	1,951	1,000	3	5,170	3,000	3	5,886	3,332	9	17,122	10,350	14	26,906	17,960	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2,520	2,000	88

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

COUNTY TABLE VIII.—FARMS CLASSIFIED[1] BY TYPE AND TOTAL

[For basis of classification by type, see text.

	TYPE OF FARM AND VALUE GROUP	KALAMAZOO			KALKASKA			KENT			KEWEENAW		
		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	2,583	6,691,725	586,905	559	832,722	144,830	5,086	13,087,457	985,723	89	71,758	13,676
2	$1 to $249	428	51,102	31,740	120	15,040	5,976	894	106,885	63,965	26	2,761	2,100
3	$250 to $399	236	74,690	40,847	49	15,704	8,382	419	131,762	80,520	14	4,238	2,552
4	$400 to $599	201	98,303	40,553	51	24,831	9,389	387	186,429	62,043	11	5,272	1,777
5	$600 to $999	292	227,769	63,263	75	59,121	18,914	472	366,880	81,479	17	12,958	2,760
6	$1,000 to $1,499	236	294,004	51,864	86	107,034	27,528	499	615,864	94,440	6	7,937	1,576
7	$1,500 to $2,499	402	788,387	101,383	104	200,196	11,038	732	1,445,178	154,615	10	19,317	1,686
8	$2,500 to $3,999	335	1,074,408	97,009	50	152,115	22,811	767	2,429,243	194,952	3	8,508	775
9	$4,000 to $5,999	219	1,045,749	67,489	12	55,454	5,028	494	2,411,962	141,936	2	10,767	450
10	$6,000 to $9,999	154	1,159,505	55,705	7	55,300	2,799	267	1,979,519	80,374	.....	.....	.....
11	$10,000 and over	80	1,877,809	33,052	5	147,927	2,965	155	3,412,735	50,899	.....	.....	.....
	Farms producing products primarily for sale:												
12	Fruit-and-nut farms	122	346,927	24,811	2	45,145	100	257	1,828,991	48,992	1	605	65
13	$1 to $249	6	730	213	1	45	.....	21	3,087	932	.....	.....	.....
14	$250 to $399	7	2,174	375	.....	.....	.....	9	2,740	467	.....	.....	.....
15	$400 to $599	9	4,295	910	.....	.....	.....	12	5,906	817	.....	.....	.....
16	$600 to $999	19	15,201	2,389	.....	.....	.....	21	16,153	3,215	1	605	65
17	$1,000 to $1,499	13	17,400	2,208	.....	.....	.....	13	15,553	1,560	.....	.....	.....
18	$1,500 to $2,499	18	31,835	3,672	.....	.....	.....	25	50,349	4,722	.....	.....	.....
19	$2,500 to $3,999	19	61,878	5,202	.....	.....	.....	31	100,614	6,045	.....	.....	.....
20	$4,000 to $5,999	17	76,541	5,234	.....	.....	.....	31	155,152	5,245	.....	.....	.....
21	$6,000 to $9,999	9	68,575	3,558	.....	.....	.....	41	323,550	9,389	.....	.....	.....
22	$10,000 and over	5	68,298	1,050	1	45,100	100	53	1,155,887	16,600	.....	.....	.....
23	Vegetable farms[3]	155	732,417	20,918	10	2,984	848	315	892,540	36,203	.....	.....	.....
24	Horticultural-specialty farms[3]	28	478,747	4,083	1	650	120	61	905,377	3,044	.....	.....	.....
25	All-other-crop farms	262	514,067	38,539	101	152,915	9,024	431	498,824	41,155	8	1,651	320
26	$1 to $249	50	7,011	1,028	58	6,387	135	118	14,688	1,665	5	225	60
27	$250 to $399	31	10,113	1,636	5	1,578	185	74	23,004	3,455	1	300	.....
28	$400 to $599	30	14,734	3,298	9	4,355	710	51	23,725	2,980	1	500	.....
29	$600 to $999	46	36,502	6,263	8	5,916	685	64	48,478	6,099	1	626	260
30	$1,000 to $1,499	23	27,556	3,786	7	8,001	1,355	42	50,822	7,317	.....	.....	.....
31	$1,500 to $2,499	24	47,081	4,967	4	7,009	1,220	42	79,592	6,117	.....	.....	.....
32	$2,500 to $3,999	19	60,508	4,845	4	11,923	1,035	17	55,471	3,927	.....	.....	.....
33	$4,000 to $5,999	19	90,109	5,318	.....	.....	.....	9	44,725	2,186	.....	.....	.....
34	$6,000 to $9,999	12	80,761	4,763	3	26,368	1,194	9	64,063	4,107	.....	.....	.....
35	$10,000 and over	9	139,692	2,635	3	81,378	2,505	5	94,256	3,302	.....	.....	.....
36	Dairy farms	660	1,915,031	175,278	114	185,375	37,207	1,739	5,000,042	407,830	39	47,279	6,484
37	$1 to $249	10	1,470	468	1	205	55	16	2,932	952	1	200	100
38	$250 to $399	13	4,601	1,102	5	1,775	721	30	10,137	2,684	1	260	110
39	$400 to $599	31	15,462	3,987	7	3,434	1,252	72	35,400	8,554	7	3,362	877
40	$600 to $999	61	48,107	11,964	21	16,489	5,218	135	107,175	20,421	12	9,170	1,825
41	$1,000 to $1,499	86	108,328	18,013	28	35,445	8,856	234	292,867	43,804	5	6,462	1,111
42	$1,500 to $2,499	179	353,321	44,234	35	64,754	14,017	419	835,097	90,592	10	19,317	1,686
43	$2,500 to $3,999	141	453,586	40,058	11	33,101	4,628	440	1,383,158	114,749	3	8,508	775
44	$4,000 to $5,999	77	364,561	27,129	5	23,187	2,300	266	1,285,987	82,032	.....	.....	.....
45	$6,000 to $9,999	44	325,882	18,034	1	6,985	150	107	782,993	36,332	.....	.....	.....
46	$10,000 and over	18	239,713	9,989	.....	.....	.....	20	264,296	7,710	.....	.....	.....
47	Poultry farms	139	141,956	21,166	12	12,336	1,882	374	907,690	55,685	3	7,144	395
48	$1 to $249	28	4,467	1,390	3	649	216	90	9,494	3,144	.....	.....	.....
49	$250 to $399	19	5,926	1,810	1	290	50	48	14,749	4,340	1	330	80
50	$400 to $599	22	10,435	3,075	3	1,283	336	59	28,467	7,041	.....	.....	.....
51	$600 to $999	34	26,345	6,033	1	987	465	60	45,113	10,304	1	947	65
52	$1,000 to $1,499	15	18,641	3,208	2	2,124	340	41	49,879	8,120	.....	.....	.....
53	$1,500 to $2,499	11	22,218	3,376	1	2,208	250	35	68,387	7,027	.....	.....	.....
54	$2,500 to $3,999	6	17,853	1,574	.....	.....	.....	37	115,293	7,656	.....	.....	.....
55	$4,000 to $5,999	1	4,030	400	1	4,795	225	13	63,131	2,950	1	5,867	350
56	$6,000 to $9,999	2	15,166	100	.....	.....	.....	8	60,213	763	.....	.....	.....
57	$10,000 and over	1	16,875	200	.....	.....	.....	13	452,964	4,340	.....	.....	.....
58	Livestock farms	243	1,054,076	60,910	44	47,671	9,865	301	629,065	56,450	3	705	290
59	$1 to $249	16	2,369	810	2	195	.....	26	4,048	1,166	1	100	25
60	$250 to $399	16	5,284	1,420	7	2,279	755	28	8,923	2,132	2	605	265
61	$400 to $599	16	7,894	1,945	7	3,614	1,092	41	19,991	4,474	.....	.....	.....
62	$600 to $999	24	18,446	4,688	12	9,944	2,232	47	36,907	8,542	.....	.....	.....
63	$1,000 to $1,499	26	32,011	5,624	5	6,197	1,315	40	48,026	7,860	.....	.....	.....
64	$1,500 to $2,499	42	83,253	11,667	6	10,220	1,815	33	60,678	6,653	.....	.....	.....
65	$2,500 to $3,999	37	115,344	12,188	5	15,222	2,656	32	102,589	9,857	.....	.....	.....
66	$4,000 to $5,999	23	116,153	5,481	.....	.....	.....	31	152,064	7,648	.....	.....	.....
67	$6,000 to $9,999	24	181,690	7,459	.....	.....	.....	16	110,486	5,555	.....	.....	.....
68	$10,000 and over	19	491,632	9,628	.....	.....	.....	7	85,353	2,563	.....	.....	.....
69	Forest-products farms[3]	3	3,612	85	2	668	100	5	8,957	915	1	4,900	200
70	General farms	415	1,353,897	125,122	169	350,855	62,134	704	2,217,605	185,212	4	3,605	1,210
71	$1 to $249	6	1,012	295	1	32	10	15	1,592	470	.....	.....	.....
72	$250 to $399	14	4,470	1,250	.....	.....	.....	19	5,988	1,647	.....	.....	.....
73	$400 to $599	20	10,119	2,934	9	4,477	1,382	24	12,293	2,943	1	520	200
74	$600 to $999	58	47,126	11,285	21	16,887	5,267	73	59,001	12,319	2	1,610	545
75	$1,000 to $1,499	48	59,744	10,391	40	50,717	12,929	87	107,806	17,020	1	1,475	465
76	$1,500 to $2,499	99	195,242	28,652	58	116,005	23,736	139	277,151	34,879	.....	.....	.....
77	$2,500 to $3,999	76	248,860	25,075	30	91,869	14,492	162	518,992	46,794	.....	.....	.....
78	$4,000 to $5,999	47	226,487	18,927	6	27,472	2,503	105	523,955	34,843	.....	.....	.....
79	$6,000 to $9,999	37	284,506	20,034	3	21,947	1,455	56	413,606	21,688	.....	.....	.....
80	$10,000 and over	10	276,331	6,279	1	21,449	360	24	297,121	12,609	.....	.....	.....
81	Farms producing products primarily for own household use	556	150,995	115,993	104	34,123	23,550	899	198,366	150,237	30	5,869	4,712
82	$1 to $249	307	33,563	30,386	49	6,834	5,495	584	64,049	53,948	19	2,236	1,915
83	$250 to $399	130	40,182	32,434	26	8,392	6,426	183	57,591	43,460	9	2,743	2,087
84	$400 to $599	68	33,045	24,080	15	7,200	4,507	91	42,953	32,004	2	890	700
85	$600 to $999	40	28,767	19,281	11	8,248	4,927	34	25,516	15,524	.....	.....	.....
86	$1,000 to $1,499	9	11,218	7,162	3	3,449	2,195	7	8,257	5,301	.....	.....	.....
87	$1,500 to $2,499	1	1,700	1,000	.....	.....	.....	.....	.....	.....	.....	.....	.....
88	$2,500 to $3,999	1	2,520	1,650	.....	.....	.....	.....	.....	.....	.....	.....	.....

[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.

VALUE[2] OF FARM PRODUCTS: CENSUS OF 1945—Continued

For value by source of income, see table IV]

LAKE			LAPEER			LEELANAU			LENAWEE			LIVINGSTON			
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	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*	*Number*	*Dollars*	*Dollars*	
508	804,578	173,115	3,262	8,975,885	1,054,608	980	3,132,888	417,745	3,927	12,309,611	908,045	2,122	5,386,630	553,552	1
79	9,995	6,343	230	32,951	19,977	56	8,435	4,525	246	31,813	19,908	267	30,190	19,914	2
38	12,000	6,883	156	49,950	28,538	40	12,895	7,885	197	62,298	27,203	149	47,346	24,649	3
38	18,712	9,997	206	100,860	50,559	37	28,099	13,957	212	103,646	34,281	159	78,174	33,373	4
79	63,519	24,513	376	277,806	102,884	119	96,317	37,848	359	280,205	63,143	223	173,530	51,617	5
58	71,729	22,108	339	420,222	100,185	161	201,131	68,156	423	522,311	86,913	208	257,597	57,565	6
113	224,029	49,920	621	1,232,219	206,089	194	370,415	97,215	655	1,290,381	149,507	347	682,653	95,998	7
67	209,809	32,732	646	2,039,928	239,730	149	459,816	81,148	797	2,534,939	202,653	338	1,084,941	103,233	8
25	114,276	13,743	410	1,984,413	171,516	90	442,364	47,189	571	2,782,411	169,978	242	1,156,025	86,604	9
10	70,049	6,776	195	1,453,818	88,787	61	459,868	31,439	329	2,450,270	103,529	132	1,000,389	56,596	10
1	10,460	100	83	1,383,718	46,343	53	1,053,548	28,084	138	2,251,337	50,830	57	875,785	24,003	11
1	91	25	24	139,026	5,355	252	1,814,449	94,251	29	119,798	5,156	27	118,012	5,969	12
1	91	25	2	300	125	4	638	145	1	200	100	4	615	205	13
.....	.....	.....	1	350	100	3	875	25	2	560	110	1	358	155	14
.....	.....	.....	1	573	250	9	4,321	432	3	1,420	135	5	2,335	800	15
.....	.....	.....	5	3,609	885	12	9,728	1,510	3	2,455	265	.....	.....	.....	16
.....	.....	.....	4	4,601	560	14	17,655	4,540	2	2,305	185	1	1,085	540	17
.....	.....	.....	2	3,533	900	29	56,785	6,572	4	7,571	477	6	12,158	1,900	18
.....	.....	.....	3	9,726	575	37	115,362	13,578	4	13,333	865	5	16,710	1,094	19
.....	.....	.....	1	5,990	100	46	227,967	18,671	4	19,671	964	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	46	350,255	21,544	4	28,308	1,155	2	16,611	25	21
.....	.....	.....	5	110,344	1,860	52	1,030,863	27,234	2	43,975	600	3	68,140	1,250	22
9	9,384	1,650	77	491,644	23,245	4	3,041	640	68	189,545	8,755	29	78,281	5,882	23
1	2,790	300	6	88,342	1,100	.....	.....	.....	8	73,125	607	5	33,088	220	24
26	16,734	1,753	342	598,272	61,675	137	269,302	55,761	472	1,278,235	64,237	175	360,456	28,986	25
19	2,461	499	46	7,863	1,233	14	1,487	275	35	5,550	812	24	3,278	450	26
1	300	150	24	7,396	1,395	5	1,738	450	36	11,206	1,550	17	5,526	809	27
3	1,430	279	31	14,882	3,143	4	2,084	750	49	23,284	3,153	28	13,560	2,805	28
.....	.....	.....	71	50,955	9,224	17	14,037	4,400	62	48,781	6,694	29	21,806	4,127	29
.....	.....	.....	55	65,893	12,085	20	23,605	5,280	65	78,850	8,406	21	24,223	3,970	30
.....	.....	.....	57	110,341	18,469	32	64,335	16,581	64	124,700	10,219	19	36,389	3,925	31
1	2,518	225	23	72,087	6,635	36	114,144	22,055	62	193,783	8,879	11	31,792	3,295	32
2	10,025	600	19	89,601	5,576	8	40,057	5,095	52	251,886	11,691	10	47,585	2,688	33
.....	.....	.....	7	53,988	1,945	1	7,815	875	29	219,632	7,382	9	70,239	3,700	34
.....	.....	.....	9	125,266	1,970	.....	.....	.....	18	320,563	5,451	7	106,058	3,207	35
169	379,294	66,255	1,400	5,019,867	516,718	42	111,214	18,944	1,029	3,462,666	266,320	723	2,590,239	223,397	36
5	558	233	5	717	75	.....	.....	.....	.....	.....	.....	6	1,126	335	37
6	1,929	630	7	2,331	802	.....	.....	.....	12	4,094	1,006	5	1,642	485	38
9	4,582	1,283	16	8,017	2,487	4	1,937	625	23	11,465	2,853	6	2,877	685	39
21	17,030	4,653	51	41,203	10,228	6	5,258	1,845	90	71,039	15,129	30	23,101	4,757	40
25	31,804	8,556	112	140,839	29,973	6	8,011	2,799	116	143,775	22,642	50	64,434	11,575	41
51	102,587	22,081	337	675,681	109,197	5	9,383	2,630	218	435,707	50,799	184	365,783	45,779	42
32	101,674	16,789	430	1,368,825	161,651	12	38,584	6,600	265	841,739	66,434	203	656,784	61,971	43
11	51,082	6,170	292	1,409,291	126,017	6	28,228	3,290	182	887,259	59,853	149	711,348	55,584	44
8	57,588	5,760	122	891,804	58,648	3	19,813	1,155	95	704,196	35,089	65	477,219	29,870	45
1	10,460	100	28	481,159	17,640	.....	.....	.....	28	363,392	12,515	25	285,925	12,356	46
8	10,098	1,445	156	233,878	36,735	13	16,453	4,305	324	591,959	60,838	157	301,000	30,496	47
2	422	115	12	2,005	525	1	233	75	21	3,303	1,044	20	2,759	820	48
1	275	75	13	4,370	1,436	1	385	115	35	11,089	3,316	15	4,784	1,455	49
.....	.....	.....	18	8,788	2,978	1	549	200	42	20,697	7,196	24	11,758	3,844	50
2	1,576	475	30	22,794	6,931	5	3,997	1,605	61	48,005	11,167	25	19,770	5,252	51
1	1,291	250	36	44,761	10,256	2	2,659	950	55	66,851	12,400	29	36,411	8,239	52
1	1,775	130	21	39,578	6,288	1	1,673	410	53	100,286	12,220	16	30,250	3,505	53
.....	.....	.....	18	53,837	5,551	1	2,500	500	24	73,775	6,305	13	40,097	4,100	54
1	4,759	400	4	19,850	1,470	1	4,457	450	15	71,745	4,805	8	37,647	1,902	55
.....	.....	.....	3	24,201	700	.....	.....	.....	10	72,394	1,347	4	28,779	809	56
.....	.....	.....	1	13,694	600	.....	.....	.....	8	123,813	1,038	3	88,745	570	57
33	40,486	8,950	248	553,546	74,464	51	71,857	17,767	666	2,690,033	156,688	312	764,108	72,036	58
1	160	25	13	1,700	295	4	751	75	13	2,207	727	15	2,149	550	59
4	1,215	185	16	5,371	940	2	635	185	28	9,151	2,427	19	6,040	1,535	60
2	960	300	21	10,683	2,820	4	1,940	760	31	15,593	3,824	27	13,535	3,636	61
11	8,551	2,175	41	32,763	8,037	7	5,380	1,642	63	48,428	8,930	61	47,926	10,475	62
6	7,421	2,700	35	42,584	11,951	16	19,939	5,274	72	89,326	15,009	55	66,924	14,154	63
5	9,185	2,265	53	105,759	20,164	13	24,664	6,500	106	205,596	21,635	53	101,984	14,046	64
4	12,994	1,300	38	117,385	14,626	4	13,913	2,236	136	437,044	37,447	34	111,227	10,472	65
.....	.....	.....	15	73,712	4,910	1	4,635	1,095	101	505,548	29,970	23	109,964	7,917	66
.....	.....	.....	10	75,094	4,983	.....	.....	.....	71	537,213	19,532	17	136,143	5,503	67
.....	.....	.....	6	88,495	5,738	.....	.....	.....	45	839,827	17,187	8	168,216	3,748	68
5	4,834	1,040	.....	.....	.....	7	12,064	1,655	.....	.....	.....	4	9,049	475	69
128	283,666	51,233	528	1,644,922	186,886	323	739,892	161,476	1,018	3,812,766	278,036	307	1,011,793	98,709	70
.....	.....	.....	2	239	75	2	442	125	5	595	168	1	211	51	71
1	390	150	2	750	200	1	396	150	9	2,895	645	9	3,083	957	72
1	422	60	9	4,314	1,071	10	4,964	1,760	12	5,893	1,230	9	4,683	1,453	73
19	15,898	3,730	61	49,949	15,236	32	26,889	8,607	42	33,342	7,839	34	27,794	6,911	74
16	19,568	4,512	77	96,964	22,909	74	95,862	29,670	101	126,889	22,498	39	48,801	10,229	75
49	96,684	21,074	137	270,292	43,731	106	200,446	57,482	194	385,501	51,285	62	121,354	21,483	76
29	89,833	14,118	122	379,915	45,200	59	175,313	36,179	296	943,000	81,073	64	204,027	20,821	77
11	48,410	6,573	64	308,838	28,443	28	137,020	18,888	209	1,009,707	61,185	47	226,167	17,443	78
2	12,461	1,016	39	297,153	18,931	10	75,875	7,765	118	875,067	38,564	34	263,747	16,589	79
.....	.....	.....	15	236,508	11,090	1	22,685	850	32	429,877	13,549	8	111,926	2,772	80
128	57,201	40,464	481	206,388	148,430	151	94,616	62,947	313	91,384	67,408	383	120,604	87,382	81
49	6,128	5,396	147	19,587	17,484	30	4,759	3,825	163	19,002	16,815	194	19,687	17,493	82
23	7,161	5,393	92	29,057	23,565	27	8,566	6,885	73	22,728	17,999	80	25,046	19,081	83
21	10,310	7,595	107	52,153	37,410	25	12,304	9,430	43	20,786	15,029	58	28,395	19,800	84
25	19,639	13,280	112	73,303	51,788	36	27,850	17,689	27	19,532	12,331	37	27,599	18,850	85
7	8,080	5,400	17	20,402	11,473	26	29,510	18,403	6	7,235	4,139	11	13,064	7,708	86
3	5,883	3,400	5	9,286	5,110	7	11,627	6,715	1	2,101	1,095	3	6,813	4,540	87
.....	.....	.....	1	2,600	1,600	.....	.....	.....	.....	.....	.....	.....	.....	.....	88

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

COUNTY TABLE VIII.—FARMS CLASSIFIED[1] BY TYPE AND TOTAL

[For basis of classification by type, see text.

	TYPE OF FARM AND VALUE GROUP	LUCE			MACKINAC			MACOMB			MANISTEE		
		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	289	488,918	69,479	443	579,631	128,331	4,213	10,393,993	1,183,557	1,032	1,901,808	291,491
2	$1 to $249	102	13,343	10,035	87	10,648	5,900	533	70,643	55,054	132	17,087	9,964
3	$250 to $399	37	11,438	7,627	39	11,974	6,270	667	205,017	157,685	78	24,681	12,274
4	$400 to $599	36	17,581	8,146	51	24,539	10,280	482	232,457	137,333	130	63,198	29,071
5	$600 to $999	38	29,318	11,161	60	44,653	14,013	438	333,586	131,715	156	122,964	41,748
6	$1,000 to $1,499	19	24,282	7,039	65	81,633	20,240	311	386,845	94,917	184	223,664	61,468
7	$1,500 to $2,499	23	44,660	10,443	74	144,795	32,592	464	909,945	132,939	178	334,270	66,924
8	$2,500 to $3,999	14	43,058	6,359	48	151,461	26,936	587	1,871,615	190,176	92	283,938	35,976
9	$4,000 to $5,999	12	56,068	5,617	12	52,801	7,450	397	1,905,905	145,607	43	208,005	20,797
10	$6,000 to $9,999	3	23,055	918	6	46,327	4,450	225	1,684,935	97,704	28	210,271	9,444
11	$10,000 and over	5	226,085	2,134	1	10,800	200	109	2,793,045	40,427	11	413,730	3,825
	Farms producing products primarily for sale:												
12	Fruit-and-nut farms	2	206	30	1	490	200	113	442,776	20,312	97	597,011	25,445
13	$1 to $249	2	206	30	.....	.....	.....	15	2,390	740	10	1,411	260
14	$250 to $399	.....	.....	.....	.....	.....	.....	18	5,864	1,590	2	530	20
15	$400 to $599	.....	.....	.....	1	490	200	17	8,212	2,040	15	7,539	695
16	$600 to $999	.....	.....	.....	.....	.....	.....	17	11,898	3,452	6	5,185	1,125
17	$1,000 to $1,499	.....	.....	.....	.....	.....	.....	13	15,477	3,397	9	10,721	2,565
18	$1,500 to $2,499	.....	.....	.....	.....	.....	.....	10	20,695	2,363	11	21,519	3,690
19	$2,500 to $3,999	.....	.....	.....	.....	.....	.....	10	32,174	3,595	9	29,962	3,366
20	$4,000 to $5,999	.....	.....	.....	.....	.....	.....	3	15,770	720	17	81,118	7,274
21	$6,000 to $9,999	.....	.....	.....	.....	.....	.....	2	15,906	715	11	86,028	3,875
22	$10,000 and over	.....	.....	.....	.....	.....	.....	8	314,390	1,700	7	352,998	2,575
23	Vegetable farms[3]	1	7,715	100	1	1,737	600	521	1,800,001	144,635	9	5,217	1,233
24	Horticultural-specialty farms[3]	.....	.....	.....	1	2,222	150	56	1,133,018	9,193	12	45,627	1,540
25	All-other-crop farms	53	262,680	9,177	91	66,888	7,395	197	333,516	36,727	68	87,629	11,656
26	$1 to $249	16	1,807	175	42	3,511	.....	28	3,415	800	21	2,765	559
27	$250 to $399	2	555	75	12	3,832	460	23	7,440	1,992	6	1,992	350
28	$400 to $599	12	5,585	1,275	11	5,406	975	29	13,840	4,054	8	3,730	605
29	$600 to $999	7	5,430	1,188	8	6,035	600	45	35,320	10,835	9	6,467	1,580
30	$1,000 to $1,499	1	1,353	239	5	6,045	1,130	23	28,127	6,411	6	7,674	2,067
31	$1,500 to $2,499	1	2,284	536	8	14,226	1,950	19	36,541	4,040	9	16,654	2,532
32	$2,500 to $3,999	5	17,383	2,434	2	6,526	730	15	43,651	2,935	4	12,711	1,180
33	$4,000 to $5,999	4	17,634	1,268	1	4,050	400	7	37,792	2,260	1	5,390	890
34	$6,000 to $9,999	1	9,182	271	2	17,257	1,150	1	6,480	650	4	30,246	1,893
35	$10,000 and over	4	201,467	1,716	.....	.....	.....	7	120,910	2,750	.....	.....	.....
36	Dairy farms	37	79,500	13,403	139	269,929	56,906	1,078	4,058,950	363,216	218	387,978	54,528
37	$1 to $249	.....	.....	.....	2	275	100	2	400	100	3	567	165
38	$250 to $399	1	348	100	1	350	150	5	1,615	550	11	3,480	1,136
39	$400 to $599	3	1,439	700	12	6,097	1,825	12	6,177	1,855	16	7,449	2,489
40	$600 to $999	12	9,535	2,597	19	14,705	3,843	28	22,321	5,600	50	39,119	9,083
41	$1,000 to $1,499	8	10,282	2,710	33	42,115	9,850	87	111,143	22,102	54	64,728	15,450
42	$1,500 to $2,499	7	14,788	3,831	37	73,285	18,157	225	444,951	65,493	49	91,083	17,024
43	$2,500 to $3,999	3	8,560	1,417	25	76,246	16,381	356	1,143,430	117,930	19	61,707	4,881
44	$4,000 to $5,999	2	9,930	1,630	7	29,791	3,800	222	1,055,830	84,438	6	30,559	2,185
45	$6,000 to $9,999	.....	.....	.....	2	16,265	2,600	108	800,133	50,274	8	58,277	1,390
46	$10,000 and over	1	24,618	418	1	10,800	200	33	472,950	14,874	2	31,009	725
47	Poultry farms	11	7,769	2,290	5	6,158	960	367	655,757	93,606	26	18,595	3,611
48	$1 to $249	.....	.....	.....	.....	.....	.....	17	2,969	1,194	5	878	265
49	$250 to $399	2	595	150	1	290	25	29	9,280	3,057	7	2,064	725
50	$400 to $599	5	2,480	845	1	488	200	46	23,253	8,004	3	1,406	480
51	$600 to $999	3	2,102	801	1	660	300	114	88,365	29,993	5	4,034	865
52	$1,000 to $1,499	.....	.....	.....	1	1,265	360	55	67,613	17,955	3	3,799	797
53	$1,500 to $2,499	.....	.....	.....	.....	.....	.....	47	90,124	13,550	2	3,575	215
54	$2,500 to $3,999	1	2,592	194	1	3,755	75	27	83,809	8,728	1	2,839	264
55	$4,000 to $5,999	.....	.....	.....	.....	.....	.....	19	93,091	8,060	.....	.....	.....
56	$6,000 to $9,999	.....	.....	.....	.....	.....	.....	5	38,711	1,865	.....	.....	.....
57	$10,000 and over	.....	.....	.....	.....	.....	.....	8	158,542	1,200	.....	.....	.....
58	Livestock farms	11	9,783	1,847	13	15,002	3,650	144	370,968	35,123	78	116,636	20,213
59	$1 to $249	3	360	25	1	96	.....	13	2,030	580	6	787	291
60	$250 to $399	1	360	35	1	305	150	6	1,979	750	7	2,315	654
61	$400 to $599	1	594	194	2	871	350	16	7,883	2,220	4	1,907	625
62	$600 to $999	2	1,452	450	2	1,425	175	34	25,794	7,620	12	9,581	2,478
63	$1,000 to $1,499	.....	.....	.....	5	6,015	1,475	19	24,273	4,425	19	23,948	5,523
64	$1,500 to $2,499	4	7,017	1,143	1	2,000	400	16	30,328	4,835	18	34,102	6,132
65	$2,500 to $3,999	.....	.....	.....	.....	.....	.....	21	68,431	8,108	9	26,123	2,824
66	$4,000 to $5,999	.....	.....	.....	1	4,290	1,100	8	37,105	2,265	2	10,079	700
67	$6,000 to $9,999	.....	.....	.....	.....	.....	.....	7	54,252	2,610	1	7,794	886
68	$10,000 and over	.....	.....	.....	.....	.....	.....	4	118,893	1,710	.....	.....	.....
69	Forest-products farms[3]	10	18,936	2,814	24	37,184	8,750	2	2,618	800	4	2,324	905
70	General farms	28	64,907	10,964	72	140,666	22,080	283	1,103,090	96,867	300	552,073	109,821
71	$1 to $249	.....	.....	.....	1	152	.....	1	75	35	3	442	91
72	$250 to $399	1	395	75	1	275	75	6	2,058	655	8	2,382	619
73	$400 to $599	2	1,091	282	.....	.....	.....	10	5,087	1,805	21	10,495	3,371
74	$600 to $999	2	1,887	568	15	11,273	3,095	33	25,809	6,736	37	30,355	9,697
75	$1,000 to $1,499	5	6,492	2,131	15	18,544	3,725	36	44,417	10,400	78	95,605	27,264
76	$1,500 to $2,499	8	15,283	3,538	20	38,995	7,385	64	123,996	20,859	85	160,377	34,540
77	$2,500 to $3,999	5	14,523	2,014	17	55,277	6,850	53	169,161	19,993	48	144,488	22,716
78	$4,000 to $5,999	4	19,078	1,774	2	10,015	550	41	198,443	19,008	17	80,859	9,748
79	$6,000 to $9,999	1	6,158	547	1	6,135	400	28	212,033	12,090	2	14,940	1,250
80	$10,000 and over	.....	.....	.....	.....	.....	.....	11	321,921	5,286	1	11,930	525
81	Farms producing products primarily for own household use	136	37,422	28,854	96	39,055	27,640	1,452	490,359	383,078	220	88,718	62,539
82	$1 to $249	81	10,970	9,805	40	6,514	5,800	436	56,199	50,525	81	9,687	8,158
83	$250 to $399	29	8,800	7,075	22	6,547	5,285	554	168,546	146,621	37	11,918	8,770
84	$400 to $599	13	6,392	4,840	19	8,812	6,130	330	157,720	114,268	58	28,170	20,156
85	$600 to $999	10	7,497	5,117	9	6,630	4,575	110	80,939	55,357	32	24,237	15,807
86	$1,000 to $1,499	2	2,211	1,158	4	5,274	3,050	20	23,585	14,357	10	11,411	7,127
87	$1,500 to $2,499	1	1,552	859	1	2,485	1,300	2	3,370	1,950	2	3,295	2,521
88	$2,500 to $3,999	.....	.....	.....	1	2,793	1,500	.....	.....	.....	.....	.....	.....

[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.

VALUE[2] OF FARM PRODUCTS: CENSUS OF 1945—Continued

For value by source of income, see table IV]

MARQUETTE			MASON			MECOSTA			MENOMINEE			MIDLAND			
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	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*	*Number*	*Dollars*	*Dollars*	
854	1,379,972	209,194	1,559	3,655,453	461,959	1,846	3,988,342	546,751	2,028	4,363,670	551,251	2,056	3,400,963	655,789	1
176	21,828	16,742	89	11,631	5,697	155	22,465	11,560	206	25,863	13,126	292	42,189	33,669	2
102	32,247	21,869	93	30,184	11,319	109	34,804	16,321	105	33,764	14,689	218	70,220	51,989	3
88	43,074	20,977	113	56,677	21,677	131	64,803	22,644	125	61,130	22,122	253	122,645	74,541	4
150	117,263	40,840	175	139,700	38,734	230	181,912	54,430	226	178,631	47,514	339	261,691	114,479	5
91	112,473	25,177	220	275,698	55,790	259	323,390	74,111	266	329,302	64,642	257	318,471	91,395	6
95	187,561	29,476	363	711,702	122,097	409	804,571	140,809	478	946,862	141,074	261	506,957	98,933	7
78	243,295	29,078	276	860,232	102,914	316	987,251	127,361	388	1,220,891	141,233	217	682,445	88,416	8
45	215,198	14,071	123	599,842	53,142	153	727,087	65,047	157	738,378	55,858	132	632,256	62,511	9
19	137,274	6,631	78	569,466	36,827	55	405,899	22,517	58	432,326	29,060	64	468,868	30,451	10
10	269,759	4,333	29	400,321	13,762	28	436,140	11,951	19	396,523	11,933	23	295,221	9,105	11
3	755	80	154	726,494	39,878	10	51,308	785	1	683	175	10	16,213	1,928	12
2	200	30	3	512	50	2	222	102	.....	.....	.....	1	195	20	13
.....	.....	.....	5	1,595	250	.....	.....	.....	.....	.....	.....	1	375	150	14
1	555	50	7	3,360	630	4	1,800	350	.....	.....	.....	2	1,105	340	15
.....	.....	.....	10	7,853	1,325	.....	.....	.....	1	683	175	2	1,280	325	16
.....	.....	.....	9	11,562	1,542	.....	.....	.....	.....	.....	.....	1	1,327	560	17
.....	.....	.....	25	50,529	6,573	1	2,065	5	.....	.....	.....	1	1,653	500	18
.....	.....	.....	27	91,410	6,731	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	24	119,408	7,909	.....	.....	.....	.....	.....	.....	2	10,278	33	20
.....	.....	.....	28	208,923	8,905	1	9,458	50	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	16	231,342	5,963	2	37,763	278	.....	.....	.....	.....	.....	.....	22
4	9,135	1,200	33	46,496	3,871	31	44,222	6,484	5	7,166	1,080	21	11,355	3,980	23
7	93,540	510	6	35,145	880	4	49,065	375	2	2,335	510	3	17,250	750	24
115	318,245	22,566	115	151,637	14,822	190	505,611	48,927	154	91,522	9,353	351	1,102,881	106,250	25
24	1,982	388	20	2,811	340	33	4,382	348	78	8,313	1,300	18	2,556	495	26
6	1,884	595	22	6,791	500	16	5,097	560	22	6,847	1,020	10	3,119	800	27
5	2,316	395	13	6,185	898	13	6,383	1,762	17	8,260	1,499	19	9,166	2,347	28
20	15,503	3,302	19	14,926	1,765	16	12,584	1,926	18	14,054	2,355	39	30,418	7,247	29
13	16,015	2,730	12	14,069	1,415	15	18,964	3,076	6	6,847	927	36	43,892	9,820	30
13	25,496	4,705	10	19,657	1,671	25	48,537	8,878	3	5,484	265	49	96,786	13,426	31
10	30,602	3,262	10	30,161	3,990	23	73,116	10,304	7	22,955	1,402	75	240,738	25,518	32
11	52,499	2,706	4	19,659	2,263	26	126,680	12,664	2	10,867	385	61	295,533	28,584	33
7	56,384	2,000	5	37,378	1,980	17	124,966	6,839	1	7,855	200	35	258,474	14,263	34
6	115,564	2,483	.....	.....	.....	6	84,902	2,570	.....	.....	.....	9	122,199	3,750	35
199	447,648	54,494	569	1,283,780	189,661	623	1,198,666	176,100	1,206	3,069,080	385,914	349	674,634	124,558	36
1	230	80	6	930	250	12	2,320	491	1	240	100	3	498	135	37
5	1,479	410	11	3,678	1,060	15	4,666	1,074	12	3,974	849	7	2,398	634	38
8	4,271	1,189	32	16,818	4,821	41	21,089	5,353	34	16,985	4,905	26	12,682	4,394	39
35	26,675	7,211	72	58,547	14,806	93	73,908	17,313	109	87,097	20,719	65	50,941	15,883	40
36	45,098	9,182	99	124,601	26,764	122	153,397	31,940	180	224,227	43,402	92	114,305	34,907	41
48	96,277	12,478	178	346,774	62,204	183	354,848	58,777	384	761,204	116,580	84	160,579	34,901	42
38	116,763	13,601	107	333,849	43,063	103	312,914	40,702	318	1,000,258	117,674	39	117,658	17,514	43
20	96,407	7,121	40	196,370	20,266	46	211,787	17,680	120	560,588	52,573	18	82,221	8,860	44
7	46,053	2,872	18	124,885	11,980	7	53,437	2,440	39	292,516	20,758	11	82,421	5,955	45
1	14,395	350	6	77,328	4,447	1	10,300	330	9	121,991	8,354	4	50,931	1,375	46
36	40,169	7,620	52	103,288	12,264	53	152,415	12,503	21	29,578	4,823	75	88,964	14,721	47
.....	.....	.....	4	550	200	8	1,246	440	1	80	32	12	1,802	653	48
5	1,500	575	7	2,392	690	5	1,670	525	3	1,005	420	10	3,276	1,081	49
10	5,009	1,170	6	2,987	842	2	900	150	4	1,924	759	12	6,177	1,860	50
9	7,457	2,301	8	7,138	2,054	7	5,529	1,505	5	4,075	1,015	14	11,116	3,340	51
7	8,934	2,273	2	2,800	375	13	16,961	3,798	3	3,733	987	14	16,883	3,945	52
1	2,205	425	11	21,776	3,248	3	5,025	552	3	6,355	860	7	13,180	2,232	53
2	6,272	362	9	28,509	3,300	3	9,708	1,369	.....	.....	.....	3	9,393	720	54
2	8,792	514	2	9,540	730	5	24,956	1,946	1	5,150	.....	1	4,373	600	55
.....	.....	.....	1	6,327	500	3	21,849	970	1	7,356	750	.....	.....	.....	56
.....	.....	.....	2	21,269	325	4	64,571	1,248	.....	.....	.....	2	22,764	290	57
17	20,061	2,161	99	225,077	22,601	135	341,056	31,300	71	339,702	13,851	153	302,913	46,708	58
3	390	130	3	575	215	8	1,342	282	5	801	240	10	1,427	310	59
3	1,022	217	6	1,835	290	8	2,432	527	4	1,372	294	5	1,465	390	60
4	1,844	414	10	5,019	1,332	20	9,797	2,290	6	2,948	783	17	8,366	3,196	61
4	3,481	896	10	7,172	1,050	18	13,597	3,569	11	9,040	1,983	29	22,257	7,413	62
1	1,180	30	25	31,292	4,783	19	23,028	4,574	10	12,567	2,795	21	25,499	6,139	63
.....	.....	.....	17	32,518	4,983	18	35,444	4,334	16	30,742	3,330	31	61,852	11,999	64
.....	.....	.....	10	30,457	2,460	25	79,971	8,124	6	21,319	1,413	27	86,738	10,431	65
.....	.....	.....	10	49,340	3,696	6	30,218	2,050	5	23,510	882	8	37,562	3,890	66
2	12,144	474	6	44,396	2,350	6	48,333	2,150	2	15,830	975	1	6,368	700	67
.....	.....	.....	2	22,473	1,442	7	96,894	3,400	6	221,573	1,156	4	51,379	2,240	68
68	90,576	13,736	1	1,020	100	5	7,430	880	175	250,960	32,057	5	3,595	712	69
102	261,631	32,967	393	1,028,005	140,695	578	1,543,415	205,460	197	515,120	61,253	361	891,753	134,394	70
2	246	80	2	220	100	2	314	150	2	406	150	2	325	75	71
1	305	40	4	1,371	465	7	2,173	632	4	1,474	482	3	1,029	250	72
5	2,520	705	8	4,098	1,360	16	7,708	2,110	11	5,443	1,459	12	6,180	1,805	73
20	16,270	4,510	34	27,358	8,129	58	47,569	12,643	23	18,947	5,237	56	46,414	15,124	74
20	25,042	5,906	60	75,709	16,386	80	98,465	23,098	28	34,381	7,279	69	88,108	19,855	75
22	42,543	7,603	117	230,235	41,238	164	328,473	59,106	49	99,401	13,990	86	167,187	32,275	76
22	69,984	9,238	106	323,790	42,572	155	488,114	63,206	48	147,796	17,796	72	224,768	34,083	77
7	33,722	2,660	41	196,808	17,798	69	327,676	30,397	17	80,263	7,235	41	196,489	20,244	78
3	70,999	2,225	19	140,557	11,112	21	147,856	10,068	12	87,365	5,652	16	113,305	9,233	79
			2	27,859	1,535	6	95,065	4,050	3	39,641	1,973	4	47,948	1,450	80
303	98,212	73,860	137	54,511	37,187	217	95,154	63,937	196	57,424	42,235	728	291,405	221,788	81
139	17,949	15,909	48	5,479	4,432	83	11,632	9,459	100	12,571	10,594	240	34,405	31,581	82
78	24,757	19,492	30	9,879	7,405	53	17,243	12,693	45	14,229	10,805	176	56,758	48,024	83
45	21,711	16,239	33	16,298	11,304	31	15,130	9,978	30	14,634	10,264	159	76,074	59,559	84
35	26,464	17,776	19	14,382	8,936	34	26,113	17,125	19	13,895	9,188	130	96,075	64,107	85
5	5,421	3,444	6	6,888	4,110	9	11,355	7,125	2	2,092	1,384	21	24,358	15,817	86
1	1,910	1,000	1	1,585	1,000	6	10,714	5,975	.....	.....	.....	2	3,735	2,700	87
.....	.....	.....	.....	.....	.....	1	2,967	1,582	.....	.....	.....	.....	.....	.....	88

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

COUNTY TABLE VIII.—FARMS CLASSIFIED[1] BY TYPE AND TOTAL

[For basis of classification by type, see text.

	TYPE OF FARM AND VALUE GROUP	MISSAUKEE			MONROE			MONTCALM			MONTMORENCY		
		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	992	2,747,931	375,773	3,583	9,889,007	716,024	3,174	7,470,332	897,945	408	656,901	124,244
2	$1 to $249	43	6,481	3,947	429	58,225	37,379	250	32,242	19,380	41	5,573	3,327
3	$250 to $399	36	11,401	6,023	235	75,515	36,609	163	51,291	22,636	30	9,657	4,549
4	$400 to $599	51	25,740	9,559	257	123,210	38,286	206	101,398	38,455	46	24,931	11,480
5	$600 to $999	103	82,675	28,384	454	344,620	77,060	346	273,917	73,342	84	67,489	20,668
6	$1,000 to $1,499	128	159,215	42,452	410	504,984	76,377	381	471,596	94,759	63	78,464	17,860
7	$1,500 to $2,499	223	443,930	85,397	534	1,055,804	112,685	707	1,401,407	209,816	72	139,798	28,552
8	$2,500 to $3,999	253	800,680	121,565	550	1,757,908	135,052	621	1,955,538	224,954	42	125,545	19,765
9	$4,000 to $5,999	112	540,048	55,546	383	1,859,676	102,405	319	1,539,744	133,293	18	88,041	12,103
10	$6,000 to $9,999	31	224,757	16,676	234	1,752,386	70,971	138	1,010,683	63,609	8	56,032	4,725
11	$10,000 and over	12	453,004	6,224	97	2,356,679	29,200	43	632,516	17,701	4	61,371	1,215
	Farms producing products primarily for sale:												
12	Fruit-and-nut farms	2	874	229	67	105,806	9,735	17	113,962	4,040	1	6,811	300
13	$1 to $249	1	186	36	8	1,074	320	1	125	25	.....	.....	.....
14	$250 to $399	.....	.....	.....	8	2,599	875	3	974	75	.....	.....	.....
15	$400 to $599	.....	.....	.....	10	4,573	1,275	.....	.....	.....	.....	.....	.....
16	$600 to $999	1	688	193	17	12,107	2,750	2	1,506	425	.....	.....	.....
17	$1,000 to $1,499	.....	.....	.....	10	12,647	2,100	.....	.....	.....	.....	.....	.....
18	$1,500 to $2,499	.....	.....	.....	3	5,300	700	1	1,711	65	.....	.....	.....
19	$2,500 to $3,999	.....	.....	.....	4	12,515	425	3	10,265	750	.....	.....	.....
20	$4,000 to $5,999	.....	.....	.....	3	12,620	200	1	4,050	400	.....	.....	.....
21	$6,000 to $9,999	.....	.....	.....	3	24,289	790	3	20,419	1,625	1	6,811	300
22	$10,000 and over	.....	.....	.....	1	18,082	300	3	74,912	675	.....	.....	.....
23	Vegetable farms[3]	15	37,264	4,093	160	444,644	29,168	22	59,110	5,415	.....	.....	.....
24	Horticultural-specialty farms[3]	.....	.....	.....	11	797,454	1,470	4	29,112	170	.....	.....	.....
25	All-other-crop farms	42	96,835	9,336	879	2,419,437	140,412	629	1,752,726	157,848	28	70,893	5,710
26	$1 to $249	5	888	137	51	8,284	2,048	62	8,548	1,504	8	1,073	295
27	$250 to $399	3	918	53	53	16,771	3,763	41	12,936	2,003	2	605	125
28	$400 to $599	1	450	50	75	36,092	7,357	44	21,138	4,414	3	1,505	400
29	$600 to $999	8	6,013	948	140	107,805	17,557	69	55,059	9,563	1	900	250
30	$1,000 to $1,499	4	4,748	456	118	146,994	18,427	47	57,673	7,345	3	4,200	450
31	$1,500 to $2,499	8	17,631	2,653	148	288,516	26,124	99	194,345	28,587	5	9,917	2,050
32	$2,500 to $3,999	7	22,385	2,789	106	343,018	21,783	116	378,022	38,845	2	6,930	900
33	$4,000 to $5,999	3	14,063	1,130	102	500,046	22,265	85	409,088	37,127	1	5,633	500
34	$6,000 to $9,999	2	12,262	412	48	362,161	13,248	47	354,027	21,278	2	14,540	700
35	$10,000 and over	1	17,477	708	38	609,750	7,840	19	261,890	7,182	1	25,590	40
36	Dairy farms	371	870,782	136,894	436	1,479,997	102,423	1,037	2,306,162	301,179	104	143,454	33,588
37	$1 to $249	1	149	50	2	360	100	10	1,651	545	4	516	187
38	$250 to $399	6	1,874	578	1	366	150	17	5,276	1,366	3	986	371
39	$400 to $599	18	9,605	2,475	8	3,960	1,340	59	29,903	8,950	10	5,293	2,040
40	$600 to $999	44	35,648	10,252	21	15,943	3,290	136	109,042	27,983	38	30,635	8,920
41	$1,000 to $1,499	72	90,065	22,894	48	59,892	7,709	172	210,926	43,439	16	19,779	5,275
42	$1,500 to $2,499	103	199,386	40,078	108	216,550	24,182	296	582,180	86,279	18	33,748	7,300
43	$2,500 to $3,999	80	249,391	36,087	124	399,726	31,782	232	718,563	83,834	11	31,980	6,255
44	$4,000 to $5,999	38	184,036	18,884	72	342,937	19,571	87	427,443	34,945	4	20,517	3,240
45	$6,000 to $9,999	5	37,950	3,011	40	298,779	11,234	25	184,296	12,844	.....	.....	.....
46	$10,000 and over	4	62,678	2,585	12	141,484	3,065	3	36,882	994	.....	.....	.....
47	Poultry farms	21	143,879	6,166	389	599,388	57,923	100	194,941	17,896	11	16,045	2,630
48	$1 to $249	.....	.....	.....	36	5,720	1,775	8	1,423	475	1	140	50
49	$250 to $399	1	300	100	26	8,970	2,720	16	5,120	1,620	3	1,140	425
50	$400 to $599	2	1,077	73	75	36,263	9,524	17	8,193	2,877	.....	.....	.....
51	$600 to $999	4	3,683	1,168	109	82,869	17,045	17	12,578	2,684	2	1,417	400
52	$1,000 to $1,499	1	1,488	311	58	69,649	10,714	14	16,406	3,386	2	2,299	375
53	$1,500 to $2,499	4	8,010	1,265	49	92,262	10,315	13	25,688	3,189	2	4,650	1,030
54	$2,500 to $3,999	4	13,510	1,151	16	50,164	2,455	1	2,713	500	.....	.....	.....
55	$4,000 to $5,999	1	4,311	400	9	45,618	1,350	5	24,185	825	.....	.....	.....
56	$6,000 to $9,999	1	6,893	500	5	40,014	950	5	41,008	1,190	1	6,399	350
57	$10,000 and over	3	104,607	1,200	6	167,859	1,075	4	57,627	1,150	.....	.....	.....
58	Livestock farms	63	353,216	16,762	220	791,393	47,274	154	341,254	38,938	78	151,633	20,176
59	$1 to $249	5	622	83	11	1,616	390	5	741	215	4	472	50
60	$250 to $399	4	1,172	258	7	2,349	475	12	3,562	1,018	6	1,980	449
61	$400 to $599	3	1,715	294	13	6,159	1,610	15	7,281	1,535	7	3,405	915
62	$600 to $999	6	4,941	785	34	24,723	6,855	20	16,312	3,423	17	14,187	2,760
63	$1,000 to $1,499	9	11,081	2,403	28	33,276	6,568	24	30,295	5,548	14	16,759	3,400
64	$1,500 to $2,499	20	40,506	7,382	29	56,132	5,463	29	56,860	7,993	11	20,496	3,532
65	$2,500 to $3,999	9	28,009	3,355	35	107,191	9,400	22	70,578	8,272	10	31,715	4,495
66	$4,000 to $5,999				27	130,825	7,659	18	85,514	7,340	4	18,345	1,125
67	$6,000 to $9,999	7	265,170	2,202	22	168,787	4,879	8	55,011	3,194	3	22,026	2,675
68	$10,000 and over				14	260,335	3,975	1	15,100	400	2	22,248	775
69	Forest-products farms[3]	3	12,772	2,245	1	1,814	150	1	259	123	8	8,713	1,475
70	General farms	374	1,181,095	166,450	936	3,128,119	241,446	891	2,571,121	299,988	112	232,104	42,771
71	$1 to $249	.....	.....	.....	4	585	195	3	703	280	1	235	100
72	$250 to $399	1	385	100	9	2,975	1,000	3	980	265	.....	.....	.....
73	$400 to $599	8	3,965	1,248	30	14,382	4,445	18	8,943	3,075	6	3,015	1,000
74	$600 to $999	17	13,805	3,954	92	71,367	15,982	65	52,718	12,539	16	12,420	3,988
75	$1,000 to $1,499	29	36,302	8,725	123	151,953	23,779	115	145,840	30,509	25	31,638	7,390
76	$1,500 to $2,499	85	173,156	32,475	176	358,253	40,066	265	533,721	80,728	34	66,541	13,840
77	$2,500 to $3,999	148	471,749	75,194	237	754,884	63,892	242	758,649	90,858	19	54,920	8,115
78	$4,000 to $5,999	63	306,378	32,851	152	742,278	46,772	121	579,539	51,956	9	43,546	7,238
79	$6,000 to $9,999	20	142,538	10,572	94	685,564	33,975	49	348,422	23,478	1	6,256	700
80	$10,000 and over	3	32,817	1,331	19	345,878	11,340	10	141,606	6,300	1	13,533	400
81	Farms producing products primarily for own household use	101	51,214	33,596	484	120,955	86,023	319	101,685	72,348	66	27,248	17,594
82	$1 to $249	30	4,476	3,601	296	37,286	31,531	160	18,926	16,336	22	3,062	2,645
83	$250 to $399	20	6,382	4,934	118	37,014	26,261	66	20,888	15,806	15	4,681	3,154
84	$400 to $599	18	8,503	5,394	40	18,897	12,025	48	23,479	16,999	20	11,713	7,125
85	$600 to $999	22	16,910	10,957	23	18,379	10,941	35	25,371	16,275	8	6,533	3,950
86	$1,000 to $1,499	9	10,786	6,310	5	6,188	3,515	7	7,841	4,182	1	1,259	720
87	$1,500 to $2,499	1	1,576	900	2	3,191	1,750	3	5,180	2,750	.....	.....	.....
88	$2,500 to $3,999	1	2,581	1,500	.....	.....	.....	.....	.....	.....	.....	.....	.....

[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.

VALUE[2] OF FARM PRODUCTS: CENSUS OF 1945—Continued

For value by source of income, see table IV]

MUSKEGON			NEWAYGO			OAKLAND			OCEANA			OGEMAW			
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	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*	*Number*	*Dollars*	*Dollars*	
1,626	3,822,172	395,056	2,195	5,328,433	614,206	3,933	8,986,059	1,306,099	2,053	5,465,690	700,104	1,058	1,723,598	309,742	1
199	30,644	24,994	191	25,809	17,019	391	41,776	32,926	154	21,129	9,758	165	19,794	11,714	2
202	63,443	41,941	166	51,998	28,604	594	170,101	120,282	150	48,041	23,759	71	22,608	12,658	3
192	95,166	52,536	161	89,608	38,106	512	247,083	143,965	193	94,173	44,816	87	43,561	21,418	4
203	155,644	62,233	295	232,146	71,526	612	476,805	219,624	298	233,604	83,180	145	115,652	35,760	5
160	194,012	45,812	288	353,165	77,921	376	461,173	143,262	248	304,686	83,803	149	183,944	46,286	6
238	467,690	58,400	421	813,049	134,801	441	852,986	172,191	364	716,698	148,707	230	447,820	81,703	7
203	651,993	52,344	348	1,087,127	128,738	411	1,299,257	168,084	281	885,674	120,222	136	413,776	61,061	8
110	527,157	31,907	164	789,804	67,540	277	1,359,219	115,796	169	798,759	82,992	54	258,269	25,229	9
72	540,613	14,849	83	612,538	31,590	206	1,545,653	107,947	129	981,103	65,925	15	107,737	8,133	10
47	1,095,870	10,040	58	1,273,189	18,361	113	2,532,006	82,022	67	1,381,823	36,942	6	110,437	5,780	11
44	373,806	9,518	33	298,017	12,580	231	699,735	79,152	374	2,043,318	112,649	5	960	80	12
3	557	31	1	87	20	6	594	170	12	1,727	275	4	450	70	13
2	525	150	1	350	60	9	2,651	855	11	3,471	484	.....	.....	.....	14
4	1,852	460	1	470	210	36	17,550	5,879	22	11,211	2,285	1	510	10	15
6	4,425	1,128	.....	.....	.....	45	35,453	11,615	48	37,624	8,988	.....	.....	.....	16
4	5,010	1,215	3	3,535	650	16	18,999	5,300	29	34,215	6,346	.....	.....	.....	17
8	14,980	1,755	3	5,717	755	35	62,473	13,275	60	119,291	17,195	.....	.....	.....	18
2	7,160	550	2	6,705	475	24	77,934	11,950	51	161,316	16,486	.....	.....	.....	19
4	19,777	1,824	7	34,709	2,400	24	112,368	12,670	40	188,317	14,887	.....	.....	.....	20
3	20,185	700	2	14,995	1,125	23	178,816	11,589	52	408,536	21,340	.....	.....	.....	21
8	299,335	1,705	13	231,449	6,885	13	192,897	5,849	49	1,077,610	24,363	.....	.....	.....	22
115	685,228	13,096	195	1,386,598	35,875	140	201,861	38,648	135	309,446	41,612	6	8,120	1,375	23
19	223,886	553	4	22,193	200	37	420,954	6,447	3	14,522	450	2	8,318	250	24
58	67,962	6,584	149	195,989	26,359	249	519,040	63,031	233	299,824	38,957	85	58,776	7,750	25
5	665	145	18	2,400	530	19	2,425	537	58	7,743	946	45	4,414	545	26
7	2,053	195	20	6,278	1,272	33	9,416	2,005	32	10,269	2,364	6	1,812	77	27
12	5,569	905	24	11,396	2,518	27	13,691	2,977	30	14,563	3,210	5	2,475	550	28
9	6,569	1,400	26	19,812	4,159	35	27,487	6,027	36	27,209	5,685	12	9,673	1,683	29
8	9,404	670	26	30,683	5,995	44	55,389	10,643	22	25,782	4,390	5	6,200	1,670	30
11	18,832	2,614	14	26,119	3,865	35	67,365	13,196	20	39,265	5,107	6	11,103	1,650	31
3	9,210	380	10	30,622	3,595	27	84,085	11,790	16	50,655	6,140	3	7,975	225	32
2	9,540	125	6	30,491	2,100	8	37,106	3,750	11	56,247	6,825	3	15,124	1,350	33
1	6,120	150	4	27,917	1,925	13	100,776	7,801	6	44,326	3,575	.....	.....	.....	34
.....	.....	.....	1	10,271	400	8	121,300	4,305	2	23,765	715	.....	.....	.....	35
534	1,491,715	130,191	860	1,952,090	270,520	714	3,310,140	277,794	347	841,880	140,262	351	637,529	106,142	36
1	222	50	7	1,246	400	3	301	50	2	365	150	4	554	188	37
7	2,291	711	17	5,327	1,777	5	1,438	470	6	1,904	665	7	2,087	521	38
17	8,424	2,621	48	23,840	6,917	12	5,604	2,065	17	8,783	3,288	16	7,926	1,947	39
54	42,801	10,728	112	91,242	21,447	24	19,862	5,624	49	39,585	12,420	63	51,351	13,496	40
68	84,191	14,882	146	180,612	38,975	46	57,984	11,690	62	78,163	20,588	77	95,344	21,709	41
154	307,442	35,574	234	446,946	76,494	113	229,650	34,009	93	183,735	38,564	111	215,331	36,480	42
135	442,885	36,475	186	579,946	72,296	203	646,517	72,289	68	206,204	33,061	56	166,882	25,894	43
67	321,682	20,243	79	376,193	37,632	161	794,597	68,030	29	138,180	15,585	13	60,944	4,122	44
23	177,576	6,474	26	178,930	11,095	107	790,659	53,364	16	115,062	11,541	3	20,398	1,625	45
8	104,201	2,433	5	67,808	3,487	40	763,528	30,203	5	69,899	4,400	1	16,712	160	46
118	216,661	27,000	77	122,527	16,280	416	813,495	118,277	50	79,934	14,053	20	36,158	4,559	47
8	1,622	500	12	1,755	635	17	2,024	645	3	440	170	2	332	20	48
17	5,519	1,495	6	1,830	475	53	15,894	5,678	5	1,597	565	3	1,069	364	49
21	10,444	3,580	7	3,639	1,375	61	30,126	10,565	4	2,206	450	3	1,489	600	50
15	11,150	3,495	19	14,824	3,850	108	84,266	29,222	16	12,841	4,200	3	2,203	585	51
24	28,695	6,670	10	12,430	2,870	58	72,429	19,230	9	10,592	3,154	3	3,915	865	52
11	22,322	4,482	9	17,394	2,490	50	95,978	17,914	5	10,150	1,825	2	3,956	900	53
9	29,410	2,483	8	26,957	2,395	35	109,198	16,328	2	5,754	388	1	3,609	175	54
5	21,766	1,660	3	14,388	925	14	69,146	6,382	3	13,650	2,450	1	4,700	300	55
6	45,874	2,095	2	15,432	940	13	95,782	4,464	3	22,703	851	2	14,885	750	56
2	39,859	540	1	13,875	325	7	238,652	7,849	.....	.....	.....	.....	.....	.....	57
86	174,816	16,928	148	264,470	31,877	387	1,266,253	126,213	68	171,360	21,455	157	423,865	51,285	58
7	1,089	300	12	2,015	350	10	1,069	200	1	165	.....	6	916	320	59
6	1,772	405	11	3,314	952	20	5,806	1,798	1	255	120	4	1,292	405	60
11	5,513	1,982	22	11,046	2,820	27	13,640	3,689	9	4,458	1,296	15	7,638	1,975	61
20	14,654	4,415	27	21,229	5,971	73	58,026	15,648	9	7,336	1,795	23	17,337	4,224	62
11	13,232	3,020	20	24,110	5,390	60	72,774	17,925	11	12,867	3,874	24	29,175	6,774	63
14	26,000	3,896	30	57,324	9,254	87	167,124	29,068	11	21,964	3,270	31	60,336	9,209	64
6	17,980	535	15	48,410	4,585	50	156,338	21,223	15	49,709	5,850	25	78,937	10,528	65
4	17,430	865	6	27,933	1,030	19	90,937	6,695	4	18,197	2,050	18	89,288	8,202	66
4	29,471	855	3	23,069	925	20	150,886	15,236	6	45,062	2,450	6	45,221	4,028	67
3	47,675	655	2	46,020	600	21	549,653	14,731	1	11,357	750	5	93,725	5,620	68
4	2,739	625	5	7,271	600	1	2,250	950	7	10,359	1,250	8	7,778	915	69
156	396,618	42,712	376	952,589	128,591	366	1,158,001	143,478	501	1,519,043	205,096	213	465,031	80,899	70
3	626	155	.....	.....	.....	3	76	21	3	365	90	4	697	218	71
6	2,091	775	9	3,240	885	9	2,747	945	6	2,152	655	5	1,788	485	72
18	9,049	2,935	9	4,455	1,423	19	9,574	3,268	13	6,263	2,050	5	2,417	770	73
23	17,828	4,755	44	35,042	9,249	68	54,148	17,110	44	35,794	10,669	22	17,762	4,944	74
19	23,936	5,186	59	72,476	13,632	60	73,126	21,692	80	100,398	26,454	32	40,175	10,063	75
29	55,965	8,604	110	215,820	37,459	74	144,022	29,252	136	266,266	52,865	74	144,693	28,295	76
31	94,619	10,131	87	269,231	36,670	50	155,378	23,593	108	344,920	49,621	49	149,853	23,339	77
15	77,384	6,070	38	182,500	18,598	42	211,961	16,279	65	305,255	34,510	19	88,213	11,255	78
8	58,740	2,614	17	132,158	8,945	26	197,103	14,243	37	278,808	22,018	3	19,433	1,530	79
4	56,380	1,485	3	37,667	1,730	15	309,866	17,075	9	178,822	6,164	.....	.....	.....	80
492	188,741	147,849	348	126,689	91,324	1,392	594,330	452,109	335	176,004	124,320	211	77,063	56,487	81
169	25,524	23,678	135	17,511	14,859	328	34,522	31,153	73	10,209	8,112	98	12,046	10,283	82
143	44,706	36,930	94	28,994	22,677	453	128,458	107,682	77	24,140	17,931	42	13,282	10,356	83
98	48,791	38,828	58	28,820	21,108	302	143,739	111,802	86	41,100	30,737	40	20,188	15,516	84
64	48,829	34,231	50	37,269	24,550	223	169,803	125,408	64	47,636	31,158	20	15,811	10,488	85
17	19,186	13,262	10	12,235	7,130	62	73,595	47,482	19	21,933	14,082	7	7,905	5,205	86
1	1,705	920	1	1,860	1,000	22	38,851	25,082	15	27,595	20,200	4	7,831	4,639	87
.....	.....	.....	.....	.....	.....	2	5,362	3,500	1	3,401	2,100	.....	.....	.....	88

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

COUNTY TABLE VIII.—FARMS CLASSIFIED[1] BY TYPE AND TOTAL

[For basis of classification by type, see text.

	TYPE OF FARM AND VALUE GROUP	ONTONAGON			OSCEOLA			OSCODA			OTSEGO		
		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	982	1,344,863	187,250	1,697	3,075,479	529,777	278	566,372	138,995	436	940,299	184,559
2	$1 to $249	162	17,980	7,135	175	20,192	11,056	8	1,453	500	25	3,379	2,278
3	$250 to $399	75	23,132	7,072	95	29,759	11,616	13	4,133	1,650	17	5,451	2,484
4	$400 to $599	79	39,292	9,913	103	50,061	20,205	15	7,753	4,328	28	13,320	5,544
5	$600 to $999	130	103,824	22,223	219	173,682	52,457	36	29,411	13,380	49	39,787	16,314
6	$1,000 to $1,499	147	185,213	28,019	251	305,621	73,353	45	54,257	23,197	62	76,936	22,508
7	$1,500 to $2,499	230	438,962	58,722	430	840,845	156,330	75	149,933	43,220	120	237,498	57,024
8	$2,500 to $3,999	128	390,209	40,469	288	892,250	130,716	66	209,473	40,180	94	290,727	55,036
9	$4,000 to $5,999	29	132,903	13,577	104	491,193	56,066	17	83,523	10,465	23	112,032	14,016
10	$6,000 to $9,999	2	13,348	120	26	190,775	14,188	3	26,436	2,075	13	96,301	6,640
11	$10,000 and over	.....	.....	.....	6	81,101	3,790	.....	.....	.....	5	64,868	2,715
	Farms producing products primarily for sale:												
12	Fruit-and-nut farms	5	838	133	3	5,575	300	.....	.....	.....	.....	.....	.....
13	$1 to $249	3	272	80	1	125	50	.....	.....	.....	.....	.....	.....
14	$250 to $399	2	566	53	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	$400 to $599	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	$600 to $999	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	$1,000 to $1,499	.....	.....	.....	1	1,200	.....	.....	.....	.....	.....	.....	.....
18	$1,500 to $2,499	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	$2,500 to $3,999	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	$4,000 to $5,999	.....	.....	.....	1	4,250	250	.....	.....	.....	.....	.....	.....
21	$6,000 to $9,999	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	$10,000 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Vegetable farms[3]	.....	.....	.....	11	26,827	4,363	.....	.....	.....	3	1,362	295
24	Horticultural-specialty farms[3]	1	3,125	.....	.....	.....	.....	.....	.....	.....	1	4,100	100
25	All-other-crop farms	140	69,237	6,368	170	166,937	22,723	19	10,241	2,178	113	358,807	48,634
26	$1 to $249	70	7,364	861	56	6,344	605	3	625	.....	3	325	80
27	$250 to $399	29	8,735	1,014	31	9,311	626	7	2,090	350	1	350	.....
28	$400 to $599	12	6,098	725	19	8,486	1,838	2	929	203	4	1,813	523
29	$600 to $999	14	9,772	394	22	17,036	3,720	4	2,815	525	5	3,836	953
30	$1,000 to $1,499	7	8,251	1,197	14	16,768	3,850	2	2,140	450	11	14,452	3,237
31	$1,500 to $2,499	4	7,048	517	11	22,036	3,615	1	1,642	650	28	56,063	11,757
32	$2,500 to $3,999	.....	.....	.....	11	34,857	4,039	.....	.....	.....	36	114,265	19,289
33	$4,000 to $5,999	3	15,622	1,660	2	9,473	1,780	.....	.....	.....	13	64,955	6,895
34	$6,000 to $9,999	1	6,347	.....	3	24,592	2,050	.....	.....	.....	9	66,018	4,315
35	$10,000 and over	.....	.....	.....	1	18,034	600	.....	.....	.....	3	36,730	1,585
36	Dairy farms	577	1,052,682	138,362	747	1,451,593	253,003	110	253,296	63,687	66	104,603	24,939
37	$1 to $249	10	1,737	579	5	797	215	.....	.....	.....	2	388	170
38	$250 to $399	8	2,539	576	13	4,283	1,311	1	310	150	3	1,028	183
39	$400 to $599	34	16,978	3,919	35	17,779	5,499	1	500	250	7	3,291	991
40	$600 to $999	81	66,744	13,271	104	85,927	22,854	7	6,090	2,200	9	7,312	2,840
41	$1,000 to $1,499	115	146,876	22,304	146	178,915	40,875	16	19,755	7,632	15	18,230	5,144
42	$1,500 to $2,499	192	366,427	50,500	264	514,511	96,750	43	84,142	25,900	21	40,836	9,850
43	$2,500 to $3,999	115	349,596	37,236	132	398,240	59,986	35	110,111	22,965	6	17,458	3,840
44	$4,000 to $5,999	21	94,784	9,855	37	172,582	20,421	7	32,388	4,590	2	9,490	1,521
45	$6,000 to $9,999	1	7,001	120	11	78,559	5,092	.....	.....	.....	1	6,570	400
46	$10,000 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
47	Poultry farms	8	8,281	1,165	23	25,686	4,426	6	16,801	2,940	2	1,215	470
48	$1 to $249	2	288	75	2	316	150	.....	.....	.....	.....	.....	.....
49	$250 to $399	.....	.....	.....	3	967	387	.....	.....	.....	1	340	170
50	$400 to $599	3	1,391	585	4	1,842	590	.....	.....	.....	.....	.....	.....
51	$600 to $999	.....	.....	.....	5	3,531	848	1	930	300	1	875	300
52	$1,000 to $1,499	1	1,076	200	3	3,387	916	1	1,240	500	.....	.....	.....
53	$1,500 to $2,499	1	2,225	125	3	5,655	965	3	5,131	1,490	.....	.....	.....
54	$2,500 to $3,999	1	3,001	180	2	5,453	450	.....	.....	.....	.....	.....	.....
55	$4,000 to $5,999	.....	.....	.....	1	4,535	120	.....	.....	.....	.....	.....	.....
56	$6,000 to $9,999	.....	.....	.....	.....	.....	.....	1	9,500	650	.....	.....	.....
57	$10,000 and over	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	Livestock farms	60	52,732	6,500	137	309,106	37,461	54	128,566	22,830	30	61,100	9,794
59	$1 to $249	10	1,182	287	7	1,134	265	2	278	75	.....	.....	.....
60	$250 to $399	8	2,714	619	7	2,189	460	1	390	150	.....	.....	.....
61	$400 to $599	11	5,341	1,443	7	3,407	683	4	2,077	550	3	1,350	170
62	$600 to $999	14	11,466	1,832	20	15,373	2,796	6	5,298	1,500	8	6,640	1,835
63	$1,000 to $1,499	8	9,766	802	18	21,499	3,816	5	6,127	2,100	5	6,033	1,555
64	$1,500 to $2,499	7	13,913	867	35	69,051	11,412	16	32,922	7,905	8	16,400	2,845
65	$2,500 to $3,999	1	3,900	400	24	75,959	9,465	13	39,424	6,425	3	8,541	958
66	$4,000 to $5,999	1	4,450	250	13	62,953	5,659	5	25,114	2,700	2	9,206	1,800
67	$6,000 to $9,999	.....	.....	.....	3	20,125	1,325	2	16,936	1,425	.....	.....	.....
68	$10,000 and over	.....	.....	.....	3	37,416	1,580	.....	.....	.....	1	12,930	630
69	Forest-products farms[3]	29	29,636	3,943	5	5,226	805	2	3,520	1,300	8	16,958	2,525
70	General farms	66	102,981	12,942	390	1,006,136	152,700	42	118,115	23,290	153	358,079	75,964
71	$1 to $249	6	666	95	2	285	85	.....	.....	.....	.....	.....	.....
72	$250 to $399	5	1,370	300	4	1,345	274	1	323	150	2	579	97
73	$400 to $599	6	3,064	755	11	5,337	1,983	.....	.....	.....	2	968	350
74	$600 to $999	8	6,298	1,603	30	24,441	5,674	1	750	150	12	9,832	3,200
75	$1,000 to $1,499	11	13,443	2,396	57	69,622	15,841	6	7,162	2,400	25	31,393	9,167
76	$1,500 to $2,499	17	32,206	3,528	112	219,960	39,785	11	23,921	6,625	58	115,050	28,656
77	$2,500 to $3,999	9	27,887	2,453	114	361,526	54,146	18	59,938	10,790	46	141,960	28,869
78	$4,000 to $5,999	4	18,047	1,812	50	237,400	27,836	5	26,021	3,175	4	19,376	3,200
79	$6,000 to $9,999	.....	.....	.....	8	60,569	5,466	.....	.....	.....	3	23,713	1,925
80	$10,000 and over	.....	.....	.....	2	25,651	1,610	.....	.....	.....	1	15,208	500
81	Farms producing products primarily for own household use	96	25,351	17,837	211	78,393	53,996	45	35,833	22,770	60	34,075	21,838
82	$1 to $249	59	5,241	5,108	101	10,991	9,586	3	550	425	19	2,439	1,978
83	$250 to $399	20	6,203	4,368	34	10,754	8,403	3	1,020	850	9	2,784	2,034
84	$400 to $599	5	2,343	1,719	27	13,210	9,512	8	4,247	3,325	10	4,763	3,265
85	$600 to $999	10	7,464	4,967	35	25,296	16,240	17	13,528	8,705	14	11,292	7,186
86	$1,000 to $1,499	1	1,075	575	11	12,934	7,515	14	16,488	9,465	4	4,410	2,725
87	$1,500 to $2,499	1	2,025	1,100	3	5,208	2,640	.....	.....	.....	3	5,587	3,150
88	$2,500 to $3,999	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2,800	1,500

[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.

VALUE[2] OF FARM PRODUCTS: CENSUS OF 1945—Continued

For value by source of income, see table IV]

OTTAWA			PRESQUE ISLE			ROSCOMMON			SAGINAW			ST. CLAIR			
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	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*	*Number*	*Dollars*	*Dollars*	
3,929	11,537,429	928,604	1,001	2,483,626	548,800	146	220,500	55,280	5,171	11,745,736	1,559,386	3,870	8,106,462	971,190	1
522	63,552	40,889	47	6,302	2,782	7	947	882	544	70,980	51,173	617	78,582	59,114	2
267	84,350	44,975	46	14,683	8,053	8	2,532	2,060	348	110,004	66,483	319	100,078	60,229	3
257	125,258	46,008	74	37,073	19,153	20	9,388	4,798	442	218,743	102,679	296	143,121	59,918	4
356	276,978	70,273	101	79,129	31,034	28	21,247	8,253	664	521,384	190,637	397	311,604	101,274	5
337	418,900	75,535	109	136,158	44,397	28	34,832	11,574	580	711,285	194,351	404	499,938	104,676	6
716	1,425,660	178,740	230	454,316	125,380	30	56,122	14,493	974	1,889,575	337,985	659	1,307,645	184,589	7
763	2,417,138	234,548	213	672,441	150,707	17	54,444	8,900	841	2,636,383	286,519	630	2,021,721	200,604	8
416	2,000,898	144,425	124	601,453	107,927	7	34,968	4,000	465	2,238,273	184,043	340	1,652,573	119,161	9
195	1,421,477	69,160	48	353,413	48,558	1	6,020	320	226	1,686,949	97,879	151	1,118,908	58,559	10
100	3,303,218	24,051	9	128,658	10,809	.....	.....	.....	87	1,664,160	37,637	57	872,292	23,066	11
126	500,353	23,870	4	6,268	695	.....	.....	.....	20	23,836	2,666	23	46,340	4,545	12
18	2,180	400	.....	.....	.....	.....	.....	.....	5	617	275	6	973	265	13
8	2,468	461	.....	.....	.....	.....	.....	.....	5	1,605	370	2	530	150	14
16	7,933	1,448	1	550	135	.....	.....	.....	3	1,393	250	2	998	123	15
13	9,829	1,648	1	630	.....	.....	.....	.....	2	1,436	490	2	1,775	750	16
9	10,777	1,216	.....	.....	.....	.....	.....	.....	3	3,750	881	3	3,407	842	17
8	16,509	2,073	1	2,010	300	.....	.....	.....	.....	.....	.....	1	1,525	365	18
18	58,532	3,953	1	3,078	260	.....	.....	.....	1	2,505	250	4	13,068	1,250	19
11	54,000	3,015	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	9,955	800	20
12	95,807	5,110	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
13	242,318	4,546	.....	.....	.....	.....	.....	.....	1	12,530	150	1	14,109	.....	22
236	1,009,720	38,092	.....	.....	.....	2	3,135	1,100	112	227,313	24,782	98	318,123	23,476	23
28	281,896	5,000	.....	.....	.....	1	875	300	16	338,908	2,223	11	131,913	1,725	24
170	149,343	10,236	359	1,279,204	239,154	1	528	128	1,167	3,229,643	283,577	384	609,075	74,820	25
59	7,661	930	13	2,200	315	.....	.....	.....	68	9,768	1,980	42	6,399	1,539	26
26	8,090	610	12	3,785	460	.....	.....	.....	50	15,747	3,480	38	12,254	2,762	27
27	12,715	1,625	12	5,798	1,463	1	528	128	85	41,175	7,505	51	25,438	5,599	28
20	15,535	1,683	16	11,708	2,719	.....	.....	.....	152	119,938	23,671	73	56,215	10,837	29
13	15,392	1,170	17	22,054	5,522	.....	.....	.....	146	178,167	34,726	61	73,403	12,106	30
10	19,283	820	60	121,412	33,357	.....	.....	.....	228	446,077	64,377	49	93,846	16,123	31
7	20,713	655	101	321,423	70,596	.....	.....	.....	214	670,127	62,860	35	111,234	12,711	32
6	31,173	2,293	85	415,396	79,450	.....	.....	.....	113	544,124	39,777	24	109,740	9,483	33
1	6,681	350	36	269,986	36,070	.....	.....	.....	72	545,998	27,211	6	51,060	2,300	34
1	12,100	100	7	105,442	9,202	.....	.....	.....	39	658,522	17,990	5	69,486	1,360	35
1,315	3,794,720	365,458	96	165,506	37,572	41	77,046	17,358	949	2,911,298	341,927	1,454	4,486,291	403,776	36
7	1,254	393	2	278	108	.....	.....	.....	4	703	189	5	997	375	37
14	4,542	1,237	1	321	150	.....	.....	.....	11	3,693	1,055	10	3,282	700	38
41	20,468	4,978	8	4,443	1,894	4	1,855	800	35	18,121	4,523	23	11,375	2,565	39
106	85,769	17,987	24	18,632	6,292	4	3,120	925	88	71,052	17,174	68	55,867	12,949	40
150	189,896	31,006	28	33,715	10,028	11	13,973	4,600	109	136,300	34,819	152	192,789	30,730	41
334	666,716	83,362	22	41,242	10,505	15	27,578	7,533	258	501,531	97,900	425	851,503	102,329	42
393	1,250,200	125,766	4	12,439	1,890	3	10,702	1,200	215	678,865	85,210	431	1,390,975	130,582	43
203	978,541	74,479	2	9,663	1,875	4	19,818	2,300	151	731,381	64,879	232	1,133,246	78,835	44
58	417,282	22,967	3	21,537	3,423	.....	.....	.....	60	446,080	27,382	98	721,823	38,912	45
9	180,052	3,283	2	23,216	1,607	.....	.....	.....	18	323,571	9,096	10	124,434	5,799	46
525	2,992,868	97,129	8	2,597	860	9	9,006	2,260	274	395,025	62,630	241	456,518	44,059	47
37	6,086	1,488	3	434	125	.....	.....	.....	25	4,084	1,375	26	3,714	1,332	48
37	11,766	3,034	2	722	275	.....	.....	.....	29	9,425	2,551	26	8,272	2,560	49
55	26,324	6,692	3	1,441	460	3	1,320	550	56	27,887	9,101	38	18,276	5,272	50
83	63,155	14,307	.....	.....	.....	3	2,309	650	52	39,735	10,275	44	33,865	7,976	51
57	69,567	9,964	.....	.....	.....	.....	.....	.....	36	41,832	13,140	36	44,081	8,696	52
112	220,665	25,483	.....	.....	.....	3	5,377	1,060	42	79,729	14,721	29	56,186	7,789	53
67	208,417	19,468	.....	.....	.....	.....	.....	.....	21	64,990	6,525	21	66,523	4,299	54
24	118,523	6,992	.....	.....	.....	.....	.....	.....	7	32,219	3,310	9	40,002	1,465	55
20	111,669	5,931	.....	.....	.....	.....	.....	.....				5	37,510	1,825	56
33	2,126,696	3,770	.....	.....	.....	.....	.....	.....	6	95,124	1,632	7	148,089	2,845	57
142	330,393	25,669	60	123,752	25,684	28	61,387	9,594	221	489,180	56,035	298	536,911	52,653	58
17	2,007	525	.....	.....	.....	.....	.....	.....	12	1,527	315	38	5,281	1,409	59
17	5,474	1,592	1	333	115	.....	.....	.....	18	5,764	1,488	27	8,601	2,605	60
19	9,152	2,591	5	2,686	980	3	1,395	500	15	7,508	1,760	50	24,818	7,146	61
14	10,468	1,766	9	6,927	1,555	3	2,418	700	39	31,353	7,610	53	41,205	10,461	62
14	17,529	2,940	7	8,768	2,240	7	8,279	1,474	32	40,187	8,342	47	58,198	11,722	63
20	38,004	5,065	19	36,054	8,299	5	9,405	2,100	40	74,871	12,744	36	71,034	8,691	64
16	50,795	3,447	16	50,944	9,670	7	23,470	3,200	36	107,984	14,007	16	49,944	3,800	65
14	64,711	4,528	2	9,800	1,025	2	10,400	1,300	16	77,204	4,885	9	45,794	1,217	66
5	35,675	1,565	1	8,240	1,800	1	6,020	320	8	59,568	3,164	12	89,908	3,165	67
6	96,578	1,650	.....	.....	.....	.....	.....	.....	5	83,231	1,720	10	142,128	2,437	68
11	8,420	1,739	14	21,767	4,065	2	3,555	480	4	21,097	930	1	50	.....	69
743	2,297,476	230,893	314	779,291	172,683	25	42,107	9,156	1,299	3,626,457	430,267	439	1,213,088	136,959	70
8	1,166	185	4	503	150	.....	.....	.....	10	1,755	465	7	1,200	490	71
6	2,004	580	1	395	75	.....	.....	.....	13	4,336	1,352	9	3,044	950	72
13	6,680	1,468	8	4,062	1,563	1	400	200	32	16,089	4,697	22	10,644	2,918	73
59	45,885	10,961	22	18,954	6,781	7	5,023	1,656	114	93,746	20,592	60	49,300	12,499	74
63	77,558	15,385	42	53,566	16,762	6	7,425	2,300	164	202,660	41,208	67	80,952	15,990	75
194	391,193	55,285	108	216,260	51,819	5	9,592	2,000	368	720,394	126,146	87	171,804	27,692	76
221	699,622	73,796	88	274,685	63,691	5	14,817	2,600	338	1,061,169	123,659	102	324,381	36,217	77
111	527,471	44,259	33	157,216	24,577	1	4,750	400	173	830,184	69,542	52	256,148	23,326	78
58	426,388	24,231	8	53,650	7,265	.....	.....	.....	77	569,733	36,715	20	143,484	9,082	79
10	119,509	4,743	.....	.....	.....	.....	.....	.....	10	126,391	5,891	13	172,131	7,795	80
633	172,240	130,518	146	105,241	68,087	37	22,861	14,904	1,109	482,979	354,349	921	308,153	229,177	81
358	40,875	36,403	22	2,387	1,994	7	947	882	410	51,232	46,199	488	59,498	53,544	82
145	45,716	36,657	29	9,127	6,978	8	2,532	2,060	211	65,992	55,042	199	61,730	49,917	83
75	36,404	25,906	35	17,219	12,358	8	3,890	2,620	200	96,268	72,452	102	47,976	35,410	84
38	27,710	18,763	26	20,038	13,072	8	5,817	3,642	194	147,238	105,195	86	65,241	43,586	85
16	19,798	11,889	14	16,832	9,645	4	5,155	3,200	74	88,683	56,261	27	32,662	22,005	86
1	1,737	900	18	32,836	20,240	1	1,760	1,000	20	33,566	18,200	14	26,442	16,515	87
.....	.....	.....	2	6,802	3,800	1	2,760	1,500	.....	.....	.....	5	14,604	8,200	88

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

COUNTY TABLE VIII.—FARMS CLASSIFIED[1] BY TYPE AND TOTAL

[For basis of classification by type, see text.

	TYPE OF FARM AND VALUE GROUP	ST. JOSEPH			SANILAC			SCHOOLCRAFT			SHIAWASSEE		
		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	2,207	4,701,949	365,768	4,558	14,065,915	1,202,256	472	471,549	98,879	2,950	8,157,025	1,030,105
2	$1 to $249	357	38,625	20,261	186	26,249	11,774	169	17,290	13,927	137	18,835	12,470
3	$250 to $399	173	55,107	19,061	112	34,828	10,678	57	17,659	10,230	114	35,910	18,848
4	$400 to $599	152	74,096	16,416	197	99,607	25,184	61	29,659	14,939	201	99,983	50,716
5	$600 to $999	244	192,460	32,953	364	289,889	64,013	52	39,678	15,215	359	283,440	108,378
6	$1,000 to $1,499	279	347,050	43,011	533	661,923	106,632	43	51,855	14,552	355	433,989	129,443
7	$1,500 to $2,499	371	723,840	69,598	943	1,882,479	235,147	38	74,347	9,560	541	1,077,703	191,588
8	$2,500 to $3,999	323	1,025,153	74,949	1,077	3,427,814	319,953	28	89,332	10,810	578	1,820,891	210,994
9	$4,000 to $5,999	172	832,776	44,367	672	3,255,190	239,679	14	70,429	4,971	398	1,924,934	170,486
10	$6,000 to $9,999	87	650,771	25,355	378	2,825,459	145,222	8	58,265	3,775	209	1,539,333	106,328
11	$10,000 and over	49	762,071	19,797	96	1,562,477	43,974	2	23,035	900	58	922,007	30,854
	Farms producing products primarily for sale:												
12	Fruit-and-nut farms	26	59,023	2,711	13	50,153	1,911	5	2,384	485	15	20,743	5,031
13	$1 to $249	4	524	141	1	100	.....	1	195	30	1	125	50
14	$250 to $399	3	870	225	2	608	181	1	250	50	1	345	150
15	$400 to $599	2	960	252	2	1,057	150	2	1,009	225	5	2,422	925
16	$600 to $999	4	3,175	278	1	850	50	1	930	180	4	2,890	731
17	$1,000 to $1,499	2	2,733	125	1	1,315	190	.....	.....	.....	1	1,396	500
18	$1,500 to $2,499	3	5,575	425	2	3,295	370	.....	.....	.....	2	3,995	1,175
19	$2,500 to $3,999	3	10,045	290	1	2,985	170	.....	.....	.....	.....	.....	.....
20	$4,000 to $5,999	3	14,832	600	1	4,338	300	.....	.....	.....	.....	.....	.....
21	$6,000 to $9,999	1	6,175	175	.....	.....	.....	.....	.....	.....	1	9,570	1,500
22	$10,000 and over	1	14,134	200	2	35,605	500	.....	.....	.....	.....	.....	.....
23	Vegetable farms[3]	21	23,652	2,696	16	25,399	1,461	.....	.....	.....	17	19,707	2,910
24	Horticultural-specialty farms[3]	5	48,798	215	2	8,631	288	1	825	25	6	20,707	825
25	All-other-crop farms	187	248,386	12,707	969	2,381,124	177,781	73	177,011	14,454	493	1,263,499	149,388
26	$1 to $249	50	6,814	671	60	10,285	1,148	14	1,136	160	16	2,105	230
27	$250 to $399	34	10,427	855	45	13,838	1,476	9	2,767	495	18	5,783	848
28	$400 to $599	23	10,640	440	73	36,896	4,564	5	2,245	395	36	17,210	3,705
29	$600 to $999	27	20,612	1,212	123	97,904	15,216	3	1,850	35	72	56,019	10,677
30	$1,000 to $1,499	17	20,614	1,654	144	174,715	22,421	7	8,919	1,518	68	83,973	15,745
31	$1,500 to $2,499	11	23,124	2,080	191	375,292	34,898	7	13,444	1,035	105	205,850	36,760
32	$2,500 to $3,999	9	28,239	2,185	170	540,300	46,075	9	29,146	3,120	87	268,979	34,598
33	$4,000 to $5,999	10	47,945	2,212	98	471,982	29,860	11	56,671	3,821	53	257,698	26,107
34	$6,000 to $9,999	2	19,914	513	46	340,878	17,562	7	50,258	3,275	24	172,067	14,810
35	$10,000 and over	4	60,057	885	19	319,034	4,561	1	10,575	600	14	194,015	5,908
36	Dairy farms	432	906,815	79,233	1,736	6,378,671	493,484	69	119,335	16,054	848	3,013,711	275,479
37	$1 to $249	15	2,662	785	9	1,695	401	1	207	100	5	795	105
38	$250 to $399	22	7,384	1,522	8	2,673	758	1	300	100	7	2,401	703
39	$400 to $599	36	17,697	4,511	28	14,175	3,425	8	4,036	715	16	8,053	2,119
40	$600 to $999	79	63,430	10,381	84	67,781	13,219	17	13,461	3,740	61	48,747	9,475
41	$1,000 to $1,499	80	101,956	12,845	137	172,262	27,198	16	19,864	4,199	79	98,523	19,036
42	$1,500 to $2,499	89	168,214	17,192	356	715,280	84,033	13	25,234	2,620	175	353,775	47,058
43	$2,500 to $3,999	55	173,220	13,385	517	1,655,859	142,860	10	31,558	3,380	220	699,138	69,023
44	$4,000 to $5,999	34	161,232	10,076	351	1,710,832	121,571	1	4,208	400	169	816,037	67,394
45	$6,000 to $9,999	14	107,872	4,431	211	1,577,893	80,540	1	8,007	500	98	734,468	50,311
46	$10,000 and over	8	103,148	4,105	35	460,221	19,479	1	12,460	300	18	251,774	10,255
47	Poultry farms	187	268,485	22,236	113	335,287	26,055	14	10,281	2,169	179	506,194	52,500
48	$1 to $249	32	4,443	1,471	5	862	280	2	448	185	10	1,693	532
49	$250 to $399	31	10,205	2,490	6	1,850	558	4	1,282	315	10	3,180	691
50	$400 to $599	29	13,741	3,380	16	8,187	2,452	5	2,488	784	22	10,796	3,113
51	$600 to $999	28	21,643	4,015	13	9,931	2,331	1	713	240	29	22,422	5,290
52	$1,000 to $1,499	24	28,861	3,634	16	19,550	3,689	.....	.....	.....	32	38,527	8,979
53	$1,500 to $2,499	16	31,360	2,010	13	24,494	3,604	1	1,970	120	31	59,511	10,701
54	$2,500 to $3,999	9	29,354	1,968	16	51,965	3,701	1	3,380	525	21	67,825	7,754
55	$4,000 to $5,999	7	35,813	755	11	54,577	3,700	.....	.....	.....	14	65,124	7,815
56	$6,000 to $9,999	10	71,707	2,118	12	87,304	4,690	.....	.....	.....	5	39,054	2,650
57	$10,000 and over	1	21,358	395	5	76,567	1,050	.....	.....	.....	5	198,062	4,975
58	Livestock farms	551	1,789,658	103,122	211	626,493	43,590	17	14,006	3,540	207	528,756	68,108
59	$1 to $249	26	3,717	936	8	1,112	125	3	440	125	7	941	168
60	$250 to $399	19	5,992	1,456	14	4,314	966	3	970	280	13	4,272	1,358
61	$400 to $599	30	15,155	2,704	25	12,916	3,348	4	2,069	745	18	9,138	3,034
62	$600 to $999	54	42,678	7,477	30	23,658	4,867	1	600	50	22	17,689	4,074
63	$1,000 to $1,499	56	70,580	6,839	37	44,650	6,288	3	3,425	1,215	33	40,494	9,736
64	$1,500 to $2,499	113	225,959	19,907	30	55,526	6,677	2	3,927	700	36	68,889	15,333
65	$2,500 to $3,999	128	409,264	27,460	31	94,098	8,159	1	2,575	425	44	140,105	20,449
66	$4,000 to $5,999	66	321,892	16,345	14	65,438	3,742	.....	.....	.....	18	88,172	7,318
67	$6,000 to $9,999	33	244,987	8,300	13	100,736	4,470	.....	.....	.....	9	61,191	3,122
68	$10,000 and over	26	449,434	11,698	9	224,045	4,948	.....	.....	.....	7	97,865	3,516
69	Forest-products farms[3]	2	392	60	3	12,552	503	20	16,305	3,555	.....	.....	.....
70	General farms	513	1,314,005	109,182	1,314	4,182,897	414,007	44	72,910	12,155	736	2,488,801	256,099
71	$1 to $249	6	978	210	4	757	175	2	440	145	1	230	30
72	$250 to $399	9	2,948	650	7	2,280	571	1	250	100	6	1,783	469
73	$400 to $599	19	9,991	1,986	27	13,492	3,648	5	2,387	775	11	5,619	1,515
74	$600 to $999	43	34,562	5,971	82	65,904	14,343	6	4,578	975	53	43,112	11,441
75	$1,000 to $1,499	98	119,694	17,702	194	244,191	43,948	10	11,562	2,980	76	94,541	17,951
76	$1,500 to $2,499	138	267,613	27,894	344	696,204	101,297	11	21,470	3,070	161	331,283	50,161
77	$2,500 to $3,999	117	368,776	28,698	341	1,078,720	118,898	7	22,673	3,360	200	626,396	72,895
78	$4,000 to $5,999	51	246,985	14,159	196	943,150	80,466	2	9,550	750	143	692,753	61,702
79	$6,000 to $9,999	26	194,093	9,548	94	703,610	37,337	.....	.....	.....	72	522,983	33,935
80	$10,000 and over	6	68,365	2,364	25	435,589	13,326	.....	.....	.....	13	170,091	6,000
81	Farms producing products primarily for own household use	283	42,735	33,606	181	64,708	43,176	229	58,492	46,442	449	294,907	219,765
82	$1 to $249	218	18,582	15,712	95	10,834	9,875	145	14,274	13,182	85	12,643	11,255
83	$250 to $399	49	15,411	11,548	28	8,600	5,918	34	10,543	8,540	56	17,125	14,354
84	$400 to $599	9	3,996	2,933	22	10,919	7,227	27	12,788	9,995	89	44,815	36,006
85	$600 to $999	7	4,766	3,413	28	21,686	13,556	16	12,507	9,105	114	89,531	66,006
86	$1,000 to $1,499	.....	.....	.....	4	5,240	2,900	6	6,655	4,520	65	75,385	57,446
87	$1,500 to $2,499	.....	.....	.....	4	7,409	4,000	1	1,725	1,100	27	47,583	29,200
88	$2,500 to $3,999	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	7,825	5,500

[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.

VALUE[2] OF FARM PRODUCTS: CENSUS OF 1945—Continued

For value by source of income, see table IV]

TUSCOLA			VAN BUREN			WASHTENAW			WAYNE			WEXFORD			
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	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*	*Number*	*Dollars*	*Dollars*	
3,915	12,426,255	1,223,850	4,011	10,489,907	755,029	2,942	9,338,224	850,473	3,646	7,372,443	1,574,030	1,012	1,337,239	270,332	1
223	28,476	16,714	621	78,750	43,806	226	23,468	17,130	321	45,355	38,391	140	17,794	10,358	2
152	48,906	22,769	321	100,505	38,088	275	80,456	48,073	389	122,441	103,074	91	28,508	17,055	3
204	102,661	40,980	334	165,744	48,545	208	102,124	43,165	519	248,016	183,877	109	53,488	22,876	4
378	300,895	88,145	510	402,650	87,164	276	216,344	66,961	846	655,772	433,006	179	139,084	47,026	5
418	514,479	118,633	432	531,112	83,058	259	322,318	63,439	500	606,020	272,834	154	132,736	47,809	6
702	1,390,392	225,269	629	1,224,233	141,220	389	776,408	104,494	422	809,727	223,517	189	363,948	64,986	7
746	2,372,208	254,992	508	1,596,286	127,112	499	1,598,965	170,823	287	901,261	150,644	114	342,328	44,630	8
550	2,690,188	214,350	299	1,451,956	81,428	439	2,147,178	168,419	150	731,427	77,079	27	125,132	11,394	9
406	3,038,465	172,216	207	1,578,779	60,281	264	1,978,505	117,972	127	949,621	61,375	6	40,417	3,178	10
136	1,939,585	69,782	150	3,359,892	44,327	107	2,092,458	49,997	85	2,302,803	30,233	3	33,804	1,020	11
19	48,481	2,176	815	4,417,909	148,375	37	176,074	5,509	93	176,638	24,903	4	8,269	579	12
2	430	30	41	6,802	1,520	7	991	263	8	1,313	493	.....	.....	.....	13
3	940	230	35	10,823	2,000	2	587	255	7	2,235	585	.....	.....	.....	14
1	502	130	52	26,137	4,129	2	913	235	10	5,040	1,600	1	450	.....	15
3	2,631	81	84	64,657	10,723	7	5,392	847	14	10,330	3,450	2	1,489	379	16
4	5,326	665	74	89,696	11,779	3	3,850	490	21	24,712	6,575	.....	.....	.....	17
3	6,307	740	102	199,662	17,319	5	9,422	937	13	26,212	5,425	.....	.....	.....	18
1	2,915	150	120	386,974	25,388	1	3,000	.....	12	35,888	4,635	.....	.....	.....	19
.....	.....	.....	97	489,345	21,384	3	13,721	850	1	4,650	850	.....	.....	.....	20
.....	.....	.....	108	837,048	28,911	.....	.....	.....	4	30,678	365	1	6,330	200	21
2	29,430	130	102	2,306,765	25,222	7	138,198	1,632	3	35,580	925	.....	.....	.....	22
28	25,768	5,247	256	646,608	33,424	47	109,768	10,542	386	790,368	163,178	10	19,555	2,360	23
7	52,896	424	25	183,245	3,332	13	23,795	2,553	85	1,194,066	16,115	4	13,871	250	24
1,400	5,552,957	385,824	270	376,027	19,765	172	437,546	19,922	171	657,261	58,071	84	95,225	10,778	25
30	4,524	896	94	11,184	1,193	14	1,553	420	9	1,292	345	32	3,326	393	26
37	11,652	2,276	36	11,091	1,225	28	7,863	1,153	5	1,647	445	9	2,915	427	27
45	22,358	3,802	38	18,772	2,002	29	14,539	1,942	10	4,783	1,525	8	3,586	310	28
117	92,062	16,074	33	24,762	1,405	24	18,216	3,294	35	27,269	8,425	7	5,748	766	29
114	141,558	20,625	17	20,414	1,367	22	26,454	2,298	37	44,518	12,881	8	10,208	1,286	30
227	455,567	59,391	21	43,914	3,432	24	48,085	3,458	40	77,287	17,110	8	16,211	2,823	31
295	945,847	72,035	13	40,191	3,219	14	43,777	3,546	19	63,870	9,115	8	26,357	2,351	32
243	1,194,218	84,761	9	45,122	2,070	9	44,440	1,661	8	37,940	4,975	2	8,723	1,649	33
212	1,592,533	82,014	5	37,508	1,650	5	36,969	1,550	5	38,458	2,500	1	7,693	253	34
80	1,092,638	43,950	4	123,069	2,202	3	195,650	600	3	362,197	750	1	10,458	520	35
842	2,615,042	293,250	715	1,408,842	147,802	712	3,182,677	225,469	378	1,651,578	178,982	310	482,835	91,472	36
9	1,510	392	13	2,336	685	.....	.....	.....	.....	.....	.....	3	447	145	37
11	3,667	1,000	29	9,344	2,473	5	1,674	540	1	325	75	10	3,254	1,159	38
29	15,542	4,764	52	26,609	6,389	11	5,615	1,505	2	870	325	32	15,706	4,848	39
70	56,678	13,592	124	101,206	20,603	32	24,658	5,583	22	16,888	5,855	66	51,066	13,783	40
102	127,014	28,903	136	167,261	23,372	50	62,370	11,024	32	39,587	11,530	58	71,444	18,048	41
194	384,979	62,468	174	334,564	38,474	112	222,090	29,202	72	147,813	35,094	87	168,352	32,417	42
210	665,869	84,878	120	371,515	32,948	186	600,226	56,763	90	284,991	49,059	46	135,908	17,909	43
128	631,005	54,814	47	221,043	15,018	168	828,441	60,232	68	343,042	33,941	8	36,658	3,163	44
74	536,261	34,801	17	130,064	6,740	117	863,823	46,411	66	487,971	31,200	.....	.....	.....	45
15	192,517	7,638	3	44,900	1,100	31	575,780	14,209	25	330,091	11,903	.....	.....	.....	46
136	274,205	31,159	296	455,179	46,507	235	402,316	48,976	268	486,781	101,531	26	23,456	4,684	47
10	1,555	410	35	5,778	1,965	15	2,154	805	3	380	145	9	1,676	533	48
11	3,531	1,328	40	12,997	3,528	32	9,641	2,848	11	3,461	1,426	2	640	225	49
15	7,322	1,857	52	25,921	6,914	41	20,720	6,494	26	13,035	4,297	4	1,930	649	50
31	24,239	5,365	60	46,136	12,410	47	36,720	9,596	72	58,026	20,998	3	2,531	828	51
29	35,318	8,079	33	39,977	6,034	39	48,347	9,658	60	73,667	23,146	2	2,050	325	52
12	24,963	5,298	31	58,366	6,945	25	50,296	7,260	53	98,499	27,779	4	7,337	1,082	53
13	40,561	4,253	22	70,162	4,696	17	53,036	4,372	26	80,948	15,465	1	2,820	700	54
6	27,011	2,989	9	42,135	1,711	8	36,274	3,183	4	18,680	1,950	1	4,472	342	55
3	24,408	665	9	68,924	1,834	6	42,913	2,175	9	68,561	5,150	.....	.....	.....	56
6	85,297	915	5	84,783	1,070	5	102,215	2,585	4	71,544	1,175	.....	.....	.....	57
171	465,052	39,280	271	742,160	59,471	656	2,566,917	210,818	106	257,683	29,002	88	131,945	19,188	58
19	2,607	574	18	2,781	863	9	1,106	272	6	962	255	2	248	90	59
11	3,458	783	21	6,533	1,855	26	8,434	2,223	9	2,921	920	3	1,044	190	60
20	10,113	2,262	23	11,428	3,544	29	14,236	3,571	6	3,014	800	10	4,860	1,043	61
29	23,049	5,986	35	28,874	5,885	68	55,195	12,840	26	20,050	6,890	21	16,479	3,037	62
21	25,519	5,346	35	42,754	6,957	69	86,861	15,211	12	15,332	3,777	19	25,493	4,799	63
27	52,704	6,461	44	87,157	10,837	97	195,804	23,386	15	28,308	5,940	19	37,503	4,746	64
18	53,533	4,658	41	125,163	10,964	126	404,271	46,704	17	54,264	6,200	11	31,265	4,083	65
14	67,901	6,684	33	162,000	10,718	126	610,857	50,775	5	24,241	1,325	2	8,556	300	66
5	40,592	3,014	14	103,362	4,007	71	543,745	36,989	6	45,417	1,335	1	6,497	900	67
7	185,576	3,512	7	172,108	3,841	35	646,408	18,847	4	63,174	1,560	.....	.....	.....	68
2	135	.....	11	25,619	1,335	2	2,741	376	18	17,552	5,050	1	5,045	500	69
926	3,196,148	331,487	805	2,107,820	201,322	586	2,282,688	209,793	306	1,082,155	149,249	251	466,400	76,530	70
6	869	270	20	3,326	1,155	.....	.....	.....	.....	.....	.....	3	582	180	71
10	3,301	1,030	23	7,202	1,883	5	1,624	505	3	1,015	245	8	2,416	875	72
21	10,412	3,049	37	18,486	5,012	12	6,171	1,809	12	5,863	2,000	12	5,896	1,645	73
59	47,831	11,902	106	85,049	18,300	43	34,452	9,454	30	22,860	8,220	38	29.978	7,704	74
114	139,027	31,359	101	126,506	23,744	60	75,190	16,301	56	71,263	24,865	59	74,319	17,766	75
222	433,677	74,859	218	422,605	56,024	111	221,562	33,104	92	177,906	50,684	68	128,430	22,433	76
202	640,778	78,687	160	500,860	44,932	147	470,000	57,803	57	172,702	29,525	48	145,978	19,587	77
158	765,824	65,077	86	405,851	27,837	121	597,807	50,646	26	121,320	17,850	13	61,678	5,440	78
110	830,686	51,657	37	278,379	14,309	62	463,447	29,097	18	141,361	9,520	1	6,498	600	79
24	323,743	13,597	17	259,356	8,126	25	412,435	11,074	12	367,865	6,340	1	10,725	300	80
384	195,571	135,003	547	126,498	93,696	482	153,702	116,515	1,835	1,058,361	847,949	234	90,638	63,991	81
139	15,787	13,841	360	40,607	34,910	177	17,027	15,203	288	40,088	36,648	87	11,079	8,882	82
66	21,427	16,012	100	31,083	22,416	171	48,928	40,104	342	107,082	98,593	58	17,644	14,104	83
69	34,597	24,781	53	25,021	17,784	75	35,413	26,540	418	199,077	168,415	39	19,625	14,096	84
63	49,084	33,687	25	18,402	11,561	46	34,478	23,887	567	436,750	359,848	41	31,193	20,479	85
30	36,001	22,384	8	9,483	6,025	9	10,795	6,528	191	225,582	156,825	8	9,222	5,585	86
12	22,115	14,685	1	1,902	1,000	4	7,061	4,253	29	49,782	27,620	1	1,675	845	87
5	16,560	9,613	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	88

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

APPENDIX

Page

FARM AND RANCH SCHEDULE AND INSTRUCTIONS..... 157

INDEX TO STATE AND COUNTY TABLES..... 175

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, poults, 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

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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-

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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.

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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	7⅛	142⅞
24	4⅙	83⅓
32	3⅛	62½
45	2⅔	44⅝
48	2⅓	41⅔
50	2	40
56	1 17/28	35⅝
60	1⅔	33⅓
70	1⅐	28⅝

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 ⅘.

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 1¼ cubic feet. Bushels of grain in a bin equal length by width by average depth by ⅘.

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 3⅜ bushels.
1 bag (Southern States), 162 to 200 pounds or 1 to 1¼ 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=2¾ 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=1¾ 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 freestones.

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.

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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	[1] 85
Tangerines	--	--	85	85	[1] 85
Other oranges	77	87	90	90	90
Grapefruit	65 to 68	78	80	80	80
Lemons	79	--	--	--	--
Bushel:					
Satsumas	--	--	--	53	53
Tangerines	--	--	--	53	53
Other oranges	--	--	--	56	56
Grapefruit	--	--	--	50	50
Lemons	--	--	--	--	--

[1] A half-strap equals 40 to 42 pounds, or ⅘ 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.

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

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	25	70
8	681	30	48
10	436	35	36
12	302	40	27
15	194	45	22
18	134	50	17
20	109	60	12

223–225.—**Milk and Cream:**

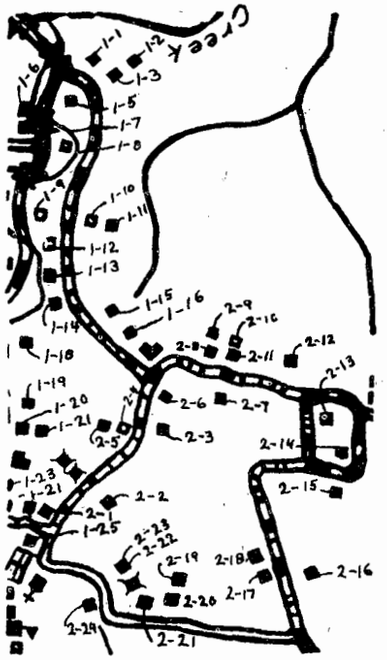
1 gallon milk=8.6 pounds.
1 hundredweight milk=11.6 gallons.
Average cream, 2 to 2½ pounds butterfat per gallon of cream.
Double or whipping cream, about 3 to 3¼ pounds per gallon of cream.

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.



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SCHEDULE

[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		
	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
14					14
15					15
16					16
17					17
18					18
19					19
20					20
21					21
22					22
23					23
24					24
25					25
	1	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.

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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, 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 pastured or grazed in 1944	Other land used only for pasture or grazing in 1944	Woodland not pastured or grazed in 1944	All other land—waste land, house yards, barnyards, roads, ditches, etc.	
	5	6a	7a	8b	9b	10b	11a	12a	13a	14a	15a	16a	17a	18a	19a	20a	21a	22a	23a	24a	25a	26a	
		W or O	Years	Yes or No	Year	Days	Yes or No	Acres	Dollars	Acres	Dollars		Yes or No	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
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	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	

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

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

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

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

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

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

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

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

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

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

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

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

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

(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 $\frac{1}{2}=\frac{5}{10}$, $\frac{1}{3}=\frac{3}{10}$, $\frac{2}{3}=\frac{7}{10}$, $\frac{1}{4}=\frac{2}{10}$, $\frac{3}{4}=\frac{8}{10}$, $\frac{1}{8}=\frac{1}{10}$, $\frac{3}{8}=\frac{4}{10}$, $\frac{5}{8}=\frac{6}{10}$, $\frac{7}{8}=\frac{9}{10}$.]

	DWELLINGS ON THIS FARM JAN. 1, 1945		PERSONS LIVING IN THESE OCCUPIED DWELLINGS JAN. 1, 1945				Persons 14 years old and over working on this farm equivalent of 2 or more days, week ending Jan. 6, 1945			Total cash paid in 1944 for farm labor (wages, also contract and piece work labor)	DOES FARM DWELLING HAVE—				Electric distribution line within ¼ mile of farm dwelling?	Distance to nearest all-weather road	Motortrucks 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. 12 and 13)		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)		Running water?	Electricity?	Radio?	Telephone?									
	27b	28b	29b	30b	31b	32b	33b	34b	35b	36b	37b	38b	39b	40b	41b	42b	43b	44b	45b	46b	47a	48a	
	Number	Number	Number	Number	Number	Number	Yes or No	Number	Number	Dollars	Yes or No	Yes or No	Yes or No	Yes or No	Yes or No	Miles Tenths	Number	Number	Dollars	Number	Yes or No	Dollars	
1																TO							1
2																TO							2
3																TO							3
4																TO							4
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	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	

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 ¼ mile of farm buildings? If no farm buildings, within ¼ 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)

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

4 R1	CORN (Do not include sweet corn and kafir)			SORGHUMS "Egyptian corn," kafir, milo, hegari, atlas, sorghum cane, sweet sorghums, etc.			MIXED GRAINS threshed or combined (other than flax and wheat grown together)		OATS threshed or combined		OATS cut for feeding unthreshed	BARLEY threshed or combined		RYE threshed or combined		
	Total corn grown for all purposes	Corn harvested for grain		All sorghums grown except for sirup	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 sirup. Report in columns 140–141.**

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

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

See instructions for columns 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 unthreshed. **Do not report oats cut prior to the milk stage here; report in columns 110–111.**

(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 $\frac{1}{2}=\frac{5}{10}$, $\frac{1}{3}=\frac{3}{10}$, $\frac{2}{3}=\frac{7}{10}$, $\frac{1}{4}=\frac{2}{10}$, $\frac{3}{4}=\frac{8}{10}$, $\frac{1}{8}=\frac{1}{10}$, $\frac{3}{8}=\frac{4}{10}$, $\frac{5}{8}=\frac{6}{10}$, $\frac{7}{8}=\frac{9}{10}$.]

5 R1

	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		
	66	67	68	69	72	73	78	80	81	82	83	88	90	91	92	
	Acres	*Bushels*	*Acres*	*Bushels*	*Acres*	*Bushels*	*Acres*	*Acres*	*Bushels*	*Acres*	*Bushels*	*Acres*	*Bushels*	*Acres*	*Tons*	
1																1
2																2
3																3
4																4
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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 for beans, hay, or silage, hogged off or grazed. If harvested for beans, also report 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, hay, 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)

[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	94	104	105	106	107	108	109	110	111	112	113	114	115	120	121	
	Acres	Bushels	Acres	Tons	Acres	Tons	Acres	Tons	Acres	Tons	Acres	Tons	Acres	Tons	Acres	Bushels	
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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 $\frac{1}{2}=\frac{5}{10}$, $\frac{1}{3}=\frac{3}{10}$, $\frac{2}{3}=\frac{7}{10}$, $\frac{1}{4}=\frac{2}{10}$, $\frac{3}{4}=\frac{8}{10}$, $\frac{1}{8}=\frac{1}{10}$, $\frac{3}{8}=\frac{4}{10}$, $\frac{5}{8}=\frac{6}{10}$, $\frac{7}{8}=\frac{9}{10}$.]

	RED CLOVER seed harvested		IRISH POTATOES harvested for home use or for sale			SWEETPOTATOES 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)			VALUE of field crops (Cols. 49–141, which were or are to be SOLD OR TRADED	7 R1
															Area	Value of production	Iden. No.		
	122	123	124		125	128		129	132		133	134		135	140	141		142	
	Acres	Bushels	Acres	Tenths	Bushels	Acres	Tenths	Bushels	Acres	Tenths	Pounds	Acres	Tenths	Tons	Acres	Dollars		Dollars	
1																			1
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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 for sirup	11
Chicory	3	Vetch seed	12
Cotton	4	Wormseed	13
Emmer and spelt	5		14
Hemp	6		15
Hops	7		16
Lespedeza 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.

[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 (tame only)		BLACKBERRIES and DEWBERRIES harvested (tame only)		BLUEBERRIES harvested (tame and wild)		APPLES		CHERRIES		
	143 Acres	Tenths	144 Quarts	145 Acres	146 Quarts	147 Acres	148 Quarts	149 Acres	150 Quarts	153 Trees of all ages Jan. 1, 1945 — Number	154 Quantity harvested in 1944 — Bushels	155 Trees of all ages Jan. 1, 1945 — Number	156 Quantity harvested in 1944 — Pounds	
1		TO												1
2		TO												2
3		TO												3
4		TO												4
5		TO												5
6		TO												6
7		TO												7
8		TO												8
9		TO												9
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25		TO												25
	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

[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 $\frac{1}{2}=\frac{5}{10}$, $\frac{1}{5}=\frac{2}{10}$, $\frac{3}{5}=\frac{7}{10}$, $\frac{1}{4}=\frac{2}{10}$, $\frac{3}{4}=\frac{8}{10}$, $\frac{1}{8}=\frac{1}{10}$, $\frac{3}{8}=\frac{4}{10}$, $\frac{5}{8}=\frac{6}{10}$, $\frac{7}{8}=\frac{9}{10}$.]

TREE FRUITS, NUTS, AND GRAPES—Continued
Report nurseries in Col. 204. Report fruit production on fresh basis

	PEACHES		PEARS		PLUMS and PRUNES		GRAPES		PECANS, improved and seedling		Other small and tree fruits and nuts harvested, value of production in 1944	Land in fruit orchards, vineyards, and planted nut trees Jan. 1, 1945	VALUE of fruits 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
	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	Vines 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*	Tenths *Dollars*	*Dollars*	
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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 128.**

(Reduced facsimile)

[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 mule colts Jan. 1, 1945	All horses and colts, including ponies Jan. 1, 1945	CATTLE		HOGS		All goats and kids Jan. 1, 1945	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					All cattle and calves Jan. 1, 1945	Cows and heifers 2 years old and over Jan. 1, 1945	All hogs and pigs Jan. 1 1945	Sows and gilts for spring farrowing Jan. 1, 1945		All sheep and lambs Jan. 1, 1945	All ewes and ewe lambs kept for breeding ewes Jan. 1, 1945		
	195	196	198	200	201	202	203v	204v	205c	206c	207c	208c	209c	210c	211d	212d	213d	214d	
	Acres Tenths	Acres Tenths	Acres Tenths	Acres Tenths	Acres Tenths	Acres Tenths	Dollars	Dollars	Number	Number	Number	Number	Number	Number	Number	Number	Number	Pounds	
1	To	To	To	To	To	To													1
2	To	To	To	To	To	To													2
3	To	To	To	To	To	To													3
4	To	To	To	To	To	To													4
5	To	To	To	To	To	To													5
6	To	To	To	To	To	To													6
7	To	To	To	To	To	To													7
8	To	To	To	To	To	To													8
9	To	To	To	To	To	To													9
10	To	To	To	To	To	To													10
11	To	To	To	To	To	To													11
12	To	To	To	To	To	To													12
13	To	To	To	To	To	To													13
14	To	To	To	To	To	To													14
15	To	To	To	To	To	To													15
16	To	To	To	To	To	To													16
17	To	To	To	To	To	To													17
18	To	To	To	To	To	To													18
19	To	To	To	To	To	To													19
20	To	To	To	To	To	To													20
21	To	To	To	To	To	To													21
22	To	To	To	To	To	To													22
23	To	To	To	To	To	To													23
24	To	To	To	To	To	To													24
25	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, cantaloups, 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 236.

204 If none, enter "None." Include value of sales in 1944 of

Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.

Nursery products (trees, shrubs, vines, ornamentals, etc.)

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

205 Mules and mule colts of all ages, both male and female.

206 Horses and colts of all kinds and ages, both male and female.

207 Cattle and calves of all ages, including calves, bulls, steers, and young heifers, as well as the cows and heifers 2 years old and over reported in column 208.

209 Hogs and pigs of all kinds and ages, including the sows and gilts reported in column 210.

210 Sows and gilts that farrowed since December 1, 1944, or to farrow before June 1, 1945.

211 Goats and kids of all ages.

212 Sheep and lambs of all kinds and ages, including the ewes reported in column 213.

213 **Do not include 1944 fall lambs.**

(Reduced facsimile)

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

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

215–217 Report animals sold alive from this farm whether produced on this farm or purchased from others. See instructions on page IV regarding livestock dealers.

218–220 Report animals butchered for use on this farm or for sale as dressed meat from this farm.

221 If none, enter "None." Include value of sales of horses and mules, wool, goats, mohair, goat milk, meat, fur animals in captivity and pelts, bees, honey, etc., as well as value of sales for columns 215 217. **Do not include here value of sales of dairy products or poultry and poultry products. Report the former in column 227, the latter in column 232.**

222 Include cows and heifers of all kinds milked during all or any part of 1944.

223 8.6 pounds = 1 gallon. Report all milk produced, whether consumed, sold, fed to stock, or otherwise disposed of.

225 Report pounds of butterfat, not pounds of cream.

227 If none, enter "None." Include value of sales of cheese, buttermilk, and skimmed milk, as well as value of sales for columns 224 226. Report gross value of sales without deductions for expenses of any kind. **Do not include value of dairy products purchased and resold.**

230 Include as raised all broilers, fryers, and roasters, as well as chickens raised for this year's flock, whether chicks were hatched on this farm or purchased as baby chicks.

232 If none, enter "None." Include value of sales of ducks, geese, guineas, pigeons, baby chicks, poults, etc., as well as value of sales of eggs, broilers, fryers, other chickens, and turkeys.

233 Hay, grain, mill feed, tankage, mixed feeds, oyster shells, etc., purchased. **Do not include expenditures for feed crops grown on this farm and purchased from landlord.**

234 If none, enter "None." Include value of sales in 1944 of firewood, fuel wood, standing timber, sawlogs, veneer logs, pulpwood, mine props, bark, charcoal, fence posts, railroad ties, poles and piling, turpentine, resin, maple sirup and sugar, etc.

235 If none, enter "None." Include value of vegetables for farm households' use (column 194), as well as value of meat, milk, cream, butter, poultry, eggs, honey, fruits, firewood, fuel wood, sirup, Irish and sweet potatoes, etc., used by households on farm where produced.

236 Include both cropland and pasture irrigated in 1944.

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

(Reduced facsimile)

[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. 237	Give name of county in which the Minor Civil Division named in Column 237 is located. 238	How many acres of this farm are located in the Minor Civil Division named in Column 237? 239	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.	
1					1
2					2
3					3
4					4
5					5
6					6
7					7
8					8
9					9
10					10
11					11
12					12
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17					17
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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. / p.m.} on the ..... day of ....., 1945

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

(Signed) ....., Enumerator.

(Reduced facsimile)

INDEX

[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]

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*Certain States.

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*Certain States.

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*Certain States.

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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, *see* Farm population	I, 1
Woodland	I, 1
Wool shorn	III, 3
Work animals. *See* 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

*Certain States.

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