UNITED STATES DEPARTMENT OF COMMERCE

JESSE H. JONES, Secretary

BUREAU OF THE CENSUS

J. C. CAPT, Director (Appointed May 22, 1941)

WILLIAM LANE AUSTIN, Director (Retired, January 31, 1941)

VERGIL D. REED, Assistant Director

HOWARD H. McCLURE, Assistant Director

SIXTEENTH CENSUS OF THE UNITED STATES : 1940

AGRICULTURE

VOLUME I

First and Second Series State Reports

Part 1

STATISTICS FOR COUNTIES

Farms and Farm Property, With Related Information for Farms and Farm Operators, Livestock and Livestock Products, and Crops

Prepared under the supervision of

ZELLMER R. PETTET

Chief Statistician for Agriculture

UNITED STATES

GOVERNMENT PRINTING OFFICE

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LETTER OF TRANSMITTAL

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
Washington, D. C., February 9, 1942

SIR:

I transmit herewith part 1 of volume I of the Reports on Agriculture, Sixteenth Decennial Census. Volume I consists of six parts, presenting detailed statistics, respectively, for (1) New England, Middle Atlantic, and East North Central States; (2) West North Central States; (3) South Atlantic States; (4) East South Central States; (5) West South Central States; and (6) Mountain and Pacific States.

Provision for the 1940 Agriculture Census was made in the Act providing for the Fifteenth Decennial Census which was approved on June 18, 1929. Data in Volume I, comprising the first and second series Census of Agriculture Reports, were first published in two separate bulletins for each of the forty-eight States and the District of Columbia. The reports are the results obtained from a tabulation of the information given by farm operators to census enumerators in a personal canvass in connection with the Sixteenth Decennial Census.

The collection and compilation of these statistics and the preparation of this volume were made under the supervision of Z. R. Pettet, Chief Statistician for Agriculture, with the assistance of Sherman S. Slick, Assistant Chief Statistician, Warder B. Jenkins, Chief of Technical Staff, and Hilton E. Robison, Senior Agricultural Statistician.

Acknowledgment is made of the cooperation of representatives of the United States Department of Agriculture and of the Division of Statistical Standards, Bureau of the Budget.

Respectfully,

J. C. CAPT,
Director of the Census

Hon. JESSE H. JONES,
Secretary of Commerce

SIXTEENTH CENSUS OF THE UNITED STATES: 1940

REPORTS ON AGRICULTURE, IRRIGATION, AND DRAINAGE

VOLUME I.—Statistics by Counties for Farms, Acreage and Values with Related Information for Farms and Farm Operators; Livestock and Livestock Products; and Crops.

VOLUME II.—Statistics by Counties for Value of Farm Products, Farms Classified by Major Source of Income, and Farms Classified by Total Value of Products.

VOLUME III.—General Report—Statistics by Subjects for the United States, Geographic Divisions, and States.

UNITED STATES SUMMARY BULLETINS.—Statistics for the United States, Geographic Divisions, and States in condensed form as follows:

First Series Summary—Number of Farms, Uses of Land, Values, Principal Classes of Livestock and Livestock Products; and Specified Crops Harvested.

Second Series Summary—Farm Mortgages, Taxes, Labor, Expenditures, and Miscellaneous Farm Information; Goats and Mohair; and Fruits, Vegetables, and Minor Crops.

Third Series Summary—Value of Farm Products, Farms Classified by Major Source of Income, and Farms Classified by Total Value of Products.

SPECIAL POULTRY REPORT.—Statistics by Geographic Divisions and States for Poultry of All Kinds on Hand and Raised; by Counties for Chickens and Chicken Egg Production by Number of Chickens on Hand; and by Counties for Farms Reporting Chickens and Turkeys Raised by Numbers Raised.

IRRIGATION OF AGRICULTURAL LANDS.—Statistics by Counties and by Drainage Basins for 20 Irrigation States and a summary for the United States.

DRAINAGE OF AGRICULTURAL LANDS.—Statistics by Counties for 36 Drainage States and a Summary for the United States.

VOLUME I

This volume is composed of six parts with the States arranged by Geographic Divisions as follows:

PART 1—New England Division:
- Maine.
- New Hampshire.
- Vermont.
- Massachusetts.
- Rhode Island.
- Connecticut.

Middle Atlantic Division:
- New York.
- New Jersey.
- Pennsylvania.

East North Central Division:
- Ohio.
- Indiana.
- Illinois.
- Michigan.
- Wisconsin.

PART 2—West North Central Division:
- Minnesota.
- Iowa.
- Missouri.
- North Dakota.
- South Dakota.
- Nebraska.
- Kansas.

PART 3—South Atlantic Division:
- Delaware.
- Maryland.
- District of Columbia.
- Virginia.
- West Virginia.
- North Carolina.
- South Carolina.
- Georgia.
- Florida.

PART 4—East South Central Division:
- Kentucky.
- Tennessee.
- Alabama.
- Mississippi.

PART 5—West South Central Division:
- Arkansas.
- Louisiana.
- Oklahoma.
- Texas.

PART 6—Mountain Division:
- Montana.
- Idaho.
- Wyoming.
- Colorado.
- New Mexico.
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Pacific Division:
- Washington.
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DEFINITIONS AND EXPLANATIONS

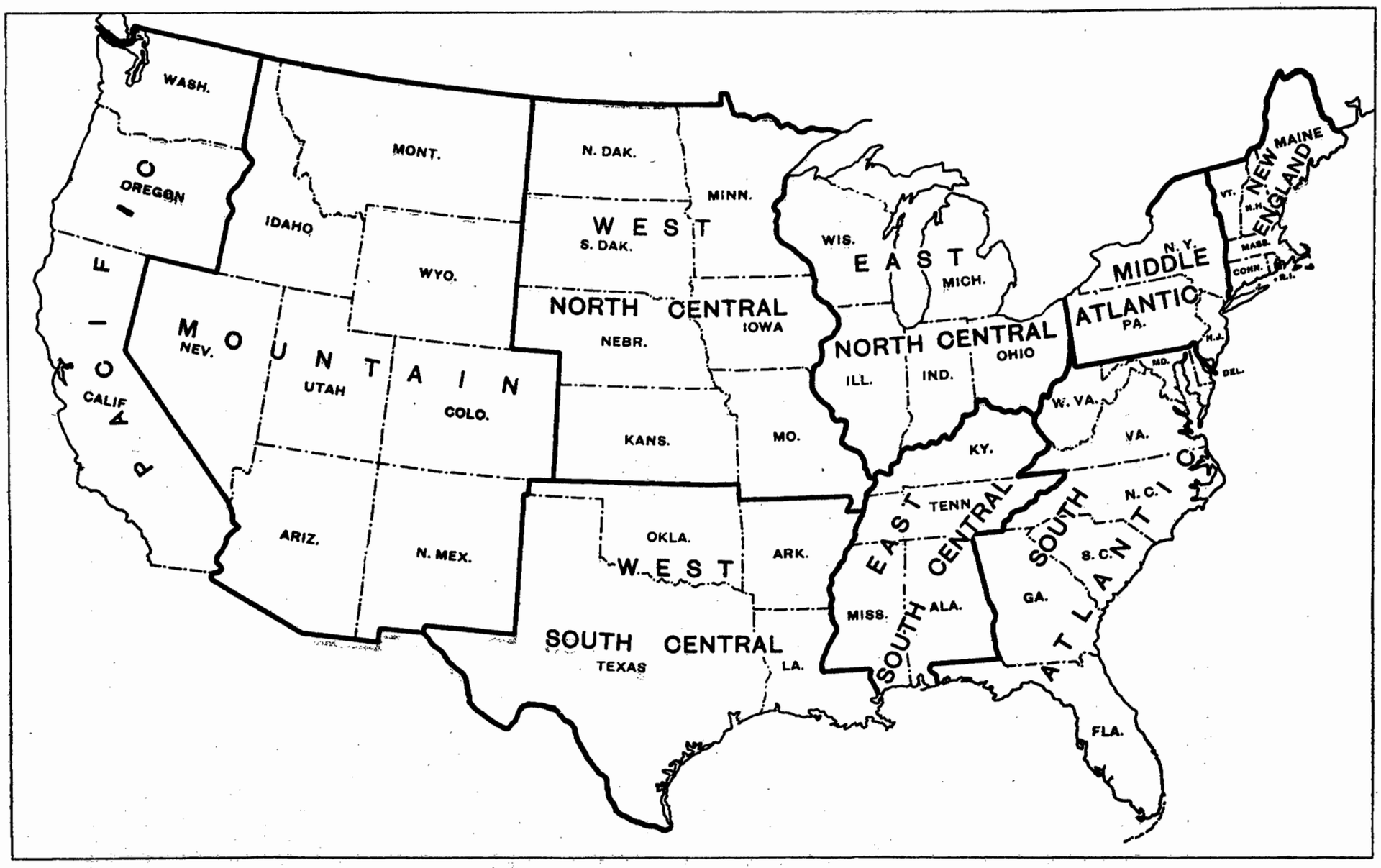
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PART 1

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	Maine	New Hampshire	Vermont	Massachusetts	Rhode Island	Connecticut	New York	New Jersey	Pennsylvania	Ohio	Indiana	Illinois	Michigan	Wisconsin
	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page
Map showing counties, principal cities, mountains, and rivers	2	40	76	114	152	179	207	293	335	425	535	649	773	881
State tables:														
1.—Farms and farm acreage, by color and by tenure of operator, and by size of farm, 1910 to 1940; and farm land according to use, 1924 to 1939	3	41	77	115	153	180	208	294	336	426	536	650	774	882
2.—Value of farms, by color and by tenure of operator, and value of buildings and implements and machinery, by tenure: 1910 to 1940	4	42	78	116	154	181	209	295	337	427	537	651	775	883
3.—Specified classes of livestock on farms, 1910 to 1940; and livestock products, 1909 to 1939	5	43	79	117	155	182	210	296	338	428	538	652	776	884
4.—Specified crops—Farms reporting, acreage, and production: 1909 to 1939	6	44	80	118	156	183	211	297	339	429	539	653	777	885
5.—Farm mortgage debt of full owners and of part owners: 1910 to 1940	7	45	81	119	157	184	212	298	340	430	540	654	778	886
6.—Farm taxes for full owners and for part owners: Censuses of 1940 and 1930														
7.—Land rented for cash by part owners, census of 1940; and by cash tenants, censuses of 1940 and 1930														
8.—Cooperative selling and purchasing, and specified farm expenditures: 1909 to 1939	8	46	82	120	158	185	213	299	341	431	541	655	779	887
9.—Work off farm for pay or income, by color and tenure of operator: 1939, 1934, and 1929	9	47	83	121	159	186	214	300	342	432	542	656	780	888
10.—Age of farm operator and year of occupancy, by color and tenure of operator: 1910 to 1940	10	48	84	122	160	187	215	301	343	433	543	657	781	889
11.—Specified farm machinery and facilities, by tenure of operator: 1940, 1930, and 1920	11	49	85	123	161	188	216	302	344	434	544	658	782	890
12.—Number of farms, farm acreage, and farm value, by race of operator: 1910 to 1940														
13.—Goats and kids on farms and ranches, 1910 to 1940; mohair clipped and goats milked, and animals butchered, 1909 to 1939														
14.—Pigeons, pheasants, and quail on farms, Apr. 1, 1940, and number raised, 1939; and silver fox and mink kept in captivity, Apr. 1, 1940, and pelts taken, 1939	12	50	86	124	162	189	217	303	345	435	545	659	783	891
15.—Annual legumes, clover and grass seeds, and miscellaneous crops harvested: 1909 to 1939														
16.—Vegetables harvested for sale, farm gardens, and horticultural specialties: 1909 to 1939	13	51	87	125	163	190	218	304	346	436	546	660	784	892
17.—Small fruits, tree fruits, grapes, nuts, maple sirup and sugar, 1909 to 1939; land in tree fruits, grapes, and planted nut trees, with number of trees and vines, 1910 to 1940	14	52	88	126	164	191	219	305	347	437	547	661	785	893
County tables:														
I.—Farms, farm acreage, and value, by color of operator, 1940, 1935, and 1930; farm land according to use, 1939, 1934, and 1929; and value of buildings and implements and machinery, 1940 and 1930	15	53	89	127	165	192	220	306	348	438	548	662	786	894
II.—Farms, 1940, 1935, and 1930; farm acreage, and value of land and buildings, 1940 and 1935; value of buildings and implements and machinery, 1940; and cropland harvested, 1939; by tenure of operator	17	55	91	129	166	193	226	308	354	446	556	672	794	901
III.—Number of farms, 1940 and 1935; farm acreage and specified values, 1940; and cropland harvested, 1939; by size of farm	19	57	93	131	167	194	232	310	360	454	564	682	802	908
IV.—Specified classes of livestock on farms and ranches, Apr. 1, 1940 and 1930, and Jan. 1, 1935; and specified livestock products, 1939 and 1934	21	59	95	133	168	195	258	312	366	462	572	691	810	915
V.—Specified poultry on hand, Apr. 1, 1940 and 1930, and Jan. 1, 1935; chicken eggs produced and specified poultry raised, 1939 and 1934; chickens sold, 1939; and bees on hand, Apr. 1, 1940, and honey produced, 1939	23	61	97	135	169	196	244	314	372	470	580	700	818	922
VI.—Acreage and quantity of corn, sorghums, and small grains, harvested in 1939 and 1934; with specified items for 1929	24	62	98	136	170	197	247	316	375	474	584	704	822	925
VII.—Acreage and production of hay crops and miscellaneous crops harvested, 1939 and 1934	26	63	100	138	171	198	252	318	381	481	592	713	829	931
VIII.—Farm mortgage debt, Apr. 1, 1940; and farm taxes levied in 1939	28	64	102	140	172	199	258	320	388	488	600	722	836	938
IX.—Work off farm, 1939 and 1934; and age, year of occupancy, and residence of farm operator, Apr. 1, 1940	30	66	104	142	173	200	264	322	394	496	608	732	844	945
X.—Cooperative selling and purchasing and farm expenditures, 1939; farm labor for a specified week of 1939 and of 1940; and farm machinery and facilities, Apr. 1, 1940	31	67	105	143	174	201	267	324	397	500	612	736	848	949
XI.—Goats and kids, Apr. 1, 1940 and 1930, and Jan. 1, 1935; mohair clipped, 1939 and 1934; and goats milked, farm slaughter, and purchases and sales of livestock, 1939	33	69	107	145	175	202	273	326	403	508	620	744	855	955
XII.—Acreage and production of annual legumes, 1939 and 1934; and clover and grass seeds, 1939	34	70	108	146	176	203	276	328	406	512	624	748	859	958
XIII.—Vegetables harvested for sale, 1939, 1934, and 1929; value of farm garden vegetables, 1939 and 1934; and horticultural specialties, 1939	36	72	110	148	177	204	281	330	412	519	632	756	866	964
XIV.—Small fruits harvested, 1939; land in tree fruits, nuts, and grapes, 1940, 1935, and 1930; orchard, citrus, and nut trees and grapevines, 1940, with production, 1939; and maple sirup and sugar made, 1939	38	74	112	150	178	205	287	332	418	526	640	764	873	970

Map of the United States. Showing Geographic Divisions



CENSUS OF AGRICULTURE: 1940

INTRODUCTION

History of Census of Agriculture.—The 1940 Census of Agriculture was a constituent part of the Sixteenth Decennial Census of the United States. The Federal Government first provided for a Census of Agriculture to be taken in 1840 in connection with the Sixth Decennial Census of Population. Since that time, 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 farm enumeration to be taken in 1915, but owing to the war in Europe this census was not taken. Congress again provided for a mid-decennial agricultural census to be taken as of January 1, 1925, and such a census was taken. Another mid-decennial census was taken as of January 1, 1935, and the legislation which provided for it, which is still in effect, also provided that every ten years thereafter a census of agriculture should be taken. Thus, beginning with 1920, there has been a Federal Census of Agriculture every fifth year.

In 1840, the Census of Agriculture was rather limited in scope. It included such items as an inventory of the principal classes of domestic animals, the production of wool, the value of poultry, the value of products of the dairy, and the production of the principal crops. In 1850, the decennial census first included the number of farms and the acreage and value of farm land; in 1880, information was first secured as to the tenure under which the farms were operated; and in 1925 a more detailed classification of the farm land according to its use was introduced. No recent census has required information about silk cocoons which formed a part of the questionnaire for several of the earlier censuses. These are but a few of the additions, changes, and deletions which have been made in the 100-year span since the first Census of Agriculture.

Legal basis for the 1940 Census.—Provision for the 1940 Census was made in the Act providing for the Fifteenth Decennial Census which was approved on June 18, 1929. In part this Act provided, "That a census of population, agriculture, irrigation, drainage, distribution, unemployment, and mines shall be taken by the Director of the Census in the year 1930 and every ten years thereafter. The census herein provided for shall include each State, the District of Columbia, Alaska, Hawaii, and Porto Rico."

Method of canvass and tabulation.—In the 1940 Census of Agriculture, as for each census of agriculture beginning with 1900, a separate schedule was required for every farm in the United States. The data, therefore, are the results obtained from the tabulation of the information given by farm operators to census enumerators in a personal canvass of the individual farms.

After the schedules were received in Washington and examined for accuracy and completeness, the figures were transferred to punch cards. By means of other mechanical equipment the totals for geographic areas were obtained.

Presentation of statistics.—The data in this volume were first published in two separate bulletins for each of the forty-eight States and the District of Columbia. These State bulletins comprise the first and second series of reports for the 1940 Census of Agriculture.

In the first series of bulletins the data relate, in the main, to the number, acreage, and value of farms; the value of buildings and of implements and machinery on farms; farm land according to its utilization; some of the foregoing items classified by the color of the farm operator, some by the tenure of the farm operator, and some by the size of the farm; farms reporting and numbers of specified classes of livestock and poultry with some of their products; and farms reporting with the acreage and production of specified crops harvested. In the second series of bulletins, the statistics are presented for the following items: Mortgage debt for farms of operating owners (both full owners and part owners); taxes on farm property owned by full owners and part owners; work off their farms by farm operators for pay or income; age of operators; year of occupancy translated (except for 1940) into the number of years the operators had been working their present farms; whether the farm operators reside on their farms; cooperative selling and purchasing of goods and services; farm labor employed at specified times; expenditures for selected items; inventories of automobiles, motortrucks, and tractors, with the year of latest model for each general class; the availability, use, and source of electric current; whether the farm has a telephone; kind of road adjoining the farm; inventory of goats; mohair production; goats milked; farm slaughter, purchases, and sales of various classes of livestock; the individual annual legumes; clover and grass seeds; miscellaneous field crops; farm gardens; vegetables harvested for sale; horticultural specialties; small fruits; and tree fruits, nuts, and grapes.

The same general plan of presentation is followed for all States, except that supplemental county table II with data by color and tenure of operator, is carried for the Southern States only, and county table XV is shown for only 19 States. This latter table carries the acreages and average yields of some of the principal crops which were harvested from irrigated land with comparative data for nonirrigated land. The 19 States for which county table XV is shown are: Arizona, Arkansas, California, Colorado, Idaho, Kansas, Louisiana, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, and Wyoming.

In a third series of bulletins to comprise volume II, county data are presented for amount of income received from sales of various livestock and livestock products, field crops, vegetables, fruits and nuts, horticultural specialties, and forest products, together with the value of farm products used by farm households. These data are also given by income groups and by the major source of income. In addition, data are shown for the value of livestock on farms, the value of livestock products, and the value of all crops harvested. These latter values, in general, are based on inventory or production multiplied by county unit prices.

In these three series of State reports, summary tables, containing totals for the States only, are presented and are followed by tables in which county data, as well as totals for the States, are shown. For those items appearing in the State tables, all available comparative data are presented for each census beginning with 1910. In the county tables, in addition to the data from the Census of 1940, comparative figures are presented for some of the items from both the Census of 1935 and the Census of 1930 and in other cases for either or neither of these years depending, in part, upon whether the information was available. Information for inquiries carried in former census years, but not included in the questionnaire for 1940 is omitted from all the tables.

In some cases the summary tables for the States show more information than is carried in the county tables. In other cases, especially where information is available for 1940 only, more information is carried in the county tables than in the State summary tables. The reader is cautioned to observe both the State and county tables in order to obtain all the information which is contained in these volumes.

A general report, volume III, will carry United States and State totals for various subjects or items. This latter publication will also present comparative data, when available, for all earlier census years.

Comparability of data.—The 1940 Census of Agriculture, in accordance with the law, was taken as of April 1, 1940, consequently, all inventory items relate to that date. Crop and livestock production, with the exception of citrus fruits, is for the calendar year 1939. Production of citrus fruits in Arizona and California was reported for the bloom of 1938, while in all other citrus-producing areas it was given for the bloom of 1939. For other years the inventory items relate to the date of the census and the production items to the preceding calendar year. Since the date of the census has varied, affecting the comparability of the data for some items more than for others, the date of the enumeration or the year of production is usually indicated in the tables. The user of the statistics must be on guard when comparing the figures for one year with those for another.

The difference in the time of the year when the enumeration was made does not, alone, account for all of the changes which have occurred from one census year to another. Various factors, some conflicting in their tendencies, have been at work. For example, the advance of mechanized farming tends to put larger acreages under the control of an operator; the utilization of the acreage has been affected by commodity prices, by weather conditions, and by government programs; and industrial employment has had its effect upon migration from farms to cities or from cities to farms. Special studies of the returns and comparisons with previous censuses are contemplated. These studies should assist in evaluating the data and explaining the changes which have occurred.

DEFINITIONS AND EXPLANATIONS

Only those items which need clarification, or for which explanatory remarks are deemed necessary as to their comparability are discussed.

A farm.—The schedule form for 1940 was entitled "Farm and Ranch Schedule." This title was followed by a subtitle "Including Special Agricultural Operations." The following definition appeared on each schedule:

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.

Exclude "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 1939 were valued at $250 or more.

In the enumerators' handbook the following instruction was given:

The definition of a farm found on the face of the schedule must be carefully studied by the enumerator. Note that for tracts of land of 3 acres or more the $250 limitation for value of agricultural products does not apply. Such tracts, however, must have had some agricultural operations performed in 1939, or contemplated in 1940. A schedule must be prepared for each farm, ranch, or other establishment which meets the requirements set up in the definition. A schedule must be filled out for all tracts of land on which some agricultural operations were performed in 1939, or are contemplated in 1940, which might possibly meet the minimum requirements of a "farm." When in doubt, always make out a schedule.

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 enhancement. 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.

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

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. For all practical purposes, 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 includes Negroes, Indians, Chinese, Japanese, and all other nonwhite classes.

Race of operator.—Statistics by race of operator are given in one of the State tables but no data of this kind are presented in any of the county tables. Separate figures are given for the nonwhite races only.

Tenure of operator.—Farm operators are also classified according to the tenure under which they operate their farms. In State tables 1 and 2 comparative figures are given for full owners, part owners, managers, and "all tenants" for the Northern and Western States, whereas one subclass of tenants, viz., croppers, is added for the Southern States. In county table II data are presented for additional subclasses of tenants. These are cash tenants, share-cash tenants, share tenants including croppers, and other tenants for all States and, in a supplemental table to county table II, for the Southern States only, some data are carried separately for croppers. In the supplemental table to county table II, which, as just indicated, is a part of the reports for the Southern States only, information is presented by color and tenure, i. e., a tenure breakdown is shown for each of the two color classifications.

Full owners own all the land they operate.

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

Managers operate farms for others and receive 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 crops or livestock production. Share tenants pay a share only of either the crops or livestock production or both. Croppers have been defined as share tenants, to whom their landlords furnish all of the work animals or tractor power in lieu of work animals. Other tenants include those whose rental agreement was unspecified and those who did not fall definitely into one of the other subclasses.

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, April 1, 1940, and the enumeration of that item were complete, the number of farms reporting chickens for that year would be 1,465.

Land area.—The approximate land areas given for the States and for the counties resulted from a complete remeasurement of the United States, its individual States, and their counties and, consequently, may be at variance with those published in earlier Census Reports even though the county boundaries may not have changed. The measurements involved geodetic values and planimeter readings, and the latest and most authentic maps to be secured from public and private sources were used.

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.

In 1940, data were secured for six classes of land based on the use made of the land in 1939, 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. Where two or more crops were harvested in 1939 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 1939 because of destruction by wind, hail, drought, floods, insects, disease, or from any cause, or 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 1939.

3. Cropland lying idle or in summer 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 1939.

4. Plowable pasture.—Land used only for pasture in 1939 which could have been used for crops without additional clearing, draining, or irrigating. (Land from which a crop was harvested in 1939 but which was later used for pasture was included under cropland harvested rather than under pasture land.)

5. 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. Chaparral and woody shrubs were to be omitted.

6. All other land in farms.—This classification includes pasture land other than plowable and woodland pasture, all wasteland, house yards, barnyards, feed lots, lanes, roads, etc.

In the last three preceding censuses information for eight classes of land according to use had been secured. The data obtained in 1940 for "woodland," as noted, were obtained as one total, whereas in the three previous census years these had been divided into "woodland pasture" and "woodland not used for pasture." Also, for the same years separate figures had been secured for pasture, other than plowable and woodland pasture with a "catch-all" question for rough, swampy, or waste lands not in woodland, pasture, or crops, and land occupied by buildings, barnyards, feed lots, roads, fences, ditches, etc. In the 1940 Census a combined figure was secured for these two classes as described under "6" above.

County table I presents figures for "Irrigated cropland harvested" and "Irrigated pasture." The acreage figures reported for irrigated cropland harvested are included in the acreage for "total cropland harvested." The acreage reported for irrigated pasture is usually a part of the plowable pasture though it may be part of the area shown for "all other land in farms" or even in "woodland."

Land in an individual farm occasionally lies in two or more counties. In such cases the entire farm was to be enumerated in the district in which the farmstead 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 crossline acreage is made in the tables 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 1940. The new classification was made with the expectation that the mode of more of the groups, especially in "survey" territory, would tend to fall more nearly at the midpoint of the group interval. The classification is so presented that comparisons are possible between the different years.

Heretofore, the "under 3 acres" group has included a count of farms for livestock operators who neither owned nor leased any land but grazed their animals on open or public range. In this report, the number of such farms still appears with the "under 3 acres" group, but in county table III separate figures are presented for such farms for those States where this condition was found to exist.

Farm values.—The enumerators were instructed to obtain from each farm operator the total value of the farm (land and buildings). This total value was to be reported in accordance with the market value. In deriving the average value per farm, it has always been assumed that the total value should be divided by the total number of farms. This has been done for all years even though in 1940 operations with no land owned or leased were tabulated as having "0" acres and "0" value. For part-owner operators, for the first time, the value of the owned portion of the farm was requested. These data appear in county table II.

When the Agricultural Appropriation Bill for 1941 was under consideration by Congress, a request was made that the Census Reports include the average value of farms of 30 acres and over. This information was needed in connection with the Farm Tenant Land Purchase Program. Consequently, such data are presented in county table I.

The operator was also asked to give the value of all farm buildings on the farm. These values were necessarily the nearest approximation the farm operator could give, and the figures obtained are probably somewhat less satisfactory than the figures for the total real-estate value; in other words, the value of the buildings should not be subtracted from the total value of the farm and the difference assumed to represent accurately the market value of the land alone.

Finally, the operator was asked to place a 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; automobiles; tractors; motortrucks; trailers; wagons; harnesses; dairy equipment; cotton gins; threshing machines; combines; apparatus for making cider, grape juice, and sirup, and for drying fruits; and all other farm machinery. However, the values of commercial mills and factories, also permanently installed irrigation and drainage equipment, were mentioned specifically to be omitted.

Farm mortgage debt.—The farm mortgage inquiries on the 1940 Farm and Ranch Schedule, as heretofore, were to be answered by operating owners only. Tenants and managers, in many cases, would not know whether the farms they were operating were mortgaged and would be even less likely to know the amount of the mortgage and the contract rate of interest. The inquiries for the latest census read as follows:

If you own all or part of this farm—
Was there any mortgage debt on the land and buildings so owned on April 1, 1940?---------- (Yes or No)
Total amount of outstanding mortgage debt on such land and buildings---------- $ (Omit cents)
What was the annual rate (contract rate) of interest on the first mortgage debt? (Report fractions)---------- (Percent)

In many cases not all the land and buildings of a mortgaged farm are covered by mortgage. The above inquiries were not intended to ascertain the actual acreage under mortgage.

The mortgage information given herein for part owners (operating owners who rented some land *from* others) relates only to the portion of the farm owned by them, for, as with tenants, no attempt was made to secure the facts as to debt on the rented land. In the Census of 1940 a separate value of the owned portion of the farm for these owner-tenant operations was secured for the first time. This separate value has made possible computations for the owner's equity as well as for his encumbrance.

Owner-operators who rent land *to* others often think of their entire holdings as one farm, especially if the tracts are contiguous, thus having in mind something different from the Census definition of a farm. For such operators, the mortgage may cover the whole or any part of the land owned and, if an enumerator did not make it clear that the mortgage information was to relate only to that portion which the owner himself was operating, the respondent might have included in his answers data for the land rented *to* others. A blanket mortgage, covering both the land the owner was operating and land rented out, could not always be easily apportioned to the respective tracts. Therefore, in the tabulation of the results from the mortgage inquiries, consideration was given to another inquiry on the schedule which ascertained whether the owner owned any land in addition to that which he was operating. This type of inquiry was first carried in 1930.

In county table VIII figures are given for an item labeled "Average of the rates of interest." These figures should be used with caution, as they represent an addition of the rates reported, divided by the number of reports. *They do not represent weighted averages.* For example, if interest rates were reported, as 5 percent on $20,000, 5-1/2 percent on $10,000, 5-1/2 percent on $8,000, and 8 percent on $2,000, the average of these rates would be obtained by dividing their sum (24) by the number of reports (4). The result would be 6 percent, whereas, if extensions were made and a weighted rate secured, the average interest rate would be 5-3/8 percent.

As noted in the questions above, the annual interest rate should represent the *contract rate* on the *first* mortgage debt. Instructions were given to the enumerator that the rate should be the one specified in the first mortgage even though a lower rate was temporarily in effect, as was true of many of the Federal Land Bank loans. A tabulation of farm mortgage indebtedness by interest rates has been made and will be presented by geographic divisions and States in chapter IV of volume III. This tabulation will afford some opportunity to judge the frequency of reports of temporary rates instead of contract rates.

Farm taxes.—The two tax questions on the 1940 Farm and Ranch Schedule read as follows:

If you own all or part of this farm—
Give amount of taxes levied in 1939 on the REAL ESTATE of this farm owned by you on April 1, 1940 (include buildings and other improvements, but do not include taxes levied by drainage or irrigation districts)----------$_____ (Omit cents)
Give amount of taxes levied in 1939 on PERSONAL property owned by you on this farm (include livestock, machinery, etc., but do not include automobile taxes, fees, or licenses----------$_____ (Omit cents)

As with farm mortgages, the tax inquiries were restricted to owner-operators, both full owners and part owners. Taxes on farm land rented *to* others were to be excluded. Here, again, the tabulations were made in such manner that reports for operators who stated they did not own additional land were grouped together.

In many cases answers were supplied for the first question and none appeared for the second. In such instances, it may be that the operator did not pay any personal-property tax of the types specified or that the operator reported the total amount of his tax bill in the first question and could not or did not make a separate report for his personal taxes.

Cash-rented land.—In addition to cash tenants, another group of farm operators, namely, part owners, may be renting land for cash. A presentation is made separately in State table 7 of the data reported for cash tenants and for part owners whose rented land was operated on a cash basis. In this table the information pertains, in most part, to those operators who reported the amount of cash rent paid. The acreage of the farms, the value of the farms (land and buildings), the value of the buildings, and the amount of cash rent paid are given so that derived figures are available for the amount of rent per acre and the amount of rent per $100 of value.

Work off farm.—Many operators of farms 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; 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 1940 Farm and Ranch Schedule ascertained the number of days the operator worked off his farm for pay or income and, of these days, the number spent (*a*) on another farm (or farms) where he was employed by someone else and (*b*) at jobs or businesses not connected with any farm. Instructions were given to the enumerators that this question was intended to secure a record of all time spent off the farm in 1939 for pay, income, or profit. Work of the operator in connection with a filling station, garage, tourist camp, or other nonfarm business conducted at the farm was considered as work off the farm and should have been reported under section "*b*" of the question. An operator who, on the census date, was running a different farm from the one he operated in 1939 was not supposed to report the time spent on the former as work off his farm. This is indicated by the wording of the main part of the inquiry, which read:

How many days in 1939 did you work for pay or income off the farm you operated?---- Days_____ (If no days, write "None")

An effort was made to get a positive report as to off-farm work from every operator. If there were no off-farm work, an answer of "None" was to be supplied. However, the enumerator could not always supply an answer to this question.

Age of operator.—Farm operators have been classified by age for several censuses and the absolute figures for six age groups are shown, by tenure of operator, in State table 10. Averages are also given in this table by tenure for both white and nonwhite operators for 1940, the only year for which averages are available. Age data in county table IX are restricted to the average age for operators classified by color and for operators classified by tenure, disregarding color.

Year of occupancy.—The question on the 1940 Farm and Ranch Schedule, "Year when you began to operate THIS farm-----(Year)," reflects, in part, the stability or instability of operators on a particular farm. No account was taken as to whether the operator had ever had previous farm experience; for example, if an operator began operating his farm in 1940, it may have been the first time he was ever gainfully employed and not that he was unstable in his term of occupancy and had just moved from another farm. In making comparison between the tenure classes as to the length of time the operators had been on their farms, it is well to consider the average age of the operators in the identical tenure classes.

In both 1940 and 1935, only the year in which the operator began to operate his farm was secured. Since the Census of 1940 was taken as of April 1 and that of 1935 as of January 1, it is impossible to classify the data so as to make exact comparison between the two years. This lack of complete comparability also prevails in regard to the data obtained in 1940 with those obtained in 1930 and earlier years when the month, as well as the year, of the initial operation was secured and used in tabulating the reports. Hence, in State table 10 the year of occupancy is given for the 1940 Census, while for earlier census years the data have been translated into the number of years the operators had been operating their farms.

In State table 10 averages are presented for operators, classified by color and tenure, and in county table IX averages are presented for operators, classified by color, and a second group of averages for operators, classified by tenure. These averages were obtained by making a summation of all years reported for a given class and dividing the total by the total number of operators reporting for that class. The resulting quotient was shown as a whole number; for example, when the average came to something in excess of 1928 but not as much as 1929, the average year is shown in the tables as 1928.

Residence of farm operator.—Information was secured in 1940 as to whether the operator of the farm resided on the farm he was operating. The question read "Do you reside on this farm?_____(Yes or No)." The information obtained as a result of this inquiry, since it is available for the one year only, is carried in county table IX only and does not appear in any State table.

Cooperative marketing.—Since a clear-cut distinction is not easily made as to what types of transactions constitute cooperative selling and purchasing, and since inquiries carried in former censuses as to dollar volume of business were not fully satisfactory, the inquiries in 1940 were designed to get only positive or negative answers as to whether such transactions were made by the farm operator in the previous calendar year. Three questions were designed, one relating to cooperative selling, the second to cooperative buying, and the third to business done through a cooperative service organization. Instructions were given to the enumerators that service cooperatives included mutual fire insurance companies, mutual telephone companies, cooperative truck routes, spray rings, rural electrification associations, etc.

Farm labor.—Many and insistent demands produced the labor inquiry which comprised a part of the agricultural schedule for 1940. Several types of information were desired. Some persons wished to secure data which would show the varying supply and demand for labor at various seasons of the year. Others wished to obtain similar information by the type of labor hired, that is, whether hired or available for hire by the month, day, or on a piece work or contract basis. The amount paid for various classes of labor was also wanted.

After many conferences by representatives of interested agencies and private individuals, the following question, somewhat complex in nature, was formulated:

X.—FARM LABOR

37. Number of workers 14 years old and over and wages paid for farm work on this farm (do not include housework or contract construction work):

CLASS OF LABOR	Number of persons 14 years old and over working the equivalent of 2 or more days the week of—		Total cash wages paid for all hired labor in 1939
	Mar. 24-30, this year	Sept. 24-30, last year	
	Number	*Number*	*Dollars*
(a) Operator and unpaid members of his family			x x x x x x x
(b) Labor hired by month			(Omit cents)
(c) Labor hired by day or week			(Omit cents)
(d) Others (include piece work and contract labor)			(Omit cents)

It is to be noted that adequate corrections for labor data, especially for type and numbers, cannot be made where reports were improperly recorded or where no reports were given.

In presenting the data, the cash expenditures for labor have been listed along with other farm expenditures and not in the section relating to the numbers employed. It should be noted that the expenditures for farm labor represent the amounts paid in cash. For certain types of labor, cash payments are often supplemented with the furnishing of board, housing, feed and pasturage for animals, or products of the farm for the use of the laborer's family.

Farm expenditures.—As noted in the foregoing under farm labor, the inquiry for that item specified expenditures in *cash*. For all other expenditures, it was pointed out in the instructions to enumerators that cash paid out and other obligations incurred during 1939 for all specified goods and services used on the farm should be included. In the case of a tenant-operated farm, contributions made by the landlord, as well as those made by the tenant operator, were to be included. Another instruction stated that a farm operator who rented land *to* others should report only the expenditures for the part he operated.

The inquiry for the amount expended for farm implements and machinery specified the inclusion of expenditures for automobiles, tractors, and motortrucks, while that for expenditures for building materials specified the inclusion of lumber, roofing materials, hardware, cement, paint, fencing material, etc., for use on the farm.

Farm machinery and facilities.—In 1940, an inventory record was made for the number of automobiles, motortrucks, and tractors on each farm. The enumerator was cautioned to include automobiles owned by hired help living on the farm. Any tractors which were home-made were to be listed under the inquiry relating to that item. For each of these three general classes of equipment, the year of latest model on the farm was to be recorded. The number of farms reporting each model is presented by tenure of operator and by individual year of model beginning with the most recent model and extending to those approximately 10 years of age. For all older models the number of farms reporting is shown in one group. Such data are presented in State table 11. In county table X the year of latest model is given for two 5-year groups and for a third group in which all older models fall.

The averages given for the year of latest model were obtained by adding the years reported for the individual models and dividing that sum by the total number of farms reporting. The resulting quotient is shown as a whole number; for example, a quotient of 1934 (with or without a decimal) is given in the tables as 1934. The average age of any of the types of equipment on the farm might be a little older than indicated by the average for the year of latest model, as shown in the tables, since in some cases there would be cars, trucks, or tractors, of an earlier model on the farm.

An inquiry was carried on the 1940 Farm and Ranch Schedule as to whether there was an electric distribution line within one-quarter mile of the farm dwelling. This distance was recommended by engineers as defining the probable range of potential users of electric current. Of the dwellings that were already lighted by electricity, the source of current was ascertained, that is, whether from a power line or from a home plant. Of those lighted by a home plant a presentation is made of the number within one-quarter mile of an electric distribution line.

The enumerator was required to indicate each kind of road on which a farm was located. Many farms have frontage on more than one type of road. For such farms, the tabulations were made so that the higher or superior class of road was shown in one group and the secondary type of road in another group. Such a distinction is made in State table 11. In county table X the farms are classified according to the highest type of road recorded for them.

Livestock and livestock products.—For convenience, the term "livestock" in the Census Reports is made to include not only domestic animals such as horses, mules, cattle, swine, sheep, and goats, but also fur-bearing animals (kept in captivity), poultry, and bees. It follows, then, that the term "livestock products" should include production from the above classes.

In making comparisons between the various census years for any particular class of livestock shown in the accompanying tables, several points should be kept in mind, two of which are:

(1) It is characteristic for some classes of livestock to change in numbers between years through rather definite cycles, i. e., from a low point to a high point and back again over a period of years. These cycles often follow price relationships. A census taken every five years might fall at different points of the cycle and thus interfere with the determination of long-time trends. Cyclical changes have an effect on the volume of production.

(2) A variation in the months of enumeration seriously affects the comparability of the statistics for most kinds of livestock, again making it difficult to determine the trend in numbers between census periods. As noted in the livestock tables, the 1940 and 1930 censuses were taken as of April 1; the 1935, 1925, and 1920 censuses as of January 1; and the 1910 census as of April 15. In the period from January 1 to April 1 (or April 15) rapid changes are taking place in the numbers of each class of livestock due to decreases from farm slaughter, deaths, and marketings during this three-month period and to increases due to births and purchases. The net effect of these influences cannot be readily appraised. For the country as a whole, April 1 is in the midst of the season when colts, calves, lambs, spring pigs, and other livestock are born. In some parts of the country, a census on that date would include many young animals; in other parts, it would include relatively few of such animals; and in still other parts, varying proportions would be included. For this reason and because of the necessity of limiting the number of inquiries, those responsible for the 1940 census schedule thought it best that all recently-born animals should be excluded from the enumeration.

A change of date from January 1 to April 1 may seriously affect comparability in enumeration of migratory sheep in the Western States. January 1 will usually find such sheep on the winter range but April 1 may find them in a different county or even a different State, en route to or on the spring-fall range. The instructions to the enumerators were that sheep on open range be enumerated where the ranch headquarters are located.

The inquiries for 1940 were so worded that, when considering young animals and poultry, inclusions were made for horse and mule colts and calves over 3 months of age, pigs and kids (goat) over 4 months of age, lambs over 6 months of age, and poultry over 4 months of age, on the date of the census. Because of the varying age groups included in the different census years, a tabulation appears as a part of this text presentation showing to what age groups the numerical data refer. The tabulation is confined to the material appearing as part of this volume.

AGE AND SEX GROUPS ENUMERATED FOR VARIOUS CLASSES OF LIVESTOCK, 1940, WITH APPROXIMATELY COMPARABLE GROUPS, 1910 TO 1935; AND OWNERSHIP OF BEES, 1910 TO 1940

(See State tables 3, 13, and 14, and county tables IV, V, and XI)

ITEM		1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)
Horses and/or mules	farms reporting	Over 3 mo. old.	All ages.	All ages.	All ages.	[1]	[1]
Horses and colts	farms reporting	Over 3 mo. old.	All ages.	[1]	[1]	All ages.	All ages.
	number	Over 3 mo. old.	All ages.	Over 3 mo. old.	All ages.	All ages.	Over 3-1/2 mo. old.
Colts	number	3 to 27 mo. old.	Under 2 yr. old.	3 to 27 mo. old.	Under 2 yr. old.	Under 2 yr. old.	[1]
Mules and mule colts	farms reporting	Over 3 mo. old.	All ages.	[1]	[1]	All ages.	All ages.
	number	Over 3 mo. old.	All ages.	Over 3 mo. old.	All ages.	All ages.	Over 3-1/2 mo. old.
Mule colts	number	3 to 27 mo. old.	Under 2 yr. old.	3 to 27 mo. old.	Under 2 yr. old.	Under 2 yr. old.	[1]
Cattle and calves	farms reporting	Over 3 mo. old.	All ages.	All ages.	[1]	All ages.	All ages.
	number	Over 3 mo. old.	All ages.	Over 3 mo. old.	All ages.	All ages.	Over 3-1/2 mo. old.
Cows and heifers	number	Over 27 mo. old.	2 yr. old and over.	Over 27 mo. old.	2 yr. old and over.	2 yr. old and over.	[1]
Kept mainly for milk production	farms reporting	Over 27 mo. old.	[1]	Over 27 mo. old.	2 yr. old and over.	2 yr. old and over.	Over 15-1/2 mo. old, kept for milk.
	number	Over 27 mo. old.	[1]	Over 27 mo. old.	2 yr. old and over.	2 yr. old and over.	2 yr. old and over Jan. 1, kept for milk (estimated for 1920 Census Reports).
Kept mainly for beef production	farms reporting	Over 27 mo. old.	[1]	Over 27 mo. old.	[1]	2 yr. old and over.	[1]
	number	Over 27 mo. old.	[1]	Over 27 mo. old.	2 yr. old and over.	2 yr. old and over.	[1]
Hogs and pigs	farms reporting	Over 4 mo. old.	All ages.	All ages.	All ages.	All ages.	Over 3-1/2 mo. old.
	number	Over 4 mo. old.	All ages.	Over 3 mo. old.	All ages.	All ages.	Over 3-1/2 mo. old.
Sows and gilts	farms reporting	Farrowing between Dec. 1, 1939 and June 1, 1940.	Farrowing between Jan. 1 and June 1.	Farrowing between Jan. 1 and June 1.	[1]	For breeding purposes, 6 mo. old and over.	[1]
	number	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 mo. old and over.	For breeding purposes, 6 mo. old and over.	[1]
Sheep and lambs	farms reporting	Over 6 mo. old.	All ages.	All ages.	All ages.	All ages.	All ages.
	number	Over 6 mo. old.	All ages.	Over 6 mo. old.	All ages.	All ages.	Over 3-1/2 mo. old.
Ewes	farms reporting	Over 6 mo. old.	1 yr. old and over.	[1]	[1]	1 yr. old and over.	Over 3-1/2 mo. old.
	number	Over 6 mo. old.	1 yr. old and over.	Over 6 mo. old.	1 yr. old and over.	1 yr. old and over.	Over 3-1/2 mo. old.
Yearling ewes	farms reporting	6-18 mo. old.	[1]	[1]	[1]	[1]	[1]
	number	6-18 mo. old.	[1]	6-18 mo. old.	[1]	[1]	[1]
Other ewes	farms reporting	Over 18 mo. old.	[1]	[1]	[1]	[1]	[1]
	number	Over 18 mo. old.	[1]	Over 18 mo. old.	[1]	[1]	[1]
Goats and kids	farms reporting	Over 4 mo. old.	All ages.	All ages.	All ages.	All ages.	All ages.
	number	Over 4 mo. old.	All ages.	All ages.	All ages.	All ages.	All ages.
Angora	farms reporting	Over 4 mo. old.	[1]	All ages.	[1]	1 yr. old and over, raised for fleeces.	[1]
	number	Over 4 mo. old.	[1]	All ages.	[1]	All ages, raised for fleeces.	[1]
Other goats	farms reporting	Over 4 mo. old.	[1]	[1]	[1]	Other than goats and kids, raised for fleeces.	[1]
	number	Over 4 mo. old.	[1]	All ages.	[1]	Other than goats and kids, raised for fleeces.	[1]
Chickens	farms reporting	Over 4 mo. old.	Over 3 mo. old.	Over 3 mo. old.	Age not specified.	Age not specified.	Over 3 mo. old.
	number	Over 4 mo. old.	Over 3 mo. old.	Over 3 mo. old.	Age not specified.	Age not specified.	Over 3 mo. old.
Turkeys	farms reporting	Over 4 mo. old.	Over 3 mo. old.	[1]	[1]	Age not specified.	Over 3 mo. old.
	number	Over 4 mo. old.	Over 3 mo. old.	[1]	[1]	Age not specified.	Over 3 mo. old.
Ducks	farms reporting	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.
	number	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.
Geese	farms reporting	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.
	number	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.
Guineas	farms reporting	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.
	number	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.
Pigeons	farms reporting	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.
	number	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.
Quail	farms reporting	Over 4 mo. old.	[1]	[1]	[1]	[1]	[1]
	number	Over 4 mo. old.	[1]	[1]	[1]	[1]	[1]
Pheasants	farms reporting	Over 4 mo. old.	[1]	[1]	[1]	[1]	[1]
	number	Over 4 mo. old.	[1]	[1]	[1]	[1]	[1]
Hives of bees	farms reporting	Hives owned by operator or by others.	[1]	Hives owned by operator.	[1]	Hives.	Hives.
	number	Hives owned by operator or by others.	[1]	Hives owned by operator.	[1]	Hives.	Hives.
Fur animals in captivity:							
Silver fox	farms reporting	Females over 3 mo. old.	[1]	[1]	[1]	[1]	[1]
	number	Females over 3 mo. old.	[1]	[1]	[1]	[1]	[1]
Mink	farms reporting	Females over 3 mo. old.	[1]	[1]	[1]	[1]	[1]
	number	Females over 3 mo. old.	[1]	[1]	[1]	[1]	[1]

[1] Not available.

In theory, a change in the date of the enumeration should have little effect on the volume of production reported for the previous calendar year. However, experience indicates that, when accurate records of production are not kept, daily production of milk and of eggs at the time of the enumeration does affect the total volume reported for a year. This means that a census of milk and egg production taken near the peak of production in April, for the previous year, would tend to give somewhat higher figures than a census taken in January which is near the low point.

In county tables IV and V, where the data are given only for the last 3 censuses, the inventory data for 1935 are given in italics, since that census was taken as of January 1 while the 1940 and 1930 enumerations were as of April 1.

Hogs and pigs.— In 1940, pigs on hand on April 1 which had been born since December 1, 1939, were not to be counted as a part of the farm inventory. In some of the previous censuses taken in April the inventory had been limited to hogs and pigs on hand which had been born prior to January 1 of the census year. The change, so that any pigs under 4 months of age would be excluded, was made at the request of the United States Department of Agriculture which divides farrowings into "spring" and "fall," the former including pigs born from December 1 to the following June 1, and the latter including pigs born between June 1 and December 1.

Poultry.— To be counted in 1940, all poultry on hand on the census date had to be over 4 months of age. This age limit, as in the case of pigs, had been raised. By excluding

fowls under 3 months in several of the preceding censuses, an approach was made to securing information for laying flocks, particularly for chickens. Since many chickens which go to market as broilers are about 12 weeks of age (or approximately 3 months), some chickens intended for broilers might be included in the enumerations and some might be excluded. By changing the minimum age to 4 months it was hoped that chickens on hand on the census date which were to be marketed as broilers would be excluded from the enumeration in 1940.

Separate inquiries were carried on the 1940 Farm and Ranch Schedule for chickens, turkeys, and ducks. Another inquiry was provided for other classes of poultry. The names of these other classes of poultry were to be given along with the numbers on hand over 4 months old on April 1, 1940, and the numbers raised in 1939. County data for chickens, turkeys, ducks, geese, and guineas are presented in county table V. State table 14 presents totals for farms reporting, numbers on hand, and numbers raised, for pigeons, pheasants, and quail. In many cases the names of the other classes of poultry were not given. The factual data for such reports are included under a heading "Unspecified and other."

Bees and honey.—Beekeeping has been considered as an agricultural operation. At the request of those interested in apiculture, the form of the inquiry was changed in 1940 so that two questions were carried in regard to the number of hives of bees. The first related to hives on a farm on April 1 which were owned by someone other than the farm operator and the second related to hives owned by the farm operator whether kept on his farm or on nonfarm land such as deserts, hills, swamps, etc. Data for each of these two groups are presented in county table V, at the beginning of which totals for the State are carried. If the number of farms reporting hives of bees for each of these groups are added, the total may differ somewhat from the number of farms reporting hives of bees shown in State table 3 since the figures shown in State table 3 for this item represent the number of farms having bees regardless of whether owned by the operator or by others but kept on farms.

The schedule inquiry in 1940 regarding honey production was addressed to the farm operator and read as follows: "Honey produced by your bees in 1939 . . . pounds . . . ." In order to get a report on substantial amounts of honey production for bee owners whose bees were on another farm, the following instruction was given to the enumerators:

> If on this farm there are bees owned by a person other than the operator, not only list on the schedule for this farm the number of hives but also inquire as to whether the owner of such colonies has other bees. If he has as many as 30 hives altogether, on this farm and elsewhere, you should visit him, if in your district, and determine whether a schedule should be obtained. If such is the case, prepare a farm schedule, including thereon the total quantity of honey produced by all his bees . . . . If such owner is not in your district, send to your supervisor the name and address of the owner of the bees and any information pertaining to his operations which might be helpful in the enumeration, such as number of hives of bees on this farm, a statement whether he has other bees and where located, etc., in order that a Farm and Ranch Schedule may be obtained from him.

Goats and mohair.—The inventory of goats and kids for April 1, 1940, related to those animals over 4 months old on that date. Separate data were secured for Angora and for "Other" goats and, for the first time, an inquiry was included relating to the number of goats milked. The quantity of mohair and kid hair clipped in 1939 was also reported.

Farm slaughter and purchases and sales of livestock.—Data are shown for four separate classes of animals butchered, namely, cattle (excluding calves), calves, hogs and pigs, and sheep and lambs. In the county table, figures are also given for the number of farms reporting slaughter of any of these four classes of animals. Another set of figures is given in the county table only for the number of farms reporting cattle and/or calves butchered. The 1940 inquiry included animals butchered in 1939 for use on the particular farm or for sale 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.

For purchases and sales, data are shown, in county table XI only, for four specific classes of animals, namely, cattle, excluding calves; calves; hogs and pigs; and sheep and lambs. Data are also presented therein for the farms reporting the purchase or sale of cattle and/or calves.

Fur animals (kept in captivity).—By definition, all establishments or businesses which kept fur-bearing animals for income or profit were classed as farms provided they met certain minimum requirements. However, information as to the type of animals kept or pelts taken was secured only for silver fox and mink. These data are presented in State table 14 only, but not in a county table.

Crops.—The 1940 Farm and Ranch Schedule was prepared in such a manner that every crop grown on tracts of land listed as farms should have been enumerated. The crop inquiries were varied in different sections of the country so that separate 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 "catch-all" 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 an area for reporting production.

The acreage, or area, given in the tables for the several crops represents the acreage harvested in 1939 with the following exceptions: 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; and the acreage, or area, for horticultural specialties represents the land in those crops in 1939 and not the land from which a harvest was made. 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 actually been hogged off or cut for hay. The following instruction was given to the enumerators for 1940:

> If a crop which did not justify harvesting in the usual manner was grazed or hogged off, or was cut for forage, it should be considered as harvested. If, in harvesting, any appreciable part of a field was skipped, enter only the acres actually harvested. Where the entire field was gone over in harvesting, report the entire acreage as harvested even though the yield was small.

The production for the various crops represents the quantity harvested in 1939, with the exception of citrus fruit production which was to be reported for the crop from the bloom of 1938 for Arizona and California and from the bloom of 1939 for all other areas in which citrus fruits were grown.

In comparing the statistics for one census year with those for another, it should be borne in mind that the acreage of crops (or the number of fruit trees or vines) and the number of farms reporting are, on the whole, a better index of the general changes or trends in agriculture than the quantity of crop production, since variation in quantity may be due largely to favorable or unfavorable seasons or to other factors.

Units of measure.—The unit of measure for reporting production of some crops has varied from one census year to the next. As has been noted the schedule for 1940 made it possible to secure the production of certain crops in varying units for the major geographic regions. In the earlier censuses, 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 containers not widely 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 resort to use of value of sales, which has its limitations.

In the tables, the current production of the several crops is shown in the unit of measure carried 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, since the schedule required the production of this crop in those respective units. In the State tables the historical data are given for most of the crops in the unit carried on the most recent 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. These weights, or factors, used in

making the conversions will be published in the general report, volume III, where the data for each crop are brought together and shown by States in the same table.

For a few crops, the type of container, or weight per unit, has varied so much from one census year to another that it has been deemed inadvisable to show the production for other years in terms of the current census year's unit. Peanuts, which were reported in pounds in 1939 and in bushels in earlier years, afford a good example of the difficulty of converting production. There has been a considerable shift in the type of peanuts grown in the various States owing principally to market demands and, in part, to farm production practices and crop programs. The Virginia type of peanut weighs 22 pounds per bushel; Southeastern Runner type, 28 pounds per bushel; and the Spanish type, 30 pounds per bushel. Production of these types has varied widely within many of the States through the years and no reliable data on the production by types within the States are available.

Corn.—In State table 4 and county table VI figures are presented for the item "corn for all purposes." This item includes corn harvested for grain, for silage, and that hogged or grazed off, or cut for fodder. It does not, however, include sweet corn and other corn for roasting ears or for canning, popcorn, "Egyptian corn," kafir, or milo maize. There is no duplication of acreage for the uses shown in the table, that is, the acreage for all uses when totaled will equal that reported for "corn for all purposes."

Sorghums.—In the Census of 1940 sorghums for silage were reported separately from those which were cut for hay or fodder. Separate figures for these appear in county table VI but not in State table 4. Under the item "harvested for grain" the enumerator was instructed to "include the seed of sweet sorghums and the seed from the various hybrids, as well as from grain sorghums." As in the case of corn, there is no duplication in the acres of sorghums harvested for grain and the acreage cut for silage, hay, or fodder.

Small grains.—In the tables, figures are given for small grains threshed. The term "grain threshed" is broad enough to include grains harvested with combines, which are in general use in many areas. Acreages of oats, wheat, barley, and other small grains which were harvested for hay are shown with the hay crops and not under "small grains."

For the item "mixed grains (other than a flax and wheat mixture) threshed," the following instruction was given to the enumerators:

> Even though the mixture of grains may be separated in the process of harvesting or after harvest and the quantities of the separate grains determined, report the total of the mixture here and do not report under the questions for those specific crops the quantities of the separate kinds included in this mixture.

In addition to an inquiry for "oats threshed" and an inquiry for "small grain hay" which included oats cut for hay, another inquiry was carried in the small grain block of the schedule worded as follows: "Oats cut for grain when ripe or nearly ripe and fed unthreshed (omit oat hay)."

Hay crops.—For the enumerators' guidance as to what hay crops were to be included under "annual legumes saved for hay," the following list was made a part of the schedule inquiry:

Cowpeas	Vetches	Mungbeans
Peanuts	Crotalaria	Other beans
Canada peas	Soybeans	Beggarweed
Austrian peas	Velvetbeans	Lupines
Other peas	Horsebeans	

This listing was followed by a note concerning byproducts used for hay or straw which read: "Include peanut vines saved for hay, but omit 'straw' where beans or peas have been threshed."

Separate figures for sweetclover hay and lespedeza hay were secured in the 1940 Census for the first time. These data appear in county table VII.

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 companion crops. Because of different planting practices, the interplanted acreage cannot be satisfactorily reduced to an equivalent solid acreage to obtain a total acreage for any particular legume. That part of the acreage of the individual annual legumes cut for hay was to be reported not only under the separate inquiries for legumes, but, also, in the hay section of the schedule under "annual legumes cut for hay." The acreage and production of annual legume hay appears in State table 4 and county table VII.

If soybeans, cowpeas, and peanuts were grown extensively in an area, a separate inquiry was carried for each on the regionalized farm schedule. For these three crops the total acreage harvested was requested and a subquestion was designed to ascertain the portion of the acreage (both grown alone and grown with other crops) which was harvested for beans only, for peas only, or for peanuts only. The data for acreage obtained as a result of the subquestions are shown in county table XII only.

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.

Dry lima beans are produced on an extensive scale in several sections of California. This crop was given a separate inquiry on the regionalized schedule for that State, which form was also used in Arizona. Such data are presented in State table 15 and county table XII for these two States.

Miscellaneous field crops.—In the "catch-all" question for field crops, some reports have been secured for crops not grown on an extensive scale. The data for any such crops are shown in a State table only. Some of the crops which may be listed therein are cassava, chicory, chufas, flax for fiber, ginseng, golden seal, kudzu, mustard seed, sugar beet seed, sunflower seed, willows, etc.

Vegetables.—The data for Irish potatoes and sweetpotatoes are presented in State table 4 and county table VII. Information is given in State table 16 and county table XIII for the farms reporting, acreage, and value of the individual vegetables harvested for sale (excluding Irish and sweet potatoes). Data are usually given for more kinds of vegetables in State table 16 than in county table XIII.

The inquiry on the 1940 schedule relating to vegetables grown for home use was intended to secure the value of all vegetables grown in 1939 on a particular farm for consumption by the operator's family and by all other households living on the farm.

Horticultural specialties.—Special emphasis was given in the instructions to enumerators that production in mushroom cellars, nurseries, greenhouses, and similar establishments were considered agricultural operations, for which a Farm and Ranch Schedule should be secured, if minimum requirements of a farm were met. Three inquiries were made a part of each regionalized schedule to obtain the area and the amount of sales of such products.

Small fruits.—The figures given for the individual small fruits represent the acreage and production for tame, or cultivated, varieties only, with the exception that wild blueberries were considered a harvested crop if the land was used primarily for their production. The 1940 schedule specified that nonbearing acreage was not to be included.

Tree fruits, nuts, and grapes.—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, with or without production, but no acreage was shown. An acreage was supplied when there were enough trees or plants, at normal planting distances, to make two acres. For this reason, the number of farms reporting land in bearing and nonbearing fruit orchards, as shown in State table 17 and county table XIV, is usually smaller than the number of farms reporting tree fruits, nuts, or grapes of any kind.

Demand has been made for the number of farms reporting orchard fruits, the number of farms reporting citrus fruits, and the number of farms reporting nuts. State table 17 and county table XIV present this type of data. In several regions where fruit production is important, a separation was secured for cherries into sour cherries and sweet cherries; of peaches into clingstone and freestone; of pears into Bartlett and other pears; of plums into plums and prunes; and of grapes into table, raisin, and wine or juice varieties. Such information, when available, is carried in State table 17 and county table XIV.

Maple sirup and sugar.—Production of maple sirup and sugar was carried as a separate inquiry only in Region 1 which roughly comprises those States in the northeastern part of the country. When reported, it will appear in State table 17 and county table XIV.

UNITED STATES DEPARTMENT OF COMMERCE

JESSE H. JONES, Secretary

BUREAU OF THE CENSUS

J. C. CAPT, Director (Appointed May 22, 1941)

WILLIAM LANE AUSTIN, Director (Retired January 31, 1941)

VERGIL D. REED, Assistant Director

HOWARD H. McCLURE, Assistant Director

SIXTEENTH CENSUS OF THE UNITED STATES : 1940

AGRICULTURE

VOLUME II

Third Series State Reports

Part 1

STATISTICS FOR COUNTIES

Value of Farm Products
Farms Classified by Major Source of Income
Farms Classified by Value of Products

Prepared under the supervision of

ZELLMER R. PETTET

Chief Statistician for Agriculture

VOLUME II

Part 1.—The Northern States

Part 2.—The Southern States

Part 3.—The Western States

UNITED STATES

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LETTER OF TRANSMITTAL

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
Washington, D. C., April 30, 1942

SIR:

I transmit herewith part 1 of volume II of the Reports on Agriculture, Sixteenth Decennial Census. Volume II consists of three parts, presenting detailed statistics, respectively, for (1) the Northern States, (2) the Southern States, (3) the Western States.

Provision for the 1940 Agriculture Census was made in the Act providing for the Fifteenth Decennial Census which was approved on June 18, 1929. Data in volume II, comprising the third series Census of Agriculture reports, were first published in a separate bulletin for each of the forty-eight States and the District of Columbia. The reports are the results obtained from a tabulation of the information given by farm operators to census enumerators in a personal canvass in connection with the Sixteenth Decennial Census.

The collection and compilation of these statistics and the preparation of this volume were made under the supervision of Z. R. Pettet, Chief Statistician for Agriculture, with the assistance of Sherman S. Slick, Assistant Chief Statistician, Warder B. Jenkins, Chief of Technical Staff, Hilton E. Robison, Senior Agricultural Statistician, and Irvin Holmes, Senior Statistician.

Acknowledgment is made of the cooperation of representatives of the United States Department of Agriculture and of the Division of Statistical Standards, Bureau of the Budget.

Respectfully,

J. C. CAPT,
Director of the Census

Hon. JESSE H. JONES,
Secretary of Commerce

REPORTS ON AGRICULTURE, IRRIGATION, AND DRAINAGE

Volume I.—Statistics by Counties for Farms, and Farm Property, with Related Information for Farms and Farm Operators; Livestock and Livestock Products; and Crops. (Six parts).

Volume II.—Statistics by Counties for Value of Farm Products, Farms Classified by Major Source of Income, and Farms Classified by Total Value of Products. (Three parts).

Volume III.—General Report—Statistics by Subjects for the United States, Geographic Divisions, and States.

United States Summary Bulletins.—Statistics for the United States, Geographic Divisions, and States in Condensed Form as Follows:

First Series Summary—Number of Farms, Uses of Land, Values, Principal Classes of Livestock and Livestock Products; and Specified Crops Harvested.

Second Series Summary—Farm Mortgages, Taxes, Labor, Expenditures, and Miscellaneous Farm Information; Goats and Mohair; and Fruits, Vegetables, and Minor Crops.

Third Series Summary—Value of Farm Products, Farms Classified by Major Source of Income, and Farms Classified by Total Value of Products.

Special Poultry Report.—Statistics by Geographic Divisions and States for Poultry of All Kinds on Hand and Raised; by Counties for Chickens and Chicken Egg Production by Number of Chickens on Hand; and by the Counties for Farms Reporting Chickens and Turkeys Raised by Numbers Raised.

Irrigation of Agricultural Lands.—Statistics by Counties and by Drainage Basins for 20 Irrigation States and a Summary for the United States.

Drainage of Agricultural Lands.—Statistics by Counties for 36 Drainage States and a Summary for the United States.

VOLUME II

This volume is composed of three parts with the States arranged by Sections and Geographic Divisions as follows:

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- Massachusetts
- Rhode Island
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Middle Atlantic Division:
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- New Jersey
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- West Virginia
- North Carolina
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- Florida

East South Central Division:
- Kentucky
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- Alabama
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West South Central Division:
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- Louisiana
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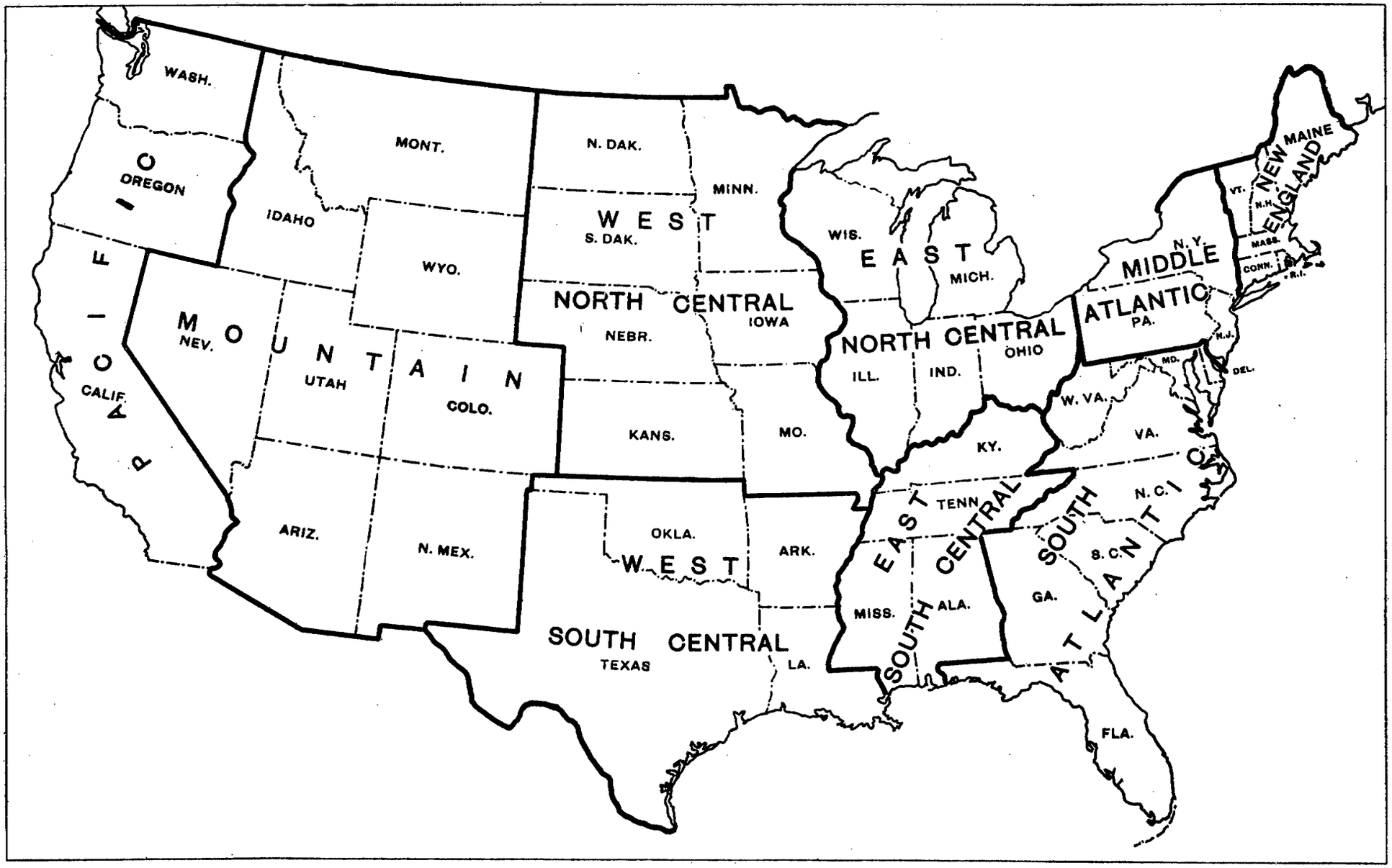
PART 1.—THE NORTHERN STATES

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[1] State tables 1 to 17, inclusive, and County tables I to XV, inclusive, appear in Volume I of the Reports on Agriculture.

Map of the United States. Showing Geographic Divisions



CENSUS OF AGRICULTURE: 1940

INTRODUCTION

This volume presents all available information from the 1940 Census of Agriculture relative to the value of farm products. The nature of the value items included on the 1940 Census Farm and Ranch Schedule, the type of tabulations made, and the arrangement of the material in this volume, all result from the growing demand for more comprehensive statistics relative to farm income for small geographic areas.

The value statistics included in this volume may be classified broadly under two general heads, viz., "calculated values," and "enumerated values." The two series of figures serve basically different purposes and should not be confused.

The calculated value statistics are presented in State table 18 and county table XVI. The values in these tables, with certain exceptions noted below, were secured by multiplying the reported figures on livestock inventories and crop and livestock production by unit prices. Such statistics represent, for the most part, total value, or what has sometimes been called "farm value." They do not approximate gross farm income, much less cash farm income, since no deductions have been made for the value of products used by farm households, for seed, for waste, or for the value of crops fed on the farm where produced, which latter is duplicated in the livestock income of that farm. On the other hand, the value of byproducts, except cottonseed, peanut hay, and redtop hay, is not included. Neither is the value of annual legumes grazed or hogged off included in the calculated value of crops harvested. For livestock products the calculated values do not always fully represent the value of production. For example, the values for dairy products relate, except in the case of butter churned, to quantities sold and not to the total production including milk used by farm households and milk taken by calves or otherwise fed on the farm. Again, the values for livestock butchered and livestock sold do not represent the value of livestock production since they make no allowance for changes in inventory numbers.

The enumerated value statistics are presented in State table 19 and county tables XVII to XX, inclusive, and are here referred to as the "value of farm products sold, traded, or used by farm households." These statistics were obtained by enumeration, and represent the totals of individual farm reports for the ten value of products questions on the 1940 Farm and Ranch Schedule. When the value of products used by farm households is included in the totals, as it has been in this volume, these value statistics may be used, with certain limitations noted below, as one approximate measure of gross farm income.

The enumerated statistics relating to value of products sold, traded, or used by farm households were tabulated in three different ways: First, by geographic areas; second, by total value of products per farm; and third, by major source of income. The results of the first or geographic area tabulation are shown in county table XVII, which gives information on the number of farms reporting and the value for each of the principal products or groups of products (sources of income), with comparable figures from the 1930 Census insofar as they are available. The results of the tabulation by total value of products per farm are shown in county tables XVIII and XX. For 1930, only the number of farms is available for each of the income size groups. County table XX shows not only the total value of products sold, traded, or used by farm households for each income size group, but also the number of farms reporting and the value for each of the principal sources of income under each income size group.

State table 19 and county table XIX present the results of the tabulation by major source of income. Here the farms are classified according to their major (single largest) source of income. The number of farms reporting and the value, for each of the ten sources of income under each major source or type group, are shown in State table 19, while in county table XIX similar figures are given for the principal sources of income under each major source group. *Since the 1940 major source tabulation is not strictly comparable with the 1930 type of farm tabulation, the 1930 figures by type of farm are shown in State table 19 for reference purposes only.* A discussion of the differences in method of classification, 1940 and 1930, is given below under the heading "Major source of income and type of farm."

For the 1930 Census the statistics relating to value of livestock on farms on the census date and value of crop and livestock production were published in volume II for Agriculture (parts 1, 2, and 3), entitled, *Reports by States, with Statistics for Counties and a Summary for the United States.* The 1930 Census figures on value of farm products sold, traded, or used by operator's family were published in volume III for Agriculture (parts 1, 2, and 3), entitled, *Type of Farm, Reports by States, with Statistics for Counties and a Summary for the United States.* The 1930 volume III presented type of farm tabulations by counties for farm land; value of specified farm property; receipts from boarders, lodgers, etc.; specified livestock and livestock products; specified farm expenditures; number of farms by size; and number of farms by value of products, in addition to the value of products figures shown for 1930 in this volume.

GENERAL DEFINITIONS AND EXPLANATIONS

A farm.—The schedule form for 1940 was entitled "Farm and Ranch Schedule." This title was followed by a subtitle "including special agricultural operations." The following definition appeared on each schedule:

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.

Exclude "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 1939 were valued at $250 or more.

In the enumerator's handbook the following instruction was given:

The definition of a farm found on the face of the schedule must be carefully studied by the enumerator. Note that for tracts of land of 3 acres or more the $250 limitation for value of agricultural products does not apply. Such tracts, however, must have had some agricultural operations performed in 1939, or contemplated in 1940. A schedule must be prepared for each farm, ranch, or other establishment which meets the requirements set up in the definition. A schedule must be filled out for all tracts of land on which some agricultural operations were performed in 1939, or are contemplated in 1940, which might possibly meet the minimum requirements of a "farm." When in doubt, always make out a schedule.

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 enhancement. 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.

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

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. For all practical purposes, the number of farm operators is identical with the number of 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 had dairy products sold or traded during 1939, and the enumeration of that item was complete, the number of farms reporting value of dairy products sold or traded for 1939 would be 1,465.

Livestock and livestock products.— For convenience, the term "livestock" in the Census Reports is used to include not only domestic animals such as horses, mules, cattle, swine, sheep, and goats, but also fur-bearing animals kept in captivity, poultry, and bees. It follows, then, that the term "livestock products," should include production from the above classes.

In the value tables in this volume there is one important exception to this general usage. In State table 19 and county tables XVII, XIX, and XX the term "livestock sold or traded" excludes poultry, bees, and fur-bearing animals.

In making comparisons between the various census years for any particular class of livestock shown in the accompanying tables, several points should be kept in mind, two of which are:

(1) It is characteristic for some classes of livestock to change in numbers between years through rather definite cycles, i. e., from a low point to a high point and back again over a period of years. These cycles often follow price relationships. A census taken every 5 years might fall at different points of the cycle and thus interfere with the determination of long-time trends. Cyclical changes have an effect on the volume of production.

(2) A variation in the months of enumeration seriously affects the comparability of the statistics for most kinds of livestock, again making it difficult to determine the trend in numbers between census periods. As noted in text table A, the 1940 and 1930 Censuses were taken as of April 1; the 1935, 1925, and 1920 Censuses as of January 1; and the 1910 Census as of April 15. In the period from January 1 to April 1 (or April 15) rapid changes are taking place in the numbers of each class of livestock due to decreases from farm slaughter, deaths, and marketings during this three-month period and to increases due to births and purchases. The net effect of these influences cannot be readily appraised. For the country as a whole, April 1 is in the midst of the season when colts, calves, lambs, spring pigs, and other livestock are born. In some parts of the country, a census on that date would include many young animals; in other parts, it would include relatively few of such animals; and in still other parts, varying proportions would be included. For this reason and because of the necessity of limiting the number of inquiries, those responsible for the 1940 census schedule thought it best that all recently-born animals should be excluded from the enumeration.

A change of date from January 1 to April 1 may seriously affect comparability in enumeration of migratory sheep in the western States. January 1 will usually find such sheep on the winter range, but April 1 may find them in a different county or even a different State, en route to or on the spring-fall range. The instructions to the enumerators were that sheep on open range be enumerated where the ranch headquarters were located.

The inquiries for 1940 were so worded that, when considering young animals and poultry, inclusions were made for horse and mule colts and calves over 3 months of age, pigs and kids (goat) over 4 months of age, lambs over 6 months of age, and poultry over 4 months of age, on the date of the census. Because of the varying age groups included in the different census years, text table A shows the age groups to which the value data refer.

In theory, a change in the date of the enumeration should have little effect on the volume of production reported for the previous calendar year. However, experience indicates that, when accurate records of production are not kept, daily production of milk and of eggs at the time of the enumeration does affect the total volume reported for a year. This means that a census of milk and egg production taken near the peak of production in April, for the previous year, would tend to give somewhat higher figures than a census taken in January which is near the low point.

Crops.—The 1940 Farm and Ranch Schedule was prepared in such manner that every crop grown on tracts of land listed as farms should have been enumerated. The crop inquiries were varied in different sections of the country so that separate 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 "catch-all" 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 an area for reporting production.

For definitions and explanations of the individual livestock and crop items, see chapters VII, VIII, and IX of volume III.

TOTAL VALUE OF LIVESTOCK ON FARMS AND OF LIVESTOCK PRODUCTS AND CROPS HARVESTED

For each agricultural census prior to 1920, the statistics relating to the value of the livestock inventory and the total value of livestock and crop production were enumerated figures. For the 1920 Agricultural Census the values for the livestock inventory and for livestock products were enumerated but the values for most crops were calculated by counties using State average unit values for each crop. For the 1925 and succeeding agricultural censuses, values were calculated for the livestock inventory and for livestock products, as well as for crops, but the method of calculation has varied. In the 1925 Agricultural Census the values were calculated by counties using, for most items, average unit values established for crop-reporting districts (groups of contiguous counties). For the 1935 Agricultural Census values were calculated by States only, using State average unit values. In the 1930 and 1940 Agricultural Censuses the values were calculated by counties using, for most items, county average unit values. The county unit values used in calculating total value of livestock on farms and total value of livestock products and crops harvested for the 1940 Census, as well as for the preceding censuses mentioned above, were obtained cooperatively by the Agricultural Statistics Division, Agricultural Marketing Service, Department of Agriculture and the Bureau of the Census.

Not all of the values for the 1940 Census shown in State table 18 and county table XVI are calculated values. For four items values were enumerated instead of production, because of the difficulty of finding a common production unit for purposes of enumeration. These four items are: Vegetables for sale, vegetables for farm household use, horticultural specialties, and forest products.

The following points should be observed in connection with the 1940 Census values presented in State table 18 and county table XVI:

Domestic animals.—The values for all species except goats represent the sum of the calculated values of individual age or sex groups. For goats the value is the sum of the calculated values for Angora goats and other goats.

Unspecified poultry.— Where the kind of poultry could not be identified, the unit value used was based on a weighted average of the unit values for identified kinds of other poultry in the same county and surrounding counties.

Dairy products.—The value of whole milk sold excludes the value of fluid sales of cream. The value of cream sold includes both the value of sales of sweet cream and the value of sales of sour cream (butterfat).

Cereals.—This item includes the value of the following crops: Corn for grain; sorghums for grain; and all wheat, rye, oats, barley, emmer and spelt, buckwheat, rice, and "mixed" grains threshed (or combined).

TABLE A.—AGE, SEX, AND OTHER GROUPS ENUMERATED FOR VARIOUS CLASSES OF LIVESTOCK, 1940; WITH APPROXIMATELY COMPARABLE GROUPS, 1900 TO 1935

ITEM	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)	1900 (June 1)
Horses and/or mules—farms reporting	Over 3 mo. old.	All ages.	All ages.	All ages.	[1]	[1]	[1]
Horses and colts—farms reporting	Over 3 mo. old.	All ages.	[1]	[1]	All ages.	All ages.	All ages.
number	Over 3 mo. old.	All ages.	Over 3 mo. old.	All ages.	All ages.	Over 3½ mo. old.	1 yr. old and over.
Colts—farms reporting	3 to 27 mo. old.	Under 2 yr. old.	[1]	[1]	[1]	[1]	[1]
number	3 to 27 mo. old.	Under 2 yr. old.	3 to 27 mo. old.	Under 2 yr. old.	Under 2 yr. old.	[1]	Under 2 yr. old.
Mules and mule colts—farms reporting	Over 3 mo. old.	All ages.	[1]	[1]	All ages.	All ages.	All ages.
number	Over 3 mo. old.	All ages.	Over 3 mo. old.	All ages.	All ages.	Over 3½ mo. old.	1 yr. old and over.
Mule colts—farms reporting	3 to 27 mo. old.	Under 2 yr. old.	[1]	[1]	[1]	[1]	[1]
number	3 to 27 mo. old.	Under 2 yr. old.	3 to 27 mo. old.	Under 2 yr. old.	Under 2 yr. old.	[1]	Under 2 yr. old.
Cattle and calves—farms reporting	Over 3 mo. old.	All ages.	All ages.	[1]	All ages.	All ages.	All ages.
number	Over 3 mo. old.	All ages.	Over 3 mo. old.	All ages.	All ages.	Over 3½ mo. old.	1 yr. old and over.
Cows and heifers—farms reporting	Over 27 mo. old.	2 yr. old and over.	[1]	[1]	[1]	[1]	[1]
number	Over 27 mo. old.	2 yr. old and over.	Over 27 mo. old.	2 yr. old and over.	2 yr. old and over.	[1]	2 yr. old and over.
Kept mainly for milk production—farms reporting	Over 27 mo. old.	[1]	Over 27 mo. old.	2 yr. old and over.	2 yr. old and over.	Over 15½ mo. old. kept for milk.	2 yr. old and over kept for milk.
number	Over 27 mo. old.	[1]	Over 27 mo. old.	2 yr. old and over.	2 yr. old and over.	2 yr. old and over Jan. 1, kept for milk (estimated for 1920 reports).	2 yr. old and over kept for milk.
Kept mainly for beef production—farms reporting	Over 27 mo. old.	[1]	Over 27 mo. old.	[1]	2 yr. old and over.	[1]	2 yr. old and over not kept for milk.
number	Over 27 mo. old.	[1]	Over 27 mo. old.	2 yr. old and over.	2 yr. old and over.	[1]	2 yr. old and over not kept for milk.
Hogs and pigs—farms reporting	Over 4 mo. old.	All ages.	All ages.	All ages.	All ages.	Over 3½ mo. old.	All ages.
number	Over 4 mo. old.	All ages.	Over 3 mo. old.	All ages.	All ages.	Over 3½ mo. old.	All ages.
Sows and gilts—farms reporting	Farrowing between Dec. 1, 1939 and June 1, 1940.	Farrowing between Jan. 1 and June 1.	Farrowing between Jan. 1 and June 1.	[1]	For breeding purposes, 6 mo. old and over.	[1]	[1]
number	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 mo. old and over.	For breeding purposes, 6 mo. old and over.	[1]	[1]
Sheep and lambs—farms reporting	Over 6 mo. old.	All ages.	All ages.	All ages.	All ages.	All ages.	All ages.
number	Over 6 mo. old.	All ages.	Over 6 mo. old.	All ages.	All ages.	Over 3½ mo. old.	1 yr. old and over.
Ewes—farms reporting	Over 6 mo. old.	1 yr. old and over.	[1]	[1]	1 yr. old and over.	Over 3½ mo. old.	[1]
number	Over 6 mo. old.	1 yr. old and over.	Over 6 mo. old.	1 yr. old and over.	1 yr. old and over.	Over 3½ mo. old.	1 yr. old and over.
Yearling ewes—farms reporting	6 to 18 mo. old.	[1]	[1]	[1]	[1]	[1]	[1]
number	6 to 18 mo. old.	[1]	6 to 18 mo. old.	[1]	[1]	[1]	[1]
Other ewes—farms reporting	Over 18 mo. old.	[1]	[1]	[1]	[1]	[1]	[1]
number	Over 18 mo. old.	[1]	Over 18 mo. old.	[1]	[1]	[1]	[1]
Goats and kids—farms reporting	Over 4 mo. old.	All ages.	All ages.	All ages.	All ages.	All ages.	All ages.
number	Over 4 mo. old.	All ages.	All ages.	All ages.	All ages.	All ages.	All ages.
Angora—farms reporting	Over 4 mo. old.	[1]	All ages.	[1]	1 yr. old and over raised for fleeces.	[1]	[1]
number	Over 4 mo. old.	[1]	All ages.	[1]	All ages, raised for fleeces.	[1]	[1]
Other goats—farms reporting	Over 4 mo. old.	[1]	[1]	[1]	Other than goats and kids raised for fleeces.	[1]	[1]
number	Over 4 mo. old.	[1]	All ages.	[1]	Other than goats and kids raised for fleeces.	[1]	[1]
Chickens—farms reporting	Over 4 mo. old.	Over 3 mo. old.	Over 3 mo. old.	Age not specified.	Age not specified.	Over 3 mo. old.	[1]
number	Over 4 mo. old.	Over 3 mo. old.	Over 3 mo. old.	Age not specified.	Age not specified.	Over 3 mo. old.	Over 3 mo. old (includes guineas).
Turkeys—farms reporting	Over 4 mo. old.	Over 3 mo. old.	[1]	[1]	Age not specified.	Over 3 mo. old.	[1]
number	Over 4 mo. old.	Over 3 mo. old.	[1]	[1]	Age not specified.	Over 3 mo. old.	Over 3 mo. old.
Ducks—farms reporting	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.	[1]
number	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.	Over 3 mo. old.
Geese—farms reporting	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.	[1]
number	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.	Over 3 mo. old.
Guineas—farms reporting	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.	[1]
number	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.	Incl. with chickens.
Pigeons—farms reporting	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.	[1]
number	Over 4 mo. old.	[1]	[1]	[1]	Age not specified.	Over 3 mo. old.	[1]
Quail—farms reporting	Over 4 mo. old.	[1]	[1]	[1]	[1]	[1]	[1]
number	Over 4 mo. old.	[1]	[1]	[1]	[1]	[1]	[1]
Pheasants—farms reporting	Over 4 mo. old.	[1]	[1]	[1]	[1]	[1]	[1]
number	Over 4 mo. old.	[1]	[1]	[1]	[1]	Over 3 mo. old.	[1]
Hives of bees:							
Owned by operator and/or by others—farms reporting	Hives on operator's farm or on non-farm land.	[1]	[1]	[1]	Hives of bees.	Hives on hand.	Hives on hand.
number	Hives on operator's farm or on non-farm land.	[1]	[1]	[1]	Hives of bees.	Hives on hand.	Hives on hand.
Owned by farm operator—farms reporting	Hives on operator's farm or on non-farm land.	[1]	Hives on operator's farm or elsewhere.	[1]	[1]	[1]	[1]
number	Hives on operator's farm or on non-farm land.	[1]	Hives on operator's farm or elsewhere.	[1]	[1]	[1]	[1]
Owned by others—farms reporting	Hives kept on operator's farm.	[1]	[1]	[1]	[1]	[1]	[1]
number	Hives kept on operator's farm.	[1]	[1]	[1]	[1]	[1]	[1]
Fur animals in captivity:							
Silver fox—farms reporting	Females over 3 mo. old.	[1]	[1]	[1]	[1]	[1]	[1]
number	Females over 3 mo. old.	[1]	[1]	[1]	[1]	[1]	[1]
Mink—farms reporting	Females over 3 mo. old.	[1]	[1]	[1]	[1]	[1]	[1]
number	Females over 3 mo. old	[1]	[1]	[1]	[1]	[1]	[1]

[1] Not available.

Other grains and seeds.—The 1940 and 1930 Census figures for this item include flax threshed, annual legumes harvested for seed, alfalfa seed, clover and grass seeds, mustard seed, sugar beet seed, sunflower seed, hempseed, castor beans, and miscellaneous seeds. Flower and vegetable seeds, other than those specified above, were included under horticultural specialties in the 1940 Census. In the 1930 Census the value of flower and vegetable seeds grown on farms was included under the value of "other grains and seeds," while receipts from sales of flower and vegetable seeds in 1929 by nurseries, greenhouses, etc., were included under sales of horticultural specialties.

Hay and forage.—The 1940 figures for this item include the value for four crops not specifically covered by the 1930 figures. These crops are: Corn hogged or grazed off, or cut for green or dry fodder; silage crops other than corn and sorghums; oats cut and fed unthreshed; and root and grain crops (other than corn and annual legumes) hogged or grazed off. Two of these items--silage crops other than corn and sorghums, and root and grain crops hogged or grazed off--could be reported only under the "other field crops" question on the 1930 General Farm Schedule. The figures on root and grain crops hogged or grazed off exclude root crops *harvested* for feed, which were tabulated as a separate item under this group in both 1940 and 1930. All of the above four items, except silage crops other than corn and sorghums, were reported on an acreage basis only, and the values for the 1940 Census were calculated by using "per acre" unit values. As previously noted the 1940 figures for hay and forage do not include the value of annual legumes grazed or hogged off.

Cottonseed.— For the 1930 Census the production of cottonseed was enumerated, but the 1940 Farm and Ranch Schedule did not include this item. Consequently, production of cottonseed in 1939 was calculated by counties on the basis of the enumerated production of cotton (lint), and the value of cottonseed was then secured by multiplying the calculated production of cottonseed by the county unit price.

Fruits and nuts.—The 1940 calculated value of production of citrus fruits is based upon county unit prices which represent the *equivalent packing-house door returns for all methods of sale*. For the other fruits and nuts the 1940 figures were calculated by using county unit prices based on *weighted averages for all methods of sale*.

All other crops.—The value of maple sirup and maple sugar produced is included in the value shown for this item. Since the 1940 Census enumerated value of forest products sold includes the value of maple sirup and maple sugar sold, there is a partial duplication of values between these two items. For crops of very limited distribution, the values were secured by correspondence with the growers. Where the kind of crop could not be identified, the value was based on a weighted average "per acre" unit value for identified minor crops in the same county and surrounding counties.

VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS

The 1940 Farm and Ranch Schedule included ten questions relating to the value of farm products sold, traded, or used by farm households. These questions in the order of their appearance on the schedule were as follows:

Value of **all** dairy products **sold** or traded in 1939.
Value of **all** livestock **sold** or traded in 1939, except poultry, bees, and fur animals.
Value of all poultry, eggs, baby chicks, poults, etc., **sold** or traded in 1939.
Value of wool, mohair, meat, hides, etc., bees, honey, wax, and fur animals and pelts **sold** or traded in 1939.
Value of the crops reported under Questions 87-142 (including landlord's share) which were or are to be **sold** or traded.
(Crops, as used in this question, referred to field crops harvested in 1939.)
Value of vegetables harvested in 1939 FOR SALE.
Horticultural specialties, **sales** in 1939.
Value of all fruits and nuts, including small fruits, produced in 1939, that were or are to be **sold** or traded.
Value (estimated) of products of this farm in 1939 that were **used** by your family and by all households on this farm.
Value of forest products **sold** in 1939.

The value of products information was secured in considerably more detail than in 1930 when the general farm schedule carried the following six value of products questions:

Value of grains, cotton, tobacco, hay, vegetables, fruits, plants, flowers, and all other crops grown in 1929 which were or are to be **sold** or traded.
Value of livestock **sold** or traded in 1929.
Value of milk, cream, butter, butterfat, meat, poultry, eggs, honey, wool, mohair, and other livestock products **sold** or traded in 1929.
Value of forest products **sold** in 1929.
Value (estimated) of products of this farm in 1929 that were **used** by your family.
Gross receipts from lodgers, boarders, and campers in 1929.

The arrangement of the value questions on the schedule was also changed materially. In 1930 all six value questions were carried in a single block; on the 1940 Farm and Ranch Schedule the ten value questions were distributed among the various crop and livestock questions, each value question following the crop or livestock questions upon which the value figure was based.

It will be noted that, in general, the value questions relating to livestock and livestock products, horticultural specialties, farm products used by farm households, and forest products apply to the calendar years 1939 and 1929; whereas the value questions for field crops, vegetables harvested for sale, and fruit crops are on a crop-year basis. That is, the values apply to quantities sold or to be sold or traded from crops harvested in 1939 and in 1929. One exception to the calendar year definition occurs in connection with the 1940 question on "other livestock products." Another exception to the crop-year definition occurs in connection with citrus fruit. These exceptions are discussed in detail below.

Farms with no farm products sold, traded, or used by farm households.— The numbers of farms shown for this classification in county tables XVII and XVIII represent farms for which there was a correct report of no products sold, traded, or used by farm households in 1939. These farms generally fall into one of two categories: new farms being brought into operation in the spring of 1940, or farms having a complete crop failure in 1939 for which there was also no income from livestock production in 1939 and no value for products used by farm households. This classification also includes a limited number of farms for which the only value of products reported was receipts from the rental of pasture. Where the schedule correctly represented a separate operating unit, it was necessary to classify such farms as having no farm products sold or traded, inasmuch as there was no value of products question on the 1940 Farm and Ranch Schedule under which rental from pasture could logically be included. In the 1930 Census the pasture rental on such farms was considered as income derived from crops. The "Flint Hills" of east central Kansas was one area in which this situation occurred.

Unclassified farms.— Where the figures on crop and livestock production and values were incomplete, the farm was placed in the "unclassified" category. In most cases these were farms on which the operator had moved between the time the 1939 crops were harvested and the time the census enumerator visited the farm. In 1929 this category also included farms that were not operated in 1929, as well as greenhouses, nurseries, and apiaries.

Farms reporting total value of farm products sold, traded, or used by farm households.— For 1939 this represents all farms for which there were usable reports on value of products, but excludes reports for farms with no products sold, traded, or used by farm households. In other words, the number of farms reporting total value of products, plus the unclassified farms, plus farms with no farm products sold, traded, or used by farm households equals all farms enumerated as of the census date. In 1929 the number of farms reporting for this item includes all farms classified by type regardless of whether or not any farm products were sold, traded, or used by farm households. For example, if a farm reported a complete crop failure, but the kind of crop could be reasonably identified and apparently represented the major crop on that farm,

the farm was classified according to the type represented by the crop failure. The 1929 count of farms reporting total value of farm products sold, traded, or used by farm households includes, therefore, some farms which, in the 1939 tabulation, were placed in the category of farms with no farm products sold, traded, or used by farm households.

Dairy products.—As previously shown, this question called for the value of all dairy products sold or traded in 1939. The question specified milk, cream, butter, and cheese, and the enumerator was instructed to explain if byproducts, such as buttermilk or skimmed milk, were sold which would give a high value for sales in relation to the quantities of whole milk, cream, and butter sold as reported in the block immediately preceding this value question. The value of goat milk or products sold was not to be included under this question, but was to be reported under "other livestock products." 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.

Livestock.—This value question followed immediately two livestock questions relating to the numbers of cattle, calves, hogs and pigs, and sheep and lambs bought and sold in 1939. It should be noted that the question specified, "except poultry, bees, and fur animals." The enumerator was instructed to explain if animals, other than the kinds listed in the preceding questions, were sold, the intention being that the value question should also cover sales of other kinds of livestock such as horses, mules, and goats. In handling the reports on this question, a distinction was made between livestock dealers and livestock feeders. Purchases and sales were included in the totals where other information on the schedule indicated that the operator had sufficient feed, either home-grown or purchased, or had sufficient pasture to add to the market value of the livestock. The statistics for this item represent, therefore, the totals of individual farm sales regardless of whether or not the animals were produced on the farm for which the sale was reported. Hence they are not directly comparable with livestock income figures based upon a State as a unit. This point is discussed in more detail below.

Poultry and poultry products.—As previously noted, hatcheries were included in the list of types of specialized agriculture for which Farm and Ranch Schedules were required and the enumerator was instructed to explain whenever the value entry for this question appeared high as a result of sales of baby chicks, poults, hatching eggs, etc. Schedules for State game farms are included. Quail, pheasants, and other game birds raised by such institutions for release were considered as sold.

Other livestock products.—The term "Other livestock products" is used in this volume to indicate the miscellaneous livestock products question, the wording of which was as follows: "Value of wool, mohair, meat, hides, etc., bees, honey, wax, and fur animals and pelts sold or traded in 1939." The value of goat milk and products sold, as well as the value of other miscellaneous livestock products sold, was included under this item. Although the wording of the question indicated that values for sales during the calendar year 1939 were desired, the following instruction was given in the enumerator's handbook:

> Report here the value of goat milk and products sold as well as the value of wool shorn, mohair clipped, pelts taken from fur animals in captivity, and meat, hides, honey and wax produced in 1939 that were or are to be sold or traded. Also report the value of bees and fur animals sold or traded in 1939.

The value of meat sold applies to animals butchered by persons on farms, or for them on a custom basis, either on or off the farm. Sales of meat by slaughter houses and butchers, sometimes referred to as "local slaughter," are not included in these figures.

Field crops.—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, broomcorn, popcorn, mint, 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. No provision was made for reporting government benefit payments made under the programs administered by the Agricultural Adjustment Administration of the Department of Agriculture. However, crops upon which government loans had been secured were considered as sold unless they had been redeemed before the date of the census enumeration.

Vegetables for sale.—The values reported for this item represent a summation for each individual farm of the values reported for individual vegetable crops harvested in 1939 for sale. Irish potatoes and sweetpotatoes were not included under vegetables, but were included under field crops. The 1940 Census value figures shown for vegetables for sale in State table 19 and county tables XVII, XIX, and XX exclude the figures for unclassified farms, while those shown in State table 18 and county tables XIII (volume I) and XVI include data for all farms reporting vegetables.

Horticultural specialties.—The values reported for this item also represent a summation for each individual farm of the values reported for three items, viz., crops grown under glass and propagated mushrooms; nursery products; and flower and vegetable seeds, bulbs, and flowers and plants grown in the open. The figures for horticultural specialties shown in State table 19 and county tables XVII, XIX, and XX exclude the values reported by unclassified farms as well as the figures for all farms reporting area but no sales in 1939. The figures on horticultural specialties shown in State table 18 and county tables XIII (volume I) and XVI cover all farms reporting these items, including those reporting area but no sales in 1939.

Fruit and nut crops.—In general the figures reported for this question cover the value of all fruits and nuts produced in 1939 that had been or were to be sold at the time of the census enumeration. However, in Arizona and California, the value information on citrus fruit applies to the 1938-39 season; that is, to the crop harvested in 1938-39 from the bloom of 1938. For all other citrus-producing States, the value of sales of citrus fruit applies to the 1939-40 season; that is, to sales of the crop harvested in 1939-40 from the bloom of 1939. The value figures on fruit cover all tree fruits, nuts, and grapes, including small fruits and citrus. The values of 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 some 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 areas where certain marketing costs were commonly deducted from the payments to the grower for fruit sold. Another factor which may have contributed to this 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. In comparing the reported value of fruits and nuts sold with the calculated value of fruits and nuts harvested, allowance must also be made for the difference in definition of unit price previously noted.

Farm products used by farm households.—As mentioned above this question called for the value of products of the farm in 1939 that were used by the operator's family and by all households on the farm. The instructions to enumerators called attention to the fact that this question referred to the products of farms consumed by the operator's family, regardless of whether living on the farm or not, as well as the

value of products consumed by all other households on the farm. The definition of this question was broader, therefore, than in 1930 when the corresponding question asked for the value of products of the farm in 1929 that were used by the operator's family. In both 1940 and 1930 the following items were listed individually under the schedule question: Meat, milk, poultry, eggs, honey, vegetables, fruit, and firewood. The 1940 Farm and Ranch Schedule also specified fuel wood. 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 nine value of products items. The same procedure was followed with respect to products of community and relief gardens.

Forest products.—The 1940 Census question included value of sales of firewood, fuel wood, standing timber, saw logs, veneer logs, pulpwood, mine props, tanbark, charcoal, fence posts, railroad ties, poles and piling, turpentine, resin, maple sirup and sugar, etc. Not all of these items were individually listed on the 1930 Census schedule, one notable exception being maple sirup and sugar.

Receipts from lodgers, boarders, and campers.—This question was included in the 1930 General Farm Schedule, but not on the 1940 Farm and Ranch Schedule. The values for this item were *not* included in the 1930 total value of farm products but were tabulated separately.

MAJOR SOURCE OF INCOME AND TYPE OF FARM

As previously mentioned, the figures from the 1940 Agricultural Census on value of farm products sold, traded, or used by farm households were tabulated by major source of income. In the 1930 Agricultural Census, the corresponding value tabulation was by type of farm. The two tabulations are *not strictly comparable*, but the 1930 value of products figures by type of farm are shown in State table 19 for reference purposes.

In making the tabulation by major source of income for the 1940 Census, the schedules for farms reporting farm products sold, traded, or used by farm households were sorted into ten major source groups corresponding to the ten value of products questions. *The basis for this classification was the largest value of products entry.* If the entries for two or more of the ten value of products questions were exactly the same, the farm was classified according to the item predominating as to major source in that locality. The procedure was, therefore, purely objective. It was possible for a sheep ranch to be classified with "livestock" as the major source of income or with "other livestock products" as the major source of income, depending upon the comparative gross receipts from sales of sheep and from sales of wool on that ranch in 1939. Similarly, a wheat farm, on which the 1939 wheat crop was a complete failure, would be classified as a subsistence farm, if the largest value entry was that for farm products used by farm households.

In the 1930 Census the value of products sold, traded, or used by farm households was used primarily in determining the type of farm, but the methods employed were necessarily more subjective than those used in connection with the 1940 Census. In the 1930 Census the farms were classified into thirteen types (including the "unclassified" group), while the "abnormal" group was further divided into five subtypes. For each of the major types, *the sales of the major product (or group of products) had to represent 40 percent or more of the total value of all products* of the farm before the farm was classified under that particular type. For the "self-sufficing" farms and certain of the "abnormal" subtypes, the minimum limit was 50 percent. "Stock-ranches" were differentiated from animal-specialty farms" on the basis of the ratio of pasture land to cropland, the limits for this ratio being varied as between the East and the West. Special rules were employed for handling certain of the subtypes under the "abnormal" group, as well as for handling other unusual cases.

One of the principal differences between the 1940 and 1930 methods of classification results from the use of a "general" type in the 1930 tabulation. Where the value of products from any one source did not represent as much as 40 percent of the total value of all farm products, the farm was classified as "general." If the value of products from each of two sources represented 40 percent or more of the total value, the farm was classified as "general" unless it was one of the specialized combination types such as cotton-tobacco, fruit-truck, dairy-poultry, etc. In the latter case it was classified according to the predominating type in that locality. *In the 1940 Census tabulation all of these "general" farms are classified under some one of the ten major source groups.*

In the 1930 Agricultural Census, greenhouses, nurseries, and apiaries were included with the "unclassified" farms. This excluded the value of products for such farms from the 1930 Census type-of-farm tabulation. In the 1940 Census, greenhouses and nurseries are included under the "Horticultural specialties" group, while the value of apiary products sold or traded was reported under "other livestock products."

1900 CENSUS CLASSIFICATION OF FARMS BY PRINCIPAL SOURCE OF INCOME AND BY VALUE OF PRODUCTS

A somewhat similar plan of tabulation was used in the 1900 Census of Agriculture when the farms were classified according to principal source of income. The United States figures on gross farm income for 1899 for farms classified by principal source of income are shown in text table B.

TABLE B.—FARMS REPORTING AND VALUE OF FARM PRODUCTS NOT FED TO LIVESTOCK ON FARMS WHERE PRODUCED, CLASSIFIED BY TWELVE PRINCIPAL SOURCES OF INCOME, FOR THE UNITED STATES, 1899

CLASSIFICATION	FARMS REPORTING		VALUE OF FARM PRODUCTS (DOLLARS)	
	Number	Percent of total	Total	Average per farm
PRINCIPAL SOURCE GROUPS				
All groups	5,737,372	100.0	3,742,129,357	652
Farms with principal source of income from—				
Livestock	1,564,515	27.3	1,232,398,228	788
Dairy produce	357,544	6.2	281,276,239	787
Hay and grain	1,319,854	23.0	1,003,196,537	760
Cotton	1,071,545	18.7	461,113,058	430
Tobacco	106,250	1.9	65,335,800	615
Sugar	7,174	0.1	19,787,923	2,758
Rice	5,217	0.1	5,993,485	1,149
Vegetables	155,788	2.7	103,629,507	665
Fruits	82,060	1.4	75,095,900	915
Flowers and plants	6,159	0.1	18,422,522	2,991
Nursery products	2,029	(1)	10,086,136	4,971
Miscellaneous	1,059,237	18.5	465,794,022	440

1 Less than one-tenth of 1 percent.

The following explanation of the classification procedure followed is taken from the text of the 1900 Agriculture Census Report:

"The basis for this classification is the value of the specified crops or products of 1899. If the value of the hay and grain raised on any farm exceeded that of any other crop and constituted at least 40 percent of the value of the products not fed to livestock, the farm was designated a 'hay and grain' farm. If vegetables were the leading crop, constituting 40 percent of the value of all products, the farm was designated a 'vegetable' farm..... 'Miscellaneous' farms were those whose operators did not derive their principal income from any one class of farm products. Those with no income in 1899 were classified according to the agricultural operations upon other farms in the same locality."

In the 1900 Census of Agriculture, the farms were also classified according to the amount of gross farm income in 1899, gross farm income here being defined as the value of farm products not fed to livestock on farms where produced. The United States figures on farms reporting and value of farm products for this tabulation are shown in text table C.

TABLE C.—FARMS REPORTING AND VALUE OF FARM PRODUCTS, CLASSIFIED BY VALUE OF FARM PRODUCTS NOT FED TO LIVESTOCK ON FARMS WHERE PRODUCED, FOR THE UNITED STATES, 1899

VALUE-GROUP	FARMS REPORTING		VALUE OF FARM PRODUCTS [1]	
	Number	Percent of total	Dollars	Percent of total
All groups	5,737,372	100.0	3,742,129,357	100.0
$0	53,353	0.9		
$1 to $49	167,493	2.9	4,885,282	0.1
$50 to $99	305,446	5.3	22,187,786	0.6
$100 to $249	1,247,195	21.7	219,709,104	5.9
$250 to $499	1,602,375	27.9	583,812,983	15.6
$500 to $999	1,378,559	24.0	964,745,527	25.8
$1,000 to $2,499	829,142	14.5	1,202,824,998	32.1
$2,500 and over	153,829	2.7	743,963,677	19.9

1 Value of farm products not fed to livestock on farms where produced.

It should be observed that the 1900 Census definition of gross farm income is not strictly comparable with that employed in the 1940 and 1930 enumerations. Such an income figure includes, theoretically at least, the value of crops used for seed or wasted on the farm, the value for which is excluded under the 1940 and 1930 definitions. Furthermore, the 1900 Census figure on value of livestock sold represents only the value of sales of animals raised on the farm. In other words, the value of sales for purchased animals is excluded.

The 1900 Census figures on value of farm products by States and geographic divisions, together with a detailed explanation of the classification procedure followed and a reproduction of the schedule used will be found in the report of the Twelfth Decennial Census, 1900, volume V, Agriculture, part I.

INTERPRETATION OF THE STATISTICS

Definition.— In general the statistics on total value of farm products sold, traded, or used by farm households represent an approximate measure of *gross farm income*. If the value of farm products used by farm households is excluded from the totals, the resulting figures on value of farm products sold or traded represent an approximation of *cash farm income*. The user of these value statistics should keep in mind, however, that there are, theoretically at least, three basic types of figures on income from agricultural production in the United States:

(1) United States farm income figures calculated on the basis of all farms in the United States as a unit. Interfarm sales, both within States and between States, would be excluded.
(2) United States farm income figures calculated from farm income figures for individual States. Interfarm sales within States would be excluded, but interfarm sales between States would be included.
(3) United States farm income figures representing an aggregate of the income for individual farms. Interfarm sales, both within States and between States, would be included.

The statistics on value of farm products sold, traded, or used by farm households, presented in this volume, clearly belong under the third classification. The duplication of income caused by the inclusion of interfarm sales is an important item, particularly in livestock feeding areas.

Unclassified farms.— As has been pointed out previously, the tabulations of value of farm products sold, traded, or used by farm households, for both 1940 and 1930, exclude the value of products for the "unclassified" farms. The extent of this incompleteness is shown, both in number of farms and in percent of all farms, in county table XVII.

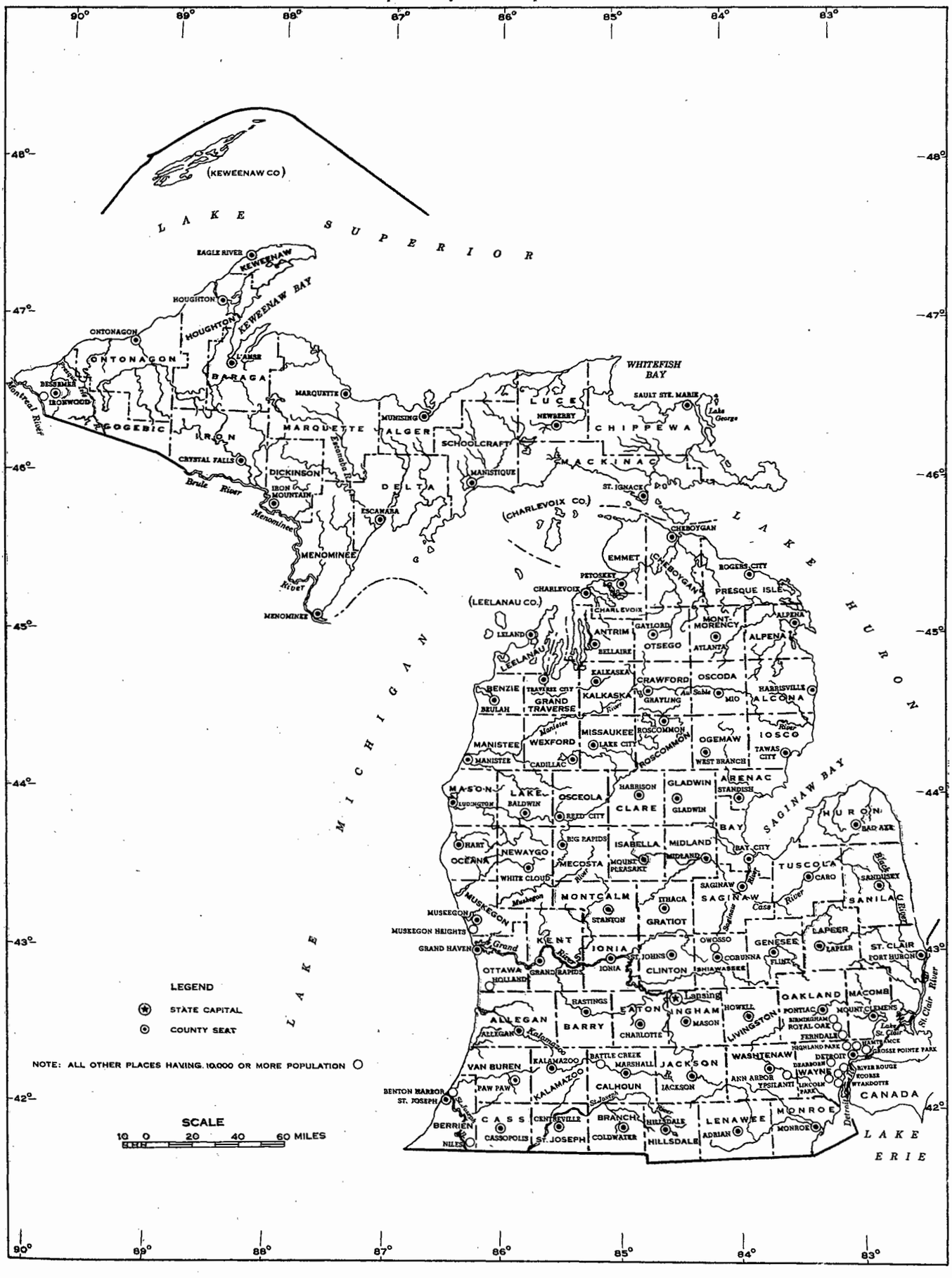
Net income.— The figures on specified farm expenditures, shown in county table X (volume I) *should not be deducted* from the figures on value of products sold, traded, or used by farm households in an attempt to arrive at statistics on "net" income. As was pointed out in connection with the statistics on value of fruits and nuts sold or traded, census figures are not available for many important farm expenditure items. The cost of livestock purchased is also an important item in calculating "net" income.

Nonagricultural income.—Income from nonagricultural sources is *not included* in the figures on farm income for either the 1940 or 1930 Census enumerations. Because of the growth of part-time farming in recent years, nonagricultural income is an important item when comparisons are made involving the economic position of the individual farm rather than farming as an industry.

Government benefit payments.— As mentioned above, there was no provision on the 1940 Farm and Ranch Schedule for reporting the amount of government benefit payments. On some schedules where sugarcane or sugar beets were reported, there was evidence that the reported value of crops sold or traded included the government payment on sugarcane or sugar beets. In general, however, such payments appear to have been excluded from the figures on value of farm products sold, traded, or used by farm households.

MICHIGAN

Counties, Principal Cities, and Rivers



STATE TABLE 1.—FARMS AND FARM ACREAGE, BY COLOR AND BY TENURE OF OPERATOR, AND BY SIZE OF FARM, 1910 TO 1940; AND FARM LAND ACCORDING TO USE, 1924 TO 1939

[For comparability of data, items not included, and definitions, see text]

ITEM	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)
Farms.....number	187,589	196,517	169,372	192,327	196,447	206,960
By color of operator:						
White operators[1].....number	186,828	195,863	168,811	(2)	195,714	206,014
Nonwhite operators.....number	761	654	561	(2)	733	946
By tenure of operator:						
Full owners.....number	133,545	132,786	118,928	143,161	139,874	151,005
Part owners.....number	21,383	25,345	22,719	18,813	19,532	21,305
Managers.....number	861	1,052	1,530	1,234	2,319	1,961
All tenants.....number	31,800	37,334	26,195	29,119	34,722	32,689
Proportion of tenancy.....percent	17.0	19.0	15.5	15.1	17.7	15.8
By size:						
Under 3 acres.....number	602	351	548	143	325	387
3 to 9 acres.....number	12,073	11,291	5,132	7,532	5,678	6,679
10 to 19 acres.....number	10,158	10,109	6,455	7,990	6,741	7,719
20 to 49 acres.....number	37,626	40,591	32,184	41,313	40,765	49,890
20 to 29 acres.....number	8,793	9,373	(2)	(2)	(2)	(2)
30 to 49 acres.....number	28,833	31,318	(2)	(2)	(2)	(2)
50 to 99 acres.....number	57,977	63,900	57,749	68,126	71,391	73,748
50 to 69 acres.....number	14,757	16,276	(2)	(2)	(2)	(2)
70 to 99 acres.....number	43,220	47,624	(2)	(2)	(2)	(2)
100 to 174 acres.....number	47,664	50,105	47,723	49,634	52,645	50,622
100 to 139 acres.....number	29,630	31,516	(2)	(2)	(2)	(2)
140 to 174 acres.....number	18,034	18,589	(2)	(2)	(2)	(2)
175 to 259 acres.....number	14,337	13,765	13,403	12,385	13,236	12,426
175 to 179 acres.....number	710	709	(2)	(2)	(2)	(2)
180 to 219 acres.....number	8,597	8,329	(2)	(2)	(2)	(2)
220 to 259 acres.....number	5,030	4,727	(2)	(2)	(2)	(2)
260 to 499 acres.....number	6,220	5,421	5,275	4,495	4,839	4,717
260 to 379 acres.....number	4,948	4,386	(2)	(2)	(2)	(2)
380 to 499 acres.....number	1,272	1,035	(2)	(2)	(2)	(2)
500 to 999 acres.....number	763	703	636	537	634	607
500 to 699 acres.....number	539	520	(2)	(2)	(2)	(2)
700 to 999 acres.....number	224	183	(2)	(2)	(2)	(2)
1,000 acres and over.....number	169	181	167	172	193	165
1,000 to 4,999 acres.....number	159	170	159	159	177	(2)
5,000 to 9,999 acres.....number	6	10	6	(2)	(2)	(2)
10,000 acres and over.....number	4	1	2	(2)	(2)	(2)
Approximate land area.....acres	36,494,080	36,787,200	36,787,200	36,787,200	36,787,200	36,787,200
Proportion in farms.....percent	49.4	50.2	46.5	49.0	51.7	51.5
All land in farms.....acres	18,037,995	18,459,922	17,118,951	18,035,290	19,032,961	18,940,614
Average size of farm.....acres	96.2	93.9	101.1	93.8	96.9	91.5
By color of operator:						
White operators[1].....acres	17,997,804	18,420,161	17,080,560	(2)	18,984,248	18,880,909
Nonwhite operators.....acres	40,191	39,761	38,391	(2)	48,713	59,705
By tenure of operator:						
Full owners.....acres	11,170,215	11,024,567	10,398,069	12,030,278	12,128,947	15,107,494
Part owners.....acres	3,143,663	3,356,481	3,206,935	2,439,793	2,412,514	
Portion owned.....acres	1,844,789	2,054,482	1,876,259	1,423,553	(2)	(2)
Portion rented from others.....acres	1,298,877	1,301,999	1,330,676	1,016,240	(2)	(2)
Managers.....acres	318,483	368,905	462,095	368,652	587,891	452,504
All tenants.....acres	3,405,631	3,709,969	3,051,852	3,196,567	3,903,609	3,380,616
By size of farm:						
Under 3 acres.....acres	858	536	960	238	533	
3 to 9 acres.....acres	63,932	60,702	29,606	41,020	32,330	137,131
10 to 19 acres.....acres	129,056	129,448	84,265	102,442	87,801	
20 to 49 acres.....acres	1,327,951	1,441,639	1,157,986	1,485,430	1,489,135	1,814,802
20 to 29 acres.....acres	193,293	206,667	(2)	(2)	(2)	(2)
30 to 49 acres.....acres	1,134,658	1,234,972	(2)	(2)	(2)	(2)
50 to 99 acres.....acres	4,367,509	4,809,120	4,359,825	5,129,234	5,369,830	5,537,099
50 to 69 acres.....acres	863,852	952,099	(2)	(2)	(2)	(2)
70 to 99 acres.....acres	3,503,657	3,857,021	(2)	(2)	(2)	(2)
100 to 174 acres.....acres	6,250,888	6,551,800	6,231,147	6,457,894	6,855,373	6,591,003
100 to 139 acres.....acres	3,440,856	3,654,905	(2)	(2)	(2)	(2)
140 to 174 acres.....acres	2,810,032	2,896,895	(2)	(2)	(2)	(2)
175 to 259 acres.....acres	3,004,196	2,876,266	2,802,422	2,582,050	2,765,885	
175 to 179 acres.....acres	125,266	125,116	(2)	(2)	(2)	
180 to 219 acres.....acres	1,688,728	1,632,723	(2)	(2)	(2)	4,125,482
220 to 259 acres.....acres	1,190,202	1,118,427	(2)	(2)	(2)	
260 to 499 acres.....acres	2,042,177	1,768,792	1,717,991	1,462,860	1,569,886	
260 to 379 acres.....acres	1,501,910	1,330,906	(2)	(2)	(2)	(2)
380 to 499 acres.....acres	540,267	437,886	(2)	(2)	(2)	(2)
500 to 999 acres.....acres	491,420	448,703	400,721	347,235	404,907	391,180
500 to 699 acres.....acres	309,671	300,343	(2)	(2)	(2)	(2)
700 to 999 acres.....acres	181,749	148,360	(2)	(2)	(2)	(2)
1,000 acres and over.....acres	360,008	372,916	334,028	426,887	456,281	343,917
1,000 to 4,999 acres.....acres	239,626	292,251	264,948	276,967	316,309	(2)
5,000 to 9,999 acres.....acres	41,142	69,665	48,580	(2)	(2)	(2)
10,000 acres and over.....acres	49,240	11,000	20,500	(2)	(2)	(2)
	1939	1934	1929	1924	1919	1909
Farm land according to use:						
Cropland harvested.....acres	7,862,858	8,352,687	7,738,221	8,501,903	(2)	(2)
By tenure of operator:						
Full owners.....acres	4,670,108	4,807,082	4,601,590	5,500,544	(2)	(2)
Part owners.....acres	1,519,526	1,694,154	1,561,840	1,252,886	(2)	(2)
Managers.....acres	117,238	134,154	142,282	112,273	(2)	(2)
All tenants.....acres	1,555,986	1,717,297	1,432,509	1,636,200	(2)	(2)
Crop failure.....acres	114,888	251,193	196,530	173,930	(2)	(2)
Cropland, idle or fallow.....acres	1,045,320	976,622	1,159,282	995,548	(2)	(2)
Plowable pasture.....acres	2,875,696	2,236,797	2,063,766	1,756,387	(2)	(2)
Woodland.....acres	2,710,129	3,816,124	3,234,738	3,301,781	(2)	(2)
All other land.....acres	3,429,104	2,826,499	2,726,414	3,305,741	(2)	(2)
Land used for crops (harvested and failure).....acres	7,977,746	8,603,880	7,934,751	8,675,833		
Land available for crops (harvested, failure, idle or fallow, and plowable pasture).....acres	11,898,762	11,817,299	11,157,799	11,427,768	(2)	(2)

[1] Includes Mexicans.

[2] Not available.

STATE TABLE 2.—VALUE OF FARMS, BY COLOR AND BY TENURE OF OPERATOR, AND VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, BY TENURE: 1910 TO 1940

[For comparability of data, items not included, and definitions, see text]

ITEM	1940 (April 1)		1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)
	Farms reporting	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Value of farms (land and buildings)	187,589	912,545,223	826,260,594	1,160,651,607	1,284,061,996	1,436,686,210	901,138,299
By color of operator:							
White operators[1]	186,828	910,681,728	824,894,839	1,158,491,979	(2)	1,433,681,404	898,674,084
Nonwhite operators	761	1,863,495	1,365,755	2,159,628	(2)	3,004,806	2,464,215
By tenure of operator:							
Full owners	133,545	579,823,740	508,251,441	706,441,856	854,039,714	881,469,114	699,059,567
Part owners	21,383	142,514,860	135,099,580	181,602,720	150,989,556	175,009,814	
Managers	861	25,510,683	22,660,694	53,565,276	32,086,236	50,198,044	22,981,178
All tenants	31,800	164,695,940	160,248,879	219,041,755	246,946,490	330,009,238	179,097,554
Average value per farm	.....	4,865	4,205	6,853	6,676	7,313	4,354
Average value per acre	.....	50.59	44.76	67.80	71.20	75.48	47.58
Value of all buildings	183,551	454,449,917	(2)	522,628,561	519,190,685	477,499,672	285,879,951
By tenure of operator:							
Full owners	131,240	309,860,118	(2)	343,736,450	422,810,216	315,839,885	230,032,020
Part owners	20,898	61,502,325	(2)	79,168,312		53,319,473	
Managers	847	8,839,819	(2)	17,285,801	9,635,644	14,517,597	6,176,089
All tenants	30,566	74,247,655	(2)	82,437,998	86,744,825	93,822,717	49,671,842
Value of implements and machinery	162,102	121,573,846	(2)	105,562,502	96,252,746	122,389,936	49,916,285
By tenure of operator:							
Full owners	114,818	76,791,900	(2)	67,224,086	67,025,896	81,234,822	40,879,537
Part owners	20,415	22,780,910	(2)	18,972,295	12,547,063	14,849,140	
Managers	736	1,977,374	(2)	2,620,003	1,662,273	2,867,728	909,861
All tenants	26,133	20,023,662	(2)	16,746,118	15,017,514	23,438,246	8,126,887

[1] Includes Mexicans.

[2] Not available.

STATE TABLE 3.—SPECIFIED CLASSES OF LIVESTOCK ON FARMS, 1910 TO 1940; AND LIVESTOCK PRODUCTS, 1909 TO 1939

[For comparability of data, items not included, and definitions, see text]

ITEM		1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)
Horses and/or mules	farms reporting	129,018	145,888	138,967	163,749	(1)	(1)
Horses and colts	farms reporting	127,127	144,160	(1)	(1)	176,259	184,267
	number	344,475	377,377	381,357	482,441	605,509	602,410
Colts	number	20,820	24,814	14,408	14,182	41,696	(1)
Mules and mule colts	farms reporting	3,553	3,656	(1)	(1)	2,852	1,865
	number	7,212	7,459	6,490	6,979	5,884	3,638
Mule colts	number	69	134	259	645	719	(1)
Cattle and calves	farms reporting	148,663	163,797	143,510	(1)	173,417	185,081
	number	1,540,768	1,517,639	1,287,525	1,406,467	1,586,042	1,261,773
Cows and heifers	number	968,736	934,739	737,796	876,090	852,712	(1)
Kept for milk production	farms reporting	143,931	(1)	138,522	153,365	167,274	183,098
	number	923,779	(1)	715,105	806,201	802,095	635,966
Kept for beef production	farms reporting	7,669	(1)	4,459	(1)	12,325	(1)
	number	44,957	(1)	22,691	69,889	50,617	(1)
Hogs and pigs	farms reporting	88,768	88,926	67,984	99,228	138,170	126,107
	number	585,993	488,966	374,180	855,368	1,106,066	655,921
Sows and gilts to farrow	farms reporting	55,172	46,092	35,914	(1)	92,279	(1)
	number	137,907	81,990	70,514	129,330	184,556	(1)
Sheep and lambs	farms reporting	25,043	32,110	32,481	27,433	35,454	54,865
	number	857,232	1,100,218	1,020,967	1,066,217	1,209,191	1,545,241
Ewes	farms reporting	23,354	30,617	(1)	(1)	33,570	54,146
	number	734,121	828,997	958,210	688,974	809,125	1,433,263
Chickens	farms reporting	146,234	163,385	146,254	167,408	180,664	189,315
	number	10,023,267	11,114,344	10,379,714	12,578,979	10,913,645	9,698,401
Turkeys	farms reporting	8,890	17,193	(1)	(1)	14,044	20,710
	number	75,033	109,650	(1)	(1)	74,780	81,263
Ducks	farms reporting	9,500	(1)	(1)	(1)	15,764	14,214
	number	65,427	(1)	(1)	(1)	69,960	54,723
Geese	farms reporting	5,086	(1)	(1)	(1)	18,844	18,180
	number	21,770	(1)	(1)	(1)	73,205	66,792
Hives of bees	farms reporting	5,617	(1)	11,697	(1)	11,724	16,892
	number	87,655	(1)	92,082	(1)	93,348	115,274
		1939	1934	1929	1924	1919	1909
Cows and heifers milked	farms reporting	145,492	160,805	141,390	162,998	(1)	(1)
	number	868,853	891,165	746,104	823,118	(1)	(1)
Milk produced	gallons	523,494,502	446,583,661	449,756,289	424,235,994	382,822,631	352,858,180
Butter churned on farms	farms reporting	37,465	69,984	55,215	(1)	109,163	131,519
	pounds	6,904,127	12,344,278	12,414,402	20,350,351	25,755,423	50,405,426
Whole milk sold	farms reporting	61,385	(1)	57,492	(1)	44,380	25,853
	gallons	279,634,472	(1)	221,410,539	144,910,955	130,864,366	74,025,769
Butter sold	farms reporting	6,315	(1)	13,959	(1)	44,874	92,853
	pounds	2,233,228	(1)	4,717,937	(1)	10,154,869	30,010,783
Sheep and lambs shorn	farms reporting	23,091	30,474	29,751	(1)	30,438	49,044
	number	785,331	986,829	1,022,403	859,572	1,010,815	1,595,959
Wool shorn	pounds	6,316,847	8,036,330	8,126,724	6,867,389	7,835,558	11,965,405
Chicken eggs produced	farms reporting	134,887	155,340	(1)	(1)	169,208	173,641
	dozens	70,263,284	79,081,080	77,401,563	68,208,777	55,986,999	59,556,356
Chickens sold	farms reporting	73,063	(1)	90,474	(1)	102,895	(1)
	number	7,886,798	(1)	8,723,917	(1)	4,783,178	(1)
Chickens raised	farms reporting	125,554	135,995	142,909	(1)	147,821	168,621
	number	17,531,398	15,942,306	18,146,102	15,275,548	12,441,555	12,529,844
Turkeys raised	farms reporting	7,110	(1)	13,108	(1)	(1)	(1)
	number	395,641	(1)	229,640	(1)	(1)	(1)
Honey produced	farms reporting	4,157	(1)	9,372	(1)	6,960	11,249
	pounds	5,345,841	(1)	4,917,450	(1)	1,321,447	2,507,810

[1] Not available.

STATE TABLE 4.—SPECIFIED CROPS—FARMS REPORTING, ACREAGE, AND PRODUCTION: 1909 TO 1939

[For comparability of data, items not included, and definitions, see text]

ITEM		1939	1934	1929	1924	1919	1909
Corn for all purposes	farms reporting	135,642	148,391	116,059	144,743	(1)	(1)
	acres	1,564,602	1,587,601	1,197,434	1,560,789	(1)	(1)
Harvested for grain	farms reporting	124,180	117,626	72,471	91,235	145,624	161,901
	acres	1,247,613	1,030,593	577,384	782,642	1,269,155	1,589,596
	bushels	47,287,199	25,212,901	15,635,217	22,087,155	45,088,912	52,906,842
Cut for silage	farms reporting	29,638	(1)	29,277	33,906	(1)	(1)
	acres	234,387	(1)	296,810	325,770	(1)	(1)
	tons	1,942,692	(1)	1,704,079	2,129,441	(1)	(1)
Hogged or grazed, or cut for fodder	farms reporting	14,940	(1)	(1)	(1)	(1)	(1)
	acres	82,602	(1)	323,240	452,377	(1)	(1)
Sorghums for all purposes, except sirup	farms reporting	443	(1)	30	52	(1)	(1)
	acres	1,837	1,750	144	83	49	(1)
Harvested for grain	farms reporting	14	34	5	(1)	.....	24
	acres	24	140	33	.....	.....	84
	bushels	610	3,537	780	.....	.....	1,786
Cut for silage, hay, or fodder	farms reporting	429	452	25	(1)	12	(1)
	acres	1,813	1,610	111	83	49	(1)
Sweet sorghums harvested for sirup	farms reporting	241	(1)	69	(1)	1,665	1,223
	acres	124	(1)	78	21	711	338
	gallons	5,932	(1)	3,396	(1)	21,671	21,350
Mixed grains (other than a flax and wheat mixture) threshed	farms reporting	4,030	3,428	5,453	(1)	2,816	(1)
	acres	38,952	36,663	60,441	(1)	19,879	(1)
	bushels	1,232,848	930,339	1,539,845	(1)	379,616	(1)
Oats threshed	farms reporting	99,460	103,492	103,562	125,143	141,312	141,731
	acres	1,127,859	1,229,673	1,194,239	1,443,063	1,514,808	1,429,076
	bushels	41,102,609	29,814,559	33,523,336	57,470,383	36,956,425	43,869,502
Oats cut and fed unthreshed	farms reporting	3,792	9,647	4,988	5,335	(1)	(1)
	acres	19,481	64,215	25,413	24,789	(1)	(1)
Barley threshed	farms reporting	23,165	25,401	34,813	20,727	54,897	21,601
	acres	201,367	166,631	215,795	107,827	296,515	93,065
	bushels	6,089,328	3,372,736	4,178,549	3,169,853	4,802,768	2,132,101
Rye threshed	farms reporting	12,232	18,387	16,386	26,139	77,821	48,889
	acres	94,130	156,918	146,679	231,202	912,951	419,020
	bushels	1,220,342	1,382,911	1,623,761	3,354,943	12,168,182	5,814,394
Flax threshed	farms reporting	643	785	297	114	181	187
	acres	7,414	8,773	2,301	681	1,297	261
	bushels	68,948	89,079	19,522	5,980	13,627	2,943
Any wheat threshed	farms reporting	69,197	78,050	63,581	(1)	103,093	82,214
	acres	734,337	854,661	790,145	792,965	1,056,687	802,137
Winter wheat threshed	farms reporting	67,458	75,116	61,875	68,858	87,217	79,588
	acres	719,260	836,703	780,273	789,672	947,342	793,606
	bushels	15,486,871	11,858,246	13,526,349	18,775,355	19,232,161	15,899,301
Spring wheat threshed	farms reporting	1,827	3,053	(1)	1,192	21,759	(1)
	acres	15,077	17,958	9,872	3,293	109,345	8,531
	bushels	317,540	241,056	184,787	67,621	1,179,664	126,490
Emmer and spelt threshed	farms reporting	1,771	(1)	605	(1)	649	1,816
	acres	14,935	(1)	3,870	(1)	2,674	6,742
	bushels	361,483	(1)	90,017	(1)	51,353	154,103
Buckwheat threshed	farms reporting	3,324	(1)	5,934	9,180	10,209	17,933
	acres	21,384	(1)	33,689	50,478	41,426	75,909
	bushels	320,057	(1)	317,356	673,529	524,004	958,119
All hay, exclusive of sorghums	farms reporting	141,798	(1)	[2] 142,070	162,410	(1)	(1)
	acres	2,611,628	2,951,500	2,723,278	2,947,491	2,866,726	2,625,193
Annual legumes saved for hay	farms reporting	8,442	29,887	736	(1)	1,166	(1)
	acres	52,506	347,256	4,890	5,776	6,554	(1)
	tons	76,732	142,723	5,183	(1)	6,260	(1)
Alfalfa hay	farms reporting	88,593	77,276	51,315	35,361	11,942	1,456
	acres	1,212,561	936,989	524,657	321,401	74,059	6,553
	tons	1,789,934	983,743	846,090	(1)	118,571	13,872
Sweetclover and lespedeza hay	farms reporting	(1)	7,951	6,344	3,925	(1)	(1)
	acres	46,686	62,501	55,866	34,278	(1)	(1)
	tons	60,813	53,507	71,871	(1)	(1)	(1)
Clover or timothy hay, alone or mixed	farms reporting	77,596	90,690	(1)	(1)	(1)	(1)
	acres	1,112,087	1,304,137	2,037,803	2,467,499	2,628,872	2,542,972
	tons	1,272,655	815,282	2,479,904	(1)	2,894,240	3,137,645
Small grain hay	farms reporting	5,281	10,321	2,717	4,282	10,421	3,683
	acres	34,404	60,202	12,980	18,605	59,454	19,415
	tons	34,668	39,477	14,771	(1)	44,389	29,035
All other tame hay	farms reporting	10,405	[3]	4,837	6,461	7,785	(1)
	acres	119,251	[3]	56,041	59,899	47,931	22,908
	tons	112,943	[3]	49,144	(1)	50,581	26,760
Wild hay	farms reporting	4,042	[3] 23,662	2,991	(1)	5,831	3,899
	acres	34,133	[3] 240,415	31,041	40,033	49,856	33,345
	tons	30,421	[3] 161,142	28,532	(1)	57,971	39,970
Irish potatoes	farms reporting	120,280	159,002	123,937	134,686	155,752	176,649
	acres	218,564	322,605	223,794	241,232	280,538	365,483
	bushels	20,455,528	36,163,272	15,911,808	28,871,597	23,929,560	38,243,828
Sweetpotatoes and yams	farms reporting	208	82	17	21	94	124
	acres	61	10	16	7	22	24
	bushels	4,065	710	840	576	728	909
Tobacco	farms reporting	5	45	.....	.....	79	108
	acres	15	18	.....	.....	9	31
	pounds	17,250	6,281	.....	.....	4,692	29,855
Sugar beets for sugar	farms reporting	11,821	12,485	5,648	12,876	14,812	14,639
	acres	110,863	105,149	43,683	112,279	106,450	78,711
	tons	964,937	947,162	299,913	867,356	1,025,550	706,990
Broomcorn	farms reporting	12	(1)	1	(1)	28	9
	acres	40	(1)	(4)	(1)	27	4
	pounds	21,524	(1)	200	(1)	9,491	2,200
Popcorn	farms reporting	2,388	(1)	521	(1)	[5] 697	(1)
	acres	3,167	(1)	1,752	(1)	[5] 1,745	(1)
	bushels	97,974	(1)	34,595	(1)	(1)	(1)
Mint harvested for oil	farms reporting	1,034	(1)	707	(1)	342	(1)
	acres	18,800	(1)	11,141	(1)	3,878	6,360
	pounds of oil	494,813	(1)	226,134	(1)	113,135	121,169

[1] Not available.
[2] Farms reporting for 1929 are for "All hay, *including* sorghums for forage"; but the *acres for 1929* are for all hay, *exclusive* of sorghums.
[3] Wild hay and "Other tame hay" not reported separately, 1934.
[4] Less than 1 acre.
[5] Harvested for sale.

STATE TABLE 5.—FARM MORTGAGE DEBT OF FULL OWNERS AND OF PART OWNERS: 1910 TO 1940

[Data for 1940 and 1930 relate to April 1; for 1925 and 1920 to January 1; and for 1910 to April 15]

ITEM	REGARDLESS OF ADDITIONAL LAND OWNED					NO ADDITIONAL LAND OWNED[1]	
	1940	1930	1925[2]	1920	1910	1940	1930
All farms operated by owners.....number...	154,928	141,647	161,974	159,406	172,310	120,546	(3)
Reported free from mortgage.....number...	76,020	68,046	(3)	72,869	88,705	59,036	(3)
Reported mortgaged.....number...	71,792	68,973	70,853	78,758	82,631	58,510	(3)
Proportion mortgaged.....percent..	46.3	48.7	43.7	49.4	48.0	48.5	(3)
No mortgage report.....number...	7,116	4,628	(3)	7,779	974	3,000	(3)
Farms operated by full owners.....number...	133,545	118,928	143,161	139,874	151,005	102,853	(3)
Reported free from mortgage.....number...	67,330	58,945	(3)	65,027	(3)	51,875	54,627
All land in farms.....acres....	5,539,564	5,030,021	(3)	(3)	(3)	4,262,354	4,667,791
Average per farm.....acres....	82.3	85.3	(3)	(3)	(3)	82.2	85.4
Value of farms (land and buildings).....dollars..	280,970,661	342,397,851	(3)	(3)	(3)	211,815,329	313,761,563
Average value per farm.....dollars..	4,173	5,809	(3)	(3)	(3)	4,083	5,744
Reported mortgaged.....number...	59,901	56,018	60,707	68,448	(3)	48,435	53,388
Proportion mortgaged.....percent..	44.9	47.1	42.4	48.9	(3)	47.1	(3)
With amount of debt reported.....number...	58,991	55,663	60,707	67,119	68,655	47,815	53,063
All land in farms.....acres....	5,029,570	5,004,701	5,252,889	(3)	(3)	4,062,237	4,758,841
Average per farm.....acres....	85.3	89.9	86.5	(3)	(3)	85.0	89.7
Value of farms (land and buildings).....dollars..	268,134,777	339,466,798	351,796,790	420,108,156	250,874,010	215,673,434	320,522,381
Average value per farm.....dollars..	4,545	6,099	5,795	6,259	3,654	4,511	6,042
Amount of mortgage.....dollars..	110,297,313	141,034,659	149,683,403	144,103,067	75,997,030	88,932,227	133,405,007
Average equity per farm.....dollars..	2,676	3,565	3,329	4,112	2,547	2,651	3,528
Average debt per farm.....dollars..	1,870	2,534	2,466	2,147	1,107	1,860	2,514
Ratio of debt to value.....percent..	41.1	41.5	42.5	34.3	30.3	41.2	41.6
No mortgage report.....number...	6,314	3,965	(3)	6,399	(3)	2,543	(3)
Farms operated by part owners.....number...	21,383	22,719	18,813	19,532	21,305	17,693	(3)
Reported free from mortgage.....number...	8,690	9,101	(3)	7,842	(3)	7,161	(3)
All land in farms.....acres....	1,240,350	(3)	(3)	(3)	(3)	1,014,144	(3)
Average per farm.....acres....	142.7	(3)	(3)	(3)	(3)	141.6	(3)
Portion owned.....acres....	719,076	(3)	(3)	(3)	(3)	588,737	(3)
Average per farm.....acres....	82.7	(3)	(3)	(3)	(3)	82.2	(3)
Value of farms (land and buildings), total.....dollars..	55,785,587	(3)	(3)	(3)	(3)	45,455,002	(3)
Portion owned.....dollars..	37,622,248	(3)	(3)	(3)	(3)	30,579,893	(3)
Average per farm.....dollars..	4,329	(3)	(3)	(3)	(3)	4,270	(3)
Reported mortgaged.....number...	11,891	12,955	10,146	10,310	(3)	10,075	(3)
Proportion mortgaged.....percent..	55.6	57.0	53.9	52.8	(3)	56.9	(3)
With amount of debt reported.....number...	11,748	(3)	(3)	(3)	(3)	9,969	(3)
All land in farms.....acres....	1,769,273	(3)	(3)	(3)	(3)	1,491,596	(3)
Average per farm.....acres....	150.6	(3)	(3)	(3)	(3)	149.6	(3)
Portion owned.....acres....	1,056,832	(3)	(3)	(3)	(3)	892,958	(3)
Average per farm.....acres....	90.0	(3)	(3)	(3)	(3)	89.6	(3)
Value of farms (land and buildings), total.....dollars..	80,766,229	(3)	(3)	(3)	(3)	68,330,657	(3)
Portion owned.....dollars..	55,768,826	(3)	(3)	(3)	(3)	47,229,995	(3)
Average value per farm.....dollars..	4,747	(3)	(3)	(3)	(3)	4,738	(3)
Amount of mortgage on portion owned.....dollars..	25,363,951	(3)	(3)	(3)	(3)	21,370,443	(3)
Average equity per farm.....dollars..	2,588	(3)	(3)	(3)	(3)	2,594	(3)
Average debt per farm.....dollars..	2,159	(3)	(3)	(3)	(3)	2,144	(3)
Ratio of debt to value of portion owned.....percent..	45.5	(3)	(3)	(3)	(3)	45.2	(3)
No mortgage report.....number...	802	663	(3)	1,380	(3)	457	(3)
RATIO OF OWNER-OPERATORS OWNING NO ADDITIONAL LAND TO ALL OWNER-OPERATORS IN EACH MORTGAGE STATUS GROUP							
All full owners.....percent..	100.0	100.0	xxxxxxxxxxxx	xxxxxxxxxxxx	xxxxxxxxxxxx	77.0	(3)
Reported free from mortgage.....percent..	100.0	100.0	xxxxxxxxxxxx	xxxxxxxxxxxx	xxxxxxxxxxxx	77.0	(3)
Reported mortgaged.....percent..	100.0	100.0	xxxxxxxxxxxx	xxxxxxxxxxxx	xxxxxxxxxxxx	80.9	(3)
No mortgage report.....percent..	100.0	100.0	xxxxxxxxxxxx	xxxxxxxxxxxx	xxxxxxxxxxxx	40.3	(3)
All part owners.....percent..	100.0	100.0	xxxxxxxxxxxx	xxxxxxxxxxxx	xxxxxxxxxxxx	82.7	(3)
Reported free from mortgage.....percent..	100.0	100.0	xxxxxxxxxxxx	xxxxxxxxxxxx	xxxxxxxxxxxx	82.4	(3)
Reported mortgaged.....percent..	100.0	100.0	xxxxxxxxxxxx	xxxxxxxxxxxx	xxxxxxxxxxxx	84.7	(3)
No mortgage report.....percent..	100.0	100.0	xxxxxxxxxxxx	xxxxxxxxxxxx	xxxxxxxxxxxx	57.0	(3)
AGE OF OWNER-OPERATORS, BY MORTGAGE STATUS							
All full owners.....number...	133,545	118,928	143,161	139,874	151,005	102,853	(3)
Reported free from mortgage.....number...	67,330	58,945	(3)	[4] 71,426	(3)	51,875	(3)
Under 25 years.....number...	622	415	(3)	606	(3)	505	(3)
25 to 34 years.....number...	4,202	2,742	(3)	5,021	(3)	3,451	(3)
35 to 44 years.....number...	8,980	8,669	(3)	12,404	(3)	7,161	(3)
45 to 54 years.....number...	15,660	14,083	(3)	18,834	(3)	12,296	(3)
55 to 64 years.....number...	17,369	16,103	(3)	19,657	(3)	13,456	(3)
65 years and over.....number...	17,732	14,962	(3)	13,957	(3)	13,127	(3)
Age not reported.....number...	2,765	1,971	(3)	947	(3)	1,879	(3)
Average age.....years....	55.6	(3)	(3)	(3)	(3)	55.0	(3)
Reported mortgaged.....number...	59,901	56,018	60,707	68,448	(3)	48,435	(3)
Under 25 years.....number...	725	551	(3)	1,249	(3)	604	(3)
25 to 34 years.....number...	6,238	5,559	(3)	12,140	(3)	5,197	(3)
35 to 44 years.....number...	12,138	14,865	(3)	19,127	(3)	9,952	(3)
45 to 54 years.....number...	17,310	16,068	(3)	17,536	(3)	14,163	(3)
55 to 64 years.....number...	13,725	11,325	(3)	12,115	(3)	11,018	(3)
65 years and over.....number...	7,943	6,251	(3)	5,550	(3)	6,153	(3)
Age not reported.....number...	1,822	1,399	(3)	731	(3)	1,348	(3)
Average age.....years....	50.2	(3)	(3)	(3)	(3)	50.0	(3)
All part owners.....number...	21,383	22,719	18,813	19,532	21,305	17,693	(3)
Reported free from mortgage.....number...	8,690	9,101	(3)	7,842	(3)	7,161	(3)
Under 25 years.....number...	97	(3)	(3)	(3)	(3)	84	(3)
25 to 34 years.....number...	771	(3)	(3)	(3)	(3)	632	(3)
35 to 44 years.....number...	1,756	(3)	(3)	(3)	(3)	1,502	(3)
45 to 54 years.....number...	2,664	(3)	(3)	(3)	(3)	2,202	(3)
55 to 64 years.....number...	2,037	(3)	(3)	(3)	(3)	1,663	(3)
65 years and over.....number...	1,044	(3)	(3)	(3)	(3)	830	(3)
Age not reported.....number...	321	(3)	(3)	(3)	(3)	248	(3)
Average age.....years....	50.3	(3)	(3)	(3)	(3)	50.1	(3)
Reported mortgaged.....number...	11,891	12,955	10,146	10,310	(3)	10,075	(3)
Under 25 years.....number...	155	(3)	(3)	(3)	(3)	129	(3)
25 to 34 years.....number...	1,358	(3)	(3)	(3)	(3)	1,149	(3)
35 to 44 years.....number...	2,777	(3)	(3)	(3)	(3)	2,372	(3)
45 to 54 years.....number...	3,947	(3)	(3)	(3)	(3)	3,319	(3)
55 to 64 years.....number...	2,440	(3)	(3)	(3)	(3)	2,081	(3)
65 years and over.....number...	774	(3)	(3)	(3)	(3)	666	(3)
Age not reported.....number...	440	(3)	(3)	(3)	(3)	359	(3)
Average age.....years....	47.8	(3)	(3)	(3)	(3)	47.9	(3)

[1] Differences between these totals and totals for farms regardless of additional land owned do not represent data for operating owners who owned additional land. Some operators did not make a report as to this item. [2] All 1925 data for mortgaged farms based on those reporting the amount of mortgage debt. [3] Not available. [4] Includes full owners whose mortgage status was not reported.

STATE TABLE 6.—FARM TAXES FOR FULL OWNERS AND FOR PART OWNERS: CENSUSES OF 1940 AND 1930

[Number of farms, acreage, and value relate to April 1 of census year. Taxes reported in the census of 1940 are those levied in 1939 and those in the census of 1930 are those paid or payable in 1929]

ITEM	REGARDLESS OF ADDITIONAL LAND OWNED		NO ADDITIONAL LAND OWNED[1]	
	1940	1930	1940	1930
All farms operated by owners.....number...	154,928	141,647	120,546	(2)
Reporting real-estate taxes.....number...	144,956	(2)	115,054	(2)
Land in farms (owned portion only).....acres....	12,277,051	(2)	9,714,369	(2)
Proportion of all land in farms in the State.....percent..	68.1	(2)	53.9	(2)
Value of farms (land and buildings—owned portion only).....dollars..	637,203,558	(2)	500,048,912	(2)
Proportion of total value of all farms in the State.....percent..	69.8	(2)	54.8	(2)
Amount of real-estate taxes (owned portion only).....dollars..	5,851,775	(2)	4,550,230	(2)
Average per acre.....dollars..	0.48	(2)	0.47	(2)
Per $100 of value.....dollars..	0.92	(2)	0.91	(2)
Reporting personal-property taxes.....number...	5,387	(2)	4,076	(2)
Amount of personal-property taxes.....dollars..	69,824	(2)	49,741	(2)
Average per farm reporting.....dollars..	13	(2)	12	(2)
All farms operated by full owners.....number...	133,545	118,928	102,853	(2)
Reporting real-estate taxes[3].....number...	124,567	107,248	98,000	98,434
All land in farms.....acres....	10,507,382	9,466,839	8,239,106	8,676,565
Value of farms (land and buildings).....dollars..	544,116,162	649,949,437	422,599,544	590,404,094
Amount of real-estate taxes.....dollars..	4,913,521	13,454,995	3,776,531	12,146,884
Average per acre.....dollars..	0.47	1.42	0.46	1.40
Per $100 of value.....dollars..	0.90	2.07	0.89	2.08
Reporting personal-property taxes[3].....number...	4,111	(2)	3,064	(2)
Amount of personal-property taxes.....dollars..	54,864	954,346	38,053	855,944
Average per farm reporting.....dollars..	13	(2)	12	(2)
All farms operated by part owners.....number...	21,383	22,719	17,693	(2)
Reporting real-estate taxes.....number...	20,389	(2)	17,054	(2)
Land in owned portion of farm.....acres....	1,769,669	(2)	1,475,263	(2)
Value of owned portion of farm (land and buildings).....dollars..	93,087,396	(2)	77,449,368	(2)
Amount of real-estate taxes on owned portion.....dollars..	938,254	(2)	773,699	(2)
Average per acre.....dollars..	0.53	(2)	0.52	(2)
Per $100 of value.....dollars..	1.01	(2)	1.00	(2)
Reporting personal-property taxes.....number...	1,276	(2)	1,012	(2)
Amount of personal-property taxes.....dollars..	14,960	(2)	11,688	(2)
Average per farm reporting.....dollars..	12	(2)	12	(2)

[1] Differences between these totals and totals for farms regardless of additional land owned do not represent data for operating owners who owned additional land. Some operators did not make a report as to this item.
[2] Not available.
[3] All tax data for 1930 are for farms reporting both total taxes and real-estate taxes.

STATE TABLE 7.—LAND RENTED FOR CASH BY PART OWNERS, CENSUS OF 1940; AND BY CASH TENANTS, CENSUSES OF 1940 AND 1930

ITEM	FARMS OF PART OWNERS, 1940			FARMS OF CASH TENANTS	
	Total	Owned portion	Rented portion	1940	1930
All farms.....number.....	[1] 21,383	xxxxxxxxxxxxx	xxxxxxxxxxxxx	11,440	7,889
Reporting amount of cash rent paid.....number.....	[2] 5,716	xxxxxxxxxxxxx	xxxxxxxxxxxxx	10,387	7,782
Proportion reporting (based on all farms of that tenure).....percent.....	26.7	xxxxxxxxxxxxx	xxxxxxxxxxxxx	90.8	98.6
All land in farms.....acres.....	847,755	506,232	341,523	820,272	697,531
Average per farm.....acres.....	148.3	88.6	59.7	79.0	89.6
Cropland harvested.....farms reporting..	5,678	(3)	(3)	9,465	(3)
acres.....	377,352	(3)	(3)	330,696	(3)
Value of farms (land and buildings).....dollars.....	40,386,788	28,233,110	12,153,678	43,727,712	(3)
Average per acre.....dollars.....	47.64	55.77	35.59	53.31	(3)
Value of buildings.....farms reporting..	5,602	(3)	(3)	10,047	(3)
dollars.....	16,847,519	(3)	(3)	19,079,503	(3)
Proportion of total value of farms.....percent.....	41.7	(3)	(3)	43.6	(3)
Amount of cash rent paid.....dollars.....	xxxxxxxxxxxxx	xxxxxxxxxxxxx	599,934	2,075,201	2,287,491
Average per acre.....dollars.....	xxxxxxxxxxxxx	xxxxxxxxxxxxx	1.76	2.53	3.28
Average per $100 of value.....dollars.....	xxxxxxxxxxxxx	xxxxxxxxxxxxx	4.94	4.75	(3)

[1] Includes all part owners regardless of rental agreement for rented portion.
[2] Does not include part owners renting on a cash basis who failed to specify the amount of the cash payment.
[3] Not available.

STATE TABLE 8.—COOPERATIVE SELLING AND PURCHASING, AND SPECIFIED FARM EXPENDITURES: 1909 TO 1939

ITEM	1939	1929	1924	1919	1909
Cooperative selling and purchasing:					
Selling and/or buying.....farms reporting..	44,044	44,206	47,446	47,021	(1)
Proportion of all farms.....percent.....	23.5	26.1	24.7	23.9	(1)
Selling.....farms reporting..	33,765	31,331	38,730	42,104	(1)
Proportion of all farms.....percent.....	18.0	18.5	20.1	21.4	(1)
Buying.....farms reporting..	35,496	28,721	25,124	18,154	(1)
Proportion of all farms.....percent.....	18.9	17.0	13.1	9.2	(1)
Specified farm expenditures:					
Cash wages paid for hired labor (exclusive of housework and contract construction work).....farms reporting..	71,076	76,078	85,213	[2] 102,431	[2] 111,842
dollars.....	19,203,722	19,852,747	19,847,287	24,876,549	15,073,667
Feed for domestic animals and poultry.....farms reporting..	107,045	107,275	95,302	111,191	75,882
dollars.....	14,108,621	21,050,635	14,599,725	21,938,870	5,682,915
Implements and machinery.....farms reporting..	64,015	60,932	(1)	(1)	(1)
dollars.....	21,684,339	20,847,593	(1)	(1)	(1)
Commercial fertilizer and liming materials[3].....farms reporting..	84,045	72,128	61,674	(1)	(1)
dollars.....	4,958,052	5,474,121	3,970,662	(1)	(1)
Commercial fertilizer[3].....farms reporting..	76,906	66,550	(1)	65,782	31,327
tons.....	152,480	140,083	(1)	(1)	(1)
dollars.....	4,438,157	(1)	(1)	4,872,543	945,354

[1] Not available.
[2] Cash expended and/or value of rent and board furnished.
[3] For 1929, commercial fertilizer, manure, marl, lime, and ground limestone; for 1924, manure and fertilizer, including lime and ground limestone; for 1919, manure and fertilizer; and for 1909, manure and other fertilizers.

Farms reporting

STATE TABLE 9.—WORK OFF FARM FOR PAY OR INCOME, BY COLOR AND TENURE OF OPERATOR: 1939, 1934, AND 1929

WORK OFF FARM FOR PAY OR INCOME (For definitions and explanations, see text)			TOTAL	OWNERS		Managers	TENANTS				
				Full owners	Part owners		Total	Cash	Share cash	Share	Other
All farm operators:											
Reporting work off their farms	number	1939	60,468	44,504	5,934	62	9,968	5,080	260	3,178	1,450
		1934	56,782	38,615	6,373	70	11,724	(1)	(1)	(1)	(1)
		1929	60,311	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Proportion of all operators	percent	1939	32.2	33.3	27.8	7.2	31.3	44.4	30.2	21.1	32.8
		1934	28.9	29.1	25.1	6.7	31.4	(1)	(1)	(1)	(1)
		1929	35.6	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Days worked off farm	total days	1939	9,638,294	7,549,298	640,605	7,355	1,441,036	871,925	29,496	304,790	234,825
		1934	6,410,201	4,654,274	511,183	10,574	1,234,170	(1)	(1)	(1)	(1)
		1929	6,347,179	4,983,246	503,569	33,629	826,735	424,299	(1)	(1)	(1)
Average for operators reporting	days	1939	159	170	108	119	145	172	113	96	162
		1934	113	121	80	151	105	(1)	(1)	(1)	(1)
		1929	105	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Reporting 100 or more days of work off their farms	number	1939	39,792	31,144	2,499	37	6,112	3,764	111	1,208	1,029
		1934	25,569	18,586	1,842	39	5,102	(1)	(1)	(1)	(1)
		1929	25,135	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Proportion of all operators	percent	1939	21.2	23.3	11.7	4.3	19.2	32.9	12.9	8.0	23.3
		1934	13.0	14.0	7.3	3.7	13.7	(1)	(1)	(1)	(1)
		1929	14.8	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
All land in farms	acres	1939	2,220,283	1,571,518	272,707	7,841	368,217	192,022	9,792	107,958	58,445
Value of farms (land and buildings)	dollars	1939	138,267,016	103,360,203	13,200,289	693,680	21,012,844	12,521,579	547,800	4,938,613	3,004,852
Reporting "None" for days worked off their farms	number	1939	111,551	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
		1934	137,880	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Not reporting	number	1939	15,570	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
		1934	1,855	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Reporting—											
Under 25 days	number	1939	7,215	4,432	1,358	14	1,411	385	62	828	136
		1934	11,639	7,271	2,056	11	2,301	(1)	(1)	(1)	(1)
		1929	18,559	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
25 to 49 days	number	1939	5,600	3,601	994	7	998	326	39	524	109
		1934	8,764	5,711	1,184	9	1,860	(1)	(1)	(1)	(1)
		1929	7,699	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
50 to 74 days	number	1939	4,542	3,006	683	1	852	331	23	397	101
		1934	6,630	4,272	853	6	1,499	(1)	(1)	(1)	(1)
		1929	5,483	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
75 to 99 days	number	1939	3,319	2,321	400	3	595	274	25	221	75
		1934	4,180	2,775	438	5	962	(1)	(1)	(1)	(1)
		1929	3,435	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
100 to 149 days	number	1939	6,916	5,118	574	16	1,208	645	14	329	220
		1934	6,635	4,490	590	7	1,548	(1)	(1)	(1)	(1)
		1929	5,664	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
150 to 199 days	number	1939	8,410	6,266	596	10	1,538	905	31	329	273
		1934	5,242	3,670	373	8	1,191	(1)	(1)	(1)	(1)
		1929	5,091	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
200 to 249 days	number	1939	7,799	6,054	491	1	1,253	814	28	235	176
		1934	4,447	3,225	297	1	924	(1)	(1)	(1)	(1)
		1929	4,841	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
250 days and over	number	1939	16,667	13,706	838	10	2,113	1,400	38	315	360
		1934	9,245	7,201	582	23	1,439	(1)	(1)	(1)	(1)
		1929	9,539	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Kind of off-farm work reported, 1939:											
Work on other farms	operators reporting		11,224	6,768	1,882	22	2,552	817	97	1,335	303
	days worked		654,797	428,291	69,234	1,036	156,236	64,752	4,834	64,360	22,290
	average		58	63	37	47	61	79	50	48	74
Work at nonfarm jobs	operators reporting		51,087	38,910	4,342	44	7,791	4,410	173	2,010	1,198
	days worked		8,983,497	7,121,007	571,371	6,319	1,284,800	807,173	24,662	240,430	212,535
	average		176	183	132	144	165	183	142	120	177
And work on other farms	operators reporting		1,843	1,174	290	4	375	147	10	167	51
Principal occupation of farm operators off their farms in 1934:											
Agricultural	operators reporting		5,703	3,122	938	9	1,634	(1)	(1)	(1)	(1)
Nonagricultural	operators reporting		42,083	29,544	4,541	48	7,950	(1)	(1)	(1)	(1)
Unclassified (or not reported)	operators		8,996	5,949	894	13	2,140	(1)	(1)	(1)	(1)
White farm operators, 1939:											
Reporting work off their farms	number		60,135	44,252	5,915	62	9,906	5,050	259	3,161	1,436
Proportion of all white operators	percent		32.2	33.3	27.7	7.2	31.3	44.4	30.3	21.0	32.7
Days worked off farm	total days		9,586,038	7,506,886	638,630	7,355	1,433,167	867,282	29,466	303,081	233,338
Average for operators reporting	days		159	170	108	119	145	172	113	96	162
Reporting—											
Under 50 days	number		12,752	7,993	2,347	21	2,391	708	100	1,343	240
50 to 100 days	number		7,821	5,301	1,077	4	1,439	601	48	617	173
100 days and over	number		39,562	30,958	2,491	37	6,076	3,741	111	1,201	1,023
Kind of off-farm work reported—											
Work on other farms	operators reporting		11,159	6,719	1,880	22	2,538	813	96	1,329	300
	days worked		650,239	424,317	69,021	1,036	155,865	64,571	4,804	64,279	22,211
	average		58	63	37	47	61	79	50	48	74
Work at nonfarm jobs	operators reporting		50,814	38,702	4,325	44	7,743	4,384	173	1,999	1,187
	days worked		8,935,799	7,082,569	569,609	6,319	1,277,302	802,711	24,662	238,802	211,127
	average		176	183	132	144	165	183	142	119	178
And work on other farms	operators reporting		1,838	1,169	290	4	375	147	10	167	51
Nonwhite farm operators, 1939:											
Reporting work off their farms	number		333	252	19	.....	62	30	1	17	14
Proportion of all nonwhite operators	percent		43.8	45.7	35.2	.....	41.1	46.2	14.3	37.8	41.2
Days worked off farm	total days		52,256	42,412	1,975	.....	7,869	4,643	30	1,709	1,487
Average for operators reporting	days		157	168	104	.....	127	155	30	101	106
Reporting—											
Under 50 days	number		63	40	5	.....	18	3	1	9	5
50 to 100 days	number		40	26	6	.....	8	4	.....	1	3
100 days and over	number		230	186	8	.....	36	23	.....	7	6
Kind of off-farm work reported—											
Work on other farms	operators reporting		65	49	2	.....	14	4	1	6	3
	days worked		4,558	3,974	213	.....	371	181	30	81	79
	average		70	81	106	.....	26	45	30	14	26
Work at nonfarm jobs	operators reporting		273	208	17	.....	48	26	.....	11	11
	days worked		47,698	38,438	1,762	.....	7,498	4,462	.....	1,628	1,408
	average		175	185	104	.....	156	172	.....	148	128
And work on other farms	operators reporting		5	5	.....	.....	.....	.....	.....	.....	.....

[1] Not available.

STATE TABLE 10.—AGE OF FARM OPERATOR AND YEAR OF OCCUPANCY, BY COLOR AND TENURE OF OPERATOR: 1910 TO 1940

ITEM (For definitions and explanations, see text)			TOTAL	OWNERS			Managers	TENANTS				
				All owners	Full owners	Part owners		All tenants	Cash	Share cash	Share	Other
AGE OF FARM OPERATORS												
Operators reporting age	number	1940	179,276	148,322	127,749	20,573	794	30,160	10,958	826	14,332	4,044
		1930	163,800	137,146	114,951	22,195	1,415	25,239	7,646	(1)	(1)	(1)
		1920	194,077	157,539	138,196	19,343	2,268	34,270	(1)	(1)	(1)	(1)
		1910	206,308	171,746	150,482	21,264	1,938	32,624	(1)	(1)	(1)	(1)
Under 25 years	number	1940	3,749	1,749	1,473	276	38	1,962	481	53	1,157	271
		1930	2,901	1,240	1,017	223	62	1,599	292	(1)	(1)	(1)
		1920	5,775	2,307	1,855	452	204	3,264	(1)	(1)	(1)	(1)
		1910	6,589	2,974	2,447	527	184	3,431	(1)	(1)	(1)	(1)
25 to 34 years	number	1940	21,317	13,319	11,072	2,247	187	7,811	2,565	219	4,092	935
		1930	18,313	11,154	8,568	2,586	292	6,867	1,882	(1)	(1)	(1)
		1920	34,327	21,193	17,161	4,032	624	12,510	(1)	(1)	(1)	(1)
		1910	35,759	23,509	19,178	4,331	533	11,717	(1)	(1)	(1)	(1)
35 to 44 years	number	1940	34,644	26,753	22,024	4,729	201	7,690	2,907	234	3,553	996
		1930	39,088	30,867	24,142	6,725	429	7,792	2,403	(1)	(1)	(1)
		1920	47,591	37,388	31,531	5,857	629	9,574	(1)	(1)	(1)	(1)
		1910	49,925	40,886	34,296	6,590	520	8,519	(1)	(1)	(1)	(1)
45 to 54 years	number	1940	47,977	41,044	34,219	6,825	199	6,734	2,602	196	3,097	839
		1930	43,301	37,769	30,990	6,779	337	5,195	1,758	(1)	(1)	(1)
		1920	47,260	41,498	36,370	5,128	442	5,320	(1)	(1)	(1)	(1)
		1910	52,360	46,745	41,094	5,651	414	5,201	(1)	(1)	(1)	(1)
55 to 64 years	number	1940	41,135	36,790	32,183	4,607	128	4,217	1,690	94	1,818	615
		1930	35,146	32,345	28,244	4,101	193	2,608	868	(1)	(1)	(1)
		1920	37,474	34,674	31,772	2,902	252	2,548	(1)	(1)	(1)	(1)
		1910	38,060	35,179	32,102	3,077	192	2,689	(1)	(1)	(1)	(1)
65 years and over	number	1940	30,454	28,667	26,778	1,889	41	1,746	713	30	615	388
		1930	25,051	23,771	21,990	1,781	102	1,178	443	(1)	(1)	(1)
		1920	21,650	20,479	19,507	972	117	1,054	(1)	(1)	(1)	(1)
		1910	23,615	22,453	21,365	1,088	95	1,067	(1)	(1)	(1)	(1)
Average age of all operators	years	1940	50.7	52.4	52.9	48.8	43.5	42.5	43.8	41.1	41.0	44.0
White operators	years	1940	50.6	52.4	52.9	48.8	43.5	42.4	43.8	41.2	41.0	44.0
Nonwhite operators	years	1940	52.3	53.5	53.7	50.5	45.8	47.7	51.3	37.7	45.5	46.0
Operators not reporting age	number	1940	8,313	6,606	5,796	810	67	1,640	482	35	746	377
		1930	5,572	4,501	3,977	524	115	956	243	(1)	(1)	(1)
		1920	2,370	1,867	1,678	189	51	452	(1)	(1)	(1)	(1)
		1910	652	564	523	41	23	65	(1)	(1)	(1)	(1)
YEAR OF OCCUPANCY REPORTED APR. 1, 1940												
All operators reporting year of occupancy	number		168,963	139,658	119,824	19,834	737	28,568	10,364	798	13,710	3,696
Reporting..1940 (Under 3 mo.)	number		5,911	2,587	2,411	176	84	3,240	1,093	73	1,661	413
1939	number		13,122	7,607	6,840	767	96	5,419	2,137	120	2,442	720
1938	number		11,459	7,423	6,532	891	85	3,951	1,541	124	1,793	493
1937	number		10,270	7,262	6,250	1,012	66	2,942	1,054	107	1,439	342
1936	number		8,546	6,298	5,389	909	62	2,186	811	63	1,034	278
1931 to 1935	number		28,657	22,928	19,328	3,600	146	5,583	1,933	187	2,740	723
1926 to 1930	number		20,665	18,330	15,311	3,019	86	2,249	713	72	1,150	314
1900 to 1925	number		64,523	61,486	52,414	9,072	106	2,931	1,061	51	1,420	399
1899 or earlier	number		5,810	5,737	5,349	388	6	67	21	1	31	14
Average year of occupancy of all operators	year		1925	1923	1923	1924	1932	1934	1934	1934	1934	1934
White operators	year		1925	1923	1923	1924	1932	1934	1934	1934	1934	1934
Nonwhite operators	year		1929	1928	1928	1929	1926	1935	1935	1936	1936	1936
Not reporting year of occupancy	number		18,626	15,270	13,721	1,549	124	3,232	1,076	63	1,368	725
YEARS ON FARM, JAN. 1, 1935; APR. 1, 1930; JAN. 1, 1925 AND 1920												
All operators reporting	number	1935	194,063	156,185	131,135	25,050	1,028	36,850	(1)	(1)	(1)	(1)
		1930	162,277	135,486	113,712	21,774	1,454	25,337	7,671	(1)	(1)	(1)
		1925	168,917	159,103	(1)	(1)	1,194	28,620	(1)	(1)	(1)	(1)
		1920	193,223	157,476	138,199	19,277	2,194	33,553	[2]9,012	412	22,536	1,593
Reporting..under 1 year	number	1935	19,685	8,401	7,473	928	209	11,075	(1)	(1)	(1)	(1)
		1930	12,938	6,457	5,907	550	367	6,114	1,758	(1)	(1)	(1)
		1925	17,751	8,912	(1)	(1)	379	8,460	(1)	(1)	(1)	(1)
		1920	13,600	8,203	7,433	770	496	4,901	[2]1,234	45	3,364	258
3 mo. or less	number	1930	7,033	2,955	2,690	265	183	3,895	939	(1)	(1)	(1)
1 year	number	1935	13,560	7,145	6,216	929	150	6,265	(1)	(1)	(1)	(1)
		1930	11,478	6,595	5,633	962	223	4,660	1,417	(1)	(1)	(1)
		1925	11,553	6,681	(1)	(1)	190	4,682	(1)	(1)	(1)	(1)
		1920	17,884	10,078	8,582	1,496	408	7,398	[2]1,913	91	5,081	313
2 to 4 years	number	1935	31,098	21,486	18,322	3,164	247	9,365	(1)	(1)	(1)	(1)
		1930	21,715	15,296	12,612	2,684	367	6,052	1,865	(1)	(1)	(1)
		1925	37,337	29,032	(1)	(1)	310	7,995	(1)	(1)	(1)	(1)
		1920	37,133	25,489	21,545	3,944	629	11,015	[2]2,891	132	7,529	463
2 years	number	1935	12,002	7,510	6,457	1,053	108	4,384	(1)	(1)	(1)	(1)
3 years	number	1935	9,670	6,886	5,896	990	65	2,719	(1)	(1)	(1)	(1)
4 years	number	1935	9,426	7,090	5,969	1,121	74	2,262	(1)	(1)	(1)	(1)
5 to 9 years	number	1935	29,392	24,449	20,056	4,393	211	4,732	(1)	(1)	(1)	(1)
		1930	26,461	22,160	18,080	4,080	238	4,063	1,179	(1)	(1)	(1)
		[3]1925	40,882	36,159	(1)	(1)	184	4,539	(1)	(1)	(1)	(1)
		1920	38,554	32,406	27,775	4,631	376	5,772	[2]1,606	93	3,804	269
10 to 14 years	number	1935	26,200	23,571	19,291	4,280	102	2,527	(1)	(1)	(1)	(1)
		1930	26,351	23,912	19,387	4,525	125	2,314	678	(1)	(1)	(1)
		[4]1925	20,827	19,497	(1)	(1)	53	1,277	(1)	(1)	(1)	(1)
		1920	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
15 years and over	number	1935	74,128	71,133	59,777	11,356	109	2,886	(1)	(1)	(1)	(1)
		1930	63,334	61,066	52,093	8,973	134	2,134	774	(1)	(1)	(1)
		1925	60,567	58,822	(1)	(1)	78	1,667	(1)	(1)	(1)	(1)
		[5]1920	86,052	81,300	72,864	8,436	285	4,467	[2]1,368	51	2,758	290
Not reporting years on farm	number	1935	2,454	1,946	1,651	295	24	484	(1)	(1)	(1)	(1)
		1930	7,095	6,161	5,216	945	76	858	218	(1)	(1)	(1)
		1925	3,410	2,871	(1)	(1)	40	499	(1)	(1)	(1)	(1)
		1920	3,224	1,930	1,675	255	125	1,169	[2]300	10	744	115

[1] Not available. [2] Includes standing renters. [3] 5 to 10 years inclusive. [4] 11 to 14 years inclusive. [5] 10 years and over.

STATE TABLE 11.—SPECIFIED FARM MACHINERY AND FACILITIES, BY TENURE OF OPERATOR: 1940, 1930, AND 1920

ITEM (For definitions and explanations, see text)			TOTAL	OWNERS			Managers	TENANTS				
				All owners	Full owners	Part owners		All tenants	Cash	Share cash	Share	Other
Automobiles on farms	farms reporting	1940	152,922	126,413	107,033	19,380	659	25,850	9,124	750	12,776	3,200
		1930	133,565	111,445	(1)	(1)	1,041	21,079	(1)	(1)	(1)	(1)
		1920	78,919	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	percent of all farms	1940	81.5	81.6	80.1	90.6	76.5	81.3	79.8	87.1	84.7	72.4
		1930	78.9	78.7	(1)	(1)	68.0	80.5	(1)	(1)	(1)	(1)
		1920	40.2	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	number	1940	181,209	149,727	125,302	24,425	1,163	30,319	10,464	893	15,260	3,702
		1930	150,922	126,029	(1)	(1)	1,405	23,488	(1)	(1)	(1)	(1)
		1920	82,437	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Year of latest model[2]	1940	farms reporting	6,919	6,148	5,139	1,009	57	714	276	29	325	84
	1939	farms reporting	8,712	7,610	6,321	1,289	86	1,016	399	20	460	137
	1938	farms reporting	7,779	6,723	5,674	1,049	55	1,001	356	38	486	121
	1937	farms reporting	21,659	18,589	15,400	3,189	85	2,985	1,105	84	1,437	359
	1936	farms reporting	19,902	16,761	13,960	2,801	79	3,062	1,051	100	1,541	370
	1935	farms reporting	13,230	10,769	8,945	1,824	71	2,390	818	76	1,216	280
	1934	farms reporting	10,327	8,254	6,940	1,314	40	2,033	759	62	991	221
	1933	farms reporting	6,048	4,793	4,074	719	25	1,230	447	31	599	153
	1932	farms reporting	5,776	4,502	3,838	664	19	1,255	457	24	612	162
	1931	farms reporting	8,766	6,856	5,839	1,017	28	1,882	689	62	921	210
	1930 and earlier	farms reporting	42,002	33,931	29,565	4,366	104	7,967	2,685	218	4,035	1,029
Average year of latest model		year	1933	1933	1933	1934	1935	1933	1933	1933	1933	1933
For white operators		year	1933	1933	1933	1934	1935	1933	1933	1933	1933	1933
For nonwhite operators		year	1932	1932	1932	1931	1935	1931	1932	1930	1931	1931
Motortrucks on farms	farms reporting	1940	30,311	25,521	20,268	5,253	443	4,347	1,829	142	1,852	524
		1930	34,894	28,986	(1)	(1)	595	5,313	(1)	(1)	(1)	(1)
		1920	4,681	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	percent of all farms	1940	16.2	16.5	15.2	24.6	51.5	13.7	16.0	16.5	12.3	11.9
		1930	20.6	20.5	(1)	(1)	38.9	20.3	(1)	(1)	(1)	(1)
		1920	2.4	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	number	1940	33,095	27,795	21,935	5,860	676	4,624	1,962	151	1,946	565
		1930	36,768	30,471	(1)	(1)	759	5,538	(1)	(1)	(1)	(1)
		1920	4,886	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Year of latest model[2]	1940	farms reporting	971	825	647	178	23	123	62	8	33	20
	1939	farms reporting	1,687	1,443	1,110	333	44	200	73	11	87	29
	1938	farms reporting	1,429	1,217	925	292	41	171	82	7	63	19
	1937	farms reporting	3,161	2,704	2,144	560	78	379	178	9	145	47
	1936	farms reporting	3,217	2,714	2,082	632	58	445	200	16	181	48
	1935	farms reporting	2,514	2,103	1,660	443	49	362	154	14	146	48
	1934	farms reporting	2,194	1,817	1,405	412	30	347	164	10	139	34
	1933	farms reporting	1,055	886	690	196	11	158	60	8	66	24
	1932	farms reporting	1,234	1,020	794	226	22	192	76	5	89	22
	1931	farms reporting	1,742	1,481	1,176	305	12	249	113	9	104	23
	1930 and earlier	farms reporting	10,426	8,751	7,167	1,584	65	1,610	637	44	740	189
Average year of latest model		year	1932	1932	1932	1933	1935	1932	1932	1933	1932	1932
Tractors on farms	farms reporting	1940	62,146	50,241	39,068	11,173	555	11,350	3,271	441	6,434	1,204
		1930	33,098	26,141	(1)	(1)	660	6,297	(1)	(1)	(1)	(1)
		1925	18,515	14,769	(1)	(1)	385	3,361	(1)	(1)	(1)	(1)
		1920	5,584	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	percent of all farms	1940	33.1	32.4	29.3	52.3	64.5	35.7	28.6	51.2	42.7	27.2
		1930	19.5	18.5	(1)	(1)	43.1	24.0	(1)	(1)	(1)	(1)
		1925	9.6	8.2	(1)	(1)	16.0	6.5	(1)	(1)	(1)	(1)
		1920	2.8	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	number	1940	66,524	53,725	41,398	12,327	827	11,972	3,432	470	6,811	1,259
		1930	34,579	27,158	(1)	(1)	921	6,500	(1)	(1)	(1)	(1)
		1925	19,217	15,265	(1)	(1)	511	3,441	(1)	(1)	(1)	(1)
		1920	5,884	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Year of latest model[2]	1940	farms reporting	4,039	3,127	2,284	843	53	859	236	34	517	72
	1939	farms reporting	7,152	5,786	4,309	1,477	83	1,283	353	59	740	131
	1938	farms reporting	6,436	5,182	3,750	1,432	88	1,166	262	63	738	103
	1937	farms reporting	7,217	5,730	4,114	1,616	86	1,401	327	59	877	138
	1936	farms reporting	4,712	3,785	2,758	1,027	55	872	204	36	554	78
	1935	farms reporting	2,874	2,310	1,758	552	27	537	132	26	329	50
	1934	farms reporting	1,482	1,188	929	259	15	279	62	9	176	32
	1933	farms reporting	847	693	551	142	9	145	32	7	90	16
	1932	farms reporting	1,416	1,138	877	261	11	267	81	11	147	28
	1931	farms reporting	958	766	606	160	4	188	48	11	110	19
	1930 and earlier	farms reporting	20,009	16,354	13,539	2,815	92	3,563	1,219	101	1,838	405
Average year of latest model		year	1933	1933	1932	1934	1935	1933	1932	1934	1934	1933
Kind of road on which farm is located (see text):												
Higher class each farm—												
Hard-surfaced	farms reporting	1940	39,089	32,389	28,161	4,228	342	6,358	2,610	166	2,757	825
		[3] 1930	17,271	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
		[4] 1925	14,669	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Gravel, shell, shale, etc.	farms reporting	1940	99,436	82,168	69,870	12,298	352	16,916	5,542	503	8,701	2,170
		[5] 1930	81,355	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
		[6] 1925	72,766	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Improved dirt	farms reporting	1940	30,406	25,264	21,952	3,312	106	5,036	1,944	122	2,218	752
		1930	23,578	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
		1925	34,829	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Unimproved dirt	farms reporting	1940	11,486	9,610	8,537	1,073	25	1,851	817	41	697	296
		1930	41,006	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
		1925	66,210	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Secondary class each farm—												
Gravel, shell, shale, etc.	farms reporting	1940	2,601	2,080	1,662	418	54	467	161	23	230	53
Improved dirt	farms reporting	1940	2,168	1,825	1,494	331	12	331	104	23	164	40
Unimproved dirt	farms reporting	1940	1,160	957	814	143	6	197	100	2	78	17
Telephone on farms	farms reporting	1940	52,025	45,131	37,752	7,379	505	6,389	1,867	186	3,502	834
		1930	73,757	63,123	(1)	(1)	921	9,713	(1)	(1)	(1)	(1)
		1920	97,874	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Percent of all farms		1940	27.7	29.1	28.3	34.5	58.7	20.1	16.3	21.6	23.2	18.9
		1930	43.5	44.6	(1)	(1)	60.2	37.1	(1)	(1)	(1)	(1)
		1920	49.8	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Dwellings lighted by electricity	farms reporting	1940	133,095	111,464	94,841	16,623	744	20,887	7,328	579	10,307	2,673
		1930	34,785	30,057	(1)	(1)	680	4,048	(1)	(1)	(1)	(1)
		[7] 1920	15,695	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Percent of all farms		1940	71.0	71.9	71.0	77.7	86.4	65.7	64.1	67.2	68.4	60.5
		1930	20.5	21.2	(1)	(1)	44.4	15.5	(1)	(1)	(1)	(1)
		1920	8.0	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)

[1] Not available. [2] Year of latest model not given for all farms reporting automobiles, trucks, and tractors. [3] Concrete, brick, asphalt, and macadam. [4] Concrete or brick, and macadam. Asphalt was included in an "All other" group, as it was not specified on the schedule. [5] Includes sand-clay. [6] Gravel. [7] Dwellings lighted by either gas or electricity.

STATE TABLE 12.—NUMBER OF FARMS, FARM ACREAGE, AND FARM VALUE, BY RACE OF OPERATOR: 1910 TO 1940

ITEM	1940	1930	1920	1910
ALL WHITE FARM OPERATORS[1]				
Farms—number	186,828	168,811	195,714	206,014
All land in farms—acres	17,997,804	17,080,560	18,984,248	18,880,909
Average per farm—acres	96.3	101.2	97.0	91.6
Cropland harvested—acres	7,850,748	7,723,641	(2)	(2)
Value of farms (land and buildings)—dollars	910,681,728	1,158,491,979	1,433,681,404	898,674,084
Average per farm—dollars	4,874	6,863	7,325	4,362
Value of buildings—dollars	453,490,622	521,677,319	476,594,379	285,230,601
Value of farm implements and machinery—dollars	121,421,563	105,400,622	122,155,226	49,801,094
NEGRO FARM OPERATORS				
Farms—number	634	427	549	640
All land in farms—acres	36,129	30,959	40,939	(2)
Average per farm—acres	57.0	72.5	74.6	(2)
Cropland harvested—acres	10,826	(2)	(2)	(2)
Value of farms (land and buildings)—dollars	1,680,165	1,874,378	2,566,855	(2)
Average per farm—dollars	2,650	4,390	4,676	(2)
Value of buildings—dollars	869,290	828,815	(2)	(2)
Value of farm implements and machinery—dollars	141,183	137,755	(2)	(2)
INDIAN FARM OPERATORS				
Farms—number	123	131	182	306
All land in farms—acres	3,905	6,921	7,494	(2)
Average per farm—acres	31.7	52.8	41.2	(2)
Cropland harvested—acres	1,227	(2)	(2)	(2)
Value of farms (land and buildings)—dollars	156,830	262,750	429,951	(2)
Average per farm—dollars	1,275	2,006	2,362	(2)
Value of buildings—dollars	76,505	115,927	(2)	(2)
Value of farm implements and machinery—dollars	9,725	22,775	(2)	(2)
ALL OTHER NONWHITE FARM OPERATORS[3]				
Farms—number	4	3	2	.....
All land in farms—acres	157	511	280	.....
Average per farm—acres	39.2	170.3	140.0	.....
Cropland harvested—acres	57	(2)	(2)	.....
Value of farms (land and buildings)—dollars	26,500	22,500	8,000	.....
Average per farm—dollars	6,625	7,500	4,000	.....
Value of buildings—dollars	13,500	6,500	(2)	.....
Value of farm implements and machinery—dollars	1,375	1,350	(2)	.....

[1] Includes Mexicans. [2] Not available. [3] Japanese, Chinese, or other nonwhite operators.

STATE TABLE 13.—GOATS AND KIDS ON FARMS AND RANCHES, 1910 TO 1940; MOHAIR CLIPPED AND GOATS MILKED, AND ANIMALS BUTCHERED, 1909 TO 1939

ITEM (For comparability of data and explanations, see text)	1940	1935	1930	1925	1920	1910
Goats and Mohair:						
Goats and kids[1]—farms reporting	2,860	2,280	1,008	292	415	686
number	8,170	6,020	3,577	1,015	1,607	5,080
Angora—farms reporting	28	(2)	263	(2)	[3] 49	(2)
number	53	(2)	898	(2)	[4] 435	(2)
Other—farms reporting	2,850	(2)	(2)	(2)	[5] 342	(2)
number	8,117	(2)	2,679	(2)	[5] 1,172	(2)
	1939	**1934**	**1929**	**1924**	**1919**	**1909**
Mohair and kid hair clipped—farms reporting	5	21	(2)	(2)	43	117
pounds	89	948	919	410	1,617	5,677
Goats milked—farms reporting	1,396	(2)	(2)	(2)	(2)	(2)
number	3,276	(2)	(2)	(2)	(2)	(2)
Animals butchered:						
Cattle and calves butchered—farms reporting	28,084	(2)	(2)	(2)	41,377	(2)
number	57,149	(2)	45,216	(2)	117,219	105,515
Cattle butchered—farms reporting	19,537	(2)	8,190	(2)	(2)	19,852
number	27,947	(2)	13,442	(2)	(2)	43,619
Calves butchered—farms reporting	10,964	(2)	10,967	(2)	(2)	16,091
number	29,202	(2)	31,774	(2)	(2)	61,896
Hogs and pigs butchered—farms reporting	96,432	(2)	66,173	(2)	124,099	114,104
number	255,264	(2)	177,353	(2)	348,798	381,247
Sheep and lambs butchered—farms reporting	2,314	(2)	1,547	(2)	3,236	3,012
number	7,054	(2)	4,524	(2)	10,232	17,818

[1] Over 4 mo. old Apr. 1, 1940; all ages in prior censuses. [2] Not available. [3] Farms reporting goats 1 year old and over, raised for fleeces. [4] All ages, raised for fleeces. [5] Other than goats and kids raised for fleeces.

STATE TABLE 14.—PIGEONS, PHEASANTS, AND QUAIL ON FARMS, APR. 1, 1940, AND NUMBER RAISED, 1939; AND SILVER FOX AND MINK KEPT IN CAPTIVITY, APR. 1, 1940, AND PELTS TAKEN, 1939

ITEM (For explanations, etc., see text)	On hand over 4 mo. old, Apr. 1, 1940		Raised, 1939	
	Farms reporting	Number	Farms reporting	Number
Miscellaneous poultry:[1]				
Pigeons	83	5,722	54	4,249
Pheasants	20	2,574	20	5,856
Quail	3	637	3	1,880
Unspecified and other poultry (see text)	416	2,041	310	4,612
	Females over 3 mo. old, Apr. 1, 1940		Pelts taken (both sexes), 1939	
	Farms reporting	Number	Farms reporting	Number
Fur animals kept in captivity:				
Silver fox	302	14,766	297	34,332
Mink	118	5,369	86	9,141

[1] Poultry other than chickens, turkeys, ducks, geese, and guineas.

STATE TABLE 15.—ANNUAL LEGUMES, CLOVER AND GRASS SEEDS, AND MISCELLANEOUS CROPS HARVESTED: 1909 TO 1939

ITEM (For definitions and explanations, see text)	1939	1934	1929	1924	1919	1909
Annual legumes for all purposes, except plowed under for green manure:						
Soybeans—farms reporting	14,551	3,542	803	(1)	[2] 1,439	.....
Total acreage—acres	115,794	25,730	6,112	(1)	[2] 6,257	.....
Grown alone—acres	113,972	24,771	4,476	(1)	(3)	.....
Grown with other crops—acres	1,822	959	1,636	(1)	(3)	.....
Quantity harvested—bushels	824,505	61,980	13,251	(1)	78,515	.....
Cowpeas—farms reporting	226	252	388	(1)	(3)	(3)
Total acreage—acres	1,635	1,661	2,128	(1)	(3)	(3)
Grown alone—acres	1,613	1,625	1,825	(1)	(3)	(3)
Grown with other crops—acres	22	36	303	(1)	(3)	(3)
Quantity harvested—bushels	4,929	3,919	18,887	(1)	(3)	(3)
Peanuts—farms reporting	1	10	.....	(1)	.....	[2] 25
Total acreage—acres	(4)	1	.....	(1)	.....	[2] 64
Grown alone—acres	(4)	1	.....	(1)	.....	(3)
Grown with other crops—acres	.....	(4)	.....	(1)	.....	(3)
Quantity harvested—lb., 1939; bu., other years	28	73	.....	(1)	.....	1,111
Vetches, velvetbeans, mung and horse beans—farms reporting	278	[5] 2,449	(6)	(1)	(6)	(6)
Total acreage—acres	2,479	[5] 15,139	(6)	(1)	(6)	(6)
Grown alone—acres	1,218	[5] 14,992	(6)	(1)	(6)	(6)
Grown with other crops—acres	1,261	[5] 147	(6)	(1)	(6)	(6)
Quantity harvested—bushels	6,284	[5] 159,119	(6)	(1)	(6)	(6)
Other dry field and seed beans (navy, pea bean, Great Northern, kidney, lima, pinto, etc.) and lentils (see text)—farms reporting	40,677	56,775	50,469	(1)	46,561	55,466
Total acreage—acres	488,388	631,798	574,596	(1)	314,873	403,669
Grown alone—acres	488,250	631,699	550,905	(1)	(3)	(3)
Grown with other crops—acres	138	99	23,691	(1)	(3)	(3)
Quantity harvested—bushels	8,042,850	6,956,959	5,201,096	(1)	4,332,317	5,282,511
Dry field and seed peas—farms reporting	673	(5)	4,256	(1)	9,225	18,128
Total acreage—acres	3,241	(5)	25,112	(1)	38,874	94,932
Grown alone—acres	3,221	(5)	23,072	(1)	(3)	(3)
Grown with other crops—acres	20	(5)	2,040	(1)	(3)	(3)
Quantity harvested—bushels	43,782	(5)	298,898	(1)	454,639	1,162,403
Clover and grass seeds:						
Alfalfa seed—farms reporting	17,116	(3)	546	(3)	[7] 2,680	21
acres	151,505	(3)	3,898	(3)	(3)	(3)
bushels	153,057	(3)	4,139	(3)	[7] 30,714	203
Sweetclover seed—farms reporting	2,116	(3)	(3)	(3)	(3)	(3)
acres	17,370	(3)	(3)	(3)	(3)	(3)
bushels	51,679	(3)	(3)	(3)	(3)	(3)
Lespedeza seed—farms reporting	3	(3)	(3)	(3)	(3)	(3)
acres	48	(3)	(3)	(3)	(3)	(3)
pounds	1,240	(3)	(3)	(3)	(3)	(3)
Clover seed—farms reporting	12,943	(3)	[8] 24,209	(3)	[9] 14,611	[8] 10,587
acres	144,302	(3)	[8] 257,803	(3)	(3)	(3)
bushels	173,274	(3)	[8] 311,473	(3)	[9] 101,223	[8] 138,289
Grass seed—farms reporting	689	(3)	(3)	(3)	(3)	(3)
acres	4,525	(3)	2,981	(3)	(3)	(3)
bushels	19,161	(3)	6,275	(3)	12,759	13,075
Miscellaneous crops:						
Root crops for forage—farms reporting	(3)	(3)	370	(3)	6,918	(3)
acres	646	(3)	516	(3)	11,892	838
tons	4,460	(3)	2,904	(3)	54,673	7,027
Chicory—farms reporting	784	(3)	774	(3)	480	(3)
acres	3,329	(3)	3,909	(3)	1,784	1,584
pounds	44,106,725	(3)	32,922,183	(3)	18,196,063	19,204,000
Medicinal crops—farms reporting	21	(3)	44	(3)	(3)	(10)
acres	258	(3)	325	(3)	[11] 10	(10)
pounds	4,563	(3)	10,494	(3)	[11] 4,595	(10)
Pumpkins and squash for feed—farms reporting	(3)	(3)	(3)	(3)	(3)	(3)
acres	82	(3)	(3)	(3)	(3)	(3)
tons	186	(3)	(3)	(3)	(3)	(3)
All other—acres	42	(3)	(3)	(3)	(3)	(3)

[1] Data not shown since they are not comparable because of the wording of the inquiries on the schedule. [2] Not exactly comparable. Acreage includes equivalent solid acreage of that grown with other crops. Acreage for peanuts does not include the acreage cut for hay or hogged off. [3] Not available. [4] Less than 1 acre. [5] Dry field and seed peas included with vetches, velvetbeans, mung and horse beans. [6] Inquiry specified velvetbeans only. None reported. [7] Including clover seed other than red, medium, or mammoth. [8] Clover seed of all kinds. [9] Red clover seed, including medium and mammoth. [10] Value of ginseng was reported, but no other data available. [11] Ginseng only.

STATE TABLE 16.—VEGETABLES HARVESTED FOR SALE, FARM GARDENS, AND HORTICULTURAL SPECIALTIES: 1909 TO 1939

ITEM (For definitions and explanations, see text)		1939	1934	1929	1924	1919	1909[1]
Vegetables harvested for sale (excluding Irish and sweet potatoes)[2]	farms reporting	21,934	(3)	27,498	(3)	24,224	(3)
	acres	93,316	117,487	83,242	(3)	49,210	34,169
	value, dollars	7,801,809	(3)	9,319,576	(3)	6,332,508	2,085,128
Asparagus	farms reporting	1,677	(3)	1,401	(3)	237	154
	acres	2,531	(3)	1,467	(3)	256	276
	value, dollars	235,806	(3)	211,487	(3)	34,525	25,171
Beans, lima (green)	farms reporting	1,705	(3)	536	(3)	(4)	(4)
	acres	2,697	(3)	1,443	(3)	(4)	(4)
	value, dollars	120,240	(3)	47,755	(3)	(4)	(4)
Beans, snap, string, or wax	farms reporting	4,531	7,796	6,568	(3)	[4] 2,092	[4] 303
	acres	6,677	8,534	6,898	(3)	[4] 2,073	[4] 676
	value, dollars	353,500	(3)	448,788	(3)	[4] 154,491	[4] 26,633
Beets (table)	farms reporting	1,438	(3)	505	(3)	288	63
	acres	869	(3)	485	(3)	141	100
	value, dollars	73,411	(3)	55,117	(3)	24,324	7,807
Cabbage	farms reporting	2,749	6,965	4,929	4,708	4,510	1,832
	acres	4,589	8,491	6,242	5,853	4,297	4,314
	value, dollars	312,693	(3)	633,970	(3)	613,265	257,144
Cantaloups, muskmelons, honeydews, etc.[5]	farms reporting	2,707	(3)	2,468	2,137	2,174	841
	acres	5,924	(3)	4,152	3,778	2,347	1,829
	value, dollars	378,148	(3)	489,493	(3)	465,489	146,801
Carrots	farms reporting	2,378	(3)	1,266	(3)	671	203
	acres	2,021	(3)	949	(3)	344	298
	value, dollars	276,250	(3)	167,936	(3)	80,067	24,912
Cauliflower	farms reporting	715	(3)	375	(3)	119	22
	acres	1,558	(3)	499	(3)	101	39
	value, dollars	165,827	(3)	70,247	(3)	19,073	6,004
Celery	farms reporting	1,076	(3)	1,376	(3)	1,218	740
	acres	5,832	(3)	5,859	(3)	3,343	2,850
	value, dollars	1,464,155	(3)	2,076,462	(3)	1,212,527	488,610
Corn, sweet	farms reporting	5,110	10,755	8,296	7,179	4,999	2,433
	acres	11,909	19,256	14,244	15,563	9,944	5,726
	value, dollars	369,570	(3)	598,520	(3)	483,479	147,762
Cucumbers	farms reporting	7,692	(3)	11,217	(3)	11,813	4,356
	acres	10,297	(3)	11,157	(3)	10,351	7,061
	value, dollars	544,109	(3)	739,458	(3)	1,176,688	342,042
Eggplant	farms reporting	383	(3)	78	(3)	50	.....
	acres	187	(3)	40	(3)	21	.....
	value, dollars	21,576	(3)	7,291	(3)	3,625	.....
Lettuce	farms reporting	703	(3)	1,041	694	647	15
	acres	434	(3)	431	401	412	42
	value, dollars	72,546	(3)	120,267	(3)	143,948	11,418
Onions (dry)	farms reporting	2,014	(3)	2,662	2,417	2,806	578
	acres	10,367	(3)	6,229	3,513	2,154	1,130
	value, dollars	1,295,642	(3)	1,106,869	(3)	536,151	146,507
Onions (green) and shallots	farms reporting	252	(3)	315	(3)	28	.....
	acres	192	(3)	166	(3)	42	.....
	value, dollars	33,727	(3)	51,693	(3)	13,670	.....
Parsnips	farms reporting	137	(3)	79	(3)	74	43
	acres	116	(3)	72	(3)	41	77
	value, dollars	20,183	(3)	16,236	(3)	7,357	7,917
Peas (green)	farms reporting	1,545	(3)	3,088	(3)	2,318	926
	acres	5,548	(3)	8,562	(3)	7,022	4,548
	value, dollars	149,425	(3)	259,764	(3)	280,373	102,263
Peppers, sweet, and pimientos	farms reporting	1,109	(3)	[6] 375	(3)	[6] 199	[6] 7
	acres	835	(3)	[6] 282	(3)	[6] 118	[6] 12
	value, dollars	76,958	(3)	[6] 50,756	(3)	[6] 29,087	[6] 2,305
Radishes	farms reporting	288	(3)	197	(3)	135	19
	acres	530	(3)	255	(3)	133	32
	value, dollars	61,880	(3)	63,026	(3)	27,732	5,290
Rhubarb	farms reporting	453	(3)	214	(3)	117	37
	acres	1,367	(3)	549	(3)	156	53
	value, dollars	242,138	(3)	179,936	(3)	48,354	7,264
Spinach	farms reporting	655	(3)	858	(3)	37	13
	acres	967	(3)	735	(3)	33	24
	value, dollars	87,996	(3)	127,226	(3)	12,455	1,710
Squash	farms reporting	687	(3)	343	(3)	480	55
	acres	1,500	(3)	787	(3)	321	149
	value, dollars	69,077	(3)	46,753	(3)	28,721	6,247
Tomatoes	farms reporting	6,211	8,596	5,829	3,681	5,388	1,434
	acres	11,154	11,042	6,198	3,795	4,074	2,850
	value, dollars	850,717	(3)	951,851	(3)	706,215	217,256
Turnips	farms reporting	169	(3)	212	(3)	128	898
	acres	206	(3)	239	(3)	107	1,497
	value, dollars	14,324	(3)	23,067	(3)	11,485	66,850
Watermelons	farms reporting	963	3,129	944	1,080	1,252	238
	acres	1,058	3,865	793	1,176	727	439
	value, dollars	58,779	(3)	62,369	(3)	101,444	26,429
Mixed vegetables	farms reporting	235	(3)	2,253	(3)	300	(3)
	acres	3,182	(3)	3,688	(3)	489	(3)
	value, dollars	389,749	(3)	612,875	(3)	84,055	(3)
Value of vegetables, excluding Irish and sweet potatoes, grown for home use (see text)	farms reporting	149,692	146,756	109,705	(3)	[7] 163,676	(3)
	value, dollars	4,796,662	3,186,700	3,591,239	(3)	[7] 9,583,356	(3)
Any horticultural specialties	farms reporting	1,810	(3)	1,551	(3)	(3)	(3)
Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms	farms reporting	861	(3)	[8] 876	(3)	[9] 894	[10] 353
	square feet	8,281,719	(3)	(3)	(3)	[9] 5,672,838	[10] 4,122,099
	sales, dollars	3,215,095	(3)	[8] 3,421,170	(3)	[9] 2,766,760	[10] 1,143,764
Nursery products (trees, shrubs, vines, ornamentals, etc.)	farms reporting	316	(3)	[11] 913	(3)	170	313
	acres	2,394	(3)	(3)	(3)	1,591	3,034
	sales, dollars	970,911	(3)	[11] 1,431,223	(3)	779,155	642,774
Flower and vegetable seeds, bulbs, and flowers and plants grown in the open	farms reporting	992	(3)	(3)	(3)	(3)	(3)
	acres	4,771	(3)	(3)	(3)	(3)	(3)
	sales, dollars	818,857	(3)	(3)	(3)	[12] 274,756	[12] 44,106

[1] Vegetables produced on tracts of 1 acre or more for sale or for home use. [2] Including vegetables not shown separately or not included in "Mixed vegetables." [3] Not available. [4] Green lima beans included with snap, string, or wax beans. [5] Honeydews not specified for years prior to 1939. [6] Hot peppers included with sweet peppers and pimientos. [7] Includes Irish and sweet potatoes grown for home use. [8] Includes flowers grown in the open. [9] Mushrooms not included. [10] Flowers and foliage plants in greenhouses and in the open. [11] Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs. [12] Value of flower and vegetable seeds.

STATE TABLE 17.—SMALL FRUITS, TREE FRUITS, GRAPES, NUTS, MAPLE SIRUP AND SUGAR, 1909 TO 1939; LAND IN TREE FRUITS, GRAPES, AND PLANTED NUT TREES, WITH NUMBER OF TREES AND VINES, 1910 TO 1940

ITEM (For definitions and explanations, see text)		1939	1934	1929	1924	1919	1909
Small fruits harvested:							
Any small fruits	farms reporting	28,878	(1)	(1)	(1)	31,254	(1)
Blackberries and dewberries (tame)	farms reporting	2,266	(1)	2,506	(1)	3,632	4,707
	acres	2,057	(1)	2,059	(1)	2,165	2,973
	quarts	2,497,639	(1)	1,679,168	(1)	2,452,909	3,075,954
Blueberries	farms reporting	512	(1)	132	(1)	(1)	(1)
	acres	2,305	(1)	875	(1)	(1)	(1)
	quarts	698,445	(1)	200,471	(1)	(1)	(1)
Boysenberries	farms reporting	16	(1)	(1)	(1)	(1)	(1)
	acres	8	(1)	(1)	(1)	(1)	(1)
	quarts	4,555	(1)	(1)	(1)	(1)	(1)
Cranberries	farms reporting	42	(1)	40	(1)	59	91
	acres	223	(1)	103	(1)	22	202
	quarts	35,429	(1)	80,828	(1)	20,367	125,536
Currants	farms reporting	484	(1)	844	(1)	2,299	3,458
	acres	325	(1)	380	(1)	629	609
	quarts	385,892	(1)	439,179	(1)	636,481	768,259
Gooseberries	farms reporting	170	(1)	173	(1)	(1)	1,637
	acres	136	(1)	174	(1)	(1)	297
	quarts	103,885	(1)	226,118	(1)	(1)	403,680
Raspberries (tame)	farms reporting	16,409	(1)	12,871	(1)	14,272	[2] 11,075
	acres	14,018	(1)	10,704	(1)	9,786	[2] 8,786
	quarts	11,029,492	(1)	6,407,945	(1)	7,652,580	[2] 8,381,943
Raspberries, black (tame)	farms reporting	4,844	(1)	(1)	(1)	(1)	(1)
	acres	5,600	(1)	(1)	(1)	(1)	(1)
	quarts	4,087,436	(1)	(1)	(1)	(1)	(1)
Raspberries, red (tame)	farms reporting	13,730	(1)	(1)	(1)	(1)	(1)
	acres	8,418	(1)	(1)	(1)	(1)	(1)
	quarts	6,942,056	(1)	(1)	(1)	(1)	(1)
Strawberries	farms reporting	19,798	14,648	19,031	10,270	21,987	16,798
	acres	10,434	11,989	7,723	9,626	8,048	8,051
	quarts	15,815,497	6,465,392	9,610,142	(1)	12,585,543	14,218,768
Tree fruits, nuts, and grapes (nurseries excluded):							
Any trees, vines, or production	farms reporting	93,878	(1)	[3] 115,408	(1)	(1)	(1)
Land in orchard fruits, vineyards, and planted nut trees	farms reporting	53,431	95,765	85,433	(1)	(1)	(1)
	acres	248,667	326,607	288,961	(1)	(1)	(1)
Apples	farms reporting	85,539	127,409	110,730	143,061	(1)	(1)
trees not of bearing age	number	1,040,528	1,027,674	1,393,611	1,871,434	2,050,229	2,253,072
trees of bearing age	number	4,316,818	5,712,948	5,199,890	5,544,840	5,615,905	7,534,343
quantity harvested	bushels	11,738,669	7,644,594	6,759,882	5,360,966	5,843,271	12,332,296
Cherries	farms reporting	33,283	54,021	39,995	(1)	(1)	(1)
trees not of bearing age	number	386,397	535,467	994,786	(1)	351,892	540,580
trees of bearing age	number	2,144,981	2,250,296	1,187,028	(1)	1,076,748	760,183
quantity harvested	pounds	72,627,654	59,797,080	31,498,824	(1)	20,213,312	18,980,920
Cherries, sour	farms reporting	28,944	(1)	(1)	(1)	(1)	(1)
trees not of bearing age	number	289,889	(1)	(1)	(1)	(1)	(1)
trees of bearing age	number	1,976,769	(1)	(1)	(1)	(1)	(1)
quantity harvested	pounds	68,044,432	(1)	(1)	(1)	(1)	(1)
Cherries, sweet	farms reporting	12,375	(1)	(1)	(1)	(1)	(1)
trees not of bearing age	number	96,508	(1)	(1)	(1)	(1)	(1)
trees of bearing age	number	168,212	(1)	(1)	(1)	(1)	(1)
quantity harvested	pounds	4,583,222	(1)	(1)	(1)	(1)	(1)
Peaches	farms reporting	26,346	29,219	28,643	38,988	(1)	(1)
trees not of bearing age	number	1,764,623	940,506	1,173,238	(1)	764,838	[4] 2,991,090
trees of bearing age	number	2,242,298	1,956,917	2,007,743	(1)	2,010,022	[4] 2,907,170
quantity harvested	bushels	3,480,455	643,970	997,660	382,587	448,177	[4] 1,686,586
Pears	farms reporting	38,457	65,463	48,387	74,008	(1)	(1)
trees not of bearing age	number	218,991	125,070	148,517	(1)	302,734	623,931
trees of bearing age	number	758,595	921,560	828,752	(1)	1,029,735	1,136,151
quantity harvested	bushels	1,000,174	1,245,552	345,152	(1)	405,189	666,023
Plums and prunes	farms reporting	23,381	43,270	38,487	56,835	(1)	(1)
trees not of bearing age	number	136,666	77,812	83,383	(1)	142,657	253,479
trees of bearing age	number	204,022	318,408	312,899	(1)	377,123	464,917
quantity harvested	bushels	173,879	194,795	157,236	(1)	203,091	181,188
Grapes	farms reporting	25,026	45,038	37,724	61,787	(1)	(1)
vines not of bearing age	number	361,448	480,601	879,868	(1)	607,149	1,869,648
vines of bearing age	number	11,176,193	17,840,130	16,919,628	(1)	11,097,734	11,913,576
quantity harvested	pounds	71,398,565	127,762,784	117,822,405	(1)	115,871,465	120,695,997
Apricots	farms reporting	876	(1)	225	(1)	(1)	(1)
trees not of bearing age	number	1,866	(1)	633	(1)	60	2,450
trees of bearing age	number	1,447	(1)	821	(1)	622	4,447
quantity harvested	bushels	1,194	(1)	487	(1)	129	1,508
Quinces	farms reporting	785	(1)	657	(1)	(1)	(1)
trees not of bearing age	number	6,506	(1)	955	(1)	(1)	15,302
trees of bearing age	number	11,857	(1)	5,598	(1)	(1)	35,461
quantity harvested	bushels	5,718	(1)	2,877	(1)	(1)	13,484
Nectarines	farms reporting	35	(1)	.....	(1)	(1)	(4)
trees not of bearing age	number	211	(1)	.....	(1)	(1)	(4)
trees of bearing age	number	47	(1)	.....	(1)	(1)	(4)
quantity harvested	bushels	12	(1)	.....	(1)	(1)	(4)
Nut trees, and production	farms reporting	86	(1)	(1)	(1)	(1)	(1)
Walnuts, English or Persian	farms reporting	52	(1)	.....	(1)	.....	.....
trees not of bearing age	number	384	(1)	.....	(1)	.....	.....
trees of bearing age	number	204	(1)	.....	(1)	.....	.....
quantity harvested	pounds	4,886	(1)	.....	(1)	.....	.....
Pecans	farms reporting	12	(1)	.....	(1)	.....	(1)
trees not of bearing age	number	41	(1)	.....	(1)	.....	4
trees of bearing age	number	36	(1)	.....	(1)	.....	39
quantity harvested	pounds	23	(1)	.....	(1)	.....	1,600
Maple sirup and/or sugar made	farms reporting	2,269	(1)	2,362	(1)	6,570	6,542
trees tapped	number	473,248	(1)	(1)	(1)	858,881	986,737
sirup	gallons	122,513	(1)	79,307	(1)	206,795	269,093
sugar	pounds	11,106	(1)	34,048	(1)	77,178	293,301

[1] Not available. [2] Loganberries included with raspberries. [3] Not including farms reporting *only* grapevines and/or nut trees. [4] Nectarines included with peaches.

COUNTY TABLE I.—FARMS, FARM ACREAGE, AND VALUE, BY COLOR OF OPERATOR, 1940, OF BUILDINGS AND IMPLEMENTS

	ITEM (For definitions: "Farms reporting," etc., see text)	THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga
	FARMS, ACREAGE, AND LAND AREA								
1	Number of farms.....Apr. 1, 1940..	187,589	792	568	4,775	1,362	1,249	1,359	850
2	Jan. 1, 1935..	196,517	941	671	5,620	1,395	1,434	1,416	838
3	Apr. 1, 1930..	169,372	789	511	5,300	1,033	1,141	1,202	713
4	Approximate land area (see text)...acres.....1940..	36,494,080	433,280	584,320	530,560	363,520	305,280	235,520	578,560
5	Proportion in farms.....percent.....1940..	49.4	26.1	8.5	70.6	44.2	50.5	62.3	10.1
6	All land in farms.....acres.....1940..	18,037,995	112,976	49,569	374,765	160,512	154,179	146,687	58,538
7	1935..	18,459,922	127,244	50,497	417,215	163,892	163,933	147,880	62,245
8	1930..	17,118,951	116,241	42,690	401,997	141,662	139,689	129,071	54,745
9	Average size of farm.....acres.....1940..	96.2	142.6	87.3	78.5	117.9	123.4	107.9	69.0
10	1935..	93.9	135.2	75.3	74.2	117.5	114.3	104.4	74.3
11	1930..	101.1	147.3	83.5	75.8	137.1	122.4	107.4	76.8
	Farm land according to use:								
12	Cropland harvested.....farms reporting..1939..	178,187	770	545	4,597	1,292	1,204	1,311	798
13	1934..	190,258	913	668	5,500	1,384	1,407	1,384	835
14	1929..	162,092	745	492	5,028	1,021	1,101	1,157	708
15	acres.....1939..	7,862,858	31,030	12,120	184,075	48,904	46,886	57,631	14,898
16	1934..	8,352,687	34,204	14,699	214,569	52,105	55,630	57,364	18,472
17	1929..	7,738,221	31,480	11,473	197,681	45,287	44,787	51,346	16,007
18	Crop failure (see text).....farms reporting..1939..	12,551	38	47	395	43	84	104	213
19	1934..	26,445	149	129	651	50	189	157	223
20	1929..	19,534	77	44	539	204	62	242	64
21	acres.....1939..	114,888	505	302	3,165	339	1,144	648	1,002
22	1934..	251,193	1,199	691	4,795	477	1,311	1,340	1,055
23	1929..	196,530	746	207	4,393	1,740	956	2,355	284
24	Cropland, idle or fallow (see text)..farms reporting..1939..	59,245	168	188	1,811	312	479	341	235
25	1934..	57,412	208	89	2,233	183	449	116	66
26	1929..	54,124	129	164	2,183	283	400	209	47
27	acres.....1939..	1,045,320	2,028	2,208	28,985	4,102	10,932	4,756	3,150
28	1934..	976,622	2,313	910	36,066	1,586	8,712	1,879	706
29	1929..	1,159,282	2,319	2,022	40,223	2,791	11,294	3,986	475
30	Plowable pasture.....farms reporting..1939..	119,224	515	292	3,473	949	792	843	310
31	1934..	106,602	476	161	2,947	651	911	632	159
32	1929..	94,468	373	169	2,849	464	552	655	169
33	acres.....1939..	2,875,696	15,111	5,214	70,788	23,162	23,616	16,096	3,567
34	1934..	2,236,797	10,338	2,362	45,491	12,104	19,971	14,322	1,491
35	1929..	2,063,766	13,111	3,494	48,993	9,796	15,999	15,038	1,954
36	Woodland (see text).....farms reporting..1939..	102,603	587	502	1,847	1,173	967	761	649
37	acres.....1939..	2,710,129	39,937	23,241	29,249	72,382	42,942	25,459	21,330
38	1934..	3,816,124	65,986	24,125	50,351	88,493	57,636	46,370	33,513
39	1929..	3,234,738	56,182	19,820	48,130	59,221	45,059	40,531	25,069
40	All other land (see text).....farms reporting..1939..	176,537	730	522	4,565	988	1,160	1,240	664
41	acres.....1939..	3,429,104	24,365	6,484	58,503	11,623	28,659	42,097	14,691
42	1934..	2,826,499	13,204	7,710	65,943	9,127	20,673	26,605	7,008
43	1929..	2,726,414	12,403	5,674	62,577	22,827	21,594	15,815	9,956
44	Land used for crops (harvested and failure).....farms reporting..1939..	178,631	772	547	4,603	1,295	1,206	1,313	799
45	acres.....1939..	7,977,746	31,535	12,422	187,240	49,243	48,030	58,279	15,900
46	1934..	8,603,880	35,403	15,390	219,364	52,582	56,941	58,704	19,527
47	1929..	7,934,751	32,226	11,680	202,074	47,027	45,743	53,701	16,291
48	Land available for crops (harvested, failure, idle or fallow, and plowable pasture)..farms reporting..1939..	185,711	790	567	4,751	1,356	1,240	1,351	843
49	Irrigated cropland harvested and/or irrigated pasture.....farms reporting..1939..	462	.....	1	17	.....	.....	.....	.....
50	Irrigated cropland harvested.....farms reporting..1939..	460	.....	1	17	.....	.....	.....	.....
51	acres.....1939..	2,735	.....	(1)	196	.....	.....	.....	.....
52	Irrigated pasture.....farms reporting..1939..	4	.....	.....	.....	.....	.....	.....	.....
53	acres.....1939..	225	.....	.....	.....	.....	.....	.....	.....
	VALUES								
54	Value of farms (land and buildings)..dollars.....1940..	912,545,223	2,591,571	1,176,254	22,035,309	4,379,209	3,676,750	4,847,323	2,113,224
55	1935..	826,260,594	2,719,449	1,671,015	23,196,240	3,337,030	3,343,549	3,812,660	2,011,670
56	1930..	1,160,651,607	3,556,935	1,755,770	29,553,539	4,260,015	4,130,133	4,554,645	2,454,992
57	Value of buildings.....farms reporting..1940..	183,551	771	563	4,687	1,346	1,222	1,334	842
58	1930..	165,818	783	504	5,125	1,028	1,109	1,160	710
59	dollars.....1940..	454,449,917	1,188,216	648,516	11,606,253	2,071,938	1,864,643	2,412,653	1,260,653
60	1930..	522,628,561	1,537,315	900,315	15,397,811	2,068,059	1,998,033	2,133,742	1,283,700
	Average values:								
61	Land and buildings per farm.....dollars.....1940..	4,865	3,272	2,071	4,615	3,215	2,944	3,567	2,486
62	1935..	4,205	2,890	2,490	4,127	2,392	2,332	2,693	2,401
63	1930..	6,853	4,508	3,436	5,576	4,124	3,620	3,789	3,443
64	Farms of 30 acres and over...dollars.....1940..	5,258	3,341	2,140	5,036	3,287	2,962	3,719	2,677
65	Land and buildings per acre.....dollars.....1940..	50.59	22.94	23.73	58.80	27.28	23.85	33.05	36.04
66	1935..	44.76	21.37	33.09	55.60	20.36	20.40	25.78	32.32
67	1930..	67.80	30.60	41.13	73.52	30.07	29.57	35.29	44.84
68	Value of implements and machinery..farms reporting..1940..	162,102	686	469	4,173	1,200	1,092	1,199	698
69	1930..	155,069	715	480	4,673	987	1,066	1,064	662
70	dollars.....1940..	121,573,846	402,396	248,818	3,011,245	716,239	575,145	876,759	305,505
71	1930..	105,562,502	430,825	277,367	2,737,581	513,387	544,869	480,290	349,029
	BY COLOR OF OPERATOR								
72	Number of farms....Of white operators[2].....number...1940..	186,828	792	568	4,756	1,362	1,248	1,357	816
73	1935..	195,863	936	671	5,585	1,395	1,431	1,410	827
74	1930..	168,811	785	510	5,278	1,033	1,138	1,202	710
75	Of nonwhite operators...number...1940..	761	.....	.....	19	.....	1	2	34
76	1935..	654	5	.....	35	.....	3	6	11
77	1930..	561	4	1	22	.....	3	.....	3
78	All land in farms..Of white operators[2].....acres....1940..	17,997,804	112,976	49,569	373,268	160,512	(1)	(1)	57,902
79	1935..	18,420,161	127,195	50,497	415,163	163,892	163,614	147,837	61,633
80	1930..	17,080,560	116,182	(1)	400,787	141,662	139,370	129,071	54,588
81	Of nonwhite operators...acres....1940..	40,191	.....	.....	1,497	.....	(1)	(1)	736
82	1935..	39,761	49	.....	2,052	.....	319	43	612
83	1930..	38,391	59	(1)	1,210	.....	319	.....	157
84	Value of farms.....Of white operators[2].....dollars..1940..	910,681,728	2,591,571	1,176,254	21,986,209	4,379,209	(1)	(1)	2,077,174
85	(Land and buildings) 1935..	824,894,839	2,716,699	1,671,015	23,126,890	3,337,030	3,334,849	3,810,260	1,990,570
86	1930..	1,158,491,979	3,553,885	(1)	29,499,789	4,260,015	4,115,633	4,554,645	2,444,012
87	Of nonwhite operators...dollars..1940..	1,863,495	.....	.....	49,100	.....	(1)	(1)	36,050
88	1935..	1,365,755	2,750	.....	69,350	.....	8,700	2,400	21,100
89	1930..	2,159,628	3,050	(1)	53,750	.....	14,500	.....	10,980

[1] Where there are less than 3 farms reporting an item, or where less than 3 farms are reported for either color group, data are included only in the State totals.
[2] Includes Mexicans.

1935, AND 1930; FARM LAND ACCORDING TO USE, 1939, 1934, AND 1929; AND VALUE AND MACHINERY, 1940 AND 1930

Barry	Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford	
3,111	3,190	798	5,324	2,792	3,523	2,466	1,124	1,122	1,584	899	3,141	101	1
3,084	3,391	726	5,896	2,932	3,761	2,651	1,342	1,234	1,779	1,107	3,181	157	2
2,656	2,901	616	5,390	2,750	3,205	2,437	1,029	1,052	1,446	893	2,964	116	3
351,360	285,440	202,240	371,200	323,840	453,760	312,320	264,960	464,000	1,011,200	366,080	365,440	360,320	4
90.0	80.0	42.6	79.6	91.3	83.8	84.9	45.1	28.3	19.9	37.9	93.7	3.3	5
316,266	228,488	86,090	295,604	295,680	380,286	265,300	119,387	131,408	201,267	138,844	342,487	12,015	6
312,374	231,157	75,736	307,238	303,127	392,793	273,605	128,033	126,714	211,669	156,869	340,720	21,660	7
297,756	219,486	72,560	297,118	289,302	371,506	266,210	105,199	115,141	181,453	144,042	332,122	18,448	8
101.7	71.6	107.9	55.5	105.9	107.9	107.6	106.2	117.1	127.1	154.4	109.0	119.0	9
101.3	68.2	104.3	52.1	103.4	104.4	103.2	95.4	102.7	119.0	141.7	107.1	138.0	10
112.1	75.7	117.8	55.1	105.2	115.9	109.2	102.2	109.4	125.5	161.3	112.1	159.0	11
2,782	3,101	766	5,167	2,683	3,353	2,314	1,082	1,053	1,528	867	2,995	99	12
2,961	3,352	712	5,796	2,822	3,616	2,566	1,317	1,183	1,741	1,061	3,097	146	13
2,501	2,616	595	5,227	2,626	3,020	2,231	987	1,001	1,421	836	2,886	106	14
119,101	131,935	20,632	169,792	142,192	160,518	107,163	35,061	37,228	83,572	37,543	187,319	2,751	15
129,433	138,966	23,225	184,530	150,004	172,354	118,314	40,181	40,597	100,153	36,411	192,960	4,413	16
126,026	123,621	21,392	165,590	147,474	163,357	114,850	34,828	36,488	90,583	36,638	180,233	3,587	17
176	244	71	762	184	175	267	39	41	198	56	203	15	18
307	308	62	1,046	460	487	277	135	115	223	282	455	12	19
197	529	80	762	315	298	262	77	84	109	131	460	40	20
1,591	1,961	861	4,046	2,190	2,439	3,865	323	251	2,831	511	2,402	131	21
3,152	1,973	535	5,932	5,263	6,597	3,398	959	858	2,153	3,556	5,024	96	22
2,191	5,127	725	4,708	3,780	3,378	3,478	652	762	1,324	1,206	5,990	281	23
1,381	517	425	2,261	990	1,393	1,501	470	246	442	173	787	34	24
1,242	471	289	2,170	1,298	1,602	1,476	333	211	218	288	863	46	25
1,211	601	263	2,228	822	1,234	1,361	287	214	197	232	875	42	26
34,612	6,981	10,642	25,500	16,337	28,500	38,085	7,805	4,953	8,196	3,466	11,006	661	27
25,021	4,335	7,455	24,610	17,788	29,432	35,302	5,213	3,315	3,312	5,562	10,961	1,407	28
31,690	9,015	6,473	34,264	17,185	31,774	42,905	6,174	4,710	3,703	4,802	16,290	1,197	29
2,254	1,939	541	2,198	1,966	2,492	1,683	808	699	867	607	2,376	53	30
2,064	1,696	452	2,094	1,474	2,235	1,755	700	669	682	508	2,247	59	31
1,785	1,614	388	1,817	1,621	2,129	1,326	585	493	685	329	2,105	58	32
62,870	36,689	19,867	27,989	46,914	79,709	41,621	23,878	22,977	20,097	23,820	54,267	1,404	33
52,958	20,416	10,589	22,212	28,014	64,905	40,435	13,806	14,052	13,075	14,840	45,431	3,116	34
45,330	21,035	10,063	21,394	33,980	62,911	29,938	14,211	11,516	14,173	9,879	43,314	2,839	35
2,138	767	634	1,881	1,529	1,956	1,609	909	719	993	596	1,921	87	36
36,463	14,733	25,057	24,274	23,551	35,363	30,278	35,491	34,394	56,176	35,632	28,952	6,037	37
41,511	45,252	24,503	33,169	39,419	40,297	33,426	50,677	56,553	75,303	77,951	37,306	9,167	38
39,308	36,036	23,953	29,392	32,520	37,312	31,946	31,633	47,618	53,608	49,751	34,165	8,757	39
2,982	3,040	776	4,988	2,663	3,323	2,407	1,021	869	1,466	851	2,959	95	40
61,629	36,189	9,031	44,003	64,496	73,757	44,288	16,829	31,605	30,395	37,872	58,541	1,031	41
60,299	20,215	9,429	36,785	62,639	79,208	42,730	17,197	11,339	17,673	18,549	49,038	3,461	42
53,211	24,652	9,954	41,770	54,363	72,774	43,093	17,701	14,047	18,062	41,766	52,130	1,787	43
2,792	3,105	766	5,184	2,686	3,358	2,317	1,082	1,055	1,535	876	3,003	99	44
120,692	133,896	21,493	173,838	144,382	162,957	111,028	35,384	37,479	86,403	38,054	189,721	2,882	45
132,585	140,939	23,760	190,462	155,267	178,951	121,712	41,140	41,455	102,306	39,967	197,984	4,509	46
128,217	128,748	22,117	170,298	151,254	166,735	118,328	35,480	37,250	91,907	37,844	186,223	3,868	47
3,045	3,169	796	5,297	2,768	3,487	2,456	1,115	1,114	1,581	894	3,105	101	48
.....	4	2	6	1	3	1	4	.....	.....	.....	5	.....	49
.....	4	2	6	1	3	1	4	.....	.....	.....	5	.....	50
.....	55	(1)	34	(1)	13	(1)	20	.....	.....	.....	26	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
13,115,133	14,881,275	2,332,341	32,598,574	13,584,863	17,065,642	13,872,510	2,949,722	2,661,248	4,122,995	2,952,385	19,763,009	198,395	54
11,281,949	15,081,174	1,719,540	30,657,959	13,776,832	16,741,950	12,400,293	3,166,519	2,129,246	4,403,255	2,937,425	17,398,712	381,845	55
15,025,112	19,228,225	2,598,575	44,553,401	16,400,106	21,193,790	15,687,969	3,618,010	3,159,860	5,966,442	3,675,760	24,134,179	396,090	56
2,985	3,109	776	5,241	2,684	3,447	2,438	1,097	1,105	1,549	882	3,072	99	57
2,625	2,845	592	5,313	2,729	3,134	2,392	1,005	1,027	1,422	878	2,923	115	58
7,052,279	7,528,111	1,215,984	15,787,627	6,803,455	9,070,257	6,444,777	1,650,367	1,274,620	2,027,487	1,430,655	10,111,458	104,606	59
7,792,047	8,983,341	1,173,375	19,964,566	8,505,749	11,012,594	6,800,992	1,678,344	1,458,105	2,861,238	1,712,090	12,784,532	196,860	60
4,216	4,665	2,923	6,123	4,866	4,844	5,626	2,624	2,372	2,603	3,284	6,292	1,964	61
3,658	4,447	2,369	5,200	4,699	4,451	4,678	2,360	1,725	2,475	2,654	5,470	2,432	62
5,657	6,628	4,218	8,266	5,964	6,613	6,437	3,516	3,004	4,126	4,116	8,142	3,415	63
4,625	5,080	3,135	7,716	5,239	5,306	6,196	2,708	2,493	2,676	3,354	6,838	2,033	64
41.47	65.13	27.09	110.28	45.94	44.88	52.29	24.71	20.25	20.49	21.26	57.70	16.51	65
36.12	65.24	22.70	99.79	45.45	42.62	45.32	24.73	16.80	20.80	18.73	51.06	17.63	66
50.46	87.61	35.81	149.95	56.69	57.05	58.93	34.39	27.44	32.88	25.52	72.67	21.47	67
2,518	2,830	654	4,568	2,429	2,913	2,119	1,013	912	1,322	813	2,804	84	68
2,472	2,651	554	4,923	2,603	2,943	2,140	936	928	1,348	809	2,794	106	69
1,705,188	2,404,948	384,770	3,594,468	1,752,655	2,080,527	1,415,385	515,842	389,133	690,488	389,067	2,887,370	41,328	70
1,659,354	1,871,772	328,616	3,491,454	1,808,432	1,875,483	1,205,695	401,758	406,851	701,037	355,563	2,662,389	44,530	71
3,109	3,188	789	5,303	2,791	3,511	2,316	1,121	1,121	1,577	899	3,139	101	72
3,084	3,384	720	5,869	2,931	3,750	2,514	1,335	1,228	1,775	1,107	3,181	157	73
2,654	2,893	612	5,363	2,747	3,198	2,326	1,025	1,043	1,441	891	2,964	115	74
2	2	9	21	1	12	150	3	1	7	.....	2	.....	75
.....	7	6	27	1	11	137	7	6	4	.....	.....	.....	76
2	8	4	27	3	7	111	4	9	5	2	.....	1	77
(1)	(1)	85,395	294,791	(1)	379,713	255,770	119,267	(1)	201,024	138,844	(1)	12,015	78
312,374	230,999	75,180	306,235	(1)	392,500	263,125	127,553	126,120	211,440	156,869	340,720	21,660	79
(1)	218,965	72,258	296,402	289,102	371,114	256,783	104,904	114,639	180,871	(1)	332,122	(1)	80
(1)	(1)	695	813	(1)	573	9,530	120	(1)	243	.....	(1)	.....	81
.....	158	556	1,003	(1)	293	10,480	480	594	229	.....	.....	.....	82
(1)	521	302	716	200	392	9,427	295	502	582	(1)	.....	(1)	83
(1)	(1)	2,322,541	32,494,874	(1)	17,026,262	13,443,890	2,948,022	(1)	4,117,195	2,952,385	(1)	198,395	84
11,281,949	15,070,274	1,713,890	30,589,209	(1)	16,721,300	12,048,958	3,161,819	2,117,646	4,399,855	2,937,425	17,398,712	381,845	85
(1)	19,198,625	2,589,675	44,446,601	16,387,106	21,165,790	15,210,669	3,611,210	3,153,710	5,959,842	(1)	24,134,179	(1)	86
(1)	(1)	9,800	103,700	(1)	39,380	428,620	1,700	(1)	5,800	.....	(1)	.....	87
.....	10,900	5,650	68,750	(1)	20,650	351,335	4,700	11,600	3,400	.....	.....	.....	88
(1)	29,600	8,900	106,800	13,000	28,000	477,300	6,800	6,150	6,600	(1)	.....	(1)	89

COUNTY TABLE I.—FARMS, FARM ACREAGE, AND VALUE, BY COLOR OF OPERATOR, 1940, OF BUILDINGS AND IMPLEMENTS AND

	ITEM (For definitions: "Farms reporting," etc., see text)		Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic	Grand Traverse
	FARMS, ACREAGE, AND LAND AREA									
1	Number of farms	Apr. 1, 1940	1,426	623	3,354	1,120	5,281	1,296	842	1,614
2		Jan. 1, 1935	1,554	772	3,686	1,372	4,474	1,435	913	1,540
3		Apr. 1, 1930	1,384	513	3,385	1,023	2,907	1,107	726	1,332
4	Approximate land area (see text)...acres	1940	755,200	484,480	362,880	295,040	412,160	321,920	711,680	296,960
5	Proportion in farms...percent	1940	21.1	12.6	92.9	43.1	79.5	45.7	5.8	53.6
6	All land in farms...acres	1940	159,405	61,099	337,131	127,134	327,595	147,023	40,939	159,270
7		1935	159,042	64,818	347,070	133,912	326,522	162,908	42,008	152,169
8		1930	147,954	47,216	331,200	106,010	293,915	130,601	35,892	136,064
9	Average size of farm...acres	1940	111.8	98.1	100.5	113.5	62.0	113.4	48.6	98.7
10		1935	102.3	84.0	94.2	97.6	73.0	113.5	46.0	98.8
11		1930	106.9	92.0	97.8	103.6	101.1	118.0	49.4	102.2
	Farm land according to use:									
12	Cropland harvested...farms reporting	1939	1,385	597	3,185	1,094	4,854	1,239	817	1,554
13		1934	1,529	738	3,548	1,321	4,227	1,377	903	1,519
14		1929	1,361	495	3,211	975	2,778	1,087	715	1,299
15	acres	1939	43,993	14,731	173,005	33,821	170,452	49,874	12,164	59,107
16		1934	45,628	16,607	182,861	38,812	170,898	53,034	13,174	63,217
17		1929	45,976	13,153	174,316	32,189	150,557	49,117	11,677	55,925
18	Crop failure (see text)...farms reporting	1939	144	78	187	57	208	44	105	79
19		1934	300	194	290	242	649	120	77	283
20		1929	105	44	364	80	377	140	34	100
21	acres	1939	887	489	1,785	475	1,512	392	486	1,057
22		1934	1,616	1,125	2,275	958	6,497	821	292	2,316
23		1929	727	298	4,139	610	4,203	916	223	1,046
24	Cropland, idle or fallow (see text)..farms reporting	1939	250	131	888	377	1,873	181	134	687
25		1934	173	120	1,294	363	1,367	118	74	495
26		1929	162	127	901	394	1,024	174	100	575
27	acres	1939	3,685	1,546	11,151	5,515	21,906	3,837	1,226	15,617
28		1934	1,458	1,738	14,038	5,803	18,786	1,636	556	9,636
29		1929	1,723	1,370	15,314	7,327	21,804	2,602	1,276	13,929
30	Plowable pasture...farms reporting	1939	727	236	2,121	745	2,914	822	230	1,165
31		1934	565	146	2,184	737	2,400	759	260	1,151
32		1929	557	107	1,887	505	2,035	472	163	941
33	acres	1939	15,751	7,109	45,347	16,269	53,075	22,064	2,719	33,279
34		1934	9,038	2,447	41,070	12,995	44,840	18,071	3,004	30,161
35		1929	9,982	2,338	34,980	11,422	43,515	11,713	1,918	21,991
36	Woodland (see text)...farms reporting	1939	1,115	446	2,004	939	2,106	605	312	1,166
37	acres	1939	61,357	18,551	30,289	47,356	29,375	24,268	7,422	31,853
38		1934	63,122	30,333	36,974	60,000	34,825	78,230	15,457	33,448
39		1929	66,016	19,989	36,745	40,738	34,684	48,569	13,365	27,081
40	All other land (see text)...farms reporting	1939	1,216	592	3,224	1,044	5,042	1,266	779	1,549
41	acres	1939	33,732	18,673	75,554	23,698	51,275	46,588	16,922	18,357
42		1934	38,180	12,568	69,852	15,344	50,676	11,116	9,525	13,391
43		1929	23,530	10,068	65,706	13,724	39,152	17,684	7,433	16,092
44	Land used for crops (harvested and failure)...farms reporting	1939	1,385	603	3,193	1,096	4,877	1,240	829	1,556
45	acres	1939	44,880	15,220	174,790	34,296	171,964	50,266	12,650	60,164
46		1934	47,244	17,732	185,136	39,770	177,395	53,855	13,466	65,533
47		1929	46,703	13,451	178,455	32,799	154,760	50,033	11,900	56,971
48	Land available for crops (harvested, failure, idle or fallow, and plowable pasture)..farms reporting	1939	1,409	612	3,301	1,115	5,242	1,293	840	1,611
49	Irrigated cropland harvested and/or irrigated pasture...farms reporting	1939	.....	.....	2	11	4	.....	.....	4
50	Irrigated cropland harvested...farms reporting	1939	.....	.....	2	11	4	.....	.....	4
51	acres	1939	.....	.....	(1)	58	8	.....	.....	14
52	Irrigated pasture...farms reporting	1939	.....	.....	.....	.....	.....	.....	.....	.....
53	acres	1939	.....	.....	.....	.....	.....	.....	.....	.....
	VALUES									
54	Value of farms (land and buildings)..dollars	1940	3,940,245	1,769,152	18,997,612	2,905,510	28,123,526	3,815,594	2,306,272	6,902,618
55		1935	4,161,580	1,693,135	18,171,125	2,747,339	20,523,056	3,125,855	2,247,020	6,417,235
56		1930	5,591,325	2,175,416	21,547,235	3,286,059	23,330,454	3,867,589	3,265,406	7,681,150
57	Value of buildings...farms reporting	1940	1,383	615	3,316	1,108	5,199	1,271	827	1,580
58		1930	1,361	488	3,280	997	2,777	1,102	706	1,297
59	dollars	1940	2,127,500	903,406	9,556,646	1,534,509	14,603,199	1,856,017	1,263,333	3,589,778
60		1930	2,786,599	1,002,685	10,773,915	1,755,090	10,532,382	1,874,821	1,778,345	3,625,988
	Average values:									
61	Land and buildings per farm....dollars	1940	2,763	2,840	5,664	2,594	5,325	2,944	2,739	4,277
62		1935	2,678	2,193	4,930	2,002	4,587	2,178	2,461	4,167
63		1930	4,040	4,241	6,366	3,212	8,026	3,494	4,498	5,767
64	Farms of 30 acres and over...dollars	1940	2,808	2,989	6,196	2,675	7,100	3,017	2,919	4,555
65	Land and buildings per acre.....dollars	1940	24.72	28.96	56.35	22.85	85.85	25.95	56.33	43.34
66		1935	26.17	26.12	52.36	20.52	62.85	19.19	53.49	42.17
67		1930	37.79	46.07	65.06	31.00	79.38	29.61	90.98	56.45
68	Value of implements and machinery..farms reporting	1940	1,245	544	2,891	1,035	4,433	1,103	783	1,392
69		1930	1,225	457	3,022	949	2,606	1,050	626	1,225
70	dollars	1940	729,582	318,296	2,502,820	567,429	3,341,257	632,819	384,959	871,572
71		1930	743,091	280,987	2,350,988	476,855	1,989,499	425,448	327,946	851,270
	BY COLOR OF OPERATOR									
72	Number of farms....Of white operators[2].....number	1940	1,425	623	3,353	1,111	5,266	1,295	842	1,613
73		1935	1,551	772	3,681	1,360	4,464	1,434	913	1,539
74		1930	1,382	513	3,380	1,011	2,902	1,106	726	1,331
75	Of nonwhite operators...number	1940	1	.....	1	9	15	1	.....	1
76		1935	3	.....	5	12	10	1	.....	1
77		1930	2	.....	5	12	5	1	.....	1
78	All land in farms..Of white operators[2].....acres	1940	(1)	61,099	(1)	126,622	327,219	(1)	40,939	(1)
79		1935	158,882	64,818	346,846	133,335	326,244	(1)	42,008	(1)
80		1930	(1)	47,216	330,969	105,564	293,734	(1)	35,892	(1)
81	Of nonwhite operators...acres	1940	(1)	.....	(1)	512	376	(1)	.....	(1)
82		1935	160	.....	224	577	278	(1)	.....	(1)
83		1930	(1)	.....	231	446	181	(1)	.....	(1)
84	Value of farms.....Of white operators[2].....dollars	1940	(1)	1,769,152	(1)	2,897,985	28,087,426	(1)	2,306,272	(1)
85	(Land and buildings)	1935	4,158,680	1,693,135	18,156,890	2,739,439	20,505,206	(1)	2,247,020	(1)
86		1930	(1)	2,175,416	21,533,535	3,274,959	23,314,554	(1)	3,265,406	(1)
87	Of nonwhite operators...dollars	1940	(1)	.....	(1)	7,525	36,100	(1)	.....	(1)
88		1935	2,900	.....	14,235	7,900	17,850	(1)	.....	(1)
89		1930	(1)	.....	13,700	11,100	15,900	(1)	.....	(1)

[1] Where there are less than 3 farms reporting an item, or where less than 3 farms are reported for either color group, data are included only in the State totals.
[2] Includes Mexicans.

1935, AND 1930; FARM LAND ACCORDING TO USE, 1939, 1934, AND 1929; AND VALUE MACHINERY, 1940 AND 1930—Continued

Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	
3,346	3,601	1,644	4,155	2,999	3,041	741	857	2,619	3,386	2,909	690	5,623	1
3,611	3,878	2,000	4,393	3,218	3,074	781	1,010	2,930	3,579	3,048	582	5,620	2
3,315	3,544	1,840	4,155	2,961	2,833	632	801	2,507	2,908	2,731	490	4,422	3
362,240	384,640	659,200	526,080	357,760	368,000	350,080	766,080	366,080	451,200	362,880	360,960	551,680	4
90.3	92.5	21.2	92.5	84.7	91.9	31.1	7.2	79.3	83.8	76.6	24.7	76.6	5
327,142	355,978	139,703	486,756	303,076	338,313	108,784	55,467	290,317	378,239	277,865	89,213	422,472	6
328,860	362,705	158,036	479,417	313,892	329,999	108,410	74,597	293,624	387,405	286,604	82,994	431,283	7
318,521	340,414	145,020	475,585	304,243	322,456	95,300	62,486	280,352	362,083	268,696	72,636	392,061	8
97.8	98.9	85.0	117.1	101.1	111.3	146.8	64.7	110.9	111.7	95.5	129.3	75.1	9
91.1	93.5	79.0	109.1	97.5	107.4	138.8	73.9	100.2	108.2	94.0	142.6	76.7	10
96.1	96.1	78.8	114.5	102.8	113.8	150.8	78.0	111.8	124.5	98.4	148.2	88.7	11
3,171	3,430	1,598	4,077	2,840	2,823	711	825	2,503	3,211	2,733	642	5,287	12
3,488	3,733	1,979	4,340	3,089	2,963	752	995	2,805	3,403	2,885	567	5,322	13
3,144	3,364	1,801	4,079	2,841	2,719	616	790	2,444	2,753	2,567	475	4,201	14
190,161	166,325	47,457	295,092	148,743	163,118	28,644	15,895	138,636	150,638	120,405	23,816	184,441	15
196,013	178,812	56,271	292,305	156,808	175,101	30,858	18,894	136,817	162,959	126,707	24,787	200,742	16
185,448	168,036	53,614	277,257	149,016	168,191	28,244	17,833	142,398	154,477	123,212	22,097	182,872	17
110	139	473	119	156	147	26	81	100	224	203	55	454	18
397	317	509	239	570	362	104	260	344	627	572	177	563	19
394	274	143	600	373	399	80	28	409	296	310	60	543	20
1,003	1,035	2,498	1,094	1,727	1,406	288	501	1,016	2,350	2,829	974	4,943	21
3,866	2,625	4,979	2,208	5,134	3,492	727	1,286	4,859	7,697	8,096	1,637	4,736	22
4,648	2,834	1,146	6,723	4,101	4,638	834	186	3,899	4,149	4,316	478	4,520	23
491	920	382	721	935	1,016	130	144	627	1,553	1,468	316	2,223	24
720	1,248	130	731	1,025	992	70	108	511	1,786	1,476	249	2,286	25
691	1,151	221	1,231	951	878	120	105	609	1,335	1,320	230	1,722	26
7,698	15,742	5,555	9,815	14,829	16,746	2,237	1,676	11,028	30,812	35,170	7,183	38,235	27
9,083	16,330	1,596	11,187	14,597	13,445	1,354	894	9,627	37,673	36,365	6,131	33,657	28
14,742	23,692	3,366	21,494	21,800	18,485	2,155	1,580	10,196	32,707	35,524	6,767	35,108	29
2,251	2,580	679	3,388	1,912	2,197	504	192	1,890	2,256	1,848	492	3,351	30
1,807	2,400	360	3,143	1,817	1,880	440	153	1,742	2,043	1,699	371	2,935	31
1,792	2,268	351	3,005	1,559	1,819	339	154	1,421	1,906	1,555	322	2,482	32
47,980	57,777	14,697	81,287	42,389	57,465	14,607	3,882	45,300	65,330	49,002	17,224	64,433	33
30,257	47,001	5,678	66,310	37,512	40,698	12,524	2,586	37,865	50,288	43,987	11,794	53,733	34
31,700	47,289	7,197	62,492	33,571	40,251	10,152	3,669	26,991	53,564	36,817	10,097	43,887	35
1,682	2,270	1,122	2,201	1,595	1,872	481	504	1,326	1,946	1,396	554	2,719	36
27,316	33,089	44,069	46,862	24,395	30,733	40,850	14,856	29,162	34,717	22,606	23,635	44,780	37
52,166	43,524	76,561	54,696	32,815	36,471	55,088	28,950	46,965	40,702	27,062	20,123	57,567	38
45,831	40,184	55,519	62,190	32,352	34,765	33,401	24,699	48,835	38,768	22,101	23,732	53,972	39
3,210	3,512	1,454	3,885	2,865	2,853	640	785	2,535	3,232	2,709	640	5,083	40
52,984	82,010	25,427	52,606	70,993	66,845	22,158	18,657	65,175	94,392	47,853	16,381	85,640	41
37,475	74,413	12,951	52,711	67,026	60,792	7,859	21,987	57,491	88,086	44,387	18,522	80,848	42
36,152	58,379	24,178	45,429	63,403	56,126	20,514	14,519	48,033	78,418	46,726	9,465	71,702	43
3,172	3,432	1,600	4,082	2,855	2,828	712	839	2,506	3,219	2,738	647	5,312	44
191,164	167,360	49,955	296,186	150,470	164,524	28,932	16,396	139,652	152,988	123,234	24,790	189,384	45
199,879	181,437	61,250	294,513	161,942	178,593	31,585	20,180	141,676	170,656	134,803	26,424	205,478	46
190,096	170,870	54,760	283,980	153,117	172,829	29,078	18,019	146,297	158,626	127,528	22,575	187,392	47
3,287	3,570	1,638	4,133	2,965	2,985	737	850	2,595	3,362	2,883	684	5,567	48
.....	1	.....	.....	5	1	.....	.....	.....	7	122	.....	85	49
.....	1	.....	.....	4	1	.....	.....	.....	7	122	.....	85	50
.....	(1)	.....	.....	101	(1)	.....	.....	.....	7	553	.....	478	51
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....	53
19,282,666	15,596,714	3,989,581	26,413,431	18,254,140	16,592,828	2,573,780	2,194,429	12,528,927	18,247,193	16,343,140	1,415,145	27,489,681	54
18,715,790	16,122,645	4,391,197	21,752,740	18,242,037	15,932,350	2,382,930	2,979,019	11,093,355	19,206,941	15,759,641	1,329,330	25,258,629	55
25,650,485	19,148,745	5,509,938	27,265,891	23,393,307	19,814,839	2,590,833	3,290,237	15,189,065	22,261,486	19,442,881	1,487,110	33,621,284	56
3,244	3,552	1,629	4,067	2,899	2,972	732	847	2,569	3,331	2,783	672	5,474	57
3,238	3,507	1,790	4,076	2,910	2,793	615	787	2,406	2,862	2,671	482	4,286	58
9,049,048	8,862,539	1,843,622	12,434,778	9,694,676	9,172,533	1,147,555	1,192,250	6,185,801	9,819,600	8,365,580	692,242	14,646,896	59
10,849,333	10,975,478	2,479,200	13,485,795	10,975,914	10,160,668	1,180,370	1,572,225	7,097,010	11,287,760	9,594,800	731,280	15,847,583	60
5,763	4,331	2,427	6,357	6,087	5,456	3,473	2,561	4,784	5,389	5,618	2,051	4,889	61
5,183	4,157	2,196	4,952	5,669	5,183	3,051	2,950	3,786	5,367	5,170	2,284	4,494	62
7,738	5,403	2,995	6,562	7,900	6,994	4,099	4,108	6,059	7,655	7,119	3,035	7,603	63
6,244	4,681	2,544	6,552	6,899	5,987	3,572	2,712	4,955	6,110	6,448	2,122	5,331	64
58.94	43.81	28.56	54.26	60.23	49.05	23.66	39.56	43.16	48.24	58.82	15.86	65.07	65
56.91	44.45	27.79	45.37	58.12	48.28	21.98	39.93	37.78	49.58	54.99	16.02	58.57	66
80.53	56.25	37.99	57.33	76.89	61.45	27.19	52.66	54.18	61.48	72.36	20.47	85.76	67
2,812	3,228	1,562	3,882	2,658	2,614	666	804	2,328	3,012	2,385	579	4,670	68
3,049	3,316	1,593	3,832	2,624	2,651	569	718	2,347	2,716	2,508	456	4,015	69
2,625,607	2,269,679	730,848	4,077,198	2,444,162	2,581,787	428,290	348,011	2,011,645	2,110,246	1,939,415	258,723	3,241,214	70
2,349,345	2,154,953	683,605	3,025,989	2,098,276	2,347,201	261,457	399,258	1,706,883	1,890,177	1,761,455	211,160	2,952,790	71
3,346	3,601	1,644	4,154	2,997	3,036	741	856	2,575	3,384	2,905	689	5,609	72
3,610	3,875	2,000	4,392	3,215	3,072	781	1,010	2,901	3,578	3,042	581	5,609	73
3,307	3,542	1,839	4,155	2,958	2,831	631	801	2,478	2,906	2,721	489	4,413	74
.....	.....	.....	1	2	5	.....	1	44	2	4	1	14	75
1	3	.....	1	3	2	.....	.....	29	1	6	1	11	76
8	2	1	.....	3	2	1	.....	29	2	10	1	9	77
327,142	355,978	139,703	(1)	(1)	337,767	108,784	(1)	287,753	(1)	277,802	(1)	422,011	78
(1)	362,580	158,036	(1)	313,764	(1)	108,410	74,597	291,427	(1)	286,006	(1)	430,749	79
317,726	(1)	(1)	475,585	304,079	(1)	(1)	62,486	278,003	(1)	268,363	(1)	391,486	80
.....	.....	.....	(1)	(1)	546	.....	(1)	2,564	(1)	63	(1)	461	81
(1)	125	.....	(1)	128	(1)	.....	.....	2,197	(1)	598	(1)	534	82
795	(1)	(1)	.....	164	(1)	(1)	.....	2,349	(1)	333	(1)	575	83
19,282,666	15,596,714	3,989,581	(1)	(1)	16,573,228	2,573,780	(1)	12,447,127	(1)	16,331,340	(1)	27,451,481	84
(1)	16,118,320	4,391,197	(1)	18,236,737	(1)	2,382,930	2,979,019	11,029,555	(1)	15,734,941	(1)	25,230,329	85
25,594,685	(1)	(1)	27,265,891	23,384,107	(1)	(1)	3,290,237	15,093,365	(1)	19,404,281	(1)	33,574,984	86
.....	.....	.....	(1)	(1)	19,600	.....	(1)	81,800	(1)	11,800	(1)	38,200	87
(1)	4,325	.....	(1)	5,300	(1)	.....	.....	63,800	(1)	24,700	(1)	28,300	88
55,800	(1)	(1)	.....	9,200	(1)	(1)	.....	95,700	(1)	38,600	(1)	46,300	89

COUNTY TABLE I.—FARMS, FARM ACREAGE, AND VALUE, BY COLOR OF OPERATOR, 1940, OF BUILDINGS AND IMPLEMENTS AND

	ITEM (For definitions: "Farms reporting," etc., see text)	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac
	FARMS, ACREAGE, AND LAND AREA								
1	Number of farms.....Apr. 1, 1940..	140	697	3,444	1,119	4,186	3,236	189	511
2	Jan. 1, 1935..	177	652	3,594	1,208	4,661	2,419	322	618
3	Apr. 1, 1930..	102	551	3,276	1,100	4,453	2,122	178	415
4	Approximate land area (see text)...acres.....1940..	348,160	366,080	421,760	223,360	482,560	365,440	584,960	648,960
5	Proportion in farms.....percent.....1940..	2.2	23.1	88.9	66.7	89.0	78.4	4.3	8.8
6	All land in farms.....acres.....1940..	7,536	84,391	375,099	149,041	429,501	286,659	24,896	57,262
7	1935..	9,628	75,696	382,044	139,653	444,770	305,802	34,380	60,620
8	1930..	6,652	80,217	354,347	132,823	440,777	288,828	25,707	48,008
9	Average size of farm.....acres.....1940..	53.8	121.1	108.9	133.2	102.6	128.2	131.7	112.1
10	1935..	54.4	116.1	106.3	115.6	95.4	126.4	106.8	98.1
11	1930..	65.2	145.6	108.2	120.7	99.0	136.1	144.4	115.7
	Farm land according to use:								
12	Cropland harvested.....farms reporting..1939..	138	652	3,286	1,108	4,001	2,119	187	499
13	1934..	173	621	3,498	1,200	4,537	2,300	291	610
14	1929..	99	524	3,097	1,074	4,303	2,032	164	398
15	acres.....1939..	2,007	18,886	172,126	46,846	244,822	114,593	6,364	17,728
16	1934..	2,864	17,467	181,631	50,557	257,544	129,496	7,901	19,810
17	1929..	2,132	19,162	165,799	49,125	250,804	120,065	6,101	16,714
18	Crop failure (see text).....farms reporting..1939..	32	33	197	59	287	111	19	77
19	1934..	69	118	444	141	938	443	97	97
20	1929..	6	61	369	84	333	357	16	48
21	acres.....1939..	428	193	2,010	499	3,670	1,944	303	599
22	1934..	378	2,257	4,178	972	10,190	5,272	864	606
23	1929..	26	651	3,587	782	3,368	4,112	189	402
24	Cropland, idle or fallow (see text)..farms reporting..1939..	20	284	833	574	845	880	45	136
25	1934..	8	237	936	365	1,279	814	71	88
26	1929..	18	238	868	422	1,068	866	51	109
27	acres.....1939..	331	5,364	15,012	10,180	16,638	18,840	1,094	1,991
28	1934..	137	11,598	16,313	7,743	13,555	17,233	966	935
29	1929..	158	5,010	21,262	8,031	18,438	22,254	1,357	1,928
30	Plowable pasture.....farms reporting..1939..	21	429	2,440	880	2,899	1,616	122	255
31	1934..	8	328	2,372	765	2,840	1,400	155	306
32	1929..	23	277	2,160	774	2,790	1,403	105	178
33	acres.....1939..	303	11,187	64,823	21,827	67,538	49,424	4,940	5,324
34	1934..	150	11,294	57,817	18,269	53,419	36,554	3,155	5,586
35	1929..	427	7,191	57,378	17,456	59,606	39,104	2,748	3,572
36	Woodland (see text).....farms reporting..1939..	87	551	1,977	1,027	2,212	1,635	123	386
37	acres.....1939..	1,807	28,500	37,952	52,550	35,869	31,639	8,279	20,588
38	1934..	5,419	27,444	56,219	42,653	46,973	38,298	18,720	28,775
39	1929..	2,953	32,530	44,595	40,254	44,627	36,466	12,728	14,886
40	All other land (see text).....farms reporting..1939..	133	689	3,278	1,078	4,042	2,167	151	448
41	acres.....1939..	2,660	20,261	83,376	17,139	60,964	70,219	3,916	11,032
42	1934..	678	5,636	65,886	19,459	63,089	78,949	2,774	4,908
43	1929..	956	15,673	61,726	17,175	63,934	66,827	2,584	10,506
44	Land used for crops (harvested and failure).....farms reporting..1939..	138	655	3,303	1,109	4,016	2,120	187	499
45	acres.....1939..	2,435	19,079	174,136	47,345	248,492	116,537	6,667	18,327
46	1934..	3,242	19,724	185,809	51,529	267,734	134,768	8,765	20,416
47	1929..	2,158	19,813	169,386	49,907	254,172	124,177	6,290	17,116
48	Land available for crops (harvested, failure, idle or fallow, and plowable pasture)..farms reporting..1939..	140	689	3,428	1,115	4,137	2,225	188	507
49	Irrigated cropland harvested and/or irrigated pasture.....farms reporting..1939..	.....	.....	1	1	.....	1	.....	.....
50	Irrigated cropland harvested.....farms reporting..1939..	.....	.....	1	1	.....	.....	.....	.....
51	acres.....1939..	.....	.....	(1)	(1)	.....	.....	.....	.....
52	Irrigated pasture.....farms reporting..1939..	.....	.....	.....	.....	.....	1	.....	.....
53	acres.....1939..	.....	.....	.....	.....	.....	(1)	.....	.....
	VALUES								
54	Value of farms (land and buildings)..dollars.....1940..	105,025	1,860,280	18,192,135	4,866,945	27,214,025	14,539,287	650,734	1,194,829
55	1935..	240,980	1,395,325	15,508,202	4,101,714	26,318,078	12,328,627	767,745	1,481,460
56	1930..	182,440	2,128,438	22,987,613	6,296,052	36,048,460	19,385,920	704,473	1,539,105
57	Value of buildings.....farms reporting..1940..	127	685	3,355	1,097	4,132	2,208	184	488
58	1930..	94	545	3,229	1,072	4,419	2,077	168	406
59	dollars.....1940..	36,515	933,406	8,928,718	2,696,154	14,075,812	7,027,041	340,022	608,375
60	1930..	89,470	935,840	10,607,255	3,004,573	18,728,085	8,883,203	318,754	723,660
	Average values:								
61	Land and buildings per farm....dollars.....1940..	750	2,669	5,282	4,349	6,501	6,502	3,443	2,338
62	1935..	1,361	2,140	4,315	3,395	5,646	5,097	2,384	2,397
63	1930..	1,789	3,863	7,017	5,724	8,095	9,136	3,958	3,709
64	Farms of 30 acres and over...dollars.....1940..	916	2,859	5,599	4,492	7,058	6,937	3,740	2,406
65	Land and buildings per acre.....dollars.....1940..	13.94	22.04	48.50	32.66	63.36	50.72	26.14	20.87
66	1935..	25.03	18.43	40.59	29.37	59.17	40.32	22.33	24.44
67	1930..	27.43	26.53	64.87	47.40	81.78	67.12	27.40	32.06
68	Value of implements and machinery..farms reporting..1940..	130	606	2,898	1,070	3,614	1,969	161	420
69	1930..	79	517	2,904	1,010	4,283	1,966	150	377
70	dollars.....1940..	30,487	263,622	2,526,648	710,727	3,493,089	1,754,969	128,929	198,743
71	1930..	36,620	283,734	2,009,572	620,713	3,455,020	1,608,281	94,463	206,192
	BY COLOR OF OPERATOR								
72	Number of farms....Of white operators[2].....number...1940..	140	650	3,440	1,109	4,185	2,234	189	510
73	1935..	177	616	3,594	1,199	4,661	2,415	322	617
74	1930..	102	538	3,274	1,092	4,453	2,120	178	413
75	Of nonwhite operators...number...1940..	.....	47	4	10	1	2	.....	1
76	1935..	.....	36	.....	9	.....	4	.....	1
77	1930..	.....	13	2	8	.....	2	.....	2
78	All land in farms..Of white operators[2].....acres....1940..	7,536	82,764	374,799	148,754	(1)	(1)	24,896	(1)
79	1935..	9,626	73,934	382,044	139,296	444,770	305,411	34,380	(1)
80	1930..	6,652	79,292	(1)	132,351	440,777	(1)	25,707	(1)
81	Of nonwhite operators...acres....1940..	.....	1,627	300	287	(1)	(1)	.....	(1)
82	1935..	.....	1,762	.....	357	.....	391	.....	(1)
83	1930..	.....	925	(1)	472	.....	(1)	.....	(1)
84	Value of farms.....Of white operators[2].....dollars..1940..	105,025	1,804,870	18,179,885	4,850,845	(1)	(1)	650,734	(1)
85	(Land and buildings) 1935..	240,980	1,367,175	15,508,202	4,087,414	26,318,078	12,316,827	767,745	(1)
86	1930..	182,440	2,104,090	(1)	6,280,052	36,048,460	(1)	704,473	(1)
87	Of nonwhite operators...dollars..1940..	.....	55,410	12,250	16,100	(1)	(1)	.....	(1)
88	1935..	.....	28,150	.....	14,300	.....	11,800	.....	(1)
89	1930..	.....	24,348	(1)	16,000	.....	(1)	.....	(1)

[1] Where there are less than 3 farms reporting an item, or where less than 3 farms are reported for either color group, data are included only in the State totals.
[2] Includes Mexicans.

1935, AND 1930; FARM LAND ACCORDING TO USE, 1939, 1934, AND 1929; AND VALUE MACHINERY, 1940 AND 1930—Continued

Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm	Montmorency	Muskegon	Newaygo	
3,969	1,338	1,030	1,858	2,144	2,002	2,113	1,214	4,165	3,685	500	2,277	2,799	1
3,845	1,371	1,381	1,807	2,315	2,186	2,170	1,200	4,315	3,799	511	1,964	2,629	2
2,951	1,172	1,006	1,637	2,063	1,961	1,784	1,072	3,803	3,650	397	1,626	2,335	3
307,840	357,120	1,178,240	315,520	360,320	660,480	332,800	361,600	359,680	455,680	355,200	322,560	548,480	4
75.9	38.7	8.9	55.9	71.2	38.4	55.2	50.6	81.8	81.8	17.2	48.6	51.1	5
233,722	138,320	104,828	176,489	256,468	253,341	183,789	183,042	294,113	372,577	61,107	156,913	280,381	6
235,352	139,666	114,779	175,840	270,489	250,513	198,461	169,808	308,911	385,276	60,331	140,154	270,701	7
210,915	129,672	98,888	155,149	243,075	224,481	167,335	162,019	288,952	372,013	56,388	137,673	262,271	8
58.9	103.4	101.8	95.0	119.6	126.5	87.0	150.8	70.6	101.1	122.2	68.9	100.2	9
61.2	101.9	83.1	97.3	116.8	114.6	91.5	141.5	71.6	101.4	118.1	71.4	103.0	10
71.5	110.6	98.3	94.8	117.8	114.5	93.8	151.1	76.0	101.9	142.0	84.7	112.3	11
3,734	1,277	1,001	1,806	2,028	1,962	1,989	1,155	4,000	3,449	477	2,107	2,590	12
3,670	1,349	1,344	1,780	2,226	2,150	2,114	1,187	4,200	3,683	487	1,848	2,538	13
2,823	1,147	982	1,602	1,986	1,933	1,688	1,047	3,646	3,464	379	1,500	2,209	14
132,945	41,689	21,683	68,456	85,325	68,972	76,885	55,271	187,869	161,056	15,611	54,899	83,873	15
135,067	47,306	26,757	69,150	86,744	71,650	81,181	60,035	195,480	172,965	15,768	57,470	93,485	16
121,380	44,074	24,554	65,663	91,323	63,422	70,466	53,130	176,638	167,785	14,960	54,501	89,843	17
283	90	89	83	89	115	133	52	264	238	17	194	185	18
395	199	149	403	681	220	119	151	695	542	164	153	289	19
359	174	65	205	285	98	168	150	266	464	58	217	393	20
2,021	908	768	643	760	769	901	293	2,121	2,343	172	1,299	1,322	21
3,493	2,087	1,197	3,364	8,081	1,962	652	1,646	6,229	6,218	1,171	1,320	2,134	22
2,785	1,270	294	1,557	2,523	711	1,821	1,423	3,548	4,673	380	2,005	3,631	23
1,258	633	237	629	773	294	325	371	1,112	1,716	148	821	1,167	24
933	589	181	353	921	165	257	240	1,355	1,532	133	433	718	25
696	598	163	529	683	295	325	419	752	1,677	138	502	841	26
16,282	12,965	3,337	8,923	17,117	4,217	5,578	6,798	13,629	30,606	1,904	14,756	23,890	27
14,004	10,908	3,178	5,603	18,090	2,274	3,395	3,706	15,982	24,829	2,077	9,206	15,970	28
13,527	12,423	2,055	9,209	17,607	8,004	8,263	9,651	12,810	31,261	1,875	9,505	20,599	29
1,873	956	456	1,362	1,579	1,174	961	830	2,341	2,524	296	1,188	1,862	30
1,635	923	407	1,193	1,186	940	1,079	577	2,108	2,009	299	867	1,376	31
1,407	693	294	1,080	1,084	897	667	545	2,211	1,822	190	742	1,220	32
32,224	31,720	7,813	33,690	49,174	23,305	22,821	29,721	35,621	56,137	10,738	25,489	52,783	33
24,912	22,495	6,740	24,862	29,368	17,175	20,358	15,581	27,455	35,529	6,279	18,713	34,817	34
21,653	15,825	4,980	21,935	27,898	16,204	14,348	14,070	34,720	31,612	3,404	15,627	27,643	35
1,482	1,045	785	1,095	1,392	1,652	812	755	1,937	2,038	332	1,277	1,753	36
19,509	36,071	42,794	31,457	40,780	89,506	25,935	34,053	24,958	44,522	20,430	30,399	67,845	37
26,229	44,006	60,483	49,154	53,653	118,944	67,990	63,135	31,049	62,616	28,889	25,679	85,630	38
22,692	41,297	53,670	34,621	47,177	92,207	49,761	53,624	27,728	57,900	27,883	34,341	76,280	39
3,690	1,308	853	1,809	2,003	1,889	2,029	1,191	4,078	3,448	471	2,200	2,728	40
30,741	14,967	28,433	33,320	63,312	66,572	51,669	56,906	29,915	77,913	12,252	30,071	50,668	41
31,647	12,864	16,424	23,707	74,553	38,508	24,885	25,705	32,716	83,119	6,147	27,766	38,665	42
28,878	14,783	13,335	22,164	56,547	43,933	22,676	30,121	33,508	78,782	7,886	21,694	44,275	43
3,748	1,278	1,003	1,806	2,031	1,963	1,991	1,155	4,010	3,456	477	2,113	2,596	44
134,966	42,597	22,451	69,099	86,085	69,741	77,786	55,564	189,990	163,399	15,783	56,198	85,195	45
138,560	49,393	27,954	72,514	94,825	73,612	81,833	61,681	201,709	179,183	16,939	58,790	95,619	46
124,165	45,344	24,848	67,220	93,846	64,133	72,287	54,553	180,186	172,458	15,340	56,506	93,474	47
3,928	1,325	1,023	1,850	2,130	1,985	2,084	1,201	4,129	3,644	497	2,224	2,774	48
11	.....	4	1	1	1	.....	.....	6	.....	.....	47	2	49
11	.....	4	1	1	1	.....	.....	6	.....	.....	47	2	50
99	.....	14	(1)	(1)	(1)	.....	.....	38	.....	.....	108	(1)	51
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
27,685,001	3,410,483	3,042,663	7,052,838	6,130,009	6,747,509	8,024,602	3,971,004	24,256,425	14,872,276	1,236,956	8,553,045	8,821,583	54
18,397,405	3,152,444	3,220,238	6,895,125	5,917,340	6,826,011	6,998,981	3,154,885	23,663,895	15,838,315	998,465	7,482,369	7,765,218	55
38,731,770	4,335,905	3,689,828	8,129,695	8,811,765	8,701,550	8,354,067	4,870,893	37,151,455	19,565,626	1,523,500	9,599,015	10,607,970	56
3,917	1,322	1,017	1,827	2,063	1,978	2,061	1,195	4,069	3,565	492	2,232	2,714	57
2,918	1,156	966	1,607	1,967	1,939	1,730	1,054	3,755	3,620	392	1,574	2,254	58
12,856,685	1,731,176	1,558,748	3,808,620	2,959,587	3,589,171	4,214,621	1,896,296	11,508,510	7,461,061	567,534	4,527,910	4,258,320	59
13,837,781	2,129,775	1,855,904	4,323,609	4,456,600	4,245,128	3,805,375	2,152,415	15,149,540	9,914,180	702,465	4,700,570	5,108,170	60
6,975	2,549	2,954	3,796	2,859	3,370	3,798	3,271	5,824	4,036	2,474	3,756	3,152	61
4,785	2,299	2,332	3,816	2,556	3,123	3,225	2,629	5,484	4,169	1,954	3,810	2,954	62
13,125	3,700	3,668	4,966	4,271	4,437	4,683	4,544	9,769	5,360	3,838	5,903	4,543	63
8,588	2,567	3,096	3,990	2,938	3,426	4,027	3,378	6,893	4,242	2,508	4,195	3,346	64
118.45	24.66	29.03	39.96	23.90	26.63	43.66	21.69	82.47	39.92	20.24	54.51	31.46	65
78.17	22.57	28.06	39.21	21.88	27.25	35.27	18.58	76.60	41.11	16.55	53.39	28.69	66
183.64	33.44	37.31	52.40	36.25	38.76	49.92	30.06	128.57	52.59	27.02	69.72	40.45	67
3,353	1,238	919	1,669	1,877	1,808	1,773	1,108	3,540	3,001	468	2,038	2,444	68
2,783	1,102	881	1,518	1,827	1,803	1,623	1,006	3,552	3,399	380	1,402	2,116	69
2,995,603	503,799	486,605	989,810	888,447	1,126,664	1,232,790	636,981	3,303,284	1,961,921	191,238	1,103,886	1,304,909	70
2,402,901	522,267	541,885	941,776	964,924	1,099,340	944,328	609,978	2,575,798	2,153,844	211,234	881,206	1,127,093	71
3,958	1,323	1,030	1,853	2,105	2,002	2,101	1,211	4,156	3,677	500	2,270	2,773	72
3,838	1,358	1,381	1,805	2,273	2,171	2,155	1,199	4,311	3,787	511	1,963	2,616	73
2,950	1,166	1,006	1,634	2,029	1,941	1,773	1,072	3,795	3,642	397	1,622	2,331	74
11	15	.....	5	39	.....	12	3	9	8	.....	7	26	75
7	13	.....	2	42	15	15	1	4	12	.....	1	13	76
1	6	.....	3	34	20	11	.....	8	8	.....	4	4	77
233,513	137,381	104,828	176,277	252,919	253,341	183,280	182,991	293,583	371,902	61,107	156,319	279,236	78
235,134	139,095	114,779	(1)	266,663	249,913	197,415	(1)	308,787	384,481	60,331	(1)	270,056	79
(1)	129,258	98,888	154,929	240,367	223,521	166,502	162,019	288,442	371,347	56,388	137,438	262,021	80
209	939	.....	212	3,549	.....	509	51	530	675	.....	594	1,145	81
218	571	.....	(1)	3,826	600	1,046	(1)	124	795	.....	(1)	645	82
(1)	414	.....	220	2,708	960	833	.....	510	666	.....	235	250	83
27,649,901	3,391,648	3,042,663	7,047,538	6,058,929	6,747,509	8,001,402	3,969,704	24,228,975	14,854,576	1,236,956	8,540,545	8,797,083	84
18,384,005	3,139,294	3,220,238	(1)	5,845,240	6,817,911	6,976,331	(1)	23,657,205	15,818,015	998,465	(1)	7,742,718	85
(1)	4,325,005	3,689,828	8,124,345	8,704,465	8,673,450	8,332,217	4,870,893	37,102,655	19,537,326	1,523,500	9,591,340	10,597,570	86
35,100	18,835	.....	5,300	71,080	.....	23,200	1,300	27,450	17,700	.....	12,500	24,500	87
33,400	13,150	.....	(1)	72,100	8,100	22,650	(1)	6,690	20,300	.....	(1)	22,500	88
(1)	10,900	.....	5,350	107,300	28,100	21,850	.....	48,800	28,300	.....	7,675	10,400	89

COUNTY TABLE I.—FARMS, FARM ACREAGE, AND VALUE, BY COLOR OF OPERATOR, 1940, OF BUILDINGS AND IMPLEMENTS AND

	ITEM (For definitions: "Farms reporting," etc., see text)	Oakland	Oceana	Ogemaw	Ontonagon	Osceola	Oscoda	Otsego	Ottawa
	FARMS, ACREAGE, AND LAND AREA								
1	Number of farms.....Apr. 1, 1940..	4,036	2,015	1,080	1,239	1,929	247	514	4,369
2	Jan. 1, 1935..	3,995	2,089	1,312	1,409	2,061	310	593	4,397
3	Apr. 1, 1930..	2,405	2,012	985	1,134	1,831	220	440	3,896
4	Approximate land area (see text)...acres.....1940..	561,280	343,040	367,360	845,440	371,840	361,600	339,200	360,960
5	Proportion in farms.....percent.....1940..	61.5	60.4	40.2	12.0	70.5	14.3	22.4	80.6
6	All land in farms.....acres.....1940..	345,100	207,348	147,637	101,350	261,983	51,566	76,092	290,935
7	1935..	367,152	215,160	171,274	113,937	264,444	56,903	81,133	294,851
8	1930..	286,003	201,482	149,195	91,929	251,398	42,202	60,765	275,831
9	Average size of farm.....acres.....1940..	85.5	102.9	136.7	81.8	135.8	208.8	148.0	66.6
10	1935..	91.9	103.0	130.5	80.9	128.3	183.6	136.8	67.1
11	1930..	118.9	100.1	151.5	81.1	137.3	191.8	138.1	70.8
	Farm land according to use:								
12	Cropland harvested.....farms reporting..1939..	3,642	1,933	1,023	1,174	1,820	239	500	4,150
13	1934..	3,780	2,075	1,247	1,363	1,977	283	576	4,267
14	1929..	2,256	1,927	954	1,113	1,734	213	427	3,760
15	acres.....1939..	137,704	74,431	42,799	29,814	79,824	10,261	22,381	148,350
16	1934..	142,697	84,120	46,080	37,542	79,477	10,351	23,147	159,003
17	1929..	108,731	81,709	42,196	31,006	76,816	9,998	19,217	147,794
18	Crop failure (see text).....farms reporting..1939..	320	105	34	237	67	22	32	291
19	1934..	572	375	121	184	428	69	134	360
20	1929..	294	196	62	56	198	46	30	520
21	acres.....1939..	3,024	1,244	403	1,611	768	250	305	2,211
22	1934..	7,487	3,246	896	1,354	3,476	782	964	2,932
23	1929..	3,802	2,076	480	437	1,300	477	229	4,322
24	Cropland, idle or fallow (see text)..farms reporting..1939..	1,690	1,125	191	280	517	73	221	1,271
25	1934..	1,527	1,064	97	83	383	50	145	1,365
26	1929..	1,036	1,011	151	134	540	51	115	1,022
27	acres.....1939..	33,283	23,742	3,462	4,310	9,992	1,227	3,863	20,192
28	1934..	43,710	22,061	1,758	933	7,853	611	2,217	20,505
29	1929..	34,559	22,850	2,428	1,551	11,568	760	2,148	19,068
30	Plowable pasture.....farms reporting..1939..	2,186	1,277	538	285	1,435	170	256	2,816
31	1934..	2,018	1,252	699	83	1,294	170	297	2,539
32	1929..	1,581	1,016	469	129	1,132	85	204	2,184
33	acres.....1939..	64,433	36,551	17,285	5,820	50,753	5,239	6,619	50,716
34	1934..	57,983	45,142	17,453	1,056	34,573	4,481	6,604	38,877
35	1929..	52,539	25,604	15,564	2,091	32,108	2,576	6,784	34,549
36	Woodland (see text).....farms reporting..1939..	1,948	1,239	639	994	1,386	216	451	1,236
37	acres.....1939..	38,067	29,071	39,436	45,147	57,668	29,074	28,029	17,955
38	1934..	41,740	30,684	88,527	64,803	82,767	34,945	33,182	26,408
39	1929..	33,617	33,829	71,451	44,381	65,981	21,133	25,257	27,162
40	All other land (see text).....farms reporting..1939..	3,698	1,977	980	1,099	1,842	224	488	4,197
41	acres.....1939..	68,589	42,309	44,252	14,648	62,878	5,515	14,895	51,511
42	1934..	73,535	29,907	16,560	8,249	56,298	5,733	15,019	47,126
43	1929..	52,755	35,414	17,076	12,463	63,625	7,258	7,130	42,936
44	Land used for crops (harvested and failure).....farms reporting..1939..	3,664	1,938	1,026	1,183	1,822	240	500	4,161
45	acres.....1939..	140,728	75,675	43,202	31,425	80,592	10,511	22,686	150,561
46	1934..	150,184	87,366	46,976	38,896	82,953	11,133	24,111	161,935
47	1929..	112,533	83,785	42,676	31,443	78,116	10,475	19,446	152,116
48	Land available for crops (harvested, failure, idle or fallow, and plowable pasture)..farms reporting..1939..	3,940	2,001	1,063	1,232	1,912	246	510	4,294
49	Irrigated cropland harvested and/or irrigated pasture.....farms reporting..1939..	16	.....	.....	1	2	.....	.....	30
50	Irrigated cropland harvested.....farms reporting..1939..	16	.....	.....	1	2	.....	.....	30
51	acres.....1939..	58	.....	.....	(1)	(1)	.....	.....	99
52	Irrigated pasture.....farms reporting..1939..	.....	.....	.....	.....	.....	.....	.....	.....
53	acres.....1939..	.....	.....	.....	.....	.....	.....	.....	.....
	VALUES								
54	Value of farms (land and buildings)..dollars.....1940..	33,492,578	7,383,090	3,783,316	2,618,998	5,722,545	996,825	1,484,195	18,760,695
55	1935..	25,122,096	8,207,950	3,856,847	2,849,955	5,548,765	910,600	1,346,584	17,792,306
56	1930..	55,578,823	10,785,106	3,860,528	4,082,550	7,479,614	1,039,375	1,349,450	25,469,440
57	Value of buildings.....farms reporting..1940..	3,973	1,983	1,067	1,213	1,878	243	502	4,316
58	1930..	2,282	1,957	964	1,103	1,780	215	426	3,835
59	dollars.....1940..	15,164,601	3,765,654	1,831,057	1,474,129	2,954,029	441,535	703,354	10,635,995
60	1930..	14,800,963	5,069,600	1,927,922	1,899,586	3,807,030	403,125	593,160	13,220,127
	Average values:								
61	Land and buildings per farm...dollars.....1940..	8,298	3,664	3,503	2,114	2,967	4,036	2,888	4,294
62	1935..	6,288	3,929	2,940	2,023	2,692	2,937	2,271	4,046
63	1930..	23,110	5,360	3,919	3,600	4,085	4,724	3,067	6,537
64	Farms of 30 acres and over...dollars.....1940..	10,444	3,869	3,628	2,250	3,057	4,071	2,925	4,621
65	Land and buildings per acre.....dollars.....1940..	97.05	35.61	25.63	25.84	21.84	19.33	19.51	64.48
66	1935..	68.42	38.15	22.52	25.01	20.98	16.00	16.60	60.34
67	1930..	194.33	53.53	25.88	44.41	29.75	24.63	22.21	92.34
68	Value of implements and machinery..farms reporting..1940..	3,198	1,800	947	1,059	1,708	224	481	3,810
69	1930..	2,187	1,812	901	970	1,634	190	407	3,660
70	dollars.....1940..	2,555,177	1,058,173	491,590	387,312	847,385	126,082	280,267	2,536,329
71	1930..	2,040,454	1,048,289	395,849	482,339	796,173	118,813	193,242	2,683,940
	BY COLOR OF OPERATOR								
72	Number of farms....Of white operators[2].....number...1940..	4,032	2,010	1,080	1,239	1,927	247	514	4,369
73	1935..	3,989	2,087	1,310	1,409	2,058	310	593	4,396
74	1930..	2,404	1,992	985	1,134	1,830	220	440	3,895
75	Of nonwhite operators...number...1940..	4	5	.....	.....	2	.....	.....	.....
76	1935..	6	2	2	.....	3	.....	.....	1
77	1930..	1	20	.....	.....	1	.....	.....	1
78	All land in farms..Of white operators[2].....acres....1940..	344,937	206,977	147,637	101,350	(1)	51,566	76,092	290,935
79	1935..	366,842	(1)	(1)	113,937	264,164	56,903	81,133	(1)
80	1930..	(1)	200,345	149,195	91,929	(1)	42,202	60,765	(1)
81	Of nonwhite operators...acres....1940..	163	371	.....	.....	(1)	.....	.....	.....
82	1935..	310	(1)	(1)	.....	280	.....	.....	(1)
83	1930..	(1)	1,137	.....	.....	(1)	.....	.....	(1)
84	Value of farms.....Of white operators[2].....dollars..1940..	33,480,078	7,366,440	3,783,316	2,618,998	(1)	996,825	1,484,195	18,760,695
85	(Land and buildings) 1935..	25,108,596	(1)	(1)	2,849,955	5,545,915	910,600	1,346,584	(1)
86	1930..	(1)	10,742,556	3,860,528	4,082,550	(1)	1,039,375	1,349,450	(1)
87	Of nonwhite operators...dollars..1940..	12,500	16,650	.....	.....	(1)	.....	.....	.....
88	1935..	13,600	(1)	(1)	.....	2,850	.....	.....	(1)
89	1930..	(1)	42,550	.....	.....	(1)	.....	.....	(1)

[1] Where there are less than 3 farms reporting an item, or where less than 3 farms are reported for either color group, data are included only in the State totals.
[2] Includes Mexicans.

1935, AND 1930; FARM LAND ACCORDING TO USE, 1939, 1934, AND 1929; AND VALUE MACHINERY, 1940 AND 1930—Continued

Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford	
1,105	197	5,362	4,533	2,336	4,897	382	3,246	4,590	4,348	3,363	3,552	1,336	1
1,154	142	5,346	4,780	2,624	5,040	451	3,272	4,867	5,159	3,506	2,500	1,340	2
921	160	4,827	3,627	2,367	4,569	357	3,063	4,459	4,334	3,259	2,043	1,149	3
418,560	333,440	519,680	473,600	325,120	615,040	767,360	345,600	522,240	388,480	458,240	388,480	360,320	4
41.3	6.2	85.7	79.3	86.4	90.2	4.8	92.0	87.1	79.7	80.4	40.0	41.6	5
172,709	20,752	445,205	375,603	281,019	554,758	36,698	318,059	454,908	309,485	368,518	155,574	149,852	6
150,406	17,213	439,054	383,663	290,700	559,796	43,326	318,079	457,538	341,713	402,780	131,835	145,217	7
131,931	28,342	415,554	341,698	283,075	534,670	39,058	313,441	430,505	314,595	373,690	135,048	127,206	8
156.3	105.3	83.0	82.9	120.3	113.3	96.1	98.0	99.1	71.2	109.6	43.8	112.2	9
130.3	121.2	82.1	80.3	110.8	111.1	96.1	97.2	94.0	66.2	114.9	52.7	108.4	10
143.2	177.1	86.1	94.2	119.6	117.0	109.4	102.3	96.5	72.6	114.7	66.1	110.7	11
1,074	184	5,118	4,198	2,172	4,729	370	3,053	4,412	4,147	3,167	3,356	1,268	12
1,143	136	5,244	4,603	2,407	4,956	438	3,179	4,782	5,044	3,386	2,313	1,308	13
902	146	4,620	3,514	2,218	4,415	347	2,932	4,188	4,064	3,069	1,865	1,111	14
47,843	4,170	246,860	186,464	118,214	305,080	10,014	176,232	247,829	138,993	175,404	80,880	40,536	15
45,279	3,810	243,834	199,009	131,227	323,264	12,324	179,220	252,775	164,824	203,366	67,366	43,755	16
40,327	4,865	216,221	177,538	128,183	293,689	10,521	171,928	223,278	144,149	184,028	68,065	41,988	17
77	19	260	248	156	256	23	236	144	289	171	247	126	18
250	17	568	530	587	382	162	423	269	727	442	155	270	19
154	17	642	470	325	530	32	325	550	612	187	225	158	20
510	51	2,226	2,798	1,931	2,660	347	3,098	1,318	2,245	2,037	1,552	1,079	21
1,557	201	4,449	5,965	8,130	3,936	1,909	4,061	2,154	5,853	6,369	1,616	1,979	22
1,034	101	6,114	6,126	5,437	6,615	315	3,140	5,701	5,131	1,998	1,724	1,316	23
299	35	1,081	1,083	1,224	1,263	74	660	776	2,033	727	1,251	669	24
234	42	1,119	1,223	1,703	948	56	868	998	2,434	860	1,059	359	25
317	50	1,272	968	1,326	1,049	84	1,160	1,227	2,218	1,015	618	499	26
3,431	656	16,706	18,118	35,511	19,585	1,520	11,685	12,123	36,398	14,196	14,852	14,902	27
2,333	1,307	13,895	20,536	45,133	13,060	796	11,788	16,992	39,344	14,885	21,048	6,680	28
3,993	826	23,398	18,764	41,229	22,520	1,563	22,161	30,972	48,064	23,631	15,225	10,524	29
604	139	3,337	3,115	1,620	4,151	262	2,333	3,183	2,497	2,391	1,498	910	30
412	98	3,002	3,095	1,576	3,996	235	2,147	2,972	2,575	2,106	696	1,003	31
377	72	2,922	2,582	1,437	3,668	224	1,931	2,529	1,820	2,118	907	713	32
13,207	4,435	53,679	80,567	50,556	128,122	10,137	49,986	54,677	46,311	76,522	23,576	33,461	33
7,766	2,828	44,416	67,918	39,672	106,970	5,950	38,995	52,062	41,548	52,377	12,514	35,297	34
6,730	3,732	48,484	64,444	39,283	107,602	4,858	36,557	44,952	30,421	53,981	16,787	22,215	35
761	157	2,625	2,201	1,299	2,110	261	1,819	2,362	1,967	1,938	1,110	945	36
53,794	9,816	51,196	36,151	21,568	32,387	11,576	25,590	39,621	28,934	35,089	11,633	34,402	37
77,808	7,406	80,880	48,653	25,503	58,774	19,047	32,530	74,826	47,057	42,412	15,540	44,587	38
66,139	14,248	73,229	42,322	22,853	56,079	16,550	31,260	61,580	35,226	39,922	17,746	32,006	39
1,054	177	5,145	4,070	2,100	4,566	266	3,092	4,429	4,205	3,210	3,325	1,286	40
53,924	1,624	74,538	51,505	53,239	66,924	3,104	51,468	99,340	56,604	65,270	23,081	25,472	41
15,663	1,661	51,580	41,582	41,035	53,792	3,300	51,485	58,729	43,087	83,371	13,751	12,919	42
13,708	4,570	48,108	32,504	46,090	48,165	5,251	48,395	64,022	51,604	70,130	15,501	19,157	43
1,074	186	5,123	4,215	2,178	4,735	375	3,065	4,416	4,155	3,174	3,363	1,270	44
48,353	4,221	249,086	189,262	120,145	307,740	10,361	179,330	249,147	141,238	177,441	82,432	41,615	45
46,836	4,011	248,283	204,974	139,357	327,200	14,233	183,281	254,929	170,677	209,735	68,982	45,734	46
41,361	4,966	222,335	183,664	133,620	300,304	10,836	175,068	228,979	149,280	186,026	69,789	43,304	47
1,095	194	5,293	4,473	2,303	4,857	381	3,195	4,547	4,326	3,307	3,479	1,335	48
.....	.....	3	4	7	1	.....	5	.....	6	2	22	1	49
.....	.....	3	4	7	1	.....	5	.....	6	2	22	1	50
.....	.....	27	15	128	(1)	.....	54	.....	96	(1)	106	(1)	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	(1)	.....	.....	.....	53
3,626,722	556,129	31,973,553	20,028,714	12,241,520	21,854,114	908,790	18,618,001	25,010,851	20,623,476	26,148,081	30,736,489	2,948,971	54
3,008,721	399,000	26,413,401	18,633,568	12,157,929	18,203,892	1,083,600	15,187,743	20,540,929	23,264,665	24,458,805	17,934,921	2,464,234	55
3,371,240	759,950	35,106,166	25,525,531	14,902,365	24,279,934	1,226,125	22,538,293	26,578,033	28,159,216	39,229,379	57,400,396	3,270,270	56
1,087	196	5,236	4,397	2,254	4,815	366	3,169	4,468	4,233	3,319	3,487	1,302	57
896	156	4,762	3,589	2,274	4,496	351	3,013	4,391	4,181	3,212	2,032	1,111	58
1,685,090	300,975	15,218,978	9,864,822	6,226,272	10,874,665	446,542	9,830,083	11,432,127	10,700,360	13,157,028	10,608,212	1,454,064	59
1,672,578	237,955	15,894,022	11,153,348	7,178,213	11,638,417	614,360	11,325,760	12,446,449	12,998,994	18,402,244	9,888,887	1,673,420	60
3,282	2,823	5,963	4,418	5,240	4,463	2,379	5,736	5,449	4,743	7,775	8,653	2,207	61
2,607	2,810	4,941	3,898	4,633	3,612	2,403	4,642	4,220	4,510	6,976	7,174	1,839	62
3,660	4,750	7,273	7,038	6,296	5,314	3,435	7,358	5,961	6,497	12,037	28,096	2,846	63
3,404	3,004	6,578	4,887	5,649	4,599	2,480	6,296	5,791	5,422	8,612	13,736	2,358	64
21.00	26.80	71.82	53.32	43.56	39.39	24.76	58.54	54.98	66.64	70.95	197.57	19.68	65
20.00	23.18	60.16	48.57	41.82	32.52	25.01	47.75	44.89	68.06	60.72	136.04	16.97	66
25.55	26.81	84.48	74.70	52.64	45.41	31.39	71.91	61.74	89.51	104.98	425.04	25.71	67
998	174	4,738	3,622	1,936	4,149	301	2,662	4,108	3,650	2,859	3,287	1,165	68
849	146	4,475	3,408	2,086	4,226	316	2,841	3,986	3,809	3,030	1,991	1,059	69
728,261	94,665	4,582,022	2,795,582	1,357,649	3,798,339	159,827	2,873,836	4,029,366	2,245,752	2,969,265	2,557,657	463,324	70
548,033	64,635	3,359,308	2,115,520	1,219,907	2,294,932	222,243	2,432,468	2,997,855	2,246,319	3,039,665	2,117,971	418,463	71
1,104	197	5,348	4,517	2,329	4,896	382	3,246	4,588	4,247	3,348	3,532	1,331	72
1,154	142	5,337	4,772	2,622	5,040	451	3,271	4,864	5,094	3,492	2,495	1,338	73
921	160	4,824	3,622	2,365	4,568	357	3,062	4,457	4,276	3,237	2,037	1,147	74
1	.....	14	16	7	1	.....	.....	2	101	15	20	5	75
.....	.....	9	8	2	.....	.....	1	3	65	14	5	2	76
.....	.....	3	5	2	1	.....	1	2	58	22	6	2	77
(1)	20,752	444,858	374,768	280,612	(1)	36,698	318,059	(1)	304,550	367,991	155,233	149,204	78
150,406	17,213	438,937	383,359	(1)	559,796	43,326	(1)	457,371	338,460	402,278	131,796	(1)	79
131,931	28,342	415,394	341,268	(1)	(1)	39,058	(1)	(1)	311,112	372,285	134,695	(1)	80
(1)	.....	347	835	407	(1)	.....	.....	(1)	4,935	527	341	648	81
.....	.....	117	304	(1)	.....	.....	(1)	167	3,253	502	39	(1)	82
.....	.....	160	430	(1)	(1)	.....	(1)	(1)	3,483	1,405	353	(1)	83
(1)	556,129	31,953,728	19,985,264	12,216,800	(1)	908,790	18,618,001	(1)	20,269,826	26,098,481	30,668,339	2,939,171	84
3,008,721	399,000	26,391,001	18,620,468	(1)	18,203,892	1,083,600	(1)	20,535,029	23,076,095	24,431,205	17,921,671	(1)	85
3,371,240	759,950	35,099,766	25,497,681	(1)	(1)	1,226,125	(1)	(1)	27,847,886	39,026,379	57,330,396	(1)	86
(1)	.....	19,825	43,450	24,720	(1)	.....	.....	(1)	353,650	49,600	68,150	9,800	87
.....	.....	22,400	13,100	(1)	.....	.....	(1)	5,900	188,570	27,600	13,250	(1)	88
.....	.....	6,400	27,850	(1)	(1)	.....	(1)	(1)	311,330	203,000	70,000	(1)	89

COUNTY TABLE II.—FARMS, 1940, 1935, AND 1930; FARM ACREAGE, AND VALUE OF LAND AND 1940; AND CROPLAND HARVESTED,

	ITEM (For definitions: "Farms reporting," etc., see text)	THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga
	Number of farms:								
1	Full owners.....number.....1940..	133,545	664	506	3,493	1,184	988	973	780
2	1935..	132,786	723	632	3,898	1,236	969	991	751
3	1930..	118,928	603	472	3,963	877	812	902	683
4	Part owners.....number.....1940..	21,383	61	25	547	69	139	197	26
5	1935..	25,345	88	12	744	38	235	226	64
6	1930..	22,719	111	17	558	91	174	161	13
7	Managers.....number.....1940..	861	2	2	21	2	4	3	2
8	1935..	1,052	3	2	42	3	6	7	3
9	1930..	1,530	1	5	52	10	8	7	2
10	All tenants.....number.....1940..	31,800	65	35	714	107	118	186	42
11	1935..	37,334	127	25	936	118	224	192	20
12	1930..	26,195	74	17	727	55	147	132	15
13	Proportion of tenancy.....percent....1940..	17.0	8.2	6.2	15.0	7.9	9.4	13.7	4.9
14	1935..	19.0	13.5	3.7	16.7	8.5	15.6	13.6	2.4
15	1930..	15.5	9.4	3.3	13.7	5.3	12.9	11.0	2.1
16	Cash tenants.....number.....1940..	11,440	32	23	239	66	46	69	25
17	Share-cash tenants.....number.....1940..	861	.....	1	14	1	1	8	.....
18	Share tenants and croppers.....number.....1940..	15,078	16	.....	361	19	45	80	.....
19	Other tenants.....number.....1940..	4,421	17	11	100	21	26	29	17
	All land in farms:								
20	Full owners.....acres.....1940..	11,170,215	89,450	42,246	246,377	132,780	117,618	90,531	52,970
21	1935..	11,024,567	85,358	45,763	267,537	143,395	104,394	89,486	52,933
22	Part owners.....acres.....1940..	3,143,666	13,942	3,174	60,250	13,454	20,972	28,111	2,806
23	1935..	3,356,481	16,616	1,113	70,129	8,238	32,980	29,866	6,461
24	Portion owned.....acres.....1940..	1,844,789	7,525	2,167	37,512	8,226	13,188	16,376	2,046
25	1935..	2,054,482	9,664	687	45,719	4,058	20,391	17,611	4,118
26	Portion rented from others.....acres.....1940..	1,298,877	6,417	1,007	22,738	5,228	7,784	11,735	760
27	1935..	1,301,999	6,952	426	24,410	4,180	12,589	12,255	2,343
28	Managers.....acres.....1940..	318,483	(1)	(1)	4,811	(1)	619	6,555	(1)
29	1935..	368,905	1,065	(1)	7,218	280	2,827	11,298	1,320
30	All tenants.....acres.....1940..	3,405,631	9,264	3,237	63,327	12,998	14,970	21,490	2,321
31	1935..	3,709,969	24,205	2,714	72,331	11,979	23,732	17,230	1,531
32	Cash tenants.....acres.....1940..	917,099	4,265	} 2,505	{ 17,042	6,577	4,247	6,022	1,532
33	Share-cash tenants.....acres.....1940..	113,989	.....		1,561	} 3,406	6,715	{ 1,166	.....
34	Share tenants and croppers.....acres.....1940..	1,958,013	3,462	.....	37,640			11,859	.....
35	Other tenants.....acres.....1940..	416,530	1,537	732	7,084	3,015	4,008	2,443	789
	Cropland harvested, 1939:								
36	Full owners.....acres.....	4,670,108	24,898	10,378	120,008	40,951	34,715	36,431	13,491
37	Part owners.....acres.....	1,519,526	3,452	961	31,533	4,252	6,683	12,683	747
38	Managers.....acres.....	117,238	(1)	(1)	2,189	(1)	305	425	(1)
39	All tenants.....acres.....	1,555,986	2,550	535	30,345	3,508	5,183	8,092	501
40	Cash tenants.....acres.....	367,263	1,252	} 395	{ 7,799	1,681	1,213	2,249	263
41	Share-cash tenants.....acres.....	58,935	.....		938	} 1,152	2,521	{ 536	.....
42	Share tenants and croppers.....acres.....	967,472	883	.....	18,921			4,745	.....
43	Other tenants.....acres.....	162,316	415	140	2,687	675	1,449	562	238
	Value of farms (land and buildings):								
44	Full owners.....dollars....1940..	579,823,740	2,086,111	1,003,375	15,068,204	3,746,737	2,703,030	3,186,375	1,895,424
45	1935..	508,251,441	1,939,879	1,465,900	15,538,795	2,955,680	2,100,299	2,535,275	1,757,850
46	Part owners.....dollars....1940..	142,514,860	270,560	70,660	3,127,215	298,360	494,595	920,663	106,700
47	1935..	135,099,580	326,220	28,400	3,547,980	139,200	643,750	751,350	172,220
48	Portion owned.....dollars....1940..	97,214,609	173,115	64,220	2,209,251	221,068	361,762	664,710	89,332
49	Portion rented from others.....dollars....1940..	45,300,251	97,445	6,440	917,964	77,292	132,833	255,953	17,368
50	Managers.....dollars....1940..	25,510,683	(1)	(1)	418,091	(1)	53,000	95,740	(1)
51	1935..	22,660,694	21,500	(1)	543,790	14,500	117,850	64,500	27,450
52	All tenants.....dollars....1940..	164,695,940	221,900	42,574	3,421,799	316,532	426,125	644,545	77,500
53	1935..	160,248,879	431,850	64,900	3,565,675	227,650	481,650	461,535	54,150
54	Cash tenants.....dollars....1940..	48,315,690	105,950	} 30,264	{ 897,346	148,023	93,075	166,610	41,900
55	Share-cash tenants.....dollars....1940..	5,548,252	.....		68,450	} 111,570	215,950	{ 38,500	.....
56	Share tenants and croppers.....dollars....1940..	91,298,879	78,200	.....	2,007,100			369,350	.....
57	Other tenants.....dollars....1940..	19,533,119	37,750	12,310	448,903	56,939	117,100	70,085	35,600
	Value of buildings, 1940:								
58	Full owners.....farms reporting..	131,240	650	501	3,455	1,174	965	964	772
59	dollars.....	309,860,118	992,541	572,371	8,394,193	1,806,603	1,408,463	1,710,169	1,143,803
60	Part owners.....farms reporting..	20,898	60	25	535	68	138	195	26
61	dollars.....	61,502,325	103,025	40,960	1,431,380	134,975	256,680	410,584	62,900
62	Managers.....farms reporting..	847	2	2	21	2	4	3	2
63	dollars.....	8,839,819	(1)	(1)	151,770	(1)	19,000	14,500	(1)
64	All tenants.....farms reporting..	30,566	59	35	676	102	115	172	42
65	dollars.....	74,247,655	84,650	19,020	1,628,910	128,560	180,500	277,400	42,950
66	Cash tenants.....farms reporting..	11,063	29	23	235	61	46	62	25
67	dollars.....	21,117,968	41,200	10,440	492,010	62,960	50,850	67,300	24,350
68	Share-cash tenants.....farms reporting..	826	.....	1	12	1	1	8	.....
69	dollars.....	2,361,265	.....	(1)	28,200	(1)	(1)	13,300	.....
70	Share tenants and croppers.....farms reporting..	14,455	15	.....	333	19	43	73	.....
71	dollars.....	41,564,164	27,550	.....	914,450	40,900	82,800	162,650	.....
72	Other tenants.....farms reporting..	4,222	15	11	96	21	25	29	17
73	dollars.....	9,204,258	15,900	6,580	194,250	23,200	44,850	34,150	18,600
	Value of implements and machinery, 1940:								
74	Full owners.....farms reporting..	114,818	574	425	3,058	1,061	856	872	641
75	dollars.....	76,791,900	308,877	215,755	2,078,481	626,298	425,645	601,056	272,769
76	Part owners.....farms reporting..	20,415	58	24	519	68	134	186	25
77	dollars.....	22,780,910	56,590	17,125	492,725	57,650	98,000	167,796	22,200
78	Managers.....farms reporting..	736	2	2	19	.....	4	2	2
79	dollars.....	1,977,374	(1)	(1)	38,535	.....	5,640	(1)	(1)
80	All tenants.....farms reporting..	26,133	52	18	577	71	98	139	30
81	dollars.....	20,023,662	33,929	5,370	401,504	32,291	45,860	105,214	8,536
82	Cash tenants.....farms reporting..	9,273	28	13	186	45	37	52	20
83	dollars.....	5,584,936	17,594	4,335	98,134	15,966	10,060	26,660	6,271
84	Share-cash tenants.....farms reporting..	760	.....	.....	12	.....	1	8	.....
85	dollars.....	799,935	.....	.....	14,811	.....	(1)	7,235	.....
86	Share tenants and croppers.....farms reporting..	12,984	13	.....	310	13	41	61	.....
87	dollars.....	11,597,379	11,340	.....	253,115	9,820	23,387	62,808	.....
88	Other tenants.....farms reporting..	3,116	11	5	69	13	19	18	10
89	dollars.....	2,041,412	4,995	1,035	35,444	6,505	12,213	8,511	2,265

[1] Where less than 3 farms are reported, data are included only in the State totals.

BUILDINGS, 1940 AND 1935; VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, 1939; BY TENURE OF OPERATOR

Barry	Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford	
2,098	2,509	617	4,121	1,773	2,375	1,647	928	955	1,232	621	1,988	75	1
1,923	2,525	563	4,510	1,754	2,397	1,692	1,061	987	1,406	749	1,739	121	2
1,703	2,236	435	4,223	1,775	2,210	1,629	850	885	1,087	603	1,763	83	3
380	380	99	542	320	324	272	88	88	214	124	500	7	4
495	469	84	639	442	382	314	88	112	213	124	658	2	5
504	410	104	553	419	335	304	92	81	231	144	595	7	6
7	5	6	65	8	15	18	6	5	5	5	5	.....	7
9	10	9	67	10	30	16	13	4	9	8	7	4	8
19	6	21	99	12	28	20	16	8	15	15	7	4	9
626	296	76	596	691	809	529	102	74	133	149	648	19	10
657	387	70	680	726	952	629	180	131	151	226	777	30	11
430	249	56	515	544	632	484	71	78	113	131	599	22	12
20.1	9.3	9.5	11.2	24.7	23.0	21.5	9.1	6.6	8.4	16.6	20.6	18.8	13
21.3	11.4	9.6	11.5	24.8	25.3	23.7	13.4	10.6	8.5	20.4	24.4	19.1	14
16.2	8.6	9.1	9.6	19.8	19.7	19.9	6.9	7.4	7.8	14.7	20.2	19.0	15
142	169	38	210	111	137	87	53	36	56	66	84	10	16
13	7	.....	13	17	14	9	2	1	2	4	19	.....	17
359	75	18	259	507	515	360	27	9	39	66	427	8	18
112	45	20	114	56	143	73	20	28	36	13	118	1	19
194,889	163,408	58,715	191,875	157,952	211,797	152,091	91,127	93,088	136,764	76,332	178,132	9,081	20
179,426	159,704	57,244	201,082	152,594	214,384	148,434	91,357	90,184	150,806	91,156	159,534	13,911	21
53,669	42,241	19,144	52,140	52,030	54,440	39,371	14,183	14,079	45,163	28,492	79,344	917	22
66,302	43,328	9,375	53,726	60,107	55,132	40,001	10,917	19,116	41,528	24,795	93,750	(1)	23
33,128	24,735	10,916	29,920	28,748	31,195	22,285	8,725	8,257	25,855	14,307	46,146	567	24
41,686	26,222	5,567	32,545	36,901	33,546	24,994	7,138	11,248	24,471	11,261	59,908	(1)	25
20,541	17,506	8,228	22,220	23,282	23,245	17,086	5,458	5,822	19,308	14,185	33,198	350	26
24,616	17,106	3,808	21,181	23,206	21,586	15,007	3,779	7,868	17,057	13,534	33,842	(1)	27
1,158	728	1,988	9,736	1,655	3,537	4,752	1,230	17,224	2,050	7,870	789	.....	28
2,386	1,700	3,592	5,491	1,899	7,386	6,417	3,809	5,632	1,756	6,540	1,343	3,093	29
66,550	22,051	6,243	41,853	84,043	110,512	69,086	12,847	7,017	17,290	26,150	84,222	2,017	30
64,260	26,425	5,525	46,939	88,527	115,891	78,753	21,950	11,782	17,579	34,378	86,093	4,097	31
10,988	11,333	2,271	9,661	8,625	11,637	6,745	6,461	2,749	6,000	11,554	7,188	1,137	32
1,204	615	.....	984	2,532	1,567	1,214	4,828	1,424	5,183	545	2,654	.....	33
43,436	7,523	1,758	25,460	67,830	79,262	54,259				10,782	60,458	880	34
10,922	2,580	2,214	5,748	5,056	18,046	6,868	1,558	2,844	6,107	3,269	13,922		35
68,790	95,934	13,424	110,437	73,482	85,333	57,914	26,951	30,573	54,469	22,653	93,773	2,102	36
24,243	23,963	4,831	32,330	27,327	25,377	17,181	4,203	4,179	21,035	7,638	46,458	194	37
440	504	1,044	5,204	871	1,607	2,353	323	477	962	1,094	416	.....	38
25,628	11,534	1,333	21,821	40,512	48,201	29,715	3,584	1,999	7,106	6,158	46,672	455	39
3,004	5,742	350	4,918	3,885	4,249	2,435	1,520	722	2,759	1,984	3,911	225	40
399	381	.....	614	1,299	717	361	1,631	566	2,782	100	1,428	.....	41
18,576	4,113	531	13,888	33,003	35,935	24,877				3,581	33,409	230	42
3,649	1,298	452	2,401	2,325	7,300	2,042	433	711	1,565	493	7,924		43
8,304,571	11,080,325	1,620,607	23,364,251	7,783,677	10,345,967	8,508,864	2,260,535	2,086,359	2,780,775	1,761,950	10,931,591	148,485	44
6,542,241	11,021,399	1,256,615	21,823,429	7,346,830	9,685,535	7,282,048	2,292,275	1,561,846	3,081,370	1,846,385	8,450,007	248,165	45
2,059,143	2,370,575	451,503	4,521,889	2,097,295	2,098,525	1,780,406	287,260	282,350	932,100	563,525	4,226,007	13,390	46
2,279,133	2,474,810	205,250	4,275,155	2,527,240	2,069,605	1,516,985	206,374	267,200	879,935	436,340	4,656,465	(1)	47
1,537,611	1,691,427	370,728	2,976,055	1,461,582	1,306,852	1,145,812	207,556	188,625	591,425	375,285	2,824,480	7,750	48
521,532	679,148	80,775	1,545,834	635,713	791,673	634,594	79,704	93,725	340,675	188,240	1,401,527	5,640	49
98,130	70,725	139,481	1,085,652	117,277	171,736	339,840	101,000	126,500	52,650	122,000	56,000	.....	50
122,000	129,700	138,000	1,035,700	106,810	488,630	461,600	247,750	112,500	45,760	58,000	103,775	57,700	51
2,653,289	1,359,650	120,750	3,626,782	3,586,614	4,449,414	3,243,400	300,927	166,039	357,470	504,910	4,549,411	36,520	52
2,338,575	1,455,265	119,675	3,523,675	3,795,952	4,498,180	3,139,660	420,120	187,700	396,190	596,700	4,188,465	60,980	53
436,894	746,945	54,300	1,021,259	386,799	520,518	371,060	126,227	71,539	128,120	201,500	427,600	19,200	54
43,930	35,160	.....	70,334	94,050	54,910	44,295	131,950	47,250	128,800	8,300	114,850	.....	55
1,739,671	393,540	34,200	2,001,292	2,885,570	3,143,920	2,518,320				246,610	3,190,511	17,320	56
432,794	184,005	32,250	533,897	220,195	730,066	309,725	42,750	47,250	100,550	48,500	816,450		57
2,044	2,445	597	4,073	1,722	2,332	1,635	905	940	1,206	613	1,957	75	58
4,643,486	5,869,641	854,883	11,837,669	4,163,126	5,940,027	4,161,732	1,293,962	1,034,958	1,479,338	942,255	6,091,755	79,956	59
369	369	98	530	308	316	267	87	87	211	121	484	7	60
1,006,260	1,018,950	231,955	1,853,879	920,240	965,543	733,328	141,290	124,222	372,125	234,450	1,817,792	5,500	61
6	5	6	65	8	15	17	6	5	5	4	5	.....	62
73,500	32,100	67,881	396,794	53,587	81,096	165,458	71,500	42,500	16,350	35,000	39,500	.....	63
566	290	75	573	646	784	519	99	73	127	144	626	17	64
1,329,033	607,420	61,265	1,699,285	1,666,502	2,083,591	1,384,259	143,615	72,940	159,674	218,950	2,162,411	19,150	65
137	165	38	204	107	132	86	52	36	52	65	79	9	66
238,500	321,650	27,265	484,935	211,050	255,427	165,435	64,545	32,940	60,925	87,900	211,800	9,550	67
12	7	.....	13	15	14	9	2	1	2	4	19	.....	68
22,900	16,500	.....	31,155	32,980	25,100	21,245	(1)	(1)	(1)	4,300	51,500	.....	69
312	75	18	246	475	500	354	25	9	38	64	418	7	70
844,896	192,450	19,000	893,210	1,321,442	1,438,956	1,052,179	53,000	16,100	49,449	111,350	1,521,811	9,100	71
105	43	19	110	49	138	70	20	27	35	11	110	1	72
222,737	76,820	15,000	289,985	101,030	364,108	145,400	20,070	23,600	43,300	15,400	377,300	(1)	73
1,691	2,231	510	3,555	1,505	1,960	1,400	835	774	1,036	551	1,733	65	74
1,053,559	1,784,335	244,575	2,506,180	951,752	1,229,011	853,735	407,152	320,013	472,576	233,345	1,584,377	33,058	75
356	355	88	526	308	300	264	85	82	195	119	482	7	76
360,861	431,466	98,246	653,318	348,916	298,630	211,722	62,670	48,945	169,204	93,660	670,438	2,585	77
5	4	6	47	8	13	17	6	4	4	5	4	.....	78
7,358	17,600	28,225	76,851	11,887	20,800	30,958	11,400	4,400	8,825	9,750	6,200	.....	79
466	240	50	440	608	640	438	87	52	87	138	585	12	80
283,410	171,547	13,724	358,119	440,100	532,086	318,970	34,620	15,775	39,883	52,312	626,355	5,685	81
107	140	27	147	93	112	69	44	25	39	61	74	7	82
37,918	100,112	4,717	89,395	55,096	67,836	35,101	14,031	5,605	16,050	21,182	64,241	2,850	83
11	7	.....	11	16	12	7	2	.....	2	3	17	.....	84
4,445	5,950	.....	7,386	14,725	6,600	1,325	(1)	.....	(1)	575	15,710	.....	85
276	60	12	205	458	417	309	26	7	25	63	394	5	86
196,887	46,595	3,642	215,398	343,317	380,197	253,834	16,135	4,650	11,468	26,730	444,178	2,835	87
72	33	11	77	41	99	53	15	20	21	11	100	.....	88
44,160	18,890	5,365	45,940	26,962	77,453	28,710	2,954	5,520	10,165	3,825	102,226	.....	89

COUNTY TABLE II.—FARMS, 1940, 1935, AND 1930; FARM ACREAGE, AND VALUE OF LAND AND 1940; AND CROPLAND HARVESTED, 1939;

	ITEM (For definitions: "Farms reporting," etc., see text)	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic	Grand Traverse
	Number of farms:								
1	Full owners.....number.....1940..	1,222	553	2,061	865	4,126	881	779	1,249
2	1935..	1,321	658	2,138	1,027	3,103	910	822	1,175
3	1930..	1,231	450	2,089	845	1,981	757	677	992
4	Part owners.....number.....1940..	108	25	578	149	383	191	36	173
5	1935..	135	37	656	151	465	231	52	182
6	1930..	80	23	618	104	406	194	32	192
7	Managers.....number.....1940..	4	6	6	4	19	1	1	18
8	1935..	5	3	13	3	36	4	1	23
9	1930..	10	9	12	3	31	4	2	24
10	All tenants.....number.....1940..	92	39	709	102	753	223	26	174
11	1935..	93	74	879	191	870	290	38	160
12	1930..	63	31	666	71	489	152	15	124
13	Proportion of tenancy.....percent....1940..	6.5	6.3	21.1	9.1	14.3	17.2	3.1	10.8
14	1935..	6.0	9.6	23.8	13.9	19.4	20.2	4.2	10.4
15	1930..	4.6	6.0	19.7	6.9	16.8	13.7	2.1	9.3
16	Cash tenants.....number.....1940..	71	28	109	65	297	136	24	61
17	Share-cash tenants.....number.....1940..	.....	.....	15	3	19	4	.....	7
18	Share tenants and croppers.....number.....1940..	3	.....	492	22	345	54	.....	90
19	Other tenants.....number.....1940..	18	11	93	12	92	29	2	16
	All land in farms:								
20	Full owners.....acres.....1940..	128,382	51,460	168,911	91,255	202,852	88,332	36,524	111,335
21	1935..	126,887	54,808	171,569	96,743	185,904	89,537	35,623	110,600
22	Part owners.....acres.....1940..	19,374	3,574	85,466	22,467	46,738	35,407	3,001	27,826
23	1935..	21,801	3,995	84,039	18,693	56,747	39,121	4,495	21,291
24	Portion owned.....acres.....1940..	12,412	1,982	50,833	14,381	27,278	18,656	1,676	18,026
25	1935..	12,488	2,516	51,629	12,263	32,820	22,110	2,862	14,160
26	Portion rented from others.....acres.....1940..	6,962	1,592	34,633	8,086	19,460	16,751	1,325	9,800
27	1935..	9,313	1,479	32,410	6,430	23,927	17,011	1,633	7,131
28	Managers.....acres.....1940..	2,036	3,240	956	774	6,919	(1)	(1)	2,795
29	1935..	2,769	1,030	1,962	1,072	9,225	4,900	(1)	4,243
30	All tenants.....acres.....1940..	9,613	2,825	81,798	12,638	71,086	23,084	1,377	17,314
31	1935..	7,585	4,985	89,500	17,404	74,646	29,350	1,857	16,035
32	Cash tenants.....acres.....1940..	7,741	2,106	7,730	6,175	18,150	12,467	1,377	4,952
33	Share-cash tenants.....acres.....1940..	.....	.....	2,009	281	1,677	500		1,091
34	Share tenants and croppers.....acres.....1940..	280	.....	62,902	5,131	45,186	7,372		10,064
35	Other tenants.....acres.....1940..	1,592	719	9,157	1,051	6,073	2,745		1,207
	Cropland harvested, 1939:								
36	Full owners.....acres.....	34,931	12,773	82,328	24,455	102,578	30,013	10,765	40,436
37	Part owners.....acres.....	5,426	672	46,903	6,476	27,169	11,709	910	11,435
38	Managers.....acres.....	763	610	561	255	3,733	(1)	(1)	1,407
39	All tenants.....acres.....	2,873	676	43,213	2,635	36,972	8,042	475	5,829
40	Cash tenants.....acres.....	2,297	483	3,889	1,503	8,360	4,328		1,304
41	Share-cash tenants.....acres.....	.....	.....	1,142	38	998	82		429
42	Share tenants and croppers.....acres.....	101	.....	33,631	815	24,830	2,878	475	3,837
43	Other tenants.....acres.....	475	193	4,551	279	2,784	754		259
	Value of farms (land and buildings):								
44	Full owners.....dollars....1940..	3,240,699	1,544,767	10,342,223	2,172,868	19,398,312	2,462,330	2,093,369	5,169,803
45	1935..	3,441,285	1,427,435	9,714,245	2,065,399	12,503,409	1,769,940	1,947,760	4,585,200
46	Part owners.....dollars....1940..	436,520	92,260	4,224,572	503,092	3,261,639	762,384	116,503	947,245
47	1935..	499,700	120,725	4,031,315	382,470	3,029,108	711,840	204,410	960,700
48	Portion owned.....dollars....1940..	321,010	60,188	2,787,865	395,707	2,111,044	507,985	76,373	724,292
49	Portion rented from others.....dollars....1940..	115,510	32,072	1,436,707	107,385	1,150,595	254,399	40,130	222,953
50	Managers.....dollars....1940..	51,126	58,500	83,700	30,500	507,040	(1)	(1)	294,500
51	1935..	54,600	30,000	88,000	20,495	626,350	65,850	(1)	367,700
52	All tenants.....dollars....1940..	211,900	73,625	4,347,117	199,050	4,956,535	588,230	82,400	491,070
53	1935..	165,995	114,975	4,337,565	278,975	4,364,189	578,225	89,850	503,635
54	Cash tenants.....dollars....1940..	174,200	53,660	411,020	108,250	1,506,793	325,480	82,400	122,620
55	Share-cash tenants.....dollars....1940..	.....	.....	105,823	7,000	122,550	9,350		26,900
56	Share tenants and croppers.....dollars....1940..	4,800	.....	3,306,319	67,700	2,919,694	176,600		310,950
57	Other tenants.....dollars....1940..	32,900	19,965	523,955	16,100	407,498	76,800		30,600
	Value of buildings, 1940:								
58	Full owners.....farms reporting..	1,192	548	2,047	858	4,077	871	766	1,227
59	dollars.....	1,810,220	805,996	5,665,719	1,177,285	10,677,846	1,256,805	1,146,343	2,743,398
60	Part owners.....farms reporting..	101	24	569	147	377	185	34	168
61	dollars.....	185,075	34,400	1,846,097	239,199	1,424,200	327,312	58,140	456,200
62	Managers.....farms reporting..	4	6	6	4	19	1	1	17
63	dollars.....	28,155	25,100	36,400	16,500	240,340	(1)	(1)	137,075
64	All tenants.....farms reporting..	86	37	694	99	726	214	26	168
65	dollars.....	104,050	37,910	2,008,430	101,525	2,260,813	270,750	48,850	253,105
66	Cash tenants.....farms reporting..	65	26	108	64	290	132	24	61
67	dollars.....	86,700	24,665	219,050	57,100	695,200	158,200	46,100	66,430
68	Share-cash tenants.....farms reporting..	.....	.....	15	2	16	2	.....	7
69	dollars.....	.....	.....	49,850	(1)	60,500	(1)	.....	14,300
70	Share tenants and croppers.....farms reporting..	3	.....	482	21	332	53	.....	85
71	dollars.....	2,600	.....	1,503,430	30,075	1,280,393	84,600	.....	155,725
72	Other tenants.....farms reporting..	18	11	89	12	88	27	2	15
73	dollars.....	14,750	13,245	236,100	10,050	224,720	25,450	(1)	16,650
	Value of implements and machinery, 1940:								
74	Full owners.....farms reporting..	1,062	486	1,783	794	3,455	747	724	1,073
75	dollars.....	589,393	281,674	1,326,593	430,059	2,249,077	390,083	346,824	644,245
76	Part owners.....farms reporting..	105	24	559	146	361	184	36	169
77	dollars.....	99,039	16,388	660,174	95,080	481,527	151,188	21,060	133,197
78	Managers.....farms reporting..	3	6	5	3	16	1	1	17
79	dollars.....	8,800	9,340	9,150	5,700	63,229	(1)	(1)	38,480
80	All tenants.....farms reporting..	75	28	544	92	601	171	22	133
81	dollars.....	32,350	10,894	506,903	36,590	547,424	91,223	14,575	55,650
82	Cash tenants.....farms reporting..	58	21	78	61	228	103	20	40
83	dollars.....	26,245	6,294	53,770	20,980	169,760	50,236	14,100	17,140
84	Share-cash tenants.....farms reporting..	.....	.....	12	1	12	3	.....	7
85	dollars.....	.....	.....	12,325	(1)	10,335	1,750	.....	4,600
86	Share tenants and croppers.....farms reporting..	3	.....	396	18	299	47	.....	76
87	dollars.....	1,075	.....	392,993	11,255	325,554	30,242	.....	31,280
88	Other tenants.....farms reporting..	14	7	58	12	62	18	2	10
89	dollars.....	5,030	4,600	47,815	3,605	41,775	8,995	(1)	2,630

[1] Where less than 3 farms are reported, data are included only in the State totals.

BUILDINGS, 1940 AND 1935; VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, BY TENURE OF OPERATOR—Continued

Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	
1,750	2,197	1,214	2,830	1,882	1,896	544	773	1,531	2,464	2,056	534	4,187	1
1,722	2,283	1,370	2,867	1,891	1,684	537	873	1,646	2,525	2,114	405	3,919	2
1,764	2,268	1,185	2,764	2,030	1,689	450	725	1,448	1,996	1,924	352	3,131	3
516	425	123	676	454	444	76	36	432	325	321	75	533	4
616	555	147	767	607	582	113	36	449	310	353	103	633	5
568	447	150	797	443	554	106	31	516	373	312	93	567	6
10	20	3	6	26	14	3	2	3	27	38	1	14	7
12	20	4	13	22	18	5	2	6	26	25	3	21	8
13	7	10	20	30	19	9	3	14	20	32	1	39	9
1,070	959	304	643	637	687	118	46	651	570	494	80	889	10
1,261	1,020	479	746	698	790	126	99	829	718	556	71	1,047	11
970	822	495	574	458	571	67	42	529	519	463	44	665	12
32.0	26.6	18.5	15.5	21.2	22.6	15.9	5.4	24.9	16.8	17.0	11.6	15.8	13
34.9	26.3	24.0	17.0	21.7	25.7	16.1	9.8	28.3	20.1	18.2	12.2	18.6	14
29.3	23.2	26.9	13.8	15.5	20.2	10.6	5.2	21.1	17.8	17.0	9.0	15.5	15
147	176	276	173	159	107	72	33	115	179	117	39	412	16
47	21	.....	30	30	24	1	.....	19	20	8	2	30	17
771	614	1	400	404	488	18	1	455	299	307	26	316	18
105	148	27	40	44	68	27	12	62	72	62	13	131	19
138,062	184,976	102,384	297,076	156,557	177,912	70,589	48,477	149,000	231,548	155,104	62,246	277,598	20
130,558	181,090	114,183	286,940	156,421	154,140	64,916	57,080	147,568	241,402	159,247	54,519	266,961	21
73,836	58,443	17,136	115,710	68,399	74,074	15,440	3,300	66,432	58,982	47,302	13,981	63,848	22
76,610	69,510	16,752	113,856	78,257	88,166	23,393	3,169	60,512	48,153	49,852	17,534	76,757	23
39,644	33,669	9,888	70,986	40,382	43,569	8,025	1,819	38,657	35,795	26,009	9,187	40,659	24
43,828	41,702	9,023	71,963	51,194	52,304	11,431	1,619	34,764	31,112	30,881	10,701	49,959	25
34,192	24,774	7,248	44,724	28,017	30,505	7,415	1,481	27,775	23,187	21,293	4,794	23,189	26
32,782	27,808	7,729	41,893	27,063	35,862	11,962	1,550	25,748	17,041	18,971	6,833	26,798	27
2,284	3,137	1,771	1,312	6,486	4,713	5,842	(1)	2,268	11,305	11,165	(1)	1,819	28
2,239	4,851	1,810	2,975	5,801	5,538	3,610	(1)	3,439	11,164	10,273	500	6,268	29
112,960	109,422	18,412	72,658	71,634	81,614	16,913	3,250	72,617	76,404	64,294	12,806	79,207	30
119,453	107,254	25,291	75,646	73,413	82,155	16,491	4,716	382,105	86,686	67,232	10,441	81,297	31
10,652	13,631	16,393	16,516	14,327	9,093	8,632	1,937	10,172	14,675	7,478	6,196	25,560	32
6,612	3,110	.....	4,619	4,021	3,503	}	.....	2,505	2,745	1,035	}	4,176	33
86,798	78,306	}	46,800	48,837	61,866	} 4,456	}	53,645	51,212	49,685	} 5,467	38,927	34
8,898	14,375	2,019	4,723	4,449	7,152	3,825	1,313	6,295	7,772	6,096	1,143	10,544	35
76,728	84,533	33,680	178,476	72,952	82,494	19,301	14,042	68,211	88,880	61,882	16,786	119,214	36
44,294	28,797	6,178	70,186	36,671	37,431	4,463	848	31,721	25,532	22,771	4,267	30,882	37
1,217	1,639	605	744	2,783	2,393	302	(1)	1,300	5,416	5,686	(1)	1,140	38
67,922	51,356	6,994	45,686	36,337	40,800	4,578	973	37,404	30,810	30,066	2,699	33,205	39
5,193	5,610	6,565	9,847	6,525	3,586	2,525	743	4,421	5,134	2,882	1,239	9,689	40
3,909	1,618	.....	2,953	2,288	1,650	}	.....	1,124	1,079	466	}	1,823	41
53,533	37,669	}	30,407	25,523	32,165	} 985	}	28,780	21,768	24,349	} 1,306	17,817	42
5,287	6,459	429	2,479	2,001	3,399	1,068	230	3,079	2,829	2,369	154	3,876	43
8,720,452	8,706,073	2,864,084	16,971,571	10,252,504	9,285,716	1,747,400	1,959,986	6,801,618	11,913,335	9,980,452	1,045,715	19,865,206	44
7,894,570	8,539,975	3,268,401	13,876,280	9,773,937	7,836,895	1,511,750	2,367,089	5,731,290	12,589,226	9,558,352	909,825	17,123,448	45
4,009,543	2,250,955	590,802	5,505,235	3,580,659	3,173,423	327,730	136,500	2,380,215	2,343,127	2,305,125	206,990	3,321,345	46
3,958,825	2,785,035	402,550	4,469,165	4,191,916	3,890,855	431,180	94,625	2,137,525	1,961,665	2,153,990	244,380	3,451,485	47
2,506,247	1,544,471	390,054	3,811,583	2,447,909	2,231,282	204,342	102,905	1,624,037	1,609,007	1,484,547	159,695	2,392,678	48
1,503,296	706,484	200,748	1,693,652	1,132,750	942,141	123,388	33,595	756,178	734,120	820,578	47,295	928,667	49
162,950	164,600	58,000	80,000	581,835	425,249	108,000	(1)	161,364	738,600	1,038,090	(1)	259,346	50
250,800	285,380	150,200	199,000	439,850	276,700	73,700	(1)	174,500	776,500	847,100	37,200	501,700	51
6,389,721	4,475,086	476,695	3,856,625	3,839,142	3,708,440	390,650	86,243	3,185,730	3,252,131	3,019,473	152,440	4,043,784	52
6,611,595	4,512,255	570,046	3,208,295	3,836,334	3,927,900	366,300	144,565	3,050,040	3,879,550	3,200,199	137,925	4,181,996	53
512,268	559,640	436,405	897,550	771,290	395,625	224,150	55,293	409,850	660,190	432,395	56,340	1,686,599	54
354,240	114,700	.....	252,750	217,600	141,600	}	.....	91,360	94,800	37,730	}	175,960	55
5,010,168	3,239,406	}	2,412,525	2,575,032	2,808,765	} 82,000	}	2,420,220	2,110,341	2,245,098	} 79,000	1,635,005	56
513,045	561,340	40,290	293,800	275,220	362,450	84,500	30,950	264,300	386,800	304,250	17,100	546,220	57
1,710	2,173	1,208	2,789	1,850	1,861	536	765	1,509	2,433	1,996	523	4,087	58
4,483,411	5,214,967	1,390,820	8,494,948	5,884,787	5,468,351	844,355	1,083,027	3,612,635	6,784,328	5,508,662	525,285	11,115,979	59
504	415	120	661	437	435	75	36	421	313	310	71	517	60
1,735,037	1,115,781	215,417	2,250,955	1,713,822	1,555,390	132,600	73,078	1,017,372	1,054,568	1,063,743	88,307	1,485,010	61
10	20	3	6	26	14	3	2	5	27	34	1	13	62
67,625	85,400	26,200	32,500	192,850	181,252	12,500	(1)	95,839	304,700	483,359	(1)	123,771	63
1,020	944	298	611	586	662	118	44	634	558	443	77	857	64
2,762,975	2,446,391	211,185	1,656,375	1,903,217	1,967,540	158,100	34,995	1,459,955	1,676,004	1,309,816	71,650	1,922,136	65
139	171	270	170	154	103	72	32	113	175	97	38	396	66
224,590	310,632	184,960	412,250	390,850	216,615	96,725	22,520	203,425	366,035	189,780	23,250	752,842	67
47	21	.....	29	26	24	1	.....	18	19	8	2	29	68
142,725	61,100	.....	101,800	110,650	65,000	(1)	.....	46,900	47,700	22,600	(1)	90,620	69
736	607	1	373	364	469	18	1	442	295	285	24	309	70
2,162,475	1,746,350	(1)	1,030,475	1,258,217	1,481,000	28,050	(1)	1,084,130	1,060,314	966,626	37,750	796,242	71
98	145	27	39	42	66	27	11	61	69	53	13	123	72
233,185	328,309	25,525	111,850	143,500	204,925	32,525	11,475	125,500	201,955	130,810	8,650	282,432	73
1,418	1,953	1,154	2,656	1,644	1,596	498	725	1,345	2,165	1,658	438	3,425	74
1,134,123	1,277,057	524,589	2,627,575	1,202,252	1,402,273	277,674	315,250	1,082,560	1,371,298	1,086,207	195,683	2,240,916	75
479	413	121	655	439	417	72	36	410	319	305	71	506	76
626,440	409,734	119,638	892,407	608,656	551,730	81,242	18,826	442,583	323,495	356,210	40,111	514,874	77
7	19	3	6	23	12	3	2	4	24	28	1	11	78
22,400	19,780	10,925	10,100	118,805	49,676	6,000	(1)	24,722	67,570	101,212	(1)	14,838	79
908	943	284	565	552	589	93	41	569	504	394	69	728	80
842,644	563,108	75,696	547,116	514,449	578,108	63,374	13,193	461,780	347,883	395,786	21,929	470,586	81
120	153	264	154	133	82	57	30	102	154	84	33	324	82
71,280	71,832	70,351	116,303	101,163	63,871	40,743	8,388	50,967	73,952	52,652	9,170	161,955	83
44	17	.....	28	26	24	1	.....	17	20	7	1	27	84
52,489	18,400	.....	47,195	32,691	19,751	(1)	.....	17,200	12,395	8,200	(1)	22,165	85
662	550	1	352	356	436	16	1	399	271	266	25	287	86
653,232	400,521	(1)	351,268	350,470	445,787	9,041	(1)	358,513	227,651	307,193	11,644	220,186	87
82	123	19	31	37	47	19	10	51	59	37	10	90	88
65,643	72,355	4,970	32,350	30,125	48,699	13,515	3,605	35,100	33,885	27,741	1,050	66,280	89

CENSUS OF AGRICULTURE—MICHIGAN

COUNTY TABLE II.—FARMS, 1940, 1935, AND 1930; FARM ACREAGE, AND VALUE OF LAND AND 1940; AND CROPLAND HARVESTED, 1939;

	ITEM (For definitions: "Farms reporting," etc., see text)	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac
	Number of farms:								
1	Full owners.....number.....1940..	29	558	2,345	912	2,463	1,464	155	449
2	1935..	24	510	2,071	939	2,780	1,468	266	529
3	1930..	19	434	2,195	895	2,742	1,298	140	346
4	Part owners.....number.....1940..	7	65	348	116	536	256	15	31
5	1935..	15	56	469	144	545	382	17	42
6	1930..	10	67	350	119	560	395	20	45
7	Managers.....number.....1940..	.....	3	31	18	21	28	3	1
8	1935..	.....	2	25	30	14	25	5	1
9	1930..	.....	6	47	20	29	46	5	3
10	All tenants.....number.....1940..	104	71	720	73	1,166	488	16	30
11	1935..	138	84	1,029	95	1,322	544	34	46
12	1930..	73	44	684	66	1,122	383	13	21
13	Proportion of tenancy.....percent....1940..	74.3	10.2	20.9	6.5	27.9	21.8	8.5	5.9
14	1935..	78.0	12.9	28.6	7.9	28.4	22.5	10.6	7.4
15	1930..	71.6	8.0	20.9	6.0	25.2	18.0	7.3	5.1
16	Cash tenants.....number.....1940..	103	22	283	32	253	161	5	21
17	Share-cash tenants.....number.....1940..	.....	2	30	7	46	22	.....	.....
18	Share tenants and croppers.....number.....1940..	.....	22	310	28	781	249	7	.....
19	Other tenants.....number.....1940..	1	25	97	6	86	56	4	9
	All land in farms:								
20	Full owners.....acres.....1940..	2,142	61,385	223,855	106,541	206,810	164,293	15,833	46,970
21	1935..	1,728	56,003	192,410	104,637	224,680	161,414	24,074	49,854
22	Part owners.....acres.....1940..	805	11,146	55,579	17,728	81,966	47,396	5,481	6,568
23	1935..	1,382	8,486	65,668	18,853	76,741	64,483	4,289	6,468
24	Portion owned.....acres.....1940..	480	7,225	32,930	13,014	45,998	29,459	3,164	3,526
25	1935..	793	5,128	39,786	15,505	42,713	43,373	2,878	4,002
26	Portion rented from others.....acres.....1940..	325	3,921	22,649	4,714	35,968	17,937	2,317	3,042
27	1935..	589	3,358	25,882	3,348	34,028	21,110	1,411	2,466
28	Managers.....acres.....1940..	.....	1,416	9,340	17,096	3,784	7,776	1,026	(1)
29	1935..	.....	(1)	12,547	6,241	2,882	7,037	1,436	(1)
30	All tenants.....acres.....1940..	4,589	10,444	86,325	7,676	136,941	67,194	2,556	3,616
31	1935..	6,516	10,807	111,419	9,922	140,467	72,868	4,581	4,198
32	Cash tenants.....acres.....1940..	}	2,276	27,813	3,384	21,058	18,755	401	1,835
33	Share-cash tenants.....acres.....1940..	}	}	4,741	742	7,119	3,720	.....	.....
34	Share tenants and croppers.....acres.....1940..	} 4,589	} 5,299	41,914	3,211	100,191	38,575	1,988	.....
35	Other tenants.....acres.....1940..	}	2,869	11,857	339	8,573	6,144	167	1,781
	Cropland harvested, 1939:								
36	Full owners.....acres.....	429	13,680	102,947	36,995	114,074	64,861	4,003	14,984
37	Part owners.....acres.....	243	3,024	26,220	5,824	50,789	21,019	1,161	2,169
38	Managers.....acres.....	.....	189	3,688	1,754	2,090	2,742	582	(1)
39	All tenants.....acres.....	1,335	1,993	39,271	2,273	77,869	25,971	618	546
40	Cash tenants.....acres.....	}	667	11,383	959	12,644	6,417	99	457
41	Share-cash tenants.....acres.....	}	}	2,119	272	4,516	1,779	.....	.....
42	Share tenants and croppers.....acres.....	} 1,335	} 992	20,715	989	56,677	15,745	487	.....
43	Other tenants.....acres.....	}	334	5,054	53	4,032	2,030	32	89
	Value of farms (land and buildings):								
44	Full owners.....dollars....1940..	25,290	1,466,895	11,241,347	3,820,960	13,897,247	8,639,684	451,639	1,010,628
45	1935..	53,500	1,094,650	8,095,530	3,021,103	14,274,278	6,930,980	533,865	1,240,085
46	Part owners.....dollars....1940..	12,950	212,985	2,368,170	475,360	5,044,272	2,306,575	70,200	111,551
47	1935..	30,000	131,825	2,479,290	451,910	4,189,630	2,315,847	73,000	153,025
48	Portion owned.....dollars....1940..	9,300	157,145	1,723,450	394,691	3,245,633	1,613,804	48,430	84,394
49	Portion rented from others.....dollars....1940..	3,650	55,840	644,720	80,669	1,798,639	692,771	21,770	27,157
50	Managers.....dollars....1940..	.....	27,500	660,113	380,600	222,375	484,100	83,595	(1)
51	1935..	.....	(1)	578,100	384,101	149,600	378,475	92,200	(1)
52	All tenants.....dollars....1940..	66,785	152,900	3,922,505	190,025	8,050,131	3,108,928	45,300	57,650
53	1935..	157,480	158,850	4,355,282	244,600	7,704,570	2,703,325	68,680	75,850
54	Cash tenants.....dollars....1940..	}	34,300	1,204,920	89,800	1,360,519	809,048	8,300	30,350
55	Share-cash tenants.....dollars....1940..	}	}	200,100	18,830	457,035	178,200	.....	.....
56	Share tenants and croppers.....dollars....1940..	} 66,785	} 77,900	1,960,235	66,795	5,704,787	1,818,080	33,100	.....
57	Other tenants.....dollars....1940..	}	40,700	557,250	14,600	527,790	303,600	3,900	27,300
	Value of buildings, 1940:								
58	Full owners.....farms reporting..	27	550	2,302	895	2,435	1,450	151	427
59	dollars.....	10,240	780,106	5,779,735	2,180,779	7,783,574	4,413,154	243,607	527,800
60	Part owners.....farms reporting..	7	62	334	116	528	249	14	31
61	dollars.....	3,750	82,075	1,060,778	254,475	2,244,417	947,647	27,625	45,775
62	Managers.....farms reporting..	.....	3	31	18	21	28	3	1
63	dollars.....	.....	3,400	312,553	154,000	122,400	193,650	49,095	(1)
64	All tenants.....farms reporting..	93	70	688	68	1,148	481	16	29
65	dollars.....	22,525	67,825	1,775,652	106,900	3,925,421	1,472,590	19,695	22,300
66	Cash tenants.....farms reporting..	92	21	263	32	250	159	5	20
67	dollars.....	22,325	18,325	567,135	49,750	701,860	397,070	4,250	11,100
68	Share-cash tenants.....farms reporting..	.....	2	30	7	46	22	.....	.....
69	dollars.....	.....	(1)	78,850	10,050	204,000	82,600	.....	.....
70	Share tenants and croppers.....farms reporting..	.....	22	303	23	767	244	7	.....
71	dollars.....	.....	29,250	880,697	39,200	2,748,861	827,695	12,995	.....
72	Other tenants.....farms reporting..	1	25	92	6	85	56	4	9
73	dollars.....	(1)	18,950	248,970	7,900	270,700	165,225	2,450	11,200
	Value of implements and machinery, 1940:								
74	Full owners.....farms reporting..	28	483	2,000	874	2,083	1,259	132	369
75	dollars.....	7,494	198,030	1,568,712	562,650	1,736,368	1,014,612	91,836	172,591
76	Part owners.....farms reporting..	6	63	329	115	515	249	14	28
77	dollars.....	3,665	40,443	407,191	67,963	760,509	335,623	15,307	22,062
78	Managers.....farms reporting..	.....	3	24	18	19	24	2	1
79	dollars.....	.....	1,500	61,466	47,800	25,657	45,200	(1)	(1)
80	All tenants.....farms reporting..	96	57	545	63	997	437	13	22
81	dollars.....	19,328	23,649	489,279	32,314	970,555	359,534	8,710	3,640
82	Cash tenants.....farms reporting..	95	18	210	29	210	143	3	15
83	dollars.....	19,303	9,143	155,831	16,178	169,540	92,465	1,850	3,170
84	Share-cash tenants.....farms reporting..	.....	2	24	7	43	20	.....	.....
85	dollars.....	.....	(1)	30,280	3,089	56,580	24,990	.....	.....
86	Share tenants and croppers.....farms reporting..	.....	20	236	21	691	229	6	.....
87	dollars.....	.....	10,500	230,313	12,002	703,756	214,949	6,350	.....
88	Other tenants.....farms reporting..	1	17	75	6	53	45	4	7
89	dollars.....	(1)	3,456	72,855	1,045	40,679	27,130	510	470

[1] Where less than 3 farms are reported, data are included only in the State totals.

BUILDINGS, 1940 AND 1935; VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, BY TENURE OF OPERATOR—Continued

Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm	Montmorency	Muskegon	Newaygo	
2,870	1,068	845	1,380	1,434	1,686	1,546	807	2,671	2,528	414	1,784	2,004	1
2,585	1,095	1,019	1,287	1,472	1,876	1,424	845	2,599	2,297	362	1,577	1,838	2
2,143	897	786	1,199	1,401	1,658	1,335	771	2,532	2,325	303	1,290	1,682	3
414	153	38	218	273	170	239	205	571	425	41	194	342	4
365	186	84	273	366	169	373	139	664	724	82	107	346	5
268	205	75	244	319	180	199	186	517	704	46	152	314	6
32	6	5	5	1	4	5	1	10	8	2	9	5	7
29	7	7	4	2	5	3	6	9	9	4	10	10	8
51	11	14	17	9	12	11	2	16	17	11	15	16	9
653	111	142	255	436	142	323	201	913	724	43	290	448	10
866	83	271	243	475	136	370	210	1,043	769	63	270	435	11
489	59	131	177	334	111	239	113	738	604	37	169	323	12
16.5	8.3	13.8	13.7	20.3	7.1	15.3	16.6	21.9	19.6	8.6	12.7	16.0	13
22.5	6.1	19.6	13.4	20.5	6.2	17.1	17.5	24.2	20.2	12.3	13.7	16.5	14
16.6	5.0	13.0	10.8	16.2	5.7	13.4	10.5	19.4	16.5	9.3	10.4	13.8	15
447	55	117	109	114	107	112	86	498	90	26	173	193	16
11	.....	.....	6	13	.....	7	4	27	6	.....	11	10	17
104	35	.....	106	218	6	157	91	295	482	6	75	207	18
91	21	25	34	91	29	47	20	93	146	11	31	38	19
139,109	100,291	93,026	118,552	153,956	202,794	116,997	107,507	154,737	228,567	46,686	101,999	182,023	20
138,831	103,207	92,907	112,316	152,346	202,630	111,335	102,307	156,765	208,668	37,708	100,931	177,801	21
42,353	24,693	4,513	29,336	46,425	30,968	33,622	39,513	68,191	61,428	7,030	25,491	45,713	22
34,392	26,339	11,050	36,217	59,405	28,416	52,755	28,657	69,167	93,040	14,937	12,038	38,281	23
24,522	15,442	2,517	17,276	25,719	18,694	18,260	22,536	36,946	34,541	4,166	15,506	28,852	24
20,220	17,395	7,336	21,116	36,840	17,483	29,267	15,750	40,915	58,750	9,184	7,323	26,109	25
17,831	9,251	1,996	12,060	20,706	12,274	15,362	16,977	31,245	26,887	2,864	9,985	16,861	26
14,172	8,944	3,714	15,101	22,565	10,933	23,488	12,907	28,252	34,290	5,753	4,715	12,172	27
8,488	2,561	1,167	1,569	(1)	5,605	1,340	(1)	2,039	2,828	(1)	5,477	1,125	28
5,997	2,054	1,264	715	(1)	5,830	1,427	2,980	2,163	2,927	1,490	3,786	6,930	29
43,772	10,775	6,122	27,032	55,965	13,974	31,830	35,782	69,146	79,754	5,551	23,946	51,520	30
56,132	8,066	9,558	26,592	58,308	13,637	32,944	35,864	80,816	80,641	6,196	23,399	47,689	31
25,235	5,023	4,424	9,689	11,164	9,944	9,423	19,317	29,784	7,342	3,449	11,248	17,332	32
1,217	.....	.....	980	1,713	.....	896	733	3,858	463	.....	1,188	1,100	33
12,503	3,986	.....	13,507	30,322	1,540	17,979	13,228	29,173	58,656	839	9,006	27,838	34
4,817	1,766	1,698	2,856	12,766	2,490	3,532	2,504	6,331	13,293	1,263	2,504	5,250	35
79,338	29,276	18,337	46,412	51,964	55,045	46,290	34,212	96,085	99,843	12,210	33,267	53,920	36
25,022	7,910	1,039	11,620	15,730	8,295	15,629	11,996	45,233	27,451	1,950	11,795	16,689	37
4,582	1,761	413	480	(1)	1,592	786	(1)	1,461	766	(1)	1,329	418	38
24,003	2,742	1,894	9,944	17,541	4,040	14,180	8,941	45,090	32,996	1,285	8,508	12,846	39
13,490	969	1,522	3,209	3,164	2,903	3,255	3,197	17,987	2,390	835	2,727	3,727	40
685	.....	.....	423	593	.....	335	237	2,714	257	.....	541	436	41
7,012	1,334	.....	5,552	10,668	497	9,274	4,891	20,365	25,141	217	4,550	8,281	42
2,816	439	372	760	3,116	640	1,316	616	4,024	5,208	233	690	402	43
17,654,606	2,603,379	2,423,027	5,001,805	3,812,631	5,481,432	5,369,768	2,553,899	13,537,830	9,675,275	984,231	6,097,605	6,078,495	44
11,343,840	2,331,175	2,346,869	4,767,660	3,695,710	5,560,830	4,230,343	2,146,035	12,110,654	9,100,500	692,290	6,000,915	5,187,597	45
4,130,705	473,710	207,980	1,051,639	980,249	700,135	1,275,584	767,080	5,222,540	2,183,456	124,675	1,223,600	1,437,073	46
2,210,350	501,214	315,285	1,185,665	1,102,695	693,500	1,549,055	474,050	5,319,821	3,547,015	170,695	468,860	1,186,326	47
2,799,838	357,642	121,290	809,844	660,811	547,868	857,916	549,919	3,375,798	1,447,141	83,090	882,898	1,018,758	48
1,330,867	116,068	86,690	241,795	319,438	152,267	417,668	217,161	1,846,742	736,315	41,585	340,702	418,315	49
1,151,900	130,580	157,861	59,800	(1)	215,342	124,000	(1)	296,100	165,000	(1)	172,000	49,800	50
862,200	160,000	188,554	38,000	(1)	246,841	70,000	63,500	356,675	139,100	34,100	94,050	117,600	51
4,747,790	202,814	253,795	939,594	1,333,229	350,600	1,255,250	634,025	5,199,955	2,848,545	101,050	1,059,840	1,256,215	52
3,981,015	157,055	369,530	903,800	1,104,935	324,840	1,149,583	471,300	5,876,745	3,051,700	101,380	918,544	1,273,695	53
2,940,415	97,260	205,260	350,834	259,100	236,000	305,280	254,675	2,282,820	259,370	71,600	472,290	442,635	54
113,700	.....	.....	32,600	41,910	.....	24,950	15,300	240,500	24,200	.....	68,800	32,200	55
1,048,424	76,480	.....	441,080	725,019	37,800	795,220	318,750	2,179,185	2,096,900	14,700	426,500	683,480	56
645,251	29,074	48,535	115,080	307,200	76,800	129,800	45,300	497,450	468,075	14,750	92,250	97,900	57
2,845	1,061	838	1,362	1,393	1,670	1,510	797	2,626	2,459	408	1,748	1,959	58
8,786,082	1,383,782	1,258,433	2,818,760	1,977,296	2,963,414	2,986,519	1,288,457	7,100,355	5,156,627	452,809	3,443,985	3,064,006	59
404	152	37	212	267	163	236	202	559	410	40	189	332	60
1,588,000	216,815	70,075	488,735	436,576	338,035	556,550	329,825	1,948,200	952,923	50,355	509,625	619,034	61
31	5	5	5	1	4	5	1	9	8	2	9	5	62
605,875	46,300	90,765	27,000	(1)	109,342	70,500	(1)	79,800	55,000	(1)	82,500	15,800	63
637	104	137	248	402	141	310	195	875	688	42	286	418	64
1,876,728	84,279	139,475	474,125	544,215	178,380	601,052	271,014	2,380,155	1,296,511	50,370	491,800	559,480	65
436	51	114	106	105	107	108	83	480	87	25	171	187	66
1,149,662	44,455	113,575	162,525	114,575	126,730	148,482	107,005	1,072,250	121,475	36,220	230,850	208,555	67
11	.....	.....	6	11	.....	7	4	27	6	.....	11	10	68
49,600	.....	.....	17,100	19,150	.....	9,300	7,250	90,900	15,300	.....	27,200	13,000	69
101	35	.....	103	205	6	150	89	280	461	6	73	183	70
431,000	28,000	.....	231,450	307,215	16,250	378,330	133,859	982,570	948,191	7,100	189,600	294,290	71
89	18	23	33	81	28	45	19	88	134	11	31	38	72
246,466	11,824	25,900	63,050	103,275	35,400	64,940	22,900	234,435	211,545	7,050	44,150	43,635	73
2,424	987	764	1,235	1,240	1,534	1,273	727	2,242	1,999	389	1,585	1,740	74
1,928,845	366,128	400,971	693,205	566,086	923,104	787,492	425,157	1,759,713	1,268,410	156,905	752,726	900,332	75
385	149	35	214	265	166	231	200	552	403	38	189	329	76
497,960	89,156	24,108	184,852	157,506	138,379	230,523	129,196	822,747	334,620	14,766	190,375	231,793	77
27	6	5	4	1	3	5	1	6	8	2	9	5	78
119,464	19,550	18,971	4,780	(1)	14,843	9,400	(1)	15,210	10,375	(1)	22,575	8,700	79
517	96	115	216	371	105	264	180	740	591	39	255	370	80
449,334	28,965	42,555	106,973	164,155	50,338	205,375	78,428	705,614	348,516	15,367	138,210	164,084	81
360	48	92	86	97	77	89	77	387	72	25	149	155	82
280,291	11,552	36,965	29,961	36,095	33,578	43,295	29,838	305,495	36,089	12,152	54,104	56,340	83
9	.....	.....	6	10	.....	7	4	25	6	.....	10	10	84
9,990	.....	.....	3,920	5,250	.....	3,200	1,300	50,425	5,190	.....	6,800	3,875	85
89	32	.....	95	187	6	141	82	257	424	6	72	180	86
111,403	15,193	.....	61,187	97,245	6,700	145,795	41,785	289,579	258,050	1,590	68,185	96,212	87
59	16	23	29	77	22	27	17	71	89	8	24	25	88
47,650	2,220	5,590	11,905	25,565	10,060	13,085	5,505	60,115	49,187	1,625	9,121	7,657	89

COUNTY TABLE II.—FARMS, 1940, 1935, AND 1930; FARM ACREAGE, AND VALUE OF LAND AND 1940; AND CROPLAND HARVESTED, 1939;

	ITEM (For definitions: "Farms reporting," etc., see text)	Oakland	Oceana	Ogemaw	Ontonagon	Osceola	Oscoda	Otsego	Ottawa
	Number of farms:								
1	Full owners.....number.....1940..	2,647	1,471	763	1,125	1,386	201	433	3,468
2	1935..	2,305	1,500	924	1,137	1,353	205	476	3,360
3	1930..	1,371	1,446	671	1,031	1,264	173	387	3,177
4	Part owners.....number.....1940..	386	307	166	39	241	21	53	358
5	1935..	327	317	181	165	308	62	46	516
6	1930..	284	296	160	63	308	24	31	347
7	Managers.....number.....1940..	49	4	4	1	5	2	2	8
8	1935..	119	19	4	2	7	3	2	4
9	1930..	102	21	12	1	14	1	1	31
10	All tenants.....number.....1940..	954	233	147	74	297	23	26	535
11	1935..	1,244	253	203	105	393	40	69	517
12	1930..	648	249	142	39	245	22	21	341
13	Proportion of tenancy.....percent....1940..	23.6	11.6	13.6	6.0	15.4	9.3	5.1	12.2
14	1935..	31.1	12.1	15.5	7.5	19.1	12.9	11.6	11.8
15	1930..	26.9	12.4	14.4	3.4	13.4	10.0	4.8	8.8
16	Cash tenants.....number.....1940..	652	57	60	47	103	2	15	346
17	Share-cash tenants.....number.....1940..	19	14	2	.....	3	1	1	7
18	Share tenants and croppers.....number.....1940..	158	139	47	4	157	18	8	122
19	Other tenants.....number.....1940..	125	23	38	23	34	2	2	60
	All land in farms:								
20	Full owners.....acres.....1940..	165,995	137,682	86,374	89,531	172,903	35,810	62,286	216,156
21	1935..	163,667	138,314	107,017	86,418	156,876	31,807	62,641	212,166
22	Part owners.....acres.....1940..	53,252	43,106	34,610	4,493	42,877	4,234	8,884	36,420
23	1935..	43,563	38,194	37,045	18,821	49,350	10,756	8,083	46,783
24	Portion owned.....acres.....1940..	31,147	27,854	18,619	2,772	23,210	2,358	5,838	23,892
25	1935..	27,019	25,865	20,685	11,368	29,470	7,115	5,550	34,494
26	Portion rented from others.....acres.....1940..	22,105	15,252	15,991	1,721	19,667	1,876	3,046	12,528
27	1935..	16,544	12,329	16,360	7,453	19,880	3,641	2,533	12,289
28	Managers.....acres.....1940..	21,466	1,570	5,900	(1)	2,357	(1)	(1)	1,865
29	1935..	36,544	2,638	5,628	(1)	8,600	9,710	(1)	955
30	All tenants.....acres.....1940..	104,387	24,990	20,753	7,116	43,846	4,262	3,362	36,494
31	1935..	123,378	36,014	21,584	8,453	49,618	4,630	7,609	34,947
32	Cash tenants.....acres.....1940..	65,957	4,445	5,617	4,785	10,554		1,284	22,158
33	Share-cash tenants.....acres.....1940..	2,824	1,986		.....	357			702
34	Share tenants and croppers.....acres.....1940..	23,909	16,809	9,483	592	29,337	4,262	2,078	9,859
35	Other tenants.....acres.....1940..	11,697	1,750	5,653	1,739	3,598			3,775
	Cropland harvested, 1939:								
36	Full owners.....acres.....	64,312	48,676	26,503	26,064	53,729	7,562	18,436	106,762
37	Part owners.....acres.....	26,142	17,237	10,873	1,454	13,364	1,286	2,914	20,722
38	Managers.....acres.....	8,553	399	234	(1)	534	(1)	(1)	912
39	All tenants.....acres.....	38,697	8,119	5,189	2,169	12,197	1,175	952	19,954
40	Cash tenants.....acres.....	23,570	1,281	1,841	1,397	3,172		384	11,395
41	Share-cash tenants.....acres.....	1,543	646	2,448	.....	86	1,175		539
42	Share tenants and croppers.....acres.....	10,483	5,856		318	7,737		568	6,260
43	Other tenants.....acres.....	3,101	336	900	454	1,202			1,760
	Value of farms (land and buildings):								
44	Full owners.....dollars....1940..	18,714,314	5,203,764	2,334,536	2,330,565	3,977,184	724,675	1,217,548	14,212,645
45	1935..	12,221,925	5,581,810	2,526,467	2,257,470	3,508,140	548,990	1,091,552	13,419,266
46	Part owners.....dollars....1940..	4,020,904	1,387,605	866,690	123,993	820,775	97,200	169,547	2,036,687
47	1935..	2,179,270	1,433,000	776,670	391,585	879,945	159,560	131,162	2,373,365
48	Portion owned.....dollars....1940..	2,666,741	1,052,737	573,863	88,883	586,158	62,120	130,525	1,559,329
49	Portion rented from others.....dollars....1940..	1,354,163	334,868	292,827	35,110	234,617	35,080	39,022	477,358
50	Managers.....dollars....1940..	3,222,010	42,804	110,400	(1)	50,100	(1)	(1)	235,000
51	1935..	3,374,501	222,400	74,000	(1)	150,000	113,300	(1)	82,800
52	All tenants.....dollars....1940..	7,535,350	748,917	471,690	149,440	874,486	97,950	69,100	2,276,363
53	1935..	7,346,400	970,740	479,710	187,900	1,009,680	88,750	112,870	1,916,875
54	Cash tenants.....dollars....1940..	5,035,175	147,150	144,510	91,400	222,445		26,900	1,305,006
55	Share-cash tenants.....dollars....1940..	185,500	53,800	219,800	.....	5,600	97,950		56,856
56	Share tenants and croppers.....dollars....1940..	1,401,125	502,147		10,400	555,978		42,200	716,351
57	Other tenants.....dollars....1940..	913,550	45,820	107,380	47,640	90,463			198,150
	Value of buildings, 1940:								
58	Full owners.....farms reporting..	2,601	1,449	756	1,107	1,362	197	422	3,431
59	dollars.....	9,444,567	2,739,567	1,225,730	1,341,379	2,124,339	332,275	595,254	8,372,714
60	Part owners.....farms reporting..	381	302	162	37	235	21	53	353
61	dollars.....	1,581,505	643,815	369,724	63,545	378,875	40,150	69,300	1,004,071
62	Managers.....farms reporting..	49	4	4	1	5	2	2	8
63	dollars.....	1,425,029	15,873	22,000	(1)	28,500	(1)	(1)	109,540
64	All tenants.....farms reporting..	942	228	145	68	276	23	25	524
65	dollars.....	2,713,500	366,399	213,603	64,205	422,315	50,110	25,500	1,149,670
66	Cash tenants.....farms reporting..	642	57	59	45	96	2	14	342
67	dollars.....	1,771,850	80,000	73,603	41,065	113,050	(1)	10,550	700,072
68	Share-cash tenants.....farms reporting..	19	14	2	.....	2	1	1	6
69	dollars.....	63,700	20,000	(1)	.....	(1)	(1)	(1)	18,790
70	Share tenants and croppers.....farms reporting..	156	135	47	3	148	18	8	118
71	dollars.....	519,750	242,124	101,300	3,400	267,670	43,660	11,050	319,508
72	Other tenants.....farms reporting..	125	22	37	20	30	2	2	58
73	dollars.....	358,200	24,275	35,200	19,740	38,795	(1)	(1)	111,300
	Value of implements and machinery, 1940:								
74	Full owners.....farms reporting..	2,061	1,296	666	975	1,218	179	403	3,000
75	dollars.....	1,410,422	710,628	308,983	349,170	586,011	97,710	230,066	1,892,189
76	Part owners.....farms reporting..	372	302	161	38	232	20	53	335
77	dollars.....	416,479	248,325	126,670	17,948	144,217	18,125	34,557	317,359
78	Managers.....farms reporting..	45	4	3	1	4	2	2	7
79	dollars.....	184,534	6,289	5,250	(1)	7,488	(1)	(1)	21,300
80	All tenants.....farms reporting..	720	198	117	45	254	23	23	468
81	dollars.....	543,742	92,931	50,687	17,794	109,669	9,047	12,710	305,481
82	Cash tenants.....farms reporting..	510	47	47	29	88	2	13	305
83	dollars.....	364,338	18,765	18,072	11,764	32,235	(1)	3,460	183,789
84	Share-cash tenants.....farms reporting..	18	12	1	.....	2	1	1	5
85	dollars.....	23,805	7,275	(1)	.....	(1)	(1)	(1)	4,900
86	Share tenants and croppers.....farms reporting..	124	123	42	2	140	18	7	113
87	dollars.....	113,489	63,288	21,375	(1)	64,579	7,616	6,350	88,740
88	Other tenants.....farms reporting..	68	16	27	14	24	2	2	45
89	dollars.....	42,110	3,603	10,740	5,480	12,030	(1)	(1)	28,052

[1] Where less than 3 farms are reported, data are included only in the State totals.

BUILDINGS, 1940 AND 1935; VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, BY TENURE OF OPERATOR—Continued

Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford	
942	155	3,828	3,413	1,578	3,257	315	2,018	3,052	3,232	2,341	2,390	997	1
1,080	113	3,760	3,426	1,566	3,023	393	1,865	3,028	3,910	2,244	1,591	1,047	2
803	131	3,693	2,749	1,515	2,888	290	1,749	3,063	3,308	2,118	1,269	899	3
84	15	726	503	224	706	26	474	631	395	338	386	166	4
42	16	703	588	359	923	23	544	787	414	492	248	127	5
88	13	570	424	361	825	31	567	627	426	426	207	156	6
.....	1	12	17	15	9	2	11	13	26	45	16	7	7
1	.....	17	21	19	18	2	6	7	28	18	17	4	8
3	4	16	30	13	20	6	13	32	79	69	33	4	9
79	26	796	600	519	925	39	743	894	695	639	760	166	10
31	13	866	745	680	1,076	33	857	1,045	807	752	644	162	11
27	12	548	424	478	836	30	734	737	521	646	534	90	12
7.1	13.2	14.8	13.2	22.2	18.9	10.2	22.9	19.5	16.0	19.0	21.4	12.4	13
2.7	9.2	16.2	15.6	25.9	21.3	7.3	26.2	21.5	15.6	21.4	25.8	12.1	14
2.9	7.5	11.4	11.7	20.2	18.3	8.4	24.0	16.5	12.0	19.8	26.1	7.8	15
47	11	298	297	43	354	27	127	242	201	269	664	76	16
.....	2	39	12	5	34	.....	23	19	25	24	22	1	17
15	4	349	164	377	424	1	452	520	287	253	45	59	18
17	9	110	127	94	113	11	141	113	182	93	29	30	19
146,133	13,382	272,987	246,371	160,621	334,626	28,068	159,882	266,021	198,422	212,193	70,047	102,789	20
136,331	11,958	273,462	242,462	143,613	302,327	34,453	150,508	247,668	229,741	219,473	66,305	109,430	21
17,586	2,286	92,661	69,432	41,014	117,290	3,629	70,139	93,065	45,808	58,383	30,526	29,368	22
10,470	2,740	76,711	76,776	55,245	138,988	3,563	70,220	104,925	42,028	75,365	20,602	18,447	23
11,958	1,061	53,602	42,310	23,299	68,537	1,946	39,866	54,122	27,391	34,590	16,003	18,284	24
7,079	1,595	47,393	46,664	33,868	81,014	1,647	41,368	63,595	25,775	48,904	11,403	11,421	25
5,628	1,225	39,059	27,122	17,715	48,753	1,683	30,273	38,943	18,417	23,793	14,523	11,084	26
3,391	1,145	29,318	30,112	21,377	57,974	1,916	28,852	41,330	16,253	26,461	9,199	7,026	27
.....	(1)	5,111	7,883	3,143	3,130	(1)	2,888	3,897	6,588	14,726	13,165	1,275	28
(1)	.....	12,382	5,638	3,280	6,167	(1)	1,622	1,156	8,999	15,229	7,602	661	29
8,990	3,676	74,446	51,917	76,241	99,712	4,301	85,150	91,925	58,667	83,216	41,836	16,420	30
2,865	2,515	76,499	58,787	88,562	112,314	4,930	95,729	103,789	60,945	92,713	37,326	16,679	31
4,467	2,380	22,191	23,689	4,142	34,188	3,114	10,093	19,567	10,654	28,944	34,369	6,677	32
.....	520	5,263	995	949	4,651	.....	2,386	2,434	2,439	3,058	2,116	7,139	33
3,055		39,667	19,019	58,781	49,443	1,187	57,401	60,379	31,558	41,061	4,105		34
1,468	776	7,325	8,214	12,369	11,430		15,270	9,545	14,016	10,153	1,246	2,604	35
39,637	2,852	148,924	121,830	63,902	180,553	7,554	85,413	138,036	87,279	99,715	34,214	27,818	36
5,402	591	54,837	36,571	19,248	66,149	961	41,514	56,767	23,439	28,559	18,381	8,296	37
.....	(1)	2,328	2,528	1,685	1,316	(1)	1,328	1,899	3,350	8,178	8,077	309	38
2,804	517	40,771	25,535	33,379	57,062	1,301	47,977	51,127	24,925	38,952	20,208	4,113	39
1,478	201	11,187	11,652	1,247	18,212	958	5,388	8,939	3,593	13,382	16,145	1,331	40
.....	78	3,280	519	570	2,714	.....	1,583	1,382	962	1,615	1,229	2,121	41
826		22,889	10,212	26,691	30,079	343	32,764	36,594	14,231	19,757	2,293		42
500	238	3,415	3,152	4,871	6,057		8,242	4,212	6,139	4,198	541	661	43
3,093,917	403,269	21,247,100	13,995,497	7,452,783	13,712,645	706,425	10,133,387	14,511,060	14,110,867	16,091,083	14,462,374	2,154,733	44
2,748,071	299,500	17,331,480	12,572,698	6,386,020	10,496,451	865,800	7,667,388	11,691,457	16,654,208	13,765,270	10,783,726	1,906,809	45
352,305	59,180	5,989,915	3,070,991	1,589,854	4,243,941	70,410	3,777,760	5,416,857	2,593,174	3,589,321	3,910,015	498,662	46
182,900	64,500	4,315,630	3,110,715	2,200,455	4,083,751	76,100	3,150,760	4,607,065	2,407,160	4,053,803	2,139,815	301,235	47
259,838	43,440	4,222,551	2,179,091	1,029,562	2,895,693	48,350	2,528,018	3,489,420	1,793,027	2,424,584	2,461,486	367,666	48
92,467	15,740	1,767,364	891,900	560,292	1,348,248	22,060	1,249,742	1,927,437	800,147	1,164,737	1,448,529	130,996	49
.....	(1)	439,666	356,711	213,620	99,430	(1)	164,520	248,326	491,220	1,314,282	5,853,610	26,366	50
(1)	.....	941,000	257,000	214,700	186,400	(1)	72,700	57,500	670,900	1,596,802	921,400	23,000	51
180,500	68,680	4,296,872	2,605,515	2,985,263	3,798,098	90,300	4,542,334	4,834,608	3,428,215	5,153,395	6,510,490	269,210	52
59,750	35,000	3,825,291	2,693,155	3,356,754	3,437,290	126,700	4,296,895	4,184,907	3,532,397	5,042,930	4,089,980	233,190	53
94,050	45,630	1,277,156	1,231,700	143,690	1,299,957	67,500	588,785	843,810	694,640	1,877,302	5,417,840	106,200	54
.....	6,250	332,550	47,495	41,100	144,200	.....	122,600	118,600	143,100	208,620	244,900	122,730	55
52,650		2,222,256	844,770	2,352,065	1,937,831	22,800	2,994,689	3,462,808	1,784,939	2,389,708	487,700		56
33,800	16,800	464,910	481,550	448,408	416,110		896,260	409,390	805,536	677,765	360,050	40,280	57
930	154	3,756	3,305	1,533	3,200	303	1,982	2,973	3,147	2,320	2,372	976	58
1,463,190	235,600	10,783,385	7,258,025	4,128,794	7,119,445	352,070	5,789,408	7,210,425	7,702,367	8,879,533	7,138,595	1,107,838	59
81	15	713	495	215	698	25	469	615	387	334	378	164	60
144,030	28,500	2,470,380	1,306,100	679,203	1,920,479	27,900	1,788,650	2,062,236	1,162,788	1,545,800	1,297,208	209,035	61
.....	1	12	17	14	9	2	11	13	26	44	16	7	62
.....	(1)	199,935	160,377	89,700	40,640	(1)	56,475	109,226	195,470	415,515	424,954	17,266	63
76	26	755	580	492	908	36	707	867	673	621	721	155	64
77,870	26,875	1,765,278	1,140,320	1,328,575	1,794,101	43,900	2,195,550	2,050,240	1,639,735	2,316,180	1,747,455	119,925	65
45	11	281	289	42	346	25	126	235	197	263	631	70	66
40,370	16,850	537,543	531,425	76,950	618,600	34,250	301,000	393,755	377,150	840,255	1,429,505	50,000	67
.....	2	36	11	5	34	.....	23	18	24	20	20	1	68
.....	(1)	107,800	23,700	19,500	67,000	.....	62,200	43,300	73,750	75,000	63,700	(1)	69
14	4	335	157	358	421	1	426	503	275	249	42	55	70
22,800	1,600	935,985	372,445	1,015,800	902,314	(1)	1,409,340	1,423,650	772,545	1,072,425	130,350	48,350	71
17	9	103	123	87	107	10	132	111	177	89	28	29	72
14,700	7,625	183,950	212,750	216,325	206,187	9,550	423,010	189,535	416,290	328,500	123,900	21,075	73
854	133	3,386	2,718	1,280	2,775	246	1,629	2,717	2,728	1,974	2,213	868	74
620,476	70,165	2,912,035	1,914,973	839,372	2,366,336	126,547	1,524,712	2,357,657	1,486,654	1,791,546	1,381,440	335,487	75
80	15	692	468	209	659	20	441	606	364	327	374	164	76
71,760	14,750	1,006,289	526,691	191,028	854,197	14,489	686,152	942,257	366,242	477,198	512,019	89,068	77
.....	1	11	11	13	4	2	8	12	26	36	15	7	78
.....	(1)	38,850	23,762	22,280	3,300	(1)	16,200	23,882	69,569	115,241	91,021	4,672	79
64	25	649	425	434	711	33	584	773	532	522	685	126	80
36,025	7,750	624,848	330,156	304,969	574,506	13,690	646,772	705,570	323,287	585,280	573,177	34,097	81
37	11	231	212	32	282	25	107	210	151	215	602	55	82
14,800	3,910	189,763	140,495	19,715	197,668	12,745	96,039	125,186	57,603	228,415	477,896	10,162	83
.....	2	36	9	4	31	.....	22	17	21	18	21	.....	84
.....	(1)	57,560	6,310	4,547	28,090	.....	24,195	19,900	16,860	26,600	28,390	.....	85
12	4	302	132	335	338	1	350	460	242	222	39	48	86
12,300	505	322,275	131,531	239,104	298,348	(1)	421,303	495,939	178,201	268,010	38,756	18,360	87
15	8	80	72	63	60	7	105	86	118	67	23	23	88
8,925	2,925	55,250	51,820	41,603	50,400	795	105,235	64,545	70,623	62,255	28,135	5,575	89

COUNTY TABLE III.—NUMBER OF FARMS, 1940 AND 1935; FARM ACREAGE AND SPECIFIED

	ITEM (For definitions, see text)	THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga
	Number of farms, by size:								
1	Under 10 acres.....number..1940..	12,675	9	6	203	40	15	15	48
2	1935..	11,642	8	21	278	24	17	34	23
3	Under 3 acres (see text).....number..1940..	602	.....	.....	9	2	.....	.....	.....
4	1935..	351	.....	.....	7	2	1	1	.....
5	No land owned or leased....number..1940..	.....	.....	.....	.....	.....	.....	.....	.....
6	3 to 9 acres.....number..1940..	12,073	9	6	194	38	15	15	48
7	1935..	11,291	8	21	271	22	16	33	23
8	10 to 29 acres.....number..1940..	18,951	11	27	526	38	61	67	68
9	1935..	19,482	24	33	777	44	56	70	68
10	10 to 19 acres (see text).....number..1940..	10,158	3	15	240	21	30	34	39
11	1935..	10,109	15	13	363	23	17	38	26
12	30 to 49 acres.....number..1940..	28,833	118	165	936	185	197	233	292
13	1935..	31,318	154	229	1,126	195	240	238	288
14	50 to 69 acres.....number..1940..	14,757	20	33	626	53	75	93	66
15	1935..	16,276	31	45	749	58	106	110	70
16	70 to 99 acres.....number..1940..	43,220	245	181	1,236	412	304	384	210
17	1935..	47,624	286	212	1,350	432	396	412	214
18	100 to 139 acres.....number..1940..	29,630	112	87	697	250	234	261	71
19	1935..	31,516	152	71	763	259	247	275	90
20	140 to 179 acres.....number..1940..	18,744	118	35	292	175	153	160	46
21	1935..	19,298	112	41	320	190	173	154	57
22	175 to 179 acres (see text)...number..1940..	710	1	1	10	2	1	2	.....
23	1935..	709	.....	.....	11	.....	6	3	1
24	180 to 219 acres.....number..1940..	8,597	48	11	132	79	79	64	12
25	1935..	8,329	59	8	118	66	78	52	10
26	220 to 259 acres.....number..1940..	5,030	40	10	63	43	49	35	5
27	1935..	4,727	40	2	71	45	49	36	7
28	260 to 379 acres.....number..1940..	4,948	36	8	47	59	52	31	7
29	1935..	4,386	41	3	40	54	46	23	7
30	380 to 499 acres.....number..1940..	1,272	22	1	6	19	14	11	3
31	1935..	1,035	18	4	14	15	13	3	2
32	500 to 699 acres.....number..1940..	539	8	2	6	4	6	2	.....
33	1935..	520	10	.....	9	7	7	5	.....
34	700 to 999 acres.....number..1940..	224	3	2	3	4	6	1	1
35	1935..	183	3	2	2	4	3	.....	1
36	1,000 acres and over.....number..1940..	169	2	.....	2	1	4	2	1
37	1935..	181	3	.....	3	2	3	4	1
	All land in farms, 1940, by size of farm:								
38	Under 10 acres.....acres.....	64,790	39	35	1,042	204	89	92	248
39	10 to 29 acres.....acres.....	322,349	199	447	9,319	626	1,065	1,156	1,566
40	30 to 49 acres.....acres.....	1,134,658	4,711	6,551	36,631	7,311	7,791	9,221	11,575
41	50 to 69 acres.....acres.....	863,852	1,201	1,953	36,537	3,182	4,412	5,500	3,868
42	70 to 99 acres.....acres.....	3,503,657	19,691	14,517	100,261	33,120	24,634	30,820	16,815
43	100 to 139 acres.....acres.....	3,440,856	13,330	10,239	80,296	29,251	27,547	30,375	8,315
44	140 to 179 acres.....acres.....	2,935,298	18,815	5,544	45,272	27,543	24,047	25,162	7,212
45	180 to 219 acres.....acres.....	1,688,728	9,465	2,140	25,798	15,691	15,440	12,554	2,371
46	220 to 259 acres.....acres.....	1,190,202	9,539	2,389	14,954	10,270	11,504	8,297	1,160
47	260 to 379 acres.....acres.....	1,501,910	10,965	2,413	13,842	18,028	15,985	9,711	2,040
48	380 to 499 acres.....acres.....	540,267	9,369	480	2,454	8,197	6,194	4,784	
49	500 to 699 acres.....acres.....	309,671	4,692	2,861	3,356	2,400	3,687	1,110	3,468
50	700 to 999 acres.....acres.....	181,749	10,960		4,803	4,689	4,908	7,905	
51	1,000 acres and over.....acres.....	360,008		.....			6,876		
	Cropland harvested, 1939, by size of farm:								
52	Under 10 acres.....acres.....	27,350	24	15	526	62	29	39	99
53	10 to 29 acres.....acres.....	137,363	64	95	4,307	140	401	473	434
54	30 to 49 acres.....acres.....	492,833	1,809	1,756	18,318	2,213	2,640	3,634	3,245
55	50 to 69 acres.....acres.....	425,885	434	610	19,006	1,057	1,758	2,520	1,190
56	70 to 99 acres.....acres.....	1,661,011	7,563	3,957	52,018	11,790	8,351	13,770	4,590
57	100 to 139 acres.....acres.....	1,632,696	4,741	2,656	40,468	9,694	9,520	13,134	2,074
58	140 to 179 acres.....acres.....	1,297,608	5,843	1,150	21,002	8,698	7,357	10,185	1,575
59	180 to 219 acres.....acres.....	728,319	2,750	525	12,380	5,013	4,642	4,986	348
60	220 to 259 acres.....acres.....	491,346	2,461	419	7,035	2,941	3,480	2,999	164
61	260 to 379 acres.....acres.....	583,912	2,419	428	5,790	4,950	4,714	2,978	555
62	380 to 499 acres.....acres.....	188,996	1,853	53	878	1,528	1,451	1,661	
63	500 to 699 acres.....acres.....	94,169	716	456	1,208	364	713	532	624
64	700 to 999 acres.....acres.....	48,327	353		1,139	454	1,094	720	
65	1,000 acres and over.....acres.....	53,043		.....			736		
	Value of land and buildings, 1940, by size of farm:								
66	Under 10 acres.....dollars.....	36,105,916	5,750	6,600	420,701	109,167	64,775	13,950	67,360
67	10 to 29 acres.....dollars.....	56,352,928	6,450	24,700	1,240,623	49,004	137,555	84,520	134,380
68	30 to 49 acres.....dollars.....	79,348,544	175,750	177,870	2,778,987	260,267	285,570	384,460	529,489
69	50 to 69 acres.....dollars.....	56,923,393	46,700	51,960	2,398,955	125,514	152,670	224,600	155,600
70	70 to 99 acres.....dollars.....	178,250,482	604,135	345,610	5,812,518	1,058,880	673,460	1,176,550	581,060
71	100 to 139 acres.....dollars.....	161,958,726	392,386	237,905	4,124,440	812,835	706,945	1,037,570	242,225
72	140 to 179 acres.....dollars.....	122,252,025	429,625	100,400	2,232,433	739,441	491,050	775,030	172,700
73	180 to 219 acres.....dollars.....	69,476,030	204,200	66,100	1,241,200	370,775	326,885	402,723	51,800
74	220 to 259 acres.....dollars.....	46,305,562	226,700	40,014	738,111	229,430	217,050	222,780	25,850
75	260 to 379 acres.....dollars.....	55,516,711	192,300	47,850	574,350	385,416	279,490	228,775	44,020
76	380 to 499 acres.....dollars.....	19,470,692	150,300	5,000	82,300	108,000	136,175	133,325	
77	500 to 699 acres.....dollars.....	10,331,474	45,775	72,245	126,826	51,000	68,000	53,800	108,740
78	700 to 999 acres.....dollars.....	7,094,210	111,500		263,865	79,480	91,460	109,240	
79	1,000 acres and over.....dollars.....	13,158,530		.....			45,665		
	Value of implements and machinery, 1940, by size of farm:								
80	Under 10 acres.....dollars.....	2,778,657	1,326	600	37,069	6,440	2,080	2,965	5,720
81	10 to 29 acres.....dollars.....	4,918,679	915	2,165	143,416	6,580	10,532	11,390	13,368
82	30 to 49 acres.....dollars.....	9,234,994	17,380	34,341	325,911	44,672	33,602	56,614	60,410
83	50 to 69 acres.....dollars.....	7,368,370	6,425	13,227	311,681	18,805	20,453	49,967	21,845
84	70 to 99 acres.....dollars.....	24,714,319	86,499	68,994	834,742	165,727	89,990	203,029	94,701
85	100 to 139 acres.....dollars.....	23,640,622	55,670	58,186	606,515	126,278	124,280	190,517	39,822
86	140 to 179 acres.....dollars.....	18,133,525	70,179	22,630	332,355	128,759	77,226	151,858	34,525
87	180 to 219 acres.....dollars.....	10,366,373	37,744	10,102	194,965	69,263	62,407	89,258	8,000
88	220 to 259 acres.....dollars.....	6,857,181	37,955	6,800	91,016	47,430	40,603	42,611	4,710
89	260 to 379 acres.....dollars.....	8,105,798	44,975	17,605	85,470	72,897	51,817	40,250	13,204
90	380 to 499 acres.....dollars.....	2,615,146	27,333	1,000	15,520	23,340	17,500	25,800	
91	500 to 699 acres.....dollars.....	1,348,064	12,495	13,168	9,765	3,300	16,100	8,000	9,200
92	700 to 999 acres.....dollars.....	758,154	3,500		22,800	2,748	18,69	4,500	
93	1,000 acres and over.....dollars.....	733,964		.....			9,865		

VALUES, 1940; AND CROPLAND HARVESTED, 1939; BY SIZE OF FARM

Barry	Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford	
201	276	22	462	124	274	112	25	32	25	9	162	2	1
172	334	8	608	109	293	144	77	49	26	32	109	4	2
22	27	2	11	9	22	3	4	2	.....	.....	8	1	3
8	3	1	6	.....	16	2	5	1	.....	.....	3	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
179	249	20	451	115	252	109	21	30	25	9	154	1	6
164	331	7	602	109	277	142	72	48	26	32	106	4	7
256	352	94	1,710	186	319	238	67	86	64	22	202	4	8
233	400	74	1,899	198	362	260	112	93	86	48	237	7	9
129	160	51	838	95	184	126	34	47	34	7	100	3	10
118	199	30	946	103	210	132	60	47	53	24	122	2	11
372	618	144	1,189	332	389	320	179	211	230	107	301	18	12
370	683	124	1,323	336	397	344	272	244	258	150	314	41	13
219	377	69	540	244	233	215	89	66	47	24	232	12	14
238	384	63	591	283	290	255	100	69	51	41	258	6	15
737	849	171	620	607	673	516	287	305	424	258	743	24	16
743	905	182	632	698	720	550	327	321	512	318	764	38	17
577	395	112	380	586	635	385	198	163	226	153	651	14	18
609	399	103	437	603	681	427	194	193	265	185	663	19	19
366	205	74	203	362	434	291	139	118	267	129	417	13	20
360	180	84	215	372	474	296	148	121	320	145	423	21	21
15	6	2	11	19	24	20	5	5	9	1	18	1	22
13	7	3	15	17	27	18	4	8	9	1	19	.....	23
154	66	35	90	151	229	161	61	54	108	55	181	4	24
151	54	33	87	149	232	163	48	48	76	62	184	6	25
97	22	21	54	79	151	107	31	37	72	45	100	3	26
85	22	14	46	88	145	101	24	49	74	34	102	4	27
106	24	36	49	85	139	91	36	35	83	57	115	4	28
99	23	29	40	68	123	82	32	30	76	45	97	4	29
16	2	10	17	24	31	22	6	9	19	14	29	2	30
17	3	7	10	16	29	15	3	9	19	13	25	2	31
9	2	6	5	12	12	5	5	2	12	13	5	.....	32
6	2	3	3	11	10	8	.....	5	12	15	5	2	33
.....	2	1	3	.....	2	.....	.....	.....	6	4	3	.....	34
.....	2	.....	3	1	3	3	2	1	2	5	.....	1	35
1	.....	3	2	.....	2	3	1	4	1	9	.....	1	36
1	.....	2	2	.....	2	3	3	2	2	14	.....	2	37
980	1,353	122	2,579	623	1,396	608	109	166	128	49	782	68	38
4,611	6,304	1,525	30,320	3,232	5,359	4,139	1,178	1,439	1,029	411	3,553		39
14,760	24,307	5,630	45,843	13,232	15,179	12,568	7,072	8,283	9,094	4,307	11,807	720	40
12,834	22,247	3,968	31,126	14,161	13,663	12,441	5,262	3,926	2,802	1,416	13,633	705	41
60,275	68,515	13,803	50,310	49,562	55,460	42,282	23,131	24,613	33,918	20,861	60,851	1,912	42
66,935	45,255	13,182	43,387	67,678	73,641	44,889	23,237	19,289	26,282	17,949	75,390	1,640	43
57,338	31,684	11,476	31,720	56,170	67,936	45,898	21,960	18,506	42,383	20,295	65,052	2,054	44
30,389	12,863	6,948	17,999	29,640	45,008	31,817	11,965	10,611	21,155	10,859	35,567	800	45
23,001	5,217	4,887	12,904	18,704	35,947	25,397	7,287	8,792	17,078	10,768	23,627	720	46
32,045	7,173	11,298	14,735	25,532	41,839	27,361	10,987	10,586	25,418	17,475	34,578	1,177	47
6,716	800	4,439	7,222	10,136	13,414	9,305	2,644	4,132	8,189	5,932	12,253		48
	2,770	3,465	2,933	7,010	6,711	3,057		1,260	6,761	7,510	2,845		49
6,382		920	4,526	.....	4,733	.....	4,555	.....	7,030	3,427	2,549	2,219	50
	.....	4,427		.....		5,538		19,805		17,585	.....		51
287	707	56	1,430	257	529	191	52	100	57	25	266	24	52
1,335	3,852	435	18,922	1,344	1,848	1,389	357	640	369	128	1,540		53
4,438	15,193	1,307	28,753	6,168	5,666	4,153	2,305	3,188	2,345	1,652	5,713	268	54
4,787	14,579	1,047	19,104	6,696	5,524	4,811	1,664	1,720	1,278	569	7,513	178	55
22,583	42,161	3,337	29,025	25,529	24,131	16,680	7,279	8,565	15,331	7,792	33,835	608	56
28,016	26,116	3,106	23,629	33,323	32,678	18,620	7,743	6,841	12,033	7,110	42,772	520	57
22,680	15,701	2,843	17,126	26,362	29,080	19,711	6,257	6,221	18,608	6,468	35,954	416	58
11,684	6,629	1,619	9,705	13,745	19,361	13,046	3,206	3,141	9,440	3,051	20,532	164	59
8,328	2,276	1,441	6,727	8,693	15,412	10,195	1,911	2,348	6,643	2,497	12,443	100	60
11,184	3,083	2,397	8,019	12,094	17,230	10,938	2,438	2,735	10,411	4,256	18,485	167	61
2,339	219	907	3,693	4,787	4,909	3,698	718	1,165	2,632	1,033	6,350		62
	1,419	656	1,208	3,194	2,876	1,067		238	2,355	1,146	1,375		63
1,440		606	2,451	.....	1,274	.....	1,121	.....	1,070	373	541	306	64
	.....	875		.....		2,664		326		1,443	.....		65
338,950	812,994	30,900	1,516,509	223,665	710,323	212,400	46,220	35,384	30,250	13,300	301,070	5,300	66
501,868	1,053,975	163,130	6,761,668	358,500	808,410	548,320	108,375	123,050	91,950	27,925	472,235		67
826,525	2,045,510	237,800	6,251,666	778,643	1,086,365	941,446	236,127	250,747	241,245	146,170	895,315	16,400	68
626,320	1,746,350	142,700	3,536,803	725,900	741,630	814,825	151,350	121,174	74,830	43,750	917,640	18,800	69
2,682,132	4,245,630	442,900	4,520,908	2,318,619	2,637,942	2,265,743	613,920	573,493	785,545	558,825	3,646,536	37,150	70
2,763,153	2,368,542	290,765	3,620,099	2,976,565	3,052,483	2,159,665	591,670	460,860	577,065	462,830	4,340,597	34,200	71
2,138,315	1,424,435	203,415	2,256,704	2,309,525	2,567,284	2,188,310	451,750	330,130	816,890	455,495	3,547,290	31,680	72
1,079,990	628,550	124,432	1,446,513	1,246,207	1,702,336	1,425,861	268,735	200,750	418,420	224,050	1,882,760	11,120	73
752,010	205,560	165,331	850,005	774,050	1,333,735	1,112,565	120,000	151,600	286,295	249,550	1,182,141	5,890	74
1,010,710	261,829	197,010	872,553	1,122,619	1,510,584	1,327,300	224,175	176,350	466,860	319,800	1,728,715	11,355	75
195,000	14,900	110,800	471,886	399,045	498,650	396,125	61,400	122,210	108,345	82,790	646,210		76
	73,000	39,400	223,900	351,525	268,050	203,950		14,000	104,700	129,900	155,875		77
200,160		60,000	269,360	.....	147,850	.....	76,000	.....	120,600	76,000	46,625	26,500	78
	.....	123,758		.....		276,000		101,500		162,000	.....		79
29,241	83,440	2,660	72,006	10,000	62,189	13,719	2,864	761	4,815	975	29,222	250	80
48,268	121,110	19,327	562,119	25,890	67,208	36,520	9,587	7,695	12,319	4,155	51,421		81
89,097	332,563	26,085	708,150	94,454	111,509	77,738	39,741	29,763	34,586	18,987	112,779	3,698	82
73,940	302,578	19,615	453,783	88,972	77,560	74,917	26,513	14,205	13,365	6,750	110,445	2,935	83
329,040	704,188	66,572	575,998	297,814	336,890	234,478	99,255	83,347	119,101	74,198	530,927	9,250	84
378,473	408,941	48,035	465,622	367,799	381,122	234,660	98,583	76,937	95,558	64,345	621,050	6,060	85
300,567	249,896	25,106	275,328	296,172	327,385	236,845	96,058	64,814	141,144	72,700	511,695	5,175	86
155,011	106,600	28,779	139,805	180,302	235,940	160,234	51,950	33,700	69,266	32,357	325,801	3,600	87
121,103	41,550	34,970	114,529	113,159	184,259	123,933	27,650	22,025	52,280	24,975	183,765	500	88
141,968	44,527	38,937	128,573	157,321	204,780	134,799	38,091	32,200	89,224	39,125	281,365	4,060	89
24,100	3,400	27,998	56,390	59,682	59,665	30,442	10,100	16,650	17,440	8,650	85,900		90
	6,155	9,900	22,200	41,090	23,200	29,100		4,500	25,125	20,750	35,500		91
14,380		15,000	19,965	.....	8,820	.....	15,450	.....	16,245	6,800	7,500	5,800	92
	.....	21,786		.....		28,000		2,536		14,300	.....		93

COUNTY TABLE III.—NUMBER OF FARMS, 1940 AND 1935; FARM ACREAGE AND SPECIFIED

	ITEM (For definitions, see text)	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic	Grand Traverse
	Number of farms, by size:								
1	Under 10 acres.....number..1940..	40	29	167	27	1,260	20	66	43
2	1935..	54	40	197	47	771	26	84	22
3	Under 3 acres (see text).....number..1940..	4	8	5	7	20	1	.....	5
4	1935..	.....	6	2	3	12	.....	.....	4
5	No land owned or leased....number..1940..	.....	.....	.....	.....	.....	.....	.....	.....
6	3 to 9 acres.....number..1940..	36	21	162	20	1,240	19	66	38
7	1935..	54	34	195	44	759	26	84	18
8	10 to 29 acres.....number..1940..	51	40	289	79	1,000	34	156	173
9	1935..	64	53	349	129	692	45	191	86
10	10 to 19 acres (see text).....number..1940..	21	17	149	34	636	11	79	86
11	1935..	31	22	187	63	404	22	105	29
12	30 to 49 acres.....number..1940..	259	161	438	182	729	236	364	273
13	1935..	331	236	500	255	628	259	364	274
14	50 to 69 acres.....number..1940..	74	27	325	70	356	43	73	133
15	1935..	88	33	371	91	360	51	81	132
16	70 to 99 acres.....number..1940..	387	178	757	281	795	395	122	382
17	1935..	426	209	840	353	832	445	140	468
18	100 to 139 acres.....number..1940..	231	79	608	179	512	261	29	254
19	1935..	240	95	685	209	541	216	27	252
20	140 to 179 acres.....number..1940..	165	49	362	135	318	123	22	170
21	1935..	159	51	389	150	323	198	14	160
22	175 to 179 acres (see text)...number..1940..	5	2	17	2	19	3	.....	6
23	1935..	4	1	24	1	14	4	2	5
24	180 to 219 acres.....number..1940..	84	22	170	59	132	63	6	71
25	1935..	77	20	153	40	147	81	4	56
26	220 to 259 acres.....number..1940..	51	10	100	36	71	56	1	44
27	1935..	44	8	95	34	75	48	5	36
28	260 to 379 acres.....number..1940..	59	18	100	54	77	41	.....	49
29	1935..	51	19	82	49	77	41	1	38
30	380 to 499 acres.....number..1940..	17	5	24	13	21	14	3	13
31	1935..	11	3	16	11	20	15	2	9
32	500 to 699 acres.....number..1940..	5	2	11	2	6	8	.....	7
33	1935..	7	4	8	2	5	6	.....	6
34	700 to 999 acres.....number..1940..	3	1	3	.....	2	1	.....	2
35	1935..	2	.....	1	.....	1	3	.....	.....
36	1,000 acres and over.....number..1940..	.....	2	.....	3	2	1	.....	.....
37	1935..	.....	1	.....	2	2	1	.....	1
	All land in farms, 1940, by size of farm:								
38	Under 10 acres.....acres.....	210	122	880	124	6,284	111	356	223
39	10 to 29 acres.....acres.....	926	733	5,166	1,410	15,566	620	2,642	3,037
40	30 to 49 acres.....acres.....	10,315	6,353	17,164	7,152	28,390	9,337	14,294	10,585
41	50 to 69 acres.....acres.....	4,345	1,630	19,022	4,126	20,723	2,603	4,344	7,771
42	70 to 99 acres.....acres.....	31,029	14,320	61,938	22,536	64,546	31,669	9,822	31,056
43	100 to 139 acres.....acres.....	27,136	9,235	70,555	21,015	59,630	33,085	3,358	29,731
44	140 to 179 acres.....acres.....	26,127	7,785	56,427	21,272	49,972	19,189	3,479	26,673
45	180 to 219 acres.....acres.....	16,651	4,299	33,449	11,571	25,951	12,368	1,166	14,116
46	220 to 259 acres.....acres.....	12,081	2,396	23,470	8,544	16,883	13,287	240	10,450
47	260 to 379 acres.....acres.....	18,051	5,501	30,171	16,843	23,227	12,490	.....	14,597
48	380 to 499 acres.....acres.....	7,166	2,235	10,021	5,471	8,676	6,000	1,238	5,559
49	500 to 699 acres.....acres.....	2,970	1,120	6,388	1,260	3,337	}	{	} 5,472
50	700 to 999 acres.....acres.....	2,398	} 5,370	{ 2,480	.....	} 4,410	} 6,264	{	
51	1,000 acres and over.....acres.....	.....		{	5,810			{	.....
	Cropland harvested, 1939, by size of farm:								
52	Under 10 acres.....acres.....	104	51	325	60	2,575	27	183	101
53	10 to 29 acres.....acres.....	307	238	1,946	476	6,550	232	1,016	1,291
54	30 to 49 acres.....acres.....	3,393	1,860	8,055	2,225	13,912	3,434	4,349	3,929
55	50 to 69 acres.....acres.....	1,721	479	10,027	1,376	10,813	1,038	1 478	3,527
56	70 to 99 acres.....acres.....	9,059	3,708	33,301	7,513	35,349	12,238	2,770	12,215
57	100 to 139 acres.....acres.....	8,124	2,509	37,891	6,100	33,228	11,675	964	11,662
58	140 to 179 acres.....acres.....	6,966	1,846	29,328	5,745	26,937	7,021	804	10,099
59	180 to 219 acres.....acres.....	4,113	1,156	17,555	2,857	13,379	4,162	369	4,832
60	220 to 259 acres.....acres.....	3,366	437	12,198	2,424	8,874	3,943	78	3,577
61	260 to 379 acres.....acres.....	3,984	1,470	14,455	3,346	11,705	3,357	.....	4,314
62	380 to 499 acres.....acres.....	1,582	310	4,329	1,270	4,159	1,710	153	1,732
63	500 to 699 acres.....acres.....	490	107	2,259	137	1,340	}	{	} 1,808
64	700 to 999 acres.....acres.....	784	} 560	{ 1,336	.....	} 1,631	} 1,037	{	
65	1,000 acres and over.....acres.....	.....		{	292			{	.....
	Value of land and buildings, 1940, by size of farm:								
66	Under 10 acres.....dollars.....	88,080	56,315	375,410	81,100	3,448,377	24,125	150,910	109,825
67	10 to 29 acres.....dollars.....	103,400	57,150	666,121	111,820	3,226,947	43,760	345,363	425,140
68	30 to 49 acres.....dollars.....	356,570	240,390	1,305,941	248,320	2,589,845	368,850	807,845	723,260
69	50 to 69 acres.....dollars.....	180,600	51,875	1,224,270	140,170	1,643,180	93,540	244,750	531,600
70	70 to 99 acres.....dollars.....	804,013	426,060	3,634,416	606,310	4,658,964	919,320	438,726	1,319,475
71	100 to 139 acres.....dollars.....	651,216	281,250	3,763,921	480,040	4,059,985	829,375	140,400	1,227,570
72	140 to 179 acres.....dollars.....	585,800	208,180	2,893,525	432,646	3,250,394	490,225	103,225	949,740
73	180 to 219 acres.....dollars.....	342,820	114,950	1,685,343	224,100	1,660,155	312,975	49,000	484,250
74	220 to 259 acres.....dollars.....	250,120	72,112	1,152,150	162,274	1,013,534	286,285	12,000	305,135
75	260 to 379 acres.....dollars.....	356,100	167,870	1,470,880	267,210	1,657,870	234,764	.....	452,833
76	380 to 499 acres.....dollars.....	129,026	34,000	440,745	94,520	527,700	134,125	14,053	192,750
77	500 to 699 acres.....dollars.....	62,500	23,000	284,890	21,000	174,075	}	{	} 181,040
78	700 to 999 acres.....dollars.....	30,000	} 36,000	{ 100,000	.....	} 212,500	} 78,250	{	
79	1,000 acres and over.....dollars.....	.....		{	36,000			{	.....
	Value of implements and machinery, 1940, by size of farm:								
80	Under 10 acres.....dollars.....	7,106	6,550	25,770	4,260	334,307	1,970	16,360	12,225
81	10 to 29 acres.....dollars.....	7,855	5,909	69,275	17,469	328,968	4,255	43,087	44,590
82	30 to 49 acres.....dollars.....	51,614	32,111	143,759	48,232	288,825	44,747	130,326	81,400
83	50 to 69 acres.....dollars.....	29,672	7,184	153,990	28,000	220,538	14,300	39,015	67,766
84	70 to 99 acres.....dollars.....	134,534	72,416	479,604	111,675	602,087	146,357	83,996	167,228
85	100 to 139 acres.....dollars.....	129,432	55,194	539,810	84,783	547,186	130,011	23,190	156,488
86	140 to 179 acres.....dollars.....	125,368	46,240	412,680	86,640	406,494	91,251	23,135	131,790
87	180 to 219 acres.....dollars.....	67,556	25,785	236,027	57,635	197,267	50,120	17,000	60,102
88	220 to 259 acres.....dollars.....	62,962	17,521	159,710	36,499	127,476	53,833	3,000	50,442
89	260 to 379 acres.....dollars.....	56,280	28,086	204,395	59,926	186,544	43,150	.....	45,161
90	380 to 499 acres.....dollars.....	41,375	6,000	44,280	24,410	70,740	35,700	5,850	25,400
91	500 to 699 acres.....dollars.....	13,028	4,800	26,020	3,900	13,825	}	{	} 28,980
92	700 to 999 acres.....dollars.....	2,800	} 10,500	{ 7,500	.....	} 17,000	} 17,125	{	
93	1,000 acres and over.....dollars.....	.....		{	4,000			{	.....

VALUES, 1940; AND CROPLAND HARVESTED, 1939; BY SIZE OF FARM—Continued

Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	
117	151	21	76	262	162	7	44	31	270	392	4	689	1
176	187	49	115	220	152	6	104	67	241	394	1	522	2
11	2	1	6	14	8	.....	3	2	8	32	1	32	3
4	2	2	3	1	4	.....	3	4	9	39	1	13	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
106	149	20	70	248	154	7	41	29	262	360	3	657	6
172	185	47	112	219	148	6	101	63	232	355	.....	509	7
262	267	96	133	339	228	25	114	113	371	332	32	856	8
344	321	139	169	363	233	27	134	150	365	361	8	819	9
138	142	41	63	187	115	14	60	67	232	183	11	474	10
189	170	47	92	196	124	14	58	77	198	212	2	458	11
488	425	497	335	334	331	125	322	347	363	379	113	886	12
487	476	635	407	341	363	128	364	477	391	380	54	947	13
280	395	142	199	204	246	23	61	143	246	235	24	489	14
338	136	165	234	293	258	36	62	156	281	241	13	520	15
898	890	455	1,206	598	637	235	185	779	576	485	167	1,174	16
1,001	1,265	564	1,330	672	644	238	192	915	646	528	156	1,246	17
612	702	212	960	535	571	105	59	521	550	393	133	714	18
615	769	221	1,005	624	577	100	72	543	669	443	122	781	19
332	381	130	640	306	366	86	41	340	405	294	83	419	20
324	398	125	652	325	376	86	52	335	416	314	93	426	21
19	21	.....	15	20	16	4	.....	10	23	19	3	16	22
7	23	.....	8	21	19	3	.....	8	22	17	3	18	23
147	175	33	265	175	216	49	8	143	242	156	47	190	24
161	156	41	215	170	235	59	9	137	237	157	43	167	25
103	107	21	162	109	116	29	7	96	146	95	33	91	26
81	83	21	127	104	110	31	5	74	142	92	36	92	27
75	85	24	141	99	120	28	11	81	147	102	35	90	28
61	68	24	114	81	88	39	8	58	145	97	40	79	29
23	15	3	26	23	29	11	2	13	47	22	9	20	30
14	10	7	14	15	24	11	1	8	30	19	8	15	31
6	3	5	11	9	14	6	3	7	10	17	5	2	32
7	5	7	8	6	10	6	3	7	11	15	4	3	33
3	5	3	1	5	3	5	.....	3	8	4	2	1	34
2	4	.....	2	2	3	7	1	2	2	4	3	2	35
.....	.....	2	.....	1	2	7	.....	2	5	3	3	2	36
.....	.....	2	1	2	1	7	3	1	3	3	1	1	37
619	839	136	415	1,340	854	26	233	153	1,391	1,959	15	3,594	38
4,517	4,654	1,727	2,344	5,866	4,048	428	1,956	1,774	6,120	5,602	583	14,403	39
19,378	16,816	19,628	13,307	13,199	12,970	4,927	12,631	13,870	14,262	14,861	4,488	34,547	40
16,616	22,932	8,421	11,827	11,993	14,393	1,366	3,517	8,410	14,510	13,654	1,384	28,530	41
72,492	72,690	36,410	96,826	49,069	52,168	18,862	14,762	62,918	47,474	39,548	13,523	95,247	42
70,611	81,381	24,446	111,738	62,506	66,389	12,200	6,780	60,649	63,778	45,484	15,728	82,071	43
51,954	59,383	20,273	99,279	47,698	56,918	13,663	6,466	53,474	63,610	45,820	13,051	65,495	44
28,826	34,389	6,518	51,945	34,297	42,083	9,555	1,581	28,165	47,695	30,853	9,298	37,120	45
24,283	25,326	4,994	38,199	25,908	27,319	6,908	1,645	22,690	34,598	22,338	7,778	21,459	46
22,578	25,702	7,640	42,696	30,268	36,639	8,391	3,438	24,245	43,509	30,888	10,823	27,401	47
9,503	6,294	1,196	11,000	9,737	12,374	4,834	798	5,313	20,086	9,522	3,860	8,410	48
3,404	1,691	2,867	7,180	5,218	7,459	3,280	1,660	4,244	5,654	9,881	2,863	1,088	49
2,361	3,881	5,447	.....	5,977	4,699	4,482	.....	4,412	6,128	2,987	1,709	3,107	50
.....	.....					19,862	.....		9,424	4,468	4,110		51
250	307	77	167	649	299	10	136	74	534	1,019	5	1,353	52
1,783	1,590	766	1,000	2,299	1,366	145	841	666	2,071	1,961	112	5,321	53
10,731	7,752	7,699	8,038	6,331	5,356	2,134	4,696	6,848	5,137	4,964	1,112	13,964	54
10,102	10,957	3,410	7,646	5,852	6,601	550	1,130	4,575	5,469	5,248	386	13,082	55
44,064	36,374	13,261	63,652	24,738	25,768	6,976	4,023	32,990	19,354	16,366	3,617	43,224	56
42,812	39,477	8,630	71,093	32,009	34,251	4,453	1,754	31,022	26,318	19,916	4,565	38,232	57
30,676	28,031	6,081	60,886	23,745	27,792	4,563	1,498	26,391	25,645	21,068	3,856	29,312	58
17,026	15,267	1,849	30,572	16,484	20,292	2,829	422	13,014	19,243	13,761	2,673	15,778	59
13,402	10,759	1,365	21,152	12,788	12,688	1,902	267	9,723	13,889	10,618	2,078	9,182	60
12,163	11,407	2,428	22,668	14,795	17,101	2,230	819	8,719	17,112	13,826	2,809	10,556	61
4,654	2,563	527	5,005	4,339	5,717	938	106	1,780	7,749	3,817	1,051	3,078	62
1,218	702	644	3,213	2,609	3,681	420	203	1,373	2,437	4,339	622	274	63
1,280	1,139	720	.....	2,105	2,206	547	.....	1,461	1,903	1,177	514	1,085	64
.....	.....					947	.....		3,777	2,325	416		65
208,965	236,410	19,415	174,015	724,785	289,745	7,950	91,628	66,400	586,570	1,281,580	4,800	2,697,974	66
547,477	459,910	85,315	383,700	985,757	431,150	33,050	207,201	199,230	887,780	973,370	22,500	3,050,316	67
1,294,321	902,010	698,580	904,385	1,118,912	784,716	200,500	627,585	724,260	1,088,915	1,236,092	95,610	2,986,744	68
1,032,490	1,106,420	346,595	760,280	820,440	740,435	46,080	145,925	396,960	934,488	860,445	25,825	1,981,135	69
4,413,531	3,290,900	981,632	6,160,040	2,965,575	2,633,393	565,770	542,046	3,015,660	2,432,639	2,150,988	243,030	5,370,175	70
4,106,255	3,484,354	694,800	6,151,491	3,412,782	3,128,390	337,150	193,610	2,704,265	2,872,480	2,408,348	263,215	4,142,357	71
2,896,571	2,358,016	508,735	5,190,950	2,556,530	2,582,080	358,030	178,960	2,160,520	2,699,472	2,189,165	202,190	3,065,719	72
1,554,610	1,353,047	147,945	2,383,700	1,721,170	1,959,650	218,200	32,825	1,131,288	2,018,390	1,398,375	148,140	1,735,445	73
1,307,345	926,087	161,737	1,741,325	1,415,819	1,226,281	151,200	32,907	860,140	1,338,655	1,005,850	115,685	848,546	74
1,227,281	990,100	159,827	1,824,270	1,451,385	1,589,600	183,400	104,742	791,230	1,698,295	1,363,730	153,360	1,058,490	75
421,920	231,760	34,000	448,375	431,450	598,428	90,650	10,500	126,410	866,742	375,500	54,650	387,280	76
131,900	61,200	77,000	290,900	211,110	400,780	66,300	26,500	161,100	225,447	441,005	24,780	25,000	77
140,000	196,500	74,000	.....	438,425	228,180	68,000	.....	191,464	168,620	222,135	26,100	140,500	78
.....	.....					247,500	.....		428,700	436,557	35,260		79
25,473	19,290	1,505	15,628	48,088	30,682	1,070	7,233	5,165	48,074	108,991	415	158,384	80
32,619	46,008	11,235	27,315	75,673	45,387	1,868	21,880	25,980	77,293	81,939	3,885	212,363	81
152,732	105,552	106,999	128,560	114,873	118,743	35,785	97,227	108,517	117,263	123,269	12,047	287,445	82
145,387	154,035	63,575	118,295	77,417	107,575	5,425	21,612	55,030	84,387	125,470	5,212	234,512	83
620,504	452,446	170,026	941,287	388,238	393,726	86,865	94,800	463,098	259,279	229,115	40,140	715,812	84
579,898	532,273	132,634	955,704	470,079	562,756	59,470	38,022	451,656	341,744	304,362	47,916	565,016	85
407,801	380,791	116,860	827,880	357,891	422,576	68,937	32,035	370,305	362,382	276,504	39,278	464,234	86
230,573	196,872	32,970	377,574	262,206	312,378	40,469	7,960	207,289	243,534	187,365	30,763	249,613	87
186,120	152,433	34,480	281,880	189,131	180,180	37,700	8,395	128,060	181,130	154,937	25,900	141,653	88
164,125	165,209	36,414	293,755	230,318	225,069	28,975	14,247	127,475	204,881	194,866	31,995	141,782	89
50,875	39,300	3,950	66,800	78,073	90,449	24,506	1,000	19,738	101,939	44,600	6,950	46,100	90
24,500	10,500	9,750	42,500	49,675	64,700	10,700	3,600	22,025	32,040	52,443	5,200	3,600	91
5,000	14,970	10,450	.....	102,500	27,566	12,800	.....	27,307	21,800	18,854	6,670	20,700	92
.....	.....					13,700	.....		34,500	36,700	2,352		93

COUNTY TABLE III.—NUMBER OF FARMS, 1940 AND 1935; FARM ACREAGE AND SPECIFIED

	ITEM (For definitions, see text)	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac
	Number of farms, by size:								
1	Under 10 acres.....number..1940..	2	33	96	19	196	91	14	20
2	1935..	11	10	144	10	252	75	30	16
3	Under 3 acres (see text).....number..1940..	.....	.....	4	1	8	5	.....	2
4	1935..	.....	1	6	.....	3	2	1	.....
5	No land owned or leased....number..1940..	.....	.....	.....	.....	.....	.....	.....	.....
6	3 to 9 acres.....number..1940..	2	33	92	18	188	86	14	18
7	1935..	11	9	138	10	249	73	29	16
8	10 to 29 acres.....number..1940..	34	35	209	49	297	140	14	26
9	1935..	42	19	239	55	378	150	38	35
10	10 to 19 acres (see text).....number..1940..	15	20	118	20	152	70	5	17
11	1935..	16	7	136	19	197	74	21	17
12	30 to 49 acres.....number..1940..	55	133	430	97	438	213	33	100
13	1935..	67	109	440	124	556	205	76	152
14	50 to 69 acres.....number..1940..	2	21	271	68	423	157	5	15
15	1935..	4	26	293	96	493	169	12	30
16	70 to 99 acres.....number..1940..	31	177	931	270	948	398	36	125
17	1935..	31	211	962	303	1,102	472	67	168
18	100 to 139 acres.....number..1940..	10	97	634	238	885	422	32	76
19	1935..	15	104	647	264	938	477	28	74
20	140 to 179 acres.....number..1940..	3	92	435	201	494	323	19	79
21	1935..	3	85	439	190	491	357	25	82
22	175 to 179 acres (see text)...number..1940..	.....	3	11	8	31	20	.....	2
23	1935..	.....	.....	16	12	21	15	.....	1
24	180 to 219 acres.....number..1940..	3	35	202	67	240	173	11	17
25	1935..	2	31	203	79	218	212	14	19
26	220 to 259 acres.....number..1940..	.....	23	86	46	113	129	5	28
27	1935..	.....	20	96	35	99	123	11	18
28	260 to 379 acres.....number..1940..	.....	24	101	51	123	141	8	17
29	1935..	.....	21	89	40	109	131	7	19
30	380 to 499 acres.....number..1940..	.....	14	28	9	23	32	6	5
31	1935..	2	10	26	4	17	29	6	2
32	500 to 699 acres.....number..1940..	.....	6	12	3	6	9	3	1
33	1935..	.....	4	7	6	6	13	5	2
34	700 to 999 acres.....number..1940..	.....	4	5	.....	.....	7	2	1
35	1935..	.....	1	2	1	1	6	1	1
36	1,000 acres and over.....number..1940..	.....	3	4	1	.....	1	1	1
37	1935..	.....	1	7	1	1	.....	2	.....
	All land in farms, 1940, by size of farm:								
38	Under 10 acres.....acres.....	563	178	518	92	1,041	472	82	90
39	10 to 29 acres.....acres.....		556	3,510	923	5,222	2,477	252	413
40	30 to 49 acres.....acres.....	2,190	5,256	17,052	3,859	17,393	8,463	1,337	3,948
41	50 to 69 acres.....acres.....	100	1,290	15,776	4,018	24,796	9,146	286	916
42	70 to 99 acres.....acres.....	2,456	14,187	75,440	22,095	77,732	32,563	2,913	10,028
43	100 to 139 acres.....acres.....	1,179	11,375	73,433	27,871	101,901	49,614	3,754	9,043
44	140 to 179 acres.....acres.....	480	14,636	68,030	31,634	77,237	50,928	3,029	12,545
45	180 to 219 acres.....acres.....	568	6,870	39,599	13,130	46,967	34,190	2,181	3,369
46	220 to 259 acres.....acres.....	.....	5,411	20,507	10,779	26,723	30,576	1,179	6,693
47	260 to 379 acres.....acres.....	.....	7,338	30,735	15,518	37,389	43,072	2,470	5,148
48	380 to 499 acres.....acres.....	.....	5,913	11,816	3,910	9,819	13,326	2,538	2,199
49	500 to 699 acres.....acres.....	.....	3,889	6,984	15,212	3,281	5,179	1,585	2,870
50	700 to 999 acres.....acres.....	.....	3,372	4,093		.....	6,653	3,290	
51	1,000 acres and over.....acres.....	.....	4,120	7,606		.....			
	Cropland harvested, 1939, by size of farm:								
52	Under 10 acres.....acres.....	223	61	237	60	424	190	39	34
53	10 to 29 acres.....acres.....		103	1,546	405	2,336	868	83	167
54	30 to 49 acres.....acres.....	688	1,283	7,895	1,333	10,077	3,157	329	1,021
55	50 to 69 acres.....acres.....	15	464	7,417	1,665	14,595	3,704	60	344
56	70 to 99 acres.....acres.....	506	3,962	37,485	9,055	45,598	14,541	790	3,468
57	100 to 139 acres.....acres.....	308	3,104	36,914	10,313	60,480	20,948	1,019	3,309
58	140 to 179 acres.....acres.....	140	3,755	31,554	10,756	43,545	21,005	689	4,042
59	180 to 219 acres.....acres.....	127	1,438	17,876	4,295	25,702	13,289	614	1,094
60	220 to 259 acres.....acres.....	.....	1,450	9,123	3,038	14,417	11,816	296	1,799
61	260 to 379 acres.....acres.....	.....	1,262	12,958	4,372	20,065	16,263	551	1,366
62	380 to 499 acres.....acres.....	.....	849	4,318	740	5,468	4,867	563	927
63	500 to 699 acres.....acres.....	.....	559	2,127	814	2,115	2,010	530	157
64	700 to 999 acres.....acres.....	.....	125	1,101		.....	1,935	801	
65	1,000 acres and over.....acres.....	.....	471	1,575		.....			
	Value of land and buildings, 1940, by size of farm:								
66	Under 10 acres.....dollars.....	9,775	30,830	179,375	21,370	442,440	251,654	24,164	39,100
67	10 to 29 acres.....dollars.....		31,290	437,695	124,450	707,040	378,000	24,400	37,100
68	30 to 49 acres.....dollars.....	37,435	182,370	1,041,390	232,500	1,367,200	657,550	67,750	95,370
69	50 to 69 acres.....dollars.....	1,800	51,510	875,300	202,605	1,798,427	601,317	9,900	23,900
70	70 to 99 acres.....dollars.....	31,775	354,555	3,711,302	907,350	5,060,340	1,849,194	80,175	210,200
71	100 to 139 acres.....dollars.....	15,200	274,610	3,449,505	985,015	6,345,835	2,489,755	90,050	207,300
72	140 to 179 acres.....dollars.....	5,250	278,805	3,198,900	982,745	4,489,068	2,381,315	76,700	255,250
73	180 to 219 acres.....dollars.....	3,790	132,450	1,780,940	423,375	2,598,383	1,514,360	47,600	64,618
74	220 to 259 acres.....dollars.....	.....	98,730	931,200	262,040	1,478,015	1,336,915	29,500	117,760
75	260 to 379 acres.....dollars.....	.....	117,230	1,258,852	443,370	2,163,519	1,900,634	53,000	93,213
76	380 to 499 acres.....dollars.....	.....	87,600	541,713	71,125	570,078	623,550	31,000	32,018
77	500 to 699 acres.....dollars.....	.....	52,000	300,000	211,000	193,680	248,000	26,000	19,000
78	700 to 999 acres.....dollars.....	.....	112,300	149,250		.....	307,043	90,495	
79	1,000 acres and over.....dollars.....	.....	56,000	336,713		.....			
	Value of implements and machinery, 1940, by size of farm:								
80	Under 10 acres.....dollars.....	2,940	4,250	19,025	1,885	34,545	12,925	1,241	2,540
81	10 to 29 acres.....dollars.....		4,128	63,967	13,784	61,286	31,306	4,075	2,075
82	30 to 49 acres.....dollars.....	9,774	17,724	146,379	28,362	138,408	54,755	10,684	10,450
83	50 to 69 acres.....dollars.....	500	9,275	109,463	25,355	226,816	69,957	5,064	2,120
84	70 to 99 acres.....dollars.....	10,013	57,637	515,368	126,529	666,048	208,955	16,852	34,267
85	100 to 139 acres.....dollars.....	2,960	41,491	513,654	137,590	878,996	311,591	21,064	37,350
86	140 to 179 acres.....dollars.....	2,900	45,078	450,766	156,708	603,070	320,054	13,178	49,487
87	180 to 219 acres.....dollars.....	1,400	15,330	260,785	76,700	325,563	214,941	6,900	13,270
88	220 to 259 acres.....dollars.....	.....	22,718	128,975	42,284	185,269	171,448	4,770	20,459
89	260 to 379 acres.....dollars.....	.....	19,135	184,998	65,595	291,852	233,366	7,725	17,480
90	380 to 499 acres.....dollars.....	.....	9,396	57,642	7,135	68,101	72,300	15,200	7,700
91	500 to 699 acres.....dollars.....	.....	9,200	36,900	28,800	13,135	20,175	3,450	1,545
92	700 to 999 acres.....dollars.....	.....	4,460	12,700		.....	33,196	18,726	
93	1,000 acres and over.....dollars.....	.....	3,800	26,026		.....			

VALUES, 1940; AND CROPLAND HARVESTED, 1939; BY SIZE OF FARM—Continued

Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm	Montmorency	Muskegon	Newaygo	
741	33	52	59	21	29	92	25	473	84	5	336	92	1
559	19	136	22	40	18	77	9	387	68	6	186	40	2
32	4	4	3	1	4	2	3	12	2	1	32	10	3
3	2	5	.....	1	2	4	.....	1	1	.....	1	3	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
709	29	48	56	20	25	90	22	461	82	4	304	82	6
556	17	131	22	39	16	73	9	386	67	6	185	37	7
798	70	84	146	79	53	161	34	612	197	6	385	222	8
796	86	137	123	88	54	154	25	582	189	7	278	158	9
462	27	35	59	33	29	85	16	367	92	2	223	115	10
432	37	67	43	47	25	71	10	330	76	2	160	73	11
605	266	292	377	269	276	428	127	717	548	97	491	525	12
626	251	415	349	285	400	405	126	738	562	109	457	507	13
426	105	50	160	94	59	167	39	510	308	18	154	232	14
457	106	59	193	118	66	192	54	604	321	23	167	221	15
704	328	254	516	620	566	611	296	863	1,046	138	413	771	16
677	347	295	530	693	694	636	373	980	1,077	139	467	820	17
386	219	115	254	403	392	312	202	568	697	86	218	412	18
396	253	126	276	436	399	327	226	607	759	80	195	386	19
149	157	101	164	313	295	201	219	240	400	67	141	228	20
176	161	121	165	304	265	197	182	248	422	63	113	242	21
9	2	1	3	4	.....	6	3	17	15	1	7	8	22
12	5	2	7	5	5	10	3	11	10	.....	2	4	23
75	61	31	81	150	153	63	90	98	179	28	66	119	24
82	63	42	66	155	123	77	64	89	200	36	47	107	25
36	42	20	39	85	69	30	67	36	124	24	23	82	26
39	39	16	30	73	66	45	44	32	104	19	21	47	27
26	40	13	37	82	65	34	68	30	76	22	34	64	28
24	30	20	33	88	69	42	58	30	71	20	19	52	29
14	10	9	13	16	22	9	22	12	16	2	8	23	30
7	8	8	10	20	18	10	18	12	17	3	6	18	31
7	4	1	7	6	12	5	12	1	6	3	5	16	32
4	6	3	4	11	7	6	11	2	6	3	6	19	33
1	2	4	2	3	4	.....	6	3	1	3	1	6	34
1	2	1	3	1	1	2	5	2	1	1	1	3	35
1	1	4	3	3	7	.....	7	2	3	1	2	7	36
1	.....	2	3	3	6	.....	5	2	2	2	1	9	37
3,736	161	249	331	115	145	484	118	2,460	430	20	1,548	451	38
13,039	1,276	1,480	2,614	1,443	898	2,717	595	10,224	3,444	119	6,150	3,719	39
23,210	10,443	11,452	14,938	10,777	11,017	16,922	5,047	28,252	21,791	3,847	19,265	20,742	40
24,806	6,205	2,974	9,385	5,483	3,424	9,887	2,261	29,705	18,113	1,052	8,969	13,562	41
57,624	26,581	20,379	41,651	49,883	45,401	49,261	23,912	70,774	84,393	11,069	33,238	62,262	42
44,207	25,594	13,520	29,685	47,225	46,095	36,465	23,749	65,172	80,958	10,182	25,216	47,420	43
23,204	24,638	16,004	25,702	49,192	46,630	31,448	34,476	37,265	62,394	10,555	22,188	35,719	44
14,515	11,950	6,120	15,914	29,357	30,328	12,405	17,801	19,425	34,938	5,562	12,901	23,404	45
8,391	9,999	4,707	9,234	20,136	16,338	7,177	15,937	8,384	29,174	5,617	5,403	19,444	46
7,904	12,167	3,971	11,230	24,997	20,216	10,304	20,629	8,828	22,835	6,819	10,497	19,421	47
5,938	4,239	3,864	5,467	6,613	9,261	3,825	9,373	5,015	6,779	860	3,450	10,192	48
	2,267	600	4,256	3,582	7,092	2,894	6,594	514	3,333	1,750	3,004	9,325	49
7,148	2,800	3,438	1,600	2,345	3,046	.....	4,980	8,095	720	3,655	5,084	4,750	50
		16,070	4,492	5,320	13,450	.....	17,570		3,275			9,970	51
1,707	83	185	117	40	52	183	55	1,261	163	6	480	201	52
6,981	450	683	1,049	558	335	1,003	287	5,244	1,225	21	1,544	1,206	53
13,708	3,258	3,474	7,296	3,565	3,769	6,564	1,406	16,667	8,719	1,140	4,721	6,764	54
14,780	2,011	831	4,882	1,976	1,295	4,221	1,074	19,195	8,020	261	3,447	5,747	55
34,828	8,258	5,496	19,106	18,122	14,431	21,484	9,713	46,087	39,736	3,279	12,416	22,387	56
25,551	7,594	3,191	12,087	17,862	13,727	16,320	9,542	43,666	37,099	2,888	10,561	16,646	57
12,644	6,726	3,297	9,356	16,622	13,423	13,127	12,355	24,902	27,064	3,008	8,641	10,953	58
7,615	3,592	1,450	5,392	9,739	7,752	4,936	5,691	13,448	14,791	1,359	4,751	7,072	59
4,740	3,281	1,064	3,232	6,341	3,969	2,809	4,818	5,632	11,699	1,177	2,116	4,835	60
3,623	3,479	654	3,400	6,965	4,350	4,433	5,070	5,977	8,572	1,785	4,110	3,973	61
3,485	1,145	458	1,195	1,996	2,016	1,078	2,010	2,588	2,320	83	967	2,077	62
	1,402	25	930	633	1,071	727	963	380	818	191	483	1,436	63
3,283	410	367	184	388	506	.....	1,204	2,822	176	413	662	323	64
		508	230	518	2,276	.....	1,083		654			253	65
2,908,499	69,675	117,005	161,569	24,050	53,125	200,690	32,650	1,215,995	141,710	6,075	924,320	116,775	66
3,907,375	170,980	158,070	296,065	101,168	116,820	333,075	37,150	1,809,740	291,975	4,550	1,101,435	389,100	67
3,526,513	371,164	502,198	872,460	348,775	392,670	872,585	140,200	2,475,515	1,034,855	84,490	1,231,250	980,890	68
2,795,707	205,590	144,280	546,825	158,633	144,750	504,960	84,595	2,424,970	823,995	24,200	549,490	704,505	69
5,431,343	708,520	666,924	1,798,554	1,306,024	1,335,935	2,131,794	682,930	5,222,615	3,617,789	246,100	1,492,050	2,312,945	70
3,694,197	564,675	390,275	1,148,860	1,197,264	1,315,942	1,544,945	624,650	4,710,975	3,224,412	216,825	1,091,460	1,538,553	71
1,877,480	493,524	383,917	858,883	1,101,683	1,165,465	1,128,503	806,065	2,543,850	2,263,255	212,965	855,200	981,289	72
1,175,967	226,275	192,288	519,302	662,792	770,635	480,830	367,000	1,323,775	1,183,510	124,506	478,290	572,400	73
660,680	192,790	114,925	292,060	400,750	381,325	253,840	345,000	547,900	1,043,355	112,550	211,900	433,950	74
592,000	202,110	54,550	263,150	458,120	397,000	329,520	382,289	563,990	733,900	122,755	411,450	334,550	75
539,100	70,600	64,800	102,360	155,400	220,000	143,260	158,000	386,500	243,770	9,000	81,400	167,000	76
	110,780	4,000	125,200	46,400	122,800	100,600	82,700	49,600	160,750	27,000	44,800	145,206	77
576,140	23,800	113,491	15,550	51,450	36,000	.....	90,575	981,000	30,000	45,940	80,000	62,000	78
		135,940	52,000	117,500	295,042	.....	137,200		80,000			82,420	79
154,116	5,985	16,765	7,235	2,775	4,313	14,740	5,958	97,145	6,911	3,687	77,851	14,589	80
317,321	19,034	21,476	24,320	10,340	8,517	29,178	4,020	156,290	32,140	1,095	97,677	38,174	81
309,960	54,787	82,536	102,155	37,357	55,586	111,260	17,774	300,563	106,632	15,117	138,515	127,379	82
369,970	22,304	16,515	63,414	19,060	16,017	77,770	12,039	357,199	92,233	3,965	71,060	104,293	83
716,574	94,762	102,395	278,999	176,449	212,102	311,508	105,247	735,030	507,581	32,604	204,650	330,190	84
444,852	84,370	59,715	176,375	179,276	244,588	257,890	103,904	714,213	442,901	34,502	159,009	261,757	85
206,828	74,993	79,151	138,197	165,774	204,072	200,458	123,155	408,231	314,193	31,385	150,934	158,436	86
138,097	36,583	36,017	80,145	112,058	141,644	79,521	56,690	221,829	170,704	18,591	75,930	103,050	87
72,913	37,854	24,116	36,425	68,457	63,227	53,000	59,907	80,525	145,724	20,012	43,285	75,239	88
76,500	39,165	13,463	50,040	72,350	80,940	70,415	74,359	104,559	97,552	19,140	52,895	51,580	89
50,140	15,625	8,100	11,805	27,650	43,915	15,250	28,975	42,700	23,850	1,000	14,845	21,660	90
	16,000	100	14,700	6,825	20,800	11,800	13,670	6,000	9,000	4,550	6,850	10,862	91
78,332	2,337	14,406	2,800	5,800	6,100	.....	18,033	79,000	2,000	5,590	10,385	5,500	92
		11,850	3,200	4,276	24,843	.....	13,250		10,500			2,200	93

COUNTY TABLE III.—NUMBER OF FARMS, 1940 AND 1935; FARM ACREAGE AND SPECIFIED

	ITEM (For definitions, see text)	Oakland	Oceana	Ogemaw	Ontonagon	Osceola	Oscoda	Otsego	Ottawa
	Number of farms, by size:								
1	Under 10 acres.....number..1940..	834	53	16	39	25	.....	4	325
2	1935..	629	30	32	71	54	3	3	303
3	Under 3 acres (see text).....number..1940..	36	2	1	3	3	.....	.....	21
4	1935..	27	.....	.....	.....	1	1	.....	10
5	No land owned or leased....number..1940..	.....	.....	.....	.....	.....	.....	.....	.....
6	3 to 9 acres.....number..1940..	798	51	15	36	22	.....	4	304
7	1935..	602	30	32	71	53	2	3	293
8	10 to 29 acres.....number..1940..	631	147	48	105	66	3	11	651
9	1935..	554	121	57	132	86	11	14	656
10	10 to 19 acres (see text).....number..1940..	421	67	20	50	37	2	4	364
11	1935..	351	41	23	56	45	6	8	364
12	30 to 49 acres.....number..1940..	389	342	196	342	199	19	49	885
13	1935..	425	375	266	398	249	32	81	837
14	50 to 69 acres.....number..1940..	222	163	34	69	88	4	14	612
15	1935..	248	213	43	73	109	8	15	650
16	70 to 99 acres.....number..1940..	627	493	274	348	518	66	116	1,030
17	1935..	683	565	372	386	540	78	164	1,084
18	100 to 139 acres.....number..1940..	539	345	170	164	371	28	89	528
19	1935..	628	360	177	150	396	44	89	545
20	140 to 179 acres.....number..1940..	330	219	127	105	285	41	105	198
31	1935..	356	220	155	116	274	52	108	181
22	175 to 179 acres (see text)...number..1940..	12	11	3	.....	4	.....	2	4
23	1935..	20	7	2	3	6	.....	1	9
24	180 to 219 acres.....number..1940..	179	113	73	32	132	31	42	75
25	1935..	193	86	57	35	128	25	35	71
26	220 to 259 acres.....number..1940..	97	57	38	18	88	15	38	29
27	1935..	107	53	54	22	76	18	37	39
28	260 to 379 acres.....number..1940..	121	51	59	9	106	18	30	29
29	1935..	115	43	52	16	99	17	33	25
30	380 to 499 acres.....number..1940..	30	20	17	5	16	10	7	5
31	1935..	26	12	19	3	19	11	5	3
32	500 to 699 acres.....number..1940..	20	9	16	.....	22	6	6	1
33	1935..	10	4	13	3	12	6	7	3
34	700 to 999 acres.....number..1940..	13	2	4	3	6	3	2	1
35	1935..	16	3	7	2	9	2	1	.....
36	1,000 acres and over.....number..1940..	4	1	8	.....	7	3	1	.....
37	1935..	5	4	8	2	10	3	1	.....
	All land in farms, 1940, by size of farm:								
38	Under 10 acres.....acres.....	4,234	268	80	216	123	.....	20	1,696
39	10 to 29 acres.....acres.....	9,826	2,653	851	1,780	1,143	57	203	10,880
40	30 to 49 acres.....acres.....	15,138	13,647	7,850	13,554	7,932	754	1,951	34,805
41	50 to 69 acres.....acres.....	13,014	9,499	2,046	4,068	5,264	249	856	35,677
42	70 to 99 acres.....acres.....	51,271	39,913	22,061	27,826	41,760	5,252	9,327	83,186
43	100 to 139 acres.....acres.....	62,536	40,031	19,881	19,221	43,304	3,333	10,778	60,181
44	140 to 179 acres.....acres.....	51,797	33,994	20,215	16,442	44,782	6,530	16,660	30,727
45	180 to 219 acres.....acres.....	35,316	21,943	14,503	6,251	26,049	6,173	8,379	14,627
46	220 to 259 acres.....acres.....	22,985	13,385	9,090	4,320	20,792	3,604	9,116	6,967
47	260 to 379 acres.....acres.....	36,754	15,740	18,033	2,907	31,931	5,675	9,304	8,390
48	380 to 499 acres.....acres.....	12,448	8,415	7,146	2,170	6,744	4,300	3,096	
49	500 to 699 acres.....acres.....	11,364	5,340	9,495	.....	12,609	3,500	3,427	3,799
50	700 to 999 acres.....acres.....	10,679	2,520	3,445	2,595	4,720	2,679	2,985	
51	1,000 acres and over.....acres.....	7,738		12,941	.....	14,830	9,460		.....
	Cropland harvested, 1939, by size of farm:								
52	Under 10 acres.....acres.....	1,611	117	26	92	40	.....	13	738
53	10 to 29 acres.....acres.....	3,465	1,073	290	543	370	19	75	5,031
54	30 to 49 acres.....acres.....	5,771	5,322	3,013	4,469	2,776	247	700	16,873
55	50 to 69 acres.....acres.....	4,940	3,839	877	1,362	1,852	107	331	20,602
56	70 to 99 acres.....acres.....	21,738	15,438	7,783	8,839	15,815	1,675	3,214	44,087
57	100 to 139 acres.....acres.....	26,715	15,922	6,903	6,126	15,853	1,136	3,649	31,073
58	140 to 179 acres.....acres.....	21,208	11,614	6,896	4,355	14,603	1,671	5,221	15,352
59	180 to 219 acres.....acres.....	14,052	7,763	5,071	1,742	8,086	1,893	2,625	6,595
60	220 to 259 acres.....acres.....	9,819	4,327	2,896	1,023	6,224	944	2,777	2,873
61	260 to 379 acres.....acres.....	13,793	4,920	4,612	634	8,670	1,097	2,461	4,178
62	380 to 499 acres.....acres.....	4,820	2,340	1,574	269	1,425	756	823	
63	500 to 699 acres.....acres.....	4,052	1,389	2,017	.....	2,286	430	547	948
64	700 to 999 acres.....acres.....	3,033	367	374	360	780	205	145	
65	1,000 acres and over.....acres.....	2,687		467	.....	1,044	81		.....
	Value of land and buildings, 1940, by size of farm:								
66	Under 10 acres.....dollars.....	3,314,755	81,350	17,300	40,790	20,850	.....	4,500	1,026,960
67	10 to 29 acres.....dollars.....	3,327,400	279,085	79,850	114,780	83,300	3,500	20,350	2,054,341
68	30 to 49 acres.....dollars.....	2,496,040	678,945	306,170	458,795	241,975	21,250	47,910	2,684,965
69	50 to 69 acres.....dollars.....	1,437,574	446,945	74,140	145,488	163,590	10,000	20,300	2,331,300
70	70 to 99 acres.....dollars.....	4,940,390	1,495,395	665,145	729,415	1,122,485	161,765	233,180	4,610,461
71	100 to 139 acres.....dollars.....	4,813,029	1,424,664	534,666	450,555	1,074,346	94,750	242,807	2,994,582
72	140 to 179 acres.....dollars.....	3,319,512	1,033,131	509,390	317,175	971,645	143,310	306,093	1,420,251
73	180 to 219 acres.....dollars.....	2,465,625	761,650	366,850	136,665	538,280	130,200	181,620	650,735
74	220 to 259 acres.....dollars.....	1,541,255	419,200	256,475	107,450	381,950	74,700	147,600	364,100
75	260 to 379 acres.....dollars.....	2,055,850	442,665	379,530	68,250	595,758	106,600	141,135	386,200
76	380 to 499 acres.....dollars.....	909,948	153,560	139,500	28,335	121,416	65,750	51,400	
77	500 to 699 acres.....dollars.....	830,790	130,000	180,500	.....	192,450	56,000	62,800	236,800
78	700 to 999 acres.....dollars.....	1,386,450	36,500	84,000	21,000	72,450	24,000	24,500	
79	1,000 acres and over.....dollars.....	653,960		189,800	.....	142,050	105,000		.....
	Value of implements and machinery, 1940, by size of farm:								
80	Under 10 acres.....dollars.....	201,609	4,563	1,735	1,806	2,695	.....	355	142,527
81	10 to 29 acres.....dollars.....	220,112	25,691	5,050	10,795	8,440	25	1,890	215,447
82	30 to 49 acres.....dollars.....	154,787	72,674	31,649	63,655	37,402	2,455	7,089	323,679
83	50 to 69 acres.....dollars.....	99,177	59,228	7,990	22,844	20,599	1,390	4,257	340,791
84	70 to 99 acres.....dollars.....	367,508	194,125	92,562	113,386	143,788	19,136	36,894	652,674
85	100 to 139 acres.....dollars.....	412,398	227,593	72,836	76,377	152,414	14,545	38,726	456,946
86	140 to 179 acres.....dollars.....	288,380	155,374	73,988	45,401	156,159	22,538	62,258	218,517
87	180 to 219 acres.....dollars.....	231,026	128,840	66,029	23,325	91,460	19,878	44,347	88,529
88	220 to 259 acres.....dollars.....	158,182	67,050	36,940	14,481	62,311	13,245	37,000	40,972
89	260 to 379 acres.....dollars.....	179,155	74,296	51,521	7,522	96,359	12,295	30,627	52,347
90	380 to 499 acres.....dollars.....	72,358	27,350	14,940	5,870	19,145	10,675	8,800	
91	500 to 699 acres.....dollars.....	60,43	16,650	22,800	.....	37,888	6,800	5,590	13,900
92	700 to 999 acres.....dollars.....	57,239	4,739	6,100	1,850	7,725	1,400	2,434	
93	1,000 acres and over.....dollars.....	52,815		7,450	.....	11,000	1,700		.....

VALUES, 1940; AND CROPLAND HARVESTED, 1939; BY SIZE OF FARM—Continued

Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford	
25	4	358	373	133	90	4	194	137	215	321	1,003	69	1
24	1	311	503	186	91	9	165	203	309	239	477	39	2
.....	.....	12	8	3	1	.....	4	7	4	13	61	1	3
.....	1	9	3	1	3	.....	5	6	1	8	71	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
25	4	346	365	130	89	4	190	130	211	308	942	68	6
24	.....	302	500	185	88	9	160	197	308	231	406	39	7
31	19	523	529	164	155	19	282	265	876	314	979	74	8
45	7	524	551	222	168	18	287	292	1,054	304	567	56	9
16	6	283	291	94	71	5	171	117	369	195	622	41	10
17	4	273	306	120	85	8	174	156	464	161	318	28	11
114	66	950	701	184	501	98	427	698	954	300	567	212	12
156	36	935	705	240	536	121	381	730	1,197	305	499	232	13
32	9	557	436	159	266	13	269	310	517	254	276	48	14
36	8	594	437	190	308	22	290	384	648	247	281	50	15
232	34	1,451	1,123	437	1,481	120	742	1,319	781	566	336	316	16
279	29	1,534	1,163	476	1,484	138	787	1,408	929	624	357	378	17
224	22	790	688	479	1,075	46	577	905	490	506	208	221	18
212	18	784	731	504	1,104	53	648	963	518	709	196	233	19
172	17	385	351	332	679	45	379	495	260	460	101	173	20
160	19	377	364	373	720	53	368	489	268	495	79	168	21
6	1	14	9	18	14	1	21	15	10	30	7	4	22
2	.....	14	8	27	17	2	20	19	15	26	3	1	23
101	9	149	139	200	279	13	181	206	115	236	34	89	24
86	8	137	150	206	294	13	175	186	115	243	27	81	25
62	8	82	86	111	175	12	92	113	56	113	24	61	26
61	4	69	80	113	177	9	91	104	54	140	17	44	27
68	4	83	74	86	156	10	80	110	66	138	12	46	28
60	9	54	74	80	119	10	59	85	48	147	7	40	29
27	.....	14	25	34	27	2	15	22	11	37	5	20	30
22	.....	12	13	21	29	2	14	13	12	33	3	12	31
7	2	9	6	12	7	.....	4	6	5	11	3	7	32
8	2	8	6	11	7	1	5	7	4	12	4	6	33
7	2	7	1	5	3	.....	3	3	2	4	2	.....	34
3	.....	3	1	2	1	1	2	3	2	4	4	1	35
3	1	4	1	.....	3	.....	1	1	.....	3	2	.....	36
2	1	4	2	.....	2	1	.....	.....	1	4	2	.....	37
135	27	1,823	1,895	717	472	20	988	650	1,243	1,655	4,892	372	38
552	342	8,794	8,735	2,780	2,740	349	4,721	4,781	15,852	5,214	15,592	1,217	39
4,530	2,585	37,513	27,499	7,181	19,856	3,871	16,747	27,642	37,196	11,711	21,829	8,399	40
1,903	493	32,685	25,339	9,372	15,804	719	15,714	18,241	30,162	14,845	15,994	2,800	41
18,790	2,735	117,525	90,901	35,831	119,170	9,715	60,680	106,693	63,461	46,526	27,573	25,363	42
26,590	2,572	90,955	78,713	56,029	124,640	5,320	66,849	104,299	56,306	70,200	23,876	25,971	43
27,213	2,711	59,823	54,682	52,175	106,411	7,121	59,441	77,199	40,314	72,133	15,801	27,118	44
20,018	1,753	29,117	27,281	39,259	54,559	2,583	35,517	40,347	22,397	46,079	6,587	17,520	45
14,856	1,910	19,398	20,141	26,256	41,384	2,853	21,585	26,608	13,195	26,664	5,642	14,414	46
20,789	1,286	25,167	22,048	26,403	47,375	4,147	24,032	32,479	20,317	42,361	3,813	14,120	47
11,436	.....	5,760	10,529	14,521	11,681		6,270	9,218	4,662	15,683	2,111	8,530	48
3,978	1,200	5,344		6,619	3,770	.....	2,085	3,301	4,380	6,350	1,782	4,028	49
5,963	3,138	5,984	7,840	3,876	2,351	.....	3,430	3,450	.....	3,370	10,082	.....	50
15,956		5,317		.....	4,545	.....				5,727		.....	51
70	7	882	597	269	205	5	374	295	536	642	2,049	135	52
272	80	4,004	3,058	914	1,050	123	1,919	1,878	7,312	2,048	7,066	384	53
1,407	670	19,445	12,896	2,315	10,660	1,109	9,063	13,749	15,866	4,757	10,788	2,420	54
811	162	19,332	12,875	3,499	9,062	167	8,741	10,114	13,362	7,071	8,497	766	55
7,189	568	69,858	48,574	14,764	69,887	3,150	35,151	58,275	29,774	23,180	14,522	7,327	56
9,683	649	52,637	41,624	24,083	71,758	1,290	38,208	58,535	25,361	35,618	13,097	8,048	57
8,978	536	32,223	27,846	21,723	58,866	1,953	33,587	41,549	18,763	35,558	8,450	7,525	58
6,132	275	15,546	13,536	16,751	29,077	480	19,583	22,985	10,186	21,979	3,702	4,637	59
4,000	359	10,161	9,917	11,207	20,911	805	11,573	15,536	5,628	13,081	2,622	3,788	60
5,006	408	13,569	10,202	11,406	23,523	932	12,739	17,281	8,225	17,944	1,573	3,236	61
2,502	.....	2,817	3,644	6,240	5,545		3,258	4,701	2,130	6,411	1,361	1,447	62
794	51	2,512		3,056	1,735	.....	612	1,627	1,850	2,205	688	823	63
902	405	2,536	1,695	1,987	1,014	.....	1,424	1,304	.....	834	6,465	.....	64
97		1,338		.....	1,687	.....				4,076		.....	65
24,325	6,900	931,270	853,565	313,441	162,776	2,150	417,783	251,820	555,275	1,279,565	4,083,243	68,200	66
31,750	26,600	1,565,754	1,429,165	409,835	295,873	16,250	759,800	504,313	2,407,185	1,376,243	5,088,056	67,230	67
128,175	115,000	3,127,676	1,917,200	495,300	1,006,277	119,375	1,199,054	1,631,770	3,090,364	1,317,470	3,642,220	257,480	68
62,450	27,400	2,787,912	1,614,406	484,716	759,405	21,700	1,019,790	1,117,690	2,026,111	1,240,423	2,268,390	61,830	69
545,215	77,800	8,739,203	4,749,816	1,603,364	5,078,604	252,060	3,647,656	5,876,510	3,877,709	3,418,856	3,539,215	573,605	70
711,150	63,569	6,114,386	3,717,600	2,374,139	4,873,310	122,250	3,765,580	5,683,583	3,129,361	4,606,511	2,952,095	509,436	71
629,402	74,400	3,406,913	2,291,226	2,041,024	3,932,000	163,300	3,196,338	3,892,731	2,137,990	4,490,302	1,598,485	514,720	72
412,310	26,400	1,611,170	1,118,355	1,551,298	2,005,339	54,800	1,747,850	2,224,990	1,218,050	2,627,325	723,175	280,472	73
312,270	41,000	1,076,500	806,026	989,951	1,409,725	81,205	1,085,430	1,377,050	652,350	1,517,083	894,450	250,753	74
366,495	32,500	1,445,007	967,680	980,578	1,538,525	75,700	1,238,470	1,710,168	1,033,381	2,374,924	320,450	208,845	75
172,100	.....	330,700	383,250	590,484	466,600		331,250	383,000	240,700	915,740	225,100	102,700	76
54,500	10,000	315,050		239,940	85,100	.....	45,000	198,000	255,000	279,850	184,500	53,700	77
84,100	54,560	351,317	180,425	167,450	114,680	.....	164,000	159,226	.....	216,140	5,217,110	.....	78
92,480		170,695		.....	125,900	.....				487,649		.....	79
2,485	30	68,265	44,292	25,887	11,195	280	41,495	30,347	31,915	64,788	361,975	5,166	80
2,760	4,005	146,816	103,631	34,050	26,165	1,545	60,932	57,125	167,602	89,792	449,173	5,530	81
18,846	14,900	382,534	228,529	46,970	127,473	18,865	177,379	229,282	281,747	123,695	354,289	28,812	82
12,745	5,200	356,041	207,924	40,344	127,936	3,434	146,011	168,440	205,867	126,608	259,691	11,066	83
95,368	13,940	1,242,749	725,941	159,026	893,393	51,515	560,765	978,522	463,866	393,837	398,645	74,926	84
143,165	16,840	976,676	595,580	273,521	905,934	19,935	633,772	947,687	360,863	625,768	317,341	87,580	85
131,697	13,595	558,930	379,244	231,153	709,421	25,130	521,172	650,821	281,036	594,942	153,482	91,750	86
93,624	5,850	257,103	187,356	179,800	368,307	11,750	280,855	379,160	154,701	352,640	83,525	46,378	87
60,585	5,510	165,065	136,297	115,556	272,334	15,048	158,440	226,490	99,379	188,030	59,420	38,974	88
95,746	9,300	251,372	121,543	124,541	302,031	12,325	196,240	246,360	144,136	246,280	37,745	48,357	89
37,465	.....	49,477	44,945	80,661	66,000		57,400	71,950	27,140	80,066	29,615	14,955	90
11,975	675	48,700		27,800	23,350	.....	6,750	28,650	27,500	23,715	5,500	9,830	91
21,700	4,820	56,200	20,300	18,340	8,700	.....	32,625	14,532	.....	32,500	47,256	.....	92
100		22,094		.....	16,100	.....				26,604		.....	93

COUNTY TABLE IV.—SPECIFIED CLASSES OF LIVESTOCK ON FARMS AND RANCHES, APR. 1, 1940

[The 1935 figures are in italics as they are not exactly

	ITEM (For definitions: "Farms reporting," etc., see text)			THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
1	Horses and/or mules	farms reporting	Apr. 1, 1940	129,018	599	339	3,387	1,018	873	1,071
2			*Jan. 1, 1935*	*145,888*	*657*	*367*	*4,115*	*1,039*	*1,032*	*1,132*
3			Apr. 1, 1930	138,967	653	325	4,189	915	952	1,046
4	Horses and colts	farms reporting	over 3 mo. old, Apr. 1, 1940	127,127	596	337	3,315	1,015	859	1,062
5			*of all ages, Jan. 1, 1935*	*144,160*	*654*	*367*	*4,046*	*1,036*	*1,019*	*1,125*
6		number	over 3 mo. old, Apr. 1, 1940	344,475	1,559	605	8,541	2,659	2,047	3,037
7			*of all ages, Jan. 1, 1935*	*377,377*	*1,582*	*626*	*9,908*	*2,477*	*2,304*	*3,141*
8			over 3 mo. old, Apr. 1, 1930	381,357	1,749	578	10,671	2,395	2,299	2,820
9	Colts	farms reporting	3 to 27 mo. old, Apr. 1, 1940	13,268	60	4	261	122	100	185
10			*under 2 yr. of age, Jan. 1, 1935*	*16,424*	*89*	*12*	*293*	*146*	*83*	*222*
11		number	3 to 27 mo. old, Apr. 1, 1940	20,820	89	5	398	155	151	281
12			*under 2 yr. of age, Jan. 1, 1935*	*24,814*	*129*	*14*	*405*	*202*	*112*	*329*
13			3 to 27 mo. old, Apr. 1, 1930	14,408	111	16	359	179	60	124
14	Mules and mule colts	farms reporting	over 3 mo. old, Apr. 1, 1940	3,553	8	2	118	6	24	14
15			*of all ages, Jan. 1, 1935*	*3,656*	*4*	*1*	*132*	*5*	*28*	*12*
16		number	over 3 mo. old, Apr. 1, 1940	7,212	12	[1]	239	9	47	30
17			*of all ages, Jan. 1, 1935*	*7,459*	*6*	[1]	*256*	*9*	*64*	*21*
18			over 3 mo. old, Apr. 1, 1930	6,490	18	8	240	13	62	27
19	Mule colts	farms reporting	3 to 27 mo. old, Apr. 1, 1940	49	.....	.....	1	.....	.....	.....
20			*under 2 yr. of age, Jan. 1, 1935*	*101*	.....	.....	*1*	.....	.....	.....
21		number	3 to 27 mo. old, Apr. 1, 1940	69	.....	.....	[1]	.....	.....	.....
22			*under 2 yr. of age, Jan. 1, 1935*	*134*	.....	.....	[1]	.....	.....	.....
23			3 to 27 mo. old, Apr. 1, 1930	259	[1]	.....	3	[1]	.....	[1]
24	Cattle and calves	farms reporting	over 3 mo. old, Apr. 1, 1940	148,663	702	463	3,963	1,144	1,035	1,182
25			*of all ages, Jan. 1, 1935*	*163,797*	*825*	*535*	*4,650*	*1,228*	*1,231*	*1,272*
26		number	over 3 mo. old, Apr. 1, 1940	1,540,768	8,943	4,775	39,029	13,046	9,608	12,632
27			*of all ages, Jan. 1, 1935*	*1,517,639*	*9,258*	*4,892*	*40,601*	*12,989*	*11,599*	*12,182*
28			over 3 mo. old, Apr. 1, 1930	1,287,525	9,316	4,313	33,230	10,580	8,579	11,408
29	All cows and heifers 2 yr. old and over on Jan. 1 of census year	farms reporting	Apr. 1, 1940	144,973	680	443	3,868	1,108	1,018	1,162
30			*Jan. 1, 1935*	*161,946*	*816*	*530*	*4,581*	*1,214*	*1,216*	*1,263*
31		number	Apr. 1, 1940	968,736	4,677	3,141	25,122	7,357	5,829	7,587
32			*Jan. 1, 1935*	*934,739*	*5,096*	*2,887*	*25,753*	*7,180*	*6,714*	*8,295*
33			Apr. 1, 1930	737,796	4,207	2,471	19,718	5,228	4,653	6,482
34	Kept mainly for milk production	farms reporting	Apr. 1, 1940	143,931	667	442	3,858	1,101	1,013	1,162
35			Apr. 1, 1930	138,522	670	421	4,110	892	960	1,089
36		number	Apr. 1, 1940	923,779	4,305	2,879	24,696	6,718	5,723	7,541
37			Apr. 1, 1930	715,105	4,008	2,446	19,517	4,958	4,567	6,459
38	Kept mainly for beef production	farms reporting	Apr. 1, 1940	7,669	48	77	45	241	30	20
39			Apr. 1, 1930	4,459	42	13	44	64	27	10
40		number	Apr. 1, 1940	44,957	372	262	426	639	106	46
41			Apr. 1, 1930	22,691	199	25	201	270	86	23
	Cows milked and dairy products:									
42	Cows and heifers milked	farms reporting	1939	145,492	678	470	3,937	1,111	1,052	1,171
43			1934	160,805	816	533	4,604	1,203	1,232	1,248
44			1929	141,390	684	439	4,194	930	980	1,093
45		number milked	1939	868,853	3,933	2,826	23,228	6,090	5,420	7,367
46			1934	891,165	4,949	2,852	24,716	6,574	6,475	7,843
47			1929	746,104	4,143	2,652	20,234	5,273	4,628	6,496
48	Milk produced	gallons	1939	523,494,502	2,310,355	1,608,407	14,704,369	3,313,960	2,911,723	3,925,250
49			1934	446,583,661	2,404,239	1,326,258	12,936,119	2,790,651	3,228,264	3,293,191
50	Butter churned on farms	farms reporting	1939	37,465	495	198	342	855	606	325
51			1934	69,984	706	456	1,036	1,077	1,071	451
52		pounds	1939	6,904,127	100,474	30,814	70,800	194,465	90,024	45,636
53			1934	12,344,278	149,595	76,851	134,820	248,723	192,199	80,007
54	Whole milk sold	farms reporting	1939	61,385	40	143	2,515	78	66	603
55		gallons	1939	279,634,472	49,657	612,462	10,091,766	403,911	114,135	1,925,891
56	Cream sold	farms reporting	1939	61,331	565	277	949	811	887	483
57		pounds of butterfat	1939	54,935,270	479,489	212,620	1,052,821	668,047	769,904	440,707
58	Butter sold	farms reporting	1939	6,315	50	19	88	110	67	26
59		pounds	1939	2,233,228	18,156	4,253	39,122	56,272	14,890	4,400
60	Hogs and pigs	farms reporting	over 4 mo. old, Apr. 1, 1940	88,768	383	169	2,062	692	616	707
61			*of all ages, Jan. 1, 1935*	*88,926*	*412*	*174*	*2,318*	*740*	*661*	*713*
62		number	over 4 mo. old, Apr. 1, 1940	585,993	1,178	454	10,761	2,068	1,776	2,725
63			*of all ages, Jan. 1, 1935*	*488,966*	*1,047*	*364*	*10,941*	*1,999*	*1,937*	*2,184*
64			over 3 mo. old, Apr. 1, 1930	374,180	950	413	7,254	1,620	1,195	1,216
65	Sows and gilts farrowing or to farrow	farms reporting	Apr. 1, 1940	55,172	194	59	1,145	472	268	396
66			*Jan. 1, 1935*	*46,092*	*174*	*45*	*1,095*	*216*	*256*	*353*
67			Apr. 1, 1930	35,914	112	25	999	270	176	158
68		number	Apr. 1, 1940	137,907	292	98	2,423	698	421	664
69			*Jan. 1, 1935*	*81,990*	*217*	*64*	*1,721*	*280*	*355*	*460*
70			Apr. 1, 1930	70,514	161	56	1,604	373	240	197
71	Sheep and lambs	farms reporting	over 6 mo. old, Apr. 1, 1940	25,043	234	26	186	246	35	143
72			*of all ages, Jan. 1, 1935*	*32,110*	*302*	*40*	*298*	*242*	*58*	*158*
73		number	over 6 mo. old, Apr. 1, 1940	857,232	7,144	347	4,493	7,449	842	4,373
74			*of all ages, Jan. 1, 1935*	*1,100,218*	*9,574*	*360*	*7,769*	*6,685*	*1,145*	*4,068*
75			over 6 mo. old, Apr. 1, 1930	1,020,967	11,699	572	10,453	7,934	1,494	4,041
76	Ewes	farms reporting	over 6 mo. old, Apr. 1, 1940	23,354	222	19	164	231	31	139
77			*1 yr. old and over, Jan. 1, 1935*	*30,617*	*297*	*28*	*279*	*224*	*53*	*149*
78		number	over 6 mo. old, Apr. 1, 1940	734,121	6,622	300	4,005	6,733	748	4,152
79			*1 yr. old and over, Jan. 1, 1935*	*828,997*	*8,686*	*248*	*6,125*	*5,734*	*937*	*3,570*
80			over 6 mo. old, Apr. 1, 1930	958,210	10,678	549	9,763	7,653	1,396	3,867
81	Yearling ewes	farms reporting	6 to 18 mo. old, Apr. 1, 1940	17,650	188	10	131	186	23	104
82		number	6 to 18 mo. old, Apr. 1, 1940	143,993	1,455	68	966	1,650	126	988
83			Apr. 1, 1930	165,700	1,881	88	1,919	1,314	373	812
84	Other ewes	farms reporting	over 18 mo. old, Apr. 1, 1940	21,555	217	13	133	213	27	124
85		number	over 18 mo. old, Apr. 1, 1940	590,128	5,167	232	3,039	5,083	622	3,164
86			Apr. 1, 1930	792,510	8,797	461	7,844	6,339	1,023	3,055
87	Sheep and lambs shorn	farms reporting	1939	23,091	206	22	168	207	30	128
88			1934	30,474	300	36	285	227	53	148
89			1929	29,751	309	21	347	217	40	147
90		number shorn	1939	765,331	6,230	362	4,342	6,379	812	3,879
91			1934	986,829	10,105	333	7,178	6,421	1,184	4,345
92			1929	1,022,403	9,777	582	9,447	6,352	1,402	3,691
93	Wool shorn	pounds	1939	6,316,847	46,897	2,253	34,344	44,358	6,032	28,320
94			1934	8,036,330	68,965	2,102	54,583	44,053	8,774	31,955

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

AND 1930, AND JAN. 1, 1935; AND SPECIFIED LIVESTOCK PRODUCTS, 1939 AND 1934

comparable. See text for comparability of all items]

Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford	
307	2,068	2,438	430	3,672	2,115	2,388	1,778	841	789	1,098	735	2,339	68	1
421	*2,256*	*2,749*	*506*	*4,198*	*2,333*	*2,713*	*2,014*	*939*	*874*	*1,306*	*797*	*2,617*	*99*	2
455	2,181	2,570	435	4,094	2,321	2,504	1,800	792	806	1,252	801	2,533	87	3
307	2,044	2,417	416	3,569	2,064	2,352	1,729	831	784	1,096	720	2,292	67	4
418	*2,237*	*2,725*	*487*	*4,075*	*2,295*	*2,685*	*1,969*	*934*	*869*	*1,301*	*787*	*2,584*	*97*	5
435	5,874	6,290	925	7,279	6,012	7,409	5,163	1,988	1,924	2,777	2,117	6,765	176	6
662	*6,148*	*7,017*	*1,025*	*8,739*	*6,563*	*8,073*	*5,496*	*2,120*	*1,945*	*3,293*	*2,032*	*8,062*	*201*	7
765	6,352	6,745	1,000	8,650	6,962	7,912	5,335	1,903	1,890	3,569	2,275	8,430	179	8
3	249	229	39	147	191	214	163	50	81	72	122	258	10	9
2	*222*	*410*	*51*	*166*	*273*	*339*	*198*	*89*	*94*	*222*	*131*	*407*	*11*	10
3	370	357	50	210	303	340	253	77	99	102	196	393	15	11
(1)	*333*	*634*	*64*	*237*	*450*	*519*	*319*	*121*	*127*	*321*	*197*	*586*	*15*	12
3	220	174	48	162	344	334	128	104	81	238	163	370	5	13
2	54	34	15	172	99	90	119	12	7	4	20	96	1	14
5	*47*	*43*	*22*	*206*	*87*	*71*	*113*	*10*	*8*	*8*	*17*	*89*	*2*	15
(1)	102	67	28	346	209	185	241	29	12	8	40	185	(1)	16
5	*86*	*92*	*43*	*418*	*202*	*144*	*246*	*22*	*11*	*19*	*30*	*189*	(1)	17
7	59	64	37	334	174	155	201	35	16	23	61	217	.....	18
.....	3	1	.....	3	.....	3	.....	.....	.....	.....	.....	.....	.....	19
.....	*1*	*1*	*2*	*1*	*4*	*1*	.....	.....	.....	.....	.....	*1*	.....	20
.....	4	(1)	.....	3	.....	6	.....	.....	.....	.....	.....	.....	.....	21
.....	(1)	(1)	(1)	(1)	*7*	(1)	.....	.....	.....	.....	.....	(1)	.....	22
.....	(1)	(1)	.....	17	10	9	3	3	(1)	.....	.....	3	.....	23
644	2,471	2,579	563	3,498	2,467	2,752	2,005	936	927	1,244	805	2,717	91	24
724	*2,617*	*2,842*	*634*	*4,038*	*2,617*	*3,067*	*2,282*	*1,118*	*1,045*	*1,522*	*976*	*2,802*	*132*	25
5,563	22,981	22,572	3,715	18,973	26,934	32,290	16,705	9,083	8,883	12,089	10,701	27,803	912	26
5,720	*21,775*	*22,510*	*4,977*	*21,708*	*25,264*	*30,411*	*19,198*	*11,479*	*9,996*	*14,665*	*9,556*	*25,799*	*1,191*	27
5,795	17,603	19,991	3,667	19,607	19,829	24,519	13,632	8,351	8,385	12,642	9,337	22,825	792	28
637	2,431	2,512	552	3,403	2,431	2,676	1,961	921	901	1,213	784	2,672	88	29
722	*2,597*	*2,817*	*626*	*3,978*	*2,595*	*3,030*	*2,246*	*1,106*	*1,039*	*1,508*	*963*	*2,787*	*127*	30
3,952	14,415	14,963	2,507	13,089	18,064	18,516	10,706	5,576	5,494	7,572	6,129	17,740	587	31
3,780	*13,609*	*14,983*	*2,790*	*14,724*	*16,031*	*17,080*	*11,612*	*6,215*	*5,967*	*9,221*	*5,587*	*16,648*	*736*	32
3,566	10,270	13,129	1,819	11,311	12,003	13,045	8,010	4,396	4,220	6,413	4,703	13,702	436	33
634	2,417	2,506	547	3,388	2,423	2,651	1,955	916	892	1,204	780	2,653	87	34
611	2,254	2,493	463	3,608	2,370	2,550	1,855	845	807	1,121	795	2,555	87	35
3,772	13,968	14,570	2,227	12,241	16,955	17,611	9,994	5,324	5,093	7,001	5,567	17,099	544	36
3,546	10,075	13,014	1,737	10,962	11,486	12,420	7,648	4,217	4,132	6,198	4,497	13,163	436	37
78	74	36	64	178	139	140	157	53	32	119	30	151	13	38
9	62	36	20	57	131	129	58	48	29	55	26	148	.....	39
180	447	393	280	848	1,109	905	712	252	401	571	562	641	43	40
20	195	115	82	349	517	625	362	179	88	215	206	539	.....	41
650	2,396	2,557	559	3,441	2,399	2,644	1,961	923	904	1,225	797	2,657	90	42
720	2,565	2,824	613	3,953	2,600	2,992	2,243	1,100	1,023	1,495	971	2,782	132	43
628	2,280	2,486	476	3,670	2,458	2,596	1,885	864	836	1,175	808	2,669	85	44
3,593	13,050	13,990	2,172	11,678	15,733	15,992	9,940	4,883	4,762	6,580	5,239	16,248	525	45
4,129	13,009	14,311	2,495	13,383	15,213	15,971	10,927	5,812	5,605	8,886	5,395	16,056	627	46
3,579	10,731	13,013	1,898	11,449	12,335	12,956	7,990	4,505	4,364	6,874	4,602	14,287	450	47
1,912,199	8,135,584	7,847,488	1,102,526	6,446,572	8,933,261	9,611,529	5,581,853	2,819,084	2,768,425	3,939,673	3,071,193	9,824,598	235,200	48
1,454,259	6,711,380	6,468,049	1,111,943	6,819,025	7,130,852	7,770,100	5,126,112	2,710,016	2,412,149	4,565,137	1,952,573	8,203,525	265,229	49
358	399	570	339	1,225	217	429	472	544	643	882	226	181	64	50
654	786	1,126	537	1,990	695	1,010	867	918	852	1,233	634	682	113	51
60,937	56,647	143,869	47,517	137,081	30,801	79,160	75,414	103,527	130,959	193,889	35,929	36,725	14,869	52
122,453	105,317	225,424	112,856	277,483	89,425	176,206	136,222	201,122	175,247	261,459	96,359	106,247	23,593	53
338	853	1,394	79	982	1,157	849	275	68	76	131	164	1,464	15	54
1,184,943	3,280,495	4,875,217	210,543	3,544,048	4,904,465	4,393,706	1,122,488	229,041	266,674	611,842	599,169	6,195,259	72,320	55
193	1,212	647	325	936	1,122	1,401	1,453	705	634	852	585	1,062	45	56
105,388	1,299,288	535,101	159,298	458,522	1,102,175	1,278,045	1,260,110	617,636	516,623	618,968	643,387	909,829	32,145	57
32	55	139	38	198	26	82	66	85	90	153	20	51	12	58
5,651	25,028	71,193	8,291	29,103	6,836	28,451	25,648	33,798	37,259	49,979	5,848	16,499	5,511	59
131	1,711	1,640	286	1,825	1,938	2,043	1,658	548	536	523	536	2,067	45	60
157	*1,606*	*1,908*	*328*	*1,869*	*1,871*	*2,012*	*1,620*	*632*	*552*	*610*	*516*	*1,766*	*40*	61
319	11,826	8,413	1,053	12,688	18,747	18,294	18,589	1,737	1,762	1,562	2,078	21,072	152	62
295	*9,223*	*8,449*	*948*	*10,599*	*15,800*	*15,397*	*16,722*	*2,106*	*1,687*	*1,531*	*1,689*	*13,692*	*123*	63
322	6,651	4,164	474	7,719	12,389	12,967	12,829	1,324	1,443	1,397	1,151	13,606	100	64
17	1,422	773	127	1,045	1,666	1,577	1,355	207	254	185	358	1,745	21	65
19	*1,002*	*780*	*140*	*692*	*1,238*	*1,411*	*1,120*	*267*	*329*	*299*	*264*	*1,403*	*27*	66
18	922	424	52	669	1,205	1,111	873	223	165	242	224	1,173	11	67
49	3,741	1,334	242	2,831	5,320	4,840	4,802	331	384	303	714	5,561	34	68
32	*1,692*	*1,076*	*206*	*1,478*	*2,519*	*3,013*	*2,827*	*394*	*476*	*430*	*367*	*3,104*	*37*	69
40	1,741	592	68	1,723	2,676	2,408	2,518	320	276	335	299	2,673	15	70
19	759	100	9	107	960	946	342	44	50	138	286	1,304	13	71
34	*1,100*	*109*	*19*	*173*	*1,263*	*1,156*	*512*	*95*	*78*	*216*	*391*	*1,447*	*12*	72
89	20,996	2,602	178	2,301	28,669	28,422	10,473	981	1,511	2,601	13,625	41,366	276	73
349	*31,641*	*2,694*	*432*	*3,970*	*44,806*	*39,793*	*14,961*	*2,607*	*2,050*	*4,189*	*15,723*	*46,021*	*662*	74
187	30,387	2,783	309	5,631	39,012	35,629	14,417	3,173	2,380	6,169	16,684	46,838	366	75
10	706	84	9	92	905	879	321	37	47	121	274	1,265	11	76
24	*1,043*	*101*	*16*	*153*	*1,238*	*1,121*	*493*	*87*	*72*	*205*	*388*	*1,417*	*11*	77
61	18,257	2,071	164	2,042	26,050	24,969	8,360	782	1,368	2,634	11,468	38,732	242	78
283	*24,894*	*2,218*	*317*	*3,142*	*34,839*	*32,707*	*11,972*	*1,697*	*1,701*	*3,470*	*13,942*	*38,390*	*421*	79
178	28,567	2,664	298	5,337	36,624	33,069	12,972	3,007	2,248	5,972	15,997	43,320	355	80
8	506	64	8	77	638	605	244	31	39	88	241	1,046	10	81
26	3,545	652	41	489	4,835	4,003	1,795	230	386	501	3,270	7,141	57	82
31	4,818	406	70	1,349	5,797	5,159	2,539	662	594	1,167	2,249	8,612	44	83
6	698	62	7	83	858	819	299	29	40	99	233	1,220	11	84
35	14,712	1,419	123	1,553	21,215	20,966	6,565	552	982	1,533	8,198	31,59'	185	85
147	23,749	2,258	228	3,988	30,827	27,910	10,433	2,345	1,654	4,805	13,748	34,708	311	86
17	728	86	7	87	898	861	321	36	44	122	272	1,257	10	87
33	1,038	104	14	152	1,216	1,087	498	92	70	209	384	1,431	11	88
38	995	88	11	176	1,206	1,053	496	82	67	173	349	1,430	8	89
73	21,035	2,296	105	2,104	27,355	26,251	9,274	755	1,281	2,235	11,242	39,628	207	90
347	27,995	2,371	335	3,659	39,282	34,643	13,432	2,164	1,954	4,471	15,650	43,702	435	91
233	28,492	2,173	320	4,844	40,547	34,844	13,329	3,096	2,183	5,227	16,598	45,154	484	92
505	164,966	17,387	998	15,590	212,178	189,828	72,568	6,690	9,504	17,892	80,731	310,775	1,485	93
2,114	219,810	16,628	2,930	27,313	334,515	266,147	107,045	15,141	15,768	32,975	105,611	348,690	2,850	94

COUNTY TABLE IV.—SPECIFIED CLASSES OF LIVESTOCK ON FARMS AND RANCHES, APR. 1, 1940

[The 1935 figures are in italics as they are not exactly

	ITEM (For definitions: "Farms reporting," etc., see text)			Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic	Grand Traverse
1	Horses and/or mules	farms reporting	Apr. 1, 1940	987	370	2,413	744	2,696	990	387	1,024
2			*Jan. 1, 1935*	*1,012*	*420*	*2,831*	*899*	*2,933*	*1,075*	*448*	*1,146*
3			Apr. 1, 1930	1,054	302	2,733	781	2,419	994	546	1,135
4	Horses and colts	farms reporting	over 3 mo. old, Apr. 1, 1940	985	369	2,379	737	2,637	988	386	1,005
5			*of all ages, Jan. 1, 1935*	*1,005*	*414*	*2,809*	*892*	*2,882*	*1,068*	*445*	*1,127*
6		number	over 3 mo. old, Apr. 1, 1940	2,094	718	7,051	1,755	7,320	2,852	571	2,474
7			*of all ages, Jan. 1, 1935*	*1,980*	*778*	*8,179*	*1,951*	*7,592*	*2,879*	*672*	*2,495*
8			over 3 mo. old, Apr. 1, 1930	2,299	619	8,176	1,764	6,949	2,698	867	2,751
9	Colts	farms reporting	3 to 27 mo. old, Apr. 1, 1940	60	6	266	77	268	203	2	103
10			*under 2 yr. of age, Jan. 1, 1935*	*46*	*15*	*430*	*63*	*279*	*229*	*2*	*68*
11		number	3 to 27 mo. old, Apr. 1, 1940	90	8	445	112	495	303	(1)	157
12			*under 2 yr. of age, Jan. 1, 1935*	*52*	*17*	*692*	*87*	*450*	*352*	(1)	*87*
13			3 to 27 mo. old, Apr. 1, 1930	71	6	380	42	300	126	3	76
14	Mules and mule colts	farms reporting	over 3 mo. old, Apr. 1, 1940	3	4	76	9	97	9	3	32
15			*of all ages, Jan. 1, 1935*	*9*	*11*	*85*	*8*	*98*	*18*	*4*	*28*
16		number	over 3 mo. old, Apr. 1, 1940	5	5	161	15	207	12	3	63
17			*of all ages, Jan. 1, 1935*	*13*	*20*	*145*	*14*	*204*	*31*	*4*	*55*
18			over 3 mo. old, Apr. 1, 1930	32	17	174	25	133	30	22	61
19	Mule colts	farms reporting	3 to 27 mo. old, Apr. 1, 1940	.....	.....	1	.....	2	.....	.....	1
20			*under 2 yr. of age, Jan. 1, 1935*	.....	.....	*12*	.....	*3*	.....	.....	.....
21		number	3 to 27 mo. old, Apr. 1, 1940	.....	.....	(1)	.....	(1)	.....	.....	(1)
22			*under 2 yr. of age, Jan. 1, 1935*	.....	.....	*17*	.....	*3*	.....	.....	.....
23			3 to 27 mo. old, Apr. 1, 1930	(1)	.....	11	.....	13	.....	.....	(1)
24	Cattle and calves	farms reporting	over 3 mo. old, Apr. 1, 1940	1,209	520	2,879	867	3,399	1,160	662	1,165
25			*of all ages, Jan. 1, 1935*	*1,294*	*586*	*3,143*	*1,135*	*3,393*	*1,298*	*740*	*1,347*
26		number	over 3 mo. old, Apr. 1, 1940	14,255	5,225	30,121	8,055	30,276	14,813	4,251	10,689
27			*of all ages, Jan. 1, 1935*	*12,475*	*4,626*	*30,063*	*10,026*	*28,554*	*13,883*	*4,652*	*12,131*
28			over 3 mo. old, Apr. 1, 1930	13,581	3,991	23,970	7,609	22,625	12,562	4,871	9,358
29	All cows and heifers 2 yr. old and over on Jan. 1 of census year	farms reporting	Apr. 1, 1940	1,178	503	2,817	853	3,288	1,125	655	1,151
30			*Jan. 1, 1935*	*1,287*	*577*	*3,114*	*1,126*	*3,355*	*1,286*	*731*	*1,335*
31		number	Apr. 1, 1940	9,640	3,564	19,093	5,236	19,074	8,315	2,846	6,555
32			*Jan. 1, 1935*	*8,120*	*3,032*	*18,447*	*6,035*	*17,970*	*8,194*	*2,957*	*6,903*
33			Apr. 1, 1930	7,784	2,223	14,050	4,095	13,610	6,247	2,726	4,992
34	Kept mainly for milk production	farms reporting	Apr. 1, 1940	1,167	502	2,796	851	3,242	1,120	653	1,145
35			Apr. 1, 1930	1,151	399	2,797	781	2,447	1,028	611	1,114
36		number	Apr. 1, 1940	8,821	3,409	18,134	4,846	18,074	7,841	2,751	6,165
37			Apr. 1, 1930	7,168	2,117	13,646	3,975	13,128	6,112	2,680	4,827
38	Kept mainly for beef production	farms reporting	Apr. 1, 1940	158	42	125	85	86	34	53	52
39			Apr. 1, 1930	29	11	112	32	78	32	26	47
40		number	Apr. 1, 1940	819	155	959	390	1,000	474	95	390
41			Apr. 1, 1930	616	106	404	120	482	135	46	165
	Cows milked and dairy products:										
42	Cows and heifers milked	farms reporting	1939	1,191	511	2,812	883	3,296	1,141	666	1,153
43			1934	1,293	583	3,078	1,104	3,250	1,274	738	1,332
44			1929	1,166	404	2,885	796	2,470	1,034	628	1,148
45		number milked	1939	8,202	3,109	17,263	4,744	17,227	7,264	2,651	5,724
46			1934	7,926	3,023	17,116	5,559	16,510	8,030	3,329	6,424
47			1929	7,153	2,367	14,826	4,253	13,694	6,234	2,859	5,192
48	Milk produced	gallons	1939	4,871,952	1,927,090	10,245,316	2,656,152	10,440,996	4,496,802	1,413,363	3,396,985
49			1934	3,552,260	1,481,491	9,376,928	2,613,384	9,008,159	3,938,147	1,270,886	3,522,409
50	Butter churned on farms	farms reporting	1939	350	224	315	642	966	306	284	654
51			1934	673	383	989	1,022	1,423	665	448	937
52		pounds	1939	61,389	41,496	51,965	121,171	195,554	41,411	37,231	120,738
53			1934	121,090	56,468	143,150	209,019	328,324	100,134	58,097	206,568
54	Whole milk sold	farms reporting	1939	671	194	1,600	125	1,247	188	328	94
55		gallons	1939	3,103,155	1,040,319	6,769,375	399,006	6,413,469	537,986	812,962	520,773
56	Cream sold	farms reporting	1939	370	199	1,019	649	937	887	115	869
57		pounds of butterfat	1939	307,058	183,783	846,971	487,726	640,409	1,096,742	56,387	762,026
58	Butter sold	farms reporting	1939	28	19	61	117	285	25	24	100
59		pounds	1939	9,432	3,490	18,815	41,063	81,171	2,848	4,328	39,892
60	Hogs and pigs	farms reporting	over 4 mo. old, Apr. 1, 1940	566	144	1,941	484	2,191	731	95	680
61			*of all ages, Jan. 1, 1935*	*550*	*163*	*1,762*	*573*	*1,850*	*663*	*81*	*753*
62		number	over 4 mo. old, Apr. 1, 1940	1,862	326	14,796	1,665	14,492	3,204	209	2,890
63			*of all ages, Jan. 1, 1935*	*1,307*	*355*	*10,313*	*1,636*	*11,281*	*2,095*	*161*	*2,667*
64			over 3 mo. old, Apr. 1, 1930	1,548	530	7,678	1,145	5,926	1,336	196	1,930
65	Sows and gilts farrowing or to farrow	farms reporting	Apr. 1, 1940	140	35	1,489	190	1,390	457	8	365
66			*Jan. 1, 1935*	*141*	*43*	*1,137*	*276*	*1,004*	*341*	*9*	*297*
67			Apr. 1, 1930	118	30	809	122	566	246	19	253
68		number	Apr. 1, 1940	261	75	4,075	346	3,189	890	45	684
69			*Jan. 1, 1935*	*231*	*68*	*1,960*	*377*	*1,646*	*449*	*19*	*447*
70			Apr. 1, 1930	206	67	1,509	197	1,026	310	49	376
71	Sheep and lambs	farms reporting	over 6 mo. old, Apr. 1, 1940	46	13	995	32	600	378	15	45
72			*of all ages, Jan. 1, 1935*	*66*	*20*	*1,374*	*72*	*685*	*433*	*32*	*72*
73		number	over 6 mo. old, Apr. 1, 1940	686	114	30,824	727	21,225	12,856	155	1,687
74			*of all ages, Jan. 1, 1935*	*1,035*	*321*	*41,655*	*1,606*	*24,869*	*13,686*	*322*	*1,174*
75			over 6 mo. old, Apr. 1, 1930	1,004	187	40,368	1,759	25,018	13,413	165	1,107
76	Ewes	farms reporting	over 6 mo. old, Apr. 1, 1940	42	11	947	29	561	357	9	42
77			*1 yr. old and over, Jan. 1, 1935*	*61*	*16*	*1,333*	*68*	*669*	*418*	*29*	*62*
78		number	over 6 mo. old, Apr. 1, 1940	627	96	28,282	624	18,732	12,043	95	1,179
79			*1 yr. old and over, Jan. 1, 1935*	*731*	*218*	*33,298*	*1,333*	*19,111*	*12,172*	*237*	*958*
80			over 6 mo. old, Apr. 1, 1930	969	183	37,378	1,716	23,896	12,703	159	1,082
81	Yearling ewes	farms reporting	6 to 18 mo. old, Apr. 1, 1940	29	10	702	22	407	296	7	30
82		number	6 to 18 mo. old, Apr. 1, 1940	151	32	5,048	127	3,446	2,886	45	206
83			Apr. 1, 1930	262	38	6,366	331	3,490	2,483	52	181
84	Other ewes	farms reporting	over 18 mo. old, Apr. 1, 1940	37	7	903	25	510	335	7	35
85		number	over 18 mo. old, Apr. 1, 1940	476	64	23,234	497	15,286	9,157	50	973
86			Apr. 1, 1930	707	145	31,012	1,385	20,406	10,220	107	901
87	Sheep and lambs shorn	farms reporting	1939	42	10	960	33	536	345	14	36
88			1934	58	16	1,312	61	659	415	32	60
89			1929	45	11	1,349	49	651	358	20	43
90		number shorn	1939	653	107	29,552	712	19,423	11,498	147	1,670
91			1934	807	274	38,703	1,461	22,217	13,241	307	1,103
92			1929	731	145	39,828	1,410	25,618	11,480	233	845
93	Wool shorn	pounds	1939	4,599	765	229,735	5,809	163,877	82,757	954	13,323
94			1934	5,781	1,723	305,062	11,237	193,607	90,374	1,742	8,491

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

AND 1930, AND JAN. 1, 1935; AND SPECIFIED LIVESTOCK PRODUCTS, 1939 AND 1934—Continued

comparable. See text for comparability of all items]

Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	
2,327	2,762	960	3,632	2,042	2,296	580	455	2,115	2,251	1,845	422	3,355	1
2,821	*3,135*	*1,238*	*3,813*	*2,426*	*2,446*	*622*	*532*	*2,332*	*2,528*	*2,089*	*467*	*3,873*	2
2,869	3,011	1,219	3,741	2,358	2,470	519	575	2,169	2,323	2,054	418	3,625	3
2,299	2,691	956	3,623	2,017	2,274	572	453	2,107	2,221	1,795	410	3,324	4
2,792	*3,076*	*1,226*	*3,799*	*2,413*	*2,426*	*609*	*531*	*2,319*	*2,495*	*2,067*	*456*	*3,834*	5
6,310	7,565	1,489	11,909	5,754	7,087	1,669	824	6,105	6,990	4,917	940	8,355	6
8,051	*8,052*	*1,941*	*12,177*	*6,926*	*7,536*	*1,591*	*952*	*6,584*	*7,601*	*5,604*	*1,047*	*9,364*	7
8,550	8,383	2,096	12,695	6,876	8,040	1,432	1,100	6,469	7,238	5,695	1,069	9,433	8
258	311	2	628	253	380	83	21	311	286	110	35	290	9
408	*320*	*9*	*782*	*269*	*409*	*103*	*16*	*370*	*353*	*144*	*28*	*344*	10
395	475	(1)	1,031	453	603	121	27	477	466	204	45	482	11
629	*494*	*9*	*1,165*	*440*	*651*	*159*	*18*	*555*	*556*	*228*	*36*	*492*	12
366	246	12	596	272	362	149	13	296	258	137	60	279	13
55	138	5	31	43	49	13	6	17	81	82	16	57	14
74	*137*	*15*	*37*	*39*	*56*	*21*	*5*	*22*	*86*	*82*	*19*	*71*	15
113	279	7	70	94	95	26	12	34	169	186	29	105	16
160	*270*	*20*	*75*	*70*	*117*	*48*	*6*	*47*	*164*	*197*	*35*	*132*	17
146	209	11	108	105	112	19	9	58	198	131	38	120	18
.....	3	.....	.....	1	.....	.....	.....	.....	3	.....	.....	3	19
3	*7*	.....	.....	*1*	*4*	*1*	.....	*1*	*5*	*2*	.....	.....	20
.....	5	.....	.....	(1)	.....	.....	.....	.....	4	.....	.....	3	21
4	*10*	.....	.....	(1)	*4*	(1)	.....	(1)	*7*	(1)	.....	.....	22
16	15	(1)	(1)	5	6	.....	.....	3	(1)	11	.....	6	23
2,923	3,190	1,443	3,827	2,395	2,537	649	742	2,368	2,600	2,109	524	3,948	24
3,186	*3,466*	*1,737*	*4,023*	*2,652*	*2,729*	*716*	*834*	*2,650*	*2,817*	*2,299*	*526*	*4,295*	25
30,050	32,817	13,236	51,784	27,221	31,109	8,433	6,268	28,104	29,216	21,637	4,519	39,870	26
29,058	*30,448*	*12,655*	*50,703*	*26,276*	*29,626*	*7,897*	*6,597*	*25,701*	*29,198*	*20,928*	*5,102*	*38,259*	27
24,018	23,591	15,659	42,685	21,824	23,287	7,077	7,369	20,941	25,948	15,905	4,045	32,425	28
2,807	3,129	1,428	3,777	2,330	2,465	630	738	2,337	2,497	2,047	504	3,860	29
3,149	*3,444*	*1,727*	*3,961*	*2,626*	*2,698*	*715*	*827*	*2,609*	*2,765*	*2,270*	*518*	*4,249*	30
18,572	22,266	9,397	28,309	17,267	18,143	4,868	4,025	16,192	18,039	13,386	2,921	26,110	31
18,416	*19,912*	*8,526*	*27,343*	*16,001*	*16,877*	*4,493*	*3,991*	*15,215*	*17,583*	*12,266*	*3,008*	*24,142*	32
15,428	14,173	8,615	22,080	12,594	13,153	3,239	4,115	11,882	13,477	9,068	2,086	19,260	33
2,786	3,122	1,423	3,712	2,318	2,444	626	734	2,325	2,481	2,038	499	3,814	34
2,917	3,078	1,511	3,638	2,397	2,463	541	652	2,305	2,379	1,884	405	3,649	35
17,738	21,801	8,893	26,476	16,506	17,244	4,220	3,523	15,827	17,414	12,979	2,738	25,257	36
14,862	14,011	8,291	20,918	12,190	12,526	3,000	3,173	11,705	13,145	8,816	1,997	18,871	37
104	56	192	235	92	110	123	144	44	75	68	48	140	38
94	51	53	214	84	101	47	19	44	69	62	21	128	39
834	465	504	1,833	761	899	648	502	365	625	407	183	853	40
566	162	324	1,162	404	627	239	942	177	332	252	89	389	41
2,849	3,095	1,438	3,723	2,285	2,507	636	738	2,344	2,514	2,055	516	3,896	42
3,150	3,454	1,734	3,897	2,513	2,678	698	828	2,596	2,728	2,260	521	4,257	43
2,983	3,155	1,559	3,709	2,433	2,519	570	667	2,308	2,417	2,032	421	3,684	44
17,244	20,769	8,618	24,102	15,764	16,390	3,793	3,404	14,891	16,853	11,745	2,712	23,866	45
17,472	20,227	9,021	24,738	15,353	15,796	4,247	4,093	14,813	16,633	11,711	2,964	23,374	46
15,638	14,987	8,875	21,537	13,055	13,363	3,271	3,345	12,101	13,585	9,519	2,204	19,640	47
9,730,099	12,320,891	4,607,604	14,760,893	10,014,429	10,279,541	2,184,576	2,032,961	9,637,979	9,493,017	7,134,472	1,513,702	15,516,602	48
7,419,269	9,898,886	3,443,578	11,836,941	8,967,479	7,924,907	1,319,479	1,764,296	7,870,390	9,063,855	6,789,642	1,394,196	13,560,710	49
230	206	765	724	523	243	303	582	294	515	419	311	526	50
798	1,085	1,457	1,641	999	587	425	660	883	931	1,009	397	1,467	51
35,592	28,438	146,197	134,753	98,720	48,078	61,175	84,151	49,909	98,174	84,814	39,820	107,763	52
127,917	133,644	305,650	276,399	176,219	98,670	80,334	95,387	130,265	174,420	175,810	67,786	251,878	53
1,344	1,488	883	2,090	1,408	926	111	91	773	1,207	794	43	2,185	54
4,332,273	6,788,159	2,888,395	8,590,921	7,470,490	4,173,145	310,487	262,922	3,691,284	5,954,269	4,086,890	80,825	10,633,107	55
1,358	1,441	349	1,452	592	1,429	484	503	1,420	894	827	420	974	56
1,491,311	1,549,202	247,569	1,259,304	405,671	1,677,559	427,456	368,274	1,615,458	803,433	655,272	391,535	963,905	57
40	29	124	48	123	37	63	15	41	125	97	19	120	58
12,179	7,207	24,842	30,064	39,564	19,105	18,741	6,675	14,376	47,840	34,668	2,732	52,768	59
2,089	2,533	180	2,477	1,645	1,832	408	195	1,599	1,779	1,315	338	1,711	60
1,908	*2,323*	*329*	*2,627*	*1,489*	*1,750*	*415*	*198*	*1,446*	*1,580*	*1,277*	*301*	*1,811*	61
19,643	24,282	480	12,563	13,997	17,795	1,796	426	9,517	14,324	11,368	1,037	8,945	62
13,776	*18,238*	*756*	*12,388*	*10,565*	*12,826*	*1,287*	*445*	*6,328*	*10,202*	*9,688*	*876*	*8,349*	63
9,706	17,786	687	9,501	6,818	10,628	795	759	4,869	9,026	7,733	666	6,234	64
1,642	2,136	27	1,153	1,176	1,465	258	34	1,113	1,137	958	179	966	65
1,298	*1,676*	*51*	*1,148*	*831*	*1,189*	*150*	*38*	*875*	*850*	*816*	*159*	*838*	66
993	1,583	47	853	703	969	110	55	658	852	647	92	684	67
4,724	7,341	67	2,005	3,478	4,697	418	64	2,381	3,284	3,039	299	1,998	68
2,464	*3,822*	*163*	*1,602*	*1,540*	*2,476*	*195*	*93*	*1,263*	*1,767*	*1,838*	*201*	*1,323*	69
1,926	3,893	100	1,218	1,331	2,199	153	139	970	1,847	1,639	133	1,255	70
826	1,038	17	341	990	892	228	40	435	839	351	20	308	71
1,049	*1,498*	*45*	*423*	*1,308*	*1,079*	*219*	*47*	*555*	*1,032*	*488*	*21*	*466*	72
23,830	28,383	347	8,999	42,382	26,247	9,476	369	12,762	37,377	11,664	423	7,375	73
29,018	*48,117*	*841*	*8,156*	*59,492*	*34,530*	*10,346*	*1,117*	*14,470*	*45,724*	*20,342*	*256*	*11,483*	74
26,929	42,630	531	9,770	50,445	36,206	11,310	1,113	13,664	39,839	17,047	295	11,523	75
762	960	8	287	966	841	221	23	400	785	344	20	282	76
1,015	*1,454*	*30*	*379*	*1,261*	*1,058*	*212*	*40*	*533*	*1,003*	*471*	*18*	*443*	77
21,578	24,703	310	5,484	37,705	24,107	8,880	269	11,793	30,294	10,767	394	6,350	78
24,004	*36,331*	*547*	*6,615*	*42,057*	*26,766*	*8,911*	*887*	*12,893*	*34,602*	*13,765*	*204*	*9,536*	79
25,423	40,430	512	9,170	46,813	34,179	10,964	1,058	12,762	36,949	16,507	283	10,224	80
559	649	8	219	691	631	183	19	321	594	250	17	217	81
3,893	4,676	72	1,759	6,375	3,973	1,871	104	2,327	5,560	2,073	110	1,571	82
4,165	5,280	122	1,780	7,458	4,935	2,004	225	2,649	6,196	3,808	45	2,032	83
716	910	4	223	897	811	213	13	378	736	330	16	243	84
17,685	20,027	238	3,725	31,330	20,134	7,009	165	9,466	24,734	8,694	284	4,779	85
21,258	35,150	390	7,390	39,355	29,244	8,960	833	10,113	30,751	12,699	238	8,192	86
751	982	16	296	956	840	206	31	392	786	338	20	277	87
986	1,429	39	383	1,253	1,058	219	41	514	986	468	21	435	88
948	1,420	30	384	1,266	1,099	198	34	509	954	493	12	426	89
22,076	27,561	447	5,731	41,390	23,834	8,537	314	11,222	35,042	11,200	412	6,986	90
26,183	39,317	788	7,278	50,901	30,501	10,513	891	13,021	42,211	15,913	314	10,683	91
26,100	43,266	495	9,150	55,746	34,469	10,507	1,057	14,593	43,799	18,201	313	10,460	92
167,774	219,649	2,736	51,166	331,926	183,770	58,764	1,783	89,062	320,781	82,846	3,391	54,071	93
206,494	331,767	4,513	62,472	428,136	236,409	67,322	8,157	104,010	390,687	120,923	2,385	85,401	94

COUNTY TABLE IV.—SPECIFIED CLASSES OF LIVESTOCK ON FARMS AND RANCHES, APR. 1, 1940

[The 1935 figures are in italics as they are not exactly

	ITEM (For definitions: "Farms reporting," etc., see text)	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac
1	Horses and/or mules.....farms reporting..Apr. 1, 1940..	54	447	2,758	868	3,199	1,648	122	356
2	*Jan. 1, 1935..*	*85*	*519*	*2,946*	*954*	*3,749*	*1,945*	*149*	*399*
3	Apr. 1, 1930..	66	503	2,807	938	3,818	1,710	136	332
4	Horses and colts....farms reporting..over 3 mo. old.....Apr. 1, 1940..	53	439	2,704	862	3,109	1,613	122	354
5	*of all ages.....Jan. 1, 1935..*	*84*	*514*	*2,913*	*947*	*3,662*	*1,925*	*148*	*399*
6	number.....over 3 mo. old.....Apr. 1, 1940..	73	1,087	8,629	2,058	8,371	4,997	280	794
7	*of all ages.....Jan. 1, 1935..*	*111*	*1,131*	*8,911*	*2,156*	*9,917*	*5,708*	*299*	*880*
8	over 3 mo. old.....Apr. 1, 1930..	97	1,253	8,632	2,303	10,836	5,477	305	841
9	Colts.....farms reporting..3 to 27 mo. old....Apr. 1, 1940..	.....	66	368	75	242	190	9	28
10	*under 2 yr. of age..Jan. 1, 1935..*	.....	*67*	*432*	*70*	*384*	*216*	*7*	*56*
11	number.....3 to 27 mo. old....Apr. 1, 1940..	.....	87	590	102	383	330	14	40
12	*under 2 yr. of age..Jan. 1, 1935..*	.....	*95*	*720*	*92*	*592*	*362*	*9*	*84*
13	3 to 27 mo. old....Apr. 1, 1930..	.....	73	350	48	336	239	18	60
14	Mules and mule colts..farms reporting..over 3 mo. old.....Apr. 1, 1940..	1	12	104	10	154	75	.....	3
15	*of all ages.....Jan. 1, 1935..*	*1*	*12*	*90*	*10*	*198*	*58*	*1*	.....
16	number.....over 3 mo. old.....Apr. 1, 1940..	(1)	21	266	19	299	162	.....	4
17	*of all ages.....Jan. 1, 1935..*	(1)	*21*	*195*	*18*	*425*	*116*	(1)	.....
18	over 3 mo. old.....Apr. 1, 1930..	(1)	35	101	34	353	63	(1)	.....
19	Mule colts.....farms reporting..3 to 27 mo. old....Apr. 1, 1940..	.....	1	.....	.....	.....	2	.....	.....
20	*under 2 yr. of age..Jan. 1, 1935..*	.....	.....	*1*	.....	*4*	.....	.....	.....
21	number.....3 to 27 mo. old....Apr. 1, 1940..	.....	(1)	.....	.....	.....	(1)	.....	.....
22	*under 2 yr. of age..Jan. 1, 1935..*	.....	.....	(1)	.....	*5*	.....	.....	.....
23	3 to 27 mo. old....Apr. 1, 1930..	.....	5	.....	(1)	19	4	.....	.....
24	Cattle and calves...farms reporting..over 3 mo. old.....Apr. 1, 1940..	94	535	2,951	935	3,629	1,801	140	416
25	*of all ages.....Jan. 1, 1935..*	*134*	*602*	*3,092*	*1,047*	*3,988*	*2,038*	*210*	*529*
26	number.....over 3 mo. old.....Apr. 1, 1940..	441	5,545	39,145	7,978	38,869	21,447	1,492	4,189
27	*of all ages.....Jan. 1, 1935..*	*503*	*5,329*	*35,713*	*9,389*	*36,914*	*21,481*	*2,001*	*4,875*
28	over 3 mo. old.....Apr. 1, 1930..	543	5,647	29,485	7,887	31,101	18,246	1,442	3,889
29	All cows and heifers 2 yr. old and over on Jan. 1 of census year..farms reporting..Apr. 1, 1940..	93	519	2,873	923	3,579	1,738	135	405
30	*Jan. 1, 1935..*	*133*	*594*	*3,047*	*1,039*	*3,917*	*2,015*	*207*	*524*
31	number.....Apr. 1, 1940..	314	3,462	23,722	4,798	25,402	13,090	1,013	2,693
32	*Jan. 1, 1935..*	*369*	*3,208*	*21,739*	*5,237*	*23,721*	*13,378*	*1,142*	*3,041*
33	Apr. 1, 1930..	348	3,008	17,430	4,078	19,038	10,007	695	2,174
34	Kept mainly for milk production..farms reporting..Apr. 1, 1940..	93	517	2,837	921	3,540	1,724	133	400
35	Apr. 1, 1930..	87	502	2,706	901	3,746	1,786	120	342
36	number.....Apr. 1, 1940..	304	3,047	23,059	4,594	24,827	12,592	883	2,494
37	Apr. 1, 1930..	345	2,866	16,939	3,938	18,863	9,690	653	2,087
38	Kept mainly for beef production..farms reporting..Apr. 1, 1940..	4	74	89	62	40	57	37	54
39	Apr. 1, 1930..	2	21	82	46	36	52	9	24
40	number.....Apr. 1, 1940..	10	415	663	204	575	498	130	199
41	Apr. 1, 1930..	(1)	142	491	140	175	317	42	87
	Cows milked and dairy products:								
42	Cows and heifers milked.....farms reporting.....1939..	96	535	2,815	938	3,485	1,733	138	420
43	1934..	138	589	3,032	1,033	3,872	1,977	205	518
44	1929..	87	505	2,748	919	3,810	1,820	129	350
45	number milked.....1939..	309	2,985	21,922	4,212	23,261	12,100	827	2,491
46	1934..	416	3,110	20,204	4,781	23,831	12,398	1,135	3,063
47	1929..	352	2,783	17,661	4,156	19,734	10,373	780	2,121
48	Milk produced.....gallons.....1939..	152,674	1,592,994	13,642,045	2,278,740	15,382,924	8,026,655	521,929	1,393,836
49	1934..	166,267	952,069	11,898,989	2,064,608	13,879,541	7,281,267	565,486	1,396,196
50	Butter churned on farms.....farms reporting..... ....1939..	55	291	421	752	404	316	86	266
51	1934..	90	378	1,245	854	886	794	140	327
52	pounds.....1939..	7,409	29,302	99,402	129,242	68,925	57,531	24,305	46,475
53	1934..	14,143	40,642	248,823	154,153	133,603	151,692	30,206	69,863
54	Whole milk sold.....farms reporting.....1939..	61	35	1,589	85	2,467	1,054	32	129
55	gallons.....1939..	68,014	34,483	9,944,977	171,882	12,782,820	6,288,845	198,284	517,327
56	Cream sold.....farms reporting.....1939..	16	432	846	722	589	392	73	189
57	pounds of butterfat.....1939..	5,895	417,068	698,394	384,660	385,920	239,728	70,428	166,303
58	Butter sold.....farms reporting.....1939..	3	12	135	76	93	78	21	37
59	pounds.....1939..	243	2,230	51,670	30,567	32,824	22,678	8,328	6,564
60	Hogs and pigs.....farms reporting..over 4 mo. old.....Apr. 1, 1940..	1	340	1,651	640	2,808	1,117	77	223
61	*of all ages.....Jan. 1, 1935..*	*4*	*349*	*1,687*	*746*	*2,700*	*1,072*	*93*	*216*
62	number.....over 4 mo. old.....Apr. 1, 1940..	(1)	1,202	7,996	2,381	33,763	7,476	350	669
63	*of all ages.....Jan. 1, 1935..*	*9*	*873*	*7,959*	*2,520*	*33,106*	*5,183*	*463*	*652*
64	over 3 mo. old.....Apr. 1, 1930..	8	655	3,961	1,965	35,822	3,804	331	497
65	Sows and gilts farrowing or to farrow..farms reporting..Apr. 1, 1940..	.....	176	945	284	2,202	755	36	101
66	*Jan. 1, 1935..*	.....	*181*	*906*	*254*	*1,885*	*546*	*25*	*95*
67	Apr. 1, 1930..	.....	105	607	222	2,081	476	17	58
68	number.....Apr. 1, 1940..	.....	268	1,769	531	8,082	1,883	110	154
69	*Jan. 1, 1935..*	.....	*216*	*1,361*	*378*	*5,285*	*949*	*88*	*134*
70	Apr. 1, 1930..	.....	133	951	332	6,423	822	62	88
71	Sheep and lambs.....farms reporting..over 6 mo. old.....Apr. 1, 1940..	5	39	635	42	1,110	837	2	25
72	*of all ages.....Jan. 1, 1935..*	*8*	*71*	*754*	*79*	*1,432*	*1,021*	*5*	*35*
73	number.....over 6 mo. old.....Apr. 1, 1940..	15	920	21,943	449	68,919	36,063	(1)	389
74	*of all ages.....Jan. 1, 1935..*	*64*	*1,664*	*26,758*	*694*	*76,279*	*46,434*	*129*	*558*
75	over 6 mo. old.....Apr. 1, 1930..	65	2,096	23,034	875	48,380	41,482	197	564
76	Ewes.....farms reporting..over 6 mo. old.....Apr. 1, 1940..	2	38	607	38	996	783	2	22
77	*1 yr. old and over..Jan. 1, 1935..*	*8*	*68*	*709*	*71*	*1,351*	*991*	*5*	*34*
78	number.....over 6 mo. old.....Apr. 1, 1940..	(1)	788	20,292	394	41,914	31,404	(1)	347
79	*1 yr. old and over..Jan. 1, 1935..*	*44*	*1,393*	*20,839*	*533*	*34,912*	*37,419*	*123*	*458*
80	over 6 mo. old.....Apr. 1, 1930..	61	1,999	21,499	839	44,926	40,498	190	545
81	Yearling ewes..farms reporting..6 to 18 mo. old....Apr. 1, 1940..	2	34	491	23	711	639	2	15
82	number.....6 to 18 mo. old....Apr. 1, 1940..	(1)	186	3,647	95	7,370	6,185	(1)	51
83	Apr. 1, 1930..	7	505	3,311	231	6,931	7,468	38	103
84	Other ewes....farms reporting..over 18 mo. old....Apr. 1, 1940..	1	33	579	33	925	743	2	19
85	number.....over 18 mo. old....Apr. 1, 1940..	(1)	602	16,645	299	34,544	25,219	(1)	296
86	Apr. 1, 1930..	54	1,494	18,188	608	37,995	33,030	152	442
87	Sheep and lambs shorn.....farms reporting.....1939..	4	31	581	38	999	799	2	25
88	1934..	7	67	685	67	1,402	999	5	29
89	1929..	5	68	681	44	1,377	955	4	23
90	number shorn.....1939..	15	740	20,364	400	47,988	34,299	(1)	465
91	1934..	44	1,477	23,495	729	63,492	45,022	149	477
92	1929..	46	2,068	22,813	672	55,064	42,321	159	348
93	Wool shorn.....pounds.....1939..	88	5,424	167,291	3,153	384,839	304,386	(1)	4,118
94	1934..	210	10,803	198,654	5,440	519,668	404,790	922	4,011

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

AND 1930, AND JAN. 1, 1935; AND SPECIFIED LIVESTOCK PRODUCTS, 1939 AND 1934—Continued

comparable. See text for comparability of all items]

Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm	Montmorency	Muskegon	Newaygo	
2,572	875	565	1,364	1,606	1,504	1,437	922	2,675	2,742	360	1,007	1,781	1
2,730	*1,038*	*711*	*1,512*	*1,794*	*1,673*	*1,583*	*971*	*3,312*	*3,103*	*359*	*1,179*	*2,033*	2
2,203	1,027	703	1,452	1,660	1,598	1,487	955	3,244	3,170	309	1,179	1,900	3
2,549	863	563	1,341	1,591	1,496	1,425	911	2,601	2,706	357	999	1,765	4
2,700	*1,028*	*708*	*1,491*	*1,780*	*1,662*	*1,572*	*962*	*3,270*	*3,080*	*356*	*1,172*	*2,010*	5
6,500	1,789	976	3,109	4,424	3,330	3,862	2,528	6,696	7,287	882	2,301	4,401	6
6,504	*2,118*	*1,212*	*3,402*	*4,361*	*3,430*	*4,035*	*2,494*	*8,481*	*7,909*	*778*	*2,749*	*4,645*	7
5,596	2,315	1,309	3,649	4,524	3,542	3,904	2,701	8,823	8,799	734	2,830	4,901	8
218	39	5	77	233	123	179	170	202	246	57	69	189	9
162	*70*	*11*	*93*	*241*	*79*	*254*	*121*	*344*	*334*	*36*	*135*	*186*	10
334	48	6	117	346	160	264	272	326	348	77	95	294	11
225	*90*	*14*	*117*	*352*	*97*	*384*	*169*	*531*	*471*	*57*	*210*	*274*	12
97	59	7	62	242	75	123	148	261	293	17	96	237	13
47	16	4	32	30	11	26	19	123	58	4	9	35	14
55	*13*	*6*	*32*	*21*	*15*	*26*	*22*	*106*	*35*	*7*	*13*	*44*	15
90	31	9	62	53	21	47	36	221	117	6	15	69	16
102	*23*	*11*	*64*	*46*	*29*	*46*	*40*	*195*	*64*	*13*	*24*	*68*	17
85	92	12	70	28	44	60	38	144	66	13	40	87	18
.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	.....	19
.....	*1*	*1*	.....	.....	.....	*3*	.....	4	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	(1)	(1)	.....	(1)	.....	21
.....	(1)	(1)	.....	.....	.....	*4*	.....	*5*	.....	.....	.....	.....	22
.....	.....	.....	3	.....	5	3	.....	4	3	.....	(1)	4	23
2,580	1,064	803	1,511	1,819	1,747	1,742	1,053	2,909	3,091	406	1,413	2,156	24
2,785	*1,219*	*1,056*	*1,654*	*2,035*	*1,929*	*1,939*	*1,110*	*3,364*	*3,437*	*451*	*1,406*	*2,351*	25
27,222	8,884	5,762	16,053	19,505	21,652	15,851	13,401	20,968	29,658	3,861	13,265	21,423	26
24,613	*11,239*	*6,786*	*14,509*	*18,771*	*20,809*	*16,810*	*11,555*	*23,928*	*28,279*	*4,320*	*13,128*	*21,500*	27
21,698	9,329	6,709	14,022	17,015	17,868	13,929	12,004	21,554	23,525	3,850	10,942	18,487	28
2,427	1,049	791	1,487	1,779	1,704	1,679	1,042	2,835	3,040	386	1,354	2,117	29
2,747	*1,208*	*1,043*	*1,649*	*2,010*	*1,913*	*1,922*	*1,103*	*3,305*	*3,409*	*446*	*1,388*	*2,334*	30
18,135	5,765	4,269	11,060	12,788	14,600	10,104	8,617	13,871	19,549	2,473	8,754	13,673	31
16,964	*6,201*	*4,368*	*9,493*	*11,582*	*14,493*	*10,632*	*7,033*	*16,002*	*17,568*	*2,538*	*8,259*	*12,715*	32
14,877	4,905	3,876	8,021	9,380	11,690	8,229	6,185	13,944	14,170	1,697	6,522	9,791	33
2,401	1,044	789	1,482	1,766	1,700	1,675	1,039	2,801	3,030	381	1,342	2,105	34
2,260	1,009	627	1,431	1,727	1,643	1,555	925	2,933	3,063	316	1,153	1,880	35
17,756	5,168	3,884	10,577	11,914	14,046	9,322	7,942	13,817	18,920	2,168	8,234	12,724	36
14,684	4,547	3,801	7,862	8,698	11,473	7,968	5,846	13,834	13,783	1,628	6,370	9,323	37
53	154	217	128	137	105	134	116	36	102	63	155	196	38
44	51	34	37	47	32	78	28	34	93	8	35	109	39
379	597	385	483	874	554	782	675	54	629	305	520	949	40
193	358	75	159	682	217	261	339	110	387	69	152	468	41
2,541	1,082	803	1,522	1,782	1,745	1,681	1,053	2,840	3,026	411	1,380	2,119	42
2,705	1,210	1,049	1,632	2,030	1,926	1,903	1,095	3,251	3,400	440	1,372	2,303	43
2,284	1,048	866	1,452	1,777	1,676	1,562	964	2,940	3,128	327	1,175	1,933	44
17,183	5,010	3,613	9,548	11,232	13,191	8,494	7,414	13,121	17,973	2,019	7,837	11,991	45
15,987	5,813	4,345	9,311	11,875	13,250	9,772	7,168	15,268	17,425	2,337	7,787	12,224	46
14,885	4,791	4,091	8,005	9,164	11,559	7,991	6,029	13,869	14,304	1,789	6,560	10,064	47
11,050,059	2,622,940	2,088,204	5,923,700	6,668,333	8,278,466	4,737,939	4,896,191	7,864,495	10,193,500	1,053,474	4,807,549	7,176,109	48
9,109,555	2,158,319	1,937,507	4,259,261	5,890,025	6,566,845	4,061,611	3,742,449	8,307,220	8,436,575	1,110,569	4,215,418	4,890,868	49
587	510	556	330	390	147	583	606	625	290	337	376	399	50
1,138	887	693	803	974	599	807	820	1,074	986	408	329	888	51
165,835	96,300	101,072	60,958	54,239	32,209	91,130	94,768	90,984	50,915	63,599	56,461	49,898	52
239,402	138,582	124,685	145,551	143,121	104,351	109,841	114,157	133,944	148,402	94,777	53,023	95,524	53
1,485	139	263	232	123	1,464	453	52	1,477	1,601	22	771	524	54
9,119,176	352,012	863,100	1,077,604	571,696	7,069,403	1,475,201	259,497	5,930,936	5,384,323	34,706	3,665,296	1,989,766	55
193	756	306	1,125	1,563	89	916	956	353	1,275	305	195	1,406	56
119,972	490,260	210,828	1,280,917	1,870,442	89,069	759,239	1,313,356	204,362	1,227,643	182,255	150,626	1,497,466	57
248	88	80	53	35	27	56	30	136	49	36	72	33	58
106,671	39,334	21,069	19,689	7,810	14,281	12,697	13,070	32,119	18,400	7,911	11,483	4,222	59
1,438	577	197	821	1,094	800	1,112	688	2,278	1,465	248	491	1,200	60
1,452	*685*	*215*	*867*	*973*	*989*	*958*	*707*	*2,608*	*1,405*	*232*	*493*	*1,209*	61
10,309	2,054	548	3,512	4,084	2,954	7,073	2,123	25,637	7,539	818	2,145	4,649	62
7,201	*2,182*	*594*	*3,011*	*2,910*	*2,893*	*3,689*	*1,935*	*24,279*	*5,447*	*695*	*1,731*	*5,946*	63
3,854	1,697	609	2,007	2,892	2,743	1,720	1,371	17,482	4,155	634	1,183	5,725	64
713	195	44	362	673	234	763	470	1,508	909	149	215	628	65
527	*244*	*41*	*366*	*433*	*233*	*456*	*442*	*1,438*	*728*	*112*	*153*	*493*	66
335	204	27	246	497	226	218	244	1,256	523	99	123	375	67
1,670	320	123	674	1,162	379	1,602	797	4,296	1,830	214	573	1,000	68
769	*327*	*93*	*558*	*554*	*373*	*653*	*568*	*3,004*	*1,063*	*147*	*241*	*610*	69
593	298	147	334	655	413	288	333	2,780	772	130	220	548	70
128	21	22	44	150	66	307	196	275	281	125	19	80	71
151	*51*	*36*	*67*	*214*	*116*	*367*	*194*	*406*	*364*	*134*	*43*	*104*	72
5,063	231	148	1,154	3,482	1,369	8,681	9,039	11,380	6,625	3,308	330	2,063	73
5,621	*725*	*263*	*1,448*	*5,071*	*1,547*	*9,867*	*7,915*	*13,924*	*8,628*	*3,194*	*1,125*	*2,443*	74
4,936	502	416	1,747	4,144	1,353	8,151	9,428	9,499	7,406	3,321	789	2,544	75
103	16	14	42	147	45	292	184	220	255	110	16	66	76
135	*40*	*33*	*61*	*203*	*91*	*351*	*189*	*363*	*353*	*128*	*34*	*97*	77
4,263	195	114	1,000	3,352	1,142	8,014	8,146	3,674	5,968	3,134	271	1,825	78
3,945	*586*	*199*	*1,261*	*4,010*	*1,231*	*8,294*	*7,098*	*10,136*	*7,072*	*2,768*	*812*	*1,847*	79
4,797	481	397	1,686	3,908	1,276	7,680	8,811	8,819	6,914	3,171	752	2,365	80
85	13	10	35	114	36	218	151	160	203	92	15	48	81
956	66	50	340	692	274	1,682	1,661	1,096	1,344	584	87	388	82
1,091	95	85	395	780	306	1,496	1,426	1,662	1,218	734	205	804	83
85	12	10	28	137	36	271	167	178	226	106	11	58	84
3,307	129	64	660	2,660	868	6,332	6,485	2,578	4,624	2,550	184	1,437	85
3,706	386	312	1,291	3,128	970	6,184	7,385	7,157	5,696	2,437	547	1,561	86
97	17	18	43	135	65	368	172	222	241	110	14	65	87
136	39	33	61	199	95	342	183	339	351	130	36	97	88
151	25	29	51	168	75	273	167	357	276	114	35	91	89
4,395	184	137	973	3,234	1,219	7,788	8,010	7,764	5,915	2,854	323	2,256	90
4,699	750	283	1,808	5,105	1,384	8,937	8,148	11,377	8,108	3,296	901	2,245	91
5,247	*474*	*352*	*1,507*	*3,667*	*975*	*6,897*	*6,844*	*8,306*	*6,701*	*2,747*	*806*	*2,385*	92
34,224	1,604	710	8,116	25,998	9,644	59,066	58,272	65,972	46,706	19,086	2,234	15,807	93
39,475	5,664	1,577	12,193	38,258	10,199	68,532	58,610	94,028	63,515	21,744	6,911	16,522	94

COUNTY TABLE IV.—SPECIFIED CLASSES OF LIVESTOCK ON FARMS AND RANCHES, APR. 1, 1940

[The 1935 figures are in italics as they are not exactly

	ITEM (For definitions: "Farms reporting," etc., see text)	Oakland	Oceana	Ogemaw	Ontonagon	Osceola	Oscoda	Otsego	Ottawa
1	Horses and/or mules.....farms reporting..Apr. 1, 1940..	2,222	1,393	817	521	1,480	195	402	2,967
2	*Jan. 1, 1935..*	*2,521*	*1,617*	*927*	*688*	*1,601*	*212*	*448*	*3,343*
3	Apr. 1, 1930..	1,887	1,694	838	947	1,541	191	366	3,123
4	Horses and colts....farms reporting..over 3 mo. old.....Apr. 1, 1940..	2,121	1,372	811	520	1,469	192	398	2,937
5	*of all ages.....Jan. 1, 1935..*	*2,429*	*1,598*	*923*	*666*	*1,587*	*210*	*444*	*3,308*
6	number.....over 3 mo. old.....Apr. 1, 1940..	6,230	3,417	2,455	901	4,166	590	887	7,206
7	*of all ages.....Jan. 1, 1935..*	*6,767*	*3,807*	*2,464*	*1,112*	*4,052*	*533*	*989*	*7,854*
8	over 3 mo. old.....Apr. 1, 1930..	5,637	4,040	2,414	1,573	4,223	545	894	7,638
9	Colts.....farms reporting..3 to 27 mo. old....Apr. 1, 1940..	157	138	154	9	230	40	16	242
10	*under 2 yr. of age..Jan. 1, 1935..*	*137*	*137*	*163*	*13*	*243*	*41*	*29*	*291*
11	number.....3 to 27 mo. old....Apr. 1, 1940..	302	226	248	12	349	72	26	337
12	*under 2 yr. of age..Jan. 1, 1935..*	*209*	*211*	*260*	*15*	*360*	*48*	*40*	*411*
13	3 to 27 mo. old....Apr. 1, 1930..	113	128	177	34	231	26	43	167
14	Mules and mule colts..farms reporting..over 3 mo. old.....Apr. 1, 1940..	213	36	11	2	26	6	6	40
15	*of all ages.....Jan. 1, 1935..*	*206*	*33*	*5*	*3*	*22*	*5*	*6*	*47*
16	number.....over 3 mo. old.....Apr. 1, 1940..	466	63	23	(1)	43	10	9	74
17	*of all ages.....Jan. 1, 1935..*	*470*	*60*	*10*	*3*	*39*	*11*	*12*	*97*
18	over 3 mo. old.....Apr. 1, 1930..	151	92	16	10	51	8	(1)	109
19	Mule colts.....farms reporting..3 to 27 mo. old....Apr. 1, 1940..	1	.....	.....	.....	2	.....	.....	1
20	*under 2 yr. of age..Jan. 1, 1935..*	*3*	.....	.....	.....	.....	.....	.....	.....
21	number.....3 to 27 mo. old....Apr. 1, 1940..	(1)	.....	.....	.....	(1)	.....	.....	(1)
22	*under 2 yr. of age..Jan. 1, 1935..*	*5*	.....	.....	.....	.....	.....	.....	.....
23	3 to 27 mo. old....Apr. 1, 1930..	(1)	.....	(1)	.....	(1)	.....	.....	5
24	Cattle and calves...farms reporting..over 3 mo. old.....Apr. 1, 1940..	2,438	1,593	918	922	1,655	224	453	3,388
25	*of all ages.....Jan. 1, 1935..*	*2,734*	*1,811*	*1,087*	*1,093*	*1,809*	*278*	*508*	*3,609*
26	number.....over 3 mo. old.....Apr. 1, 1940..	29,216	15,570	11,614	9,918	20,699	2,478	4,802	32,566
27	*of all ages.....Jan. 1, 1935..*	*25,787*	*16,814*	*11,095*	*9,121*	*17,390*	*2,400*	*4,840*	*32,976*
28	over 3 mo. old.....Apr. 1, 1930..	19,130	13,406	10,425	9,429	18,403	2,557	4,094	29,388
29	All cows and heifers 2 yr. old and over on Jan. 1 of census year..farms reporting..Apr. 1, 1940..	2,347	1,566	890	900	1,628	216	445	3,343
30	*Jan. 1, 1935..*	*2,675*	*1,794*	*1,074*	*1,087*	*1,790*	*277*	*501*	*3,578*
31	number.....Apr. 1, 1940..	19,714	8,954	6,405	5,832	12,695	1,501	3,107	21,367
32	*Jan. 1, 1935..*	*16,344*	*9,085*	*6,548*	*5,677*	*10,739*	*1,417*	*2,872*	*21,584*
33	Apr. 1, 1930..	11,775	6,724	5,084	5,286	9,694	1,133	1,921	17,804
34	Kept mainly for milk production..farms reporting..Apr. 1, 1940..	2,317	1,550	890	893	1,624	212	444	3,328
35	Apr. 1, 1930..	1,774	1,538	848	888	1,570	185	372	3,227
36	number.....Apr. 1, 1940..	17,557	8,667	6,056	5,644	11,889	1,317	2,791	20,827
37	Apr. 1, 1930..	11,074	6,563	4,962	5,256	9,494	1,075	1,894	17,657
38	Kept mainly for beef production..farms reporting..Apr. 1, 1940..	320	56	57	8	167	34	73	51
39	Apr. 1, 1930..	104	56	23	8	44	14	11	51
40	number.....Apr. 1, 1940..	2,157	287	349	188	806	184	316	540
41	Apr. 1, 1930..	701	161	122	30	200	58	27	147
	Cows milked and dairy products:								
42	Cows and heifers milked.....farms reporting.....1939..	2,336	1,577	901	912	1,645	220	442	3,370
43	1934..	2,607	1,799	1,080	1,098	1,784	276	507	3,569
44	1929..	1,846	1,589	875	895	1,587	190	385	3,284
45	number milked.....1939..	16,442	8,154	5,497	5,217	10,912	1,240	2,548	20,076
46	1934..	15,168	8,542	6,427	6,508	11,064	1,472	2,712	20,438
47	1929..	12,240	7,003	5,042	5,368	9,663	1,148	1,972	18,254
48	Milk produced.....gallons.....1939..	10,578,273	4,901,581	3,050,588	3,000,197	6,418,301	770,748	1,524,759	12,842,421
49	1934..	9,439,089	4,304,863	2,702,624	2,648,613	4,882,209	772,439	1,217,789	11,207,189
50	Butter churned on farms.....farms reporting..... ....1939..	867	346	453	426	456	109	351	358
51	1934..	1,007	721	751	731	749	199	421	736
52	pounds.....1939..	232,381	54,425	80,048	69,704	62,547	17,183	61,480	108,800
53	1934..	275,826	94,433	121,898	120,573	115,955	28,850	85,093	136,794
54	Whole milk sold.....farms reporting.....1939..	1,179	139	212	433	262	37	34	1,955
55	gallons.....1939..	7,956,982	661,319	778,930	1,496,795	1,120,910	93,021	117,151	8,521,425
56	Cream sold.....farms reporting.....1939..	330	1,288	597	359	1,301	174	377	792
57	pounds of butterfat.....1939..	218,011	1,221,923	595,495	299,679	1,415,538	146,070	329,844	998,028
58	Butter sold.....farms reporting.....1939..	317	35	26	10	28	7	25	114
59	pounds.....1939..	130,431	12,657	10,772	1,820	6,660	2,716	8,076	77,751
60	Hogs and pigs.....farms reporting..over 4 mo. old.....Apr. 1, 1940..	1,360	894	592	181	901	143	322	1,460
61	*of all ages.....Jan. 1, 1935..*	*1,239*	*1,016*	*518*	*282*	*855*	*109*	*310*	*1,786*
62	number.....over 4 mo. old.....Apr. 1, 1940..	10,059	3,025	2,193	413	3,035	727	1,059	6,561
63	*of all ages.....Jan. 1, 1935..*	*6,120*	*3,470*	*1,320*	*586*	*2,298*	*285*	*940*	*7,397*
64	over 3 mo. old.....Apr. 1, 1930..	4,071	2,463	1,387	845	2,070	243	774	4,637
65	Sows and gilts farrowing or to farrow..farms reporting..Apr. 1, 1940..	796	428	401	25	563	86	148	733
66	*Jan. 1, 1935..*	*613*	*467*	*314*	*51*	*363*	*34*	*127*	*694*
67	Apr. 1, 1930..	268	255	232	41	316	40	76	542
68	number.....Apr. 1, 1940..	2,109	691	702	62	1,059	191	235	1,357
69	*Jan. 1, 1935..*	*1,166*	*651*	*400*	*84*	*473*	*43*	*187*	*1,042*
70	Apr. 1, 1930..	633	376	304	130	422	55	107	904
71	Sheep and lambs.....farms reporting..over 6 mo. old.....Apr. 1, 1940..	422	40	349	30	293	128	32	101
72	*of all ages.....Jan. 1, 1935..*	*473*	*75*	*402*	*60*	*361*	*170*	*17*	*161*
73	number.....over 6 mo. old.....Apr. 1, 1940..	16,066	937	13,383	696	10,243	5,183	777	2,428
74	*of all ages.....Jan. 1, 1935..*	*20,519*	*2,509*	*11,915*	*867*	*11,015*	*6,684*	*271*	*3,142*
75	over 6 mo. old.....Apr. 1, 1930..	18,944	1,228	13,382	1,003	13,470	9,355	55	4,126
76	Ewes.....farms reporting..over 6 mo. old.....Apr. 1, 1940..	393	34	323	29	285	122	30	95
77	*1 yr. old and over..Jan. 1, 1935..*	*447*	*65*	*391*	*47*	*341*	*169*	*14*	*153*
78	number.....over 6 mo. old.....Apr. 1, 1940..	13,983	806	12,197	615	9,618	4,696	673	2,278
79	*1 yr. old and over..Jan. 1, 1935..*	*14,753*	*1,468*	*11,024*	*600*	*9,522*	*6,087*	*219*	*2,662*
80	over 6 mo. old.....Apr. 1, 1930..	18,265	1,157	12,443	947	12,978	8,815	46	3,862
81	Yearling ewes..farms reporting..6 to 18 mo. old....Apr. 1, 1940..	285	27	272	22	227	100	25	83
82	number.....6 to 18 mo. old....Apr. 1, 1940..	2,749	194	2,700	175	1,710	796	147	804
83	Apr. 1, 1930..	3,266	213	2,513	202	1,961	1,733	19	839
84	Other ewes....farms reporting..over 18 mo. old....Apr. 1, 1940..	354	29	308	21	273	116	25	79
85	number.....over 18 mo. old....Apr. 1, 1940..	11,234	612	9,497	440	7,908	3,900	526	1,474
86	Apr. 1, 1930..	14,999	944	9,930	745	11,017	7,082	27	3,023
87	Sheep and lambs shorn.....farms reporting.....1939..	375	40	329	27	290	127	28	92
88	1934..	439	62	392	49	347	174	15	149
89	1929..	434	50	337	37	342	159	5	161
90	number shorn.....1939..	15,950	818	12,152	636	10,757	5,006	550	2,388
91	1934..	17,285	1,643	12,546	846	11,119	7,746	234	3,068
92	1929..	25,099	1,136	13,052	786	12,466	7,957	47	3,488
93	Wool shorn.....pounds.....1939..	136,524	6,264	85,365	4,307	77,951	37,303	4,252	19,393
94	1934..	149,979	11,020	85,926	5,774	82,036	50,654	1,883	22,544

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

AND 1930, AND JAN. 1, 1935; AND SPECIFIED LIVESTOCK PRODUCTS, 1939 AND 1934—Continued

comparable. See text for comparability of all items]

Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford	
900	103	3,788	3,139	1,674	4,069	217	2,292	3,418	2,831	2,323	1,552	847	1
938	*113*	*4,306*	*3,423*	*1,920*	*4,365*	*256*	*2,640*	*3,944*	*3,489*	*2,695*	*1,467*	*971*	2
822	131	3,973	3,066	2,016	4,069	306	2,667	3,805	3,081	2,710	1,561	950	3
900	103	3,750	3,124	1,613	4,048	217	2,250	3,392	2,737	2,295	1,525	830	4
936	*112*	*4,270*	*3,409*	*1,858*	*4,338*	*256*	*2,612*	*3,912*	*3,413*	*2,667*	*1,456*	*958*	5
2,350	235	10,081	9,049	4,892	13,372	477	6,402	9,481	6,559	7,446	3,571	2,003	6
2,237	*215*	*11,666*	*8,887*	*5,418*	*13,973*	*595*	*7,384*	*11,049*	*7,670*	*8,746*	*3,250*	*2,118*	7
2,007	292	11,019	8,474	6,273	13,025	671	8,072	10,843	7,305	9,134	3,915	2,294	8
70	12	391	418	172	679	10	253	409	130	261	70	109	9
139	*10*	*601*	*393*	*232*	*1,089*	*17*	*253*	*544*	*189*	*305*	*54*	*99*	10
93	17	599	665	297	1,076	14	437	656	205	444	117	152	11
179	*10*	*956*	*591*	*360*	*1,701*	*23*	*374*	*815*	*268*	*510*	*92*	*149*	12
80	9	469	326	240	918	31	301	449	170	238	79	65	13
1	1	68	38	145	32	.....	88	57	140	78	43	26	14
5	*2*	*69*	*36*	*155*	*69*	.....	*71*	*67*	*133*	*79*	*24*	*21*	15
(1)	(1)	136	69	330	67	.....	188	117	282	171	74	48	16
5	(1)	*143*	*77*	*364*	*144*	.....	*142*	*130*	*280*	*175*	*55*	*40*	17
8	(1)	137	85	247	80	(1)	81	99	226	120	53	35	18
.....	.....	4	.....	4	1	.....	.....	2	3	.....	.....	.....	19
.....	.....	*2*	.....	*10*	*8*	.....	*4*	*1*	*2*	*3*	*2*	*1*	20
.....	.....	7	.....	8	(1)	.....	.....	(1)	5	.....	.....	.....	21
.....	.....	(1)	.....	*13*	*10*	.....	*5*	(1)	(1)	*5*	(1)	(1)	22
.....	.....	7	(1)	(1)	7	.....	.....	.....	16	8	.....	(1)	23
972	148	4,389	3,535	1,900	4,402	301	2,715	3,913	3,176	2,564	1,923	1,035	24
1,049	*135*	*4,603*	*3,820*	*2,147*	*4,603*	*351*	*2,861*	*4,294*	*3,864*	*2,887*	*1,654*	*1,201*	25
11,542	1,386	40,833	40,518	17,173	67,450	2,348	27,327	39,237	22,571	34,472	13,291	9,960	26
11,180	*1,186*	*39,234*	*37,598*	*18,299*	*64,666*	*3,274*	*24,897*	*40,086*	*24,018*	*34,125*	*10,609*	*10,964*	27
8,514	1,297	32,159	31,514	12,589	53,169	2,414	20,347	32,129	18,300	30,771	10,758	9,818	28
966	138	4,258	3,437	1,844	4,331	271	2,630	3,799	3,073	2,508	1,827	1,021	29
1,036	*135*	*4,544*	*3,763*	*2,129*	*4,559*	*349*	*2,834*	*4,248*	*3,829*	*2,841*	*1,632*	*1,188*	30
6,372	837	26,689	24,612	11,034	39,260	1,616	18,013	24,371	14,890	21,068	9,481	5,925	31
6,472	*710*	*25,777*	*23,160*	*11,140*	*35,526*	*2,104*	*16,322*	*24,495*	*15,396*	*21,449*	*7,437*	*6,463*	32
4,237	573	20,736	18,345	7,508	27,844	1,403	13,247	19,006	11,046	17,831	6,938	4,917	33
962	138	4,222	3,406	1,838	4,287	267	2,613	3,760	3,065	2,469	1,817	1,015	34
826	135	4,079	3,041	1,823	4,019	248	2,620	3,787	2,935	2,592	1,370	930	35
6,172	772	25,482	24,224	10,852	37,364	1,532	17,253	23,383	13,973	20,365	9,207	5,695	36
4,157	572	20,408	18,071	7,331	26,326	1,394	13,014	18,595	10,614	17,172	6,884	4,750	37
32	12	122	70	76	200	22	64	118	190	124	15	54	38
30	1	112	58	63	181	2	58	107	84	124	15	49	39
200	65	1,207	388	182	1,896	84	760	988	917	703	274	230	40
80	(1)	328	274	177	1,518	(1)	233	411	432	659	54	167	41
964	151	4,267	3,390	1,832	4,290	286	2,627	3,783	3,118	2,484	1,859	1,022	42
1,021	139	4,513	3,714	2,115	4,473	348	2,819	4,235	3,833	2,795	1,608	1,177	43
835	135	4,153	3,107	1,873	4,104	255	2,673	3,826	3,044	2,638	1,403	969	44
5,426	752	23,963	22,157	9,929	33,927	1,419	16,329	21,994	12,881	19,591	8,664	5,418	45
5,400	760	24,045	21,827	10,669	32,009	1,965	15,811	22,691	14,873	20,495	6,708	6,484	46
4,072	613	20,786	18,504	7,819	27,501	1,441	13,460	18,866	11,124	17,685	7,230	5,095	47
2,801,149	405,390	13,533,131	14,025,054	5,911,690	21,062,778	632,000	10,572,426	13,893,947	7,225,404	11,996,463	5,195,967	3,120,808	48
2,143,760	289,540	12,325,751	11,405,446	5,235,250	15,803,458	919,888	8,101,619	11,271,740	6,593,188	11,333,468	3,383,301	3,005,429	49
866	105	690	958	131	845	156	422	520	588	351	788	600	50
958	135	1,281	1,685	420	2,482	241	933	1,581	1,465	838	829	928	51
182,903	16,800	128,867	240,011	16,717	171,906	28,258	83,623	110,384	72,795	99,378	122,718	104,164	52
202,350	17,787	253,717	378,015	63,620	473,408	54,463	171,631	273,051	188,724	195,287	120,360	175,121	53
49	32	2,054	1,924	312	2,348	96	1,466	2,090	1,083	1,582	905	55	54
97,821	62,217	8,449,887	10,173,543	1,304,252	13,740,411	248,562	7,396,905	9,237,387	3,213,500	9,525,172	3,953,627	137,063	55
780	96	1,521	637	1,392	1,715	123	878	1,131	1,422	466	57	866	56
550,622	71,464	1,050,680	485,030	1,272,120	1,502,980	76,689	627,994	856,374	942,983	330,918	24,838	756,005	57
148	12	142	330	20	121	12	114	103	55	140	163	48	58
38,585	2,861	51,474	123,867	5,542	53,926	5,350	36,227	45,667	17,120	62,285	52,237	25,356	59
719	64	2,707	1,930	1,582	2,145	123	1,658	2,245	1,746	1,859	1,239	583	60
743	*28*	*2,725*	*2,029*	*1,645*	*2,624*	*160*	*1,447*	*2,420*	*1,735*	*1,801*	*821*	*625*	61
2,459	179	18,055	9,398	14,935	8,802	411	11,138	11,328	10,767	18,938	10,518	1,839	62
2,754	*88*	*16,337*	*7,333*	*15,374*	*8,619*	*525*	*7,424*	*11,046*	*8,175*	*16,520*	*5,145*	*1,660*	63
2,416	93	9,562	2,894	9,693	4,177	528	5,325	7,606	6,942	15,287	4,089	1,282	64
453	18	1,525	800	1,339	905	46	1,096	1,340	1,183	1,353	650	318	65
418	*8*	*1,319*	*832*	*1,084*	*1,021*	*78*	*892*	*1,231*	*832*	*1,249*	*293*	*327*	66
384	11	822	304	949	462	26	746	864	647	1,128	246	155	67
743	32	3,380	1,512	4,139	1,476	91	2,501	2,523	2,824	4,120	1,715	566	68
609	*11*	*2,158*	*1,224*	*2,226*	*1,322*	*129*	*1,373*	*1,692*	*1,531*	*2,574*	*601*	*431*	69
610	17	1,427	415	2,098	691	60	1,188	1,266	1,400	2,456	540	235	70
346	27	349	319	488	537	.....	874	445	229	1,116	52	61	71
395	*27*	*497*	*349*	*682*	*704*	*10*	*1,083*	*520*	*326*	*1,293*	*68*	*98*	72
7,054	1,228	7,081	9,160	14,888	14,581	.....	29,743	10,681	5,352	68,700	1,270	1,433	73
6,748	*839*	*12,439*	*10,133*	*25,883*	*16,970*	*198*	*37,355*	*11,917*	*7,479*	*88,005*	*1,174*	*1,752*	74
8,089	1,348	11,571	10,502	21,259	18,278	520	38,547	10,561	9,328	71,076	1,375	1,540	75
340	23	306	300	458	501	.....	831	408	214	1,079	42	59	76
373	*27*	*466*	*317*	*648*	*660*	*10*	*1,051*	*485*	*299*	*1,230*	*51*	*86*	77
6,749	1,169	6,138	8,216	12,494	13,497	.....	37,216	9,358	4,691	57,836	737	1,349	78
5,428	*762*	*10,246*	*7,564*	*18,076*	*13,447*	*145*	*27,918*	*9,578*	*6,067*	*55,535*	*820*	*1,427*	79
7,633	1,295	11,046	9,874	19,928	16,850	492	36,054	9,679	8,542	66,030	1,292	1,494	80
251	20	217	225	276	407	.....	638	328	173	785	33	51	81
1,313	344	1,512	1,839	2,149	3,330	.....	4,799	2,353	1,114	10,122	175	349	82
1,506	338	1,735	1,626	3,304	3,035	6	4,897	2,120	1,826	11,080	338	464	83
317	20	264	264	429	455	.....	782	357	195	1,041	34	52	84
5,436	825	4,626	6,377	10,345	10,167	.....	22,417	7,005	3,577	47,714	562	1,000	85
6,127	957	9,311	8,248	16,624	13,815	486	31,157	7,559	6,716	54,950	954	1,030	86
330	25	299	273	465	487	.....	812	402	216	1,054	42	58	87
391	27	455	328	639	658	11	1,061	481	306	1,219	52	84	88
400	41	418	336	648	661	14	1,109	438	288	1,232	55	65	89
6,079	1,083	6,332	8,385	14,896	12,855	.....	28,868	9,446	4,869	68,080	994	1,417	90
6,411	930	11,532	8,922	20,423	15,242	181	33,282	10,776	6,795	76,474	1,034	1,781	91
7,092	1,344	13,119	9,979	20,952	16,578	484	39,805	9,116	7,547	81,838	1,552	1,346	92
46,143	8,022	50,756	68,741	112,408	105,511	.....	232,726	79,794	36,031	635,406	7,980	11,719	93
49,363	6,442	89,710	69,380	166,942	122,763	1,336	279,708	87,491	50,959	724,998	8,086	12,948	94

COUNTY TABLE V.—SPECIFIED POULTRY ON HAND, APR. 1, 1940 AND 1930, AND JAN. 1, 1935; CHICKEN BEES ON HAND, APR. 1, 1940,

[The 1935 figures are in italics as they are not exactly

	ITEM (For definitions: "Farms reporting," etc., see text)	THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga
	Poultry and poultry products:								
1	Any poultry on hand.....farms reporting..Apr. 1, 1940..	147,216	665	303	3,841	1,062	975	1,162	405
2	Chickens.....farms reporting..over 4 mo. old..Apr. 1, 1940..	146,234	658	300	3,814	1,058	971	1,153	403
3	*over 3 mo. old..Jan. 1, 1935..*	*163,385*	*764*	*406*	*4,717*	*1,131*	*1,140*	*1,246*	*521*
4	over 3 mo. old..Apr. 1, 1930..	146,254	658	320	4,363	946	950	1,085	520
5	.....number.....over 4 mo. old..Apr. 1, 1940..	10,023,267	27,214	13,863	458,233	41,773	44,469	64,023	14,477
6	*over 3 mo. old..Jan. 1, 1935..*	*11,114,344*	*26,314*	*12,913*	*574,211*	*36,289*	*48,594*	*59,505*	*17,781*
7	over 3 mo. old..Apr. 1, 1930..	10,379,714	24,651	13,432	464,903	34,958	48,554	46,435	22,479
8	Turkeys.....farms reporting..over 4 mo. old..Apr. 1, 1940..	8,890	90	3	195	34	85	43	8
9	*over 3 mo. old..Jan. 1, 1935..*	*17,193*	*140*	*8*	*407*	*79*	*230*	*66*	*22*
10	number.....over 4 mo. old..Apr. 1, 1940..	75,033	660	33	3,801	181	544	297	39
11	*over 3 mo. old..Jan. 1, 1935..*	*109,650*	*955*	*45*	*2,468*	*404*	*1,422*	*401*	*70*
12	Ducks.....farms reporting..over 4 mo. old..Apr. 1, 1940..	9,500	17	6	166	23	31	58	1
13	number.....over 4 mo. old..Apr. 1, 1940..	65,427	70	34	1,409	96	110	221	(1)
14	Geese.....farms reporting..over 4 mo. old..Apr. 1, 1940..	5,086	4	2	52	21	8	63	1
15	number.....over 4 mo. old..Apr. 1, 1940..	21,770	11	(1)	206	83	24	241	(1)
16	Guineas.....farms reporting..over 4 mo. old..Apr. 1, 1940..	1,411	8	1	35	1	5	10	.....
17	number.....over 4 mo. old..Apr. 1, 1940..	8,273	25	(1)	207	(1)	11	61	.....
18	Chicken eggs produced.....farms reporting..1939..	134,887	614	255	3,637	1,008	906	1,096	377
19	1934..	155,340	733	378	4,525	1,105	1,131	1,175	504
20	dozens.....1939..	70,263,284	160,526	81,204	3,821,856	291,845	333,988	411,790	112,398
21	1934..	79,081,080	213,737	98,831	4,542,972	219,403	405,019	399,545	110,307
22	Chickens sold (alive or dressed).....farms reporting..1939..	73,063	211	80	1,872	461	439	513	62
23	number.....1939..	7,886,798	12,736	10,019	297,196	23,503	26,577	41,604	3,900
24	Any poultry raised.....farms reporting..1939..	127,253	622	258	3,236	1,008	904	1,072	363
25	Chickens raised.....farms reporting..1939..	125,554	616	255	3,194	1,006	893	1,061	361
26	1934..	135,995	630	271	3,691	961	993	1,028	414
27	number.....1939..	17,531,398	42,351	25,137	670,408	76,806	73,816	125,345	18,277
28	1934..	15,942,306	37,789	16,097	716,893	56,411	66,080	92,388	19,289
29	Turkeys raised.....farms reporting..1939..	7,110	65	3	155	24	75	32	9
30	number.....1939..	395,641	2,063	95	9,948	564	2,461	1,263	387
31	Ducks raised.....farms reporting..1939..	6,821	6	5	121	13	26	39	.....
32	number.....1939..	267,389	81	33	5,769	129	292	609	.....
33	Geese raised.....farms reporting..1939..	3,292	2	1	28	14	3	40	1
34	number.....1939..	45,862	(1)	(1)	468	113	20	537	(1)
35	Guineas raised.....farms reporting..1939..	626	.....	.....	12	1	2	7	.....
36	number.....1939..	9,447	.....	.....	191	(1)	(1)	122	.....
	Bees, Apr. 1, 1940, and honey produced, 1939:								
37	Hives owned by farm operators (on their farms and on nonfarm land).....farms reporting.....	5,185	35	1	124	17	31	93	.....
38	number.....	71,649	103	(1)	1,039	124	693	649	.....
39	Hives owned by others (kept on farms).....farms reporting.....	519	2	1	9	3	1	.....	.....
40	number.....	16,006	(1)	(1)	241	170	(1)	.....	.....
41	Honey produced (see text).....farms reporting.....	4,157	26	1	91	7	27	74	.....
42	pounds.....	5,345,841	2,327	(1)	49,138	3,596	56,855	23,370	.....

	ITEM (For definitions: "Farms reporting," etc., see text)	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic	Grand Traverse
	Poultry and poultry products:								
1	Any poultry on hand.....farms reporting..Apr. 1, 1940..	910	380	2,859	865	3,773	1,041	334	1,167
2	Chickens.....farms reporting..over 4 mo. old..Apr. 1, 1940..	909	377	2,850	860	3,734	1,030	333	1,164
3	*over 3 mo. old..Jan. 1, 1935..*	*1,066*	*471*	*3,194*	*1,090*	*3,590*	*1,236*	*407*	*1,306*
4	over 3 mo. old..Apr. 1, 1930..	1,057	361	2,974	828	2,589	1,005	417	1,158
5	number.....over 4 mo. old..Apr. 1, 1940..	38,840	13,718	196,502	31,759	199,061	46,589	11,909	47,370
6	*over 3 mo. old..Jan. 1, 1935..*	*40,064*	*14,395*	*220,582*	*43,153*	*204,357*	*54,619*	*15,167*	*53,134*
7	over 3 mo. old..Apr. 1, 1930..	53,054	18,357	198,355	38,877	174,719	40,931	17,178	45,606
8	Turkeys.....farms reporting..over 4 mo. old..Apr. 1, 1940..	11	2	86	61	154	120	6	77
9	*over 3 mo. old..Jan. 1, 1935..*	*35*	*19*	*141*	*156*	*168*	*219*	*28*	*197*
10	number.....over 4 mo. old..Apr. 1, 1940..	70	(1)	603	331	1,024	781	33	537
11	*over 3 mo. old..Jan. 1, 1935..*	*199*	*68*	*822*	*771*	*967*	*1,387*	*141*	*1,206*
12	Ducks.....farms reporting..over 4 mo. old..Apr. 1, 1940..	12	8	148	36	352	43	9	25
13	number.....over 4 mo. old..Apr. 1, 1940..	29	34	839	136	2,146	145	28	174
14	Geese.....farms reporting..over 4 mo. old..Apr. 1, 1940..	6	3	53	27	170	43	3	16
15	number.....over 4 mo. old..Apr. 1, 1940..	14	7	307	99	739	163	11	81
16	Guineas.....farms reporting..over 4 mo. old..Apr. 1, 1940..	2	3	14	14	42	12	.....	8
17	number.....over 4 mo. old..Apr. 1, 1940..	(1)	12	84	55	182	85	.....	22
18	Chicken eggs produced.....farms reporting..1939..	865	325	2,476	800	3,349	990	320	1,111
19	1934..	1,027	443	3,011	1,021	3,100	1,157	382	1,247
20	dozens.....1939..	276,859	93,425	1,349,403	208,533	1,188,178	271,616	86,505	327,355
21	1934..	290,537	107,415	1,571,160	317,701	1,321,987	393,227	118,772	395,100
22	Chickens sold (alive or dressed).....farms reporting..1939..	292	63	1,747	358	1,668	501	61	532
23	number.....1939..	36,862	5,520	163,969	22,151	164,899	39,869	6,057	39,548
24	Any poultry raised.....farms reporting..1939..	854	314	2,325	793	3,248	986	314	1,048
25	Chickens raised.....farms reporting..1939..	853	312	2,310	785	3,206	974	313	1,040
26	1934..	877	417	2,673	924	2,856	1,044	291	1,169
27	number.....1939..	79,831	21,852	324,302	56,751	387,126	95,529	19,309	94,643
28	1934..	49,600	21,914	313,184	52,305	269,693	87,719	21,492	82,501
29	Turkeys raised.....farms reporting..1939..	10	.....	60	57	111	99	3	67
30	number.....1939..	293	.....	3,284	1,250	3,478	3,002	49	2,304
31	Ducks raised.....farms reporting..1939..	5	2	103	13	236	28	7	16
32	number.....1939..	20	(1)	2,193	155	5,883	468	59	334
33	Geese raised.....farms reporting..1939..	3	1	21	15	102	36	1	12
34	number.....1939..	14	(1)	221	128	1,171	489	(1)	133
35	Guineas raised.....farms reporting..1939..	.....	2	7	7	13	5	.....	2
36	number.....1939..	.....	(1)	101	38	120	110	.....	(1)
	Bees, Apr. 1, 1940, and honey produced, 1939:								
37	Hives owned by farm operators (on their farms and on nonfarm land).....farms reporting.....	.....	4	112	31	108	41	2	61
38	number.....	.....	130	926	708	2,358	510	(1)	483
39	Hives owned by others (kept on farms).....farms reporting.....	.....	2	13	4	10	4	.....	5
40	number.....	.....	(1)	239	137	782	195	.....	152
41	Honey produced (see text).....farms reporting.....	.....	4	89	28	90	30	1	49
42	pounds.....	.....	9,140	41,451	51,850	189,622	18,807	(1)	18,215

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

EGGS PRODUCED AND SPECIFIED POULTRY RAISED, 1939 AND 1934; CHICKENS SOLD, 1939; AND AND HONEY PRODUCED, 1939

comparable. See text for comparability of all items]

Barry	Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford	
2,495	2,718	574	4,048	2,307	2,802	2,046	905	910	1,173	759	2,691	79	1
2,472	2,708	568	4,013	2,300	2,782	2,020	902	903	1,151	749	2,683	78	2
2,674	*3,006*	*611*	*4,629*	*2,608*	*3,174*	*2,344*	*1,073*	*979*	*1,412*	*922*	*2,844*	*123*	3
2,345	2,620	482	4,503	2,529	2,797	2,024	866	860	1,210	796	2,751	97	4
162,771	170,395	20,795	199,110	189,539	175,630	116,165	39,503	29,813	53,296	34,243	199,166	3,953	5
179,585	*166,604*	*27,428*	*264,327*	*226,091*	*209,992*	*163,741*	*41,185*	*30,579*	*61,804*	*35,414*	*214,048*	*3,775*	6
170,597	139,964	21,541	254,109	235,047	199,710	145,691	37,048	31,264	52,287	32,487	202,024	4,479	7
121	94	38	145	45	129	168	104	77	269	100	73	7	8
272	*167*	*64*	*236*	*147*	*356*	*295*	*211*	*132*	*397*	*219*	*108*	*10*	9
1,545	1,067	1,284	1,212	208	1,137	1,277	877	404	1,525	876	594	44	10
1,671	*939*	*998*	*1,312*	*744*	*1,952*	*2,538*	*1,569*	*720*	*1,747*	*1,546*	*838*	*48*	11
142	227	14	268	144	268	206	22	35	48	23	149	1	12
853	1,286	56	1,608	751	1,270	1,282	89	137	157	112	924	(1)	13
47	193	4	131	32	89	91	24	13	63	13	105	1	14
174	732	24	575	130	336	380	85	60	219	97	388	(1)	15
30	10	3	41	18	48	47	6	9	4	3	27	3	16
149	41	13	257	178	317	388	17	41	15	12	156	19	17
2,294	2,510	499	3,676	2,022	2,471	1,883	836	824	1,081	690	2,528	72	18
2,524	2,920	592	4,381	2,529	3,003	2,240	1,016	915	1,362	859	2,777	118	19
1,336,054	925,270	123,260	1,192,938	1,225,044	1,165,410	783,888	288,970	172,666	355,994	217,074	1,310,481	20,295	20
1,334,506	911,879	216,383	1,598,727	1,461,856	1,422,041	998,242	297,621	162,835	473,530	198,125	1,720,100	27,056	21
1,274	1,415	183	1,541	1,447	1,655	1,063	387	326	421	357	1,601	48	22
110,263	136,320	16,747	200,337	174,126	150,854	91,067	26,678	18,532	30,052	29,090	145,001	2,591	23
2,203	2,442	494	3,533	1,808	2,339	1,777	825	835	1,023	674	2,348	72	24
2,180	2,415	487	3,484	1,785	2,300	1,732	817	831	983	659	2,324	72	25
2,259	2,693	498	4,099	2,272	2,719	2,075	939	859	1,130	780	2,267	92	26
259,926	353,734	38,147	441,566	324,445	306,584	211,818	73,963	55,205	79,838	65,134	342,093	6,361	27
246,847	256,104	38,009	446,496	346,687	319,371	252,035	62,894	43,831	78,024	53,059	284,905	7,194	28
107	64	29	108	34	100	144	97	47	227	74	51	6	29
6,366	6,651	20,714	5,740	1,461	6,903	6,107	5,386	1,001	6,130	5,369	6,256	842	30
86	187	3	219	113	174	144	16	18	33	10	111	1	31
1,898	5,030	76	5,982	3,669	3,583	2,820	239	384	873	246	3,189	(1)	32
29	133	3	77	21	44	53	13	12	39	4	72	.....	33
321	1,435	54	944	312	539	543	57	93	457	74	862	.....	34
16	3	1	23	11	21	27	1	3	2	2	11	2	35
206	8	(1)	297	180	499	625	(1)	31	(1)	(1)	255	(1)	36
110	77	37	239	47	89	82	50	16	3	31	89	3	37
1,097	2,246	366	1,428	563	971	843	1,439	255	313	393	1,361	9	38
10	13	.....	21	2	9	3	.....	3	.....	2	20	.....	39
201	397	.....	305	(1)	74	87	.....	56	.....	(1)	685	.....	40
86	60	32	120	42	72	68	46	14	2	25	71	3	41
48,931	258,919	12,134	28,893	38,616	59,916	70,334	74,594	16,635	(1)	23,344	111,559	360	42

Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	
2,836	2,994	754	3,698	2,328	2,386	617	499	2,254	2,669	2,125	542	3,945	1
2,820	2,975	753	3,685	2,310	2,370	606	497	2,245	2,643	2,116	541	3,912	2
3,168	*3,441*	*1,126*	*3,950*	*2,721*	*2,682*	*598*	*676*	*2,593*	*2,897*	*2,333*	*490*	*4,402*	3
2,983	3,201	1,072	3,800	2,560	2,551	555	627	2,331	2,592	2,191	443	3,788	4
224,615	298,496	36,613	345,830	159,291	170,696	24,194	21,013	160,258	174,524	124,123	22,337	249,327	5
218,871	*345,853*	*47,594*	*363,826*	*190,267*	*205,946*	*20,172*	*21,881*	*157,758*	*207,727*	*134,027*	*21,155*	*276,669*	6
198,182	337,090	49,205	331,068	174,446	203,913	23,138	28,282	146,197	187,314	130,870	18,195	275,609	7
129	102	5	178	123	97	89	3	168	176	81	52	255	8
298	*326*	*31*	*460*	*134*	*230*	*65*	*12*	*320*	*274*	*202*	*123*	*497*	9
1,981	984	74	942	785	655	825	27	1,077	1,415	631	375	2,566	10
2,388	*2,425*	*373*	*2,496*	*820*	*1,893*	*465*	*130*	*1,814*	*2,445*	*1,523*	*639*	*3,064*	11
132	134	5	402	157	95	26	7	77	229	146	9	211	12
8,993	826	12	1,538	1,054	716	123	39	347	1,451	782	34	1,228	13
61	57	2	238	89	31	11	3	28	63	36	2	51	14
226	238	(1)	864	371	143	39	10	128	219	129	(1)	172	15
8	45	.....	10	45	19	9	.....	8	65	18	11	35	16
63	310	.....	39	267	186	40	.....	86	399	88	62	185	17
2,687	2,705	696	3,554	2,126	2,213	559	483	2,112	2,330	1,938	504	3,615	18
2,995	3,347	1,075	3,753	2,583	2,565	584	636	2,512	2,714	2,254	472	4,214	19
1,481,679	2,205,681	294,982	2,514,308	1,274,380	1,200,437	119,987	153,302	1,161,268	1,173,094	875,982	133,643	1,834,728	20
1,306,030	2,790,383	313,466	2,716,037	1,327,600	1,514,338	129,626	153,049	1,292,103	1,501,844	829,599	164,322	2,067,180	21
1,684	1,835	257	1,729	1,280	1,360	270	141	1,253	1,402	1,020	278	1,742	22
200,430	333,852	18,680	151,535	129,008	162,793	17,127	7,644	109,226	185,125	92,109	16,367	201,329	23
2,508	2,428	604	3,265	1,948	1,997	553	504	1,951	2,211	2,043	485	3,197	24
2,491	2,386	603	3,219	1,921	1,975	535	502	1,932	2,167	2,035	479	3,141	25
2,657	2,718	839	3,400	2,193	2,116	543	581	2,106	2,400	2,018	413	3,543	26
418,693	564,934	51,599	503,682	267,864	306,640	42,582	30,711	263,028	340,033	224,208	36,519	415,644	27
300,404	529,433	62,842	464,954	266,347	273,864	32,994	27,304	190,574	317,410	211,120	36,342	364,633	28
94	95	7	149	94	69	70	5	127	134	59	44	226	29
13,070	14,512	404	5,086	3,554	7,226	7,162	112	4,600	7,271	2,068	2,088	13,472	30
108	98	1	379	118	61	7	5	46	127	82	3	143	31
73,767	7,684	(1)	7,906	3,041	1,679	127	34	743	2,962	1,758	75	4,179	32
53	37	.....	190	52	20	6	1	14	32	19	.....	28	33
929	717	.....	2,849	495	270	61	(1)	252	320	172	.....	184	34
4	26	.....	1	25	12	3	.....	4	34	7	3	13	35
28	381	.....	(1)	276	153	23	.....	87	417	113	40	201	36
40	77	1	87	88	69	37	.....	59	118	90	20	180	37
3,408	946	(1)	2,759	2,894	1,804	240	.....	625	703	818	287	2,183	38
21	4	.....	22	9	9	.....	.....	7	5	1	.....	27	39
890	61	.....	1,736	179	212	.....	.....	270	78	(1)	.....	489	40
34	71	1	76	72	63	28	.....	54	92	62	19	144	41
420,726	90,381	(1)	357,216	228,469	163,906	10,394	.....	46,098	27,078	35,381	17,271	126,480	42

COUNTY TABLE V.—SPECIFIED POULTRY ON HAND, APR. 1, 1940 AND 1930, AND JAN. 1, 1935; CHICKEN BEES ON HAND, APR. 1, 1940, AND

[The 1935 figures are in italics as they are not exactly

	ITEM (For definitions: "Farms reporting," etc., see text)	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac
	Poultry and poultry products:								
1	Any poultry on hand.....farms reporting..Apr. 1, 1940..	50	582	2,842	927	3,600	1,769	138	399
2	Chickens.....farms reporting..over 4 mo. old..Apr. 1, 1940..	50	580	2,815	927	3,581	1,755	137	398
3	*over 3 mo. old..Jan. 1, 1935..*	*79*	*578*	*3,150*	*1,044*	*4,037*	*2,102*	*187*	*484*
4	over 3 mo. old..Apr. 1, 1930..	59	509	2,861	950	4,006	1,908	125	356
5	number.....over 4 mo. old..Apr. 1, 1940..	2,321	20,520	186,310	46,051	378,835	119,874	6,831	14,965
6	*over 3 mo. old..Jan. 1, 1935..*	*2,703*	*19,449*	*212,895*	*51,397*	*437,541*	*136,256*	*7,748*	*16,898*
7	over 3 mo. old..Apr. 1, 1930..	2,258	20,721	188,198	47,576	450,862	132,256	6,224	17,243
8	Turkeys.....farms reporting..over 4 mo. old..Apr. 1, 1940..	1	59	210	42	96	146	10	47
9	*over 3 mo. old..Jan. 1, 1935..*	*1*	*115*	*319*	*155*	*283*	*323*	*19*	*77*
10	number.....over 4 mo. old..Apr. 1, 1940..	(1)	327	1,032	188	1,626	970	52	208
11	*over 3 mo. old..Jan. 1, 1935..*	(1)	*639*	*1,773*	*720*	*2,243*	*2,253*	*205*	*311*
12	Ducks.....farms reporting..over 4 mo. old..Apr. 1, 1940..	1	19	262	30	281	138	4	16
13	number.....over 4 mo. old..Apr. 1, 1940..	(1)	74	1,329	113	1,728	750	21	63
14	Geese.....farms reporting..over 4 mo. old..Apr. 1, 1940..	.....	14	249	16	124	94	3	18
15	number.....over 4 mo. old..Apr. 1, 1940..	.....	40	1,032	49	503	428	8	59
16	Guineas.....farms reporting..over 4 mo. old..Apr. 1, 1940..	.....	12	50	8	40	31	1	4
17	number.....over 4 mo. old..Apr. 1, 1940..	.....	80	307	57	227	284	(1)	7
18	Chicken eggs produced.....farms reporting..1939..	46	546	2,518	895	3,244	1,623	116	362
19	1934..	72	564	3,035	1,031	3,795	1,917	174	472
20	dozens.....1939..	17,351	126,617	1,225,818	315,642	2,671,767	817,481	57,317	88,024
21	1934..	15,866	98,900	1,505,619	418,416	3,009,067	881,042	55,081	104,005
22	Chickens sold (alive or dressed).....farms reporting..1939..	11	258	1,307	350	2,199	943	39	138
23	number.....1939..	1,470	14,449	113,264	20,092	396,774	83,212	3,614	8,093
24	Any poultry raised.....farms reporting..1939..	42	547	2,301	868	2,969	1,491	116	374
25	Chickens raised.....farms reporting..1939..	42	544	2,261	867	2,935	1,473	114	370
26	1934..	66	509	2,547	952	3,104	1,703	138	389
27	number.....1939..	3,457	38,879	279,185	68,743	751,612	174,876	10,014	25,995
28	1934..	3,387	28,414	252,850	55,513	726,013	178,360	10,063	20,414
29	Turkeys raised.....farms reporting..1939..	.....	54	139	33	91	113	8	37
30	number.....1939..	.....	1,046	4,191	441	17,717	4,366	810	704
31	Ducks raised.....farms reporting..1939..	.....	7	164	25	215	83	1	11
32	number.....1939..	.....	160	3,531	288	7,861	1,496	(1)	117
33	Geese raised.....farms reporting..1939..	.....	9	173	18	105	40	2	12
34	number.....1939..	.....	102	2,561	232	2,140	381	(1)	73
35	Guineas raised.....farms reporting..1939..	.....	6	18	4	15	15	1	1
36	number.....1939..	.....	64	276	32	248	164	(1)	(1)
	Bees, Apr. 1, 1940, and honey produced, 1939:								
37	Hives owned by farm operators (on their farms and on nonfarm land).....farms reporting.....	.....	24	94	65	75	80	.....	.....
38	number.....	.....	150	967	600	1,742	853	.....	.....
39	Hives owned by others (kept on farms).....farms reporting.....	.....	.....	22	9	18	9	.....	.....
40	number.....	.....	.....	764	149	782	285	.....	.....
41	Honey produced (see text).....farms reporting.....	.....	21	79	56	61	65	.....	.....
42	pounds.....	.....	5,912	52,657	34,677	194,419	103,684	.....	.....

	ITEM (For definitions: "Farms reporting," etc., see text)	Oakland	Oceana	Ogemaw	Ontonagon	Osceola	Oscoda	Otsego	Ottawa
	Poultry and poultry products:								
1	Any poultry on hand.....farms reporting..Apr. 1, 1940..	2,830	1,543	851	492	1,563	194	447	3,608
2	Chickens.....farms reporting..over 4 mo. old..Apr. 1, 1940..	2,801	1,535	846	487	1,545	192	444	3,579
3	*over 3 mo. old..Jan. 1, 1935..*	*3,083*	*1,819*	*1,038*	*724*	*1,702*	*261*	*487*	*3,717*
4	over 3 mo. old..Apr. 1, 1930..	2,035	1,645	861	632	1,582	185	396	3,517
5	number.....over 4 mo. old..Apr. 1, 1940..	185,132	71,948	37,305	24,714	61,731	7,223	15,728	484,685
6	*over 3 mo. old..Jan. 1, 1935..*	*189,928*	*99,355*	*37,070*	*31,804*	*71,039*	*8,987*	*14,703*	*514,074*
7	over 3 mo. old..Apr. 1, 1930..	155,752	94,798	32,980	27,641	75,107	8,398	13,436	474,999
8	Turkeys.....farms reporting..over 4 mo. old..Apr. 1, 1940..	222	129	60	14	183	38	53	207
9	*over 3 mo. old..Jan. 1, 1935..*	*318*	*183*	*156*	*70*	*396*	*77*	*74*	*431*
10	number.....over 4 mo. old..Apr. 1, 1940..	2,109	1,035	315	96	1,181	264	363	4,798
11	*over 3 mo. old..Jan. 1, 1935..*	*2,323*	*1,477*	*892*	*346*	*2,223*	*490*	*355*	*3,101*
12	Ducks.....farms reporting..over 4 mo. old..Apr. 1, 1940..	346	41	36	1	37	7	24	148
13	number.....over 4 mo. old..Apr. 1, 1940..	2,812	197	141	(1)	153	49	109	3,130
14	Geese.....farms reporting..over 4 mo. old..Apr. 1, 1940..	153	17	26	1	17	6	19	42
15	number.....over 4 mo. old..Apr. 1, 1940..	1,140	65	95	(1)	58	28	57	306
16	Guineas.....farms reporting..over 4 mo. old..Apr. 1, 1940..	32	10	8	.....	20	4	2	17
17	number.....over 4 mo. old..Apr. 1, 1940..	162	92	42	.....	78	16	(1)	80
18	Chicken eggs produced.....farms reporting..1939..	2,550	1,402	777	436	1,405	172	426	3,469
19	1934..	2,859	1,759	975	687	1,613	250	454	3,647
20	dozens.....1939..	1,215,391	469,724	221,770	211,061	387,008	47,455	108,723	4,063,102
21	1934..	1,345,863	871,410	277,861	257,931	549,797	78,181	97,976	4,333,109
22	Chickens sold (alive or dressed).....farms reporting..1939..	1,324	671	347	155	779	64	184	1,952
23	number.....1939..	202,132	47,055	19,784	12,898	41,552	5,139	8,453	379,613
24	Any poultry raised.....farms reporting..1939..	2,322	1,273	728	434	1,358	169	425	2,915
25	Chickens raised.....farms reporting..1939..	2,262	1,244	721	429	1,331	156	420	2,869
26	1934..	2,427	1,567	829	569	1,431	206	429	2,873
27	number.....1939..	374,101	109,337	54,474	42,877	94,762	12,015	30,544	722,602
28	1934..	339,244	141,517	48,185	18,199	88,365	12,885	23,753	654,800
29	Turkeys raised.....farms reporting..1939..	177	117	44	8	151	41	45	164
30	number.....1939..	13,376	4,193	1,437	240	4,431	1,059	1,940	11,497
31	Ducks raised.....farms reporting..1939..	244	28	12	3	17	5	28	104
32	number.....1939..	5,468	637	182	21	248	35	421	10,317
33	Geese raised.....farms reporting..1939..	92	8	15	.....	11	3	6	18
34	number.....1939..	1,248	84	127	.....	80	22	54	465
35	Guineas raised.....farms reporting..1939..	13	7	4	.....	8	3	.....	5
36	number.....1939..	127	78	60	.....	82	30	.....	41
	Bees, Apr. 1, 1940, and honey produced, 1939:								
37	Hives owned by farm operators (on their farms and on nonfarm land).....farms reporting.....	146	115	50	2	102	5	21	137
38	number.....	1,150	767	532	(1)	683	442	131	1,151
39	Hives owned by others (kept on farms).....farms reporting.....	10	3	1	.....	8	.....	.....	8
40	number.....	237	19	(1)	.....	152	.....	.....	286
41	Honey produced (see text).....farms reporting.....	113	84	41	2	86	5	16	116
42	pounds.....	86,593	18,053	21,483	(1)	36,375	5,850	3,920	70,661

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

EGGS PRODUCED AND SPECIFIED POULTRY RAISED, 1939 AND 1934; CHICKENS SOLD, 1939; AND HONEY PRODUCED, 1939—Continued

comparable. See text for comparability of all items]

Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm	Montmorency	Muskegon	Newaygo	
3,063	1,045	511	1,483	1,765	1,458	1,654	966	3,421	2,939	415	1,709	2,136	1
3,047	1,043	508	1,480	1,750	1,456	1,646	958	3,398	2,924	411	1,691	2,122	2
3,106	*1,187*	*688*	*1,607*	*1,995*	*1,756*	*1,904*	*1,080*	*3,867*	*3,402*	*413*	*1,457*	*2,275*	3
2,555	1,026	683	1,440	1,775	1,636	1,571	939	3,510	3,324	339	1,329	2,039	4
259,347	41,280	21,683	67,905	97,943	55,361	97,066	51,867	293,110	187,147	16,286	97,648	132,288	5
266,488	*51,807*	*28,014*	*72,202*	*103,148*	*68,495*	*100,989*	*54,451*	*339,056*	*198,822*	*13,861*	*97,286*	*152,119*	6
250,285	50,038	40,087	67,952	99,438	71,836	84,626	51,013	317,462	207,525	13,671	93,581	157,787	7
124	32	16	62	236	22	90	67	62	119	55	139	177	8
150	*119*	*27*	*143*	*338*	*90*	*194*	*157*	*152*	*266*	*68*	*192*	*322*	9
824	174	81	497	1,706	87	798	879	958	1,008	309	2,687	1,209	10
1,064	*501*	*147*	*878*	*1,913*	*501*	*1,448*	*1,227*	*1,220*	*1,761*	*403*	*1,739*	*2,154*	11
390	24	5	47	69	18	51	5	397	75	13	148	78	12
2,748	101	19	265	287	65	225	35	3,120	319	34	634	439	13
221	15	3	18	15	13	35	4	214	21	12	44	25	14
1,180	46	8	55	48	35	161	17	1,025	64	37	157	112	15
24	11	2	10	21	2	6	1	30	12	4	27	25	16
186	50	(1)	66	91	(1)	29	(1)	160	51	13	90	108	17
2,696	963	481	1,335	1,621	1,389	1,485	889	3,181	2,748	395	1,574	1,960	18
2,842	1,149	661	1,569	1,962	1,734	1,811	1,068	3,551	3,256	408	1,354	2,151	19
1,814,580	232,835	171,767	494,353	683,373	406,551	578,811	388,379	1,794,629	1,265,220	101,898	748,377	915,367	20
1,655,013	276,290	204,397	554,547	836,233	498,438	712,155	441,116	1,746,783	1,612,869	108,567	757,797	1,178,017	21
1,343	513	182	690	826	322	747	426	2,169	1,377	165	806	1,015	22
206,978	33,119	9,133	56,140	74,702	19,976	64,439	30,466	238,883	101,126	8,587	84,430	95,048	23
2,615	924	438	1,284	1,627	1,417	1,408	791	3,141	2,691	390	1,483	1,820	24
2,550	919	437	1,276	1,609	1,415	1,399	775	3,106	2,672	384	1,453	1,801	25
2,304	1,043	528	1,419	1,613	1,516	1,518	859	3,387	2,741	338	1,265	1,901	26
474,907	74,631	32,469	135,945	167,834	84,577	168,489	73,826	580,370	271,654	24,590	174,924	204,927	27
342,276	64,745	38,644	112,179	133,493	100,894	139,460	63,809	506,165	232,290	18,490	157,839	195,014	28
104	23	11	45	180	14	71	50	41	91	45	122	134	29
7,744	633	246	1,812	6,799	340	3,093	5,119	12,631	9,098	1,636	7,340	4,068	30
332	10	4	26	37	8	35	5	314	48	5	98	48	31
13,058	146	28	476	428	73	884	37	12,206	479	27	1,580	1,177	32
158	10	.....	12	9	4	19	2	152	12	8	24	10	33
2,743	87	.....	126	59	19	352	(1)	2,374	132	85	270	105	34
10	5	3	1	7	.....	1	1	12	6	2	10	8	35
125	48	17	(1)	100	.....	(1)	(1)	313	121	(1)	88	144	36
95	52	.....	72	83	20	63	32	79	56	17	71	56	37
869	267	.....	831	704	177	2,037	1,094	971	1,068	209	465	468	38
11	4	.....	6	6	1	3	5	18	.....	1	8	3	39
181	42	.....	28	67	(1)	645	118	143	.....	(1)	138	130	40
70	42	.....	58	65	17	52	25	69	47	14	57	46	41
43,705	14,093	.....	48,246	26,620	6,265	190,159	48,440	41,644	88,199	11,596	16,407	19,088	42

Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford	
983	151	4,509	3,661	1,890	4,181	271	2,721	3,862	3,204	2,774	2,650	1,063	1
976	151	4,494	3,628	1,879	4,143	270	2,715	3,851	3,176	2,756	2,617	1,056	2
996	*135*	*4,712*	*4,009*	*2,221*	*4,462*	*315*	*2,873*	*4,360*	*4,083*	*3,046*	*2,038*	*1,145*	3
840	139	4,421	3,248	1,949	4,078	254	2,792	3,947	3,357	2,936	1,740	955	4
38,666	5,536	381,826	258,258	132,202	288,825	10,169	228,609	302,522	194,376	234,739	167,208	41,532	5
35,756	*4,421*	*396,492*	*285,356*	*162,441*	*302,259*	*10,638*	*211,861*	*308,737*	*296,467*	*264,700*	*137,324*	*42,910*	6
34,083	5,687	370,815	258,814	148,664	264,088	12,620	224,493	255,788	257,946	247,816	127,966	44,928	7
122	19	135	384	89	819	13	62	172	183	125	105	141	8
149	*7*	*213*	*820*	*255*	*1,632*	*19*	*84*	*432*	*319*	*205*	*95*	*247*	9
725	170	842	2,530	512	5,544	62	416	898	1,435	1,232	852	702	10
764	*161*	*1,690*	*4,615*	*1,467*	*9,797*	*98*	*423*	*2,218*	*2,131*	*1,324*	*704*	*1,536*	11
82	10	296	442	118	436	3	182	239	193	256	370	50	12
278	58	1,458	2,535	907	1,980	9	950	1,076	1,151	2,163	2,548	203	13
95	6	167	332	53	315	4	121	130	84	135	238	17	14
416	30	732	1,505	191	1,198	16	491	477	332	698	1,074	47	15
13	3	26	39	41	37	8	12	31	28	28	40	14	16
89	15	138	236	231	171	25	69	163	182	274	228	46	17
950	143	4,160	3,354	1,631	3,942	263	2,518	3,548	2,874	2,495	2,294	973	18
979	136	4,460	3,740	2,058	4,289	301	2,775	4,195	3,822	2,822	1,921	1,143	19
280,415	27,766	2,652,835	1,820,704	919,619	1,958,748	54,429	1,675,004	2,300,597	1,511,238	1,645,962	969,853	249,427	20
229,920	32,889	2,802,007	1,859,932	1,072,502	2,305,432	75,086	1,565,661	2,122,173	2,069,328	1,817,517	891,465	320,631	21
434	68	2,683	1,984	1,058	2,242	88	1,499	2,284	1,272	1,704	1,104	512	22
15,823	5,762	263,525	282,553	119,891	210,646	6,282	207,822	236,766	130,156	209,127	139,335	27,196	23
934	141	4,053	3,266	1,525	3,709	258	2,357	3,128	2,577	2,311	2,259	962	24
921	140	4,021	3,204	1,502	3,612	255	2,341	3,102	2,542	2,279	2,219	948	25
904	135	4,089	3,308	1,909	3,574	233	2,399	3,722	3,553	2,673	1,778	1,097	26
62,168	12,678	675,692	554,419	233,186	476,867	17,841	445,242	492,195	314,639	426,709	353,085	67,627	27
47,456	8,423	599,508	405,675	283,378	386,089	14,450	332,258	436,380	459,418	489,746	251,504	73,619	28
109	14	109	312	74	728	12	44	123	131	83	67	120	29
2,559	318	5,082	14,536	3,119	29,915	556	1,128	3,406	6,123	4,433	3,690	2,777	30
80	7	214	338	80	357	1	150	178	120	171	272	23	31
1,570	63	8,609	9,167	2,265	9,439	(1)	4,502	4,078	3,432	4,927	9,372	517	32
81	2	113	232	32	240	2	86	70	40	70	149	11	33
1,137	(1)	1,673	3,880	364	3,260	(1)	1,676	901	396	1,073	2,186	48	34
9	2	13	20	19	12	.....	6	16	14	12	19	5	35
139	(1)	271	248	258	190	.....	82	270	233	220	399	102	36
90	2	177	72	83	161	1	103	123	114	89	97	62	37
412	(1)	2,796	450	530	2,771	(1)	1,382	3,404	1,111	1,714	1,901	1,090	38
2	1	23	10	3	16	.....	6	21	13	15	13	.....	39
(1)	(1)	851	433	20	714	.....	195	940	88	427	267	.....	40
67	2	151	63	56	138	1	87	111	87	77	84	52	41
11,313	(1)	192,394	10,973	27,409	268,106	(1)	87,906	419,833	46,236	134,957	111,922	84,610	42

COUNTY TABLE VI—ACREAGE AND QUANTITY OF CORN, SORGHUMS, AND SMALL GRAINS,

	ITEM (For definitions: "Farms reporting," etc., see text)			THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga	Barry
	Corn:											
1	Corn for all purposes	farms reporting	1939	135,642	466	15	3,892	773	996	1,082	22	2,235
2			1934	148,391	630	37	4,584	860	1,187	1,219	241	2,371
3			1929	116,059	129	2	3,939	177	801	858	17	1,974
4		acres	1939	1,564,602	2,130	80	44,843	3,096	7,932	7,916	58	27,561
5			1934	1,587,601	3,260	135	50,105	3,754	8,562	9,432	547	25,562
6			1929	1,197,434	528	(1)	39,592	755	5,043	5,331	41	20,629
7	Harvested for grain	farms reporting	1939	124,180	376	7	3,755	569	883	1,028	6	2,179
8			1934	117,626	313	3	4,064	143	994	1,038	13	2,189
9		acres	1939	1,247,613	1,487	13	35,323	1,941	5,856	6,763	10	24,139
10			1934	1,030,593	1,091	16	33,686	541	5,795	6,181	15	20,226
11		bushels	1939	47,287,199	50,726	331	1,156,614	69,690	171,972	227,471	151	960,661
12			1934	25,212,901	30,692	402	722,499	14,145	114,910	174,409	293	395,070
13	Cut for silage	farms reporting	1939	29,638	19	3	1,160	88	148	109	6	378
14		acres	1939	234,387	171	17	8,522	654	1,158	813	21	2,491
15		tons	1939	1,942,692	1,245	190	69,620	4,569	7,270	7,264	136	22,633
16	Hogged or grazed, or cut for fodder	farms rptg.	1939	14,940	111	6	236	164	167	82	10	137
17		acres	1939	82,602	472	50	998	501	918	340	27	931
	Sorghums:[2]											
18	Sorghums for all purposes, except sirup	farms rptg.	1939	443	.....	.....	5	.....	3	.....	.....	4
19			1929	30	.....	.....	.....	.....	.....	.....	.....	1
20		acres	1939	1,837	.....	.....	7	.....	3	.....	.....	8
21			1934	1,750	.....	18	17	.....	.....	25	(1)	31
22			1929	144	.....	.....	.....	.....	.....	.....	.....	(1)
23	Cut for silage, hay, or fodder	farms reporting	1939	429	.....	.....	5	.....	3	.....	.....	4
24			1934	452	.....	3	7	.....	.....	10	2	12
25		acres	1939	1,813	.....	.....	7	.....	3	.....	.....	8
26			1934	1,610	.....	18	17	.....	.....	25	(1)	31
27	Cut for silage (green wt.)	farms reporting	1939	240	.....	.....	.....	.....	.....	.....	.....	.....
28		acres	1939	1,162	.....	.....	.....	.....	.....	.....	.....	.....
29		tons	1939	11,075	.....	.....	.....	.....	.....	.....	.....	.....
30	Cut for hay or fodder (dry wt.)	farms rptg.	1939	202	.....	.....	5	.....	3	.....	.....	4
31		acres	1939	651	.....	.....	7	.....	3	.....	.....	8
32		tons	1939	1,644	.....	.....	17	.....	8	.....	.....	17
33	Sweet sorghums harvested for sirup	farms reporting	1939	241	.....	.....	2	.....	.....	.....	.....	.....
34		acres	1939	124	.....	.....	(1)	.....	.....	.....	.....	.....
35		gallons	1939	5,932	.....	.....	(1)	.....	.....	.....	.....	.....
	Small grains:											
36	Mixed grains (other than a flax and wheat mixture) threshed	farms reporting	1939	4,030	19	3	114	12	12	15	9	80
37			1934	3,428	24	4	25	48	10	23	3	29
38		acres	1939	38,952	181	9	769	80	116	210	43	618
39			1934	36,663	156	21	179	434	73	241	11	236
40		bushels	1939	1,232,848	3,449	282	15,907	2,387	3,676	6,775	628	11,879
41			1934	930,339	3,610	768	4,030	14,499	1,503	6,158	550	5,003
42	Oats threshed or cut and fed unthreshed	farms rptg.	1939	102,426	333	222	2,573	791	473	889	249	1,588
43	Oats threshed	farms reporting	1939	99,460	314	196	2,536	742	451	853	203	1,569
44			1934	103,492	382	289	2,793	824	615	918	331	1,547
45		acres	1939	1,127,859	2,518	994	26,020	6,909	3,647	8,837	1,046	16,976
46			1934	1,229,673	3,207	1,761	29,237	7,534	5,781	9,564	1,488	17,232
47		bushels	1939	41,102,609	72,399	28,992	918,722	233,203	98,760	298,602	24,177	582,930
48			1934	29,814,559	89,535	54,710	724,888	255,164	137,677	306,243	50,337	337,526
49	Oats cut and fed unthreshed	farms reporting	1939	3,792	23	30	46	57	29	63	46	26
50			1934	9,647	46	25	204	76	53	49	23	110
51		acres	1939	19,481	113	90	191	319	142	333	104	141
52			1934	64,215	283	95	1,207	336	316	299	62	764
53	Barley threshed	farms reporting	1939	23,165	81	92	424	249	26	258	107	151
54			1934	25,401	193	171	368	381	53	188	213	276
55		acres	1939	201,367	524	367	3,004	1,157	150	2,332	263	1,117
56			1934	166,631	1,294	631	2,389	1,669	295	947	631	1,830
57		bushels	1939	6,089,328	12,422	7,643	67,100	30,248	3,345	67,063	3,839	22,495
58			1934	3,372,736	27,143	17,101	40,539	40,745	5,475	22,929	13,545	22,970
59	Rye threshed	farms reporting	1939	12,232	36	23	401	101	77	77	46	180
60			1934	18,387	116	74	672	133	119	79	106	297
61		acres	1939	94,130	256	55	3,124	477	578	556	89	1,406
62			1934	156,918	758	145	6,162	667	739	476	260	2,898
63		bushels	1939	1,220,342	3,463	719	36,166	7,479	7,057	7,717	1,035	17,607
64			1934	1,382,911	9,023	2,475	54,431	7,784	7,525	4,117	4,335	25,123
65	Flax threshed	farms reporting	1939	643	.....	.....	.....	.....	.....	1	.....	.....
66			1934	785	4	.....	.....	.....	.....	1	2	3
67		acres	1939	7,414	.....	.....	.....	.....	.....	(1)	.....	.....
68			1934	8,773	5	.....	.....	.....	.....	(1)	(1)	30
69		bushels	1939	68,948	.....	.....	.....	.....	.....	(1)	.....	.....
70			1934	89,079	47	.....	.....	.....	.....	(1)	(1)	454
71	Any wheat threshed	farms reporting	1939	69,197	158	6	2,309	451	137	165	19	1,477
72			1934	78,050	291	56	2,904	584	208	173	74	1,731
73			1929	63,581	117	26	2,528	410	91	149	34	1,563
74		acres	1939	734,337	860	10	22,581	2,264	688	921	28	17,559
75			1934	854,661	1,774	92	31,132	2,622	952	1,196	128	21,733
76			1929	790,145	607	54	29,805	2,094	424	961	58	23,902
77	Winter wheat threshed	farms reporting	1939	67,458	146	2	2,257	442	131	162	12	1,461
78			1934	75,116	257	24	2,875	467	192	160	12	1,707
79			1929	61,875	101	6	2,517	329	83	138	3	1,558
80		acres	1939	719,260	795	(1)	22,052	2,231	619	910	19	17,371
81			1934	836,703	1,656	37	30,792	2,229	860	1,112	26	21,411
82			1929	780,273	542	7	29,587	1,736	385	922	13	23,789
83		bushels	1939	15,486,871	14,684	(1)	425,273	44,952	8,197	16,026	146	317,559
84			1934	11,858,246	19,104	399	487,869	25,682	8,745	11,921	288	327,048
85	Spring wheat threshed	farms reporting	1939	1,827	16	4	52	12	6	3	6	16
86			1934	3,053	34	32	31	132	17	16	63	24
87		acres	1939	15,077	65	8	529	33	69	11	9	188
88			1934	17,958	118	55	340	393	92	84	102	322
89			1929	9,872	65	47	218	358	39	39	45	113
90		bushels	1939	317,540	652	81	10,501	717	706	160	104	4,066
91			1934	241,056	1,369	705	4,517	5,532	681	1,216	1,631	5,598
92	Emmer and spelt threshed	farms reporting	1939	1,771	51	.....	4	12	.....	23	.....	4
93		acres	1939	14,935	314	.....	27	56	.....	141	.....	37
94		bushels	1939	361,483	8,704	.....	500	1,493	.....	4,842	.....	910
95	Buckwheat threshed	farms reporting	1939	3,324	26	1	18	22	72	48	.....	23
96		acres	1939	21,384	107	(1)	105	69	335	274	.....	132
97		bushels	1939	320,057	1,715	(1)	1,480	970	5,422	3,858	.....	1,670

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

[2] Sorghums harvested for grain shown separately in State Table 4.

HARVESTED IN 1939 AND 1934; WITH SPECIFIED ITEMS FOR - 1929

Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford	Delta	Dickinson	Eaton	Emmet	
2,627	509	3,575	2,455	2,792	2,006	851	740	122	720	2,671	79	447	215	2,802	769	1
2,925	587	4,055	2,524	2,934	2,193	1,022	815	118	874	2,707	105	686	364	2,997	980	2
2,471	398	3,409	2,329	2,464	1,848	646	365	14	553	2,460	54	286	113	2,579	529	3
19,683	3,825	33,757	39,831	39,882	33,783	5,781	4,105	487	6,907	39,976	668	1,925	956	40,037	4,826	4
20,377	5,095	35,283	39,239	41,208	37,208	6,320	4,471	425	8,129	34,552	805	2,543	1,427	33,000	5,830	5
17,632	2,995	28,806	35,793	34,782	32,256	3,579	1,525	36	3,786	27,477	280	1,138	530	25,575	2,827	6
2,547	441	3,506	2,441	2,738	1,992	801	606	32	671	2,592	47	41	25	2,736	686	7
2,828	393	3,476	2,336	2,532	2,141	551	472	20	587	2,485	17	13	4	2,667	640	8
16,736	2,978	30,398	36,933	34,223	31,260	4,396	2,703	98	5,401	33,036	292	131	31	32,418	3,260	9
15,840	2,443	27,641	31,929	27,939	33,662	2,827	1,934	37	4,066	23,016	54	37	6	22,492	2,763	10
629,867	87,527	1,213,867	1,698,522	1,297,853	1,332,998	158,246	93,920	1,883	197,949	1,318,373	8,859	4,229	858	1,258,903	99,385	11
590,589	47,414	450,089	580,669	638,345	596,622	85,262	43,818	536	127,042	664,568	2,295	862	138	599,634	73,066	12
370	73	438	367	536	294	152	99	21	94	508	20	142	155	730	135	13
2,330	455	2,684	2,248	4,201	1,651	1,051	816	108	789	4,251	207	1,025	838	5,719	1,145	14
24,551	2,660	25,333	24,738	37,801	15,806	8,458	6,375	614	6,020	35,187	1,147	7,963	6,075	46,956	7,205	15
184	86	169	108	197	108	105	163	75	108	370	38	284	40	290	112	16
617	392	675	650	1,458	872	334	586	281	717	2,689	169	769	87	1,900	421	17
.....	.....	1	7	11	14	.....	.....	.....	.....	1	.....	.....	1	1	.....	18
.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	2	.....	19
.....	.....	(1)	19	51	42	.....	.....	.....	.....	(1)	.....	.....	(1)	(1)	.....	20
(1)	.....	113	45	15	89	11	(1)	12	33	29	.....	16	.....	28	9	21
.....	.....	(1)	.....	(1)	.....	.....	.....	.....	.....	.....	.....	(1)	.....	(1)	.....	22
.....	.....	1	7	11	14	.....	.....	.....	.....	1	.....	.....	1	1	.....	23
2	.....	24	11	6	13	3	1	4	5	7	.....	13	.....	4	2	24
.....	.....	(1)	19	51	42	.....	.....	.....	.....	(1)	.....	.....	(1)	(1)	.....	25
(1)	.....	112	45	13	85	11	(1)	12	27	29	.....	16	.....	28	(1)	26
.....	.....	.....	4	7	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	13	40	32	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	134	329	249	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	1	3	4	6	.....	.....	.....	.....	1	.....	.....	1	1	.....	30
.....	.....	(1)	6	11	10	.....	.....	.....	.....	(1)	.....	.....	(1)	(1)	.....	31
.....	.....	(1)	20	27	29	.....	.....	.....	.....	(1)	.....	.....	(1)	(1)	.....	32
.....	.....	17	34	6	28	.....	1	.....	.....	.....	.....	.....	.....	2	.....	33
.....	.....	14	13	8	18	.....	(1)	.....	.....	.....	.....	.....	.....	(1)	.....	34
.....	.....	1,470	778	192	482	.....	(1)	.....	.....	.....	.....	.....	.....	(1)	.....	35
12	9	37	63	136	35	7	10	207	9	83	.....	29	6	113	20	36
26	11	13	65	6	18	57	23	269	7	47	.....	14	6	44	45	37
126	47	271	464	934	283	60	86	2,954	94	655	.....	227	52	775	170	38
195	91	99	776	115	155	506	169	2,902	46	619	.....	103	45	430	283	39
4,267	698	6,125	11,191	18,503	5,514	1,801	2,817	78,335	2,398	23,813	.....	5,074	1,860	22,949	4,216	40
6,359	1,109	1,400	9,458	1,267	3,070	15,818	6,946	79,155	659	16,100	.....	2,678	1,085	11,720	8,316	41
2,224	101	1,177	1,863	1,961	719	462	455	874	454	2,371	28	803	265	2,312	366	42
2,174	92	1,115	1,851	1,934	701	442	408	848	414	2,354	13	715	222	2,275	348	43
2,350	148	1,485	1,588	1,826	834	500	442	981	386	2,372	15	798	173	2,428	474	44
19,864	694	9,012	22,039	23,993	8,690	3,062	3,173	9,658	3,964	29,996	113	5,377	1,338	26,654	2,762	45
23,362	917	14,574	20,211	23,586	12,212	3,606	3,583	9,920	3,957	31,647	173	6,414	1,338	28,666	3,377	46
839,310	17,381	269,460	668,121	790,544	242,292	101,194	80,327	280,834	129,277	1,209,232	2,438	150,191	40,122	1,051,150	83,932	47
907,514	24,669	268,560	228,406	316,394	170,755	109,674	102,981	307,657	73,860	761,974	3,680	186,650	28,942	679,168	119,456	48
75	9	71	23	33	21	25	57	26	52	24	16	96	45	62	23	49
147	15	214	315	281	112	68	88	104	148	64	18	77	56	93	49	50
423	35	250	132	278	146	115	272	116	324	139	89	345	154	373	103	51
632	57	941	3,038	2,622	981	286	417	446	1,085	385	89	289	277	548	212	52
1,062	.....	60	185	129	17	20	87	543	23	569	.....	428	122	367	55	53
810	5	92	319	184	15	58	176	809	63	669	3	525	146	494	164	54
8,040	.....	528	1,070	1,054	158	97	409	4,162	147	4,683	.....	2,540	549	2,563	339	55
4,076	19	773	2,156	1,352	132	269	886	6,541	384	4,974	31	2,704	784	2,910	781	56
263,955	.....	11,654	23,034	18,392	3,631	2,949	8,434	88,285	3,859	118,756	.....	61,123	12,972	60,544	7,481	57
109,262	239	8,088	16,949	12,347	1,889	5,891	20,038	152,077	4,855	76,452	336	64,784	13,006	43,072	17,234	58
91	61	176	229	375	102	54	51	57	102	127	1	47	15	192	66	59
162	105	199	282	439	205	80	70	53	85	172	1	110	25	208	141	60
465	555	1,049	1,828	3,653	941	305	218	317	899	1,012	(1)	196	74	1,414	348	61
787	1,027	1,322	2,812	5,032	2,648	445	359	270	672	1,461	(1)	378	116	1,758	754	62
7,154	5,248	13,648	24,308	42,946	9,375	4,133	2,936	3,313	11,489	12,956	(1)	2,725	1,327	20,425	4,152	63
9,936	8,184	14,726	25,408	42,118	21,060	5,159	4,115	2,325	4,424	12,960	(1)	5,891	1,690	15,786	9,028	64
.....	.....	1	.....	.....	.....	.....	1	546	.....	.....	.....	1	.....	.....	1	65
.....	.....	2	.....	.....	.....	1	.....	658	1	.....	.....	5	.....	.....	.....	66
.....	.....	(1)	.....	.....	.....	.....	(1)	6,668	.....	.....	.....	(1)	.....	.....	(1)	67
.....	.....	(1)	.....	.....	.....	(1)	.....	7,975	(1)	.....	.....	14	.....	.....	.....	68
.....	.....	(1)	.....	.....	.....	.....	(1)	60,801	.....	.....	.....	(1)	.....	.....	(1)	69
.....	.....	(1)	.....	.....	.....	(1)	.....	80,990	(1)	.....	.....	193	.....	.....	.....	70
1,117	74	1,087	1,564	1,871	917	180	107	380	135	2,023	1	83	19	2,654	121	71
1,116	122	1,359	1,944	2,215	1,162	213	89	412	121	2,169	4	86	38	2,400	215	72
990	44	1,280	1,547	1,871	1,030	88	61	244	137	2,175	1	60	31	2,293	111	73
9,153	466	12,286	17,937	25,790	14,089	1,054	500	2,208	899	28,011	(1)	253	59	26,133	550	74
7,416	922	17,271	27,032	36,226	20,640	1,190	420	1,727	903	30,418	23	219	115	31,229	937	75
8,907	264	18,006	20,688	30,446	21,573	367	352	843	1,060	37,241	(1)	148	64	37,009	415	76
1,073	74	1,044	1,540	1,848	899	177	98	244	132	1,991	1	71	11	2,010	116	77
1,069	121	1,323	1,915	2,183	1,141	193	80	63	113	2,138	4	25	14	2,384	146	78
983	42	1,269	1,535	1,851	1,024	81	55	73	137	2,171	1	9	6	2,293	70	79
8,793	466	11,957	17,666	25,526	13,826	1,026	450	1,580	886	27,547	(1)	226	39	25,578	533	80
7,118	915	16,906	26,637	35,744	20,337	1,102	397	505	852	29,989	23	90	43	31,011	677	81
8,822	258	17,945	20,551	30,115	21,462	329	309	352	1,051	37,145	(1)	24	11	36,967	279	82
225,302	4,732	222,807	321,125	476,033	204,063	17,377	6,579	25,256	17,754	570,214	(1)	3,914	519	561,256	7,023	83
141,754	7,472	263,826	359,734	451,269	287,395	13,392	3,315	3,630	4,075	417,787	196	1,303	618	536,428	7,031	84
45	.....	45	24	23	21	3	9	147	3	34	.....	13	8	45	5	85
53	1	36	29	32	21	21	9	356	8	31	.....	61	26	16	79	86
360	.....	329	271	264	263	28	50	628	13	464	.....	27	20	555	17	87
298	(1)	365	395	482	303	88	23	1,222	51	429	.....	129	72	218	260	88
85	6	61	137	331	111	38	43	491	9	96	.....	124	53	42	136	89
9,156	.....	5,475	5,132	4,640	4,045	253	430	9,939	324	9,097	.....	255	280	12,802	251	90
6,631	(1)	5,032	5,947	6,479	3,135	1,155	275	20,505	308	5,357	.....	1,430	672	3,080	3,091	91
3	.....	176	104	34	349	1	5	143	12	1	.....	11	2	.....	3	92
16	.....	1,471	697	222	3,483	(1)	17	945	61	(1)	.....	31	(1)	.....	28	93
443	.....	41,113	18,135	5,658	79,691	(1)	293	24,651	1,705	(1)	.....	898	(1)	.....	118	94
46	40	16	69	68	20	40	35	42	38	22	3	52	2	30	55	95
292	374	74	431	519	295	157	161	130	180	110	19	190	(1)	212	272	96
4,782	5,890	1,076	7,691	9,319	3,442	2,950	2,381	1,439	2,298	1,485	336	2,581	(1)	3,483	4,486	97

COUNTY TABLE VI—ACREAGE AND QUANTITY OF CORN, SORGHUMS, AND SMALL GRAINS,

	ITEM (For definitions: "Farms reporting," etc., see text)			Genesee	Gladwin	Gogebic	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham
	Corn:											
1	Corn for all purposes	farms reporting	1939	3,539	996	34	1,108	2,891	3,163	106	3,166	2,376
2			1934	3,339	1,181	66	1,307	3,060	3,321	528	3,452	2,547
3			1929	2,195	699	44	1,053	2,735	2,971	40	2,719	2,268
4		acres	1939	37,207	9,314	97	10,720	46,313	47,204	192	22,232	38,979
5			1934	34,274	10,505	160	12,620	41,048	44,935	1,017	23,077	32,274
6			1929	21,513	5,168	124	8,460	31,398	40,065	106	18,620	24,701
7	Harvested for grain	farms reporting	1939	3,306	920	5	1,040	2,823	3,127	4	2,402	2,208
8			1934	2,352	877	.....	1,141	2,707	3,099	11	2,087	1,718
9		acres	1939	28,586	7,356	2	7,811	41,053	43,311	12	13,600	28,192
10			1934	18,655	5,828	.....	8,623	28,368	37,255	22	11,396	14,044
11		bushels	1939	1,051,814	245,806	64	211,837	1,535,382	1,777,770	130	489,357	1,131,003
12			1934	582,888	137,064	.....	213,766	741,555	815,227	272	454,891	367,521
13	Cut for silage	farms reporting	1939	578	189	13	287	512	388	9	969	762
14		acres	1939	5,935	1,534	65	2,408	3,549	2,546	33	6,877	6,823
15		tons	1939	48,510	11,478	346	14,875	30,277	22,389	284	71,680	55,290
16	Hogged or grazed, or cut for fodder	farms rptg.	1939	408	65	17	98	249	214	93	469	437
17		acres	1939	2,686	424	30	501	1,711	1,347	147	1,755	3,964
	Sorghums:[2]											
18	Sorghums for all purposes, except sirup	farms rptg.	1939	4	.....	.....	3	1	4	.....	7	9
19			1929	1	.....	.....	.....	.....	.....	.....	.....	1
20		acres	1939	9	.....	.....	14	(1)	20	.....	25	36
21			1934	29	.....	5	12	11	6	7	.....	22
22			1929	(1)	.....	.....	.....	.....	.....	.....	.....	(1)
23	Cut for silage, hay, or fodder	farms reporting	1939	1	.....	.....	3	1	4	.....	7	9
24			1934	10	.....	5	5	6	4	6	.....	5
25		acres	1939	(1)	.....	.....	14	(1)	20	.....	25	36
26			1934	27	.....	5	12	11	5	7	.....	22
27	Cut for silage (green wt.)	farms reporting	1939	1	.....	.....	.....	.....	1	.....	5	1
28		acres	1939	(1)	.....	.....	.....	.....	(1)	.....	19	(1)
29		tons	1939	(1)	.....	.....	.....	.....	(1)	.....	313	(1)
30	Cut for hay or fodder (dry wt.)	farms rptg.	1939	.....	.....	.....	3	1	4	.....	2	8
31		acres	1939	.....	.....	.....	14	(1)	18	.....	(1)	21
32		tons	1939	.....	.....	.....	28	(1)	61	.....	(1)	38
33	Sweet sorghums harvested for sirup	farms reporting	1939	.....	.....	.....	1	.....	50	.....	.....	.....
34		acres	1939	.....	.....	.....	(1)	.....	16	.....	.....	.....
35		gallons	1939	.....	.....	.....	(1)	.....	1,045	.....	.....	.....
	Small grains:											
36	Mixed grains (other than a flax and wheat mixture) threshed	farms reporting	1939	118	8	1	7	43	39	13	415	189
37			1934	59	12	2	15	55	24	12	334	154
38		acres	1939	1,402	78	(1)	69	314	349	51	3,545	2,690
39			1934	656	188	(1)	137	581	228	39	4,095	1,921
40		bushels	1939	54,783	2,106	(1)	1,590	9,095	9,847	1,200	117,799	107,021
41			1934	17,235	4,305	(1)	3,413	15,834	3,511	1,368	110,618	41,520
42	Oats threshed or cut and fed unthreshed	farms rptg.	1939	2,591	677	108	581	2,534	2,584	828	3,423	1,836
43	Oats threshed	farms reporting	1939	2,507	586	89	562	2,514	2,547	712	3,413	1,810
44			1934	2,293	625	193	640	2,633	2,283	971	3,586	1,851
45		acres	1939	31,313	5,812	392	5,663	31,281	30,207	4,150	39,271	24,939
46			1934	32,484	6,820	765	6,646	35,917	29,056	5,358	49,084	24,387
47		bushels	1939	1,313,919	188,995	10,122	148,114	1,356,208	1,056,151	93,327	1,585,616	980,251
48			1934	796,157	153,504	24,112	167,315	1,100,595	458,198	132,309	1,402,665	484,163
49	Oats cut and fed unthreshed	farms reporting	1939	109	108	21	23	45	58	129	17	36
50			1934	245	253	26	47	59	363	162	40	183
51		acres	1939	547	728	42	115	312	367	361	119	217
52			1934	1,538	1,662	67	238	400	2,925	470	233	1,358
53	Barley threshed	farms reporting	1939	530	122	12	6	1,106	270	214	2,809	192
54			1934	725	141	81	19	1,066	132	528	2,114	335
55		acres	1939	4,091	785	34	90	10,356	1,739	597	35,677	1,301
56			1934	5,561	894	246	114	8,251	790	1,158	17,117	2,212
57		bushels	1939	116,323	22,807	540	2,068	318,535	41,312	10,441	1,269,977	31,387
58			1934	82,088	13,102	5,763	2,406	181,842	7,958	22,753	437,046	26,658
59	Rye threshed	farms reporting	1939	148	88	2	103	134	198	70	421	169
60			1934	230	90	2	184	191	306	245	340	220
61		acres	1939	1,168	571	(1)	835	1,279	1,743	118	3,497	1,517
62			1934	1,930	554	(1)	1,509	1,820	3,375	416	2,445	2,013
63		bushels	1939	18,558	8,272	(1)	9,210	16,781	23,890	1,269	67,215	20,386
64			1934	17,188	3,942	(1)	12,531	15,294	34,196	5,403	31,811	16,735
65	Flax threshed	farms reporting	1939	.....	.....	.....	.....	2	.....	.....	.....	.....
66			1934	.....	.....	.....	1	.....	.....	.....	5	.....
67		acres	1939	.....	.....	.....	.....	(1)	.....	.....	.....	.....
68			1934	.....	.....	.....	(1)	.....	.....	.....	10	.....
69		bushels	1939	.....	.....	.....	.....	(1)	.....	.....	.....	.....
70			1934	.....	.....	.....	(1)	.....	.....	.....	220	.....
71	Any wheat threshed	farms reporting	1939	1,797	126	2	213	1,542	1,950	69	2,739	1,275
72			1934	1,672	132	25	294	1,576	2,393	237	2,782	1,661
73			1929	1,467	109	44	149	1,212	1,636	220	2,349	1,468
74		acres	1939	18,848	644	(1)	1,342	16,142	19,834	146	29,833	14,732
75			1934	18,573	760	33	2,422	15,460	27,635	473	30,953	18,197
76			1929	20,206	616	70	1,054	14,705	18,449	415	29,521	19,421
77	Winter wheat threshed	farms reporting	1939	1,767	122	.....	213	1,494	1,933	31	2,692	1,255
78			1934	1,650	121	4	287	1,552	2,360	28	2,743	1,631
79			1929	1,464	96	5	144	1,203	1,625	12	2,334	1,456
80		acres	1939	18,571	627	.....	1,337	15,622	19,605	66	29,395	14,505
81			1934	18,412	728	3	2,364	15,250	27,300	75	30,591	17,946
82			1929	20,188	556	6	1,022	14,582	18,306	28	29,268	19,243
83		bushels	1939	425,365	10,449	.....	17,987	369,795	424,765	798	749,576	334,050
84			1934	200,147	5,708	38	17,927	217,893	414,768	757	428,415	239,360
85	Spring wheat threshed	farms reporting	1939	31	4	2	2	49	19	38	47	20
86			1934	22	14	21	7	24	33	216	46	30
87		acres	1939	277	17	(1)	(1)	520	229	80	438	227
88			1934	161	32	30	58	210	335	398	362	251
89			1929	18	60	64	32	123	143	387	253	178
90		bushels	1939	6,463	282	(1)	(1)	11,687	5,087	707	10,321	5,636
91			1934	1,867	230	362	420	3,517	5,272	5,532	6,166	3,193
92	Emmer and spelt threshed	farms reporting	1939	1	1	.....	.....	.....	.....	21	.....	32	2
93		acres	1939	(1)	(1)	.....	.....	.....	.....	123	.....	178	(1)
94		bushels	1939	(1)	(1)	.....	.....	.....	4,168	.....	6,848	(1)
95	Buckwheat threshed	farms reporting	1939	51	18	.....	57	74	67	23	88	26
96		acres	1939	281	95	.....	445	454	505	65	578	198
97		bushels	1939	3,037	1,259	.....	7,112	6,391	7,597	892	9,329	2,080

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

[2] Sorghums harvested for grain shown separately in State Table 4.

HARVESTED IN 1939 AND 1934; WITH SPECIFIED ITEMS FOR 1929—Continued

Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	
2,464	520	40	2,249	2,681	2,128	543	3,647	1	501	2,908	921	3,754	1,814	90	100	1
2,565	594	64	2,488	2,798	2,042	526	4,010	.....	560	3,068	1,015	4,070	1,986	83	135	2
2,263	264	19	1,980	2,289	1,692	410	3,197	1	406	2,535	892	3,912	1,688	19	8	3
38,620	3,499	167	27,812	37,271	30,805	5,959	35,997	(1)	3,983	33,768	6,304	80,120	27,545	466	271	4
33,390	4,275	202	27,763	39,101	30,041	6,206	38,296	.....	4,862	34,210	7,052	70,043	26,412	528	362	5
26,984	1,565	65	17,217	32,265	25,802	3,565	28,637	(1)	2,779	23,220	5,489	76,662	19,621	107	26	6
2,389	477	4	2,157	2,590	2,070	514	3,454	.....	474	2,546	908	3,655	1,741	57	51	7
2,219	399	3	1,927	2,381	1,702	434	3,263	.....	310	2,488	954	3,408	1,664	5	13	8
30,320	2,774	3	22,547	31,057	26,918	4,505	27,126	.....	3,127	22,540	5,716	68,937	21,356	147	137	9
20,934	2,134	3	15,959	27,025	21,930	3,629	23,368	.....	2,134	18,765	5,852	48,120	16,020	20	26	10
1,146,242	98,342	93	839,183	1,202,932	1,081,282	109,568	1,073,095	.....	85,287	793,153	198,082	2,943,026	839,828	5,137	3,579	11
519,588	54,220	33	367,633	657,433	383,342	70,105	529,846	.....	36,565	679,090	171,218	1,396,369	389,049	835	728	12
759	59	28	463	510	375	105	1,055	.....	80	898	75	723	519	15	8	13
6,488	421	147	3,946	4,540	3,133	1,024	7,571	.....	595	8,657	502	5,550	4,956	193	42	14
58,810	3,530	1,030	33,986	37,159	31,369	5,859	64,714	.....	3,646	76,251	3,583	49,151	39,707	1,295	342	15
277	60	9	197	244	102	85	299	1	61	407	32	491	184	32	46	16
1,812	304	17	1,319	1,674	754	430	1,300	(1)	261	2,571	86	5,633	1,233	126	92	17
3	1	2	2	51	38	3	7	.....	2	7	.....	17	2	.....	.....	18
.....	.....	2	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	.....	19
18	(1)	(1)	(1)	224	182	6	16	.....	(1)	14	.....	110	(1)	.....	.....	20
18	.....	31	(1)	40	14	.....	.....	.....	(1)	7	160	16	25	13	52	21
.....	.....	(1)	.....	.....	.....	.....	(1)	.....	.....	(1)	.....	.....	.....	.....	.....	22
2	1	2	2	51	38	3	4	.....	2	7	.....	17	2	.....	.....	23
5	.....	8	2	6	5	.....	.....	.....	1	3	15	2	5	7	9	24
(1)	(1)	(1)	(1)	224	182	6	10	.....	(1)	14	.....	110	(1)	.....	.....	25
18	.....	31	(1)	40	14	.....	.....	.....	(1)	7	75	(1)	25	13	52	26
1	.....	2	1	38	28	.....	.....	.....	.....	.....	.....	15	1	.....	.....	27
(1)	.....	(1)	(1)	166	144	.....	.....	.....	.....	.....	.....	100	(1)	.....	.....	28
(1)	.....	(1)	(1)	1,547	2,019	.....	.....	.....	.....	.....	.....	899	(1)	.....	.....	29
1	1	.....	1	16	11	3	4	.....	2	7	.....	3	1	.....	.....	30
(1)	(1)	.....	(1)	58	38	6	10	.....	(1)	14	.....	10	(1)	.....	.....	31
(1)	(1)	.....	(1)	123	154	7	11	.....	(1)	37	.....	23	(1)	.....	.....	32
.....	.....	.....	.....	7	4	.....	.....	.....	.....	.....	.....	45	.....	.....	1	33
.....	.....	.....	.....	2	3	.....	.....	.....	.....	.....	.....	12	.....	.....	(1)	34
.....	.....	.....	.....	85	148	.....	.....	.....	.....	.....	.....	831	.....	.....	(1)	35
69	10	6	35	69	28	2	89	1	6	123	11	177	47	2	28	36
31	10	5	28	25	11	4	72	.....	7	138	48	52	13	.....	42	37
488	120	22	365	754	202	(1)	587	(1)	65	1,415	49	1,678	323	(1)	254	38
337	66	36	360	273	149	65	668	.....	50	1,978	228	579	176	.....	318	39
12,000	2,345	692	11,927	21,428	3,292	(1)	13,818	(1)	2,266	60,558	760	51,377	8,937	(1)	6,005	40
8,092	1,410	561	6,961	4,339	1,201	615	18,789	.....	778	48,605	3,507	13,749	2,455	.....	8,171	41
2,070	423	357	1,909	1,734	1,138	131	2,633	32	193	2,544	676	3,123	1,480	68	220	42
2,052	401	297	1,861	1,708	1,120	118	2,572	26	179	2,513	673	3,103	1,462	63	200	43
2,072	449	162	1,856	1,505	931	168	2,860	24	173	2,483	766	3,209	1,498	74	246	44
26,660	3,606	1,442	23,061	21,953	15,653	1,283	27,578	79	1,582	32,044	5,520	43,072	20,996	598	2,183	45
27,445	4,257	856	24,142	19,339	15,238	1,642	30,246	91	1,499	33,555	6,628	48,640	20,152	780	2,367	46
1,107,508	105,827	45,325	873,410	696,841	511,542	30,215	1,001,649	2,018	44,839	1,289,620	144,699	1,658,932	762,889	14,615	60,055	47
711,422	94,944	20,314	611,127	275,932	159,707	29,433	827,711	1,850	26,568	814,380	180,815	1,118,670	338,175	17,723	72,861	48
29	28	61	69	43	26	14	74	6	16	43	4	40	31	5	23	49
49	39	60	156	250	245	51	142	21	36	110	11	243	170	3	76	50
154	142	147	502	322	169	97	329	7	79	256	36	230	242	32	68	51
378	207	150	1,392	2,193	2,569	299	652	54	168	949	41	2,126	1,452	20	348	52
338	86	163	579	115	61	5	168	9	4	539	22	493	114	34	137	53
518	126	133	508	130	79	20	351	11	15	678	19	327	183	63	171	54
2,620	428	405	5,096	907	622	44	1,144	11	12	4,281	92	3,845	835	293	647	55
4,110	614	525	3,680	1,067	882	140	2,400	16	47	4,281	80	2,694	1,130	489	934	56
62,107	10,325	10,384	158,155	16,862	12,347	1,190	23,780	210	250	124,760	2,082	93,085	18,731	5,084	14,842	57
68,037	12,302	9,135	69,882	14,100	9,509	1,935	34,070	178	672	69,796	1,972	46,000	10,274	8,741	21,877	58
232	51	20	253	346	117	59	320	3	63	242	174	82	254	10	18	59
396	62	38	314	449	250	105	525	12	85	432	322	161	400	3	16	60
1,884	322	46	2,311	3,410	1,102	453	2,553	4	502	1,913	897	592	2,438	77	82	61
4,276	357	82	3,146	5,275	3,101	1,044	4,476	15	663	3,789	1,936	1,675	4,085	18	51	62
25,653	4,663	455	31,128	41,434	12,971	4,431	28,962	42	4,714	31,704	9,936	9,317	37,347	1,215	1,212	63
40,806	3,109	1,136	21,138	48,974	24,709	7,738	37,934	139	3,948	31,066	18,409	16,288	28,930	190	556	64
.....	2	1	.....	4	.....	.....	3	.....	.....	3	.....	4	.....	.....	41	65
1	2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	2	.....	.....	52	66
.....	(1)	(1)	.....	46	.....	.....	32	.....	.....	25	.....	19	.....	.....	399	67
(1)	(1)	.....	.....	.....	(1)	.....	.....	.....	.....	.....	.....	(1)	.....	.....	383	68
.....	(1)	(1)	.....	808	.....	.....	475	.....	.....	360	.....	265	.....	.....	3,233	69
(1)	(1)	.....	.....	.....	(1)	.....	.....	.....	.....	.....	.....	(1)	.....	.....	3,681	70
1,775	79	15	936	1,332	1,176	58	1,693	1	70	1,783	415	2,490	1,064	6	59	71
2,008	61	39	788	1,641	1,279	76	2,163	8	76	1,770	520	3,044	1,317	13	106	72
1,860	57	36	850	1,168	1,117	60	1,772	23	56	1,370	331	2,076	1,015	19	65	73
24,274	461	25	8,513	15,406	19,119	364	17,083	(1)	311	15,570	2,270	31,744	12,306	18	320	74
30,159	375	73	7,151	23,091	24,611	490	21,632	10	441	16,002	3,092	39,461	16,588	33	334	75
33,370	332	53	9,454	16,870	23,766	352	22,808	37	337	14,158	2,018	27,135	13,319	63	247	76
1,751	76	10	924	1,315	1,165	58	1,644	.....	70	1,729	408	2,460	1,057	5	40	77
1,991	57	19	768	1,571	1,260	73	2,096	.....	73	1,737	508	3,010	1,276	1	38	78
1,855	52	14	841	1,164	1,113	55	1,764	1	56	1,355	325	2,061	1,013	2	23	79
24,002	438	17	8,429	15,231	18,961	364	16,660	.....	311	15,078	2,226	31,394	12,232	14	227	80
29,909	361	44	6,966	22,230	24,257	479	20,965	.....	430	15,703	3,033	39,024	16,145	(1)	153	81
33,179	314	18	9,331	16,808	23,714	340	22,687	(1)	337	13,828	1,956	26,736	13,299	(1)	102	82
493,627	6,498	257	199,175	289,180	326,792	3,810	304,173	.....	4,562	368,013	27,982	756,590	260,453	187	3,226	83
443,216	2,291	403	54,240	277,636	314,883	3,142	305,540	.....	2,540	162,466	31,778	769,436	147,049	(1)	2,570	84
26	3	5	12	17	11	.....	49	1	.....	54	11	30	7	2	23	85
17	5	21	20	70	19	3	67	8	3	34	13	36	41	12	73	86
272	23	8	84	175	158	.....	423	(1)	.....	492	44	350	74	(1)	93	87
250	14	29	185	861	354	11	667	10	11	299	59	437	443	32	181	88
191	18	35	123	62	52	12	121	35	.....	330	62	399	20	48	145	89
6,200	214	104	1,808	3,214	3,007	.....	7,522	(1)	.....	11,690	656	8,735	1,637	(1)	1,330	90
4,062	164	250	1,285	10,342	3,748	51	9,254	100	100	2,709	501	8,682	3,698	362	2,961	91
9	8	3	2	2	159	8	1	.....	.....	2	1	44	3	.....	22	92
45	51	16	(1)	(1)	1,551	55	(1)	.....	.....	(1)	(1)	283	21	.....	133	93
1,840	953	373	(1)	(1)	36,279	744	(1)	.....	.....	(1)	(1)	7,824	578	.....	3,297	94
26	56	1	138	53	19	42	30	.....	8	28	95	45	24	1	3	95
271	248	(1)	1,189	370	158	398	184	.....	20	106	520	428	150	(1)	4	96
5,148	3,119	(1)	20,468	5,359	2,679	5,203	3,061	.....	206	1,403	9,400	4,765	1,988	(1)	45	97

COUNTY TABLE VI—ACREAGE AND QUANTITY OF CORN, SORGHUMS, AND SMALL GRAINS,

	ITEM (For definitions: "Farms reporting," etc., see text)			Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe
	Corn:											
1	Corn for all purposes	farms reporting	1939	2,911	1,009	30	1,431	1,718	1,204	1,599	988	3,493
2			1934	2,943	1,195	52	1,542	1,885	1,684	1,752	1,087	3,721
3			1929	2,184	948	20	1,218	1,572	1,093	1,293	809	3,210
4		acres	1939	32,569	8,876	161	10,698	17,128	5,527	15,498	8,914	58,535
5			1934	30,250	11,597	254	11,987	20,242	8,413	15,203	10,396	54,155
6			1929	21,186	7,486	108	7,744	12,986	4,364	9,751	5,905	49,192
7	Harvested for grain	farms reporting	1939	2,731	917	7	1,291	1,627	129	1,509	883	3,462
8			1934	2,659	992	3	1,057	1,413	140	1,521	702	3,612
9		acres	1939	23,302	6,808	16	7,437	13,996	286	13,541	5,950	53,386
10			1934	19,567	7,671	5	5,647	12,390	381	11,130	4,251	44,916
11		bushels	1939	922,156	148,825	478	236,496	409,495	8,966	471,421	184,572	2,213,977
12			1934	638,157	135,633	235	121,188	188,189	9,270	320,157	60,739	1,319,010
13	Cut for silage	farms reporting	1939	880	201	7	353	352	658	156	333	515
14		acres	1939	7,550	1,353	75	2,698	2,689	4,076	1,140	2,327	3,794
15		tons	1939	60,156	7,992	268	19,366	17,684	27,149	10,504	16,924	33,882
16	Hogged or grazed, or cut for fodder	farms rptg.	1939	288	158	17	132	101	492	163	141	180
17		acres	1939	1,717	715	70	563	443	1,165	817	637	1,355
	Sorghums: [2]											
18	Sorghums for all purposes, except sirup	farms rptg.	1939	1	.....	.....	.....	2	2	1	2	10
19			1929	.....	.....	.....	1	.....	.....	.....	.....	.....
20		acres	1939	(1)	.....	.....	.....	(1)	(1)	(1)	(1)	35
21			1934	45	9	(1)	(1)	(1)	(1)	.....	173	10
22			1929	.....	.....	.....	(1)	.....	.....	.....	.....	.....
23	Cut for silage, hay, or fodder	farms reporting	1939	.....	.....	.....	.....	1	2	1	2	9
24			1934	12	4	.....	.....	2	1	.....	26	2
25		acres	1939	.....	.....	.....	.....	(1)	(1)	(1)	(1)	34
26			1934	45	9	.....	.....	(1)	(1)	.....	173	(1)
27	Cut for silage (green wt.)	farms reporting	1939	.....	.....	.....	.....	.....	1	.....	.....	7
28		acres	1939	.....	.....	.....	.....	.....	(1)	.....	.....	27
29		tons	1939	.....	.....	.....	.....	.....	(1)	.....	.....	200
30	Cut for hay or fodder (dry wt.)	farms rptg.	1939	.....	.....	.....	.....	1	2	1	2	2
31		acres	1939	.....	.....	.....	.....	(1)	(1)	(1)	(1)	(1)
32		tons	1939	.....	.....	.....	.....	(1)	(1)	(1)	(1)	(1)
33	Sweet sorghums harvested for sirup	farms reporting	1939	.....	.....	.....	.....	.....	.....	.....	1	10
34		acres	1939	.....	.....	.....	.....	.....	.....	.....	(1)	6
35		gallons	1939	.....	.....	.....	.....	.....	.....	.....	(1)	133
	Small grains:											
36	Mixed grains (other than a flax and wheat mixture) threshed	farms reporting	1939	56	10	2	25	14	15	10	23	27
37			1934	20	6	7	15	32	22	14	37	35
38		acres	1939	465	79	(3)	142	113	139	98	213	159
39			1934	245	26	39	111	336	187	176	418	379
40		bushels	1939	13,663	1,339	(1)	2,777	2,568	2,931	4,051	5,887	4,969
41			1934	6,037	229	634	3,026	5,448	4,684	6,613	6,940	9,822
42	Oats threshed or cut and fed unthreshed	farms rptg.	1939	2,119	370	269	987	1,019	1,296	1,140	667	2,491
43	Oats threshed	farms reporting	1939	2,091	355	205	957	987	1,225	1,034	649	2,462
44			1934	2,041	498	286	963	974	1,284	1,119	691	2,789
45		acres	1939	24,271	2,567	1,236	7,624	10,152	8,264	10,816	7,084	31,465
46			1934	25,076	3,368	1,887	7,840	10,521	10,075	12,673	7,892	37,682
47		bushels	1939	918,288	60,669	29,926	220,108	292,388	238,528	420,358	227,538	1,185,096
48			1934	521,488	90,640	56,185	205,095	177,496	287,645	417,564	139,491	993,164
49	Oats cut and fed unthreshed	farms reporting	1939	43	18	72	42	40	95	143	29	44
50			1934	197	20	133	80	85	225	173	106	115
51		acres	1939	220	76	354	178	240	307	887	213	223
52			1934	1,286	61	594	357	574	911	881	782	616
53	Barley threshed	farms reporting	1939	114	6	38	44	23	619	461	54	460
54			1934	174	10	107	68	44	863	379	133	461
55		acres	1939	879	43	184	226	130	2,471	4,866	278	3,861
56			1934	850	44	380	296	292	4,127	2,938	708	3,207
57		bushels	1939	25,855	576	4,481	4,516	3,485	56,692	169,800	7,567	104,213
58			1934	11,934	1,101	7,858	5,609	3,188	89,102	77,556	8,676	58,808
59	Rye threshed	farms reporting	1939	157	203	7	239	268	64	47	172	212
60			1934	228	375	34	335	357	190	67	269	344
61		acres	1939	972	1,754	12	1,851	2,375	184	346	1,270	1,402
62			1934	1,533	3,709	62	2,702	3,466	605	462	2,311	2,372
63		bushels	1939	16,564	16,232	161	19,869	23,329	2,618	5,411	14,828	19,815
64			1934	14,314	30,819	894	21,744	22,016	8,153	5,030	17,914	26,504
65	Flax threshed	farms reporting	1939	.....	.....	.....	.....	.....	2	.....	.....	.....
66			1934	.....	.....	1	.....	.....	2	.....	.....	.....
67		acres	1939	.....	.....	.....	.....	.....	(1)	.....	.....	.....
68			1934	.....	.....	(1)	.....	.....	(1)	.....	.....	.....
69		bushels	1939	.....	.....	.....	.....	.....	(1)	.....	.....	.....
70			1934	.....	.....	(1)	.....	*	(1)	.....	.....	.....
71	Any wheat threshed	farms reporting	1939	1,711	221	5	493	287	231	223	297	2,229
72			1934	1,749	338	12	632	340	171	286	305	2,467
73			1929	1,526	180	25	408	190	133	200	223	1,979
74		acres	1939	16,738	1,324	10	3,031	1,382	684	1,793	1,602	30,759
75			1934	17,429	2,150	20	4,353	2,093	432	2,030	1,896	31,015
76			1929	15,653	1,031	49	3,237	1,190	293	1,965	1,522	25,998
77	Winter wheat threshed	farms reporting	1939	1,686	202	3	478	281	211	212	292	2,163
78			1934	1,718	334	2	620	332	100	274	292	2,438
79			1929	1,510	168	1	404	183	61	189	217	1,970
80		acres	1939	16,541	1,218	6	2,961	1,363	640	1,735	1,566	29,882
81			1934	17,128	2,136	(1)	4,262	2,047	290	1,974	1,834	30,669
82			1929	15,541	965	(1)	3,212	1,152	135	1,875	1,474	25,679
83		bushels	1939	420,882	12,039	116	53,601	20,752	8,310	42,840	22,765	731,220
84			1934	208,363	18,735	(1)	44,722	12,239	3,894	33,267	11,473	698,441
85	Spring wheat threshed	farms reporting	1939	25	20	2	15	6	21	11	5	67
86			1934	33	4	10	14	8	73	12	13	30
87		acres	1939	197	106	(1)	70	19	44	58	36	877
88			1934	301	14	18	91	46	142	56	62	346
89			1929	112	66	47	25	38	158	90	48	319
90		bushels	1939	4,663	1,349	(1)	1,309	307	514	1,497	541	23,603
91			1934	3,228	115	214	645	300	1,534	1,055	419	6,901
92	Emmer and spelt threshed	farms reporting	1939	6	3	1	1	2	4	1	3	.....
93		acres	1939	58	16	(1)	(1)	(1)	11	(1)	10	.....
94		bushels	1939	1,118	246	(1)	(1)	(1)	257	(1)	165	.....
95	Buckwheat threshed	farms reporting	1939	37	22	9	20	44	17	48	126	171
96		acres	1939	228	148	29	117	230	44	286	858	1,338
97		bushels	1939	3,318	2,690	437	1,941	3,061	384	3,901	13,630	21,906

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

[2] Sorghums harvested for grain shown separately in State Table 4.

HARVESTED IN 1939 AND 1934; WITH SPECIFIED ITEMS FOR- 1929—Continued

Montcalm	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	
2,950	337	1,200	2,006	2,424	1,516	765	34	1,491	172	435	3,328	644	102	4,500	3,435	1
3,268	379	1,329	2,305	2,549	1,784	971	176	1,718	187	461	3,569	729	95	4,728	3,709	2
2,869	134	990	1,690	1,585	1,479	463	13	1,294	63	271	3,106	172	55	4,026	2,438	3
29,056	1,689	11,590	17,645	33,447	13,874	5,384	94	12,321	1,506	2,565	35,837	2,195	545	46,469	31,340	4
32,965	1,976	12,560	22,331	30,512	16,975	7,105	425	15,768	1,330	2,657	38,618	2,808	520	46,636	33,981	5
22,422	507	9,332	14,046	16,927	11,058	2,849	45	9,339	317	1,238	31,770	513	231	35,939	18,192	6
2,863	263	1,084	1,898	2,212	1,464	708	8	1,263	158	366	3,130	492	85	4,312	2,762	7
2,563	174	1,148	2,058	1,730	1,656	691	4	924	110	168	2,953	243	45	4,334	3,117	8
24,198	1,199	7,768	13,694	23,270	10,955	4,193	8	7,637	1,196	1,642	25,774	1,354	342	40,150	19,547	9
18,836	723	8,796	16,075	14,748	12,342	3,357	8	5,738	581	581	23,034	668	168	35,629	20,079	10
841,327	40,445	277,629	471,832	798,380	378,168	152,381	259	239,619	35,866	50,480	840,957	57,901	10,223	1,745,980	682,593	11
315,123	20,116	212,068	310,241	359,222	245,481	78,060	253	93,871	11,864	11,237	524,371	19,829	2,799	1,098,122	765,482	12
642	31	378	492	663	407	124	2	541	35	60	1,108	108	11	493	892	13
4,231	219	3,088	3,410	8,033	2,550	997	(1)	4,054	248	407	8,249	463	128	3,887	8,733	14
36,455	1,951	24,277	25,677	58,463	20,658	8,103	(1)	29,499	1,675	2,720	62,125	3,250	654	36,488	71,114	15
148	80	167	132	267	84	49	24	141	7	123	407	153	13	517	539	16
627	271	734	541	2,144	369	194	58	630	62	516	1,814	378	75	2,422	3,060	17
4	1	5	1	3	1	.....	.....	.....	.....	.....	12	3	.....	5	4	18
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	19
11	(1)	23	(1)	13	(1)	.....	.....	.....	.....	.....	37	15	.....	13	15	20
3	.....	(1)	(1)	.....	(1)	(1)	149	(1)	.....	.....	24	.....	.....	4	24	21
.....	.....	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	22
4	1	5	1	3	1	.....	.....	.....	.....	.....	12	2	.....	5	4	23
3	.....	1	2	.....	1	.....	57	.....	.....	.....	7	.....	.....	2	11	24
11	(1)	23	(1)	13	(1)	.....	.....	.....	.....	.....	37	(1)	.....	13	15	25
3	.....	(1)	(1)	.....	(1)	.....	149	.....	.....	.....	20	.....	.....	(1)	24	26
(1)	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	1	27
(1)	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....	(1)	.....	.....	(1)	(1)	28
(1)	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....	(1)	.....	.....	(1)	(1)	29
4	1	4	1	3	1	.....	.....	.....	.....	.....	10	2	.....	4	3	30
6	(1)	20	(1)	13	(1)	.....	.....	.....	.....	.....	29	(1)	.....	7	9	31
23	(1)	34	(1)	21	(1)	.....	.....	.....	.....	.....	80	(1)	.....	13	18	32
2	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
(1)	.....	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
(1)	.....	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
52	.....	20	29	30	5	29	34	19	7	5	95	28	1	50	107	36
60	5	17	50	14	10	62	83	35	49	5	36	42	.....	69	80	37
530	.....	205	227	331	74	317	232	165	65	40	616	157	(1)	318	945	38
609	31	213	359	176	86	566	497	230	490	51	312	295	.....	659	1,009	39
17,790	.....	4,540	5,409	9,242	1,809	11,797	3,034	5,959	1,723	1,215	17,762	4,964	(1)	11,350	28,300	40
13,409	731	6,909	8,961	3,491	1,588	14,034	13,231	4,175	8,238	1,510	10,363	7,046	.....	19,696	23,176	41
2,377	209	677	1,107	1,657	602	587	502	1,082	75	298	2,552	828	35	3,695	2,969	42
2,342	188	656	1,078	1,606	579	546	446	1,000	74	281	2,533	789	31	3,620	2,889	43
2,359	197	827	1,249	1,471	756	576	581	895	55	335	2,694	774	33	3,805	2,936	44
24,694	1,588	7,045	8,804	23,350	4,586	5,083	2,686	9,473	512	2,815	25,720	7,286	249	36,262	36,373	45
25,354	1,560	8,443	10,595	21,028	5,836	5,934	3,470	8,948	427	3,579	27,622	7,500	237	42,801	40,289	46
834,325	51,497	224,763	260,776	811,179	125,274	169,515	46,575	299,108	13,442	83,366	956,217	253,376	7,979	1,542,402	1,276,326	47
501,896	49,012	244,273	253,332	330,184	138,415	132,414	90,763	180,648	8,804	81,236	893,823	237,247	5,948	1,405,360	906,894	48
40	24	30	34	61	28	46	59	85	1	23	26	59	6	100	94	49
228	35	126	85	282	38	116	64	226	4	42	77	36	2	120	152	50
280	103	136	176	419	122	235	169	456	(1)	110	113	290	52	439	617	51
1,514	130	589	450	2,554	210	544	184	1,531	19	254	381	148	(1)	593	930	52
102	64	43	49	151	27	55	136	59	10	12	195	368	2	1,634	403	53
209	87	65	56	185	38	123	355	75	25	39	288	493	12	1,373	439	54
723	417	315	340	1,248	221	346	449	336	85	64	882	1,705	(1)	16,039	3,160	55
1,367	458	333	286	1,233	203	660	1,414	413	143	169	1,237	2,093	67	9,624	2,440	56
20,616	10,568	6,928	5,608	30,865	3,248	8,639	5,663	8,467	2,082	1,760	19,883	48,551	(1)	537,046	85,325	57
20,779	10,548	6,164	4,359	13,771	3,040	12,326	24,232	5,853	2,300	3,100	22,917	51,409	1,602	241,614	40,245	58
578	15	136	262	179	385	69	28	134	4	80	559	190	10	296	223	59
932	18	250	404	325	682	61	76	153	8	106	738	250	7	362	264	60
5,161	57	1,016	2,074	1,703	3,082	499	73	835	30	517	4,370	739	82	1,815	1,340	61
8,744	70	1,795	3,702	3,282	5,893	369	194	1,151	86	750	7,032	972	51	1,995	1,551	62
60,819	845	10,116	20,056	22,949	30,128	7,954	746	9,180	356	6,218	52,472	13,320	982	29,608	23,728	63
71,421	710	17,318	30,247	25,898	47,772	2,788	2,311	7,191	392	5,909	61,311	12,976	652	21,159	15,013	64
7	.....	2	.....	.....	.....	.....	1	.....	.....	.....	3	.....	.....	.....	8	65
.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	14	66
43	.....	(1)	.....	.....	.....	.....	(1)	.....	.....	.....	13	.....	.....	.....	58	67
.....	.....	.....	.....	.....	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....	87	68
562	.....	(1)	.....	.....	.....	.....	(1)	.....	.....	.....	184	.....	.....	.....	673	69
.....	.....	.....	.....	.....	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....	1,126	70
1,276	106	352	638	787	380	169	110	255	12	142	2,255	551	6	2,659	2,552	71
1,593	121	535	907	910	627	133	169	257	17	84	2,557	626	9	2,442	2,471	72
1,100	114	343	587	491	417	193	154	178	28	68	2,288	439	12	2,172	1,909	73
10,032	656	2,724	3,477	8,492	2,119	1,097	305	1,294	65	576	19,388	2,950	30	24,082	25,314	74
13,015	534	4,019	5,474	9,387	3,845	708	470	1,510	123	285	22,751	2,726	71	20,221	23,949	75
11,281	485	3,146	3,777	5,479	2,611	1,184	338	1,197	155	279	22,857	1,968	95	22,299	18,465	76
1,236	97	346	627	760	371	164	34	247	11	127	2,218	540	6	2,602	2,504	77
1,568	98	528	880	896	616	121	41	241	17	44	2,502	467	2	2,375	2,432	78
1,091	81	343	581	491	416	182	24	172	26	62	2,280	302	11	2,156	1,885	79
9,627	601	2,692	3,408	8,144	2,081	1,071	114	1,253	62	519	19,155	2,871	30	23,618	24,810	80
12,814	473	3,963	5,321	9,267	3,761	676	125	1,428	123	143	22,181	2,159	(1)	19,758	23,636	81
11,185	360	3,146	3,675	5,479	2,594	1,136	52	1,137	150	263	22,780	1,323	94	22,067	18,221	82
182,429	12,598	50,924	62,355	178,654	32,048	21,653	878	20,149	1,024	6,929	380,116	55,712	535	583,458	622,764	83
125,745	5,846	54,603	64,473	76,280	41,408	3,089	1,178	8,031	949	1,168	356,577	25,785	(1)	328,929	273,412	84
40	9	6	11	27	9	5	77	8	1	20	37	25	.....	57	50	85
25	23	7	27	14	11	13	135	16	.....	42	55	174	7	68	42	86
405	55	32	69	348	38	26	191	41	(1)	57	233	79	.....	464	504	87
201	61	56	153	120	64	32	345	82	.....	142	570	567	57	463	313	88
96	125	.....	102	.....	17	48	286	60	5	16	77	645	1	232	244	89
7,714	868	727	1,085	7,285	591	255	1,596	576	(1)	862	4,518	1,237	.....	10,607	12,943	90
1,891	777	931	1,448	1,336	598	342	4,325	522	.....	1,528	8,560	7,212	469	6,955	4,071	91
.....	22	.....	1	.....	.....	4	4	3	5	.....	7	19	1	4	4	92
.....	108	.....	(1)	.....	.....	26	13	10	26	.....	48	58	(1)	44	9	93
.....	3,117	.....	(1)	.....	.....	600	144	158	472	.....	1,164	1,469	(1)	1,628	261	94
61	7	11	28	22	10	45	3	118	20	11	13	16	6	98	102	95
539	42	39	148	143	118	203	5	646	152	61	219	32	16	592	662	96
8,515	582	573	2,146	1,747	1,920	2,778	80	9,599	2,225	1,087	2,706	693	214	7,187	8,884	97

COUNTY TABLE VI.—ACREAGE AND QUANTITY OF CORN, SORGHUMS, AND SMALL GRAINS, HARVESTED IN 1939 AND 1934; WITH SPECIFIED ITEMS FOR 1929—Continued

	ITEM (For definitions: "Farms reporting," etc., see text)		St. Joseph	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
	Corn:										
1	Corn for all purposes	farms reporting 1939	1,913	3,652	68	2,695	3,825	3,206	2,700	2,273	987
2		1934	2,006	4,137	45	2,785	4,162	3,835	2,948	1,647	1,188
3		1929	1,871	2,930	7	2,388	3,410	2,842	2,616	1,426	860
4		acres 1939	36,359	27,425	195	34,771	34,805	35,276	44,874	23,629	8,914
5		1934	38,650	35,794	148	32,535	36,585	38,471	46,674	16,977	12,131
6		1929	35,373	21,427	13	22,640	27,905	28,775	40,732	15,389	6,632
7	Harvested for grain	farms reporting 1939	1,895	2,258	41	2,547	3,481	3,091	2,566	2,190	858
8		1934	1,924	2,389	4	2,458	3,796	3,363	2,301	1,520	775
9		acres 1939	34,345	11,974	81	28,011	27,242	31,382	33,751	19,970	6,239
10		1934	34,834	12,364	16	21,212	26,952	29,949	23,849	13,445	6,104
11		bushels 1939	1,413,698	478,926	1,796	1,035,050	936,590	1,121,831	1,260,282	747,885	167,868
12		1934	448,943	433,450	715	562,457	830,709	454,148	663,146	344,231	91,778
13	Cut for silage	farms reporting 1939	228	1,386	5	568	669	502	934	246	234
14		acres 1939	1,285	11,448	24	4,631	5,508	3,046	8,717	2,736	1,665
15		tons 1939	10,970	110,157	250	36,853	49,084	24,535	68,107	19,180	10,845
16	Hogged or grazed, or cut for fodder	farms rptg 1939	80	776	24	355	371	179	331	183	171
17		acres 1939	729	4,003	90	2,129	2,055	848	2,406	923	1,010
	Sorghums:[1]										
18	Sorghums for all purposes, except sirup	farms rptg 1939	19	34	2	5	3	4	80	27	1
19		1929	.....	7	.....	1	1	.....	.....	1	.....
20		acres 1939	128	137	(2)	19	7	10	349	129	(2)
21		1934	15	107	37	13	.....	49	11	.....	22
22		1929	.....	28	.....	(2)	(2)	.....	.....	(2)	.....
23	Cut for silage, hay, or fodder	farms reporting 1939	17	34	2	5	3	3	80	27	1
24		1934	6	36	12	6	.....	16	3	.....	4
25		acres 1939	123	137	(2)	19	7	9	349	129	(2)
26		1934	15	107	37	13	.....	46	11	.....	22
27	Cut for silage (green wt.)	farms reporting 1939	14	7	.....	.....	.....	.....	71	20	1
28		acres 1939	112	11	.....	.....	.....	.....	314	92	(2)
29		tons 1939	1,269	77	.....	.....	.....	.....	2,259	901	(2)
30	Cut for hay or fodder (dry wt.)	farms rptg 1939	6	27	2	5	3	3	10	8	.....
31		acres 1939	11	126	(2)	19	7	9	35	37	.....
32		tons 1939	73	388	(2)	70	20	13	48	87	.....
33	Sweet sorghums harvested for sirup	farms reporting 1939	23	1	.....	2	.....	.....	1	1	.....
34		acres 1939	12	(2)	.....	(2)	.....	.....	(2)	(2)	.....
35		gallons 1939	320	(2)	.....	(2)	.....	.....	(2)	(2)	.....
	Small grains:										
36	Mixed grains (other than a flax and wheat mixture) threshed	farms reporting 1939	27	391	6	86	62	26	142	14	7
37		1934	9	443	5	54	95	10	16	6	15
38		acres 1939	198	5,668	80	1,128	559	227	1,170	98	78
39		1934	69	6,055	24	607	883	111	194	80	124
40		bushels 1939	2,851	228,243	2,510	36,810	22,880	4,956	33,204	2,766	796
41		1934	806	184,071	425	14,234	24,948	1,701	3,238	1,233	1,971
42	Oats threshed or cut and fed unthreshed	farms rptg 1939	689	3,841	163	2,403	3,370	1,144	2,253	1,160	347
43	Oats threshed	farms reporting 1939	685	3,818	134	2,388	3,225	1,065	2,231	1,118	315
44		1934	587	3,968	150	2,455	3,363	1,228	2,205	928	370
45		acres 1939	8,037	55,700	1,054	31,808	34,601	9,705	34,424	12,330	2,521
46		1934	8,447	62,959	1,193	34,467	40,633	13,015	34,119	10,260	3,202
47		bushels 1939	216,931	2,206,914	28,057	1,267,335	1,461,538	276,391	1,316,449	428,937	54,761
48		1934	70,497	1,814,268	31,295	835,872	1,317,219	194,068	682,671	199,321	53,261
49	Oats cut and fed unthreshed	farms reporting 1939	9	37	34	30	189	87	38	54	36
50		1934	232	112	39	93	196	294	204	163	72
51		acres 1939	59	273	144	119	1,026	416	291	206	177
52		1934	2,403	748	165	600	1,103	1,872	2,014	1,259	392
53	Barley threshed	farms reporting 1939	14	1,904	58	452	1,829	76	418	102	.....
54		1934	50	1,612	107	605	1,445	81	460	79	13
55		acres 1939	177	17,256	260	2,962	25,978	552	2,899	805	.....
56		1934	513	11,026	535	3,836	13,764	610	2,914	496	65
57		bushels 1939	2,387	504,221	4,884	76,980	962,959	10,086	68,344	20,120	.....
58		1934	4,279	238,964	9,872	59,397	385,451	6,772	38,246	5,951	651
59	Rye threshed	farms reporting 1939	180	285	6	136	216	206	138	166	118
60		1934	429	279	12	241	279	323	335	191	152
61		acres 1939	2,008	2,033	30	1,069	1,607	1,492	1,217	946	1,027
62		1934	6,242	1,896	58	2,107	2,053	3,020	3,762	1,283	1,618
63		bushels 1939	18,455	37,858	509	14,144	25,033	16,163	18,866	13,071	9,646
64		1934	47,695	21,050	897	17,298	17,609	25,658	37,608	13,795	10,958
65	Flax threshed	farms reporting 1939	.....	3	2	.....	4	.....	.....	.....	.....
66		1934	.....	21	.....	.....	3	.....	.....	.....	.....
67		acres 1939	.....	12	(2)	.....	36	.....	.....	.....	.....
68		1934	.....	137	.....	.....	10	.....	.....	.....	.....
69		bushels 1939	.....	148	(2)	.....	626	.....	.....	.....	.....
70		1934	.....	553	.....	.....	88	.....	.....	.....	.....
71	Any wheat threshed	farms reporting 1939	1,155	3,210	4	1,892	2,288	962	1,703	742	174
72		1934	1,387	3,141	10	2,000	2,133	1,323	2,061	699	171
73		1929	1,132	2,407	13	1,954	2,041	998	1,621	540	108
74		acres 1939	17,995	34,245	15	23,412	25,532	9,902	21,565	7,118	1,015
75		1934	26,295	30,838	24	22,718	20,150	14,270	27,905	6,428	1,161
76		1929	21,942	24,835	47	28,455	23,681	12,084	22,629	5,224	629
77	Winter wheat threshed	farms reporting 1939	1,129	3,113	4	1,866	2,244	950	1,673	731	169
78		1934	1,374	3,110	5	1,983	2,105	1,276	2,028	676	161
79		1929	1,129	2,393	3	1,945	2,005	993	1,612	533	88
80		acres 1939	17,461	33,406	15	23,104	25,010	9,772	21,080	7,050	979
81		1934	26,053	30,523	15	22,545	19,869	13,766	27,558	6,223	1,109
82		1929	21,910	24,718	23	28,175	23,095	12,039	22,565	5,112	472
83		bushels 1939	252,529	810,870	129	517,634	655,795	165,028	501,796	179,676	10,367
84		1934	285,955	416,648	151	243,673	324,594	182,145	471,812	105,766	6,047
85	Spring wheat threshed	farms reporting 1939	28	99	.....	30	53	12	32	11	5
86		1934	13	32	5	17	34	47	33	23	10
87		acres 1939	534	839	.....	308	522	130	485	68	36
88		1934	242	315	9	173	281	504	347	205	52
89		1929	32	117	24	280	586	45	64	112	157
90		bushels 1939	11,476	20,110	.....	6,860	13,984	2,325	10,786	1,415	304
91		1934	2,394	3,587	92	1,507	4,571	5,802	5,264	3,018	256
92	Emmer and spelt threshed	farms reporting 1939	327	1	1	.....	.....	71	3	2	12
93		acres 1939	3,601	(2)	(2)	.....	.....	669	12	(2)	60
94		bushels 1939	77,341	(2)	(2)	.....	.....	15,838	408	(2)	921
95	Buckwheat threshed	farms reporting 1939	16	108	23	67	85	10	17	58	114
96		acres 1939	144	696	83	486	568	81	115	350	846
97		bushels 1939	1,903	8,877	1,437	6,492	8,329	1,472	1,552	5,326	12,852

[1] Sorghums harvested for grain shown separately in State Table 4.

[2] Where there are less than 3 farms reporting, data are included only in the State totals.

COUNTY TABLE VII—ACREAGE AND PRODUCTION OF HAY CROPS AND MISCELLANEOUS CROPS HARVESTED, 1939 AND 1934

	ITEM (For definitions: "Farms reporting," etc., see text)			THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga	Barry
1	All hay, exclusive of sorghums	farms reporting	1939	141,798	697	509	3,685	1,149	1,075	1,145	748	2,195
2		farms reporting[1]	1929	142,070	704	473	4,052	991	990	1,087	699	2,203
3		acres	1939	2,611,628	19,819	9,342	56,230	26,916	24,131	22,939	12,042	39,198
4			1934	2,951,500	20,712	10,191	59,407	27,210	25,470	30,572	13,710	43,678
5			1929	2,723,278	19,507	7,770	58,396	25,434	21,376	23,563	12,378	39,827
6	Annual legumes saved for hay (see text)	farms reporting	1939	8,442	2	.....	481	2	1	3	.....	78
7			1934	29,887	102	4	188	.....	130	954	6	276
8		acres	1939	52,506	(2)	.....	2,257	(2)	(2)	15	.....	541
9			1934	347,256	497	16	1,013	.....	707	11,612	163	2,314
10		tons	1939	76,732	(2)	.....	3,030	(2)	(2)	20	.....	736
11			1934	142,723	341	24	1,008	.....	272	4,243	167	1,043
12	Alfalfa hay	farms reporting	1939	88,593	438	182	2,107	718	777	817	50	1,472
13			1934	77,276	315	36	2,369	455	748	265	25	1,652
14		acres	1939	1,212,561	9,213	1,330	18,980	14,417	13,394	14,455	244	18,832
15			1934	936,989	3,853	293	22,341	5,904	10,163	2,923	106	20,823
16		tons	1939	1,789,934	14,812	2,721	31,740	19,644	15,488	20,397	473	28,925
17			1934	983,743	4,232	549	31,984	6,238	10,297	2,593	132	24,600
18	Sweetclover hay	farms reporting	1939	6,095	11	21	54	29	172	50	13	33
19		acres	1939	46,584	95	150	494	234	1,264	402	129	261
20		tons	1939	60,719	100	338	748	339	1,617	586	158	414
21	Lespedeza hay	farms reporting	1939	12	.....	.....	.....	.....	.....	.....	.....	.....
22		acres	1939	102	.....	.....	.....	.....	.....	.....	.....	.....
23		tons	1939	94	.....	.....	.....	.....	.....	.....	.....	.....
24	Sweetclover and lespedeza hay	farms reporting	1934	7,951	10	10	56	44	258	58	4	24
25		acres	1934	62,501	116	48	446	246	2,148	431	34	141
26		tons	1934	53,507	99	63	280	290	2,051	455	27	105
27	Clover or timothy hay, alone or mixed	farms reporting	1939	77,596	344	396	2,578	593	350	527	718	1,380
28			1934	90,690	447	533	2,746	904	452	772	721	1,431
29		acres	1939	1,112,087	7,000	6,182	30,974	10,566	4,480	6,944	11,111	18,428
30			1934	1,304,137	8,604	8,190	31,725	17,060	5,651	10,590	11,034	18,808
31		tons	1939	1,272,655	8,496	9,312	36,521	12,106	3,927	7,823	14,871	23,311
32			1934	815,282	6,148	8,133	20,126	13,687	4,490	7,319	9,256	10,173
33	Small grain hay	farms reporting	1939	5,281	17	68	236	14	35	56	37	57
34			1934	10,321	108	155	264	32	54	103	226	74
35		acres	1939	34,404	118	358	1,419	54	199	409	182	622
36			1934	60,202	563	531	1,609	132	289	541	481	489
37		tons	1939	34,668	107	453	1,432	61	166	462	222	608
38			1934	39,477	715	611	1,018	131	250	444	550	256
39	All other tame hay	farms reporting	1939	10,405	193	92	241	80	300	66	37	60
40		acres	1939	119,251	3,324	1,094	1,635	1,123	4,346	623	324	425
41		tons	1939	112,943	3,592	1,279	1,616	990	2,770	577	429	462
42	Wild hay	farms reporting	1939	4,042	5	30	59	46	44	17	12	19
43		acres	1939	34,133	63	228	471	507	426	91	52	89
44		tons	1939	30,421	52	279	380	360	238	84	52	104
45	All other tame and wild grasses cut for hay	farms rptg.	1934	23,662	345	132	416	283	517	326	215	198
46		acres	1934	240,415	7,079	1,113	2,273	3,868	6,512	4,475	1,892	1,103
47		tons	1934	161,142	4,159	832	1,708	2,815	3,989	2,471	1,423	1,116
	Miscellaneous crops:											
48	Irish potatoes	farms reporting	1939	120,280	550	483	3,049	1,098	933	990	583	1,892
49			1934	159,002	760	634	4,388	1,249	1,212	1,218	785	2,439
50		acres	1939	218,564	597	726	3,420	3,154	3,871	865	610	1,885
51			1934	322,605	1,005	1,096	5,353	3,626	5,505	1,335	1,022	2,913
52		bushels	1939	20,455,528	59,306	66,333	269,081	236,114	445,735	94,318	47,466	156,593
53			1934	36,163,272	116,251	98,437	594,293	454,820	720,156	162,282	157,756	300,371
54	Sweetpotatoes and yams	farms reporting	1939	208	.....	.....	3	.....	.....	.....	.....	2
55			1934	82	.....	.....	1	.....	.....	.....	.....	17
56		acres	1939	61	.....	.....	2	.....	.....	.....	.....	(2)
57			1934	10	.....	.....	(2)	.....	.....	.....	.....	1
58		bushels	1939	4,065	.....	.....	29	.....	.....	.....	.....	(2)
59			1934	710	.....	.....	(2)	.....	.....	.....	.....	48
60	Tobacco	farms reporting	1939	5	.....	.....	1	.....	.....	.....	.....	.....
61			1934	45	.....	.....	2	1	1	2	.....	.....
62		acres	1939	15	.....	.....	(2)	.....	.....	.....	.....	.....
63			1934	18	.....	.....	(2)	(2)	(2)	(2)	.....	.....
64		pounds	1939	17,250	.....	.....	(2)	.....	.....	.....	.....	.....
65			1934	6,281	.....	.....	(2)	(2)	(2)	(2)	.....	.....
66	Sugar beets for sugar	farms reporting	1939	11,821	.....	.....	120	.....	.....	265	.....	10
67			1934	12,485	1	.....	287	.....	.....	219	.....	17
68		acres	1939	110,863	.....	.....	609	.....	.....	2,759	.....	85
69			1934	105,149	(2)	.....	939	.....	.....	1,274	.....	84
70		tons	1939	964,937	.....	.....	5,446	.....	.....	27,346	.....	703
71			1934	947,162	(2)	.....	7,979	.....	.....	13,331	.....	691
72	Broomcorn	farms reporting	1939	12	.....	.....	.....	.....	.....	.....	.....	.....
73		acres	1939	40	.....	.....	.....	.....	.....	.....	.....	.....
74		pounds	1939	21,524	.....	.....	.....	.....	.....	.....	.....	.....
75	Popcorn	farms reporting	1939	2,388	2	.....	51	.....	4	6	.....	47
76		acres	1939	3,167	(2)	.....	36	.....	1	2	.....	25
77		bushels	1939	97,974	(2)	.....	861	.....	15	70	.....	611
78	Mint harvested for oil	farms reporting	1939	1,034	.....	.....	42	.....	.....	3	.....	2
79		acres	1939	18,800	.....	.....	360	.....	.....	8	.....	(2)
80		pounds of oil	1939	494,813	.....	.....	10,859	.....	.....	243	.....	(2)
81	Silage crops (other than corn and sorghums)	farms rptg.	1939	126	.....	4	1	.....	.....	.....	4	2
82		acres	1939	1,605	.....	48	(2)	.....	.....	.....	15	(2)
83		tons	1939	8,557	.....	266	(2)	.....	.....	.....	64	(2)
84	Root and grain crops (other than corn and annual legumes) hogged or grazed off	farms reporting	1939	612	4	37	2	3	1	9	1	1
85		acres	1939	1,990	6	122	(2)	2	(2)	23	(2)	(2)

[1] Farms reporting for 1929 are for "All hay, *including* sorghums for forage"; but the *acres for 1929* are for all hay, *exclusive* of sorghums.
[2] Where there are less than 3 farms reporting, data are included only in the State totals.

COUNTY TABLE VII.—ACREAGE AND PRODUCTION OF HAY CROPS AND

	ITEM (For definitions: "Farms reporting," etc., see text)		Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa
1	All hay, exclusive of sorghums	farms reporting 1939	2,543	538	2,937	2,373	2,597	1,799	998	965	1,375
2		farms reporting[1] 1929	2,572	470	3,224	2,387	2,613	1,770	931	937	1,347
3		acres 1939	32,470	7,808	30,518	45,089	50,093	32,669	20,231	23,894	51,004
4		1934	54,240	7,439	36,531	45,366	50,593	30,972	20,233	24,709	61,003
5		1929	35,377	7,577	35,856	42,367	48,577	30,432	20,333	24,140	60,394
6	Annual legumes saved for hay (see text)	farms reporting 1939	36	23	701	565	258	478	5	7	4
7		1934	1,899	45	354	108	278	155	4	33	43
8		acres 1939	196	135	3,745	3,556	1,482	3,367	36	79	13
9		1934	23,282	361	1,760	981	2,343	1,049	17	130	318
10		tons 1939	292	131	6,026	5,583	2,184	5,174	46	60	17
11		1934	9,446	148	1,814	867	1,114	1,268	18	78	218
12	Alfalfa hay	farms reporting 1939	1,989	307	1,429	1,515	1,808	1,385	672	465	68
13		1934	1,260	265	1,679	1,626	1,825	1,476	698	248	25
14		acres 1939	21,598	3,451	10,287	18,880	23,447	20,373	9,374	7,395	783
15		1934	10,461	2,799	14,323	19,404	21,839	20,444	8,597	3,440	164
16		tons 1939	32,712	4,219	18,653	30,867	36,667	32,790	12,750	9,623	1,115
17		1934	10,954	2,974	21,857	23,578	25,562	26,404	10,554	4,097	214
18	Sweetclover hay	farms reporting 1939	118	89	49	52	27	31	156	91	54
19		acres 1939	805	825	289	451	257	171	921	519	412
20		tons 1939	1,018	727	382	531	347	166	1,297	781	654
21	Lespedeza hay	farms reporting 1939	.....	.....	.....	3	.....	.....	.....	.....	.....
22		acres 1939	.....	.....	.....	18	.....	.....	.....	.....	.....
23		tons 1939	.....	.....	.....	18	.....	.....	.....	.....	.....
24	Sweetclover and lespedeza hay	farms reporting 1934	261	114	48	38	58	22	217	61	31
25		acres 1934	1,806	753	400	387	499	179	1,333	972	646
26		tons 1934	1,740	628	249	221	335	104	1,479	946	506
27	Clover or timothy hay, alone or mixed	farms reporting 1939	802	158	1,656	1,520	1,620	607	412	563	1,291
28		1934	1,537	130	1,791	1,492	1,580	529	488	686	1,505
29		acres 1939	8,432	1,533	14,026	21,225	23,128	7,646	5,309	11,578	47,964
30		1934	13,453	1,100	15,686	20,128	23,010	6,813	5,944	14,572	57,668
31		tons 1939	9,257	1,415	15,973	23,293	24,624	7,506	5,674	12,154	52,449
32		1934	10,925	935	9,636	10,448	11,958	3,737	5,488	11,344	43,524
33	Small grain hay	farms reporting 1939	48	57	177	44	54	77	34	30	52
34		1934	49	53	208	284	119	96	21	74	48
35		acres 1939	244	299	756	306	391	447	169	178	973
36		1934	248	321	946	2,750	1,111	903	84	328	327
37		tons 1939	266	203	823	293	421	417	168	173	1,014
38		1934	218	201	897	884	494	398	67	346	260
39	All other tame hay	farms reporting 1939	76	106	200	123	138	48	253	223	69
40		acres 1939	750	871	943	1,088	1,058	308	3,865	3,787	1,206
41		tons 1939	937	614	986	1,204	1,142	363	3,118	3,093	1,200
42	Wild hay	farms reporting 1939	32	93	70	27	51	70	90	42	20
43		acres 1939	445	694	472	165	330	357	557	358	253
44		tons 1939	355	443	616	164	398	413	455	251	135
45	All other tame and wild grasses cut for hay	farms rptg 1934	519	257	517	277	299	239	348	267	158
46		acres 1934	4,990	2,105	3,416	1,716	1,791	1,584	4,258	5,267	1,880
47		tons 1934	3,188	1,146	2,516	1,529	1,811	1,469	2,604	2,961	1,257
	Miscellaneous crops:										
48	Irish potatoes	farms reporting 1939	2,152	570	2,995	1,879	2,469	1,546	854	854	1,041
49		1934	2,961	640	4,069	2,144	2,895	2,093	1,145	1,052	1,394
50		acres 1939	6,296	742	3,579	2,228	2,483	2,242	1,936	1,891	1,093
51		1934	5,124	940	4,746	3,806	3,586	2,987	2,723	2,472	1,369
52		bushels 1939	777,709	64,022	272,176	224,534	245,731	190,558	203,885	145,947	79,874
53		1934	535,320	84,264	429,750	280,958	263,714	295,824	300,212	291,873	167,570
54	Sweetpotatoes and yams	farms reporting 1939	.....	.....	41	11	11	20	.....	.....	.....
55		1934	.....	.....	24	.....	.....	10	.....	.....	.....
56		acres 1939	.....	.....	8	1	1	5	.....	.....	.....
57		1934	.....	.....	4	.....	.....	1	.....	.....	.....
58		bushels 1939	.....	.....	664	86	60	249	.....	.....	.....
59		1934	.....	.....	282	.....	.....	62	.....	.....	.....
60	Tobacco	farms reporting 1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
61		1934	.....	.....	4	.....	.....	.....	.....	.....	.....
62		acres 1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
63		1934	.....	.....	1	.....	.....	.....	.....	.....	.....
64		pounds 1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
65		1934	.....	.....	420	.....	.....	.....	.....	.....	.....
66	Sugar beets for sugar	farms reporting 1939	1,120	.....	6	.....	9	1	.....	.....	.....
67		1934	1,602	.....	16	.....	6	.....	.....	.....	.....
68		acres 1939	7,911	.....	75	.....	92	(2)	.....	.....	.....
69		1934	11,928	.....	150	.....	54	.....	.....	.....	.....
70		tons 1939	74,204	.....	483	.....	713	(2)	.....	.....	.....
71		1934	113,047	.....	841	.....	371	.....	.....	.....	.....
72	Broomcorn	farms reporting 1939	.....	.....	1	.....	.....	.....	.....	.....	.....
73		acres 1939	.....	.....	(2)	.....	.....	.....	.....	.....	.....
74		pounds 1939	.....	.....	(2)	.....	.....	.....	.....	.....	.....
75	Popcorn	farms reporting 1939	17	6	114	96	119	62	4	.....	.....
76		acres 1939	8	2	84	189	78	44	1	.....	.....
77		bushels 1939	214	76	2,538	5,646	2,502	1,274	37	.....	.....
78	Mint harvested for oil	farms reporting 1939	.....	.....	78	12	10	48	.....	.....	.....
79		acres 1939	.....	.....	496	404	121	898	.....	.....	.....
80		pounds of oil 1939	.....	.....	8,840	11,295	3,504	15,691	.....	.....	.....
81	Silage crops (other than corn and sorghums)	farms rptg 1939	2	.....	5	6	7	5	.....	.....	3
82		acres 1939	(2)	.....	53	67	37	31	.....	.....	25
83		tons 1939	(2)	.....	142	330	170	173	.....	.....	215
84	Root and grain crops (other than corn and annual legumes) hogged or grazed off	farms reporting 1939	9	1	4	2	2	3	2	10	13
85		acres 1939	12	(2)	8	(2)	(2)	31	(2)	14	69

[1] Farms reporting for 1929 are for "All hay, *including* sorghums for forage"; but the *acres for 1929* are for all hay, *exclusive* of sorghums.

MISCELLANEOUS CROPS HARVESTED, 1939 AND 1934—Continued

Clare	Clinton	Crawford	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	
811	2,563	71	1,317	542	2,679	925	2,960	1,122	780	1,188	2,622	3,020	1,554	3,734	2,265	1
784	2,633	96	1,316	468	2,832	878	2,457	1,049	689	1,114	2,766	3,109	1,741	3,790	2,523	2
21,086	38,785	1,541	29,027	10,488	43,335	19,696	49,054	28,463	10,758	24,777	39,181	54,426	38,278	69,303	42,302	3
18,528	70,157	2,318	27,497	10,722	55,940	20,460	43,862	28,126	10,743	19,996	70,439	61,221	43,654	83,324	49,832	4
18,682	41,080	1,912	29,401	8,470	44,989	19,206	47,785	27,984	9,843	21,766	42,739	58,096	42,193	74,753	45,095	5
14	90	.....	2	1	219	1	104	19	1	13	242	570	.....	10	272	6
367	2,112	.....	44	12	725	8	97	457	.....	23	2,240	138	.....	786	336	7
134	515	.....	(2)	(2)	1,108	(2)	638	169	(2)	61	1,527	3,756	.....	104	1,501	8
2,660	30,489	.....	136	32	8,860	46	553	3,189	.....	139	32,551	757	.....	15,874	3,270	9
145	691	.....	(2)	(2)	1,528	(2)	741	195	(2)	52	2,176	5,834	.....	157	2,279	10
1,191	10,705	.....	171	31	4,838	48	545	1,575	.....	110	12,367	680	.....	6,076	1,515	11
629	1,667	27	264	264	1,611	536	1,947	678	41	959	1,944	2,138	30	3,072	1,647	12
463	1,646	21	259	239	1,742	317	1,527	336	32	731	1,770	2,653	26	2,028	1,680	13
13,004	18,826	344	3,063	4,011	15,903	7,482	25,014	15,200	197	17,499	23,986	26,657	231	48,809	21,655	14
7,143	17,734	222	2,074	1,908	17,287	3,404	18,864	4,801	189	10,230	20,602	35,270	160	29,188	19,755	15
16,511	28,018	489	5,482	6,224	25,566	10,130	35,835	19,456	376	21,944	35,085	43,492	380	66,736	34,042	16
4,306	17,155	118	2,542	1,761	23,821	4,159	17,741	3,648	302	10,104	20,101	40,249	211	24,444	20,028	17
46	55	9	24	15	104	123	143	90	14	165	166	127	22	229	116	18
417	510	45	224	98	1,093	737	1,264	758	28	1,260	1,324	1,031	406	1,837	916	19
491	727	62	367	130	1,363	1,116	1,622	994	60	1,682	1,762	1,299	508	2,346	1,313	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
51	62	6	44	24	55	132	122	111	8	334	224	122	27	330	103	24
440	443	42	296	113	435	826	868	1,016	33	2,842	1,710	888	197	3,242	759	25
248	373	30	406	98	344	927	701	704	46	2,724	1,442	751	191	2,487	702	26
251	1,467	32	1,049	388	1,889	285	1,546	470	717	297	949	1,659	1,332	1,228	1,290	27
295	1,557	44	1,196	461	2,125	533	1,670	762	801	343	1,337	1,674	1,224	2,200	1,554	28
4,596	18,042	689	20,012	5,538	23,840	3,906	19,604	8,092	8,972	4,005	10,910	20,945	31,268	16,618	15,671	29
5,092	19,346	1,057	22,615	5,425	27,988	7,952	20,803	13,830	9,501	4,111	14,184	20,974	25,258	33,074	21,351	30
4,301	21,642	583	27,661	7,533	27,728	4,157	20,460	8,753	11,308	4,027	12,291	24,174	33,538	19,300	17,869	31
2,249	8,742	417	18,852	3,640	16,361	6,937	10,216	7,456	9,714	3,032	8,159	12,707	18,673	20,604	10,316	32
110	31	8	111	35	62	63	105	119	94	44	43	67	70	33	54	33
90	85	21	206	298	73	82	126	121	260	48	39	207	336	21	171	34
796	218	63	895	135	477	315	689	880	249	260	332	542	451	284	383	35
551	585	118	618	1,528	454	386	755	800	554	240	199	1,570	1,074	120	1,311	36
759	206	42	1,087	161	544	267	617	948	292	218	306	550	451	333	429	37
320	318	95	644	1,297	235	349	528	455	777	152	150	683	877	115	645	38
126	89	26	257	42	105	299	181	170	148	132	111	142	295	137	130	39
1,918	597	335	4,538	615	707	4,919	1,583	3,046	941	1,205	1,031	1,262	5,015	1,494	1,019	40
1,736	639	258	4,905	611	775	3,763	1,648	2,801	877	901	1,087	1,373	5,187	1,436	1,171	41
17	19	7	21	15	26	185	31	31	94	44	9	28	74	13	129	42
221	77	65	256	90	207	2,334	262	318	369	487	71	233	907	157	1,157	43
205	86	43	218	72	205	1,538	258	265	351	310	51	291	689	204	1,327	44
227	272	46	159	191	164	515	377	288	87	295	162	257	852	165	408	45
2,642	1,560	879	1,758	1,716	916	7,846	2,019	4,490	466	2,434	1,193	1,762	16,965	1,826	3,386	46
1,203	1,634	285	1,224	929	814	4,712	1,798	2,148	465	1,583	734	1,659	10,731	1,073	2,641	47
702	1,798	80	1,154	516	2,003	874	2,852	883	655	1,048	1,422	2,114	1,336	3,049	1,903	48
925	2,709	115	1,408	681	3,009	1,151	3,449	1,239	851	1,351	2,637	3,047	1,826	3,785	2,482	49
836	948	142	2,328	710	1,376	2,543	3,443	812	637	4,552	911	1,657	2,846	2,634	1,631	50
1,321	2,112	219	3,367	1,368	2,348	3,338	5,738	1,713	797	7,099	2,123	2,834	2,571	4,304	3,010	51
84,947	79,683	10,789	185,780	53,814	124,889	366,803	238,565	76,664	38,365	530,700	74,674	156,138	301,232	304,632	133,991	52
138,619	241,575	22,643	359,218	107,902	253,657	449,692	643,962	191,801	78,962	736,914	234,495	278,775	339,842	646,117	249,913	53
.....	2	.....	.....	.....	3	.....	3	.....	.....	1	.....	6	.....	1	3	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	1	55
.....	(2)	.....	.....	.....	(3)	.....	(2)	.....	.....	(2)	.....	1	.....	(2)	(3)	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(3)	.....	.....	(2)	57
.....	(2)	.....	.....	.....	7	.....	(2)	.....	.....	(2)	.....	106	.....	(2)	35	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	.....	.....	(2)	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	1	.....	5	1	1	.....	.....	.....	.....	.....	1	1	1	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	(2)	.....	1	(2)	(2)	.....	.....	.....	.....	.....	(2)	(2)	(2)	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	(2)	.....	102	(2)	(2)	.....	.....	.....	.....	.....	(2)	(2)	(2)	.....	.....	65
57	546	.....	29	.....	229	.....	191	17	.....	.....	1,315	14	.....	969	187	66
12	378	.....	119	12	254	.....	131	65	.....	.....	1,502	53	.....	868	238	67
470	4,531	.....	97	.....	1,652	.....	1,688	139	.....	.....	12,261	118	.....	8,504	1,466	68
85	2,985	.....	296	21	1,756	.....	797	297	.....	.....	13,184	413	.....	8,552	1,800	69
4,318	34,994	.....	781	.....	12,518	.....	14,065	1,289	.....	.....	93,457	1,016	.....	92,191	11,728	70
773	26,357	.....	2,367	152	14,123	.....	6,079	2,579	.....	.....	114,922	3,085	.....	83,962	13,347	71
.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	1	.....	.....	.....	72
.....	.....	.....	.....	.....	(2)	.....	.....	(2)	.....	.....	.....	(2)	.....	.....	.....	73
.....	.....	.....	.....	.....	(2)	.....	.....	(2)	.....	.....	.....	(2)	.....	.....	.....	74
6	46	1	1	.....	91	12	87	8	.....	4	21	91	.....	21	80	75
9	29	(2)	(2)	.....	29	3	62	2	.....	3	9	117	.....	108	32	76
170	741	(2)	(2)	.....	691	48	1,654	53	.....	52	225	2,952	.....	3,441	1,121	77
.....	311	.....	.....	.....	46	.....	5	2	.....	.....	12	.....	.....	.....	26	78
.....	6,346	.....	.....	.....	1,056	.....	89	(2)	.....	.....	214	.....	.....	.....	794	79
.....	172,577	.....	.....	.....	27,243	.....	3,233	(2)	.....	.....	5,710	.....	.....	.....	22,071	80
.....	2	.....	1	.....	.....	1	2	.....	.....	2	2	3	1	3	1	81
.....	(2)	.....	(2)	.....	.....	(2)	(2)	.....	.....	(2)	(2)	110	(2)	10	(2)	82
.....	(2)	.....	(2)	.....	.....	(2)	(2)	.....	.....	(2)	(2)	600	(2)	43	(2)	83
.....	7	1	108	6	5	8	4	.....	4	2	3	6	7	48	4	84
.....	16	(2)	227	4	24	27	15	.....	3	(2)	6	44	6	19	16	85

[2] Where there are less than 3 farms reporting, data are included only in the State totals.

[3] Less than 1 acre.

COUNTY TABLE VII.—ACREAGE AND PRODUCTION OF HAY CROPS AND

	ITEM (For definitions: "Farms reporting," etc., see text)			Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw
1	All hay, exclusive of sorghums	farms reporting	1939	2,382	626	811	2,249	2,564	1,843	501	3,696	120
2		farms reporting[1]	1929	2,434	595	770	2,292	2,436	1,882	429	3,578	94
3		acres	1939	39,513	16,944	12,690	42,342	52,871	36,093	11,154	59,931	1,706
4			1934	58,711	18,604	15,556	54,093	56,656	37,212	9,974	65,351	2,516
5			1929	38,818	17,969	13,636	41,916	54,379	37,030	9,660	57,464	1,690
6	Annual legumes saved for hay (see text)	farms reporting	1939	60	4	.....	82	196	147	5	48	.....
7			1934	1,393	180	3	1,559	198	59	34	714	.....
8		acres	1939	316	13	.....	633	1,137	933	49	279	.....
9			1934	18,518	1,294	11	17,211	2,044	363	333	7,020	.....
10		tons	1939	516	12	.....	940	1,627	1,197	49	406	.....
11			1934	7,362	567	11	6,682	928	230	129	2,732	.....
12	Alfalfa hay	farms reporting	1939	1,375	448	55	1,704	2,069	1,401	262	2,523	2
13			1934	1,271	235	33	1,174	2,180	1,500	242	2,401	1
14		acres	1939	13,676	10,350	302	27,420	31,426	21,837	4,377	25,882	(2)
15			1934	12,666	3,543	317	16,852	33,394	24,707	3,217	22,163	(2)
16		tons	1939	25,707	16,085	540	36,908	47,663	31,954	4,638	43,962	(2)
17			1934	16,188	3,253	478	11,601	35,045	25,577	2,312	26,208	(2)
18	Sweetclover hay	farms reporting	1939	47	20	9	241	101	29	87	92	.....
19		acres	1939	484	149	89	1,977	814	238	793	777	.....
20		tons	1939	718	270	161	2,635	1,078	284	812	893	.....
21	Lespedeza hay	farms reporting	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
22		acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
23		tons	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Sweetclover and lespedeza hay	farms reporting	1934	37	23	23	273	66	21	174	47	.....
25		acres	1934	545	192	195	2,388	552	234	1,342	224	.....
26		tons	1934	384	146	157	1,929	396	109	1,015	171	.....
27	Clover or timothy hay, alone or mixed	farms reporting	1939	1,731	236	779	846	1,143	796	185	2,448	96
28			1934	1,690	344	902	1,109	1,033	681	217	2,619	102
29		acres	1939	23,846	4,155	11,631	10,593	14,693	11,836	2,811	30,683	1,278
30			1934	24,140	7,944	13,127	13,662	12,755	10,669	3,043	33,086	1,259
31		tons	1939	32,413	5,210	17,297	11,895	16,338	12,488	2,232	37,937	1,483
32			1934	11,841	4,828	10,698	6,937	7,457	5,192	1,475	19,440	838
33	Small grain hay	farms reporting	1939	31	9	66	82	114	37	31	91	4
34			1934	74	28	309	183	85	32	49	149	22
35		acres	1939	251	70	195	459	767	244	182	590	11
36			1934	445	161	1,156	1,323	793	305	316	670	51
37		tons	1939	323	76	265	475	732	226	116	655	12
38			1934	262	123	1,112	751	359	83	172	414	39
39	All other tame hay	farms reporting	1939	77	103	35	97	173	75	164	125	9
40		acres	1939	604	1,873	369	1,001	1,296	904	2,037	1,510	135
41		tons	1939	708	2,012	496	955	1,347	1,266	1,469	1,760	156
42	Wild hay	farms reporting	1939	33	28	18	22	325	17	74	32	29
43		acres	1939	336	334	104	259	2,738	101	905	210	276
44		tons	1939	328	294	95	218	3,274	114	566	270	232
45	All other tame and wild grasses cut for hay	farms rptg	1934	272	309	137	331	753	149	163	435	82
46		acres	1934	2,397	5,470	750	2,657	7,118	934	1,723	2,188	1,205
47		tons	1934	1,345	2,781	672	1,453	7,593	624	1,013	1,654	492
	Miscellaneous crops:											
48	Irish potatoes	farms reporting	1939	1,681	565	716	1,405	2,396	1,777	523	3,575	116
49			1934	2,427	665	900	2,173	2,691	2,131	547	4,347	169
50		acres	1939	2,855	731	747	3,402	3,418	2,791	2,296	7,818	81
51			1934	5,108	1,173	994	4,988	4,291	3,357	3,190	11,766	119
52		bushels	1939	257,106	63,535	72,224	389,756	336,664	251,186	218,828	701,343	4,836
53			1934	614,494	129,136	113,141	581,333	329,393	278,098	358,298	1,515,655	9,414
54	Sweetpotatoes and yams	farms reporting	1939	.....	.....	.....	2	6	2	1	10	.....
55			1934	.....	1	.....	.....	.....	.....	.....	.....	.....
56		acres	1939	.....	.....	.....	(2)	1	(2)	(2)	21	.....
57			1934	.....	(2)	.....	.....	.....	.....	.....	.....	.....
58		bushels	1939	.....	.....	.....	(2)	41	(2)	(2)	1,336	.....
59			1934	.....	(2)	.....	.....	.....	.....	.....	.....	.....
60	Tobacco	farms reporting	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
61			1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
62		acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
63			1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
64		pounds	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
65			1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	Sugar beets for sugar	farms reporting	1939	111	6	.....	721	18	4	.....	32	.....
67			1934	99	4	.....	751	2	1	.....	37	.....
68		acres	1939	1,002	22	.....	7,923	414	46	.....	104	.....
69			1934	731	12	.....	6,990	(2)	(2)	.....	113	.....
70		tons	1939	7,141	216	.....	61,175	3,293	328	.....	913	.....
71			1934	6,386	111	.....	66,618	(2)	(2)	.....	1,109	.....
72	Broomcorn	farms reporting	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
73		acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
74		pounds	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	Popcorn	farms reporting	1939	34	6	.....	11	196	47	7	59	.....
76		acres	1939	29	1	.....	3	450	46	3	50	.....
77		bushels	1939	427	39	.....	77	14,846	1,574	54	474	.....
78	Mint harvested for oil	farms reporting	1939	.....	.....	.....	2	3	15	.....	1	.....
79		acres	1939	.....	.....	.....	(2)	188	232	.....	(2)	.....
80		pounds of oil	1939	.....	.....	.....	(2)	4,245	4,847	.....	(2)	.....
81	Silage crops (other than corn and sorghums)	farms rptg	1939	4	.....	2	3	3	.....	.....	2	.....
82		acres	1939	54	.....	(2)	36	17	.....	.....	(2)	.....
83		tons	1939	286	.....	(2)	196	82	.....	.....	(2)	.....
84	Root and grain crops (other than corn and annual legumes) hogged or grazed off	farms reporting	1939	4	3	4	1	9	1	4	1	.....
85		acres	1939	14	1	4	(2)	66	(2)	6	(2)	.....

[1] Farms reporting for 1929 are for "All hay, *including* sorghums for forage"; but the *acres for 1929* are for all hay, *exclusive* of sorghums.

MISCELLANEOUS CROPS HARVESTED, 1939 AND 1934—Continued

Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	
487	2,869	961	3,470	1,782	143	421	2,330	1,066	942	1,551	1,762	1,882	1,623	1,043	2,664	1
481	2,890	976	3,876	1,858	143	377	2,297	979	938	1,437	1,783	1,870	1,557	990	2,915	2
9,389	57,118	18,822	57,014	37,201	4,032	11,960	33,070	18,497	17,345	30,782	38,236	45,259	24,584	28,156	35,076	3
6,624	58,381	16,009	71,465	44,206	4,988	12,688	33,497	15,727	20,139	27,157	37,592	39,480	38,776	26,260	41,578	4
10,210	62,315	18,599	67,756	41,189	3,593	10,996	38,996	16,075	19,589	26,722	37,446	38,530	25,803	24,386	44,522	5
4	31	2	916	66	1	1	42	77	6	2	12	8	31	7	522	6
55	489	10	235	246	11	3	135	103	6	68	771	98	1,028	101	66	7
11	284	(2)	6,267	401	(2)	(2)	275	393	247	(2)	119	58	233	37	3,143	8
317	4,562	68	1,544	2,507	30	4	1,204	650	31	376	5,704	954	13,948	584	337	9
15	413	(2)	9,908	512	(2)	(2)	521	337	367	(2)	136	81	342	42	4,192	10
147	1,939	78	1,410	777	33	4	622	299	40	201	1,809	722	5,757	334	385	11
345	2,040	694	2,624	1,339	32	111	1,076	545	58	1,083	1,380	1,098	975	759	1,542	12
204	1,769	504	3,073	1,405	20	37	771	365	15	840	848	846	601	462	1,756	13
5,224	29,594	10,495	32,662	19,093	763	1,384	10,228	6,812	358	16,776	26,993	16,815	12,698	15,595	17,067	14
1,709	22,209	5,625	42,587	20,732	400	365	7,372	3,416	83	10,695	12,253	6,342	7,322	6,128	21,609	15
7,270	44,610	12,114	52,172	29,331	1,418	1,860	16,694	8,794	601	27,901	35,281	24,733	19,265	20,314	27,004	16
1,203	24,993	5,436	45,367	17,055	531	390	6,758	3,654	89	12,793	8,766	5,949	9,086	3,390	28,777	17
16	75	190	212	65	10	31	48	65	11	27	66	187	73	127	88	18
102	535	1,177	1,751	456	116	252	320	348	44	127	540	1,016	605	849	719	19
119	724	1,402	2,230	572	145	399	442	398	70	175	599	1,630	765	1,147	1,003	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56	23
27	103	251	211	49	1	17	70	94	20	39	79	612	124	169	126	24
179	764	1,845	1,985	404	(2)	155	518	548	132	168	574	3,785	860	1,435	887	25
112	630	1,583	1,897	209	(2)	157	421	409	149	164	419	4,306	831	802	749	26
236	1,745	446	1,295	1,030	120	346	1,775	549	723	802	630	1,330	647	494	1,312	27
216	1,908	510	1,796	1,088	202	370	1,852	495	1,087	812	909	1,281	895	696	1,757	28
3,086	25,143	5,664	14,616	15,081	2,702	8,640	20,940	7,145	13,023	11,470	9,241	21,412	8,400	8,921	13,186	29
2,426	27,678	6,311	22,220	15,708	4,002	8,919	22,367	5,650	16,655	10,848	13,679	19,122	10,970	14,542	17,923	30
3,164	29,777	5,265	16,160	16,745	3,364	10,506	25,035	6,801	15,302	12,966	9,228	26,989	8,721	9,322	14,964	31
1,180	15,509	4,538	14,960	5,990	3,025	8,560	8,847	4,627	14,745	6,463	6,350	13,868	8,381	5,774	13,024	32
62	44	12	48	45	16	32	34	135	126	55	65	169	157	39	67	33
131	110	20	205	101	33	21	126	167	152	130	312	473	199	161	81	34
311	458	134	347	375	79	288	176	723	489	381	408	1,000	929	281	385	35
711	700	99	1,784	1,066	192	76	755	1,080	576	671	2,184	1,877	1,078	1,047	325	36
254	507	97	360	326	83	366	179	574	549	363	352	1,202	950	214	367	37
435	461	51	936	368	121	84	439	649	645	396	996	2,057	928	492	434	38
50	110	79	134	129	19	38	110	166	229	149	86	325	139	117	63	39
375	967	851	1,075	928	310	522	1,025	1,456	2,748	1,619	816	4,298	1,522	1,908	343	40
268	992	491	1,229	970	318	604	892	1,071	2,758	1,361	703	4,058	1,241	1,688	337	41
40	22	60	34	125	3	52	17	166	83	43	16	71	29	49	32	42
280	137	498	296	867	52	850	106	1,620	436	400	119	660	197	565	179	43
264	113	291	368	1,105	32	847	90	1,122	481	304	100	583	155	436	127	44
193	319	219	185	461	31	200	211	467	254	374	341	714	390	226	88	45
1,282	2,468	2,061	1,345	3,789	354	3,169	1,281	4,383	2,662	4,399	3,198	7,400	4,598	2,524	497	46
730	2,338	1,064	1,070	3,681	201	1,984	842	2,326	1,703	2,175	1,467	4,126	2,758	1,249	322	47
500	2,613	910	2,515	1,391	165	441	2,506	980	835	1,427	1,583	1,669	1,226	971	2,340	48
564	3,153	1,040	3,186	1,917	252	551	2,942	1,191	1,241	1,608	1,958	2,038	1,963	1,127	3,432	49
999	8,361	3,800	2,760	1,742	543	543	5,053	1,781	1,529	2,772	6,517	3,767	1,173	4,501	4,216	50
1,434	14,731	5,333	3,596	3,281	660	670	7,144	2,525	2,389	3,765	7,787	5,623	2,074	6,008	5,704	51
99,349	816,811	416,523	228,904	129,662	56,158	42,167	359,443	156,574	160,815	272,828	754,992	297,930	120,246	471,870	325,926	52
161,873	1,974,461	553,773	386,440	259,308	84,166	68,653	796,660	214,330	240,465	441,462	1,050,291	640,939	238,273	704,853	555,398	53
1	1	.....	7	1	.....	.....	6	3	.....	.....	.....	.....	1	.....	4	54
.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	55
(2)	(2)	.....	(3)	(2)	.....	.....	1	(3)	.....	.....	.....	.....	(2)	.....	(3)	56
.....	(2)	.....	(2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	57
(2)	(2)	.....	32	(2)	.....	.....	38	17	.....	.....	.....	.....	(2)	.....	112	58
.....	(2)	.....	(2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55	59
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	60
1	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	(2)	.....	.....	.....	.....	.....	.....	(2)	62
(2)	(2)	.....	.....	.....	(2)	.....	.....	.....	.....	.....	.....	(2)	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	(2)	.....	.....	.....	.....	.....	.....	(2)	64
(2)	(2)	.....	.....	.....	(2)	.....	.....	.....	.....	.....	.....	(2)	.....	.....	.....	65
.....	156	.....	404	15	.....	.....	195	.....	.....	.....	17	57	329	58	290	66
.....	83	.....	646	15	.....	.....	172	1	.....	.....	.....	113	330	28	360	67
.....	1,408	.....	4,142	115	.....	.....	1,934	.....	.....	.....	172	117	3,683	256	3,030	68
.....	598	.....	7,891	75	.....	.....	1,241	(2)	.....	.....	.....	310	3,278	84	3,857	69
.....	11,332	.....	32,678	770	.....	.....	14,623	.....	.....	.....	1,670	750	33,813	2,609	24,792	70
.....	4,473	.....	60,380	504	.....	.....	11,182	(2)	.....	.....	.....	2,303	36,799	468	29,362	71
.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72
.....	(2)	.....	(2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	73
.....	(2)	.....	(2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74
6	42	3	155	57	.....	.....	44	12	.....	15	11	.....	14	6	116	75
2	17	1	177	26	.....	.....	61	6	.....	6	12	.....	7	2	563	76
31	420	18	5,223	812	.....	.....	1,718	103	.....	155	277	.....	123	34	21,333	77
.....	14	.....	.....	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	78
.....	586	.....	.....	319	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
.....	18,453	.....	.....	9,325	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80
.....	1	1	6	2	.....	5	.....	.....	4	.....	.....	.....	.....	1	1	81
.....	(2)	(2)	52	(2)	.....	42	.....	.....	60	.....	.....	.....	.....	(2)	(2)	82
.....	(2)	(2)	153	(2)	.....	375	.....	.....	155	.....	.....	.....	.....	(2)	(2)	83
.....	5	.....	6	2	16	26	19	1	6	2	.....	92	3	3	7	84
.....	50	.....	20	(2)	49	166	21	(2)	10	(2)	.....	510	11	2	38	85

[2] Where there are less than 3 farms reporting, data are included only in the State totals.

[3] Less than 1 acre.

COUNTY TABLE VII.—ACREAGE AND PRODUCTION OF HAY CROPS AND

	ITEM (For definitions: "Farms reporting," etc., see text)			Montcalm	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
1	All hay, exclusive of sorghums	farms reporting	1939	2,920	416	1,127	1,969	2,109	1,486	937	1,088	1,672
2		farms reporting[1]	1929	3,157	355	1,149	1,912	1,853	1,557	902	1,065	1,639
3		acres	1939	51,297	9,366	20,461	34,515	42,946	26,101	26,171	24,552	44,727
4			1934	62,435	9,059	18,136	33,890	40,877	22,701	26,414	29,103	39,495
5			1929	49,011	8,444	22,017	33,969	40,030	25,655	25,825	23,897	40,300
6	Annual legumes saved for hay (see text)	farms reporting	1939	32	3	54	36	45	19	2	.....	1
7			1934	1,636	33	107	412	19	67	290	3	460
8		acres	1939	160	15	331	174	387	106	(2)	.....	(2)
9			1934	15,719	198	717	2,988	189	334	1,833	5	2,527
10		tons	1939	222	17	578	187	488	127	(2)	.....	(2)
11			1934	5,565	121	333	1,286	163	307	832	4	962
12	Alfalfa hay	farms reporting	1939	2,213	248	488	1,424	1,534	1,137	674	63	1,130
13			1934	1,848	192	378	1,027	1,389	1,005	477	20	635
14		acres	1939	29,212	3,750	5,831	18,297	25,132	15,621	17,635	369	23,745
15			1934	19,688	2,157	3,863	10,366	20,746	10,456	7,818	154	8,910
16		tons	1939	42,704	4,935	10,848	30,319	39,491	22,832	25,345	606	30,492
17			1934	18,475	1,955	5,405	13,215	15,335	13,221	5,469	160	6,029
18	Sweetclover hay	farms reporting	1939	54	19	34	55	58	48	17	7	57
19		acres	1939	366	95	258	326	487	204	138	55	430
20		tons	1939	460	130	420	460	593	269	197	68	466
21	Lespedeza hay	farms reporting	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
22		acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
23		tons	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	Sweetclover and lespedeza hay	farms reporting	1934	55	10	26	54	36	112	31	3	64
25		acres	1934	360	52	219	350	367	790	226	25	431
26		tons	1934	269	46	141	356	221	743	160	15	256
27	Clover or timothy hay, alone or mixed	farms reporting	1939	1,707	198	767	1,146	1,075	692	375	1,059	858
28			1934	1,899	177	862	1,344	998	837	746	1,235	1,332
29		acres	1939	20,105	4,123	10,493	12,844	15,452	8,067	7,408	23,377	16,674
30			1934	22,575	3,289	11,217	15,065	15,262	8,966	13,945	27,318	23,197
31		tons	1939	22,441	4,051	12,314	14,705	17,156	9,079	7,959	27,865	17,021
32			1934	9,518	2,527	8,922	9,856	6,542	5,841	7,066	18,030	10,722
33	Small grain hay	farms reporting	1939	70	22	127	163	58	50	18	25	64
34			1934	222	27	38	245	200	140	56	85	246
35		acres	1939	624	115	842	1,013	493	358	103	195	572
36			1934	1,454	100	190	1,725	1,933	818	315	280	1,683
37		tons	1939	655	102	821	917	407	312	86	181	529
38			1934	772	68	158	1,699	803	590	205	255	1,032
39	All other tame hay	farms reporting	1939	102	92	164	125	84	134	52	38	194
40		acres	1939	698	1,166	1,802	1,080	747	1,569	834	464	3,060
41		tons	1939	716	988	1,411	1,022	855	1,217	729	502	2,961
42	Wild hay	farms reporting	1939	21	18	83	71	38	28	6	16	30
43		acres	1939	132	102	904	781	248	176	46	92	242
44		tons	1939	123	117	505	650	260	149	41	76	191
45	All other tame and wild grasses cut for hay	farms rptg.	1934	421	227	222	356	264	198	198	127	304
46		acres	1934	2,639	3,263	1,930	3,396	2,380	1,337	2,277	1,321	2,747
47		tons	1934	1,671	1,789	1,389	3,041	1,450	782	1,211	882	1,582
	Miscellaneous crops:											
48	Irish potatoes	farms reporting	1939	2,601	392	1,259	1,824	2,382	1,379	760	715	1,537
49			1934	3,307	440	1,419	2,281	3,197	1,750	1,008	1,125	1,779
50		acres	1939	14,358	818	1,612	2,546	7,434	2,836	1,151	518	5,909
51			1934	21,450	919	2,406	4,193	13,827	4,503	2,214	900	7,585
52		bushels	1939	1,498,161	74,480	128,557	219,623	509,254	343,169	112,830	30,893	662,663
53			1934	2,748,798	105,384	272,856	536,105	1,181,181	597,221	284,212	87,240	949,045
54	Sweetpotatoes and yams	farms reporting	1939	.....	.....	3	.....	8	2	.....	.....	.....
55			1934	.....	.....	3	.....	.....	1	.....	1	.....
56		acres	1939	.....	.....	(3)	.....	1	(2)	.....	.....	.....
57			1934	.....	.....	1	.....	.....	(2)	.....	(2)	.....
58		bushels	1939	.....	.....	53	.....	96	(2)	.....	.....	.....
59			1934	.....	.....	33	.....	.....	(2)	.....	(2)	.....
60	Tobacco	farms reporting	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
61			1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
62		acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
63			1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
64		pounds	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
65			1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	Sugar beets for sugar	farms reporting	1939	110	.....	4	.....	.....	.....	1	.....	30
67			1934	43	.....	.....	5	.....	.....	4	.....	25
68		acres	1939	816	.....	29	.....	.....	.....	(2)	.....	151
69			1934	289	.....	.....	17	.....	.....	8	.....	100
70		tons	1939	6,496	.....	264	.....	.....	.....	(2)	.....	1,524
71			1934	2,113	.....	.....	172	.....	.....	33	.....	707
72	Broomcorn	farms reporting	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
73		acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
74		pounds	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	Popcorn	farms reporting	1939	24	1	23	21	37	25	2	1	10
76		acres	1939	13	(2)	12	7	40	24	(2)	(2)	2
77		bushels	1939	399	(2)	193	195	1,091	482	(2)	(2)	62
78	Mint harvested for oil	farms reporting	1939	3	.....	11	2	.....	.....	.....	.....	1
79		acres	1939	75	.....	68	(2)	.....	.....	.....	.....	(2)
80		pounds of oil	1939	2,858	.....	2,042	(2)	.....	.....	.....	.....	(2)
81	Silage crops (other than corn and sorghums)	farms rptg.	1939	.....	.....	1	.....	4	.....	.....	1	1
82		acres	1939	.....	.....	(2)	.....	296	.....	.....	(2)	(2)
83		tons	1939	.....	.....	(2)	.....	1,475	.....	.....	(2)	(2)
84	Root and grain crops (other than corn and annual legumes) hogged or grazed off	farms reporting	1939	1	4	3	2	3	3	2	8	1
85		acres	1939	(2)	6	2	(2)	2	13	(2)	13	(2)

[1]Farms reporting for 1929 are for "All hay, *including* sorghums for forage"; but the *acres for 1929* are for all hay, *exclusive* of sorghums.

MISCELLANEOUS CROPS HARVESTED, 1939 AND 1934—Continued

Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford	
223	454	3,127	1,017	134	4,036	3,297	1,741	4,353	339	2,577	3,631	3,065	2,481	1,378	952	1
204	402	3,099	862	125	4,101	3,222	1,803	4,237	322	2,656	3,764	2,977	2,735	1,415	985	2
6,149	11,404	43,423	23,737	2,659	48,535	64,205	37,990	98,125	6,971	39,518	50,722	40,081	55,495	15,924	20,676	3
7,383	9,857	42,437	21,956	2,319	86,805	65,383	37,187	115,191	8,438	67,684	67,498	45,319	67,357	14,310	18,171	4
6,384	9,757	44,788	19,839	3,352	53,778	80,254	37,204	132,755	6,460	44,088	59,327	43,469	63,629	21,412	21,047	5
1	2	43	2	2	61	64	547	29	.....	88	13	658	132	95	41	6
22	4	97	.....	.....	2,931	188	134	671	7	2,025	752	143	37	10	350	7
(2)	(2)	234	(2)	(2)	349	411	4,612	239	.....	511	90	3,434	792	439	257	8
121	23	412	.....	.....	39,634	1,907	1,004	9,076	60	27,449	14,335	718	1,124	44	2,106	9
(2)	(2)	320	(2)	(2)	518	618	6,767	307	.....	708	122	4,910	1,003	636	258	10
55	14	214	.....	.....	15,083	1,438	940	4,857	57	8,301	4,965	730	627	29	721	11
176	287	1,413	733	48	3,005	1,324	1,388	2,770	27	1,787	2,788	1,621	1,790	697	635	12
146	195	1,259	309	28	2,098	863	1,596	1,683	10	1,614	2,357	2,204	2,049	460	443	13
3,839	4,832	10,173	12,227	520	32,347	15,830	24,073	47,055	281	21,541	35,301	15,779	25,166	6,455	11,383	14
2,932	2,282	8,592	2,994	272	19,868	8,424	28,403	25,269	79	18,488	28,783	23,007	30,543	4,648	5,832	15
4,373	6,194	16,955	16,696	773	50,462	23,083	33,973	68,667	515	31,357	45,300	24,229	36,344	9,640	13,612	16
1,517	1,903	12,496	3,529	214	21,966	9,556	29,865	27,182	118	16,423	26,366	27,060	26,971	3,460	3,644	17
5	68	40	143	8	166	75	29	120	7	133	203	43	86	38	167	18
22	515	277	935	72	1,182	648	303	1,065	23	1,028	1,461	297	826	329	1,337	19
26	654	366	1,460	80	1,520	829	375	1,369	49	1,308	1,786	353	933	390	1,442	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(2)	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(2)	.....	.....	23
3	125	25	75	3	247	123	13	371	8	147	300	75	100	21	199	24
65	922	196	476	11	1,681	1,086	187	3,611	58	1,233	2,212	708	937	142	1,500	25
47	804	149	547	10	1,432	821	75	3,430	74	811	1,983	390	622	90	1,108	26
78	246	2,523	525	48	1,368	2,661	596	2,645	181	1,327	1,088	1,617	1,545	753	414	27
116	270	2,693	696	76	2,353	2,889	416	3,605	324	1,525	1,716	1,530	1,743	801	416	28
1,677	4,154	30,360	8,468	690	13,172	44,713	8,227	46,178	3,526	15,641	12,078	16,782	26,046	7,239	5,163	29
2,817	3,872	31,282	11,138	1,277	22,859	50,311	5,689	72,329	6,439	18,370	18,815	15,626	27,808	8,178	5,191	30
1,520	3,461	36,812	9,356	819	14,163	48,877	7,698	58,585	4,659	18,299	12,373	17,865	26,880	8,048	4,990	31
1,037	2,302	22,208	9,817	889	14,778	24,221	2,237	53,192	5,358	7,756	11,587	8,586	15,566	3,875	2,800	32
19	23	140	35	16	99	42	19	78	12	43	40	239	38	50	78	33
78	35	155	42	36	109	94	60	50	48	65	129	294	130	40	192	34
106	177	798	165	80	451	603	179	978	51	324	264	1,150	367	233	537	35
510	209	654	131	252	502	521	538	286	349	497	715	1,600	1,450	268	1,265	36
83	138	837	177	91	449	629	173	1,075	96	359	257	1,180	340	217	435	37
369	96	448	124	220	352	320	270	234	292	237	446	897	590	177	636	38
29	72	123	114	56	128	137	47	189	175	49	169	233	110	101	192	39
425	1,031	796	1,580	1,128	773	1,620	454	2,498	3,060	340	1,311	1,638	1,167	845	1,678	40
306	728	736	1,621	957	808	1,680	481	3,078	3,153	388	1,149	1,517	1,056	915	1,289	41
8	47	111	47	12	36	35	24	12	4	18	29	198	151	62	47	42
68	690	785	349	142	261	380	142	112	30	133	217	1,001	1,101	384	321	43
66	496	770	282	168	218	276	144	95	25	124	177	912	1,363	289	203	44
67	183	209	379	39	280	427	199	326	95	261	380	536	516	112	254	45
938	2,549	1,301	7,217	507	2,261	3,134	1,366	4,620	1,453	1,647	2,638	3,660	5,495	1,030	2,277	46
454	1,120	1,104	6,723	362	1,823	2,142	1,298	2,841	1,064	1,517	1,566	2,370	5,149	578	944	47
112	466	2,652	977	146	3,375	2,548	1,147	2,697	348	1,544	2,905	2,237	2,190	1,947	987	48
214	542	3,503	1,052	117	4,454	4,016	1,820	4,341	392	2,616	4,131	3,766	2,843	1,780	1,153	49
78	3,117	2,855	5,469	115	4,072	2,804	1,399	1,848	881	1,250	6,887	3,274	2,329	2,460	2,724	50
197	4,557	4,517	5,506	166	5,932	5,362	2,576	4,470	1,219	2,542	10,303	4,553	3,998	2,977	4,153	51
5,902	294,917	228,187	453,532	9,457	382,109	203,776	106,093	172,549	96,514	84,959	645,868	259,312	151,786	147,678	286,535	52
22,930	404,532	496,023	706,491	13,747	716,076	677,565	177,203	626,980	129,299	279,148	1,253,794	433,913	295,234	226,200	403,850	53
.....	.....	3	.....	.....	7	5	1	1	.....	1	.....	10	5	9	1	54
1	.....	.....	.....	.....	.....	2	4	.....	.....	.....	1	4	.....	.....	.....	55
.....	.....	(3)	.....	.....	2	2	(2)	(2)	.....	(2)	.....	3	2	.6	(2)	56
(2)	.....	.....	.....	.....	.....	(2)	1	.....	.....	.....	(2)	1	.....	.....	.....	57
.....	.....	30	.....	.....	69	125	(2)	(2)	.....	(2)	.....	187	111	195	(2)	58
(2)	.....	.....	.....	.....	.....	(2)	32	.....	.....	.....	(2)	53	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	60
.....	.....	.....	.....	.....	3	4	.....	8	.....	.....	1	1	.....	1	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(2)	.....	62
.....	.....	.....	.....	.....	1	1	.....	2	.....	.....	(2)	(2)	.....	(2)	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(2)	.....	64
.....	.....	.....	.....	.....	158	210	.....	206	.....	.....	(2)	(2)	.....	(2)	.....	65
1	.....	217	.....	.....	1,179	241	6	960	.....	449	1,098	9	4	14	.....	66
.....	.....	468	.....	.....	1,418	155	.....	374	.....	264	1,260	21	12	14	.....	67
(2)	.....	615	.....	.....	12,630	2,628	108	10,757	.....	3,674	12,314	48	65	170	.....	68
.....	.....	1,347	.....	.....	11,523	1,379	.....	4,349	.....	2,040	13,504	103	154	207	.....	69
(2)	.....	5,041	.....	.....	119,896	18,835	930	92,550	.....	28,897	116,161	484	524	1,578	.....	70
.....	.....	11,512	.....	.....	116,116	11,082	.....	36,479	.....	17,207	123,318	420	821	1,083	.....	71
.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	.....	72
.....	.....	(2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	(2)	(2)	(2)	.....	73
.....	.....	(2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	(2)	(2)	(2)	.....	74
2	1	37	1	2	37	19	71	11	.....	49	20	47	44	50	15	75
(2)	(2)	144	(2)	(2)	26	12	303	14	.....	26	21	47	88	48	4	76
(2)	(2)	4,864	(2)	(2)	779	239	8,858	369	.....	520	1,057	1,077	2,562	2,303	103	77
.....	.....	.....	.....	.....	1	6	22	10	.....	132	.....	205	.....	.....	.....	78
.....	.....	.....	.....	.....	(2)	110	459	365	.....	3,896	.....	1,605	.....	.....	.....	79
.....	.....	.....	.....	.....	(2)	3,631	12,991	12,499	.....	103,164	.....	35,887	.....	.....	.....	80
1	.....	1	.....	.....	3	2	3	3	.....	.....	1	5	5	2	1	81
(2)	.....	(2)	.....	.....	38	(2)	35	35	.....	.....	(2)	41	72	(2)	(2)	82
(2)	.....	(2)	.....	.....	260	(2)	130	230	.....	.....	(2)	112	453	(2)	(2)	83
1	5	2	3	.....	11	4	3	5	4	3	1	2	3	5	1	84
(2)	42	(2)	5	.....	22	12	22	9	21	6	(2)	(2)	12	24	(2)	85

[2] Where there are less than 3 farms reporting, data are included only in the State totals.

[3] Less than 1 acre.

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COUNTY TABLE VIII.—FARM MORTGAGE DEBT, APR. 1, 1940;

	ITEM (For definitions, see text)	THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga
	FARM MORTGAGE DEBT, APR. 1, 1940								
1	All farms operated by owners.....number...	154,928	725	531	4,040	1,253	1,127	1,170	806
2	Free from mortgage.....number...	76,020	345	298	1,923	740	560	560	530
3	Mortgaged.....number...	71,792	342	188	1,974	482	428	555	237
4	Proportion mortgaged.....percent..	46.3	47.2	35.4	48.9	38.5	38.0	47.4	29.4
5	No mortgage report.....number...	7,116	38	45	143	31	139	55	39
6	Farms operated by full owners.....number...	133,545	664	506	3,493	1,184	988	973	780
7	Free from mortgage.....number...	67,330	322	284	1,709	695	504	493	512
8	Mortgaged.....number...	59,901	305	177	1,659	460	357	432	230
9	Proportion mortgaged.....percent..	44.9	45.9	35.0	47.5	38.9	36.1	44.4	29.5
10	No mortgage report.....number...	6,314	37	45	125	29	127	48	38
11	Owning no additional land (see text).....number...	102,853	478	327	2,960	999	656	665	641
12	Free from mortgage.....number...	51,875	238	196	1,422	578	366	353	424
13	All land in farms.....acres....	4,262,354	27,441	13,815	98,883	64,211	39,959	29,461	27,108
14	Value of land and buildings.....dollars..	211,815,329	679,050	305,895	5,884,270	1,700,861	846,095	963,605	916,420
15	Average value per farm.....dollars..	4,083	2,853	1,561	4,138	2,943	2,312	2,730	2,161
16	Mortgaged.....number...	48,435	220	117	1,466	404	265	296	199
17	Proportion mortgaged.....percent..	47.1	46.0	35.8	49.5	40.4	40.4	44.5	31.0
18	All land in farms.....acres....	4,113,318	29,482	10,067	103,888	47,177	35,391	31,372	14,962
19	Value of land and buildings.....dollars..	218,503,304	693,025	261,930	6,494,684	1,393,016	786,160	1,091,450	554,945
20	Average value per farm.....dollars..	4,511	3,150	2,239	4,430	3,448	2,967	3,687	2,789
21	Mortgaged with amount of debt reported.....number...	47,815	218	116	1,446	403	264	294	197
22	All land in farms.....acres....	4,062,237	29,267	9,987	102,486	47,057	35,332	31,204	14,722
23	Value of land and buildings.....dollars..	215,673,434	684,525	260,930	6,423,734	1,392,616	785,160	1,087,650	552,145
24	Amount of mortgage.....dollars..	88,932,227	256,873	130,913	2,825,259	455,728	330,939	427,996	202,887
25	Average equity per farm.....dollars..	2,651	1,962	1,121	2,489	2,325	1,721	2,244	1,773
26	Average debt per farm.....dollars..	1,860	1,178	1,129	1,954	1,131	1,254	1,456	1,030
27	Average debt per acre.....dollars..	21.89	8.78	13.11	27.57	9.68	9.37	13.72	13.78
28	Ratio of debt to value.....percent..	41.2	37.5	50.2	44.0	32.7	42.1	39.4	36.7
29	No mortgage report.....number...	2,543	20	14	72	17	25	16	18
30	All land in farms.....acres....	219,925	3,721	1,085	5,305	1,435	3,379	1,392	1,134
31	Value of land and buildings.....dollars..	11,051,949	72,500	21,750	311,390	50,380	57,775	28,900	40,315
32	Farms operated by part owners.....number...	21,383	61	25	547	69	139	197	26
33	Free from mortgage.....number...	8,690	23	14	214	45	56	67	18
34	Mortgaged.....number...	11,891	37	11	315	22	71	123	7
35	Proportion mortgaged.....percent..	55.6	60.7	44.0	57.6	31.9	51.1	62.4	26.9
36	No mortgage report.....number...	802	1	.....	18	2	12	7	1
37	Owning no additional land (see text).....number...	17,693	44	17	498	57	82	147	21
38	Free from mortgage.....number...	7,161	17	9	184	37	33	49	16
39	All land in farms.....acres....	1,014,144	3,458	757	22,069	8,239	5,450	7,458	1,658
40	Portion owned by operator.....acres....	588,737	1,713	520	13,292	5,077	3,266	3,961	1,297
41	Value of land and buildings.....dollars..	45,455,002	57,300	14,880	1,081,813	171,960	112,480	222,975	59,400
42	Portion owned by operator.....dollars..	30,579,893	38,970	12,485	739,525	127,033	68,605	154,760	49,076
43	Average value per farm.....dollars..	4,270	2,292	1,387	4,019	3,433	2,079	3,158	3,067
44	Mortgaged.....number...	10,075	26	8	298	18	45	95	4
45	Proportion mortgaged.....percent..	56.9	59.1	47.1	59.8	31.6	54.9	64.6	19.0
46	All land in farms.....acres....	1,507,513	6,334	990	31,519	3,097	6,479	13,344	448
47	Portion owned by operator.....acres....	902,304	3,730	643	20,066	2,046	4,341	8,294	259
48	Value of land and buildings.....dollars..	69,084,652	132,560	26,880	1,698,020	78,200	167,870	450,428	19,300
49	Portion owned by operator.....dollars..	47,766,041	84,560	25,500	1,217,392	61,532	130,090	332,915	16,061
50	Average value per farm.....dollars..	4,741	3,252	3,188	4,085	3,418	2,891	3,504	4,015
51	Mortgaged with amount of debt reported.....number...	9,969	26	8	297	18	45	95	4
52	All land in farms.....acres....	1,491,596	6,334	990	31,473	3,097	6,479	13,344	448
53	Portion owned by operator.....acres....	892,958	3,730	643	20,026	2,046	4,341	8,294	259
54	Value of land and buildings.....dollars..	68,330,657	132,560	26,880	1,694,520	78,200	167,870	450,428	19,300
55	Portion owned by operator.....dollars..	47,229,995	84,560	25,500	1,215,632	61,532	130,090	332,915	16,061
56	Amount of mortgage.....dollars..	21,370,443	25,400	11,846	582,445	24,754	49,826	154,043	6,900
57	Average equity per farm.....dollars..	2,594	2,275	1,707	2,132	2,043	1,784	1,883	2,290
58	Average debt per farm.....dollars..	2,144	977	1,481	1,961	1,375	1,107	1,622	1,725
59	Average debt per acre.....dollars..	23.93	6.81	18.42	29.08	12.10	11.48	18.57	26.64
60	Ratio of debt to value.....percent..	45.2	30.0	46.5	47.9	40.2	38.3	46.3	43.0
61	No mortgage report.....number...	457	1	.....	16	2	4	3	1
62	All land in farms.....acres....	63,524	(1)	.....	1,431	(1)	640	530	(1)
63	Portion owned by operator.....acres....	31,093	(1)	.....	644	(1)	370	400	(1)
64	Value of land and buildings.....dollars..	2,729,570	(1)	.....	76,702	(1)	11,700	9,090	(1)
65	Portion owned by operator.....dollars..	1,627,464	(1)	.....	48,536	(1)	8,500	7,900	(1)
	Average age of operator, by mortgage status:								
66	Full owners.....Free from mortgage..years....	55.5	53.3	53.3	56.2	53.3	54.7	54.7	54.0
67	Mortgaged.....years....	50.2	50.2	53.4	50.9	48.5	50.3	51.9	54.6
68	Part owners.....Free from mortgage..years....	50.3	54.8	53.0	50.4	48.2	52.6	50.7	55.1
69	Mortgaged.....years....	47.8	49.4	52.0	48.3	48.5	48.2	47.2	56.4
70	Average of the rates of interest (see text).....percent..	5.3	5.3	5.3	5.2	5.0	5.3	5.3	4.9
	FARM TAXES LEVIED IN 1939								
71	Farms operated by full owners.....number...	133,545	664	506	3,493	1,184	988	973	780
72	Owning no additional land (see text).....number...	102,853	478	327	2,960	999	656	665	641
73	percent..	77.0	72.0	64.6	84.7	84.4	66.4	68.3	82.2
74	Reporting real-estate taxes.....number...	98,000	430	295	2,845	971	620	653	604
75	All land in farms.....acres....	8,239,106	54,983	23,053	200,984	110,463	75,908	61,342	41,142
76	Value of land and buildings.....dollars..	422,599,544	1,295,175	544,975	12,246,614	3,084,677	1,629,125	2,056,755	1,434,240
77	Amount of real-estate taxes.....dollars..	3,776,531	9,566	3,748	107,966	24,038	16,811	21,549	12,152
78	Average tax per acre.....dollars..	0.46	0.17	0.16	0.54	0.22	0.22	0.35	0.30
79	Taxes per $100 of value.....dollars..	0.89	0.74	0.69	0.88	0.78	1.03	1.05	0.85
80	Reporting personal-property taxes.....number...	3,064	11	1	112	51	15	3	1
81	Amount of personal-property taxes.....dollars..	38,053	77	(1)	1,204	558	354	56	(1)
82	Average per farm reporting.....dollars..	12	7	(1)	11	11	24	19	(1)
83	Farms operated by part owners.....number...	21,383	61	25	547	69	139	197	26
84	Owning no additional land (see text).....number...	17,693	44	17	498	57	82	147	21
85	percent..	82.7	72.1	68.0	91.0	82.6	59.0	74.6	80.8
86	Reporting real-estate taxes.....number...	17,054	42	16	475	56	79	144	20
87	Land owned by operator.....acres....	1,475,263	5,363	1,123	32,571	7,163	7,820	12,295	1,496
88	Value of land and buildings owned.....dollars..	77,449,368	122,530	36,785	1,927,331	188,865	201,295	487,700	66,757
89	Amount of real-estate taxes.....dollars..	773,699	1,572	173	18,765	2,017	1,946	5,096	504
90	Average tax per acre.....dollars..	0.52	0.29	0.15	0.58	0.28	0.25	0.41	0.34
91	Taxes per $100 of value.....dollars..	1.00	1.28	0.47	0.97	1.07	0.97	1.04	0.75
92	Reporting personal-property taxes.....number...	1,012	1	.....	35	.....	4	1	.....
93	Amount of personal-property taxes.....dollars..	11,688	(1)	.....	1,335	.....	27	(1)	.....
94	Average per farm reporting.....dollars..	12	(1)	.....	38	.....	7	(1)	.....

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

AND FARM TAXES LEVIED IN 1939

Barry	Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford	
2,478	2,889	716	4,663	2,093	2,699	1,919	1,016	1,043	1,446	745	2,488	82	1
1,236	1,280	443	1,957	910	1,136	960	607	649	846	407	1,019	50	2
1,110	1,497	264	2,546	1,064	1,373	885	356	336	512	295	1,350	22	3
44.8	51.8	36.9	54.6	50.8	50.9	46.1	35.0	32.2	35.4	39.6	54.3	26.8	4
132	112	9	160	119	190	74	53	58	88	43	119	10	5
2,098	2,509	617	4,121	1,773	2,375	1,647	928	955	1,232	621	1,988	75	6
1,114	1,137	389	1,758	804	1,027	837	559	590	741	344	866	48	7
864	1,268	222	2,207	870	1,180	743	319	307	408	243	1,016	17	8
41.2	50.5	36.0	53.6	49.1	49.7	45.1	34.4	32.1	33.1	39.1	51.1	22.7	9
120	104	6	156	99	168	67	50	58	83	34	106	10	10
1,493	2,108	542	3,220	1,238	1,533	1,190	775	790	899	481	1,413	33	11
803	941	339	1,369	575	679	589	475	508	555	275	595	23	12
73,383	58,043	31,753	65,026	49,713	63,259	52,324	43,808	43,286	57,300	32,003	49,510	3,773	13
3,062,090	4,162,362	724,130	7,832,947	2,477,500	2,902,550	2,792,911	1,036,185	955,600	1,057,880	782,450	3,172,105	51,350	14
3,813	4,423	2,136	5,722	4,309	4,275	4,742	2,181	1,881	1,906	2,845	5,331	2,233	15
650	1,117	200	1,795	643	827	578	291	250	300	190	787	8	16
43.5	53.0	36.9	55.7	51.9	53.9	48.6	36.3	31.6	33.4	39.5	55.7	24.2	17
62,927	79,426	19,813	79,333	59,578	72,608	52,914	30,467	28,315	38,352	22,758	75,648	573	18
2,642,610	4,949,709	658,467	9,729,207	2,923,609	3,606,124	3,082,780	811,620	648,404	880,490	575,300	4,585,699	13,700	19
4,066	4,431	3,292	5,420	4,547	4,360	5,334	2,888	2,594	2,935	3,028	5,827	1,712	20
647	1,100	199	1,760	636	818	574	274	248	293	188	779	8	21
62,324	76,560	19,733	77,569	59,041	71,804	52,477	29,527	28,155	37,414	22,548	74,851	573	22
2,625,710	4,878,409	657,267	9,523,107	2,892,509	3,566,824	3,054,780	792,345	645,404	860,290	569,800	4,546,099	13,700	23
1,057,917	2,287,781	194,939	3,915,756	1,233,837	1,607,676	1,050,617	318,274	223,260	418,664	255,008	1,836,491	3,180	24
2,423	2,355	2,323	3,186	2,608	2,395	3,492	1,730	1,702	1,507	1,674	3,478	1,315	25
1,635	2,080	980	2,225	1,940	1,965	1,830	1,162	900	1,429	1,356	2,357	398	26
16.97	29.12	9.88	50.48	20.90	22.39	20.02	10.78	7.93	11.19	11.31	24.54	5.55	27
40.3	46.9	29.7	41.1	42.7	45.1	34.4	40.2	34.6	48.7	44.8	40.4	23.2	28
40	50	3	56	20	27	23	19	32	44	16	31	2	29
3,802	3,319	225	2,472	2,016	3,835	2,449	1,471	2,609	4,088	2,380	2,363	(1)	30
181,581	206,940	2,600	392,840	82,050	172,605	148,900	39,275	41,683	91,340	31,825	147,590	(1)	31
380	380	99	542	320	324	272	88	88	214	124	500	7	32
122	143	54	199	106	109	123	48	59	105	63	153	2	33
246	229	42	339	194	193	142	37	29	104	52	334	5	34
64.7	60.3	42.4	62.5	60.6	59.6	52.2	42.0	33.0	48.6	41.9	66.8	71.4	35
12	8	3	4	20	22	7	3	.....	5	9	13	.....	36
316	324	93	428	264	237	214	76	75	167	94	388	2	37
97	124	50	150	84	70	96	41	50	81	42	119	.....	38
12,529	13,254	8,940	14,775	11,296	12,660	14,121	6,372	7,567	16,373	7,786	18,238	.....	39
7,692	7,953	4,940	8,340	6,533	6,295	7,638	3,895	4,340	9,515	4,617	10,484	.....	40
501,775	747,400	126,193	1,145,913	459,400	478,600	585,205	112,325	146,850	328,780	197,520	999,857	.....	41
372,291	543,118	80,349	769,894	334,605	240,692	350,045	71,440	98,960	214,375	134,850	642,396	.....	42
3,838	4,380	1,607	5,133	3,983	3,438	3,646	1,742	1,979	2,647	3,211	5,398	.....	43
211	196	40	276	170	157	113	33	25	81	46	264	2	44
66.8	60.5	43.0	64.5	64.4	66.2	52.8	43.4	33.3	48.5	48.9	68.0	100.0	45
31,139	22,140	8,730	26,188	28,364	25,651	16,648	5,866	4,388	17,523	11,953	43,374	(1)	46
19,535	12,878	5,370	15,095	15,649	15,885	9,742	3,741	2,647	9,671	6,024	25,309	(1)	47
1,174,090	1,316,165	303,250	2,343,916	1,164,385	1,060,840	796,545	137,310	98,050	370,245	230,100	2,250,230	(1)	48
895,589	923,244	276,364	1,537,919	796,026	708,474	517,643	107,090	64,575	215,450	159,600	1,513,661	(1)	49
4,244	4,710	6,909	5,572	4,694	4,513	4,581	3,245	2,583	2,660	3,470	5,734	(1)	50
210	193	40	273	165	156	113	32	25	81	46	263	2	51
31,014	21,858	8,730	26,007	27,601	25,629	16,648	5,556	4,388	17,523	11,953	43,217	(1)	52
19,455	12,663	5,370	14,975	15,093	15,866	9,742	3,581	2,647	9,671	6,024	25,159	(1)	53
1,172,190	1,287,665	303,250	2,319,216	1,129,285	1,055,340	796,545	128,310	98,050	370,245	230,100	2,241,410	(1)	54
893,989	904,904	276,364	1,515,061	769,391	704,474	517,643	100,210	64,575	215,450	159,600	1,504,961	(1)	55
417,919	466,385	63,261	728,904	350,776	337,197	243,233	42,681	26,794	137,358	76,010	676,708	(1)	56
2,267	2,272	5,328	2,880	2,537	2,354	2,428	1,798	1,511	964	1,817	3,149	(1)	57
1,990	2,417	1,582	2,670	2,126	2,162	2,153	1,334	1,072	1,696	1,652	2,573	(1)	58
21.48	36.83	11.78	48.67	23.24	21.25	24.97	11.92	10.12	14.20	12.62	26.90	(1)	59
46.7	51.5	22.9	48.1	45.6	47.9	47.0	42.6	41.5	63.8	47.6	45.0	(1)	60
8	4	3	2	10	10	5	2	.....	5	6	5	.....	61
1,324	302	343	(1)	1,276	981	747	(1)	.....	910	2,122	860	.....	62
492	174	130	(1)	693	399	305	(1)	.....	405	922	480	.....	63
46,400	13,000	7,100	(1)	47,260	38,550	25,500	(1)	.....	14,600	36,300	45,900	.....	64
30,809	9,300	2,200	(1)	34,451	22,100	11,930	(1)	.....	8,500	19,800	29,400	.....	65
57.8	54.2	55.1	56.5	57.9	58.0	57.4	55.0	53.6	52.9	54.8	55.9	53.7	66
51.1	48.3	49.5	50.6	52.4	50.1	52.6	50.3	50.1	50.2	52.1	50.6	47.9	67
48.3	49.4	49.4	51.9	49.1	52.2	52.5	51.3	48.7	48.5	45.3	48.7	43.0	68
46.8	47.2	49.2	48.0	47.8	46.7	48.4	51.1	52.5	49.3	48.7	48.6	40.0	69
5.3	5.2	5.4	5.4	5.0	5.2	5.3	5.2	5.2	5.3	5.7	5.0	5.5	70
2,098	2,509	617	4,121	1,773	2,375	1,647	928	955	1,232	621	1,988	75	71
1,493	2,108	542	3,220	1,238	1,533	1,190	775	790	899	481	1,413	33	72
71.2	84.0	87.8	78.1	69.8	64.5	72.3	83.5	82.7	73.0	77.5	71.1	44.0	73
1,416	2,038	525	3,077	1,168	1,458	1,117	752	720	836	468	1,338	33	74
133,416	136,610	50,407	141,613	106,065	132,108	101,995	73,760	68,954	93,505	56,216	122,497	4,465	75
5,607,975	9,087,221	1,364,497	17,159,144	5,155,659	6,374,504	5,715,650	1,841,380	1,528,337	1,908,160	1,366,975	7,574,154	66,550	76
57,341	100,763	13,005	189,189	55,782	48,726	47,770	18,259	11,646	19,690	14,194	70,999	819	77
0.43	0.74	0.26	1.34	0.53	0.37	0.47	0.25	0.17	0.21	0.25	0.58	0.18	78
1.02	1.11	0.95	1.10	1.08	0.76	0.84	0.99	0.76	1.03	1.04	0.94	1.23	79
16	55	5	68	39	34	104	8	34	10	4	60	.....	80
164	944	36	736	391	475	868	63	515	87	30	1,037	.....	81
10	17	7	11	10	14	8	8	15	9	8	17	.....	82
380	380	99	542	320	324	272	88	88	214	124	500	7	83
316	324	93	428	264	237	214	76	75	167	94	388	2	84
83.2	85.3	93.9	79.0	82.5	73.1	78.7	86.4	85.2	78.0	75.8	77.6	28.6	85
305	316	88	415	248	224	206	74	72	158	93	376	2	86
26,898	20,655	9,690	23,029	21,713	21,521	17,140	7,616	6,727	18,836	11,403	34,879	(1)	87
1,258,160	1,446,112	258,613	2,259,483	1,107,496	936,016	851,188	180,110	157,935	421,525	311,250	2,092,897	(1)	88
14,397	17,874	2,390	32,272	12,111	8,010	9,145	2,148	238	5,282	3,906	20,673	(1)	89
0.54	0.87	0.25	1.40	0.56	0.37	0.53	0.28	0.04	0.28	0.34	0.59	(1)	90
1.14	1.24	0.92	1.43	1.09	0.86	1.07	1.19	0.15	1.25	1.25	0.99	(1)	91
9	21	2	28	11	12	18	3	3	3	4	25	.....	92
74	241	(1)	362	116	325	104	12	55	28	58	153	.....	93
8	11	(1)	13	11	27	6	4	18	9	14	6	.....	94

COUNTY TABLE VIII.—FARM MORTGAGE DEBT, APR. 1, 1940;

	ITEM (For definitions, see text)	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic	Grand Traverse
	FARM MORTGAGE DEBT, APR. 1, 1940								
1	All farms operated by owners.....number...	1,330	578	2,639	1,014	4,509	1,072	815	1,422
2	Free from mortgage.....number...	708	388	1,121	610	1,868	593	538	749
3	Mortgaged.....number...	544	167	1,411	369	2,555	438	224	643
4	Proportion mortgaged.....percent..	40.9	28.9	53.5	36.4	56.7	40.9	27.5	45.2
5	No mortgage report.....number...	78	23	107	35	86	41	53	30
6	Farms operated by full owners.....number...	1,222	553	2,061	865	4,126	881	779	1,249
7	Free from mortgage.....number...	663	368	922	540	1,728	502	510	682
8	Mortgaged.....number...	486	162	1,044	295	2,322	344	217	542
9	Proportion mortgaged.....percent..	39.8	29.3	50.7	34.1	56.3	39.0	27.9	43.4
10	No mortgage report.....number...	73	23	95	30	76	35	52	35
11	Owning no additional land ((see text).....number...	889	311	1,483	703	3,602	710	622	1,092
12	Free from mortgage.....number...	491	201	631	447	1,479	417	417	588
13	All land in farms.....acres....	47,831	15,725	52,245	48,198	80,605	39,585	18,677	50,175
14	Value of land and buildings.....dollars..	1,219,821	559,997	3,206,375	1,092,384	7,262,478	1,050,345	1,046,453	2,095,025
15	Average value per farm.....dollars..	2,484	2,786	5,081	2,444	4,910	2,519	2,509	3,563
16	Mortgaged.....number...	369	103	817	244	2,090	273	187	489
17	Proportion mortgaged.....percent..	41.5	33.1	55.1	34.7	58.0	38.5	30.1	44.8
18	All land in farms.....acres....	40,550	11,796	74,194	27,426	92,647	30,840	9,752	46,807
19	Value of land and buildings.....dollars..	1,074,078	391,460	4,298,955	647,040	9,160,492	874,415	588,450	2,349,398
20	Average value per farm.....dollars..	2,911	3,801	5,262	2,652	4,383	3,203	3,147	4,804
21	Mortgaged with amount of debt reported.....number...	366	102	799	241	2,066	271	183	478
22	All land in farms.....acres....	40,281	11,716	72,614	27,106	91,104	30,720	9,542	45,919
23	Value of land and buildings.....dollars..	1,068,915	388,460	4,215,755	641,540	9,036,492	872,115	576,750	2,292,598
24	Amount of mortgage.....dollars..	467,893	161,398	1,788,519	209,717	3,503,379	335,623	202,765	781,469
25	Average equity per farm.....dollars..	1,642	2,226	3,038	1,792	2,678	1,980	2,044	3,161
26	Average debt per farm.....dollars..	1,278	1,582	2,238	870	1,696	1,238	1,108	1,635
27	Average debt per acre.....dollars..	11.62	13.78	24.63	7.74	38.45	10.93	21.25	17.02
28	Ratio of debt to value.....percent..	43.8	41.5	42.4	32.7	38.8	38.5	35.2	34.1
29	No mortgage report.....number...	29	7	35	12	33	20	18	15
30	All land in farms.....acres....	2,436	504	2,332	954	2,376	1,765	838	1,157
31	Value of land and buildings.....dollars..	53,150	21,650	154,636	25,600	165,295	55,450	48,650	48,950
32	Farms operated by part owners.....number...	108	25	578	149	383	191	36	173
33	Free from mortgage.....number...	45	20	199	70	140	91	28	67
34	Mortgaged.....number...	58	5	367	74	233	94	7	101
35	Proportion mortgaged.....percent..	53.7	20.0	63.5	49.7	60.8	49.2	19.4	58.4
36	No mortgage report.....number...	5	.....	12	5	10	6	1	5
37	Owning no additional land (see text).....number...	77	18	479	129	356	156	29	158
38	Free from mortgage.....number...	30	13	160	61	128	79	23	59
39	All land in farms.....acres....	4,957	1,632	20,981	9,862	16,424	13,526	2,265	8,147
40	Portion owned by operator.....acres....	2,949	764	12,390	5,930	9,192	6,650	1,321	4,992
41	Value of land and buildings.....dollars..	89,750	37,360	1,076,355	205,820	1,184,475	287,774	77,178	309,160
42	Portion owned by operator.....dollars..	60,495	25,199	685,208	163,970	734,067	179,782	54,633	232,110
43	Average value per farm.....dollars..	2,016	1,938	4,283	2,688	5,735	2,276	2,375	3,934
44	Mortgaged.....number...	47	5	314	63	223	72	6	94
45	Proportion mortgaged.....percent..	61.0	27.8	65.6	48.8	62.6	46.2	20.7	59.5
46	All land in farms.....acres....	8,995	685	49,196	9,778	26,120	13,913	261	16,520
47	Portion owned by operator.....acres....	6,054	470	30,097	6,487	15,669	7,795	146	11,291
48	Value of land and buildings.....dollars..	224,650	9,600	2,361,110	207,782	1,757,870	300,135	13,025	532,385
49	Portion owned by operator.....dollars..	171,270	5,824	1,610,870	159,777	1,177,865	215,217	8,890	434,682
50	Average value per farm.....dollars..	3,644	1,165	5,130	2,536	5,282	2,989	1,482	4,624
51	Mortgaged with amount of debt reported.....number...	46	5	310	62	220	71	6	93
52	All land in farms.....acres....	8,795	685	48,508	9,682	25,904	13,753	261	16,470
53	Portion owned by operator.....acres....	5,934	470	29,721	6,407	15,546	7,715	146	11,251
54	Value of land and buildings.....dollars..	222,850	9,600	2,334,710	206,232	1,743,370	296,635	13,025	530,385
55	Portion owned by operator.....dollars..	170,190	5,824	1,592,170	158,277	1,165,919	213,117	8,890	432,782
56	Amount of mortgage.....dollars..	70,803	2,810	792,216	49,694	521,027	79,825	2,544	175,231
57	Average equity per farm.....dollars..	2,161	603	2,580	1,751	2,931	1,877	1,058	2,769
58	Average debt per farm.....dollars..	1,539	562	2,556	802	2,368	1,124	424	1,884
59	Average debt per acre.....dollars..	11.93	5.98	26.66	7.76	33.52	10.35	17.42	15.57
60	Ratio of debt to value.....percent..	41.6	48.2	49.8	31.4	44.7	37.5	28.6	40.5
61	No mortgage report.....number...	.....	.....	5	5	5	5	.....	5
62	All land in farms.....acres....	.....	.....	739	501	368	809	.....	1,097
63	Portion owned by operator.....acres....	.....	.....	380	246	234	531	.....	460
64	Value of land and buildings.....dollars..	.....	.....	43,100	9,700	30,665	19,325	.....	24,900
65	Portion owned by operator.....dollars..	.....	.....	23,670	7,950	20,160	15,520	.....	18,570
	Average age of operator, by mortgage status:								
66	Full owners.....Free from mortgage..years....	54.3	50.7	57.1	52.6	53.5	55.1	51.8	55.6
67	Mortgaged.....years....	51.7	55.0	51.3	50.9	46.8	51.8	53.0	49.6
68	Part owners.....Free from mortgage..years....	50.8	52.9	51.3	51.6	49.0	50.1	51.4	50.0
69	Mortgaged.....years....	50.8	56.0	47.6	45.8	48.1	48.3	51.3	47.0
70	Average of the rates of interest (see text).....percent..	5.0	5.0	5.1	5.5	5.6	5.3	5.1	5.4
	FARM TAXES LEVIED IN 1939								
71	Farms operated by full owners.....number...	1,222	553	2,061	865	4,126	881	779	1,249
72	Owning no additional land (see text).....number...	889	311	1,483	703	3,602	710	622	1,092
73	percent..	72.7	56.2	72.0	81.3	87.3	80.6	79.8	87.4
74	Reporting real-estate taxes.....number...	841	298	1,430	685	3,446	663	574	1,065
75	All land in farms.....acres....	86,277	27,076	125,716	75,223	168,691	68,544	26,862	96,153
76	Value of land and buildings.....dollars..	2,226,599	952,637	7,425,830	1,727,049	15,944,080	1,879,695	1,531,803	4,359,623
77	Amount of real-estate taxes.....dollars..	15,616	6,636	67,992	15,362	127,784	16,950	10,260	39,639
78	Average tax per acre.....dollars..	0.18	0.25	0.54	0.20	0.76	0.25	0.38	0.41
79	Taxes per $100 of value.....dollars..	0.70	0.70	0.92	0.89	0.80	0.90	0.67	0.91
80	Reporting personal-property taxes.....number...	23	6	52	17	75	10	67	47
81	Amount of personal-property taxes.....dollars..	677	151	832	265	867	218	288	340
82	Average per farm reporting.....dollars..	29	25	16	16	12	22	4	7
83	Farms operated by part owners.....number...	108	25	578	149	383	191	36	173
84	Owning no additional land (see text).....number...	77	18	479	129	356	156	29	158
85	percent..	71.3	72.0	82.9	86.6	93.0	81.7	80.6	91.3
86	Reporting real-estate taxes.....number...	74	18	466	121	345	142	24	152
87	Land owned by operator.....acres....	8,721	1,234	41,587	12,022	24,587	13,677	1,279	16,033
88	Value of land and buildings owned.....dollars..	226,465	31,023	2,248,978	321,097	1,890,832	374,269	49,433	662,562
89	Amount of real-estate taxes.....dollars..	1,885	202	22,988	2,582	19,484	4,545	498	6,219
90	Average tax per acre.....dollars..	0.22	0.16	0.55	0.21	0.79	0.33	0.39	0.39
91	Taxes per $100 of value.....dollars..	0.83	0.65	1.02	0.80	1.03	1.21	1.01	0.94
92	Reporting personal-property taxes.....number...	2	.....	35	5	17	5	.....	18
93	Amount of personal-property taxes.....dollars..	(1)	.....	282	21	108	34	.....	134
94	Average per farm reporting.....dollars..	(1)	.....	8	4	6	7	.....	7

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

AND FARM TAXES LEVIED IN 1939—Continued

Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	
2,266	2,622	1,337	3,506	2,336	2,340	620	809	1,963	2,789	2,377	609	4,720	1
925	1,206	807	1,513	968	966	340	540	786	1,476	1,095	399	2,318	2
1,210	1,263	475	1,892	1,310	1,224	256	228	894	1,218	1,138	178	2,293	3
53.4	48.2	35.5	54.0	56.1	52.3	41.3	28.2	45.5	43.7	47.9	29.2	48.6	4
131	153	55	101	58	150	24	41	283	95	144	32	109	5
1,750	2,197	1,214	2,830	1,882	1,896	544	773	1,531	2,464	2,056	534	4,187	6
764	1,049	737	1,270	818	829	298	515	650	1,342	960	357	2,073	7
890	1,015	425	1,471	1,019	940	224	219	640	1,039	962	147	2,017	8
50.9	46.2	35.0	52.0	54.1	49.6	41.2	28.3	41.8	42.2	46.8	27.5	48.2	9
96	133	52	89	45	127	22	39	241	83	134	30	97	10
942	1,583	953	2,479	1,506	1,165	360	540	985	2,037	1,424	349	3,345	11
386	741	590	1,076	629	512	198	356	438	1,123	683	249	1,648	12
29,051	58,136	43,367	113,739	55,815	49,418	29,249	21,617	40,638	106,157	53,934	27,375	113,565	13
1,800,745	2,746,900	1,245,765	6,383,926	3,412,692	2,541,085	593,140	795,000	1,789,950	5,329,462	3,368,172	424,545	7,985,838	14
4,665	3,707	2,111	5,933	5,426	4,963	2,996	2,233	4,087	4,746	4,931	1,705	4,846	15
534	803	335	1,350	857	629	152	169	443	871	695	92	1,652	16
56.7	50.7	35.2	54.5	56.8	54.0	42.2	31.3	45.0	42.8	48.8	26.4	49.4	17
44,813	74,525	34,242	144,877	69,392	62,571	20,445	11,586	44,152	81,389	48,157	11,709	112,917	18
2,730,730	3,416,469	947,154	8,249,130	4,641,582	3,209,920	580,680	456,537	1,975,403	4,147,195	3,272,852	199,010	7,589,067	19
5,114	4,255	2,827	6,110	5,416	5,103	3,820	2,701	4,459	4,761	4,709	2,163	4,594	20
521	797	334	1,344	844	622	144	169	430	850	688	89	1,631	21
43,888	73,901	34,202	144,277	68,520	62,116	19,445	11,586	42,992	79,346	47,573	11,474	111,285	22
2,665,730	3,390,989	946,154	8,218,630	4,574,282	3,182,770	560,580	456,537	1,921,803	4,049,795	3,225,292	194,310	7,504,717	23
1,161,942	1,492,192	425,616	3,454,652	1,946,278	1,436,463	169,424	168,585	749,083	1,714,056	1,313,773	61,406	3,221,172	24
2,886	2,382	1,558	3,545	3,114	2,808	2,716	1,704	2,727	2,748	2,778	1,493	2,626	25
2,230	1,872	1,274	2,570	2,306	2,309	1,177	998	1,742	2,017	1,910	690	1,975	26
26.48	20.19	12.44	23.94	28.40	23.12	8.71	14.55	17.42	21.60	27.62	5.35	28.95	27
43.6	44.0	45.0	42.0	42.5	45.1	30.2	36.9	39.0	42.3	40.7	31.6	42.9	28
22	39	28	53	22	24	10	15	104	43	46	8	45	29
2,304	4,409	1,992	6,095	1,924	2,743	1,260	852	11,363	4,647	4,238	469	2,620	30
134,675	193,410	52,900	340,810	120,100	137,750	34,100	34,620	603,150	234,020	250,480	6,100	271,700	31
516	425	123	676	454	444	76	36	432	325	321	75	533	32
161	157	70	243	150	137	42	25	136	134	135	42	245	33
320	248	50	421	291	284	32	9	254	179	176	31	276	34
62.0	58.4	40.7	62.3	64.1	64.0	42.1	25.0	58.8	55.1	54.8	41.3	51.8	35
35	20	3	12	13	23	2	2	42	12	10	2	12	36
355	329	104	630	408	307	51	23	303	274	244	40	463	37
109	120	57	225	132	88	27	14	102	110	98	29	215	38
14,369	15,434	6,571	37,270	19,654	14,399	4,005	1,451	16,973	19,134	13,584	5,844	25,490	39
7,261	9,009	3,640	22,272	12,189	8,336	2,320	803	10,492	11,484	7,457	4,033	16,117	40
795,723	626,830	212,835	1,697,570	1,069,899	607,450	80,050	43,900	536,290	721,880	639,960	79,295	1,279,815	41
483,645	450,957	124,769	1,144,412	763,231	428,991	52,007	33,296	363,875	508,753	426,299	62,070	939,483	42
4,437	3,758	2,189	5,086	5,782	4,875	1,926	2,378	3,567	4,625	4,350	2,140	4,370	43
233	201	45	394	266	209	24	7	182	154	138	11	242	44
65.6	61.1	43.3	62.5	65.2	68.1	47.1	30.4	60.1	56.2	56.6	27.5	52.3	45
34,442	28,274	7,751	68,647	39,449	34,280	4,682	662	29,373	28,036	20,777	2,012	29,580	46
18,615	16,226	4,673	42,940	23,597	20,424	2,852	362	16,690	17,583	11,893	1,169	18,988	47
1,807,894	1,088,480	300,192	3,306,765	2,036,250	1,489,753	116,350	31,900	1,088,835	1,105,692	1,005,190	31,270	1,559,605	48
1,143,379	724,665	207,927	2,342,750	1,382,352	1,042,348	83,560	22,891	721,000	782,544	662,923	25,100	1,125,001	49
4,907	3,605	4,621	5,946	5,197	4,987	3,482	3,270	3,962	5,081	4,804	2,282	4,649	50
227	199	44	393	263	209	24	7	177	151	135	11	240	51
33,334	27,905	7,591	68,492	38,890	34,280	4,682	662	28,557	27,289	20,527	2,012	29,375	52
18,144	16,043	4,593	42,820	23,073	20,424	2,852	362	16,274	17,300	11,678	1,169	18,848	53
1,739,994	1,077,680	296,392	3,293,765	2,006,040	1,489,753	116,350	31,900	1,047,835	1,086,392	993,690	31,270	1,542,105	54
1,103,879	716,115	205,927	2,330,750	1,353,852	1,042,348	83,560	22,891	696,100	776,744	652,723	25,100	1,110,501	55
554,840	355,737	79,491	1,051,930	656,911	503,785	32,950	6,955	346,406	349,750	289,427	8,911	537,166	56
2,419	1,821	2,874	3,254	2,650	2,577	2,109	2,277	1,976	2,828	2,691	1,472	2,389	57
2,444	1,788	1,807	2,677	2,498	2,410	1,373	994	1,957	2,316	2,144	810	2,238	58
30.58	22.17	17.31	24.57	28.47	24.67	11.55	19.21	21.29	20.22	24.78	7.62	28.50	59
50.3	49.5	38.6	45.1	48.5	48.3	39.4	30.4	49.8	45.0	44.3	35.5	48.4	60
13	8	2	11	10	10	.....	2	19	10	8	.....	6	61
1,911	1,083	(1)	1,759	1,530	2,068	.....	(1)	2,370	1,627	482	.....	585	62
803	599	(1)	730	758	1,055	.....	(1)	1,253	894	323	.....	283	63
112,000	49,300	(1)	73,300	73,740	75,550	.....	(1)	114,500	86,200	24,925	.....	22,700	64
59,190	27,380	(1)	33,250	54,100	44,310	.....	(1)	82,660	44,850	19,370	.....	16,352	65
57.6	58.0	54.5	54.1	57.1	57.4	53.6	53.7	55.7	55.9	56.9	52.1	56.2	66
52.0	51.2	54.3	48.4	49.5	51.3	50.4	51.6	52.1	50.4	49.8	49.8	50.3	67
47.6	51.0	58.2	47.5	49.3	48.8	50.7	53.5	51.7	50.7	52.4	45.8	51.5	68
48.3	45.7	53.6	46.6	48.6	47.7	51.1	54.6	47.6	48.9	48.4	38.9	47.3	69
5.3	5.2	4.7	5.0	5.3	5.0	5.4	5.3	5.5	5.3	5.4	5.6	5.4	70
1,750	2,197	1,214	2,830	1,882	1,896	544	773	1,531	2,464	2,056	534	4,187	71
942	1,583	953	2,479	1,508	1,165	360	540	985	2,037	1,424	349	3,345	72
53.8	72.1	78.5	87.6	80.1	61.4	66.2	69.9	64.3	82.7	69.3	65.4	79.9	73
890	1,499	903	2,373	1,441	1,109	352	506	905	1,953	1,336	328	3,230	74
71,357	130,465	75,437	253,839	122,295	111,449	50,209	32,090	89,847	185,790	100,752	37,776	222,799	75
4,412,400	6,051,744	2,169,759	14,355,991	7,872,224	5,693,355	1,185,720	1,204,847	4,093,403	9,377,447	6,543,174	603,405	15,097,545	76
40,522	74,644	12,091	100,600	77,064	53,901	10,906	7,916	32,399	90,224	63,463	5,542	136,266	77
0.57	0.57	0.16	0.40	0.63	0.48	0.22	0.25	0.36	0.49	0.63	0.15	0.61	78
0.92	1.23	0.56	0.70	0.98	0.95	0.92	0.66	0.79	0.96	0.97	0.82	0.90	79
71	45	69	117	69	59	5	3	27	68	33	5	131	80
559	819	307	1,055	1,059	671	35	29	319	893	623	25	3,058	81
8	18	4	9	15	11	7	10	12	13	19	5	23	82
516	425	123	676	454	444	76	36	432	325	321	75	533	83
355	329	104	630	408	307	51	23	303	274	244	40	463	84
68.8	77.4	84.6	93.2	89.9	69.1	67.1	63.9	70.1	84.3	76.0	53.3	86.9	85
335	318	92	605	396	299	49	20	289	266	237	38	449	86
25,543	25,026	7,632	63,936	35,778	28,920	4,852	1,033	27,625	29,353	19,370	5,007	34,586	87
1,601,244	1,164,059	321,226	3,427,722	2,139,382	1,474,542	129,567	52,064	1,122,275	1,303,797	1,088,497	83,370	2,035,341	88
15,931	14,732	1,304	26,560	22,805	14,129	1,487	311	10,784	14,310	11,681	828	17,087	89
0.62	0.59	0.17	0.42	0.64	0.49	0.31	0.30	0.39	0.49	0.60	0.17	0.49	90
0.99	1.27	0.41	0.78	1.07	0.96	1.15	0.60	0.96	1.10	1.07	0.99	0.84	91
67	14	17	50	34	23	2	.....	10	22	21	.....	28	92
548	108	117	491	276	106	(1)	.....	103	167	399	.....	177	93
8	8	7	10	8	5	(1)	.....	10	8	19	.....	6	94

COUNTY TABLE VIII.—FARM MORTGAGE DEBT, APR. 1, 1940;

	ITEM (For definitions, see text)	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac
	FARM MORTGAGE DEBT, APR. 1, 1940								
1	All farms operated by owners.....number...	36	623	2,693	1,028	2,989	1,720	170	480
2	Free from mortgage.....number...	30	422	1,224	603	1,222	893	90	322
3	Mortgaged.....number...	1	190	1,320	411	1,588	787	63	144
4	Proportion mortgaged.....percent..	2.8	30.5	49.0	40.0	53.0	45.8	37.1	30.0
5	No mortgage report.....number...	5	11	149	14	189	40	17	14
6	Farms operated by full owners.....number...	29	558	2,345	912	2,463	1,464	155	449
7	Free from mortgage.....number...	25	387	1,088	549	1,050	787	88	299
8	Mortgaged.....number...	1	161	1,119	350	1,250	644	51	136
9	Proportion mortgaged.....percent..	3.4	28.9	47.7	38.4	50.8	44.0	32.9	30.3
10	No mortgage report.....number...	3	10	138	13	163	33	16	14
11	Owning no additional land (see text).....number...	27	484	1,919	835	1,417	1,251	83	335
12	Free from mortgage.....number...	25	333	876	499	604	664	58	223
13	All land in farms.....acres....	1,724	32,294	81,375	55,413	46,639	73,706	4,966	20,461
14	Value of land and buildings.....dollars..	22,875	727,450	4,135,612	1,989,485	3,252,200	3,824,284	152,550	393,798
15	Average value per farm.....dollars..	915	2,185	4,721	3,987	5,384	5,759	2,630	1,766
16	Mortgaged.....number...	1	144	983	325	763	566	23	104
17	Proportion mortgaged.....percent..	3.7	29.8	51.2	38.9	53.8	45.2	27.7	31.0
18	All land in farms.....acres....	(1)	18,808	95,761	40,748	70,991	64,345	3,022	13,955
19	Value of land and buildings.....dollars..	(1)	443,605	4,624,017	1,486,575	4,798,475	3,395,735	88,700	328,200
20	Average value per farm.....dollars..	(1)	3,081	4,704	4,574	6,289	6,000	3,857	3,156
21	Mortgaged with amount of debt reported.....number...	1	142	973	324	751	554	23	100
22	All land in farms.....acres....	(1)	18,608	94,879	40,548	69,902	62,602	3,022	13,305
23	Value of land and buildings.....dollars..	(1)	438,705	4,576,617	1,484,625	4,720,375	3,324,485	88,700	319,700
24	Amount of mortgage.....dollars..	(1)	133,686	1,932,936	521,389	2,161,163	1,261,638	29,739	145,145
25	Average equity per farm.....dollars..	(1)	2,148	2,717	2,973	3,408	3,724	2,564	1,746
26	Average debt per farm.....dollars..	(1)	941	1,987	1,609	2,878	2,277	1,293	1,451
27	Average debt per acre.....dollars..	(1)	7.18	20.37	12.86	30.92	20.15	9.84	10.91
28	Ratio of debt to value.....percent..	(1)	30.5	42.2	35.1	45.8	37.9	33.5	45.4
29	No mortgage report.....number...	1	7	60	11	50	21	2	8
30	All land in farms.....acres....	(1)	1,850	5,445	2,001	4,609	2,067	(1)	1,011
31	Value of land and buildings.....dollars..	(1)	100,860	255,090	63,625	326,950	77,750	(1)	12,000
32	Farms operated by part owners.....number...	7	65	348	116	536	256	15	31
33	Free from mortgage.....number...	5	35	136	54	172	106	2	23
34	Mortgaged.....number...	.....	29	201	61	338	143	12	8
35	Proportion mortgaged.....percent..	.....	44.6	57.8	52.6	63.1	55.9	80.0	25.8
36	No mortgage report.....number...	2	1	11	1	26	7	1	.....
37	Owning no additional land (see text).....number...	7	61	314	107	354	233	7	28
38	Free from mortgage.....number...	5	33	125	47	112	97	.....	20
39	All land in farms.....acres....	545	5,100	20,313	8,475	16,253	17,893	.....	4,301
40	Portion owned by operator.....acres....	320	3,661	11,801	6,387	8,990	10,792	.....	2,007
41	Value of land and buildings.....dollars..	8,450	107,030	915,300	178,950	997,763	848,925	.....	69,208
42	Portion owned by operator.....dollars..	6,300	80,300	657,258	149,200	659,160	612,363	.....	52,567
43	Average value per farm.....dollars..	1,260	2,433	5,258	3,174	5,885	6,313	.....	2,628
44	Mortgaged.....number...	.....	27	183	60	234	132	7	8
45	Proportion mortgaged.....percent..	.....	44.3	58.3	56.1	66.1	56.7	100.0	28.6
46	All land in farms.....acres....	.....	4,759	29,048	8,255	37,351	24,061	3,056	1,668
47	Portion owned by operator.....acres....	.....	3,119	17,330	5,898	21,451	15,331	1,934	1,080
48	Value of land and buildings.....dollars..	.....	91,855	1,168,050	268,125	2,524,176	1,147,750	37,100	34,143
49	Portion owned by operator.....dollars..	.....	68,595	850,589	220,847	1,572,680	783,916	27,000	25,160
50	Average value per farm.....dollars..	.....	2,541	4,648	3,681	6,721	5,939	3,857	3,145
51	Mortgaged with amount of debt reported.....number...	.....	27	177	60	230	130	6	8
52	All land in farms.....acres....	.....	4,759	28,026	8,255	36,757	23,654	2,816	1,668
53	Portion owned by operator.....acres....	.....	3,119	16,764	5,898	21,157	15,076	1,814	1,080
54	Value of land and buildings.....dollars..	.....	91,855	1,109,050	268,125	2,499,176	1,127,750	35,100	34,143
55	Portion owned by operator.....dollars..	.....	68,595	806,269	220,847	1,553,780	773,216	26,000	25,160
56	Amount of mortgage.....dollars..	.....	26,820	413,391	75,651	844,330	307,535	9,830	11,200
57	Average equity per farm.....dollars..	.....	1,547	2,220	2,417	3,085	3,582	2,695	1,745
58	Average debt per farm.....dollars..	.....	993	2,336	1,264	3,671	2,366	1,638	1,400
59	Average debt per acre.....dollars..	.....	8.60	24.66	12.86	39.91	20.40	5.42	10.37
60	Ratio of debt to value.....percent..	.....	39.1	51.3	34.3	54.3	39.8	37.8	44.5
61	No mortgage report.....number...	2	1	6	.....	8	4	.....	.....
62	All land in farms.....acres....	(1)	(1)	861	.....	1,406	659	.....	.....
63	Portion owned by operator.....acres....	(1)	(1)	472	.....	815	288	.....	.....
64	Value of land and buildings.....dollars..	(1)	(1)	31,300	.....	96,360	28,000	.....	.....
65	Portion owned by operator.....dollars..	(1)	(1)	22,100	.....	65,995	17,675	.....	.....
	Average age of operator, by mortgage status:								
66	Full owners.....Free from mortgage..years....	52.6	54.1	55.1	54.2	58.4	57.0	54.9	51.4
67	Mortgaged.....years....	54.0	50.6	50.3	49.4	50.9	51.2	52.2	50.8
68	Part owners.....Free from mortgage..years....	52.4	52.4	49.2	49.3	50.0	50.5	49.0	51.1
69	Mortgaged.....years....	.....	45.0	49.6	47.0	47.5	48.6	51.6	39.5
70	Average of the rates of interest (see text).....percent..	5.0	5.8	5.4	4.9	5.0	5.2	4.8	4.9
	FARM TAXES LEVIED IN 1939								
71	Farms operated by full owners.....number...	29	558	2,345	912	2,463	1,464	155	449
72	Owning no additional land (see text).....number...	27	484	1,919	835	1,417	1,251	83	335
73	percent..	93.1	86.7	81.8	91.6	57.5	85.5	53.5	74.6
74	Reporting real-estate taxes.....number...	23	467	1,807	814	1,319	1,181	80	311
75	All land in farms.....acres....	1,604	50,378	173,497	95,072	113,774	133,419	8,058	33,394
76	Value of land and buildings.....dollars..	19,975	1,152,645	8,557,357	3,403,060	7,798,607	6,977,219	239,850	701,298
77	Amount of real-estate taxes.....dollars..	278	7,556	72,451	31,860	78,704	56,233	1,666	7,261
78	Average tax per acre.....dollars..	0.17	0.15	0.42	0.34	0.69	0.42	0.21	0.22
79	Taxes per $100 of value.....dollars..	1.39	0.66	0.85	0.94	1.01	0.81	0.69	1.04
80	Reporting personal-property taxes.....number...	.....	3	86	5	71	51	3	4
81	Amount of personal-property taxes.....dollars..	.....	18	1,063	42	767	514	22	33
82	Average per farm reporting.....dollars..	.....	6	12	8	11	10	7	8
83	Farms operated by part owners.....number...	7	65	348	116	536	256	15	31
84	Owning no additional land (see text).....number...	7	61	314	107	354	233	7	28
85	percent..	100.0	93.8	90.2	92.2	66.0	91.0	46.7	90.3
86	Reporting real-estate taxes.....number...	5	58	299	106	336	227	7	27
87	Land owned by operator.....acres....	300	6,729	28,633	12,235	30,149	25,748	1,934	3,007
88	Value of land and buildings owned.....dollars..	7,700	146,595	1,478,827	367,572	2,223,373	1,381,279	27,000	74,882
89	Amount of real-estate taxes.....dollars..	55	1,117	15,143	3,669	25,519	11,973	346	859
90	Average tax per acre.....dollars..	0.18	0.17	0.53	0.30	0.85	0.47	0.18	0.29
91	Taxes per $100 of value.....dollars..	0.71	0.76	1.02	1.00	1.15	0.87	1.28	1.15
92	Reporting personal-property taxes.....number...	.....	.....	27	2	45	21	.....	.....
93	Amount of personal-property taxes.....dollars..	.....	.....	524	(1)	397	223	.....	.....
94	Average per farm reporting.....dollars..	.....	.....	19	(1)	9	11	.....	.....

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

AND FARM TAXES LEVIED IN 1939—Continued

Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm	Montmorency	Muskegon	Newaygo	
3,284	1,221	883	1,598	1,707	1,856	1,785	1,012	3,242	2,953	455	1,978	2,346	1
1,505	783	601	724	850	783	964	477	1,641	1,453	254	1,126	1,193	2
1,521	430	243	837	765	906	745	507	1,493	1,314	181	836	1,110	3
46.3	35.2	27.5	52.4	44.8	48.9	41.7	50.1	46.1	44.5	39.8	42.3	47.3	4
258	28	39	37	92	165	76	28	108	186	20	16	43	5
2,870	1,068	845	1,380	1,434	1,686	1,546	807	2,671	2,528	414	1,784	2,004	6
1,319	686	572	649	734	707	862	398	1,377	1,290	234	1,038	1,045	7
1,319	359	235	699	617	823	614	386	1,205	1,069	162	732	921	8
46.0	33.6	27.8	50.7	43.0	48.8	39.7	47.8	45.1	42.3	39.1	41.0	46.0	9
232	23	38	32	83	156	70	23	89	169	18	14	38	10
2,073	958	481	1,220	1,129	1,196	1,251	674	2,320	1,644	307	1,585	1,752	11
945	614	339	562	597	521	674	322	1,171	802	173	906	889	12
49,843	55,426	31,912	45,344	62,120	58,761	50,149	39,550	65,789	71,088	17,576	53,225	81,089	13
6,099,658	1,433,959	883,316	1,882,830	1,500,603	1,563,810	2,196,815	855,970	5,944,595	2,978,345	318,056	2,929,175	2,434,121	14
6,455	2,335	2,606	3,350	2,514	3,040	3,259	2,658	5,077	3,714	1,838	3,233	2,738	15
1,058	329	130	642	504	587	531	338	1,091	756	121	670	835	16
50.9	34.3	27.0	52.6	44.6	49.1	42.4	50.1	47.0	46.0	39.4	42.3	47.7	17
51,023	34,344	13,337	56,065	58,312	76,084	44,060	46,639	67,137	71,738	12,881	35,967	74,993	18
5,814,900	838,260	419,329	2,484,655	1,475,000	2,063,667	2,081,298	1,197,490	5,588,810	2,925,040	332,160	2,271,355	2,692,254	19
5,507	2,548	3,226	3,870	2,927	3,516	3,920	3,543	5,123	3,869	2,745	3,390	3,224	20
1,044	328	130	638	500	583	523	336	1,067	743	120	661	828	21
50,722	34,187	13,337	55,505	57,792	75,689	43,507	46,439	65,877	70,656	12,801	35,715	74,254	22
5,760,100	833,760	419,329	2,470,155	1,455,000	2,051,387	2,054,398	1,194,490	5,469,910	2,879,990	327,560	2,248,805	2,666,084	23
2,447,307	325,733	144,173	957,834	609,930	781,925	828,518	493,763	2,451,887	1,365,567	98,505	829,705	1,103,181	24
3,173	1,549	2,117	2,370	1,690	2,177	2,344	2,085	2,829	2,038	1,909	2,147	1,888	25
2,344	993	1,109	1,501	1,220	1,341	1,584	1,470	2,298	1,838	821	1,255	1,332	26
48.25	9.53	10.81	17.26	10.55	10.33	19.04	10.63	37.22	19.33	7.70	23.23	14.86	27
42.5	39.1	34.4	38.8	41.9	38.1	40.3	41.3	44.8	47.4	30.1	36.9	41.4	28
72	15	12	16	28	88	46	14	58	86	13	9	28	29
3,546	1,242	712	1,088	2,992	11,436	3,144	1,644	3,157	7,263	1,396	967	1,841	30
536,900	40,450	35,950	50,020	69,470	261,800	98,800	44,100	282,150	323,700	27,950	42,000	52,620	31
414	153	38	218	273	170	239	205	571	425	41	194	342	32
186	77	29	75	116	76	102	79	264	163	20	88	148	33
202	71	8	138	148	85	131	121	288	245	19	104	189	34
48.8	46.4	21.1	63.3	54.2	50.0	54.8	59.0	50.4	57.6	46.3	53.6	55.3	35
26	5	1	5	9	9	6	5	19	17	2	2	5	36
321	144	31	201	235	125	218	185	514	339	30	183	313	37
143	71	23	67	102	56	93	72	234	130	16	82	137	38
12,697	10,631	2,916	8,207	17,870	9,857	12,129	12,652	30,135	17,749	2,273	10,641	18,383	39
7,490	6,917	1,597	4,579	9,174	6,452	6,066	7,328	14,872	10,162	1,290	6,749	11,912	40
1,351,483	201,650	142,760	314,520	356,436	250,135	432,300	214,260	2,307,540	675,904	31,900	484,500	593,085	41
898,184	151,960	82,350	234,845	220,242	200,381	297,297	153,419	1,309,508	431,984	23,010	367,352	394,796	42
6,281	2,140	3,580	3,505	2,159	3,578	3,197	2,131	5,596	3,323	1,438	4,480	2,882	43
169	68	7	129	125	65	119	110	265	194	12	99	172	44
52.6	47.2	22.6	64.2	53.2	52.0	54.6	59.5	51.6	57.2	40.0	54.1	55.0	45
19,714	11,526	1,025	16,064	21,907	11,707	17,576	22,787	29,512	29,023	2,261	13,115	21,614	46
11,376	7,466	504	11,004	12,354	7,046	9,922	13,078	17,175	16,510	1,080	7,788	13,562	47
1,686,112	230,045	43,050	632,569	461,415	272,450	659,880	469,120	2,285,650	960,842	48,550	664,700	717,673	48
1,184,827	175,142	23,500	495,859	318,340	213,555	447,089	339,910	1,637,490	649,325	25,450	461,835	531,852	49
7,011	2,576	3,357	3,844	2,547	3,285	3,757	3,090	6,179	3,347	2,121	4,665	3,092	50
166	68	6	128	124	64	118	109	264	192	12	98	172	51
19,454	11,526	875	17,874	21,812	11,547	17,361	22,627	29,332	28,647	2,261	12,985	21,614	52
11,236	7,466	444	10,924	12,274	6,926	9,882	12,998	17,055	16,282	1,080	7,728	13,562	53
1,659,412	230,045	36,050	621,569	460,115	268,950	653,005	462,620	2,273,650	954,072	48,550	658,200	717,673	54
1,166,347	175,142	18,500	488,859	317,140	211,055	443,589	337,410	1,634,490	643,333	25,450	456,835	531,852	55
478,035	66,564	8,585	193,743	137,087	87,767	178,509	150,764	717,176	314,085	11,135	164,158	228,432	56
4,146	1,597	1,652	2,306	1,452	1,926	2,246	1,712	3,475	1,715	1,193	2,986	1,764	57
2,680	979	1,431	1,514	1,106	1,371	1,513	1,383	2,717	1,636	928	1,675	1,328	58
42.54	8.92	19.34	17.74	11.17	12.67	18.06	11.60	42.05	19.29	10.31	21.24	16.84	59
41.0	38.0	46.4	39.6	43.2	41.6	40.2	44.7	43.9	48.8	43.8	35.9	43.0	60
9	5	1	5	8	4	6	3	15	15	2	2	4	61
813	522	(1)	840	1,456	708	587	431	1,611	1,985	(1)	(1)	720	62
331	252	(1)	200	882	428	196	120	875	1,104	(1)	(1)	207	63
112,850	9,800	(1)	18,200	28,798	7,500	23,180	9,500	103,150	81,680	(1)	(1)	9,000	64
43,200	6,292	(1)	10,200	23,080	3,100	5,585	4,550	76,030	58,486	(1)	(1)	4,225	65
54.8	55.5	54.0	56.4	56.1	55.4	54.2	53.6	56.6	57.3	51.1	54.6	55.2	66
48.7	52.0	50.8	51.4	50.4	51.7	48.6	47.8	50.5	51.2	51.4	48.5	49.9	67
52.2	50.4	56.1	51.0	49.8	53.5	50.9	48.4	50.8	50.0	47.0	51.2	49.7	68
48.1	52.6	53.8	47.1	46.5	50.6	46.5	44.5	48.9	45.7	45.3	48.5	46.4	69
5.3	5.5	4.9	5.3	5.4	5.1	5.8	5.2	5.3	5.2	5.3	5.5	5.6	70
2,870	1,068	845	1,380	1,434	1,686	1,546	807	2,671	2,528	414	1,784	2,004	71
2,073	958	481	1,220	1,129	1,196	1,251	674	2,320	1,644	307	1,585	1,752	72
72.2	89.7	56.9	88.4	78.7	70.9	80.9	83.5	86.9	65.0	74.2	88.8	87.4	73
1,966	912	447	1,180	1,087	1,146	1,185	652	2,208	1,554	286	1,553	1,698	74
99,631	87,496	42,370	99,805	119,578	141,790	93,134	85,304	132,038	142,878	29,331	88,616	151,739	75
11,874,408	2,211,239	1,262,645	4,294,305	2,947,753	3,825,097	4,181,663	2,040,510	11,350,255	5,915,328	635,866	5,140,905	5,027,510	76
104,956	25,254	6,643	38,412	35,436	35,151	33,301	17,718	127,009	62,972	5,574	45,899	36,906	77
1.05	0.29	0.16	0.38	0.30	0.25	0.36	0.21	0.96	0.44	0.19	0.52	0.24	78
0.88	1.14	0.53	0.89	1.20	0.92	0.80	0.87	1.12	1.06	0.88	0.89	0.73	79
39	2	51	9	34	7	12	7	31	52	1	43	31	80
558	(1)	283	131	258	296	142	47	540	1,029	(1)	591	415	81
14	(1)	6	15	8	42	12	7	17	20	(1)	14	13	82
414	153	38	218	273	170	239	205	571	425	41	194	342	83
321	144	31	201	235	125	218	185	514	339	30	183	313	84
77.5	94.1	81.6	92.2	86.1	73.5	91.2	90.2	90.0	79.8	73.2	94.3	91.5	85
304	140	29	199	225	121	211	180	491	325	30	182	311	86
18,328	14,385	1,771	15,703	21,140	13,486	15,917	20,286	31,779	26,589	2,426	14,538	25,589	87
2,020,861	321,874	100,650	738,604	536,332	410,236	734,121	491,279	2,921,748	1,091,284	50,780	830,687	926,473	88
20,658	4,410	461	7,566	7,208	4,101	6,838	4,487	36,252	11,944	618	7,756	7,659	89
1.13	0.31	0.26	0.48	0.34	0.30	0.43	0.22	1.14	0.45	0.25	0.53	0.30	90
1.02	1.37	0.46	1.02	1.34	1.00	0.93	0.91	1.24	1.09	1.22	0.93	0.83	91
12	2	2	4	5	.....	5	2	13	15	.....	13	5	92
180	(1)	(1)	23	37	.....	29	(1)	219	121	.....	252	34	93
15	(1)	(1)	6	7	.....	6	(1)	17	8	.....	19	7	94

COUNTY TABLE VIII.—FARM MORTGAGE DEBT, APR. 1, 1940;

	ITEM (For definitions, see text)	Oakland	Oceana	Ogemaw	Ontonagon	Osceola	Oscoda	Otsego	Ottawa
	FARM MORTGAGE DEBT, APR. 1, 1940								
1	All farms operated by owners.....number...	3,033	1,778	929	1,164	1,627	222	486	3,826
2	Free from mortgage.....number...	1,384	919	501	680	886	109	247	1,869
3	Mortgaged.....number...	1,345	831	403	427	659	104	224	1,885
4	Proportion mortgaged.....percent..	44.3	46.7	43.4	36.7	40.5	46.8	46.1	49.3
5	No mortgage report.....number...	304	28	25	57	82	9	15	72
6	Farms operated by full owners.....number...	2,647	1,471	763	1,125	1,386	201	433	3,468
7	Free from mortgage.....number...	1,203	788	435	655	777	101	226	1,732
8	Mortgaged.....number...	1,173	656	308	414	542	91	197	1,674
9	Proportion mortgaged.....percent..	44.3	44.6	40.4	36.8	39.1	45.3	45.5	48.3
10	No mortgage report.....number...	271	27	20	56	67	9	10	62
11	Owning no additional land (see text).....number...	1,779	1,284	621	826	1,083	127	379	2,991
12	Free from mortgage.....number...	855	676	349	498	608	61	198	1,478
13	All land in farms.....acres....	62,233	62,559	36,714	33,868	74,131	12,231	28,384	90,702
14	Value of land and buildings.....dollars..	6,112,022	2,238,500	948,575	877,130	1,636,136	219,695	526,290	5,880,366
15	Average value per farm.....dollars..	7,149	3,311	2,718	1,761	2,691	3,602	2,658	3,979
16	Mortgaged.....number...	844	587	263	309	450	62	177	1,475
17	Proportion mortgaged.....percent..	47.4	45.7	42.4	37.4	41.6	48.8	46.7	49.3
18	All land in farms.....acres....	41,839	54,906	30,846	29,390	59,931	10,342	27,888	95,422
19	Value of land and buildings.....dollars..	4,995,235	2,156,110	917,271	736,095	1,380,750	248,300	552,852	6,248,929
20	Average value per farm.....dollars..	5,919	3,673	3,488	2,382	3,068	4,005	3,123	4,237
21	Mortgaged with amount of debt reported.....number...	839	581	262	306	447	61	176	1,465
22	All land in farms.....acres....	41,598	54,400	30,726	29,070	59,559	10,262	27,768	94,782
23	Value of land and buildings.....dollars..	4,940,435	2,142,060	915,271	732,195	1,372,500	246,800	551,252	6,212,229
24	Amount of mortgage.....dollars..	1,834,702	807,756	299,152	293,316	583,156	74,324	208,097	3,077,682
25	Average equity per farm.....dollars..	3,702	2,297	2,352	1,434	1,766	2,827	1,950	2,140
26	Average debt per farm.....dollars..	2,187	1,390	1,142	959	1,305	1,218	1,182	2,101
27	Average debt per acre.....dollars..	44.11	14.85	9.74	10.09	9.79	7.24	7.49	32.47
28	Ratio of debt to value.....percent..	37.1	37.7	32.7	40.1	42.5	30.1	37.7	49.5
29	No mortgage report.....number...	80	21	9	19	25	4	4	38
30	All land in farms.....acres....	3,718	2,289	644	1,088	2,576	480	400	1,759
31	Value of land and buildings.....dollars..	507,700	56,500	18,090	42,975	52,300	14,000	11,000	114,500
32	Farms operated by part owners.....number...	386	307	166	39	241	21	53	358
33	Free from mortgage.....number...	181	131	66	25	109	8	21	137
34	Mortgaged.....number...	172	175	95	13	117	13	27	211
35	Proportion mortgaged.....percent..	44.6	57.0	57.2	33.3	48.5	61.9	50.9	58.9
36	No mortgage report.....number...	33	1	5	1	15	.....	5	10
37	Owning no additional land (see text).....number...	289	283	138	34	209	17	46	333
38	Free from mortgage.....number...	139	121	56	21	97	7	20	125
39	All land in farms.....acres....	19,132	16,042	10,867	2,518	16,231	1,250	2,741	12,938
40	Portion owned by operator.....acres....	10,781	10,474	5,786	1,611	7,858	560	1,543	8,060
41	Value of land and buildings.....dollars..	1,516,084	460,075	261,480	66,548	279,470	23,800	43,680	771,440
42	Portion owned by operator.....dollars..	1,019,023	330,887	177,015	48,568	193,279	12,600	29,740	551,138
43	Average value per farm.....dollars..	7,331	2,735	3,161	2,314	1,993	1,800	1,487	4,409
44	Mortgaged.....number...	141	161	80	12	103	10	25	198
45	Proportion mortgaged.....percent..	48.8	56.9	58.0	35.3	49.3	58.8	54.3	59.5
46	All land in farms.....acres....	17,464	23,806	17,800	1,470	18,872	1,980	4,945	20,418
47	Portion owned by operator.....acres....	10,050	15,497	9,162	891	11,439	1,120	3,368	13,894
48	Value of land and buildings.....dollars..	1,318,300	835,300	468,010	38,245	387,455	50,400	98,720	1,112,577
49	Portion owned by operator.....dollars..	873,486	649,750	300,374	27,395	289,651	35,600	76,300	890,152
50	Average value per farm.....dollars..	6,195	4,036	3,755	2,283	2,812	3,560	3,052	4,496
51	Mortgaged with amount of debt reported.....number...	141	159	80	12	101	10	25	198
52	All land in farms.....acres....	17,464	23,516	17,800	1,470	18,332	1,980	4,945	20,418
53	Portion owned by operator.....acres....	10,050	15,337	9,162	891	11,219	1,120	3,368	13,894
54	Value of land and buildings.....dollars..	1,318,300	821,600	468,010	38,245	374,855	50,400	98,720	1,112,577
55	Portion owned by operator.....dollars..	873,486	638,950	300,374	27,395	282,671	35,600	76,300	890,152
56	Amount of mortgage.....dollars..	356,325	289,061	109,850	11,705	126,620	13,798	28,265	452,632
57	Average equity per farm.....dollars..	3,668	2,201	2,382	1,308	1,545	2,180	1,921	2,210
58	Average debt per farm.....dollars..	2,527	1,618	1,373	975	1,254	1,380	1,131	2,286
59	Average debt per acre.....dollars..	35.46	18.85	11.99	13.14	11.29	12.32	8.39	32.58
60	Ratio of debt to value.....percent..	40.8	45.2	36.6	42.7	44.8	38.8	37.0	50.8
61	No mortgage report.....number...	9	1	2	1	9	.....	1	10
62	All land in farms.....acres....	1,343	(1)	(1)	(1)	1,338	.....	(1)	963
63	Portion owned by operator.....acres....	567	(1)	(1)	(1)	563	.....	(1)	481
64	Value of land and buildings.....dollars..	137,600	(1)	(1)	(1)	33,250	.....	(1)	43,270
65	Portion owned by operator.....dollars..	47,400	(1)	(1)	(1)	18,300	.....	(1)	28,775
	Average age of operator, by mortgage status:								
66	Full owners.....Free from mortgage..years....	55.1	56.9	55.9	54.3	56.0	52.3	52.7	56.6
67	Mortgaged.....years....	47.3	50.7	50.9	54.1	51.1	47.5	49.5	49.5
68	Part owners.....Free from mortgage..years....	51.7	49.8	49.6	54.2	49.5	45.6	56.2	51.9
69	Mortgaged.....years....	47.9	48.4	48.4	53.6	46.9	42.0	46.6	48.5
70	Average of the rates of interest (see text).....percent..	5.6	5.3	5.5	5.1	5.4	4.7	5.1	5.2
	FARM TAXES LEVIED IN 1939								
71	Farms operated by full owners.....number...	2,647	1,471	763	1,125	1,386	201	433	3,468
72	Owning no additional land (see text).....number...	1,779	1,284	621	826	1,083	127	379	2,991
73	percent..	67.2	87.3	81.4	73.4	78.1	63.2	87.5	86.2
74	Reporting real-estate taxes.....number...	1,635	1,250	595	797	1,043	122	372	2,907
75	All land in farms.....acres....	100,529	116,726	66,259	62,139	133,205	21,693	55,926	183,418
76	Value of land and buildings.....dollars..	10,730,802	4,353,060	1,814,230	1,616,000	2,992,201	466,995	1,078,242	11,967,345
77	Amount of real-estate taxes.....dollars..	85,185	42,651	16,492	12,955	33,076	3,927	11,373	101,544
78	Average tax per acre.....dollars..	0.85	0.37	0.25	0.21	0.25	0.18	0.20	0.55
79	Taxes per $100 of value.....dollars..	0.79	0.98	0.91	0.80	1.11	0.84	1.05	0.85
80	Reporting personal-property taxes.....number...	94	24	4	7	16	9	.....	161
81	Amount of personal-property taxes.....dollars..	1,245	287	42	33	180	42	.....	1,668
82	Average per farm reporting.....dollars..	13	12	10	5	11	5	.....	10
83	Farms operated by part owners.....number...	386	307	166	39	241	21	53	358
84	Owning no additional land (see text).....number...	289	283	138	34	209	17	46	333
85	percent..	74.9	92.2	83.1	87.2	86.7	81.0	86.8	93.0
86	Reporting real-estate taxes.....number...	274	277	134	32	200	17	46	328
87	Land owned by operator.....acres....	20,533	25,596	14,626	2,498	19,270	1,680	5,111	22,295
88	Value of land and buildings owned.....dollars..	1,809,715	970,717	463,889	74,303	484,030	48,200	110,890	1,453,908
89	Amount of real-estate taxes.....dollars..	16,366	10,779	4,849	759	6,012	375	1,242	13,545
90	Average tax per acre.....dollars..	0.80	0.42	0.33	0.30	0.31	0.22	0.24	0.61
91	Taxes per $100 of value.....dollars..	0.90	1.11	1.05	1.02	1.24	0.78	1.12	0.93
92	Reporting personal-property taxes.....number...	35	11	.....	2	1	.....	.....	30
93	Amount of personal-property taxes.....dollars..	667	42	.....	(1)	(1)	.....	.....	442
94	Average per farm reporting.....dollars..	19	4	.....	(1)	(1)	.....	.....	15

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

AND FARM TAXES LEVIED IN 1939—Continued

Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford	
1,026	170	4,554	3,916	1,802	3,963	341	2,492	3,683	3,627	2,679	2,776	1,163	1
512	119	2,213	2,056	914	1,857	187	1,041	1,673	1,757	1,294	1,504	788	2
488	37	2,185	1,628	746	1,913	144	1,263	1,849	1,702	1,224	1,239	356	3
47.6	21.8	48.0	41.6	41.4	48.3	42.2	50.7	50.2	46.9	45.7	44.6	30.6	4
26	14	156	232	142	193	10	188	161	168	161	33	19	5
942	155	3,828	3,413	1,578	3,257	315	2,018	3,052	3,232	2,341	2,390	997	6
467	110	1,910	1,813	823	1,588	175	896	1,428	1,605	1,149	1,264	691	7
453	32	1,785	1,383	626	1,504	131	995	1,478	1,476	1,044	1,095	287	8
48.1	20.6	46.6	40.5	39.7	46.2	41.6	49.3	48.4	45.7	44.6	45.8	28.8	9
22	13	133	217	129	165	9	127	146	151	148	31	19	10
723	104	2,829	2,770	1,174	2,448	249	1,422	2,398	2,721	1,544	2,054	863	11
359	74	1,408	1,507	592	1,201	139	616	1,099	1,357	758	1,043	599	12
48,669	7,218	92,521	109,023	59,167	125,095	10,166	50,874	96,243	77,143	73,653	33,974	60,265	13
1,058,007	200,600	7,173,940	6,157,261	2,748,675	5,033,604	239,850	3,209,778	5,312,970	5,494,475	5,393,811	6,370,090	1,187,693	14
2,947	2,711	5,095	4,086	4,643	4,191	1,726	5,211	4,834	4,049	7,116	6,107	1,983	15
354	26	1,380	1,187	515	1,184	104	757	1,239	1,309	726	990	251	16
49.0	25.0	48.8	42.9	43.9	48.4	41.8	53.2	51.7	48.1	47.0	48.2	29.1	17
51,887	2,106	105,401	89,320	54,270	126,695	11,109	64,837	113,982	83,880	66,001	23,033	30,105	18
1,190,940	64,050	7,826,192	4,985,731	2,424,060	5,105,870	275,475	3,962,087	6,235,760	6,063,472	4,879,606	5,051,263	669,465	19
3,364	2,463	5,671	4,200	4,707	4,312	2,649	5,234	5,033	4,632	6,721	5,102	2,667	20
354	25	1,364	1,168	509	1,171	98	742	1,229	1,297	696	979	246	21
51,887	2,066	103,761	87,871	53,521	125,367	10,581	63,908	113,345	82,992	62,680	22,785	29,641	22
1,190,940	62,550	7,651,975	4,902,231	2,393,360	5,055,920	263,225	3,903,287	6,188,960	6,016,772	4,676,906	5,012,963	658,910	23
347,759	13,130	3,090,924	2,111,551	990,306	2,102,246	106,710	1,689,972	2,465,232	2,302,796	2,129,783	1,755,035	224,874	24
2,382	1,977	3,344	2,389	2,756	2,522	1,597	2,983	3,030	2,864	3,660	3,328	1,764	25
882	525	2,266	1,808	1,946	1,795	1,089	2,278	2,006	1,775	3,060	1,793	914	26
6.70	6.36	29.79	24.03	18.50	16.77	10.09	26.44	21.75	27.75	33.98	77.03	7.59	27
29.2	21.0	40.4	43.1	41.4	41.6	40.5	43.3	39.8	38.3	45.5	35.0	34.1	28
10	4	41	76	67	63	6	49	60	55	60	21	13	29
1,292	244	1,965	5,106	8,442	5,956	339	4,320	4,636	3,507	6,120	503	845	30
29,500	7,100	159,032	282,375	355,657	290,500	9,250	242,650	259,800	228,620	436,240	122,500	16,750	31
84	15	726	503	224	706	26	474	631	395	338	386	166	32
45	9	303	243	91	269	12	145	245	152	145	240	97	33
35	5	400	245	120	409	13	268	371	226	180	144	69	34
41.7	33.3	55.1	48.7	53.6	57.9	50.0	56.5	58.8	57.2	53.3	37.3	41.6	35
4	1	23	15	13	28	1	61	15	17	13	2	.....	36
71	14	573	427	195	585	20	370	566	346	263	337	150	37
37	8	246	206	83	222	11	116	216	134	112	205	86	38
6,897	805	28,080	28,716	16,267	36,036	1,389	17,212	27,649	15,443	19,382	16,437	14,020	39
4,669	525	16,646	17,514	8,979	20,308	830	9,942	16,312	9,072	11,266	8,122	8,364	40
138,800	25,800	1,835,935	1,378,795	631,710	1,266,075	25,210	968,910	1,613,540	884,881	1,206,648	2,139,545	225,382	41
101,063	21,440	1,292,033	990,454	382,423	841,247	17,200	688,234	1,094,472	580,746	799,205	1,302,003	163,906	42
2,731	2,680	5,252	4,808	4,608	3,789	1,564	5,933	5,067	4,334	7,136	6,351	1,906	43
30	5	323	214	102	344	9	216	340	203	141	131	64	44
42.3	35.7	56.4	50.1	52.3	58.8	45.0	58.4	60.1	58.7	53.6	38.9	42.7	45
7,234	1,373	42,021	29,946	19,470	58,032	1,373	31,667	53,876	22,482	25,585	9,738	12,084	46
4,969	513	24,050	18,541	11,230	34,666	644	18,529	31,044	13,722	15,303	5,468	8,130	47
149,505	26,880	2,611,800	1,267,010	769,379	2,082,996	26,600	1,715,428	3,211,249	1,333,083	1,587,213	1,168,160	224,570	48
109,075	17,000	1,627,047	882,540	521,019	1,433,310	16,550	1,123,526	2,015,016	943,633	1,068,221	811,315	163,500	49
3,636	3,400	5,656	4,124	5,108	4,167	1,839	5,202	5,927	4,648	7,576	6,193	2,555	50
30	4	322	213	101	339	9	214	336	199	139	129	64	51
7,234	1,240	41,961	29,776	19,030	57,215	1,373	31,488	53,082	22,201	25,323	9,631	12,084	52
4,969	420	24,010	18,391	10,890	34,076	644	18,487	30,652	13,512	15,103	5,393	8,130	53
149,505	24,080	2,608,800	1,259,510	752,879	2,056,896	26,600	1,699,908	3,170,899	1,316,383	1,571,413	1,160,460	224,570	54
109,075	15,000	1,624,397	875,840	506,019	1,411,310	16,550	1,112,341	1,991,726	931,233	1,055,221	804,315	163,500	55
34,380	3,840	736,852	405,911	262,133	685,422	7,635	552,108	851,888	359,748	454,259	250,298	61,367	56
2,490	2,790	3,377	2,206	2,415	2,141	991	2,618	3,392	2,872	4,323	4,295	1,596	57
1,146	960	2,288	1,906	2,595	2,022	848	2,590	2,535	1,808	3,268	1,940	959	58
6.92	9.14	30.69	22.07	24.07	20.11	11.86	29.86	27.79	26.62	30.08	46.41	7.55	59
31.5	25.6	40.4	46.3	51.8	48.6	46.1	49.6	42.8	38.6	43.0	31.1	37.5	60
4	1	4	7	10	19	.....	38	10	9	10	1	.....	61
549	(1)	809	1,198	1,212	2,463	.....	5,255	1,407	1,141	1,560	(1)	.....	62
255	(1)	381	406	604	1,296	.....	2,681	706	631	859	(1)	.....	63
11,800	(2)	44,800	36,300	45,360	73,435	.....	298,500	66,750	54,100	91,600	(1)	.....	64
7,500	(1)	20,025	25,050	29,660	46,525	.....	184,300	37,720	33,525	53,170	(1)	.....	65
52.1	52.7	54.7	54.8	57.9	54.0	53.5	57.0	55.1	56.9	58.1	52.9	54.3	66
49.0	48.5	49.3	50.1	51.1	49.8	50.7	50.2	50.5	53.0	50.8	46.6	50.4	67
48.2	52.6	49.5	50.4	48.6	48.7	42.4	50.8	49.9	51.1	53.3	50.6	49.8	68
49.0	54.2	47.0	48.6	47.3	47.6	49.0	46.6	47.8	50.1	49.1	47.2	48.8	69
5.3	6.1	5.2	5.3	5.3	5.2	5.1	5.2	5.3	5.4	5.1	5.6	5.4	70
942	155	3,828	3,413	1,578	3,257	315	2,018	3,052	3,232	2,341	2,390	997	71
723	104	2,829	2,770	1,174	2,448	249	1,422	2,398	2,721	1,544	2,054	863	72
76.8	67.1	73.9	81.2	74.4	75.2	79.0	70.5	78.6	84.2	66.0	85.9	86.6	73
700	99	2,738	2,585	1,082	2,296	224	1,329	2,270	2,585	1,444	2,019	841	74
100,540	9,140	194,241	191,828	113,462	242,624	19,468	112,515	206,942	156,122	135,355	56,475	89,460	75
2,240,097	263,750	14,779,282	10,751,687	5,139,935	9,836,584	485,150	6,979,547	11,425,150	11,187,672	10,042,817	11,306,553	1,844,853	76
18,505	1,612	95,199	112,261	42,355	88,001	5,430	56,570	91,430	94,362	68,359	99,520	14,674	77
0.18	0.18	0.49	0.59	0.37	0.36	0.28	0.50	0.44	0.60	0.51	1.76	0.16	78
0.83	0.61	0.64	1.04	0.82	0.89	1.12	0.81	0.80	0.84	0.68	0.88	0.80	79
10	2	51	82	40	44	5	27	84	78	90	41	23	80
145	(1)	1,619	618	272	365	31	369	536	835	821	1,159	131	81
14	(1)	32	8	7	8	6	14	6	11	9	28	6	82
84	15	726	503	224	706	26	474	631	395	338	386	166	83
71	14	573	427	195	585	20	370	566	346	263	337	150	84
84.5	93.3	78.9	84.9	87.1	82.9	76.9	78.1	89.7	87.6	77.8	87.3	90.4	85
67	13	562	411	185	564	18	346	551	338	256	329	149	86
9,580	1,038	40,395	34,906	19,634	54,508	1,314	29,490	46,834	22,971	26,650	13,412	16,391	87
208,138	38,440	3,090,074	1,838,344	849,582	2,251,844	32,350	1,673,915	3,084,820	1,532,379	1,892,696	2,070,368	326,706	88
2,012	258	20,737	20,977	8,931	22,993	395	15,983	28,099	14,493	14,991	19,472	2,881	89
0.21	0.25	0.51	0.60	0.45	0.42	0.30	0.54	0.60	0.63	0.56	1.45	0.18	90
0.97	0.67	0.67	1.14	1.05	1.02	1.22	0.85	0.91	0.95	0.79	0.94	0.88	91
.....	.....	22	12	23	14	.....	13	34	16	65	6	5	92
.....	.....	153	156	291	276	.....	326	242	95	697	80	15	93
.....	.....	7	13	13	20	.....	25	7	6	11	13	3	94

COUNTY TABLE IX.—WORK OFF FARM, 1939 AND 1934; AND AGE, YEAR OF

	ITEM (For definitions: "Farm operator," etc., see text)	THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga
	Work off farm for pay or income:								
1	Operators reporting work off their farms.....number...1939..	60,468	266	276	1,490	406	446	354	421
2	1934..	56,782	413	341	1,518	480	612	326	524
3	Proportion of all farm operators.....percent..1939..	32.2	33.6	48.6	31.2	29.8	35.7	26.0	49.5
4	1934..	28.9	43.9	50.8	27.0	34.4	42.7	23.0	62.5
5	Days worked off farm in 1939.....total days.....	9,638,294	35,326	39,488	220,314	66,137	50,703	53,136	66,969
6	Average for.....All farm operators reporting..days.....	159	133	143	148	163	114	150	159
7	White operators[1].....days.....	159	133	143	148	163	114	150	160
8	Nonwhite operators.....days.....	157	.....	.....	126	.....	30	.....	143
9	Full owners.....days.....	170	140	147	157	169	116	160	158
10	Part owners.....days.....	108	93	84	106	72	92	86	182
11	All tenants.....days.....	145	107	140	137	150	121	149	171
12	Operators reporting..Under 50 days.....number.....	12,815	76	51	419	73	162	91	35
13	50 to 99 days.....number.....	7,861	38	42	209	49	66	54	66
14	100 days and over.....number.....	39,792	152	183	862	284	218	209	320
15	Operators reporting work on other farms (see text).....number.....	11,224	58	18	445	40	123	66	20
16	days worked....	654,797	3,741	1,219	26,738	2,301	4,364	3,638	805
17	average.....	58	64	68	60	58	35	55	40
18	Operators reporting nonfarm work (see text)...number.....	51,087	222	266	1,112	375	340	297	415
19	days worked....	8,983,497	31,585	38,269	193,576	63,836	46,339	49,498	66,164
20	average.....	176	142	144	174	170	136	167	159
21	Operators reporting "None" for days worked off farm in 1939.....number.....	111,551	466	242	3,013	907	727	917	376
22	Operators not reporting for 1939 (see text).....number.....	15,570	60	50	272	49	76	88	53
	Age of farm operators reported, Apr. 1, 1940:								
23	Average age of.....All farm operators reporting..years.....	50.7	51.0	52.6	51.2	50.3	51.8	51.0	53.4
24	White operators[1].....years.....	50.6	51.0	52.6	51.2	50.3	51.8	51.0	53.6
25	Nonwhite operators.....years.....	52.3	.....	.....	56.6	.....	66.0	58.5	47.8
26	Full owners.....years.....	52.9	51.6	53.1	53.5	51.3	52.8	53.3	53.7
27	Part owners.....years.....	48.8	51.5	52.6	48.9	48.0	50.9	48.3	54.6
28	Managers.....years.....	43.5	43.0	61.0	42.4	36.5	57.5	50.0	58.5
29	All tenants.....years.....	42.5	45.1	45.7	41.8	40.4	44.4	41.9	45.3
	Year of occupancy reported, Apr. 1, 1940:								
30	Average for.....All farm operators reporting..year.....	1925	1924	1923	1924	1923	1924	1924	1921
31	White operators[1].....year.....	1925	1924	1923	1924	1923	1924	1924	1921
32	Nonwhite operators.....year.....	1929	.....	.....	1930	.....	1920	1919	1930
33	Full owners.....year.....	1923	1923	1923	1922	1922	1923	1922	1921
34	Part owners.....year.....	1924	1925	1920	1924	1922	1923	1924	1923
35	Managers.....year.....	1932	1934	1936	1932	1937	1924	1929	1934
36	All tenants.....year.....	1934	1934	1929	1934	1936	1933	1934	1930
	Residence of farm operator, Apr. 1, 1940:								
37	On the farm operated.....operators reporting..	171,024	708	527	4,398	1,307	1,122	1,264	808
38	Not on the farm operated.....operators reporting..	8,409	24	20	201	26	71	61	24

	ITEM (For definitions: "Farm operator," etc., see text)	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic	Grand Traverse
	Work off farm for pay or income:								
1	Operators reporting work off their farms.....number...1939..	622	319	1,016	482	2,888	310	464	581
2	1934..	750	458	934	493	2,033	548	578	397
3	Proportion of all farm operators.....percent..1939..	43.6	51.2	30.3	43.0	56.6	23.9	55.1	36.0
4	1934..	48.3	59.3	25.3	35.9	45.4	38.2	63.3	25.8
5	Days worked off farm in 1939.....total days.....	87,606	45,621	135,037	63,456	617,375	43,349	84,385	87,325
6	Average for.....All farm operators reporting..days.....	141	143	133	132	207	140	182	150
7	White operators[1].....days.....	141	143	133	132	207	140	182	150
8	Nonwhite operators.....days.....	90	.....	.....	89	182	.....	.....	.....
9	Full owners.....days.....	141	144	155	138	214	145	185	158
10	Part owners.....days.....	142	112	90	92	161	135	136	105
11	All tenants.....days.....	143	147	99	140	179	127	160	137
12	Operators reporting..Under 50 days.....number.....	109	50	330	150	188	69	36	146
13	50 to 99 days.....number.....	113	57	135	67	136	60	40	76
14	100 days and over.....number.....	400	212	551	265	2,664	181	388	359
15	Operators reporting work on other farms (see text).....number.....	48	10	327	107	199	53	12	117
16	days worked....	2,974	671	13,348	4,750	12,384	2,807	522	8,168
17	average.....	62	67	41	44	62	53	44	70
18	Operators reporting nonfarm work (see text)...number.....	592	311	731	400	2,823	272	460	485
19	days worked....	84,632	44,950	121,689	58,706	604,991	40,542	83,863	79,157
20	average.....	143	145	166	147	214	149	182	163
21	Operators reporting "None" for days worked off farm in 1939.....number.....	718	266	1,887	581	2,130	911	322	994
22	Operators not reporting for 1939 (see text).....number.....	86	38	451	57	163	75	56	39
	Age of farm operators reported, Apr. 1, 1940:								
23	Average age of.....All farm operators reporting..years.....	52.0	51.5	50.5	50.7	48.7	50.9	51.8	50.9
24	White operators[1].....years.....	52.0	51.5	50.5	50.6	48.7	50.9	51.8	50.9
25	Nonwhite operators.....years.....	54.0	.....	59.0	51.8	45.8	31.0	.....	56.0
26	Full owners.....years.....	53.0	52.0	54.0	51.9	49.6	53.7	52.0	52.8
27	Part owners.....years.....	50.7	53.6	48.8	48.5	48.5	48.9	50.9	48.1
28	Managers.....years.....	43.3	38.8	47.5	33.0	42.8	54.0	47.0	43.4
29	All tenants.....years.....	41.5	43.8	41.5	43.8	44.1	40.8	46.7	40.9
	Year of occupancy reported, Apr. 1, 1940:								
30	Average for.....All farm operators reporting..year.....	1923	1925	1926	1925	1929	1925	1923	1924
31	White operators[1].....year.....	1923	1925	1926	1925	1929	1925	1923	1924
32	Nonwhite operators.....year.....	1935	.....	1924	1930	1931	1937	.....	1933
33	Full owners.....year.....	1923	1924	1924	1923	1928	1923	1923	1923
34	Part owners.....year.....	1923	1924	1925	1925	1927	1924	1922	1923
35	Managers.....year.....	1919	1932	1936	1939	1930	1936	1930	1931
36	All tenants.....year.....	1935	1934	1933	1935	1934	1934	1932	1935
	Residence of farm operator, Apr. 1, 1940:								
37	On the farm operated.....operators reporting..	1,332	571	2,945	1,027	4,984	1,190	796	1,416
38	Not on the farm operated.....operators reporting..	49	30	120	56	179	22	25	142

[1] Includes Mexicans.

OCCUPANCY, AND RESIDENCE OF FARM OPERATOR, APR. 1, 1940

Barry	Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford	
869	895	390	1,767	614	1,167	775	335	442	642	240	802	55	1
745	802	301	1,639	586	964	692	496	526	717	279	589	98	2
27.9	28.1	48.9	33.2	22.0	33.1	31.4	29.8	39.4	40.5	26.7	25.5	54.5	3
24.2	23.7	41.5	27.6	20.0	25.6	26.1	37.0	42.6	40.3	25.2	18.5	62.4	4
144,872	148,468	56,296	291,050	79,174	209,822	108,502	46,488	61,457	93,007	27,925	108,978	6,696	5
167	166	144	165	129	180	140	139	139	145	116	136	122	6
167	166	144	165	129	179	141	139	139	145	116	136	122	7
.....	120	135	171	.....	242	130	.....	.....	122	.....	312	.....	8
177	168	148	172	147	201	157	141	138	151	134	148	122	9
120	154	116	112	84	93	80	91	138	98	70	117	129	10
150	161	154	156	99	140	118	168	154	149	90	106	115	11
160	128	87	373	206	228	240	87	105	124	87	272	13	12
122	152	54	251	104	103	112	42	64	116	37	85	10	13
587	615	249	1,143	304	836	423	206	273	402	116	445	32	14
148	69	105	364	210	237	211	43	61	86	48	261	4	15
9,883	5,273	7,796	21,472	9,891	15,140	10,313	1,590	3,992	4,601	2,932	12,085	49	16
67	76	74	59	47	64	49	37	65	54	61	46	12	17
743	834	309	1,480	436	954	595	306	399	581	195	566	54	18
134,989	143,195	48,500	269,578	69,283	194,682	98,189	44,898	57,465	88,406	24,993	96,893	6,647	19
182	172	157	182	159	204	165	147	144	152	128	171	123	20
1,863	2,147	396	3,167	1,833	1,842	1,496	738	607	739	603	1,884	43	21
379	148	12	390	345	514	195	51	73	203	56	455	3	22
51.0	49.7	51.9	51.7	50.7	50.5	51.8	52.3	51.4	50.6	50.6	49.5	50.0	23
51.0	49.7	51.9	51.7	50.7	50.6	51.6	52.2	51.4	50.6	50.6	49.5	50.0	24
50.0	44.5	52.6	50.1	78.0	49.6	54.7	65.0	54.0	43.6	.....	39.0	.....	25
54.7	50.9	53.1	53.2	54.9	53.6	55.0	53.3	52.3	52.0	53.7	52.9	52.3	26
47.2	48.0	49.2	49.5	47.9	48.9	50.2	51.2	50.0	48.9	46.5	48.3	40.9	27
40.7	30.3	52.5	48.3	41.2	46.0	41.9	43.0	43.2	37.8	41.5	46.2	.....	28
40.8	41.5	46.5	43.3	41.4	42.3	43.0	44.8	41.9	40.7	41.1	39.7	44.3	29
1926	1924	1924	1925	1926	1927	1927	1923	1923	1923	1924	1925	1927	30
1926	1924	1924	1925	1926	1927	1927	1923	1923	1923	1924	1925	1927	31
1935	1924	1927	1933	.....	1933	1927	.....	.....	1935	.....	1936	.....	32
1923	1922	1923	1924	1923	1925	1925	1922	1922	1922	1921	1922	1925	33
1926	1924	1925	1923	1925	1926	1926	1923	1924	1921	1925	1923	1933	34
1935	1932	1931	1932	1934	1936	1933	1926	1934	1936	1935	1923	.....	35
1935	1934	1935	1934	1934	1935	1934	1934	1933	1934	1935	1934	1934	36
2,791	2,989	735	4,901	2,571	3,235	2,252	1,018	1,037	1,367	819	2,899	91	37
159	80	54	211	88	128	88	57	31	152	34	129	4	38

Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	
814	915	679	578	1,126	670	263	489	714	1,210	1,121	335	1,989	1
814	778	950	638	762	490	269	690	692	914	1,109	342	1,423	2
24.3	25.4	41.3	13.9	37.5	22.0	35.5	57.1	27.3	35.7	38.5	48.6	35.4	3
22.5	20.1	47.5	14.5	23.7	15.9	34.4	68.3	23.6	25.5	36.4	58.8	25.3	4
89,274	114,674	107,084	67,077	183,004	103,541	35,932	72,660	82,994	211,392	197,885	39,115	393,176	5
110	125	158	116	163	155	137	149	116	175	177	117	198	6
110	125	158	116	163	155	137	149	115	175	177	117	197	7
.....	.....	.....	.....	.....	.....	.....	.....	159	312	60	.....	239	8
142	143	157	127	183	171	144	148	140	184	193	124	205	9
72	87	150	82	114	110	65	133	75	133	111	71	116	10
88	100	163	100	131	133	136	164	90	155	143	119	195	11
285	351	90	210	259	173	67	63	229	238	242	87	299	12
212	117	96	115	116	100	41	65	178	140	111	61	154	13
317	447	493	253	751	397	155	361	307	832	768	187	1,536	14
283	336	27	187	265	223	69	25	185	244	232	71	298	15
13,813	13,226	1,671	7,890	16,167	17,899	5,777	1,090	8,130	13,652	11,597	2,765	24,719	16
49	39	62	42	61	80	84	44	44	56	50	39	83	17
553	607	659	407	887	470	204	475	552	1,018	927	291	1,752	18
75,461	101,448	105,413	59,187	166,837	85,642	30,155	71,570	74,864	197,740	186,288	36,350	368,457	19
136	167	160	145	188	182	148	151	136	194	201	125	210	20
1,982	2,412	884	3,413	1,725	1,785	403	321	1,505	1,925	1,469	261	3,303	21
550	274	81	164	148	586	75	47	400	251	319	94	331	22
48.5	50.2	54.7	48.5	49.6	50.2	50.5	52.8	50.1	51.3	50.9	49.8	51.2	23
48.5	50.2	54.7	48.5	49.6	50.2	50.5	52.8	50.1	51.3	50.9	49.8	51.2	24
.....	.....	.....	57.0	72.0	58.5	.....	65.0	51.0	36.0	60.5	62.0	51.5	25
54.4	54.5	54.5	51.1	52.7	54.1	52.2	53.0	54.2	53.4	53.2	51.7	53.2	26
47.8	47.9	56.3	47.0	48.6	47.9	50.8	53.4	48.7	49.7	49.8	42.8	49.3	27
44.4	40.0	39.7	38.5	38.3	43.9	41.3	61.5	46.2	38.4	40.2	55.0	40.8	28
39.3	41.6	54.8	38.4	41.2	41.2	42.4	50.1	41.6	43.1	42.5	43.6	42.9	29
1927	1927	1920	1923	1927	1926	1925	1924	1924	1926	1927	1925	1925	30
1927	1927	1920	1923	1927	1926	1925	1924	1924	1926	1927	1925	1925	31
.....	.....	.....	1931	1925	1933	.....	1936	1931	1939	1926	1916	1929	32
1923	1924	1920	1921	1925	1923	1923	1923	1920	1924	1925	1924	1923	33
1925	1926	1917	1924	1926	1925	1923	1921	1923	1924	1925	1927	1924	34
1928	1936	1937	1936	1932	1931	1935	1919	1935	1933	1933	1928	1933	35
1934	1935	1921	1934	1935	1934	1935	1932	1933	1934	1934	1934	1933	36
2,882	3,348	1,424	3,809	2,750	2,730	589	800	2,394	3,162	2,628	599	5,139	37
186	96	130	219	178	130	26	40	91	152	150	42	248	38

COUNTY TABLE IX.—WORK OFF FARM, 1939 AND 1934; AND AGE, YEAR OF

	ITEM (For definitions: "Farm operator," etc., see text)	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac
	Work off farm for pay or income:								
1	Operators reporting work off their farms.....number...1939..	60	284	801	388	968	592	85	269
2	1934..	88	334	779	423	954	539	190	354
3	Proportion of all farm operators.....percent..1939..	42.9	40.7	23.3	34.7	23.1	26.5	45.0	52.6
4	1934..	49.7	51.2	21.7	35.0	20.5	22.3	59.0	57.3
5	Days worked off farm in 1939.....total days.....	9,009	34,670	122,293	47,829	126,633	89,356	13,956	34,295
6	Average for.....All farm operators reporting..days.....	150	122	153	123	131	151	164	127
7	White operators[1].....days.....	150	116	153	123	131	151	164	127
8	Nonwhite operators.....days.....	.....	181	172	167	300	98	.....	.....
9	Full owners.....days.....	113	134	165	134	152	163	163	129
10	Part owners.....days.....	181	74	107	81	76	108	181	72
11	All tenants.....days.....	160	80	133	96	112	138	156	137
12	Operators reporting..Under 50 days.....number.....	10	122	190	140	315	150	12	66
13	50 to 99 days.....number.....	7	32	109	43	186	78	10	50
14	100 days and over.....number.....	43	130	502	205	467	364	63	153
15	Operators reporting work on other farms (see text).....number.....	.....	51	190	112	312	165	6	26
16	days worked....	.....	2,804	10,909	5,915	16,270	10,227	445	1,155
17	average.....	.....	55	57	53	52	62	74	44
18	Operators reporting nonfarm work (see text)...number.....	60	256	633	296	697	447	81	255
19	days worked....	9,009	31,866	111,384	41,914	110,363	79,129	13,511	33,140
20	average.....	150	124	176	142	158	177	167	130
21	Operators reporting "None" for days worked off farm in 1939.....number.....	69	402	2,254	715	2,702	1,533	85	224
22	Operators not reporting for 1939 (see text).....number.....	11	11	389	16	516	111	19	18
	Age of farm operators reported, Apr. 1, 1940:								
23	Average age of.....All farm operators reporting..years.....	55.8	51.5	50.2	50.8	49.8	51.4	51.9	50.4
24	White operators[1].....years.....	55.8	51.2	50.2	50.8	49.8	51.4	51.9	50.4
25	Nonwhite operators.....years.....	.....	55.3	45.2	53.3	44.0	39.5	.....	63.0
26	Full owners.....years.....	53.3	53.0	52.6	52.3	54.3	54.4	53.0	51.1
27	Part owners.....years.....	53.9	49.0	49.2	48.1	48.3	49.4	49.6	48.1
28	Managers.....years.....	.....	39.7	42.1	39.8	45.8	44.1	50.5	40.0
29	All tenants.....years.....	56.6	41.3	43.4	39.6	41.2	43.9	43.4	42.4
	Year of occupancy reported, Apr. 1, 1940:								
30	Average for.....All farm operators reporting..year.....	1922	1925	1927	1921	1926	1925	1924	1924
31	White operators[1].....year.....	1922	1924	1927	1921	1926	1925	1924	1924
32	Nonwhite operators.....year.....	.....	1927	1936	1922	1934	1938	.....	.....
33	Full owners.....year.....	1922	1924	1924	1920	1922	1922	1924	1923
34	Part owners.....year.....	1923	1922	1925	1922	1923	1925	1925	1925
35	Managers.....year.....	.....	1925	1934	1930	1932	1934	1914	1932
36	All tenants.....year.....	1922	1934	1934	1935	1933	1934	1934	1934
	Residence of farm operator, Apr. 1, 1940:								
37	On the farm operated.....operators reporting..	65	635	3,111	1,014	3,896	2,053	165	464
38	Not on the farm operated.....operators reporting..	66	44	144	86	105	94	10	28

	ITEM (For definitions: "Farm operator," etc., see text)	Oakland	Oceana	Ogemaw	Ontonagon	Osceola	Oscoda	Otsego	Ottawa
	Work off farm for pay or income:								
1	Operators reporting work off their farms.....number...1939..	1,761	692	342	537	528	112	164	1,418
2	1934..	1,232	570	481	804	499	209	205	1,163
3	Proportion of all farm operators.....percent..1939..	43.6	34.3	31.7	43.3	27.4	45.3	31.9	32.5
4	1934..	30.8	27.3	36.7	57.1	24.2	67.4	34.6	26.5
5	Days worked off farm in 1939.....total days.....	372,704	92,927	44,288	79,600	62,163	15,136	18,026	270,117
6	Average for.....All farm operators reporting..days.....	212	134	129	148	118	135	110	190
7	White operators[1].....days.....	212	135	129	148	118	135	110	190
8	Nonwhite operators.....days.....	265	4	.....	.....	.....	.....	.....	.....
9	Full owners.....days.....	222	148	136	146	124	132	113	198
10	Part owners.....days.....	180	80	90	122	89	143	95	112
11	All tenants.....days.....	187	128	129	181	119	147	93	186
12	Operators reporting..Under 50 days.....number.....	117	200	102	70	202	29	59	239
13	50 to 99 days.....number.....	105	107	62	92	81	12	29	142
14	100 days and over.....number.....	1,539	385	178	375	245	71	76	1,037
15	Operators reporting work on other farms (see text).....number.....	131	203	60	15	153	21	33	217
16	days worked....	12,613	10,597	3,349	595	7,058	1,115	725	14,037
17	average.....	96	52	56	40	46	53	22	65
18	Operators reporting nonfarm work (see text)...number.....	1,660	534	289	530	402	99	143	1,238
19	days worked....	360,091	82,330	40,939	79,005	55,105	14,021	17,301	256,080
20	average.....	217	154	142	149	137	142	121	207
21	Operators reporting "None" for days worked off farm in 1939.....number.....	1,748	1,280	681	632	1,316	122	307	2,551
22	Operators not reporting for 1939 (see text).....number.....	527	43	57	70	85	13	43	400
	Age of farm operators reported, Apr. 1, 1940:								
23	Average age of.....All farm operators reporting..years.....	49.6	52.1	51.3	53.8	51.1	47.6	50.8	51.3
24	White operators[1].....years.....	49.6	52.1	51.3	53.8	51.1	47.6	50.8	51.3
25	Nonwhite operators.....years.....	51.0	55.2	.....	.....	59.0	.....	.....	.....
26	Full owners.....years.....	51.1	54.1	53.7	54.2	53.8	50.0	51.2	53.1
27	Part owners.....years.....	49.8	49.0	48.9	54.3	47.7	43.5	51.1	49.8
28	Managers.....years.....	44.6	40.5	52.2	59.0	44.8	44.5	46.5	39.5
29	All tenants.....years.....	45.8	43.9	41.8	46.4	41.9	29.8	44.8	40.5
	Year of occupancy reported, Apr. 1, 1940:								
30	Average for.....All farm operators reporting..year.....	1928	1924	1924	1923	1924	1926	1924	1923
31	White operators[1].....year.....	1928	1924	1924	1923	1924	1926	1924	1923
32	Nonwhite operators.....year.....	1932	1926	.....	.....	1927	.....	.....	.....
33	Full owners.....year.....	1927	1922	1922	1923	1921	1925	1923	1922
34	Part owners.....year.....	1925	1923	1922	1923	1924	1927	1925	1923
35	Managers.....year.....	1931	1932	1936	1939	1935	1933	1931	1931
36	All tenants.....year.....	1934	1934	1935	1931	1935	1936	1935	1934
	Residence of farm operator, Apr. 1, 1940:								
37	On the farm operated.....operators reporting..	3,694	1,816	989	1,110	1,751	212	456	4,098
38	Not on the farm operated.....operators reporting..	124	152	33	93	92	8	30	127

[1] Includes Mexicans.

OCCUPANCY, AND RESIDENCE OF FARM OPERATOR, APR. 1, 1940—Continued

Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm	Montmorency	Muskegon	Newaygo	
1,299	486	516	494	554	664	766	386	1,435	740	274	1,112	834	1
891	509	696	566	572	699	955	436	985	734	338	469	800	2
32.7	36.3	50.1	26.6	25.8	33.2	36.3	31.8	34.5	20.1	54.8	48.8	29.8	3
23.2	37.1	50.4	31.6	24.7	41.1	44.0	36.3	22.8	19.3	66.1	23.9	30.4	4
239,172	61,891	79,274	67,275	73,310	94,857	141,017	45,837	240,201	101,144	30,242	204,731	118,400	5
184	127	154	136	132	143	184	119	167	137	110	184	142	6
184	128	154	136	133	143	184	119	167	137	110	184	142	7
186	111	.....	143	95	.....	164	50	172	120	.....	142	140	8
192	135	151	151	139	144	194	132	181	150	109	186	148	9
138	77	169	71	81	126	149	86	106	96	96	124	103	10
168	138	165	117	137	142	144	102	162	121	128	196	142	11
127	126	77	132	157	119	108	136	304	214	110	118	215	12
109	90	72	76	101	151	80	56	155	130	31	107	125	13
1,063	270	367	286	296	394	578	194	976	396	133	887	494	14
147	73	38	115	135	62	87	91	282	218	44	75	191	15
12,143	4,546	2,701	6,395	7,803	3,720	5,737	3,726	12,630	13,442	1,736	4,215	12,095	16
83	62	71	56	58	60	66	41	45	62	39	56	63	17
1,164	437	496	409	437	620	689	319	1,176	560	246	1,058	695	18
227,029	57,345	76,573	60,880	65,507	91,137	135,280	42,111	227,571	87,702	28,506	200,516	106,305	19
195	131	154	149	150	147	196	132	194	157	116	190	153	20
2,225	815	458	1,328	1,443	1,081	1,186	767	2,599	2,395	205	1,142	1,878	21
445	37	56	36	147	257	161	61	131	550	21	23	87	22
50.3	52.8	53.0	51.6	50.3	52.4	49.7	48.0	50.7	51.2	50.0	50.7	50.6	23
50.3	52.8	53.0	51.6	50.3	52.4	49.8	48.0	50.7	51.2	50.0	50.7	50.5	24
47.5	52.0	.....	57.2	51.3	.....	40.8	73.3	51.6	53.9	.....	56.7	52.1	25
51.7	54.2	53.2	53.8	53.4	53.3	51.9	50.7	53.7	54.5	51.2	52.1	52.7	26
50.2	51.7	55.7	48.2	48.0	52.0	48.0	45.9	49.8	47.1	46.4	49.7	47.9	27
45.6	50.8	47.7	47.2	63.0	34.7	43.5	27.0	51.1	41.6	47.0	50.3	51.4	28
44.4	41.0	51.2	42.6	41.5	42.0	40.8	39.6	42.7	42.0	42.6	42.7	43.0	29
1927	1923	1921	1924	1925	1922	1925	1925	1925	1923	1926	1926	1925	30
1927	1923	1921	1924	1925	1922	1925	1925	1925	1923	1926	1926	1925	31
1935	1932	.....	1919	1926	.....	1932	1921	1929	1922	.....	1931	1934	32
1926	1922	1921	1922	1922	1921	1923	1923	1923	1920	1925	1925	1923	33
1924	1921	1916	1923	1925	1923	1924	1925	1923	1923	1925	1923	1924	34
1932	1925	1916	1938	.....	1931	1928	1934	1932	1932	1937	1933	1932	35
1934	1934	1923	1934	1934	1934	1934	1934	1933	1934	1936	1935	1935	36
3,635	1,241	915	1,744	1,892	1,891	1,893	1,121	3,816	3,328	459	2,118	2,567	37
119	71	63	74	128	56	85	79	204	136	22	125	146	38

Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford	
396	113	1,519	1,404	654	1,017	183	788	975	1,082	947	1,931	561	1
424	67	1,218	1,347	665	1,015	288	700	1,115	1,423	795	821	520	2
35.8	57.4	28.3	31.0	28.0	20.6	47.9	24.3	21.2	24.9	28.2	54.4	42.0	3
36.7	47.2	22.8	28.2	25.3	20.1	63.9	21.4	22.9	27.6	22.7	32.8	38.8	4
40,926	14,785	252,361	266,372	106,758	118,074	25,688	126,440	141,628	167,293	178,767	415,902	76,177	5
103	131	166	190	163	116	140	160	145	155	189	215	136	6
103	131	166	190	163	116	140	160	145	154	189	216	136	7
.....	.....	210	189	236	80	.....	.....	175	168	177	190	25	8
103	137	175	196	176	126	149	182	157	167	200	221	145	9
74	102	124	143	115	86	119	91	103	84	130	184	82	10
120	112	151	181	129	106	102	135	131	139	180	206	137	11
176	31	246	163	169	324	29	185	194	266	151	86	141	12
52	16	195	161	66	248	36	76	188	144	92	108	85	13
168	66	1,078	1,080	419	445	118	527	593	672	704	1,737	335	14
68	11	217	200	165	307	11	195	221	267	192	62	120	15
2,516	178	13,467	18,918	9,372	15,516	846	13,538	14,603	16,986	15,521	6,258	6,532	16
37	16	62	95	57	51	77	69	66	64	81	101	54	17
341	105	1,333	1,227	509	746	173	620	776	843	777	1,875	481	18
38,410	14,607	238,894	247,454	97,386	102,558	24,842	112,902	127,025	150,307	163,246	409,644	69,645	19
113	139	179	202	191	137	144	182	164	178	210	218	145	20
624	76	3,250	2,758	1,441	3,422	170	2,004	3,342	2,907	1,923	1,545	743	21
85	8	593	371	241	458	29	454	273	359	493	76	32	22
49.4	50.5	49.9	51.2	51.4	49.1	51.6	50.1	49.9	52.7	52.0	48.7	51.3	23
49.4	50.5	49.9	51.2	51.4	49.2	51.6	50.1	49.9	52.7	52.0	48.7	51.3	24
65.0	.....	48.7	49.3	45.8	27.0	.....	.....	54.0	53.2	54.7	46.8	47.0	25
50.6	51.3	52.1	52.6	54.8	51.7	52.4	53.4	52.6	54.8	54.4	50.0	53.1	26
48.4	54.5	48.0	49.5	48.0	48.0	45.9	47.9	48.6	50.2	50.9	49.2	49.4	27
.....	63.0	39.9	43.2	34.7	37.2	35.0	40.6	45.6	43.5	45.1	45.0	39.7	28
36.0	42.8	41.1	44.6	42.9	41.1	48.3	42.3	41.8	45.2	44.0	44.5	42.9	29
1923	1925	1924	1925	1926	1925	1925	1926	1926	1926	1925	1928	1924	30
1923	1925	1924	1925	1926	1925	1925	1926	1926	1926	1925	1928	1924	31
1935	.....	1929	1933	1934	1938	.....	.....	1933	1929	1932	1933	1926	32
1922	1924	1922	1924	1924	1922	1923	1923	1924	1924	1922	1927	1923	33
1924	1925	1923	1924	1926	1924	1931	1925	1925	1924	1923	1923	1924	34
.....	1930	1932	1934	1934	1931	1934	1937	1935	1931	1934	1932	1935	35
1935	1935	1934	1934	1935	1934	1934	1934	1934	1935	1933	1934	1935	36
1,015	167	4,953	4,052	2,134	4,320	343	2,912	4,125	3,872	3,067	3,348	1,213	37
51	5	167	239	117	278	20	121	234	254	139	164	103	38

COUNTY TABLE X.—COOPERATIVE SELLING AND PURCHASING AND FARM EXPENDITURES, 1939; FARM LABOR

	ITEM (For definitions: "Farms reporting," etc., see text)	THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga	Barry
	BUSINESS WITH OR THROUGH COOPERATIVES 1939									
1	Any business with or through cooperatives.....farms reporting....	61,199	137	305	2,347	111	654	201	118	1,558
2	Selling and/or buying.....farms reporting....	44,044	57	297	1,583	47	595	162	89	1,133
3	Selling.....farms reporting....	33,765	51	152	1,262	46	526	48	73	961
4	Buying.....farms reporting....	35,496	34	289	1,405	3	539	139	72	985
5	Service (see text).....farms reporting....	36,291	112	122	1,819	82	300	66	56	993
	PERSONS 14 YEARS OLD AND OVER WORKING the equivalent of 2 or more days during specified weeks									
6	Family labor and/or hired labor (exclusive of housework and contract construction work)..farms reporting..Mar. 24-30, 1940..	153,517	608	440	4,198	1,192	976	1,116	676	2,394
7	Sept. 24-30, 1939..	151,872	607	443	4,126	1,160	1,001	1,090	656	2,414
8	persons.....Mar. 24-30, 1940..	261,331	1,134	1,004	7,179	1,991	1,543	1,965	1,329	3,580
9	Sept. 24-30, 1939..	302,983	1,125	1,126	8,635	1,997	1,846	2,486	1,345	4,287
10	Family labor (see text)....farms reporting..Mar. 24-30, 1940..	147,829	588	431	4,089	1,153	950	1,074	661	2,338
11	Sept. 24-30, 1939..	143,283	572	426	3,948	1,118	971	1,021	634	2,276
12	persons.....Mar. 24-30, 1940..	224,570	1,015	935	5,983	1,821	1,385	1,801	1,281	3,201
13	Sept. 24-30, 1939..	221,970	981	966	5,876	1,778	1,461	1,766	1,271	3,215
14	Hired labor.....farms reporting..Mar. 24-30, 1940..	22,429	73	27	582	120	96	118	28	283
15	Sept. 24-30, 1939..	36,395	93	81	959	129	182	308	45	530
16	persons.....Mar. 24-30, 1940..	36,761	119	69	1,196	170	158	164	48	379
17	Sept. 24-30, 1939..	81,013	144	160	2,759	219	385	720	74	1,072
18	Hired by month.....farms reporting..Mar. 24-30, 1940..	15,708	22	23	390	57	68	50	19	215
19	Sept. 24-30, 1939..	17,895	38	38	435	39	86	79	18	236
20	persons.....Mar. 24-30, 1940..	20,301	27	51	475	66	86	68	26	265
21	Sept. 24-30, 1939..	23,475	51	79	549	43	116	107	25	290
22	Hired by day or week....farms reporting..Mar. 24-30, 1940..	7,509	51	5	216	63	29	65	11	71
23	Sept. 24-30, 1939..	20,066	49	46	585	88	93	213	29	315
24	persons.....Mar. 24-30, 1940..	13,656	83	18	581	91	41	87	20	99
25	Sept. 24-30, 1939..	43,104	73	77	1,885	149	189	469	45	686
26	Other hired labor (including piece work and contract labor)....farms reporting..Mar. 24-30, 1940..	1,069	6	.....	24	6	8	6	1	11
27	Sept. 24-30, 1939..	3,751	11	4	70	7	25	48	3	31
28	persons.....Mar. 24-30, 1940..	2,804	9	.....	140	13	31	9	(1)	15
29	Sept. 24-30, 1939..	14,434	20	4	325	27	80	144	4	96
	SPECIFIED FARM EXPENDITURES, 1939									
30	Cash wages paid for hired labor (exclusive of housework and contract construction work).....farms reporting....	71,076	282	115	1,949	340	515	524	98	987
31	dollars.....	19,203,722	38,246	26,850	588,605	51,821	102,621	92,028	15,612	190,986
32	Hired by month.....farms reporting....	22,961	55	39	572	76	101	88	22	296
33	dollars.....	8,668,120	13,708	21,292	204,665	23,982	31,724	25,713	6,880	81,400
34	Hired by day or week.....farms reporting....	47,130	215	66	1,370	222	339	421	66	750
35	dollars.....	7,279,239	17,497	4,000	281,677	21,672	37,383	40,367	7,092	89,863
36	Other hired labor (including piece work and contract labor).....farms reporting....	19,324	64	24	463	64	200	115	21	109
37	dollars.....	3,256,363	7,041	1,558	102,263	6,167	33,514	25,948	1,640	19,723
38	Feed for domestic animals and poultry.....farms reporting....	107,045	400	418	3,353	555	731	658	585	1,404
39	dollars.....	14,108,621	22,155	46,246	688,358	45,895	59,275	42,332	72,754	142,402
40	Implements and machinery (see text).....farms reporting....	64,015	249	148	1,660	418	377	486	158	704
41	dollars.....	21,684,339	70,190	48,732	498,157	144,738	102,756	153,066	48,797	222,674
42	Gasoline, distillate, kerosene, and oil.....farms reporting....	95,483	281	263	2,656	632	492	781	366	832
43	dollars.....	7,742,957	17,171	16,608	221,860	20,542	34,232	57,856	17,842	61,245
44	Building materials (see text).....farms reporting....	88,444	421	246	2,389	514	538	720	328	1,152
45	dollars.....	13,425,750	50,365	27,739	304,605	57,189	51,109	105,552	33,181	125,288
46	Commercial fertilizer.....farms reporting....	76,906	51	16	2,032	204	388	537	71	847
47	tons.....	152,480	70	33	4,520	222	500	517	58	1,677
48	dollars.....	4,438,157	1,597	1,392	139,655	6,258	16,257	16,153	2,272	47,532
49	Liming materials (lime, marl, gypsum, etc.)....farms reporting....	14,145	21	.....	871	3	14	4	2	304
50	tons.....	369,883	495	.....	14,559	17	254	18	(1)	7,914
51	dollars.....	519,895	408	.....	33,265	107	634	59	(1)	7,950
	SPECIFIED FARM MACHINERY AND FACILITIES, APRIL 1, 1940									
52	Automobiles on farms.....farms reporting....	152,922	598	346	4,046	1,072	908	1,031	504	2,541
53	number.....	181,209	654	400	4,887	1,152	1,001	1,170	541	2,997
54	Year of latest model..1936-1940.....farms reporting....	64,971	239	154	1,610	379	274	463	218	898
55	1931-1935.....farms reporting....	44,147	173	95	1,184	335	278	304	112	789
56	1930 and earlier.....farms reporting....	42,002	185	91	1,189	351	350	259	169	803
57	Average.....year.....	1933	1933	1933	1933	1933	1932	1934	1933	1933
58	Motortrucks on farms.....farms reporting....	30,311	94	118	787	130	162	148	129	357
59	number.....	33,095	99	133	858	139	173	159	138	396
60	Year of latest model..1936-1940.....farms reporting....	10,465	43	51	279	57	54	53	70	93
61	1931-1935.....farms reporting....	8,739	26	39	227	36	39	56	22	110
62	1930 and earlier.....farms reporting....	10,426	24	24	259	35	68	30	37	144
63	Average.....year.....	1932	1933	1934	1932	1933	1932	1933	1933	1932
64	Tractors on farms.....farms reporting....	62,146	172	113	1,546	263	283	361	224	842
65	number.....	66,524	180	125	1,641	269	298	383	236	900
66	Year of latest model..1936-1940.....farms reporting....	29,556	75	35	620	115	130	215	52	384
67	1931-1935.....farms reporting....	7,577	24	5	229	32	32	37	18	132
68	1930 and earlier.....farms reporting....	20,009	64	48	558	112	87	78	102	245
69	Average.....year.....	1933	1932	1931	1932	1932	1933	1934	1930	1933
70	Electric distribution line within ¼ mile of the farm dwelling.....farms reporting....	153,042	503	445	4,298	592	665	711	469	2,627
71	Dwelling lighted by electricity.....farms reporting....	133,095	453	319	3,875	311	358	559	327	2,309
72	Current from a power line.....farms reporting....	131,126	434	314	3,856	288	335	536	314	2,282
73	Current from a home plant.....farms reporting....	1,969	19	5	19	23	23	23	13	27
74	With power line within ¼ mile.....farms reporting....	759	4	4	12	6	8	1	4	13
75	Telephone on farms.....farms reporting....	52,025	77	37	1,622	73	174	267	62	1,296
	Kind of road (see text):									
76	Hard-surfaced.....farms reporting....	39,089	45	37	1,362	98	201	93	20	287
77	Gravel, shell, shale, etc.....farms reporting....	99,436	344	268	2,452	645	489	921	196	1,728
78	Improved dirt.....farms reporting....	30,406	284	148	573	413	330	139	239	655
79	Unimproved dirt.....farms reporting....	11,486	84	96	189	155	183	167	337	142

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

FOR A SPECIFIED WEEK OF 1939 AND OF 1940; AND FARM MACHINERY AND FACILITIES, APR. 1, 1940

Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford	Delta	Dickinson	Eaton	Emmet	
331	117	2,902	1,881	1,787	1,424	688	118	385	202	1,372	4	346	95	1,343	272	1
249	74	1,687	1,606	902	1,017	659	77	239	130	1,120	4	306	74	595	87	2
179	37	1,086	1,422	713	736	580	67	215	108	901	1	252	48	453	49	3
237	55	1,469	1,519	818	904	617	72	210	93	1,006	3	204	56	485	64	4
162	62	2,238	1,297	1,480	1,035	228	71	259	92	611	.....	149	37	946	206	5
2,768	743	4,245	2,100	2,717	1,952	913	901	1,059	767	2,383	89	1,178	468	2,928	905	6
2,940	740	4,226	2,057	2,754	1,787	932	899	1,187	638	2,371	92	1,162	466	2,749	826	7
5,891	1,055	8,703	3,058	4,635	3,068	1,508	1,635	1,604	1,521	3,776	141	2,362	822	4,643	1,436	8
8,217	1,719	14,598	3,069	5,220	3,111	1,908	1,762	2,107	1,211	4,064	177	2,447	923	4,806	1,503	9
2,695	726	4,030	2,018	2,570	1,852	875	876	1,031	747	2,278	86	1,138	454	2,791	878	10
2,618	721	3,953	1,976	2,527	1,670	868	875	1,116	595	2,220	86	1,117	448	2,555	777	11
5,339	900	6,845	2,607	3,955	2,600	1,319	1,503	1,468	1,363	3,161	126	2,086	745	3,898	1,308	12
5,490	903	7,249	2,551	3,974	2,281	1,328	1,543	1,698	977	3,097	132	2,079	764	3,675	1,179	13
311	65	844	322	442	307	148	72	82	104	425	10	142	45	535	77	14
942	163	1,601	369	690	326	279	97	228	146	536	22	202	61	570	124	15
552	155	1,858	451	680	468	189	132	136	158	615	15	276	77	745	128	16
2,727	816	7,349	518	1,246	830	580	219	409	234	987	45	368	159	1,131	324	17
194	38	507	234	312	219	81	42	58	73	283	4	100	26	364	62	18
266	52	581	233	352	217	101	38	98	83	289	9	111	27	319	70	19
256	56	661	276	404	268	93	57	87	97	333	8	147	36	423	83	20
340	78	781	272	449	275	118	57	141	101	387	15	158	37	394	111	21
132	25	356	98	157	98	74	31	26	29	170	7	56	10	201	13	22
700	76	937	139	389	133	187	64	150	65	291	13	103	25	280	39	23
271	62	785	156	256	193	85	71	39	53	267	7	118	10	286	38	24
1,687	221	3,600	213	698	521	242	159	241	82	504	22	174	71	590	102	25
10	12	103	12	14	7	5	3	4	8	7	.....	5	11	16	6	26
185	68	587	24	45	8	28	1	14	12	35	3	15	15	42	29	27
25	37	412	17	20	7	11	4	10	8	15	.....	11	31	36	7	28
700	517	2,968	33	99	34	220	(1)	27	51	96	8	36	51	147	111	29
1,564	243	3,214	1,017	1,325	1,012	401	222	650	254	1,316	27	351	101	1,495	506	30
296,574	158,160	1,422,337	221,923	323,641	317,652	67,708	49,157	82,629	51,506	356,890	4,256	82,924	27,577	286,468	83,480	31
349	62	845	322	448	337	102	57	173	127	445	9	112	33	470	96	32
90,062	48,642	349,463	124,473	153,266	119,847	34,096	23,843	34,948	33,350	154,008	1,996	45,381	16,365	149,376	31,626	33
1,051	113	1,978	750	846	801	278	150	503	120	913	18	229	55	1,049	356	34
123,194	58,213	639,568	83,477	136,836	167,147	26,269	22,394	43,468	14,842	133,930	1,818	29,179	6,827	95,212	38,331	35
698	137	1,771	101	393	122	79	44	46	34	388	4	73	30	401	186	36
83,318	51,305	433,306	13,973	33,539	30,658	7,343	2,920	4,213	3,314	68,952	442	8,364	4,385	41,880	13,523	37
1,447	467	3,652	1,613	1,974	1,632	768	523	928	480	1,265	73	953	447	1,665	700	38
133,454	80,920	470,158	219,761	259,229	220,771	61,692	38,129	68,784	49,044	124,780	9,535	123,290	50,158	154,157	65,828	39
1,349	210	2,003	842	1,213	809	388	259	374	355	1,168	36	485	216	1,230	423	40
509,388	59,451	782,207	279,761	393,632	260,641	93,533	62,535	107,679	88,171	454,273	13,784	132,842	57,621	452,067	120,829	41
1,955	354	3,178	1,033	1,442	1,148	753	487	958	680	1,666	60	796	246	1,712	755	42
184,629	34,052	341,184	101,391	121,337	92,367	35,113	24,712	53,062	37,010	144,448	5,205	50,587	14,640	148,326	38,514	43
1,597	346	2,634	1,243	1,734	1,246	536	463	683	451	1,381	60	724	324	1,631	633	44
253,515	38,491	493,952	176,649	242,336	182,616	49,905	54,094	59,045	59,458	219,254	7,058	78,150	34,472	216,957	58,906	45
2,081	144	3,016	852	669	415	444	98	136	123	2,050	13	242	64	2,110	297	46
5,142	275	5,253	1,333	1,537	1,405	403	102	147	212	4,547	9	380	75	3,706	409	47
156,561	9,841	174,388	36,678	46,078	43,013	12,282	3,038	5,706	7,005	123,387	238	13,075	2,538	105,369	12,140	48
51	256	1,068	201	688	656	5	4	6	42	90	3	15	28	215	34	49
198	13,947	22,162	5,025	31,867	26,189	24	45	63	973	2,353	66	79	194	6,256	494	50
602	10,669	34,414	8,732	32,388	29,220	39	146	134	1,206	3,318	145	135	329	6,168	760	51
2,695	561	4,024	2,424	2,938	2,061	822	811	1,045	713	2,806	87	992	432	2,899	849	52
3,168	638	4,813	2,873	3,564	2,479	879	889	1,100	801	3,499	97	1,061	506	3,394	987	53
1,306	186	1,765	922	1,191	825	250	231	299	243	1,369	32	288	121	1,165	247	54
780	180	1,210	700	915	589	221	245	351	210	734	27	292	137	869	271	55
593	192	1,007	767	796	630	343	315	373	240	683	28	403	167	822	324	56
1934	1933	1933	1933	1933	1933	1932	1932	1932	1933	1934	1933	1932	1932	1932	1932	57
708	169	2,249	281	447	394	164	127	208	107	458	24	249	118	492	216	58
761	205	2,444	295	481	431	170	135	226	119	499	28	266	125	528	235	59
244	65	791	93	147	110	46	36	72	32	152	7	85	38	164	65	60
237	41	586	71	113	122	39	31	79	37	129	10	79	36	111	61	61
212	62	848	113	174	157	76	57	54	30	171	7	80	41	186	88	62
1933	1932	1932	1931	1932	1932	1931	1931	1933	1933	1932	1932	1932	1932	1932	1931	63
1,224	136	1,823	853	1,070	649	247	176	350	201	1,586	31	389	158	1,423	245	64
1,291	161	1,975	928	1,144	689	252	185	375	212	1,746	32	403	166	1,535	261	65
680	49	936	515	554	353	110	49	92	76	827	6	127	44	717	122	66
127	19	220	112	131	85	27	18	64	15	222	5	34	24	203	51	67
363	54	513	195	292	186	95	62	172	87	478	16	198	80	409	66	68
1933	1932	1933	1934	1934	1934	1932	1931	1931	1931	1934	1930	1930	1930	1933	1933	69
2,500	574	5,086	2,382	2,988	2,125	793	430	885	357	2,859	11	920	427	3,110	668	70
2,259	461	4,528	2,234	2,777	1,647	408	264	438	299	2,601	21	767	354	2,834	398	71
2,248	446	4,506	2,197	2,759	1,611	387	225	400	281	2,580	6	756	336	2,830	369	72
11	15	22	37	18	36	21	39	38	18	21	15	11	18	4	29	73
3	5	20	8	6	20	8	17	9	3	12	1	2	9	4	11	74
569	147	1,987	579	1,228	506	246	155	503	178	964	7	109	49	1,065	229	75
644	247	3,095	520	856	475	251	109	159	60	431	8	178	81	254	175	76
2,152	317	1,491	1,743	2,275	1,642	381	440	778	490	1,029	31	819	336	2,476	520	77
220	125	385	328	134	201	242	320	374	263	1,333	55	248	109	344	256	78
36	73	130	118	15	74	217	217	160	45	242	5	121	79	38	137	79

COUNTY TABLE X.—COOPERATIVE SELLING AND PURCHASING AND FARM EXPENDITURES, 1939; FARM LABOR FOR

	ITEM (For definitions: "Farms reporting," etc., see text)	Genesee	Gladwin	Gogebic	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham
	BUSINESS WITH OR THROUGH COOPERATIVES 1939									
1	Any business with or through cooperatives.....farms reporting....	590	245	35	785	1,507	1,510	492	1,708	1,168
2	Selling and/or buying.....farms reporting....	345	243	23	307	1,177	1,157	425	1,382	749
3	Selling.....farms reporting....	297	79	16	252	762	1,014	276	1,112	679
4	Buying.....farms reporting....	246	202	15	187	799	818	317	1,281	468
5	Service (see text).....farms reporting....	319	20	14	711	751	1,007	156	795	801
	PERSONS 14 YEARS OLD AND OVER WORKING the equivalent of 2 or more days during specified weeks									
6	Family labor and/or hired labor (exclusive of housework and contract construction work)..farms reporting..Mar. 24-30, 1940..	4,204	1,068	711	1,431	2,924	2,759	1,258	3,908	2,572
7	Sept. 24-30, 1939..	3,968	1,063	759	1,419	2,966	2,675	1,270	3,863	2,513
8	persons.....Mar. 24-30, 1940..	6,437	1,666	1,388	2,121	4,665	4,094	2,434	6,886	4,063
9	Sept. 24-30, 1939..	7,077	1,858	1,625	2,440	5,021	4,309	3,147	7,685	4,901
10	Family labor (see text)....farms reporting..Mar. 24-30, 1940..	4,041	1,043	696	1,352	2,820	2,634	1,223	3,822	2,496
11	Sept. 24-30, 1939..	3,761	1,032	738	1,340	2,853	2,527	1,229	3,752	2,381
12	persons.....Mar. 24-30, 1940..	5,547	1,566	1,343	1,767	3,951	3,486	2,282	6,296	3,225
13	Sept. 24-30, 1939..	5,304	1,542	1,440	1,799	4,023	3,348	2,397	6,207	3,109
14	Hired labor.....farms reporting..Mar. 24-30, 1940..	613	72	24	198	392	494	95	470	477
15	Sept. 24-30, 1939..	924	208	69	306	484	681	244	958	727
16	persons.....Mar. 24-30, 1940..	890	100	45	354	714	608	152	590	858
17	Sept. 24-30, 1939..	1,773	316	185	641	998	961	750	1,478	1,792
18	Hired by month.....farms reporting..Mar. 24-30, 1940..	497	49	17	166	262	365	43	376	332
19	Sept. 24-30, 1939..	535	74	24	163	208	387	54	461	353
20	persons.....Mar. 24-30, 1940..	630	59	32	216	322	414	73	447	467
21	Sept. 24-30, 1939..	700	89	53	233	243	452	87	544	494
22	Hired by day or week....farms reporting..Mar. 24-30, 1940..	134	26	10	45	91	151	28	106	176
23	Sept. 24-30, 1939..	457	130	43	158	287	319	164	507	437
24	persons.....Mar. 24-30, 1940..	190	41	13	83	188	181	41	121	359
25	Sept. 24-30, 1939..	907	181	102	241	383	415	384	653	970
26	Other hired labor (including piece work and contract labor)....farms reporting..Mar. 24-30, 1940..	21	.....	.....	6	60	10	27	13	20
27	Sept. 24-30, 1939..	63	18	7	26	103	37	53	80	35
28	persons.....Mar. 24-30, 1940..	70	.....	.....	55	204	13	38	22	32
29	Sept. 24-30, 1939..	166	46	30	167	372	94	279	281	328
	SPECIFIED FARM EXPENDITURES, 1939									
30	Cash wages paid for hired labor (exclusive of housework and contract construction work).....farms reporting....	1,835	374	88	914	1,289	1,173	308	1,455	1,327
31	dollars.....	493,641	48,770	21,666	310,436	297,420	224,966	55,613	279,544	430,234
32	Hired by month.....farms reporting....	695	111	25	276	390	449	55	546	439
33	dollars.....	283,252	22,829	16,508	119,069	123,457	135,730	22,690	148,109	197,245
34	Hired by day or week.....farms reporting....	975	264	53	520	883	767	219	909	1,024
35	dollars.....	111,948	21,712	3,901	55,195	81,424	67,212	25,685	63,169	198,309
36	Other hired labor (including piece work and contract labor).....farms reporting....	713	42	25	492	484	147	74	337	270
37	dollars.....	98,441	4,229	1,257	136,172	92,539	22,024	7,238	68,266	34,680
38	Feed for domestic animals and poultry.....farms reporting....	2,469	663	630	890	1,484	2,290	1,389	2,334	1,716
39	dollars.....	271,152	45,535	81,718	122,475	150,931	326,162	248,469	224,469	212,201
40	Implements and machinery (see text).....farms reporting....	1,544	461	177	526	1,097	1,159	374	1,897	1,123
41	dollars.....	629,898	122,709	46,993	141,613	487,504	379,122	86,894	702,308	461,934
42	Gasoline, distillate, kerosene, and oil.....farms reporting....	1,878	641	432	902	1,927	1,780	1,017	2,886	1,564
43	dollars.....	147,681	37,695	16,665	69,252	154,268	130,019	54,832	302,540	139,855
44	Building materials (see text).....farms reporting....	2,374	633	392	743	1,171	1,597	679	2,256	1,484
45	dollars.....	524,060	85,933	46,819	90,246	196,617	205,141	58,896	379,706	255,923
46	Commercial fertilizer.....farms reporting....	2,186	178	85	523	1,973	1,482	346	3,397	1,466
47	tons.....	3,712	191	80	650	3,517	2,285	696	8,206	2,815
48	dollars.....	102,168	5,768	2,847	20,801	96,839	62,161	28,506	221,170	81,111
49	Liming materials (lime, marl, gypsum, etc.)....farms reporting....	129	11	10	52	77	192	26	7	159
50	tons.....	2,486	347	214	1,113	2,233	4,875	261	60	2,391
51	dollars.....	4,216	190	329	1,166	5,386	6,472	578	99	5,476
	SPECIFIED FARM MACHINERY AND FACILITIES, APRIL 1, 1940									
52	Automobiles on farms.....farms reporting....	4,526	1,013	536	1,240	2,805	3,092	1,074	3,662	2,596
53	number.....	5,423	1,085	603	1,438	3,306	3,568	1,186	4,257	3,230
54	Year of latest model..1936-1940.....farms reporting....	2,532	454	195	393	1,309	1,106	270	1,885	1,204
55	1931-1935.....farms reporting....	1,336	263	153	350	743	962	252	965	744
56	1930 and earlier.....farms reporting....	612	286	185	479	718	1,004	536	797	636
57	Average.....year.....	1935	1933	1933	1932	1934	1933	1931	1934	1934
58	Motortrucks on farms.....farms reporting....	651	71	153	260	429	278	265	369	425
59	number.....	707	75	168	284	461	296	283	390	489
60	Year of latest model..1936-1940.....farms reporting....	278	35	53	74	179	95	90	158	147
61	1931-1935.....farms reporting....	175	23	37	73	157	74	71	107	130
62	1930 and earlier.....farms reporting....	182	12	59	111	81	101	95	94	139
63	Average.....year.....	1933	1934	1932	1932	1933	1932	1932	1934	1932
64	Tractors on farms.....farms reporting....	1,864	277	142	389	1,620	1,156	487	1,908	1,395
65	number.....	1,971	287	150	401	1,730	1,207	512	2,007	1,511
66	Year of latest model..1936-1940.....farms reporting....	942	133	19	152	1,013	625	119	1,034	739
67	1931-1935.....farms reporting....	230	34	5	65	212	104	40	271	192
68	1930 and earlier.....farms reporting....	555	82	82	158	335	365	218	573	373
69	Average.....year.....	1934	1933	1929	1932	1935	1933	1929	1933	1934
70	Electric distribution line within ¼ mile of the farm dwelling.....farms reporting....	5,052	703	568	1,002	2,598	3,048	1,067	3,751	2,849
71	Dwelling lighted by electricity.....farms reporting....	4,797	597	431	644	2,226	2,755	704	3,113	2,669
72	Current from a power line.....farms reporting....	4,786	571	416	598	2,189	2,712	684	3,091	2,659
73	Current from a home plant.....farms reporting....	11	26	13	46	37	43	20	22	10
74	With power line within ¼ mile.....farms reporting....	9	6	3	19	15	13	7	16	6
75	Telephone on farms.....farms reporting....	1,566	171	72	415	863	1,579	215	1,019	1,282
	Kind of road (see text):									
76	Hard-surfaced.....farms reporting....	1,140	85	120	490	672	531	124	530	1,409
77	Gravel, shell, shale, etc.....farms reporting....	3,786	835	348	758	2,379	2,324	676	3,035	1,288
78	Improved dirt.....farms reporting....	193	195	229	155	107	495	521	360	203
79	Unimproved dirt.....farms reporting....	49	127	103	144	17	149	284	95	44

A SPECIFIED WEEK OF 1939 AND OF 1940; AND FARM MACHINERY AND FACILITIES, APR. 1, 1940—Continued

Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	
886	282	57	1,150	1,334	961	61	1,119	38	406	1,106	535	980	911	31	69	1
692	210	14	1,074	633	530	10	1,035	37	311	859	424	889	760	7	13	2
511	161	11	773	537	321	9	784	21	229	741	323	821	642	6	9	3
498	83	8	911	460	410	4	768	29	202	737	347	723	649	6	10	4
530	181	46	697	1,074	645	54	919	2	235	760	295	370	565	29	62	5
2,264	582	712	2,133	2,806	2,460	569	4,640	136	600	3,090	1,024	3,501	1,995	172	394	6
2,281	569	744	2,115	2,820	2,460	593	4,607	136	602	3,033	1,010	3,623	1,929	163	351	7
3,548	1,090	1,541	4,085	5,184	4,077	805	7,159	181	964	5,440	1,521	5,439	3,329	282	685	8
4,549	1,109	1,881	4,477	5,888	4,391	1,110	8,770	228	1,066	6,091	1,672	6,098	3,420	385	655	9
2,154	563	699	2,083	2,659	2,346	560	4,403	134	581	2,911	1,002	3,226	1,894	167	387	10
2,125	550	724	2,025	2,598	2,236	571	4,267	133	579	2,797	985	3,176	1,826	151	341	11
2,905	948	1,467	3,506	3,752	3,239	762	6,088	177	874	4,480	1,409	4,614	2,642	249	636	12
2,864	941	1,578	3,411	3,706	3,214	793	5,978	212	896	4,336	1,438	4,612	2,573	240	571	13
478	111	42	402	640	444	29	727	3	67	679	89	623	504	14	25	14
775	78	165	681	844	578	119	1,247	11	118	907	157	866	545	46	47	15
643	142	74	579	1,432	838	43	1,071	4	90	960	112	825	687	33	49	16
1,685	168	303	1,066	2,182	1,177	317	2,792	16	170	1,755	234	1,486	847	145	84	17
332	45	25	256	434	252	15	534	2	48	546	71	443	361	9	18	18
372	39	47	314	497	277	33	608	3	56	578	100	471	321	15	17	19
410	58	34	347	548	357	21	622	(1)	61	690	87	527	455	25	23	20
466	54	60	409	560	406	49	725	3	77	770	118	592	426	33	24	21
174	65	15	206	252	215	15	222	1	20	174	16	214	150	5	8	22
456	38	104	445	486	339	86	723	9	66	423	63	444	258	37	31	23
207	75	36	224	833	388	22	401	(1)	22	243	21	282	186	7	23	24
958	77	191	623	1,392	692	167	1,647	13	82	814	82	760	343	103	54	25
14	6	4	4	21	33	.....	29	.....	2	14	4	9	41	1	1	26
96	7	38	15	65	30	15	125	.....	6	26	8	43	39	3	4	27
26	9	4	8	51	93	.....	48	.....	(1)	27	4	16	46	(1)	(1)	28
261	37	52	34	230	79	101	420	.....	11	171	34	134	78	9	6	29
1,337	300	224	1,261	1,423	1,223	225	2,176	12	168	1,521	654	1,905	871	47	144	30
343,271	44,199	31,161	227,310	447,647	445,127	24,013	623,255	1,330	20,166	427,195	172,639	451,278	212,167	22,521	15,245	31
403	50	48	404	511	364	36	702	3	63	743	138	666	405	16	24	32
161,092	17,994	15,446	126,343	208,602	173,725	7,658	257,749	575	13,115	253,391	45,980	236,169	142,117	17,232	7,422	33
977	184	144	876	942	867	190	1,564	10	107	992	441	1,290	564	37	120	34
147,417	17,493	10,858	63,591	182,659	227,435	14,914	309,932	755	5,055	122,778	43,222	159,304	56,491	4,829	7,117	35
280	145	68	286	469	240	28	504	.....	20	322	318	415	129	5	12	36
34,762	8,712	4,857	37,376	56,386	43,967	1,441	55,574	.....	1,996	51,026	83,437	55,805	13,559	460	706	37
1,353	391	705	1,268	2,009	1,630	358	3,250	105	438	1,578	611	2,563	1,121	119	348	38
172,382	33,260	78,793	92,847	328,951	291,636	20,778	457,724	10,362	33,686	211,621	37,647	478,639	173,001	23,284	27,387	39
1,030	310	267	1,034	1,285	875	260	1,706	13	264	1,345	381	1,383	834	55	131	40
404,914	90,804	56,543	347,932	395,919	318,301	58,382	538,808	2,558	62,038	473,040	73,689	542,533	342,980	20,229	37,522	41
1,628	537	653	1,309	1,754	1,060	348	2,425	86	478	1,794	812	2,581	1,042	104	247	42
124,052	18,526	30,891	96,145	140,565	112,833	16,292	191,939	2,422	20,150	185,974	45,399	313,300	90,459	10,470	14,193	43
1,440	444	479	1,240	1,812	1,354	360	2,471	41	362	1,537	647	1,720	1,095	81	283	44
184,629	48,156	43,275	182,421	281,926	258,614	22,071	375,561	1,856	32,045	250,292	51,276	293,654	168,952	9,168	21,744	45
1,470	121	70	1,155	569	688	147	1,579	.....	136	1,999	524	2,532	694	23	35	46
2,951	109	73	1,971	1,689	1,980	145	3,229	.....	81	4,156	524	6,119	1,278	84	34	47
85,233	3,270	2,928	59,292	49,601	64,126	4,577	98,137	.....	2,408	119,341	16,598	171,648	35,135	2,780	1,176	48
171	8	14	179	548	666	29	636	.....	82	106	52	97	208	4	3	49
3,048	192	54	5,300	11,341	30,791	514	8,393	.....	1,638	2,576	2,568	1,648	4,835	327	1	50
7,092	301	176	5,754	23,625	34,003	937	21,506	.....	1,953	3,950	2,185	4,697	10,270	200	6	51
2,561	590	624	2,231	2,924	2,424	471	4,698	63	517	2,886	875	3,783	1,889	111	361	52
3,064	666	711	2,575	3,667	2,999	517	5,703	68	575	3,443	1,025	4,732	2,331	119	390	53
999	243	197	981	1,257	1,031	122	1,924	13	174	1,422	247	1,635	948	46	136	54
727	187	181	632	880	751	134	1,442	13	166	800	273	1,175	543	30	116	55
801	152	246	603	776	611	206	1,311	37	176	589	350	888	376	32	99	56
1933	1933	1932	1933	1933	1933	1932	1933	1931	1932	1934	1932	1933	1934	1933	1933	57
424	69	169	250	472	530	67	1,012	16	89	552	230	717	442	56	101	58
451	77	184	263	524	599	70	1,139	17	89	608	241	778	495	60	105	59
147	31	54	99	143	172	21	317	6	21	222	55	209	162	19	32	60
120	16	67	80	129	148	22	324	5	23	155	61	187	104	22	45	61
143	17	45	67	196	200	23	362	5	44	150	112	281	163	15	21	62
1932	1934	1932	1933	1932	1932	1933	1932	1932	1931	1933	1930	1932	1932	1932	1933	63
1,179	149	230	912	1,031	947	167	1,634	3	93	1,034	250	2,249	900	54	118	64
1,284	158	238	955	1,118	1,041	170	1,739	3	97	1,095	257	2,458	972	58	123	65
607	79	43	568	474	531	70	803	.....	27	491	87	1,075	493	12	17	66
154	15	24	105	126	118	17	209	.....	8	118	44	317	117	12	11	67
370	47	109	203	349	206	52	504	3	51	330	107	613	252	28	68	68
1933	1933	1929	1935	1933	1934	1933	1933	1925	1930	1933	1932	1933	1934	1930	1927	69
2,641	461	463	2,151	2,921	2,591	52	5,117	23	375	3,119	526	3,923	2,028	144	246	70
2,299	458	359	1,815	2,704	2,325	48	4,642	14	217	2,942	351	3,512	1,913	105	160	71
2,272	411	350	1,799	2,667	2,308	17	4,612	10	194	2,934	308	3,473	1,902	101	137	72
27	47	9	16	37	17	31	30	4	23	8	43	39	11	4	23	73
9	6	4	9	11	10	5	17	1	6	6	13	25	6	2	10	74
735	155	44	497	1,597	1,208	97	1,962	1	89	1,343	375	1,728	836	39	103	75
355	26	160	171	1,115	1,575	55	1,320	6	23	271	226	1,640	410	47	9	76
1,593	463	407	2,132	1,678	1,154	333	3,236	66	340	1,931	522	1,850	976	80	275	77
764	72	185	173	392	19	146	755	52	207	813	180	478	607	37	124	78
192	169	87	52	126	34	131	151	13	110	273	168	116	157	10	96	79

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

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COUNTY TABLE X.—COOPERATIVE SELLING AND PURCHASING AND FARM EXPENDITURES, 1939; FARM LABOR FOR

	ITEM (For definitions: "Farms reporting," etc., see text)	Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe
	BUSINESS WITH OR THROUGH COOPERATIVES 1939									
1	Any business with or through cooperatives.....farms reporting....	652	457	160	1,129	1,401	289	413	667	416
2	Selling and/or buying.....farms reporting....	549	120	157	561	1,242	195	280	514	379
3	Selling.....farms reporting....	398	59	143	486	1,147	139	213	470	325
4	Buying.....farms reporting....	287	95	67	489	903	162	195	457	271
5	Service (see text).....farms reporting....	234	391	7	982	708	173	170	443	130
	PERSONS 14 YEARS OLD AND OVER WORKING the equivalent of 2 or more days during specified weeks									
6	Family labor and/or hired labor (exclusive of housework and contract construction work)..farms reporting..Mar. 24-30, 1940..	3,103	1,212	828	1,565	1,812	1,525	1,798	1,113	3,386
7	Sept. 24-30, 1939..	3,019	1,232	832	1,452	1,826	1,600	1,865	999	3,178
8	persons.....Mar. 24-30, 1940..	6,238	2,124	1,961	2,783	2,807	2,876	2,766	1,719	6,202
9	Sept. 24-30, 1939..	7,595	2,337	2,312	3,059	3,024	3,193	3,631	1,668	6,245
10	Family labor (see text)....farms reporting..Mar. 24-30, 1940..	2,953	1,187	801	1,500	1,793	1,478	1,763	1,102	3,225
11	Sept. 24-30, 1939..	2,748	1,211	796	1,379	1,804	1,504	1,747	984	2,908
12	persons.....Mar. 24-30, 1940..	5,042	1,811	1,717	2,355	2,647	2,655	2,626	1,568	5,277
13	Sept. 24-30, 1939..	4,802	1,913	1,787	2,159	2,664	2,694	2,715	1,407	4,645
14	Hired labor.....farms reporting..Mar. 24-30, 1940..	705	114	91	275	127	129	96	102	588
15	Sept. 24-30, 1939..	1,259	157	149	420	212	279	502	153	880
16	persons.....Mar. 24-30, 1940..	1,196	313	244	428	160	221	140	151	925
17	Sept. 24-30, 1939..	2,793	424	525	900	360	499	916	261	1,600
18	Hired by month.....farms reporting..Mar. 24-30, 1940..	521	64	53	179	106	104	66	83	350
19	Sept. 24-30, 1939..	723	61	70	205	151	132	163	103	395
20	persons.....Mar. 24-30, 1940..	677	103	106	235	126	150	88	107	470
21	Sept. 24-30, 1939..	967	131	156	269	178	183	182	131	527
22	Hired by day or week....farms reporting..Mar. 24-30, 1940..	228	48	45	107	24	33	30	23	258
23	Sept. 24-30, 1939..	652	89	83	228	63	152	319	53	556
24	persons.....Mar. 24-30, 1940..	411	102	126	155	31	65	47	35	412
25	Sept. 24-30, 1939..	1,345	240	306	440	112	289	546	87	928
26	Other hired labor (including piece work and contract labor)....farms reporting..Mar. 24-30, 1940..	25	7	4	13	2	3	2	5	26
27	Sept. 24-30, 1939..	100	17	11	39	11	12	82	12	55
28	persons.....Mar. 24-30, 1940..	108	108	12	38	(1)	6	(1)	9	43
29	Sept. 24-30, 1939..	481	53	63	191	70	27	188	43	145
	SPECIFIED FARM EXPENDITURES, 1939									
30	Cash wages paid for hired labor (exclusive of housework and contract construction work).....farms reporting....	1,604	308	170	621	809	508	847	465	1,360
31	dollars.....	609,856	97,469	83,419	140,499	121,262	154,333	150,980	85,216	386,754
32	Hired by month.....farms reporting....	748	64	71	229	243	239	191	155	489
33	dollars.....	333,149	42,963	63,480	65,764	64,164	65,785	52,709	48,714	165,303
34	Hired by day or week.....farms reporting....	909	223	105	354	548	279	559	354	821
35	dollars.....	236,710	21,382	17,026	48,796	39,348	83,471	58,069	27,626	167,968
36	Other hired labor (including piece work and contract labor).....farms reporting....	272	76	24	228	169	59	285	45	340
37	dollars.....	39,997	33,124	2,913	25,939	17,750	5,077	40,202	8,876	53,513
38	Feed for domestic animals and poultry.....farms reporting....	2,519	885	825	1,046	1,194	1,493	965	748	2,529
39	dollars.....	531,596	74,868	147,325	97,363	123,748	245,836	76,932	71,084	306,803
40	Implements and machinery (see text).....farms reporting....	1,404	383	314	652	656	636	700	551	1,441
41	dollars.....	529,213	77,176	72,465	188,379	177,800	152,211	228,957	134,309	536,069
42	Gasoline, distillate, kerosene, and oil.....farms reporting....	1,877	728	585	1,278	839	1,035	718	899	2,170
43	dollars.....	184,880	42,582	44,011	91,354	47,210	66,863	62,411	50,801	231,909
44	Building materials (see text).....farms reporting....	1,875	667	529	915	970	962	903	729	1,893
45	dollars.....	494,129	63,444	58,104	119,231	94,501	97,495	189,626	66,539	319,580
46	Commercial fertilizer.....farms reporting....	2,551	298	184	567	297	554	816	339	2,832
47	tons.....	5,894	244	268	610	392	621	1,198	387	7,093
48	dollars.....	183,817	7,941	10,085	18,063	11,608	20,704	36,650	11,144	207,860
49	Liming materials (lime, marl, gypsum, etc.)....farms reporting....	101	306	28	400	221	28	16	43	93
50	tons.....	1,737	6,441	114	9,599	6,584	531	148	1,110	1,319
51	dollars.....	4,836	7,448	422	11,421	7,330	682	227	1,430	2,042
	SPECIFIED FARM MACHINERY AND FACILITIES, APRIL 1, 1940									
52	Automobiles on farms.....farms reporting....	3,406	1,048	664	1,512	1,703	1,527	1,694	988	3,559
53	number.....	4,420	1,170	732	1,727	1,958	1,747	1,873	1,123	4,347
54	Year of latest model..1936-1940.....farms reporting....	1,917	267	275	501	565	440	853	276	1,660
55	1931-1935.....farms reporting....	901	319	179	439	535	441	469	298	1,006
56	1930 and earlier.....farms reporting....	554	456	200	544	588	635	356	408	858
57	Average.....year.....	1935	1932	1933	1933	1933	1932	1934	1932	1934
58	Motortrucks on farms.....farms reporting....	1,393	182	256	308	171	303	160	113	912
59	number.....	1,523	199	278	327	183	333	183	118	984
60	Year of latest model..1936-1940.....farms reporting....	496	62	97	89	53	132	70	56	247
61	1931-1935.....farms reporting....	414	50	67	76	52	86	45	28	256
62	1930 and earlier.....farms reporting....	460	69	85	140	63	80	38	29	393
63	Average.....year.....	1933	1932	1932	1931	1932	1933	1933	1934	1931
64	Tractors on farms.....farms reporting....	1,600	265	209	548	423	477	635	239	1,881
65	number.....	1,718	277	221	569	441	497	674	252	2,048
66	Year of latest model..1936-1940.....farms reporting....	690	65	36	210	197	121	313	125	982
67	1931-1935.....farms reporting....	158	41	16	70	26	39	89	23	233
68	1930 and earlier.....farms reporting....	689	115	139	193	146	279	149	67	536
69	Average.....year.....	1932	1930	1928	1932	1933	1929	1934	1933	1933
70	Electric distribution line within ¼ mile of the farm dwelling.....farms reporting....	3,770	966	661	1,501	1,559	1,278	1,527	458	3,997
71	Dwelling lighted by electricity.....farms reporting....	3,698	737	576	1,062	1,173	840	1,401	403	3,806
72	Current from a power line.....farms reporting....	3,694	720	561	1,000	1,143	798	1,386	355	3,793
73	Current from a home plant.....farms reporting....	4	17	15	62	30	42	15	48	13
74	With power line within ¼ mile.....farms reporting....	2	6	4	30	12	23	3	1	11
75	Telephone on farms.....farms reporting....	1,028	153	68	410	606	435	531	387	1,086
	Kind of road (see text):									
76	Hard-surfaced.....farms reporting....	1,445	203	169	329	149	184	170	42	1,811
77	Gravel, shell, shale, etc.....farms reporting....	1,142	687	354	1,319	1,724	1,391	1,096	879	659
78	Improved dirt.....farms reporting....	958	364	275	102	123	254	418	221	1,089
79	Unimproved dirt.....farms reporting....	219	49	203	51	86	98	368	51	548

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

A SPECIFIED WEEK OF 1939 AND OF 1940; AND FARM MACHINERY AND FACILITIES, APR. 1, 1940—Continued

Montcalm	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	
1,172	122	565	1,381	954	839	171	582	950	12	97	2,166	393	37	1,231	640	1
840	62	461	974	927	485	120	285	811	11	72	1,903	167	35	985	524	2
621	37	385	747	697	316	112	264	543	10	51	1,244	107	31	775	372	3
695	60	285	774	637	429	107	228	520	8	54	1,631	143	19	890	352	4
730	69	329	788	155	684	108	354	427	7	34	857	319	16	703	302	5
3,128	465	2,003	2,425	3,173	1,669	917	844	1,476	205	461	3,438	1,010	154	4,026	3,741	6
3,094	460	2,005	2,401	3,112	1,678	919	866	1,493	207	465	3,424	960	167	3,933	3,648	7
4,737	767	3,146	3,715	5,790	2,513	1,417	1,451	2,308	339	763	5,916	1,975	310	7,039	6,851	8
4,884	831	3,789	3,970	7,196	3,212	1,539	1,531	2,520	344	947	6,674	2,253	388	8,396	6,942	9
3,013	451	1,954	2,385	3,102	1,623	904	817	1,446	199	452	3,314	992	148	3,895	3,688	10
2,942	444	1,953	2,348	3,041	1,604	898	842	1,443	199	448	3,250	923	158	3,665	3,587	11
4,090	716	2,760	3,421	4,378	2,230	1,304	1,310	2,105	317	715	5,242	1,842	292	6,318	5,522	12
4,033	689	2,916	3,379	4,365	2,278	1,296	1,394	2,125	305	729	5,171	1,924	320	6,077	5,431	13
352	41	224	214	758	193	91	107	162	9	35	438	92	14	476	642	14
485	92	348	326	1,037	356	157	85	266	16	77	733	228	36	1,047	869	15
647	51	386	294	1,412	283	113	141	203	22	48	674	133	18	721	1,329	16
851	142	873	591	2,831	934	243	137	395	39	218	1,503	329	68	2,319	1,511	17
265	29	139	146	628	132	67	34	118	7	14	310	40	14	335	488	18
251	40	151	173	648	175	86	44	155	9	18	340	60	18	412	527	19
298	37	186	168	1,004	152	79	47	143	9	15	391	47	17	442	749	20
288	48	220	200	1,063	209	107	72	187	12	18	446	68	25	551	738	21
96	9	82	71	184	54	24	54	48	4	20	145	58	1	145	174	22
263	50	208	169	494	168	74	44	131	10	58	415	164	21	639	378	23
272	9	135	114	332	107	33	57	56	11	29	262	84	(1)	228	558	24
498	63	557	329	1,406	499	123	65	190	21	184	891	235	37	1,005	663	25
16	4	28	6	33	18	1	35	4	2	2	14	2	.....	28	13	26
26	8	44	23	122	69	6	.....	11	4	8	62	14	3	172	33	27
77	5	65	12	76	24	(1)	37	4	(1)	(1)	21	(1)	.....	51	22	28
65	31	96	62	362	226	13	.....	18	6	16	166	26	6	763	110	29
1,257	172	670	992	1,691	1,029	325	197	688	75	230	1,296	466	73	2,258	1,281	30
220,882	30,371	223,983	194,573	941,100	302,875	43,599	22,745	100,270	16,171	26,558	339,747	50,528	8,335	630,467	303,928	31
357	41	178	192	814	271	99	49	193	14	51	435	69	19	591	670	32
111,464	12,321	90,207	55,528	618,510	88,998	24,240	10,417	46,739	3,442	10,471	177,766	14,044	4,425	229,628	209,819	33
965	128	445	682	983	658	239	130	474	56	186	828	358	42	1,514	707	34
86,028	10,439	98,437	116,193	240,159	113,753	16,949	8,896	41,217	9,005	12,374	130,086	30,383	2,367	183,363	80,956	35
220	18	213	335	429	469	24	45	128	21	52	236	88	23	886	79	36
23,390	7,611	35,339	22,852	82,431	100,124	2,410	3,432	12,314	3,724	3,713	31,895	6,101	1,543	217,476	13,153	37
1,511	327	1,494	1,573	2,251	1,313	556	905	1,063	160	288	3,361	559	153	2,753	2,535	38
126,967	16,528	212,042	146,908	544,169	130,459	35,321	109,560	69,620	18,638	16,411	842,628	24,976	19,058	273,990	336,346	39
1,038	173	697	835	1,362	665	385	223	707	99	227	1,532	501	72	2,102	1,527	40
311,522	42,333	221,607	205,352	538,081	184,857	94,096	45,657	181,582	33,570	57,780	416,092	131,667	24,424	913,283	466,722	41
1,457	333	996	1,058	1,601	1,303	484	643	881	121	397	2,574	796	107	2,800	2,031	42
95,068	12,290	84,811	60,979	168,423	76,803	23,270	27,589	37,916	8,115	19,351	180,821	38,541	9,877	263,728	187,119	43
1,404	262	1,112	1,261	1,813	984	579	525	987	134	286	2,247	651	116	2,575	2,160	44
170,524	24,134	160,389	128,065	488,110	106,942	67,180	51,430	98,699	15,760	23,246	316,160	68,670	13,392	474,078	379,005	45
695	51	850	662	1,149	699	155	41	467	38	117	2,318	556	18	3,273	2,887	46
1,127	54	2,027	1,612	2,549	983	171	24	420	44	153	4,845	676	8	5,994	5,673	47
32,164	1,499	61,666	50,915	70,223	31,240	4,809	910	12,735	1,166	4,820	135,869	18,787	263	172,661	157,410	48
572	.....	298	432	251	641	36	7	120	11	8	400	19	8	58	58	49
11,542	.....	8,864	12,489	6,287	22,749	977	216	3,504	181	77	7,943	458	87	992	903	50
17,464	.....	9,055	11,283	15,860	17,702	1,247	666	4,069	317	176	11,878	314	348	1,273	2,237	51
3,032	388	1,868	2,217	3,197	1,549	829	755	1,521	200	390	3,809	852	139	4,550	3,597	52
3,464	431	2,255	2,425	4,204	1,746	913	807	1,726	218	421	4,680	947	157	5,430	4,247	53
1,078	126	687	618	1,820	508	331	233	496	85	122	1,554	304	61	2,121	1,809	54
772	105	594	730	865	436	226	198	433	58	127	1,179	250	43	1,301	990	55
976	157	583	855	488	599	265	316	588	55	139	1,064	291	31	1,078	768	56
1933	1932	1933	1932	1935	1932	1933	1932	1932	1933	1932	1933	1933	1934	1934	1934	57
257	60	418	413	1,064	448	108	160	132	48	67	662	135	46	778	652	58
279	61	463	441	1,258	484	114	169	137	54	70	721	143	51	865	708	59
93	18	128	123	392	145	40	45	57	17	22	239	43	24	258	242	60
63	19	116	139	297	107	40	58	30	12	24	205	45	7	246	202	61
72	23	174	147	360	192	26	55	45	18	19	211	45	15	251	174	62
1933	1931	1932	1932	1933	1931	1933	1932	1933	1932	1933	1933	1932	1933	1932	1933	63
927	112	626	725	1,442	485	216	337	299	103	101	1,162	247	53	2,458	1,505	64
967	116	676	763	1,612	507	227	352	304	107	105	1,223	253	53	2,673	1,584	65
473	44	239	316	617	202	100	42	155	54	45	422	88	15	1,175	566	66
74	18	77	88	172	45	20	27	18	8	16	132	33	4	253	148	67
254	44	205	206	534	153	86	156	97	37	38	464	105	27	835	614	68
1933	1931	1932	1933	1932	1932	1932	1927	1933	1933	1932	1932	1932	1931	1933	1931	69
2,798	175	2,044	2,029	3,727	1,336	527	909	1,449	133	179	4,110	682	60	4,512	4,200	70
2,227	110	1,865	1,672	3,574	929	419	678	1,032	136	84	3,867	377	70	4,083	4,053	71
2,184	86	1,848	1,631	3,565	884	394	669	1,007	109	72	3,853	363	48	4,046	4,033	72
43	24	17	41	9	45	25	9	25	27	12	14	14	22	37	20	73
14	2	9	11	3	19	5	3	13	2	6	9	5	.....	6	9	74
1,027	30	601	818	1,584	499	339	19	576	64	37	1,662	61	16	1,448	1,203	75
258	78	568	173	1,300	225	61	78	186	2	36	804	10	42	1,897	861	76
2,279	230	1,171	1,823	1,410	1,155	517	704	1,238	154	303	2,411	832	65	2,329	2,943	77
797	139	309	501	803	337	368	365	216	77	126	760	125	46	652	462	78
159	46	190	235	320	240	112	50	248	13	34	264	116	39	247	78	79

COUNTY TABLE X.—COOPERATIVE SELLING AND PURCHASING AND FARM EXPENDITURES, 1939; FARM LABOR FOR A SPECIFIED WEEK OF 1939 AND OF 1940; AND FARM MACHINERY AND FACILITIES, APR. 1, 1940—Con.

	ITEM (For definitions: "Farms reporting," etc., see text)	St. Joseph	Sanilac	School-craft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
	BUSINESS WITH OR THROUGH COOPERATIVES 1939									
1	Any business with or through cooperatives.....farms reporting....	1,189	1,234	5	441	1,448	1,701	937	188	496
2	Selling and/or buying.....farms reporting....	1,070	871	5	205	856	1,196	779	85	223
3	Selling.....farms reporting....	756	838	5	172	520	765	477	58	129
4	Buying.....farms reporting....	892	634	4	129	701	1,023	667	38	174
5	Service (see text).....farms reporting....	351	903	3	312	1,049	892	322	115	363
	PERSONS 14 YEARS OLD AND OVER WORKING the equivalent of 2 or more days during specified weeks									
6	Family labor and/or hired labor (exclusive of housework and contract construction work)..farms reporting..Mar. 24-30, 1940..	1,942	3,576	290	2,509	3,682	3,780	2,729	2,860	1,043
7	Sept. 24-30, 1939..	1,891	3,567	301	2,431	3,750	3,759	2,559	2,877	1,047
8	persons.....Mar. 24-30, 1940..	2,901	6,652	481	4,220	6,165	6,535	4,920	4,764	1,493
9	Sept. 24-30, 1939..	2,932	7,585	611	4,663	7,652	9,409	5,097	5,361	1,631
10	Family labor (see text)....farms reporting..Mar. 24-30, 1940..	1,802	3,386	276	2,398	3,561	3,648	2,579	2,755	1,014
11	Sept. 24-30, 1939..	1,756	3,243	287	2,289	3,423	3,603	2,369	2,713	1,009
12	persons.....Mar. 24-30, 1940..	2,420	5,895	445	3,557	5,440	5,338	4,025	3,942	1,392
13	Sept. 24-30, 1939..	2,384	5,666	470	3,359	5,271	5,539	3,827	4,066	1,404
14	Hired labor.....farms reporting..Mar. 24-30, 1940..	292	482	27	436	488	571	613	390	85
15	Sept. 24-30, 1939..	307	1,147	60	688	989	1,043	793	580	151
16	persons.....Mar. 24-30, 1940..	481	757	36	663	725	1,197	895	822	101
17	Sept. 24-30, 1939..	548	1,919	141	1,304	2,381	3,870	1,270	1,295	227
18	Hired by month.....farms reporting..Mar. 24-30, 1940..	174	360	17	321	366	365	508	306	60
19	Sept. 24-30, 1939..	172	606	28	345	450	424	570	356	72
20	persons.....Mar. 24-30, 1940..	219	452	21	377	438	444	690	467	69
21	Sept. 24-30, 1939..	218	719	40	405	569	516	763	544	84
22	Hired by day or week....farms reporting..Mar. 24-30, 1940..	122	130	11	135	138	250	128	93	24
23	Sept. 24-30, 1939..	133	591	40	405	805	672	284	252	84
24	persons.....Mar. 24-30, 1940..	168	278	15	225	242	619	176	329	26
25	Sept. 24-30, 1939..	236	1,004	97	795	1,159	2,600	471	628	121
26	Other hired labor (including piece work and contract labor)....farms reporting..Mar. 24-30, 1940..	24	17	.....	21	17	34	18	15	5
27	Sept. 24-30, 1939..	29	80	3	35	190	134	21	52	9
28	persons.....Mar. 24-30, 1940..	94	27	.....	61	45	134	29	26	6
29	Sept. 24-30, 1939..	94	196	4	104	653	754	36	123	22
	SPECIFIED FARM EXPENDITURES, 1939									
30	Cash wages paid for hired labor (exclusive of housework and contract construction work).....farms reporting....	772	2,044	61	1,369	1,867	1,759	1,459	1,127	464
31	dollars.....	271,761	424,568	21,474	327,114	448,933	668,703	505,053	593,168	46,533
32	Hired by month.....farms reporting....	222	760	29	439	533	503	674	428	103
33	dollars.....	95,051	208,500	8,338	147,641	186,547	194,641	340,096	282,686	20,965
34	Hired by day or week.....farms reporting....	512	1,222	41	864	1,329	1,247	888	560	342
35	dollars.....	112,797	106,564	12,511	133,268	121,902	367,329	136,217	266,046	18,943
36	Other hired labor (including piece work and contract labor).....farms reporting....	195	567	3	400	650	546	289	412	106
37	dollars.....	63,913	109,504	625	46,205	140,484	106,733	28,740	44,436	6,625
38	Feed for domestic animals and poultry.....farms reporting....	1,360	2,509	261	1,564	2,341	2,651	2,148	2,035	767
39	dollars.....	187,407	288,011	22,584	189,974	241,636	348,386	460,791	316,415	50,024
40	Implements and machinery (see text).....farms reporting....	626	2,239	109	1,267	1,803	1,228	1,303	1,079	388
41	dollars.....	218,159	782,848	35,166	510,731	717,169	365,524	565,791	455,225	85,831
42	Gasoline, distillate, kerosene, and oil.....farms reporting....	982	3,114	76	1,800	2,337	1,717	1,896	1,579	860
43	dollars.....	85,520	233,538	5,323	148,661	239,770	157,855	228,534	153,990	34,694
44	Building materials (see text).....farms reporting....	968	2,516	156	1,501	2,228	2,011	1,711	1,414	691
45	dollars.....	178,945	413,599	24,528	243,011	352,393	277,842	401,698	341,254	55,180
46	Commercial fertilizer.....farms reporting....	300	3,801	103	1,832	3,154	1,431	1,658	1,693	242
47	tons.....	612	8,406	175	3,471	7,311	3,296	3,564	3,331	140
48	dollars.....	18,902	224,702	6,493	98,560	200,555	102,709	97,783	98,848	4,522
49	Liming materials (lime, marl, gypsum, etc.)....farms reporting....	723	27	1	86	33	726	103	144	100
50	tons.....	24,146	294	(1)	2,531	701	11,881	1,517	944	2,469
51	dollars.....	35,615	642	(1)	3,231	1,196	27,681	5,341	2,675	2,243
	SPECIFIED FARM MACHINERY AND FACILITIES, APRIL 1, 1940									
52	Automobiles on farms.....farms reporting....	1,927	4,053	285	2,826	3,806	3,297	2,878	3,085	1,014
53	number.....	2,286	4,562	315	3,379	4,456	3,831	3,841	3,959	1,181
54	Year of latest model..1936-1940.....farms reporting....	795	2,051	97	1,315	1,844	1,115	1,574	1,836	239
55	1931-1935.....farms reporting....	577	1,125	95	765	1,053	1,048	690	778	303
56	1930 and earlier.....farms reporting....	530	828	93	702	876	1,090	509	467	469
57	Average.....year.....	1933	1934	1933	1934	1934	1933	1934	1935	1931
58	Motortrucks on farms.....farms reporting....	250	357	72	453	596	870	870	1,049	115
59	number.....	268	385	77	488	628	940	962	1,185	120
60	Year of latest model..1936-1940.....farms reporting....	90	162	29	125	227	276	304	363	35
61	1931-1935.....farms reporting....	71	98	21	157	212	255	244	279	26
62	1930 and earlier.....farms reporting....	63	76	22	167	143	331	265	407	53
63	Average.....year.....	1932	1934	1933	1932	1933	1932	1933	1932	1931
64	Tractors on farms.....farms reporting....	679	1,853	79	1,531	1,889	1,241	1,551	1,491	204
65	number.....	714	1,927	84	1,672	2,123	1,328	1,695	1,624	209
66	Year of latest model..1936-1940.....farms reporting....	407	1,051	27	752	1,047	500	660	658	96
67	1931-1935.....farms reporting....	99	231	8	203	246	173	182	175	18
68	1930 and earlier.....farms reporting....	123	440	40	537	496	497	444	592	79
69	Average.....year.....	1935	1934	1930	1933	1934	1932	1933	1932	1932
70	Electric distribution line within ¼ mile of the farm dwelling.....farms reporting....	1,956	4,351	196	2,836	4,128	4,000	3,077	3,469	598
71	Dwelling lighted by electricity.....farms reporting....	1,582	3,692	89	2,584	3,475	3,418	3,004	3,335	443
72	Current from a power line.....farms reporting....	1,559	3,629	85	2,562	3,467	3,376	2,985	3,329	393
73	Current from a home plant.....farms reporting....	23	63	4	22	8	42	19	6	50
74	With power line within ¼ mile.....farms reporting....	12	53	.....	11	6	26	7	5	7
75	Telephone on farms.....farms reporting....	444	974	71	910	1,041	1,006	1,719	811	231
	Kind of road (see text):									
76	Hard-surfaced.....farms reporting....	441	311	123	374	576	1,476	862	1,523	126
77	Gravel, shell, shale, etc.....farms reporting....	1,388	2,569	204	2,055	2,548	1,337	1,587	1,728	777
78	Improved dirt.....farms reporting....	281	1,294	27	586	1,085	1,026	570	214	256
79	Unimproved dirt.....farms reporting....	121	388	12	87	212	266	202	16	143

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

COUNTY TABLE XI.—GOATS AND KIDS, APR. 1, 1940 AND 1930, AND JAN. 1, 1935; MOHAIR CLIPPED, 1939 AND 1934; AND GOATS MILKED, FARM SLAUGHTER, AND PURCHASES AND SALES OF LIVESTOCK, 1939

[See text for comparability of data]

	ITEM (For definitions: "Farms reporting," etc., see text)	THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga	Barry
1	Goats and kids.....farms rptg..over 4 mo. old..Apr. 1, 1940..	2,860	5	2	115	13	14	13	3	85
2	of all ages.....Jan. 1, 1935..	2,280	5	.....	84	3	5	1	.....	57
3	of all ages.....Apr. 1, 1930..	1,008	1	.....	39	1	6	3	1	24
4	number.....over 4 mo. old..Apr. 1, 1940..	8,170	9	(1)	258	20	46	22	3	214
5	of all ages.....Jan. 1, 1935..	6,020	14	.....	210	11	7	(1)	.....	164
6	of all ages.....Apr. 1, 1930..	3,577	(1)	.....	101	(1)	11	16	(1)	55
7	Angora goats.....farms rptg..over 4 mo. old..Apr. 1, 1940..	28	.....	.....	.....	1	.....	.....	.....	.....
8	number.....over 4 mo. old..Apr. 1, 1940..	53	.....	.....	.....	(1)	.....	.....	.....	.....
9	of all ages.....Apr. 1, 1930..	898	.....	.....	8	.....	3	6	(1)	17
10	Other goats.....farms rptg..over 4 mo. old..Apr. 1, 1940..	2,850	5	2	115	12	14	13	3	85
11	number.....over 4 mo. old..Apr. 1, 1940..	8,117	9	(1)	258	19	46	22	3	214
12	Mohair and kid hair clipped.....farms reporting..1939..	5	.....	.....	.....	1	.....	.....	.....	.....
13	1934..	21	.....	.....	.....	.....	.....	.....	.....	.....
14	pounds.....1939..	89	.....	.....	.....	(1)	.....	.....	.....	.....
15	1934..	948	.....	.....	.....	.....	.....	.....	.....	.....
16	Goats milked during any part of 1939.....farms reporting..	1,396	2	1	61	3	11	5	.....	41
17	number.....	3,276	(1)	(1)	119	5	20	7	.....	80
	Farm slaughter, 1939:									
18	Any animals butchered.....farms reporting..	103,331	476	348	2,490	946	852	905	494	1,568
19	Cattle and/or calves butchered.....farms reporting..	28,084	50	221	785	195	252	132	370	365
20	Cattle butchered.....farms reporting..	19,537	34	139	566	129	186	78	213	318
21	number.....	27,947	87	338	844	193	247	106	384	348
22	Calves butchered.....farms reporting..	10,964	25	136	299	77	91	60	269	54
23	number.....	29,202	69	423	1,000	206	204	90	805	84
24	Hogs and pigs butchered.....farms reporting..	96,432	466	260	2,277	920	809	873	341	1,488
25	number.....	255,264	1,416	529	6,511	3,242	2,140	2,516	543	2,957
26	Sheep and lambs butchered.....farms reporting..	2,314	15	8	19	38	9	15	3	42
27	number.....	7,054	34	23	28	91	32	22	4	126
	Livestock purchased, 1939:									
28	Cattle and/or calves bought.....farms reporting..	42,740	165	73	970	304	266	310	126	708
29	Cattle bought.....farms reporting..	34,766	114	57	795	233	213	239	103	591
30	number.....	192,487	538	406	3,371	1,449	734	874	227	3,821
31	Calves bought.....farms reporting..	12,864	82	30	286	99	85	115	34	202
32	number.....	54,052	305	136	1,308	391	277	501	65	1,286
33	Hogs and pigs bought.....farms reporting..	38,957	171	66	830	258	331	324	161	578
34	number.....	228,587	523	132	4,627	857	1,173	1,086	589	5,860
35	Sheep and lambs bought.....farms reporting..	4,180	38	3	33	41	6	29	1	114
36	number.....	269,004	449	3	223	1,504	25	456	(1)	7,482
	Livestock sold alive, 1939:									
37	Cattle and/or calves sold.....farms reporting..	100,342	468	217	2,391	718	735	957	306	1,642
38	Cattle sold.....farms reporting..	66,930	391	192	1,662	613	573	588	253	982
39	number.....	301,327	2,147	648	5,802	2,976	1,955	1,961	500	4,899
40	Calves sold.....farms reporting..	71,851	197	75	1,616	274	387	802	126	1,314
41	number.....	334,377	761	259	7,558	955	1,251	3,408	350	6,294
42	Hogs and pigs sold.....farms reporting..	55,907	121	37	1,313	291	323	348	15	1,288
43	number.....	884,102	872	183	16,533	1,490	2,415	2,973	464	24,784
44	Sheep and lambs sold.....farms reporting..	17,226	143	2	119	137	23	78	.....	545
45	number.....	619,406	3,710	(1)	2,924	4,110	492	1,949	.....	16,994

	ITEM (For definitions: "Farms reporting," etc., see text)	Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa
1	Goats and kids.....farms rptg..over 4 mo. old..Apr. 1, 1940..	21	11	127	28	90	39	7	8	3
2	of all ages.....Jan. 1, 1935..	22	7	121	61	75	44	8	1	2
3	of all ages.....Apr. 1, 1930..	10	2	69	18	24	24	6	2	4
4	number.....over 4 mo. old..Apr. 1, 1940..	58	33	356	62	233	83	26	33	5
5	of all ages.....Jan. 1, 1935..	59	34	270	140	179	88	17	(1)	(1)
6	of all ages.....Apr. 1, 1930..	22	(1)	202	68	65	89	13	(1)	12
7	Angora goats.....farms rptg..over 4 mo. old..Apr. 1, 1940..	.....	1	2	.....	.....	1	.....	.....	.....
8	number.....over 4 mo. old..Apr. 1, 1940..	.....	(1)	(1)	.....	.....	(1)	.....	.....	.....
9	of all ages.....Apr. 1, 1930..	5	.....	40	11	15	13	5	.....	3
10	Other goats.....farms rptg..over 4 mo. old..Apr. 1, 1940..	21	10	127	28	90	38	7	8	3
11	number.....over 4 mo. old..Apr. 1, 1940..	58	32	353	62	233	82	26	33	5
12	Mohair and kid hair clipped.....farms reporting..1939..	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	1934..	.....	.....	1	.....	2	.....	.....	.....	.....
14	pounds.....1939..	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	1934..	.....	.....	(1)	.....	(1)	.....	.....	.....	.....
16	Goats milked during any part of 1939.....farms reporting..	12	5	75	9	35	13	5	4	2
17	number.....	21	11	171	19	74	19	14	16	(1)
	Farm slaughter, 1939:									
18	Any animals butchered.....farms reporting..	1,963	446	2,617	1,737	1,819	1,565	724	724	874
19	Cattle and/or calves butchered.....farms reporting..	383	135	837	432	438	491	223	211	380
20	Cattle butchered.....farms reporting..	164	77	360	400	403	377	119	145	183
21	number.....	247	138	440	457	471	521	226	219	464
22	Calves butchered.....farms reporting..	244	74	568	43	44	137	127	85	240
23	number.....	752	173	1,276	81	105	286	256	153	583
24	Hogs and pigs butchered.....farms reporting..	1,902	414	2,444	1,656	1,717	1,499	687	696	752
25	number.....	6,330	1,042	6,837	3,060	3,549	3,672	2,158	2,136	2,162
26	Sheep and lambs butchered.....farms reporting..	5	2	14	52	59	36	5	7	36
27	number.....	22	(1)	65	155	129	96	34	33	247
	Livestock purchased, 1939:									
28	Cattle and/or calves bought.....farms reporting..	672	129	665	720	919	511	228	175	290
29	Cattle bought.....farms reporting..	558	100	523	591	744	391	160	136	221
30	number.....	2,337	226	2,506	3,464	6,049	2,250	561	748	1,895
31	Calves bought.....farms reporting..	177	51	209	217	294	189	105	65	104
32	number.....	887	151	843	796	1,439	658	339	190	536
33	Hogs and pigs bought.....farms reporting..	615	201	1,242	716	717	602	266	184	266
34	number.....	2,768	608	5,613	7,348	6,051	4,980	838	524	855
35	Sheep and lambs bought.....farms reporting..	12	1	28	134	161	138	7	9	24
36	number.....	206	(1)	170	6,864	4,794	939	86	290	500
	Livestock sold alive, 1939:									
37	Cattle and/or calves sold.....farms reporting..	1,735	326	1,384	1,905	1,907	1,292	549	520	798
38	Cattle sold.....farms reporting..	976	240	807	1,097	1,263	800	454	419	636
39	number.....	3,129	647	3,121	4,750	8,952	3,369	1,691	1,852	3,278
40	Calves sold.....farms reporting..	1,414	175	935	1,678	1,426	1,007	217	254	404
41	number.....	6,331	514	3,639	8,271	6,975	3,851	705	888	1,519
42	Hogs and pigs sold.....farms reporting..	840	118	1,034	1,650	1,580	1,358	199	165	144
43	number.....	7,538	1,094	15,143	36,054	31,820	32,557	1,299	1,293	1,082
44	Sheep and lambs sold.....farms reporting..	36	3	61	641	609	208	26	29	71
45	number.....	772	22	1,149	18,438	17,667	4,925	395	884	1,246

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

COUNTY TABLE XI.—GOATS AND KIDS, APR. 1, 1940 AND 1930, AND JAN. 1, 1935; MOHAIR CLIPPED, 1939 AND 1934; [See text for

	ITEM (For definitions: "Farms reporting," etc., see text)	Clare	Clinton	Crawford	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin
1	Goats and kids.....farms rptg..over 4 mo. old..Apr. 1, 1940..	11	21	1	5	5	54	25	72	7
2	of all ages.....Jan. 1, 1935..	8	17	.....	2	6	59	7	68	16
3	of all ages.....Apr. 1, 1930..	1	6	1	.....	3	25	3	18	8
4	number.....over 4 mo. old..Apr. 1, 1940..	24	46	(1)	14	8	106	60	253	12
5	of all ages.....Jan. 1, 1935..	24	58	.....	(1)	20	144	10	191	25
6	of all ages.....Apr. 1, 1930..	(1)	7	(1)	.....	9	84	12	64	19
7	Angora goats.....farms rptg..over 4 mo. old..Apr. 1, 1940..	.....	.....	.....	1	.....	.....	.....	.....	.....
8	number.....over 4 mo. old..Apr. 1, 1940..	.....	.....	.....	(1)	.....	.....	.....	.....	.....
9	of all ages.....Apr. 1, 1930..	.....	(1)	.....	.....	3	7	.....	15	(1)
10	Other goats.....farms rptg..over 4 mo. old..Apr. 1, 1940..	11	21	1	5	5	54	25	72	7
11	number.....over 4 mo. old..Apr. 1, 1940..	24	46	(1)	12	8	106	60	253	12
12	Mohair and kid hair clipped.....farms reporting..1939..	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	1934..	.....	.....	.....	.....	.....	2	.....	.....	1
14	pounds.....1939..	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	1934..	.....	.....	.....	.....	.....	(1)	.....	.....	(1)
16	Goats milked during any part of 1939.....farms reporting..	3	11	.....	2	2	21	12	30	2
17	number.....	9	17	.....	(1)	(1)	31	22	98	(1)
	Farm slaughter, 1939:									
18	Any animals butchered.....farms reporting..	620	1,899	78	986	391	1,873	706	2,240	837
19	Cattle and/or calves butchered.....farms reporting..	130	400	39	548	222	543	283	506	198
20	Cattle butchered.....farms reporting..	113	368	5	276	64	494	137	322	168
21	number.....	144	415	5	547	98	573	203	539	201
22	Calves butchered.....farms reporting..	24	34	35	410	181	67	179	211	38
23	number.....	45	44	109	1,460	646	140	361	440	52
24	Hogs and pigs butchered.....farms reporting..	596	1,832	68	839	301	1,734	665	2,117	801
25	number.....	1,504	4,143	199	2,342	687	3,270	1,958	6,586	1,999
26	Sheep and lambs butchered.....farms reporting..	35	90	5	18	2	88	10	50	28
27	number.....	80	178	38	106	(1)	199	51	214	67
	Livestock purchased, 1939:									
28	Cattle and/or calves bought.....farms reporting..	264	889	37	297	138	934	226	1,036	375
29	Cattle bought.....farms reporting..	212	764	24	228	103	799	165	816	306
30	number.....	1,440	4,529	53	800	210	4,265	422	4,812	1,521
31	Calves bought.....farms reporting..	82	211	21	107	46	233	98	353	108
32	number.....	410	728	52	225	101	1,219	221	1,604	442
33	Hogs and pigs bought.....farms reporting..	208	605	30	361	123	753	326	850	369
34	number.....	878	4,439	63	957	268	4,861	908	5,309	1,673
35	Sheep and lambs bought.....farms reporting..	43	190	6	4	.....	177	5	130	78
36	number.....	1,019	7,670	14	100	.....	4,183	6	6,236	1,192
	Livestock sold alive, 1939:									
37	Cattle and/or calves sold.....farms reporting..	608	2,195	66	701	252	2,237	579	2,009	866
38	Cattle sold.....farms reporting..	430	1,262	52	570	195	1,415	499	1,228	665
39	number.....	2,227	5,890	173	1,877	473	6,508	1,628	6,911	3,408
40	Calves sold.....farms reporting..	408	1,935	33	391	117	1,869	253	1,538	526
41	number.....	1,741	9,438	146	1,651	470	8,600	811	8,457	1,879
42	Hogs and pigs sold.....farms reporting..	323	1,786	15	122	34	1,522	186	1,281	509
43	number.....	3,776	39,201	108	1,207	278	26,506	1,418	18,564	5,105
44	Sheep and lambs sold.....farms reporting..	246	1,112	8	15	1	833	23	370	244
45	number.....	8,267	32,027	96	318	(1)	21,174	526	13,527	6,478

	ITEM (For definitions: "Farms reporting," etc., see text)	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb
1	Goats and kids.....farms rptg..over 4 mo. old..Apr. 1, 1940..	.....	9	44	9	94	31	.....	2	80
2	of all ages.....Jan. 1, 1935..	1	10	49	4	89	30	1	.....	32
3	of all ages.....Apr. 1, 1930..	.....	3	9	4	33	22	.....	.....	20
4	number.....over 4 mo. old..Apr. 1, 1940..	.....	48	75	27	215	192	.....	(1)	242
5	of all ages.....Jan. 1, 1935..	(1)	36	98	5	151	69	(1)	.....	83
6	of all ages.....Apr. 1, 1930..	.....	7	27	5	50	50	.....	.....	92
7	Angora goats.....farms rptg..over 4 mo. old..Apr. 1, 1940..	.....	.....	.....	.....	2	1	.....	.....	2
8	number.....over 4 mo. old..Apr. 1, 1940..	.....	.....	.....	.....	(1)	(1)	.....	.....	(1)
9	of all ages.....Apr. 1, 1930..	.....	(1)	4	.....	12	3	.....	.....	18
10	Other goats.....farms rptg..over 4 mo. old..Apr. 1, 1940..	.....	9	44	9	93	31	.....	2	60
11	number.....over 4 mo. old..Apr. 1, 1940..	.....	48	75	27	212	191	.....	(1)	239
12	Mohair and kid hair clipped.....farms reporting..1939..	.....	.....	.....	.....	1	.....	.....	.....	.....
13	1934..	.....	3	.....	.....	.....	1	.....	.....	.....
14	pounds.....1939..	.....	.....	.....	.....	(1)	.....	.....	.....	.....
15	1934..	.....	75	.....	.....	.....	(1)	.....	.....	.....
16	Goats milked during any part of 1939.....farms reporting..	.....	5	13	3	37	14	.....	1	38
17	number.....	.....	10	16	8	75	46	.....	(1)	93
	Farm slaughter, 1939:									
18	Any animals butchered.....farms reporting..	56	436	1,942	851	2,290	1,132	112	356	1,672
19	Cattle and/or calves butchered.....farms reporting..	39	90	447	286	489	312	49	169	331
20	Cattle butchered.....farms reporting..	14	55	380	172	432	277	26	88	164
21	number.....	17	117	489	221	474	358	78	157	212
22	Calves butchered.....farms reporting..	30	41	81	144	64	46	35	119	190
23	number.....	70	86	209	319	160	83	133	401	690
24	Hogs and pigs butchered.....farms reporting..	30	416	1,834	831	2,162	1,035	98	315	1,594
25	number.....	40	1,013	4,868	2,664	4,169	2,656	441	920	6,207
26	Sheep and lambs butchered.....farms reporting..	1	5	53	8	81	82	2	10	13
27	number.....	(1)	7	237	31	230	309	(1)	35	30
	Livestock purchased, 1939:									
28	Cattle and/or calves bought.....farms reporting..	15	147	1,081	256	1,119	631	29	123	824
29	Cattle bought.....farms reporting..	14	117	879	186	1,004	481	21	93	717
30	number.....	28	508	4,794	619	10,296	2,436	48	253	3,609
31	Calves bought.....farms reporting..	5	46	358	108	215	247	9	43	185
32	number.....	7	226	1,801	279	945	1,351	35	117	1,222
33	Hogs and pigs bought.....farms reporting..	14	178	691	347	956	464	45	145	684
34	number.....	22	633	3,231	1,220	15,036	2,789	119	352	4,529
35	Sheep and lambs bought.....farms reporting..	.....	8	82	2	261	136	.....	4	17
36	number.....	.....	161	2,923	(1)	77,750	3,171	.....	42	153
	Livestock sold alive, 1939:									
37	Cattle and/or calves sold.....farms reporting..	55	418	2,083	686	2,709	1,266	64	270	1,618
38	Cattle sold.....farms reporting..	37	305	1,469	510	1,611	895	61	230	1,046
39	number.....	72	1,287	7,294	1,475	10,115	4,597	259	912	4,954
40	Calves sold.....farms reporting..	24	278	1,550	390	2,285	988	13	96	1,276
41	number.....	63	955	9,422	1,166	12,377	5,307	65	277	8,020
42	Hogs and pigs sold.....farms reporting..	1	187	1,011	328	2,277	740	18	54	719
43	number.....	(1)	1,583	11,363	2,589	62,846	9,932	149	319	9,333
44	Sheep and lambs sold.....farms reporting..	.....	27	473	15	838	687	.....	12	48
45	number.....	.....	471	14,520	117	75,428	20,681	.....	321	1,660

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

AND GOATS MILKED, FARM SLAUGHTER, AND PURCHASES AND SALES OF LIVESTOCK, 1939—Continued

comparability of data]

Gogebic	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	
4	35	13	36	5	11	48	48	5	2	36	88	64	10	126	1
6	27	42	99	3	20	36	29	5	6	21	52	56	4	90	2
6	2	21	40	1	16	15	15	4	5	10	24	23	1	25	3
10	84	19	126	7	24	96	143	13	(1)	70	364	163	18	376	4
13	43	70	412	8	39	51	50	10	14	34	129	251	7	239	5
23	(1)	30	119	(1)	65	29	27	11	43	38	139	53	(1)	89	6
1	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	2	7
(1)	.....	.....	.....	.....	.....	.....	6	.....	.....	.....	.....	.....	.....	(1)	8
8	9	4	19	.....	33	21	10	9	33	12	.....	8	.....	15	9
3	35	13	36	5	11	48	46	5	2	36	88	64	10	126	10
9	84	19	126	7	24	96	137	13	(1)	70	364	163	18	370	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	12
.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	2	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(1)	14
.....	.....	.....	.....	.....	.....	.....	(1)	(1)	.....	.....	(1)	.....	.....	.....	15
2	22	3	16	3	3	17	23	2	2	20	47	31	4	74	16
(1)	38	3	114	3	6	32	54	(1)	(1)	32	215	65	5	193	17
478	923	1,910	2,176	966	3,122	1,608	1,766	490	540	1,799	1,699	1,304	449	2,184	18
352	292	331	546	759	514	517	518	87	322	411	583	387	83	735	19
151	176	291	496	372	484	448	470	66	152	365	476	295	50	534	20
217	351	340	551	529	580	605	539	90	253	484	564	548	78	675	21
255	144	48	58	581	38	89	59	24	202	59	131	104	39	257	22
445	369	92	97	1,681	76	229	85	52	438	130	432	340	64	906	23
363	879	1,847	2,072	535	3,062	1,455	1,654	472	436	1,727	1,533	1,198	443	1,891	24
607	3,020	3,487	3,723	744	10,627	2,949	3,667	1,476	812	4,266	3,950	2,978	1,137	4,593	25
8	10	31	46	5	20	91	56	20	9	36	104	55	2	24	26
16	27	54	173	42	99	218	146	53	62	98	223	132	(1)	95	27
114	339	964	825	291	1,300	841	911	201	147	793	785	589	133	1,041	28
87	280	859	693	239	1,013	674	788	160	99	678	589	463	102	835	29
289	1,258	5,499	3,291	629	5,299	3,713	7,545	1,396	269	4,295	3,527	3,610	304	3,391	30
34	104	183	226	69	456	294	199	63	63	202	311	182	49	315	31
62	483	700	963	152	1,601	1,262	683	207	148	860	1,381	1,265	143	1,219	32
183	413	665	713	244	1,052	642	667	154	251	606	715	464	221	726	33
459	1,891	5,673	6,605	331	4,833	5,197	5,136	708	500	3,435	4,282	3,909	776	3,767	34
3	6	102	137	2	39	191	132	39	4	61	166	74	1	35	35
7	75	4,138	6,954	(1)	582	15,158	7,827	1,460	8	1,305	12,276	8,786	(1)	344	36
235	755	2,306	2,421	699	3,111	1,784	1,979	477	393	1,839	1,730	1,254	381	2,295	37
195	566	1,321	1,399	573	2,267	1,196	1,298	374	313	1,226	1,158	795	252	1,604	38
383	2,261	5,940	5,089	1,353	11,775	5,485	8,915	2,434	824	6,654	5,596	4,776	774	5,998	39
81	444	1,945	2,140	236	1,772	1,366	1,552	236	180	1,340	1,305	930	291	1,477	40
189	1,492	9,088	10,617	729	8,096	6,961	7,146	916	446	5,970	6,650	4,391	1,042	7,121	41
12	409	1,706	2,124	26	1,146	1,138	1,555	199	28	1,129	1,276	879	219	914	42
420	3,651	34,400	50,646	344	12,332	21,948	32,014	2,178	277	16,063	22,606	18,229	1,532	12,862	43
2	24	641	643	2	178	738	713	140	7	274	584	224	12	150	44
(1)	631	17,259	17,496	(1)	3,586	35,239	20,859	5,143	50	6,832	25,126	12,356	228	3,396	45

Manistee	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm	Mont-morency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	
11	3	19	24	20	35	19	106	31	7	57	54	118	22	20	1
7	.....	14	15	16	14	1	82	24	2	39	27	91	11	9	2
12	1	10	7	7	5	5	31	14	1	32	13	32	8	7	3
62	5	76	69	57	102	27	260	55	15	202	209	598	50	85	4
53	.....	56	46	41	16	(1)	183	65	(1)	93	55	352	18	29	5
36	(1)	61	100	18	18	17	145	43	(1)	82	31	138	10	20	6
.....	.....	.....	.....	1	.....	.....	2	.....	.....	1	1	.....	1	.....	7
.....	.....	.....	.....	(1)	.....	.....	(1)	.....	.....	(1)	(1)	.....	(1)	.....	8
(1)	.....	3	4	.....	9	4	8	12	(1)	(1)	3	10	5	8	9
11	3	19	24	20	35	19	106	31	7	57	54	118	21	20	10
62	5	76	69	50	102	27	258	55	15	201	203	598	47	85	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	12
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(1)	.....	.....	.....	14
(1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
6	1	8	11	12	11	4	56	12	3	33	29	74	13	8	16
20	(1)	37	26	28	44	8	101	18	5	72	62	224	17	40	17
872	607	1,172	1,335	1,338	1,314	883	2,196	1,770	324	822	1,451	1,401	1,214	694	18
243	385	285	329	525	321	216	307	421	54	253	359	307	372	89	19
125	200	178	247	200	258	167	229	330	35	146	270	228	278	79	20
190	315	247	305	295	289	214	539	396	48	220	388	485	381	92	21
144	269	127	90	402	73	71	94	103	21	127	100	104	123	12	22
346	604	333	176	1,199	135	119	229	171	61	348	235	292	257	16	23
834	476	1,113	1,280	1,232	1,276	849	2,136	1,642	315	741	1,378	1,303	1,151	677	24
2,266	1,194	2,780	2,831	3,310	3,201	2,358	6,057	3,313	1,052	1,754	3,243	4,420	2,882	1,855	25
4	12	6	20	18	14	27	29	13	23	.....	11	29	17	42	26
6	25	9	47	149	34	44	97	19	40	.....	33	256	103	105	27
288	194	495	485	367	416	401	888	898	99	419	566	919	440	275	28
216	159	384	413	262	357	324	786	750	72	346	462	733	352	229	29
639	331	1,336	1,777	817	1,703	3,602	5,231	3,795	223	1,321	1,729	4,636	1,437	1,155	30
118	56	166	115	159	105	140	174	249	34	124	163	315	151	76	31
428	118	444	359	367	341	432	628	971	149	475	625	1,883	473	263	32
421	279	559	507	584	418	351	741	685	113	423	575	624	579	228	33
1,263	508	2,379	2,136	1,703	2,352	1,544	6,724	3,490	370	1,654	2,570	4,188	2,284	760	34
4	2	6	19	6	44	54	43	28	30	1	13	88	7	63	35
100	(1)	80	274	42	411	17,696	9,009	1,058	444	(1)	103	3,867	99	898	36
725	394	1,189	1,359	1,235	1,168	856	1,859	2,179	311	828	1,355	1,493	996	721	37
539	318	808	983	929	658	615	955	1,385	254	537	1,024	1,039	783	558	38
1,950	662	2,564	3,860	2,427	2,575	4,750	4,610	5,435	1,096	2,168	3,814	6,438	3,105	2,645	39
424	176	947	942	923	872	655	1,578	1,639	149	604	780	1,056	522	402	40
1,419	496	4,422	3,687	4,641	3,550	2,564	7,100	6,848	595	2,665	2,877	6,743	1,806	1,534	41
300	63	617	730	202	639	415	1,697	880	105	290	704	710	582	323	42
2,303	515	5,391	7,270	1,733	8,335	3,623	31,662	11,204	889	3,160	6,262	10,503	4,757	2,938	43
10	6	17	85	18	180	146	157	166	82	14	42	255	32	303	44
117	29	497	1,922	374	4,018	21,636	15,107	3,947	1,792	258	1,199	13,048	470	7,873	45

COUNTY TABLE XI.—GOATS AND KIDS, APR. 1, 1940 AND 1930, AND JAN. 1, 1935; MOHAIR CLIPPED, 1939 AND 1934; AND GOATS MILKED, FARM SLAUGHTER, AND PURCHASES AND SALES OF LIVESTOCK, 1939—Continued

[See text for comparability of data]

	ITEM (For definitions: "Farms reporting," etc., see text)	Ontonagon	Osceola	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair
1	Goats and kids.....farms rptg..over 4 mo. old..Apr. 1, 1940..	3	24	3	2	115	10	11	59	55
2	of all ages.....Jan. 1, 1935..	.....	13	3	3	78	.....	.....	34	38
3	of all ages.....Apr. 1, 1930..	2	11	1	2	31	1	.....	15	22
4	number.....over 4 mo. old..Apr. 1, 1940..	5	59	11	(1)	300	45	28	190	174
5	of all ages.....Jan. 1, 1935..	.....	31	7	3	195	.....	.....	74	69
6	of all ages.....Apr. 1, 1930..	(1)	65	(1)	(1)	126	(1)	.....	34	92
7	Angora goats.....farms rptg..over 4 mo. old..Apr. 1, 1940..	.....	.....	.....	1	1	.....	.....	.....	1
8	number.....over 4 mo. old..Apr. 1, 1940..	.....	.....	.....	(1)	(1)	.....	.....	.....	(1)
9	of all ages.....Apr. 1, 1930..	33	21	.....	.....	33	.....	.....	10	21
10	Other goats.....farms rptg..over 4 mo. old..Apr. 1, 1940..	3	24	3	2	115	10	11	59	55
11	number.....over 4 mo. old..Apr. 1, 1940..	5	59	11	(1)	299	45	28	190	172
12	Mohair and kid hair clipped.....farms reporting..1939..	.....	.....	.....	1	.....	.....	.....	.....	.....
13	1934..	.....	.....	.....	.....	1	.....	.....	.....	1
14	pounds.....1939..	.....	.....	.....	(1)	.....	.....	.....	.....	.....
15	1934..	.....	.....	.....	.....	(1)	.....	.....	.....	(1)
16	Goats milked during any part of 1939.....farms reporting..	.....	14	1	1	70	5	7	26	26
17	number.....	.....	30	(1)	(1)	145	31	11	56	73
	Farm slaughter, 1939:									
18	Any animals butchered.....farms reporting..	680	1,242	170	388	2,041	889	125	3,064	2,342
19	Cattle and/or calves butchered.....farms reporting..	461	250	55	82	859	329	47	776	388
20	Cattle butchered.....farms reporting..	249	197	40	29	550	224	26	377	281
21	number.....	433	219	60	66	1,156	406	33	743	427
22	Calves butchered.....farms reporting..	297	59	23	60	491	182	25	500	128
23	number.....	616	87	41	159	1,888	458	50	1,949	401
24	Hogs and pigs butchered.....farms reporting..	438	1,199	160	382	1,797	857	108	2,873	2,254
25	number.....	780	2,852	522	1,333	7,187	4,208	271	9,053	6,259
26	Sheep and lambs butchered.....farms reporting..	16	35	26	7	19	127	6	25	18
27	number.....	89	61	63	31	97	317	12	60	45
	Livestock purchased, 1939:									
28	Cattle and/or calves bought.....farms reporting..	134	508	67	94	898	218	55	1,235	1,042
29	Cattle bought.....farms reporting..	109	434	50	68	740	151	41	1,031	827
30	number.....	287	1,619	208	296	2,862	796	68	5,765	4,704
31	Calves bought.....farms reporting..	47	129	28	46	249	90	25	328	317
32	number.....	100	660	108	237	1,375	267	77	1,369	1,748
33	Hogs and pigs bought.....farms reporting..	120	441	83	174	697	304	61	1,078	774
34	number.....	192	1,612	282	804	4,024	1,017	167	6,287	2,878
35	Sheep and lambs bought.....farms reporting..	.....	43	16	6	15	57	5	40	36
36	number.....	.....	638	331	130	90	590	35	553	426
	Livestock sold alive, 1939:									
37	Cattle and/or calves sold.....farms reporting..	470	1,344	167	311	1,991	709	95	2,979	2,311
38	Cattle sold.....farms reporting..	396	991	121	236	1,345	546	72	1,724	1,570
39	number.....	1,061	4,484	534	886	4,441	2,121	256	6,780	7,315
40	Calves sold.....farms reporting..	165	908	107	167	1,397	409	56	2,372	1,599
41	number.....	439	3,680	382	557	6,812	1,320	221	11,080	8,580
42	Hogs and pigs sold.....farms reporting..	25	560	69	123	837	278	26	1,783	845
43	number.....	193	5,012	637	766	9,533	1,561	134	23,389	7,357
44	Sheep and lambs sold.....farms reporting..	3	215	110	20	82	228	16	167	176
45	number.....	90	6,670	3,505	301	1,672	3,895	570	3,489	4,487

	ITEM (For definitions: "Farms reporting," etc., see text)	St. Joseph	Sanilac	School-craft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
1	Goats and kids.....farms rptg..over 4 mo. old..Apr. 1, 1940..	42	21	.....	37	41	111	58	117	20
2	of all ages.....Jan. 1, 1935..	50	56	1	18	47	82	64	42	8
3	of all ages.....Apr. 1, 1930..	14	8	.....	23	21	36	12	20	6
4	number.....over 4 mo. old..Apr. 1, 1940..	119	31	.....	97	104	229	169	326	65
5	of all ages.....Jan. 1, 1935..	181	91	(1)	61	218	240	173	124	8
6	of all ages.....Apr. 1, 1930..	35	17	.....	96	298	71	69	77	8
7	Angora goats.....farms rptg..over 4 mo. old..Apr. 1, 1940..	.....	.....	.....	.....	.....	.....	.....	.....	2
8	number.....over 4 mo. old..Apr. 1, 1940..	.....	.....	.....	.....	.....	.....	.....	.....	(1)
9	of all ages.....Apr. 1, 1930..	10	(1)	.....	20	257	12	6	24	(1)
10	Other goats.....farms rptg..over 4 mo. old..Apr. 1, 1940..	42	21	.....	37	41	111	58	117	18
11	number.....over 4 mo. old..Apr. 1, 1940..	119	31	.....	97	104	229	169	326	63
12	Mohair and kid hair clipped.....farms reporting..1939..	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	1934..	.....	.....	1	.....	.....	.....	2	.....	.....
14	pounds.....1939..	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	1934..	.....	.....	(1)	.....	.....	.....	(1)	.....	.....
16	Goats milked during any part of 1939.....farms reporting..	24	5	.....	18	18	58	23	59	13
17	number.....	54	8	.....	44	30	96	53	119	21
	Farm slaughter, 1939:									
18	Any animals butchered.....farms reporting..	1,447	2,921	197	1,644	2,588	1,985	1,713	1,255	808
19	Cattle and/or calves butchered.....farms reporting..	358	496	91	426	460	416	352	155	197
20	Cattle butchered.....farms reporting..	299	453	30	373	362	312	306	75	112
21	number.....	336	496	91	438	495	353	449	173	187
22	Calves butchered.....farms reporting..	63	52	67	62	122	119	65	94	105
23	number.....	112	88	182	102	313	196	157	312	240
24	Hogs and pigs butchered.....farms reporting..	1,403	2,820	174	1,522	2,487	1,881	1,636	1,223	779
25	number.....	3,230	7,185	433	3,452	6,222	3,564	4,829	4,776	2,090
26	Sheep and lambs butchered.....farms reporting..	48	22	.....	43	31	21	115	6	21
27	number.....	95	35	.....	226	58	40	325	59	56
	Livestock purchased, 1939:									
28	Cattle and/or calves bought.....farms reporting..	522	1,505	57	769	1,183	653	961	483	280
29	Cattle bought.....farms reporting..	436	1,120	47	636	1,004	532	812	403	223
30	number.....	2,557	7,021	165	2,968	5,212	2,263	7,250	1,575	725
31	Calves bought.....farms reporting..	131	594	15	220	285	181	257	123	85
32	number.....	461	2,699	38	683	1,352	529	1,248	601	322
33	Hogs and pigs bought.....farms reporting..	551	1,127	59	618	885	924	662	546	373
34	number.....	5,369	3,955	110	4,320	3,776	4,902	7,680	7,042	1,084
35	Sheep and lambs bought.....farms reporting..	82	49	.....	115	54	36	280	9	15
36	number.....	5,543	339	.....	7,846	443	262	29,319	722	107
	Livestock sold alive, 1939:									
37	Cattle and/or calves sold.....farms reporting..	1,320	3,474	112	1,860	2,900	1,869	1,917	925	729
38	Cattle sold.....farms reporting..	726	2,626	103	1,108	1,675	1,036	1,290	464	553
39	number.....	3,190	14,048	345	4,214	7,208	3,499	8,894	1,829	2,129
40	Calves sold.....farms reporting..	1,072	2,263	23	1,554	2,415	1,431	1,568	699	412
41	number.....	4,574	12,285	70	7,531	11,210	5,089	9,862	3,095	1,415
42	Hogs and pigs sold.....farms reporting..	1,302	916	26	1,257	1,351	1,232	1,479	540	304
43	number.....	29,304	9,003	211	19,189	15,446	17,493	31,032	9,394	2,510
44	Sheep and lambs sold.....farms reporting..	318	366	.....	670	217	141	888	27	54
45	number.....	9,310	8,475	.....	23,944	4,605	2,743	52,799	481	955

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

COUNTY TABLE XII.—ACREAGE AND PRODUCTION OF ANNUAL LEGUMES, 1939 AND 1934; AND CLOVER AND GRASS SEEDS, 1939

	ITEM (For definitions: "Farms reporting," etc., see text)			THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga	Barry
	Annual legumes[1] for all purposes, except plowed under for green manure:											
1	Soybeans	farms reporting	1939	14,551	3	.....	579	5	7	13	1	146
2			1934	3,542	2	.....	144	.....	6	28	1	12
3	Grown alone	farms reporting	1939	14,408	2	.....	572	3	7	13	1	146
4			1934	3,470	2	.....	142	.....	6	28	1	12
5		acres	1939	113,972	15	.....	3,330	9	26	58	(2)	921
6			1934	24,771	(2)	.....	752	.....	23	159	(2)	80
7	Grown with other crops	farms reporting	1939	221	1	.....	10	2	.....	.....	.....	1
8			1934	66	.....	.....	2	.....	.....	.....	.....	.....
9		acres	1939	1,822	3	.....	55	7	.....	.....	.....	40
10			1934	959	.....	.....	17	.....	.....	.....	.....	.....
11	Harvested for beans only	farms reporting	1939	5,220	.....	.....	95	2	4	7	1	42
12			1934	588	1	.....	12	.....	2	3	.....	2
13	Grown alone	acres	1939	49,983	.....	.....	852	1	20	29	(2)	230
14	Grown with other crops	acres	1939	18	.....	.....	.....	5	.....	.....	.....	.....
15	Quantity harvested	bushels	1939	824,505	.....	.....	10,763	53	179	393	(2)	2,791
16			1934	61,980	(2)	.....	1,527	.....	12	130	.....	46
17	Cowpeas	farms reporting	1939	226	.....	.....	4	.....	.....	1	.....	2
18			1934	252	.....	.....	9	.....	.....	.....	.....	.....
19	Grown alone	farms reporting	1939	223	.....	.....	4	.....	.....	1	.....	2
20			1934	243	.....	.....	9	.....	.....	.....	.....	.....
21		acres	1939	1,613	.....	.....	18	.....	.....	(2)	.....	(2)
22			1934	1,625	.....	.....	39	.....	.....	.....	.....	.....
23	Grown with other crops	farms reporting	1939	4	.....	.....	.....	.....	.....	.....	.....	.....
24			1934	6	.....	.....	.....	.....	.....	.....	.....	.....
25		acres	1939	22	.....	.....	.....	.....	.....	.....	.....	.....
26			1934	36	.....	.....	.....	.....	.....	.....	.....	.....
27	Harvested for peas	farms reporting	1939	72	.....	.....	1	.....	.....	.....	.....	.....
28			1934	74	.....	.....	5	.....	.....	.....	.....	.....
29	Grown alone	acres	1939	501	.....	.....	2	.....	.....	.....	.....	.....
30	Grown with other crops	acres	1939	4	.....	.....	.....	.....	.....	.....	.....	.....
31	Quantity harvested	bushels	1939	4,929	.....	.....	22	.....	.....	.....	.....	.....
32			1934	3,919	.....	.....	146	.....	.....	.....	.....	.....
33	Vetches, velvetbeans, mung and horse beans[3]	farms reporting	1939	278	11	.....	9	5	3	1	.....	2
34	Grown alone	farms reporting	1939	172	10	.....	8	4	2	1	.....	1
35		acres	1939	1,218	50	.....	43	34	35	(2)	.....	(2)
36	Grown with other crops	farms reporting	1939	110	1	.....	1	1	1	.....	.....	1
37		acres	1939	1,261	3	.....	70	1	16	.....	.....	(2)
38	Harvested for seed or beans	farms reporting	1939	182	9	.....	2	4	3	1	.....	1
39		bushels	1939	6,284	264	.....	83	184	154	(2)	.....	(2)
40	Other dry field and seed beans (navy, pea bean, Great Northern, kidney, lima, pinto, etc.) and lentils (see text)	farms reporting	1939	40,677	30	.....	156	9	289	699	.....	527
41			1934	56,775	110	1	555	55	442	961	7	999
42	Grown alone	farms reporting	1939	40,649	29	.....	156	9	289	698	.....	525
43		acres	1939	488,250	86	.....	904	24	1,787	8,164	.....	4,795
44			1934	631,699	285	(2)	2,545	126	2,012	11,658	9	9,026
45	Grown with other crops	farms reporting	1939	34	1	.....	.....	.....	.....	1	.....	2
46		acres	1939	138	2	.....	.....	.....	.....	1	.....	24
47			1934	99	.....	.....	3	.....	.....	.....	.....	6
48	Harvested for beans	farms reporting	1939	40,627	30	.....	155	9	288	699	.....	527
49		bushels	1939	8,042,850	1,009	.....	9,319	266	20,651	139,672	.....	73,054
50			1934	6,956,959	2,271	(2)	22,577	1,021	16,251	169,804	44	96,728
51	Dry field and seed peas[3]	farms reporting	1939	673	5	3	1	8	4	.....	7	4
52	Grown alone	farms reporting	1939	665	5	2	1	8	4	.....	7	4
53		acres	1939	3,221	15	4	(2)	45	7	.....	7	32
54	Grown with other crops	farms reporting	1939	9	.....	2	.....	.....	.....	.....	.....	.....
55		acres	1939	20	.....	1	.....	.....	.....	.....	.....	.....
56	Harvested for peas	farms reporting	1939	648	5	3	1	5	4	.....	7	4
57		bushels	1939	43,782	266	56	(2)	468	102	.....	110	353
58	Velvetbeans, vetches, Canada and other ripe field peas	farms reporting	1934	2,449	69	15	13	159	1	15	28	14
59	Grown alone	acres	1934	14,992	373	39	61	695	(2)	112	143	88
60	Grown with other crops	acres	1934	147	9	.....	.....	.....	.....	.....	.....	1
61	Harvested for beans or peas	bushels	1934	159,119	3,525	295	229	8,278	.....	1,760	735	221
	Clover and grass seeds, 1939:											
62	Alfalfa seed	farms reporting		17,116	323	1	75	399	103	447	4	38
63		acres		151,505	4,668	(2)	510	3,137	816	5,065	2	279
64		bushels		153,057	6,337	(2)	343	4,432	582	4,761	5	309
65	Sweetclover seed	farms reporting		2,116	3	1	15	26	22	14	.....	14
66		acres		17,370	18	(2)	105	127	135	98	.....	84
67		bushels		51,679	51	(2)	80	693	310	368	.....	137
68	Lespedeza seed	farms reporting		3	.....	.....	.....	.....	.....	.....	.....	.....
69		acres		48	.....	.....	.....	.....	.....	.....	.....	.....
70		pounds		1,240	.....	.....	.....	.....	.....	.....	.....	.....
71	Clover seed	farms reporting		12,943	105	2	407	30	10	73	3	403
72		acres		144,302	994	(2)	3,946	204	76	661	20	4,812
73		bushels		173,274	1,659	(2)	3,408	438	84	964	5	5,752
74	Grass seed	farms reporting		689	4	2	9	2	1	1	4	8
75		acres		4,525	52	(2)	57	(2)	(2)	(2)	4	58
76		bushels		19,161	421	(2)	86	(2)	(2)	(2)	6	115

[1] For 1934, farms reporting less than 1 acre were counted as farms reporting the annual legume crop, but were not included as farms reporting acres grown alone nor as farms reporting acres grown with other crops.

[2] Where there are less than 3 farms reporting, data are included only in the State totals.

[3] For 1934 data, see "Velvetbeans, vetches, Canada and other ripe field peas" below.

COUNTY TABLE XII.—ACREAGE AND PRODUCTION OF ANNUAL LEGUMES,

	ITEM (For definitions: "Farms reporting," etc., see text)			Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa
	Annual legumes[1] for all purposes, except plowed under for green manure:											
1	Soybeans	farms reporting	1939	21	46	929	822	409	631	5	6	.....
2			1934	14	9	336	96	68	179	.....	.....	.....
3	Grown alone	farms reporting	1939	20	45	917	821	407	630	5	6	.....
4			1934	14	9	333	95	68	171	.....	.....	.....
5		acres	1939	129	185	6,223	6,599	2,562	5,509	27	17	.....
6			1934	65	37	1,719	819	419	1,334	.....	.....	.....
7	Grown with other crops	farms reporting	1939	1	1	20	3	3	5	.....	.....	.....
8			1934	.....	.....	3	2	.....	9	.....	.....	.....
9		acres	1939	2	4	169	37	25	42	.....	.....	.....
10			1934	.....	.....	9	3	.....	55	.....	.....	.....
11	Harvested for beans only	farms reporting	1939	9	30	220	326	78	164	1	.....	.....
12			1934	5	2	43	10	5	28	.....	.....	.....
13	Grown alone	acres	1939	61	124	1,884	2,604	608	1,493	1	.....	.....
14	Grown with other crops	acres	1939	.....	.....	1	.....	.....	.....	.....	.....	.....
15	Quantity harvested	bushels	1939	736	1,011	30,622	42,275	9,769	25,078	8	.....	.....
16			1934	101	25	1,822	315	380	1,278	.....	.....	.....
17	Cowpeas	farms reporting	1939	.....	.....	8	4	5	18	.....	.....	.....
18			1934	.....	.....	30	6	.....	29	.....	.....	.....
19	Grown alone	farms reporting	1939	.....	.....	8	4	5	18	.....	.....	.....
20			1934	.....	.....	29	6	.....	27	.....	.....	.....
21		acres	1939	.....	.....	23	33	15	112	.....	.....	.....
22			1934	.....	.....	115	60	.....	140	.....	.....	.....
23	Grown with other crops	farms reporting	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
24			1934	.....	.....	.....	.....	.....	2	.....	.....	.....
25		acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
26			1934	.....	.....	.....	.....	.....	11	.....	.....	.....
27	Harvested for peas	farms reporting	1939	.....	.....	3	.....	.....	3	.....	.....	.....
28			1934	.....	.....	3	2	.....	12	.....	.....	.....
29	Grown alone	acres	1939	.....	.....	11	.....	.....	32	.....	.....	.....
30	Grown with other crops	acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Quantity harvested	bushels	1939	.....	.....	158	.....	.....	245	.....	.....	.....
32			1934	.....	.....	49	164	.....	784	.....	.....	.....
33	Vetches, velvetbeans, mung and horse beans[3]	farms reporting	1939	4	17	2	1	1	.....	11	1	2
34	Grown alone	farms reporting	1939	4	9	2	1	.....	.....	6	1	1
35		acres	1939	41	79	(2)	(2)	.....	.....	33	(2)	(2)
36	Grown with other crops	farms reporting	1939	.....	9	.....	.....	1	.....	5	.....	1
37		acres	1939	.....	65	.....	.....	(2)	.....	45	.....	(2)
38	Harvested for seed or beans	farms reporting	1939	.....	9	.....	.....	.....	.....	10	1	1
39		bushels	1939	.....	90	.....	.....	.....	.....	372	(2)	(2)
40	Other dry field and seed beans (navy, pea bean, Great Northern, kidney, lima, pinto, etc.) and lentils (see text)	farms reporting	1939	1,671	44	52	81	282	45	129	78	3
41			1934	2,106	207	231	185	561	131	297	158	6
42	Grown alone	farms reporting	1939	1,671	44	50	81	281	44	129	78	3
43		acres	1939	19,349	168	67	411	2,266	67	404	178	10
44			1934	25,327	1,115	329	1,084	4,056	281	938	378	20
45	Grown with other crops	farms reporting	1939	.....	.....	2	.....	1	1	.....	.....	.....
46		acres	1939	.....	.....	1	.....	5	3	.....	.....	.....
47			1934	.....	.....	.....	.....	8	18	3	.....	.....
48	Harvested for beans	farms reporting	1939	1,670	43	46	81	282	45	129	78	3
49		bushels	1939	378,133	1,505	541	6,475	33,290	1,000	4,790	2,050	59
50			1934	336,265	5,808	2,648	10,305	34,965	2,146	7,331	2,617	233
51	Dry field and seed peas[3]	farms reporting	1939	3	.....	.....	.....	4	.....	5	13	240
52	Grown alone	farms reporting	1939	3	.....	.....	.....	4	.....	5	13	239
53		acres	1939	12	.....	.....	.....	42	.....	8	33	1,228
54	Grown with other crops	farms reporting	1939	.....	.....	.....	.....	.....	.....	.....	.....	1
55		acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	2
56	Harvested for peas	farms reporting	1939	2	.....	.....	.....	4	.....	4	12	236
57		bushels	1939	270	.....	.....	.....	695	.....	46	347	17,470
58	Velvetbeans, vetches, Canada and other ripe field peas	farms reporting	1934	8	2	11	1	2	5	7	31	715
59	Grown alone	acres	1934	29	(2)	58	(2)	(2)	10	36	180	5,993
60	Grown with other crops	acres	1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	Harvested for beans or peas	bushels	1934	12	(2)	153	(2)	(2)	19	225	1,166	86,223
	Clover and grass seeds, 1939:											
62	Alfalfa seed	farms reporting		491	2	13	45	22	16	48	154	20
63		acres		3,682	(2)	46	388	182	142	271	1,211	75
64		bushels		4,265	(2)	22	230	83	81	305	1,074	88
65	Sweetclover seed	farms reporting		49	4	12	11	8	9	20	27	24
66		acres		305	36	174	89	98	59	67	100	67
67		bushels		1,189	79	293	107	299	113	185	308	218
68	Lespedeza seed	farms reporting		.....	.....	.....	1	.....	.....	.....	.....	.....
69		acres		.....	.....	.....	(2)	.....	.....	.....	.....	.....
70		pounds		.....	.....	.....	(2)	.....	.....	.....	.....	.....
71	Clover seed	farms reporting		54	.....	145	772	627	188	3	22	104
72		acres		435	.....	1,810	9,175	7,684	2,622	7	159	844
73		bushels		614	.....	1,847	11,470	11,227	3,424	5	300	1,657
74	Grass seed	farms reporting		5	2	.....	3	10	3	3	2	86
75		acres		24	(2)	.....	32	68	18	8	(2)	585
76		bushels		516	(2)	.....	221	139	51	71	(2)	1,656

[1] For 1934, farms reporting less than 1 acre were counted as farms reporting the annual legume crop, but were not included as farms reporting acres grown alone nor as farms reporting acres grown with other crops.

[2] Where there are less than 3 farms reporting, data are included only in the State totals.

1939 AND 1934; AND CLOVER AND GRASS SEEDS, 1939—Continued

Clare	Clinton	Crawford	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	
20	258	.....	3	.....	393	2	216	23	.....	17	677	909	2	66	390	1
15	75	.....	1	3	48	3	71	7	.....	22	188	126	.....	15	94	2
19	253	.....	3	.....	390	2	210	23	.....	17	676	907	2	65	389	3
15	75	.....	1	3	47	3	68	7	.....	22	187	124	.....	14	93	4
116	1,539	.....	136	.....	2,242	(2)	1,298	170	.....	77	4,210	6,715	(2)	304	2,631	5
116	377	.....	(2)	8	208	5	362	17	.....	94	883	616	.....	76	488	6
1	6	.....	.....	.....	8	.....	7	.....	.....	.....	5	3	.....	1	3	7
.....	.....	.....	.....	.....	2	.....	2	.....	.....	.....	2	.....	.....	1	1	8
6	42	.....	.....	.....	50	.....	43	.....	.....	.....	41	12	.....	4	13	9
.....	.....	.....	.....	.....	6	.....	13	.....	.....	.....	9	.....	.....	13	90	10
10	113	.....	2	.....	106	2	83	6	.....	.....	303	283	.....	52	100	11
2	29	.....	.....	.....	8	.....	14	2	.....	4	20	21	.....	8	21	12
40	722	.....	135	.....	618	(2)	546	33	.....	.....	1,900	1,956	.....	222	774	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
832	9,798	.....	718	.....	9,012	(2)	8,307	425	.....	.....	37,166	29,967	.....	3,434	12,299	15
138	1,512	.....	.....	.....	394	.....	630	10	.....	46	1,219	971	.....	451	868	16
.....	5	.....	.....	.....	5	.....	6	1	.....	.....	2	9	.....	.....	4	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	18
.....	5	.....	.....	.....	5	.....	6	1	.....	.....	2	9	.....	.....	4	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	20
.....	36	.....	.....	.....	18	.....	34	(2)	.....	.....	(2)	52	.....	.....	11	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	28
.....	21	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	110	.....	.....	.....	40	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16	.....	.....	.....	32
2	.....	1	.....	.....	1	3	2	3	1	9	.....	.....	.....	.....	.....	33
2	.....	1	.....	.....	1	1	2	2	1	9	.....	.....	.....	.....	.....	34
(2)	.....	(2)	.....	.....	(2)	3	(2)	7	(2)	70	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	42	.....	23	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	1	.....	.....	.....	2	2	.....	.....	9	.....	.....	.....	.....	.....	38
.....	.....	(2)	.....	.....	.....	80	(2)	.....	.....	198	.....	.....	.....	.....	.....	39
72	1,676	6	9	2	1,518	155	1,103	178	1	151	1,724	98	.....	3,469	849	40
383	2,201	.....	16	3	2,241	253	1,487	488	.....	274	2,395	196	3	3,781	1,543	41
72	1,676	6	8	2	1,518	155	1,103	178	1	151	1,734	98	.....	3,469	849	42
339	19,463	14	5	(2)	17,712	248	12,993	1,194	(2)	740	21,944	488	.....	68,801	9,524	43
2,644	31,211	.....	32	1	28,241	448	16,778	3,133	.....	1,257	34,068	932	8	75,731	16,704	44
.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	.....	(4)	.....	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17	.....	47
72	1,673	6	9	2	1,518	153	1,103	178	1	151	1,722	98	.....	3,468	845	48
4,482	272,918	79	77	(2)	270,827	2,817	175,494	18,937	(2)	7,686	388,726	6,084	.....	1,246,022	139,723	49
23,049	343,361	.....	217	11	331,614	3,409	165,348	31,600	.....	7,353	325,181	9,089	51	914,216	183,646	50
1	2	.....	20	2	3	5	8	.....	1	3	17	7	5	2	2	51
1	2	.....	20	2	3	5	8	.....	1	3	17	7	5	2	2	52
(2)	(2)	.....	44	(2)	18	9	60	.....	(2)	12	202	79	6	(2)	(2)	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
1	2	.....	18	.....	3	5	8	.....	.....	3	17	7	5	2	1	56
(2)	(2)	.....	456	.....	202	85	838	.....	.....	98	2,994	1,055	43	(2)	(2)	57
8	16	.....	100	13	8	15	18	59	.....	6	10	2	18	42	12	58
59	83	.....	293	36	27	70	114	379	.....	40	53	(2)	20	350	101	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
202	197	.....	2,825	45	166	289	664	2,170	.....	339	253	.....	218	3,760	63	61
154	237	2	10	10	225	43	527	287	.....	196	359	93	2	1,633	246	62
1,297	1,796	(2)	51	21	1,578	324	4,739	3,413	.....	1,530	2,668	647	(2)	16,377	2,168	63
985	1,363	(2)	20	22	1,538	215	5,071	2,423	.....	1,261	2,176	584	(2)	15,505	2,435	64
4	34	1	5	.....	47	11	82	11	.....	35	128	30	.....	230	31	65
11	353	(2)	48	.....	575	55	729	65	.....	191	1,020	238	.....	2,139	211	66
46	562	(2)	47	.....	659	130	1,945	153	.....	528	3,686	287	.....	8,673	473	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
15	887	.....	15	.....	805	1	164	26	.....	13	553	517	13	393	331	71
101	12,451	.....	107	.....	9,674	(2)	1,746	186	.....	114	5,787	5,610	33	3,873	4,050	72
66	13,118	.....	160	.....	11,045	(2)	2,232	274	.....	191	8,718	6,408	19	6,768	5,089	73
14	14	.....	4	.....	13	2	19	.....	.....	1	10	16	15	13	6	74
47	171	.....	15	.....	97	(2)	180	.....	.....	(2)	67	130	36	94	33	75
829	229	.....	30	.....	263	(2)	339	.....	.....	(2)	80	526	142	283	112	76

[3] For 1934 data, see "Velvetbeans, vetches, Canada and other ripe field peas" below.
[4] Less than 1 acre.

COUNTY TABLE XII.—ACREAGE AND PRODUCTION OF ANNUAL LEGUMES,

	ITEM (For definitions: "Farms reporting," etc., see text)			Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw
	Annual legumes[1] for all purposes, except plowed under for green manure:											
1	Soybeans	farms reporting	1939	170	6	2	170	292	374	15	121	.....
2			1934	26	1	.....	77	42	45	4	48	.....
3	Grown alone	farms reporting	1939	167	6	2	169	283	366	15	121	.....
4			1934	26	1	.....	75	42	44	4	48	.....
5		acres	1939	1,249	17	(2)	1,056	1,735	2,669	56	663	.....
6			1934	95	(2)	.....	291	356	266	29	224	.....
7	Grown with other crops	farms reporting	1939	4	.....	.....	3	10	10	.....	1	.....
8			1934	.....	.....	.....	2	.....	2	.....	.....	.....
9		acres	1939	26	.....	.....	17	74	105	.....	5	.....
10			1934	.....	.....	.....	6	.....	65	.....	.....	.....
11	Harvested for beans only	farms reporting	1939	89	1	.....	36	61	108	.....	33	.....
12			1934	5	.....	.....	7	10	4	.....	13	.....
13	Grown alone	acres	1939	756	(2)	.....	235	373	926	.....	146	.....
14	Grown with other crops	acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	Quantity harvested	bushels	1939	9,681	8	.....	3,910	4,247	12,557	.....	1,858	.....
16			1934	151	.....	.....	294	509	87	.....	471	.....
17	Cowpeas	farms reporting	1939	.....	.....	.....	5	4	3	.....	2	.....
18			1934	.....	.....	.....	.....	.....	4	.....	.....	.....
19	Grown alone	farms reporting	1939	.....	.....	.....	5	4	3	.....	2	.....
20			1934	.....	.....	.....	.....	.....	4	.....	.....	.....
21		acres	1939	.....	.....	.....	9	24	14	.....	(2)	.....
22			1934	.....	.....	.....	.....	.....	19	.....	.....	.....
23	Grown with other crops	farms reporting	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
24			1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
25		acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
26			1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	Harvested for peas	farms reporting	1939	.....	.....	.....	1	2	.....	.....	1	.....
28			1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Grown alone	acres	1939	.....	.....	.....	1	18	.....	.....	(2)	.....
30	Grown with other crops	acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Quantity harvested	bushels	1939	.....	.....	.....	14	99	.....	.....	(2)	.....
32			1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	Vetches, velvetbeans, mung and horse beans[4]	farms reporting	1939	.....	2	.....	1	2	.....	12	1	.....
34	Grown alone	farms reporting	1939	.....	.....	.....	.....	1	.....	8	1	.....
35		acres	1939	.....	.....	.....	.....	(2)	.....	96	(2)	.....
36	Grown with other crops	farms reporting	1939	.....	2	.....	1	1	.....	5	.....	.....
37		acres	1939	.....	(2)	.....	(2)	(2)	.....	35	.....	.....
38	Harvested for seed or beans	farms reporting	1939	.....	1	.....	1	1	.....	10	.....	.....
39		bushels	1939	.....	(2)	.....	(2)	(2)	.....	210	.....	.....
40	Other dry field and seed beans (navy, pea bean, Great Northern, kidney, lima, pinto, etc.) and lentils (see text)	farms reporting	1939	1,019	128	2	1,088	375	50	111	1,181	.....
41			1934	1,618	222	.....	1,600	567	154	120	1,634	1
42	Grown alone	farms reporting	1939	1,018	128	1	1,088	375	50	111	1,181	.....
43		acres	1939	11,160	817	(2)	12,316	2,939	373	579	12,332	.....
44			1934	21,304	1,334	.....	17,703	5,055	885	511	15,229	(2)
45	Grown with other crops	farms reporting	1939	3	.....	1	.....	.....	.....	.....	.....	.....
46		acres	1939	10	.....	(2)	.....	.....	.....	.....	.....	.....
47			1934	.....	4	.....	.....	.....	.....	.....	16	(2)
48	Harvested for beans	farms reporting	1939	1,019	128	2	1,088	374	50	110	1,180	.....
49		bushels	1939	159,956	12,097	(2)	205,425	37,998	4,600	4,760	171,872	.....
50			1934	221,618	12,490	.....	196,496	37,703	5,950	2,638	163,064	(2)
51	Dry field and seed peas[4]	farms reporting	1939	7	4	6	4	.....	1	1	25	.....
52	Grown alone	farms reporting	1939	7	4	6	4	.....	1	1	25	.....
53		acres	1939	57	19	4	31	.....	(2)	(2)	207	.....
54	Grown with other crops	farms reporting	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
55		acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	Harvested for peas	farms reporting	1939	7	4	4	4	.....	1	1	25	.....
57		bushels	1939	787	265	32	156	.....	(2)	(2)	2,767	.....
58	Velvetbeans, vetches, Canada and other ripe field peas	farms reporting	1934	5	24	5	4	4	3	27	11	.....
59	Grown alone	acres	1934	31	102	11	40	20	23	296	40	.....
60	Grown with other crops	acres	1934	.....	7	.....	.....	.....	.....	5	4	.....
61	Harvested for beans or peas	bushels	1934	2	864	14	90	.....	222	484	40	.....
	Clover and grass seeds, 1939:											
62	Alfalfa seed	farms reporting		67	274	1	451	65	8	39	61	.....
63		acres		464	3,613	(2)	3,971	501	48	382	403	.....
64		bushels		294	3,371	(2)	2,924	354	26	326	333	.....
65	Sweetclover seed	farms reporting		11	21	.....	63	28	10	19	32	.....
66		acres		112	177	.....	591	267	105	146	311	.....
67		bushels		301	357	.....	1,148	411	187	347	312	.....
68	Lespedeza seed	farms reporting		.....	.....	.....	.....	.....	.....	.....	.....	.....
69		acres		.....	.....	.....	.....	.....	.....	.....	.....	.....
70		pounds		.....	.....	.....	.....	.....	.....	.....	.....	.....
71	Clover seed	farms reporting		971	42	2	209	252	257	2	436	.....
72		acres		15,118	370	(2)	2,017	3,040	4,104	(2)	4,713	.....
73		bushels		18,031	463	(2)	2,115	4,061	5,242	(2)	4,986	.....
74	Grass seed	farms reporting		13	3	1	6	11	4	2	18	.....
75		acres		119	20	(2)	38	95	15	(2)	212	.....
76		bushels		299	20	(2)	52	494	103	(2)	256	.....

[1] For 1934, farms reporting less than 1 acre were counted as farms reporting the annual legume crop, but were not included as farms reporting acres grown alone nor as farms reporting acres grown with other crops.

[2] Where there are less than 3 farms reporting, data are included only in the State totals.

1939 AND 1934; AND CLOVER AND GRASS SEEDS, 1939—Continued

Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	
10	82	2	1,667	140	.....	.....	101	86	1	14	17	14	105	7	1,122	1
22	50	8	334	12	.....	.....	54	63	1	21	20	52	39	7	97	2
10	80	2	1,655	137	.....	.....	101	84	1	14	16	13	104	6	1,120	3
21	49	8	315	12	.....	.....	54	61	1	20	20	48	39	6	95	4
28	476	(2)	17,975	944	.....	.....	613	381	(2)	46	86	62	635	43	11,167	5
73	253	62	2,143	73	.....	.....	516	301	(2)	82	99	461	138	10	579	6
.....	3	.....	23	8	.....	.....	.....	2	.....	.....	1	1	2	1	2	7
.....	1	.....	24	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	2	8
.....	51	.....	205	66	.....	.....	.....	12	.....	.....	10	9	16	2	49	9
.....	10	.....	277	.....	.....	.....	.....	.....	.....	8	.....	.....	.....	1	350	10
3	24	.....	911	47	.....	.....	29	7	.....	4	3	1	23	2	667	11
6	12	.....	39	3	.....	.....	8	8	.....	1	1	8	9	.....	18	12
10	111	.....	10,388	339	.....	.....	248	26	.....	8	20	1	171	16	7,679	13
.....	.....	.....	.....	(3)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
106	1,388	.....	177,469	3,366	.....	.....	2,791	294	.....	123	160	15	2,747	161	136,695	15
51	438	.....	2,695	73	.....	.....	2,190	191	.....	12	30	157	414	.....	3,077	16
2	.....	.....	2	.....	.....	.....	.....	5	.....	1	2	.....	1	.....	4	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	18
2	.....	.....	2	.....	.....	.....	.....	5	.....	1	1	.....	1	.....	4	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	20
(2)	.....	.....	(2)	.....	.....	.....	.....	12	.....	(2)	(2)	.....	(2)	.....	20	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(2)	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
2	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	2	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	28
(2)	.....	.....	.....	.....	.....	.....	.....	1	.....	(2)	.....	.....	.....	.....	12	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
(2)	.....	.....	.....	.....	.....	.....	.....	10	.....	(2)	.....	.....	.....	.....	150	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	32
7	.....	.....	4	2	.....	.....	2	25	.....	10	4	.....	1	36	.....	33
3	.....	.....	4	2	.....	.....	2	4	.....	3	2	.....	1	15	.....	34
36	.....	.....	23	(2)	.....	.....	(2)	10	.....	41	7	.....	(2)	82	.....	35
4	.....	.....	.....	.....	.....	.....	.....	22	.....	7	2	.....	.....	22	.....	36
36	.....	.....	.....	.....	.....	.....	.....	191	.....	310	14	.....	.....	150	.....	37
6	.....	.....	3	1	.....	.....	1	15	.....	9	3	.....	.....	28	.....	38
146	.....	.....	512	(2)	.....	.....	(2)	147	.....	591	66	.....	.....	442	.....	39
142	925	180	46	524	1	.....	344	193	1	578	759	10	740	167	30	40
220	1,184	313	132	905	3	7	388	407	.....	762	955	18	1,112	374	79	41
142	925	180	46	523	1	.....	344	190	1	576	759	10	740	166	30	42
719	8,597	638	240	5,358	(2)	.....	2,972	908	(2)	3,738	6,004	6	9,929	634	125	43
1,139	10,471	1,095	767	9,266	3	3	3,281	1,842	.....	4,038	7,011	14	14,918	1,795	303	44
.....	.....	.....	.....	1	.....	.....	.....	3	.....	2	.....	.....	.....	1	.....	45
.....	.....	.....	.....	(3)	.....	.....	.....	5	.....	13	.....	.....	.....	(3)	.....	46
.....	.....	.....	.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
142	924	179	46	523	1	.....	342	193	1	578	751	10	740	167	30	48
7,271	132,889	7,639	3,653	72,114	(2)	.....	51,086	9,488	(2)	50,619	78,558	44	190,627	7,337	1,941	49
5,900	106,871	9,014	8,080	81,871	34	58	38,656	11,067	.....	24,417	43,934	111	202,716	9,420	3,072	50
1	16	2	.....	.....	2	62	10	1	3	7	7	13	.....	4	.....	51
1	15	2	.....	.....	1	62	10	1	3	7	7	13	.....	4	.....	52
(2)	68	(2)	.....	.....	(2)	192	102	(2)	2	60	44	18	.....	12	.....	53
.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	(3)	.....	.....	.....	(2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
1	16	2	.....	.....	1	61	9	1	2	7	7	12	.....	4	.....	56
(2)	996	(2)	.....	.....	(2)	2,470	1,284	(2)	9	897	542	172	.....	111	.....	57
11	6	10	3	7	15	113	6	13	17	6	4	97	7	25	5	58
43	26	32	23	58	37	557	26	36	29	23	21	482	15	172	18	59
.....	.....	.....	.....	.....	.....	.....	.....	21	6	77	.....	.....	.....	.....	.....	60
453	80	251	184	184	67	8,396	209	211	162	102	128	1,556	107	402	116	61
65	748	101	369	129	.....	15	67	39	2	193	297	39	302	244	329	62
529	6,769	672	3,169	1,015	.....	63	396	231	(2)	1,408	2,403	252	2,664	1,820	3,649	63
369	7,413	360	2,936	1,115	.....	76	373	192	(2)	992	1,657	135	2,256	1,201	3,882	64
3	22	21	138	16	.....	8	15	3	.....	9	14	10	28	12	39	65
12	187	113	1,415	111	.....	50	140	20	.....	37	68	34	199	72	376	66
28	422	239	4,238	268	.....	215	334	17	.....	42	156	78	697	111	903	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
23	239	7	245	201	.....	19	59	5	1	45	48	26	71	64	65	71
142	2,065	56	2,444	2,318	.....	108	535	15	(2)	380	326	144	636	542	725	72
81	2,253	26	2,934	2,468	.....	187	313	19	(2)	277	217	170	997	725	925	73
4	15	7	18	14	.....	27	3	1	3	.....	55	2	4	5	7	74
44	97	31	134	91	.....	79	7	(2)	31	.....	322	(2)	47	18	43	75
470	251	262	254	132	.....	239	11	(2)	80	.....	4,315	(2)	53	332	63	76

[3] Less than 1 acre.
[4] For 1934 data, see "Velvetbeans, vetches, Canada and other ripe field peas" below.

COUNTY TABLE XII.—ACREAGE AND PRODUCTION OF ANNUAL LEGUMES,

	ITEM (For definitions: "Farms reporting," etc., see text)			Montcalm	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
	Annual legumes[1] for all purposes, except plowed under for green manure:											
1	Soybeans	farms reporting	1939	61	1	66	58	81	33	1	.....	11
2			1934	28	.....	27	28	35	72	9	.....	28
3	Grown alone	farms reporting	1939	60	1	65	57	76	32	1	.....	11
4			1934	28	.....	27	27	34	72	8	.....	27
5		acres	1939	291	(2)	392	262	639	136	(2)	.....	29
6			1934	158	.....	115	86	1,068	342	50	.....	99
7	Grown with other crops	farms reporting	1939	1	.....	2	1	6	3	.....	.....	.....
8			1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
9		acres	1939	5	.....	13	9	31	8	.....	.....	.....
10			1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Harvested for beans only	farms reporting	1939	23	.....	13	14	18	3	1	.....	6
12			1934	4	.....	8	9	8	12	3	.....	3
13	Grown alone	acres	1939	108	.....	66	61	232	4	(2)	.....	13
14	Grown with other crops	acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	Quantity harvested	bushels	1939	1,518	.....	987	654	2,549	47	(2)	.....	171
16			1934	113	.....	200	229	8,260	297	114	.....	29
17	Cowpeas	farms reporting	1939	.....	.....	5	.....	4	.....	.....	.....	.....
18			1934	.....	.....	.....	.....	.....	.....	.....	.....	3
19	Grown alone	farms reporting	1939	.....	.....	4	.....	4	.....	.....	.....	.....
20			1934	.....	.....	.....	.....	.....	.....	.....	.....	3
21		acres	1939	.....	.....	6	.....	22	.....	.....	.....	.....
22			1934	.....	.....	.....	.....	.....	.....	.....	.....	18
23	Grown with other crops	farms reporting	1939	.....	.....	1	.....	.....	.....	.....	.....	.....
24			1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
25		acres	1939	.....	.....	15	.....	.....	.....	.....	.....	.....
26			1934	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	Harvested for peas	farms reporting	1939	.....	.....	2	.....	.....	.....	.....	.....	.....
28			1934	.....	.....	.....	.....	.....	.....	.....	.....	1
29	Grown alone	acres	1939	.....	.....	4	.....	.....	.....	.....	.....	.....
30	Grown with other crops	acres	1939	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Quantity harvested	bushels	1939	.....	.....	35	.....	.....	.....	.....	.....	.....
32			1934	.....	.....	.....	.....	.....	.....	.....	.....	16
33	Vetches, velvetbeans, mung and horse beans[2]	farms reporting	1939	4	3	4	5	1	6	7	.....	2
34	Grown alone	farms reporting	1939	3	2	2	2	1	4	4	.....	1
35		acres	1939	29	7	15	32	(2)	20	16	.....	(2)
36	Grown with other crops	farms reporting	1939	1	1	2	3	.....	2	3	.....	1
37		acres	1939	14	6	25	23	.....	3	53	.....	(2)
38	Harvested for seed or beans	farms reporting	1939	2	.....	1	5	.....	4	6	.....	1
39		bushels	1939	145	.....	20	400	.....	30	130	.....	(2)
40	Other dry field and seed beans (navy, pea bean, Great Northern, kidney, lima, pinto, etc.) and lentils (see text)	farms reporting	1939	1,748	12	409	860	224	742	117	2	256
41			1934	1,893	49	624	1,304	281	1,006	280	9	597
42	Grown alone	farms reporting	1939	1,748	12	408	860	224	740	117	2	256
43		acres	1939	17,330	17	4,000	6,659	1,930	5,330	517	(2)	1,184
44			1934	17,781	67	3,759	8,436	2,201	7,723	1,434	24	3,135
45	Grown with other crops	farms reporting	1939	.....	.....	2	.....	.....	2	.....	.....	.....
46		acres	1939	.....	.....	4	.....	.....	6	.....	.....	.....
47			1934	.....	.....	.....	.....	1	.....	.....	.....	.....
48	Harvested for beans	farms reporting	1939	1,748	12	409	860	223	742	116	2	256
49		bushels	1939	253,768	143	60,765	95,714	20,156	72,761	6,668	(2)	14,080
50			1934	162,540	724	39,218	73,192	19,144	38,155	10,288	112	18,084
51	Dry field and seed peas[2]	farms reporting	1939	3	1	3	5	1	1	14	16	12
52	Grown alone	farms reporting	1939	3	1	3	5	1	1	12	15	12
53		acres	1939	11	(2)	14	18	(2)	(2)	46	22	35
54	Grown with other crops	farms reporting	1939	.....	.....	.....	.....	.....	.....	2	1	.....
55		acres	1939	.....	.....	.....	.....	.....	.....	4	1	.....
56	Harvested for peas	farms reporting	1939	3	1	3	5	1	1	14	14	12
57		bushels	1939	220	(2)	272	256	(2)	(2)	699	125	330
58	Velvetbeans, vetches, Canada and other ripe field peas	farms reporting	1934	8	29	34	11	.....	7	102	37	4
59	Grown alone	acres	1934	55	182	210	71	.....	38	552	107	16
60	Grown with other crops	acres	1934	.....	5	.....	.....	.....	.....	.....	.....	.....
61	Harvested for beans or peas	bushels	1934	136	1,399	2,800	274	.....	341	4,861	1,318	42
	Clover and grass seeds, 1939:											
62	Alfalfa seed	farms reporting		239	153	30	174	107	142	397	.....	275
63		acres		2,170	1,307	216	958	893	834	5,027	.....	2,122
64		bushels		1,696	1,870	178	650	749	539	4,685	.....	1,425
65	Sweetclover seed	farms reporting		24	4	2	19	11	3	10	2	13
66		acres		251	23	(2)	93	92	12	50	(2)	82
67		bushels		412	121	(2)	144	97	15	90	(2)	114
68	Lespedeza seed	farms reporting		.....	.....	.....	.....	.....	.....	.....	.....	.....
69		acres		.....	.....	.....	.....	.....	.....	.....	.....	.....
70		pounds		.....	.....	.....	.....	.....	.....	.....	.....	.....
71	Clover seed	farms reporting		419	15	51	158	56	38	48	26	46
72		acres		4,162	105	280	885	523	239	487	251	336
73		bushels		4,303	229	304	884	441	173	661	535	263
74	Grass seed	farms reporting		23	1	.....	10	4	.....	.....	15	6
75		acres		160	(2)	.....	49	11	.....	.....	53	22
76		bushels		1,223	(2)	.....	544	130	.....	.....	122	358

[1] For 1934, farms reporting less than 1 acre were counted as farms reporting the annual legume crop, but were not included as farms reporting acres grown alone nor as farms reporting acres grown with other crops.

[2] Where there are less than 3 farms reporting, data are included only in the State totals.

1939 AND 1934; AND CLOVER AND GRASS SEEDS, 1939—Continued

Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	School-craft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford	
1	2	85	1	1	194	186	747	210	.....	278	59	797	327	186	48	1
.....	.....	24	.....	.....	49	41	138	47	1	79	28	128	57	23	114	2
1	2	85	1	1	190	185	744	205	.....	274	57	792	315	182	48	3
.....	.....	24	.....	.....	48	38	137	47	1	77	28	128	54	23	113	4
(2)	(2)	429	(2)	(2)	1,073	1,028	8,322	1,572	.....	1,752	432	5,033	4,200	3,018	241	5
.....	.....	101	.....	.....	297	171	1,087	204	(2)	411	108	723	3,821	611	539	6
.....	.....	.....	.....	.....	5	1	10	7	.....	5	2	7	14	5	.....	7
.....	.....	.....	.....	.....	.....	2	1	.....	.....	3	.....	.....	3	.....	.....	8
.....	.....	.....	.....	.....	56	4	131	50	.....	28	11	16	201	17	.....	9
.....	.....	.....	.....	.....	.....	7	5	.....	.....	6	.....	.....	9	.....	.....	10
.....	.....	13	.....	.....	56	78	309	152	.....	116	35	130	90	73	2	11
.....	.....	9	.....	.....	15	13	25	11	.....	29	4	23	8	6	4	12
.....	.....	50	.....	.....	376	426	3,501	1,335	.....	785	290	1,168	2,692	2,420	8	13
.....	.....	.....	.....	.....	9	.....	1	2	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	662	.....	.....	6,628	5,906	55,316	21,108	.....	9,736	5,305	16,668	46,306	56,409	51	15
.....	.....	374	.....	.....	1,032	748	2,554	561	.....	1,612	158	1,481	11,165	10,313	22	16
.....	.....	.....	.....	1	.....	4	88	.....	.....	4	2	8	2	3	.....	17
.....	.....	.....	.....	.....	.....	34	93	.....	.....	.....	.....	33	.....	2	.....	18
.....	.....	.....	.....	1	.....	3	88	.....	.....	4	2	8	2	3	.....	19
.....	.....	.....	.....	.....	.....	31	90	.....	.....	.....	.....	33	.....	2	.....	20
.....	.....	.....	.....	(2)	.....	14	877	.....	.....	42	(2)	38	(2)	8	.....	21
.....	.....	.....	.....	.....	.....	159	852	.....	.....	.....	.....	169	.....	(2)	.....	22
.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	1	4	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	.....	9	16	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	42	.....	.....	4	2	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	17	25	.....	.....	.....	.....	6	.....	1	.....	28
.....	.....	.....	.....	.....	.....	.....	338	.....	.....	42	(2)	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	3,461	.....	.....	411	(2)	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	644	1,858	.....	.....	.....	.....	239	.....	(2)	.....	32
.....	1	.....	1	2	2	.....	4	5	.....	5	1	4	3	.....	17	33
.....	1	.....	1	2	2	.....	3	4	.....	5	1	3	3	.....	13	34
.....	(2)	.....	(2)	(2)	(2)	.....	12	38	.....	47	(2)	14	20	.....	120	35
.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	4	36
.....	.....	.....	.....	.....	.....	.....	24	6	.....	.....	.....	6	.....	.....	26	37
.....	.....	.....	1	.....	1	.....	4	4	.....	5	1	3	2	.....	8	38
.....	.....	.....	(2)	.....	(2)	.....	131	538	.....	282	(2)	100	220	.....	173	39
4	9	258	19	3	3,231	1,100	14	3,316	8	1,726	2,587	103	93	10	126	40
22	11	453	48	6	3,579	1,609	80	3,805	4	2,138	2,970	328	219	26	383	41
4	9	258	19	3	3,230	1,100	14	3,316	6	1,722	2,587	103	93	10	126	42
50	9	1,955	56	(4)	48,011	10,326	30	44,868	1	25,368	46,420	467	622	60	496	43
52	6	2,227	104	5	48,542	13,205	434	50,382	10	29,031	50,181	1,194	1,477	98	1,846	44
.....	.....	.....	.....	.....	2	.....	.....	.....	2	4	.....	.....	.....	.....	.....	45
.....	.....	.....	.....	.....	20	.....	.....	.....	(4)	35	.....	.....	.....	.....	.....	46
1	.....	.....	5	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	11	47
4	9	257	18	3	3,228	1,100	14	3,316	8	1,722	2,587	102	93	10	126	48
1,158	47	24,627	712	9	845,757	150,960	249	849,769	19	351,239	860,551	5,351	7,986	434	3,996	49
450	49	21,931	881	35	605,800	166,973	2,767	641,022	120	308,423	590,030	8,461	8,056	630	6,522	50
2	2	3	11	.....	4	14	.....	18	6	4	.....	.....	2	.....	.....	51
1	2	3	11	.....	4	14	.....	18	6	4	.....	.....	2	.....	.....	52
(2)	(2)	27	18	.....	22	83	.....	110	5	17	.....	.....	(2)	.....	.....	53
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
(2)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
2	2	3	11	.....	4	14	.....	18	6	4	.....	.....	2	.....	.....	56
(2)	(2)	328	252	.....	288	937	.....	1,741	48	412	.....	.....	(2)	.....	.....	57
16	6	4	42	5	57	29	2	152	17	5	17	7	3	.....	4	58
116	26	13	120	40	327	150	(2)	1,047	73	18	103	27	23	.....	12	59
8	.....	.....	.....	.....	.....	.....	(2)	.....	.....	.....	.....	.....	.....	.....	.....	60
555	65	160	1,559	234	3,838	1,539	.....	10,102	269	52	1,000	19	76	.....	12	61
111	135	66	364	9	1,209	366	11	1,128	.....	458	1,229	24	172	46	141	62
1,374	929	270	2,335	76	9,551	2,782	145	11,209	.....	3,599	11,088	159	1,345	462	1,088	63
2,502	1,575	303	3,754	174	12,701	2,805	61	9,371	.....	3,383	15,118	128	1,234	322	680	64
3	11	9	37	.....	79	20	14	86	.....	118	147	18	28	2	26	65
14	39	80	210	.....	623	141	219	719	.....	934	1,475	147	239	(2)	137	66
31	137	90	981	.....	2,153	384	319	2,087	.....	3,063	8,022	146	464	(2)	331	67
.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	68
.....	.....	.....	.....	.....	.....	.....	(2)	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.....	.....	.....	.....	(2)	.....	.....	.....	.....	.....	.....	.....	.....	70
21	5	280	75	5	190	86	227	444	.....	258	82	165	261	8	9	71
120	17	2,130	330	71	1,552	621	3,084	4,485	.....	2,395	639	1,811	2,646	77	39	72
220	13	1,640	622	157	2,103	589	3,747	5,134	.....	2,321	941	2,261	1,893	60	26	73
2	3	6	11	.....	14	17	6	36	.....	12	5	5	15	3	.....	74
(2)	7	47	23	.....	57	88	93	282	.....	89	23	29	130	18	.....	75
(2)	123	83	179	.....	225	327	163	550	.....	227	43	50	253	107	.....	76

[3] For 1934 data, see "Velvetbeans, vetches, Canada and other ripe field-peas" below.
[4] Less than 1 acre.

COUNTY TABLE XIII.—VEGETABLES HARVESTED FOR SALE, 1939, 1934, AND 1929; VALUE OF

	ITEM (For definitions: "Farms reporting," etc., see text)	THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga	Barry
1	Vegetables harvested for sale (excluding Irish and sweet potatoes)....farms reporting..1939..	21,934	6	19	1,425	23	297	180	30	339
2	1929..	27,498	36	44	1,680	33	335	140	70	521
3	acres.....1939..	93,316	3	15	5,164	54	506	280	45	1,689
4	1934..	117,487	52	77	6,421	80	1,243	211	156	2,623
5	1929..	83,242	78	30	4,712	65	1,220	147	68	2,121
6	value, dollars...1939..	7,801,809	239	1,119	606,559	2,788	35,581	23,730	3,174	125,695
7	1929..	9,319,576	5,258	3,348	743,285	6,445	52,699	13,425	7,212	259,543
8	Asparagus.....farms reporting..1939..	1,677	2	.....	68	1	1	.....	.....	25
9	acres.....1939..	2,531	(1)	.....	99	(1)	(1)	.....	.....	81
10	value, dollars...1939..	235,806	(1)	.....	7,984	(1)	(1)	.....	.....	4,913
11	Beans, lima (green).....farms reporting..1939..	1,705	.....	.....	41	.....	3	.....	1	7
12	acres.....1939..	2,697	.....	.....	30	.....	4	.....	(1)	2
13	value, dollars...1939..	120,240	.....	.....	1,543	.....	150	.....	(1)	209
14	Beans, snap, string, or wax.....farms reporting..1939..	4,531	1	.....	290	2	215	1	.....	31
15	acres.....1939..	6,677	(1)	.....	333	(1)	221	(1)	.....	67
16	1934..	8,534	6	5	726	8	242	3	2	57
17	value, dollars...1939..	353,500	(1)	.....	17,736	(1)	15,800	(1)	.....	2,086
18	Beets (table).....farms reporting..1939..	1,438	1	2	29	3	92	1	3	3
19	acres.....1939..	869	(1)	(1)	30	2	147	(1)	(2)	(2)
20	value, dollars...1939..	73,411	(1)	(1)	2,349	39	8,941	(1)	20	60
21	Cabbage.....farms reporting..1939..	2,749	2	6	121	6	7	4	24	17
22	acres.....1939..	4,589	(1)	2	526	8	2	7	35	21
23	1934..	8,491	5	8	232	4	6	3	116	199
24	value, dollars...1939..	312,693	(1)	208	34,246	494	121	785	2,186	2,056
25	Cantaloups, muskmelons, honeydews, etc.....farms reporting..1939..	2,707	.....	.....	76	.....	3	.....	.....	21
26	acres.....1939..	5,924	.....	.....	80	.....	(2)	.....	.....	61
27	value, dollars...1939..	378,148	.....	.....	4,986	.....	34	.....	.....	1,902
28	Carrots.....farms reporting..1939..	2,378	1	7	83	10	80	4	7	11
29	acres.....1939..	2,021	(1)	1	78	8	66	2	1	12
30	value, dollars...1939..	276,250	(1)	142	17,897	596	5,836	521	111	967
31	Cauliflower.....farms reporting..1939..	715	.....	1	85	1	1	.....	.....	1
32	acres.....1939..	1,558	.....	(1)	385	(1)	(1)	.....	.....	(1)
33	value, dollars...1939..	165,827	.....	(1)	32,331	(1)	(1)	.....	.....	(1)
34	Celery.....farms reporting..1939..	1,076	.....	.....	97	1	.....	.....	.....	4
35	acres.....1939..	5,832	.....	.....	740	(1)	.....	.....	.....	14
36	value, dollars...1939..	1,464,155	.....	.....	182,703	(1)	.....	.....	.....	3,375
37	Corn, sweet.....farms reporting..1939..	5,110	2	2	173	11	13	5	2	61
38	acres.....1939..	11,809	(1)	(1)	178	20	17	6	(1)	143
39	1934..	19,256	9	4	367	14	590	7	8	177
40	value, dollars...1939..	369,570	(1)	(1)	5,610	912	688	198	(1)	3,758
41	Cucumbers.....farms reporting..1939..	7,692	1	7	832	2	24	156	.....	143
42	acres.....1939..	10,297	(1)	2	1,076	(1)	20	177	.....	272
43	value, dollars...1939..	544,109	(1)	173	53,654	(1)	1,095	12,074	.....	12,224
44	Lettuce.....farms reporting..1939..	703	.....	1	3	.....	1	.....	1	2
45	acres.....1939..	434	.....	(1)	1	.....	(1)	.....	(1)	(1)
46	value, dollars...1939..	72,546	.....	(1)	62	.....	(1)	.....	(1)	(1)
47	Onions (dry).....farms reporting..1939..	2,014	.....	.....	196	2	2	11	1	87
48	acres.....1939..	10,367	.....	.....	1,345	(1)	(1)	79	(1)	868
49	value, dollars...1939..	1,295,642	.....	.....	224,944	(1)	(1)	9,362	(1)	86,109
50	Onions (green) and shallots.....farms reporting..1939..	252	.....	1	6	1	2	.....	.....	.....
51	acres.....1939..	192	.....	(1)	6	(1)	(1)	.....	.....	.....
52	value, dollars...1939..	33,727	.....	(1)	750	(1)	(1)	.....	.....	.....
53	Peas (green).....farms reporting..1939..	1,545	1	.....	17	.....	5	3	1	8
54	acres.....1939..	5,548	(1)	.....	4	.....	1	(2)	(1)	28
55	value, dollars...1939..	149,425	(1)	.....	350	.....	55	41	(1)	693
56	Peppers, sweet, and pimientos...farms reporting..1939..	1,109	.....	.....	8	.....	2	.....	.....	5
57	acres.....1939..	835	.....	.....	3	.....	(1)	.....	.....	3
58	value, dollars...1939..	76,958	.....	.....	859	.....	(1)	.....	.....	535
59	Radishes.....farms reporting..1939..	288	.....	.....	2	1	1	.....	.....	.....
60	acres.....1939..	530	.....	.....	(1)	(1)	(1)	.....	.....	.....
61	value, dollars...1939..	61,880	.....	.....	(1)	(1)	(1)	.....	.....	.....
62	Rhubarb.....farms reporting..1939..	453	.....	.....	4	.....	.....	.....	.....	.....
63	acres.....1939..	1,367	.....	.....	7	.....	.....	.....	.....	.....
64	value, dollars...1939..	242,138	.....	.....	357	.....	.....	.....	.....	.....
65	Spinach.....farms reporting..1939..	655	.....	.....	10	.....	1	.....	.....	1
66	acres.....1939..	967	.....	.....	31	.....	(1)	.....	.....	(1)
67	value, dollars...1939..	87,996	.....	.....	4,191	.....	(1)	.....	.....	(1)
68	Squash.....farms reporting..1939..	687	.....	.....	6	.....	1	.....	.....	6
69	acres.....1939..	1,500	.....	.....	18	.....	(1)	.....	.....	9
70	value, dollars...1939..	69,077	.....	.....	953	.....	(1)	.....	.....	966
71	Tomatoes.....farms reporting..1939..	6,211	2	1	146	3	10	14	3	33
72	acres.....1939..	11,154	(1)	(1)	119	2	5	8	(2)	42
73	1934..	11,042	4	2	136	3	6	4	1	139
74	value, dollars...1939..	850,717	(1)	(1)	7,838	80	769	475	16	2,706
75	Turnips.....farms reporting..1939..	169	.....	.....	7	.....	.....	.....	.....	.....
76	acres.....1939..	206	.....	.....	16	.....	.....	.....	.....	.....
77	value, dollars...1939..	14,324	.....	.....	550	.....	.....	.....	.....	.....
78	Watermelons.....farms reporting..1939..	963	.....	.....	20	.....	4	1	.....	23
79	acres.....1939..	1,058	.....	.....	14	.....	2	(1)	.....	49
80	1934..	3,865	.....	(1)	88	(1)	4	4	.....	119
81	value, dollars...1939..	58,779	.....	.....	1,192	.....	117	(1)	.....	1,406
82	Mixed vegetables.....farms reporting..1939..	235	.....	1	8	1	.....	.....	2	3
83	acres.....1939..	3,182	.....	(1)	24	(1)	.....	.....	(1)	13
84	value, dollars...1939..	389,749	.....	(1)	1,859	(1)	.....	.....	(1)	1,200
85	Value of vegetables, excluding Irish and sweet potatoes, grown for home use (see text).....farms reporting..1939..	149,692	662	355	3,719	1,120	1,082	1,158	486	2,398
86	dollars.....1939..	4,796,662	30,846	13,766	94,619	42,093	37,887	41,628	9,467	69,507
87	1934..	3,186,700	27,212	11,268	71,307	30,016	34,636	26,370	8,869	40,961
	Horticultural specialties, 1939:									
88	Any horticultural specialties.....farms reporting..	1,810	3	.....	31	2	13	2	1	9
89	Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.....farms reporting..	861	1	.....	9	2	2	1	.....	4
90	Area in 1939.....square feet.....	8,281,719	(1)	.....	29,634	(1)	(1)	(1)	.....	13,220
91	Sales in 1939.....dollars.....	3,215,095	(1)	.....	9,420	(1)	(1)	(1)	.....	8,470
92	Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting..	316	2	.....	12	.....	2	.....	.....	1
93	Area in 1939.....acres.....	2,394	(1)	.....	54	.....	(1)	.....	.....	(1)
94	Sales in 1939.....dollars.....	970,911	(1)	.....	49,880	.....	(1)	.....	.....	(1)
95	Flower and vegetable seeds, bulbs, and flowers and plants grown in the open..farms reporting..	992	.....	.....	17	1	9	2	1	5
96	Area in 1939.....acres.....	4,771	.....	.....	132	(1)	30	(1)	(1)	4
97	Sales in 1939.....dollars.....	818,857	.....	.....	52,333	(1)	457	(1)	(1)	1,357

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

[2] Less than 1 acre.

FARM GARDEN VEGETABLES, 1939 AND 1934; AND HORTICULTURAL SPECIALTIES, 1939

Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford	Delta	Dickinson	Eaton	Emmet	
654	119	1,993	195	391	311	215	75	41	11	124	11	41	51	259	109	1
891	176	1,884	328	332	277	186	89	51	34	174	10	149	52	277	177	2
3,022	233	7,117	496	2,180	1,774	428	95	54	16	638	9	50	52	1,242	156	3
3,302	248	7,064	1,020	2,759	1,798	713	99	178	120	1,254	35	269	61	1,247	220	4
2,244	419	4,367	1,021	636	1,187	303	101	51	39	519	16	238	31	732	259	5
219,533	59,339	458,612	30,176	178,281	186,091	29,050	6,986	3,723	1,074	29,774	841	2,622	2,620	61,136	10,183	6
248,522	46,569	548,199	77,663	64,985	171,055	32,813	9,786	5,622	2,077	38,554	1,655	22,306	3,611	63,836	33,592	7
37	5	168	7	28	19	10	2	1	.....	12	.....	.....	.....	13	7	8
44	4	290	5	29	40	11	(1)	(1)	.....	14	.....	.....	.....	8	4	9
5,504	354	29,927	518	2,200	1,828	922	(1)	(1)	.....	2,049	.....	.....	.....	1,376	465	10
5	1	600	4	5	24	14	3	1	.....	11	1	.....	.....	4	9	11
1	(1)	683	3	1	42	14	2	(1)	.....	4	(1)	.....	.....	2	1	12
105	(1)	27,007	215	21	1,798	1,205	153	(1)	.....	339	(1)	.....	.....	166	177	13
54	59	134	10	27	19	158	37	9	1	22	1	3	37	40	24	14
29	40	122	6	22	18	155	35	2	(1)	46	(1)	7	29	231	6	15
119	6	462	33	37	58	165	18	5	2	24	10	9	1	22	6	16
2,321	2,200	4,855	467	1,243	925	12,471	1,457	99	(1)	1,309	(1)	419	1,464	3,632	502	17
44	5	12	7	17	7	45	9	7	.....	14	1	3	4	6	14	18
19	6	3	2	4	4	68	1	1	.....	5	(1)	2	2	5	3	19
1,221	445	493	201	288	253	3,400	39	86	.....	429	(1)	31	84	147	310	20
118	17	45	56	29	27	18	17	19	1	26	3	5	12	18	18	21
135	26	26	208	39	67	13	4	6	(1)	16	(2)	1	15	23	4	22
241	89	142	344	79	283	12	2	15	(1)	29	2	38	7	228	12	23
9,035	3,796	1,788	12,155	1,992	4,003	815	241	667	(1)	949	181	125	519	2,430	238	24
220	2	468	9	26	35	7	.....	.....	1	23	.....	1	.....	15	5	25
688	(1)	1,532	29	25	72	8	.....	.....	(1)	24	.....	(1)	.....	26	3	26
46,687	(1)	125,879	924	1,305	2,591	1,040	.....	.....	(1)	1,181	.....	(1)	.....	1,267	223	27
49	12	20	8	44	8	38	18	28	.....	19	6	10	3	12	23	28
30	3	6	3	46	15	16	3	7	.....	16	4	1	1	8	6	29
2,499	340	705	270	5,612	1,800	1,372	178	731	.....	2,440	346	182	88	983	677	30
17	1	8	1	4	1	6	.....	3	.....	4	.....	1	.....	4	1	31
36	(1)	13	(1)	3	(1)	2	.....	1	.....	1	.....	(1)	.....	3	(1)	32
4,365	(1)	1,003	(1)	384	(1)	335	.....	90	.....	175	.....	(1)	.....	224	(1)	33
7	1	2	.....	2	10	1	1	.....	.....	4	.....	.....	.....	5	2	34
45	(1)	(1)	.....	(1)	230	(1)	(1)	.....	.....	10	.....	.....	.....	8	(1)	35
4,723	(1)	(1)	.....	(1)	83,485	(1)	(1)	.....	.....	845	.....	.....	.....	1,040	(1)	36
176	28	211	33	103	66	50	17	20	7	44	3	18	6	62	52	37
362	28	234	37	152	105	75	8	23	8	57	3	23	2	166	66	38
909	38	503	87	274	193	75	45	16	(1)	334	3	44	2	123	74	39
15,449	825	8,799	1,019	4,331	2,237	3,212	292	786	225	1,392	30	693	110	3,392	2,105	40
350	20	373	91	154	184	22	9	12	1	14	5	5	.....	58	33	41
274	16	486	133	509	311	12	3	3	(1)	12	1	1	.....	104	20	42
22,319	709	18,380	6,964	18,368	12,936	706	137	242	(1)	637	95	51	.....	4,677	1,178	43
29	1	5	5	7	3	7	3	4	.....	5	.....	.....	.....	1	8	44
22	(1)	2	1	1	1	4	1	1	.....	1	.....	.....	.....	(1)	1	45
2,052	(1)	411	151	108	117	260	26	136	.....	57	.....	.....	.....	(1)	133	46
84	6	9	11	103	20	11	2	5	.....	18	1	3	.....	36	11	47
84	7	4	19	1,232	48	7	(1)	2	.....	74	(1)	(2)	.....	235	3	48
8,770	2,359	424	3,262	133,025	5,484	230	(1)	136	.....	6,931	(1)	23	.....	27,521	481	49
1	1	4	4	2	.....	2	.....	.....	.....	1	.....	.....	.....	1	1	50
(1)	(1)	2	(2)	(1)	.....	(1)	.....	.....	.....	(1)	.....	.....	.....	(1)	(1)	51
(1)	(1)	374	158	(1)	.....	(1)	.....	.....	.....	(1)	.....	.....	.....	(1)	(1)	52
37	3	11	9	20	6	10	4	1	1	52	2	2	.....	52	17	53
194	(2)	2	3	8	1	14	2	(1)	(1)	315	(1)	(1)	.....	226	10	54
6,287	37	208	358	586	89	796	133	(1)	(1)	7,145	(1)	(1)	.....	3,404	665	55
40	2	66	6	16	5	3	1	.....	.....	11	1	.....	.....	2	4	56
25	(1)	49	1	4	2	(2)	(1)	.....	.....	4	(1)	.....	.....	(1)	1	57
2,220	(1)	4,273	126	368	141	47	(1)	.....	.....	451	(1)	.....	.....	(1)	20	58
17	1	2	2	.....	1	3	.....	1	.....	3	.....	.....	.....	1	1	59
35	(1)	(1)	(1)	.....	(1)	2	.....	(1)	.....	2	.....	.....	.....	(1)	(1)	60
2,905	(1)	(1)	(1)	.....	(1)	115	.....	(1)	.....	180	.....	.....	.....	(1)	(1)	61
.....	.....	6	.....	.....	.....	.....	8	.....	.....	.....	.....	.....	.....	2	.....	62
.....	.....	3	.....	.....	.....	.....	21	.....	.....	.....	.....	.....	.....	(1)	.....	63
.....	.....	679	.....	.....	.....	.....	3,174	.....	.....	.....	.....	.....	.....	(1)	.....	64
11	.....	4	2	3	1	8	1	2	.....	2	.....	.....	.....	9	9	65
15	.....	1	(1)	8	(1)	5	(1)	(1)	.....	(1)	.....	.....	.....	6	1	66
694	.....	372	(1)	465	(1)	326	(1)	(1)	.....	(1)	.....	.....	.....	773	103	67
29	4	13	5	15	3	5	.....	1	.....	4	.....	.....	.....	7	3	68
27	3	17	3	14	1	4	.....	(1)	.....	2	.....	.....	.....	14	3	69
1,563	100	616	47	926	56	235	.....	(1)	.....	145	.....	.....	.....	552	143	70
335	12	1,218	23	64	46	27	10	5	1	35	2	8	4	71	27	71
884	6	3,541	13	45	62	16	2	2	(1)	18	(1)	6	2	161	15	72
596	5	3,290	10	44	75	12	4	4	(1)	32	(1)	14	2	35	22	73
74,609	1,072	225,044	1,123	3,281	4,495	1,254	124	87	(1)	1,895	(1)	352	210	7,354	2,109	74
.....	.....	2	5	4	1	1	.....	3	.....	1	.....	.....	.....	.....	1	75
.....	.....	(1)	3	4	(1)	(1)	.....	4	.....	(1)	.....	.....	.....	.....	(1)	76
.....	.....	(1)	294	206	(1)	(1)	.....	380	.....	(1)	.....	.....	.....	.....	(1)	77
21	.....	34	3	26	36	3	1	.....	1	13	.....	.....	.....	13	3	78
49	.....	27	8	16	34	(2)	(1)	.....	(1)	16	.....	.....	.....	10	1	79
36	4	165	47	101	108	11	1	.....	.....	73	.....	.....	.....	32	(1)	80
3,870	.....	1,117	203	944	1,792	17	(1)	.....	(1)	918	.....	.....	.....	349	61	81
3	1	11	4	5	3	.....	1	.....	1	.....	.....	1	.....	5	7	82
13	(1)	34	9	10	702	.....	(1)	.....	(1)	.....	.....	(1)	.....	2	6	83
1,300	(1)	2,214	1,200	1,555	61,035	.....	(1)	.....	(1)	.....	.....	(1)	.....	146	395	84
2,768	688	3,940	2,222	2,910	2,059	927	910	868	804	2,373	79	1,079	470	2,811	975	85
97,051	22,164	105,716	61,724	110,065	78,606	41,465	42,880	23,764	29,724	54,789	2,445	24,395	12,293	69,258	61,245	86
61,557	21,380	88,007	31,042	59,299	40,581	33,916	34,482	23,247	17,059	45,212	5,330	31,937	9,775	58,361	48,029	87
15	12	147	19	29	17	11	3	.....	2	15	1	9	7	12	26	88
7	4	44	3	19	2	2	1	.....	1	6	.....	4	7	5	14	89
309,560	1,360	105,463	5,759	123,440	(1)	(1)	(1)	.....	(1)	25,929	.....	17,140	22,130	38,710	25,128	90
41,715	862	31,035	3,100	63,042	(1)	(1)	(1)	.....	(1)	12,809	.....	30,339	10,210	28,076	18,680	91
3	.....	49	1	5	6	2	1	.....	2	1	.....	1	.....	2	3	92
2	.....	257	(1)	10	40	(1)	(1)	.....	(1)	(1)	.....	(1)	.....	(1)	5	93
280	.....	56,874	(1)	2,610	16,339	(1)	(1)	.....	(1)	(1)	.....	(1)	.....	(1)	4,100	94
6	8	70	16	14	10	9	2	.....	1	11	1	5	3	8	20	95
4	14	443	197	59	83	28	(1)	.....	(1)	130	(1)	3	1	102	35	96
375	1,800	95,165	13,422	12,000	9,064	2,763	(1)	.....	(1)	2,316	(1)	510	490	5,146	18,937	97

COUNTY TABLE XIII.—VEGETABLES HARVESTED FOR SALE, 1939, 1934, AND 1929; VALUE OF FARM

	ITEM (For definitions: "Farms reporting," etc., see text)		Genesee	Gladwin	Gogebic	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham
1	Vegetables harvested for sale (excluding Irish and sweet potatoes)	farms reporting..1939..	295	24	8	96	105	155	37	298	291
2		1929..	371	60	62	253	470	302	91	279	326
3		acres.....1939..	1,025	31	27	214	428	291	56	1,105	1,741
4		1934..	2,057	120	38	513	879	810	115	669	1,850
5		1929..	972	84	43	274	2,269	781	105	376	1,132
6		value, dollars...1939..	57,034	2,545	2,564	15,112	16,016	14,758	5,491	58,620	148,726
7		1929..	84,035	5,859	9,586	32,838	70,065	51,072	13,215	23,932	136,573
8	Asparagus	farms reporting..1939..	19	1	1	9	4	8	1	2	19
9		acres.....1939..	14	(1)	(1)	6	2	8	(1)	(1)	34
10		value, dollars...1939..	1,823	(1)	(1)	545	315	445	(1)	(1)	2,865
11	Beans, lima (green)	farms reporting..1939..	26	.....	.....	3	5	2	1	35	5
12		acres.....1939..	31	.....	.....	1	1	(1)	(1)	147	7
13		value, dollars...1939..	905	.....	.....	95	43	(1)	(1)	6,183	128
14	Beans, snap, string, or wax	farms reporting..1939..	58	6	1	39	12	4	2	32	14
15		acres.....1939..	29	4	(1)	48	42	1	(1)	95	18
16		1934..	108	12	1	104	78	59	3	5	56
17		value, dollars...1939..	2,132	391	(1)	3,188	1,768	70	(1)	4,807	924
18	Beets (table)	farms reporting..1939..	33	1	1	6	6	3	3	4	9
19		acres.....1939..	8	(1)	(1)	3	25	(2)	(2)	3	4
20		value, dollars...1939..	929	(1)	(1)	288	1,538	15	29	72	185
21	Cabbage	farms reporting..1939..	47	3	3	14	11	25	9	12	40
22		acres.....1939..	64	2	2	13	7	54	8	21	148
23		1934..	154	9	12	49	37	138	17	101	397
24		value, dollars...1939..	4,405	317	230	1,263	673	3,894	602	1,784	9,358
25	Cantaloups, muskmelons, honeydews, etc.	farms reporting..1939..	39	4	.....	8	7	8	.....	4	23
26		acres.....1939..	50	1	.....	12	8	16	.....	4	50
27		value, dollars...1939..	3,113	115	.....	580	833	1,002	.....	306	2,199
28	Carrots	farms reporting..1939..	43	2	4	21	5	5	12	7	35
29		acres.....1939..	28	(1)	4	12	1	2	4	3	61
30		value, dollars...1939..	3,035	(1)	675	761	36	137	712	319	8,228
31	Cauliflower	farms reporting..1939..	6	1	1	2	2	2	4	.....	1
32		acres.....1939..	2	(1)	(1)	(1)	(1)	(1)	3	.....	(1)
33		value, dollars...1939..	400	(1)	(1)	(1)	(1)	(1)	718	.....	(1)
34	Celery	farms reporting..1939..	4	1	.....	2	.....	.....	.....	2	4
35		acres.....1939..	5	(1)	.....	(1)	.....	.....	.....	(1)	6
36		value, dollars...1939..	1,848	(1)	.....	(1)	.....	.....	.....	(1)	1,260
37	Corn, sweet	farms reporting..1939..	117	4	1	43	19	20	10	10	61
38		acres.....1939..	215	5	(1)	58	30	20	16	4	80
39		1934..	436	9	5	121	232	99	18	17	238
40		value, dollars...1939..	7,289	185	(1)	1,487	825	390	894	136	2,852
41	Cucumbers	farms reporting..1939..	94	19	4	7	34	88	7	140	99
42		acres.....1939..	80	12	(2)	5	55	102	2	102	168
43		value, dollars...1939..	3,845	891	69	554	2,230	4,387	281	7,098	5,701
44	Lettuce	farms reporting..1939..	7	.....	.....	3	3	1	.....	2	5
45		acres.....1939..	2	.....	.....	1	(2)	(1)	.....	(1)	1
46		value, dollars...1939..	353	.....	.....	247	22	(1)	.....	(1)	69
47	Onions (dry)	farms reporting..1939..	20	1	1	7	9	3	2	9	96
48		acres.....1939..	27	(1)	(1)	7	5	9	(1)	38	1,051
49		value, dollars...1939..	4,370	(1)	(1)	994	341	580	(1)	9,894	106,827
50	Onions (green) and shallots	farms reporting..1939..	1	1	.....	.....	1	.....	.....	.....	1
51		acres.....1939..	(1)	(1)	.....	.....	(1)	.....	.....	.....	(1)
52		value, dollars...1939..	(1)	(1)	.....	.....	(1)	.....	.....	.....	(1)
53	Peas (green)	farms reporting..1939..	66	1	1	10	38	8	2	103	16
54		acres.....1939..	284	(1)	(1)	3	171	4	(1)	424	6
55		value, dollars...1939..	6,740	(1)	(1)	256	3,230	244	(1)	13,953	284
56	Peppers, sweet, and pimientos	farms reporting..1939..	27	2	.....	5	3	3	.....	.....	5
57		acres.....1939..	16	(1)	.....	1	(2)	(2)	.....	.....	2
58		value, dollars...1939..	1,554	(1)	.....	197	.....	35	.....	.....	118
59	Radishes	farms reporting..1939..	6	.....	1	2	4	1	.....	.....	3
60		acres.....1939..	17	.....	(1)	(1)	18	(1)	.....	.....	2
61		value, dollars...1939..	859	.....	(1)	(1)	687	(1)	.....	.....	55
62	Rhubarb	farms reporting..1939..	4	.....	.....	2	1	1	.....	.....	.....
63		acres.....1939..	1	.....	.....	(1)	(1)	(1)	.....	.....	.....
64		value, dollars...1939..	44	.....	.....	(1)	(1)	(1)	.....	.....	.....
65	Spinach	farms reporting..1939..	6	.....	1	2	.....	2	.....	.....	2
66		acres.....1939..	7	.....	(1)	(1)	.....	(1)	.....	.....	(1)
67		value, dollars...1939..	790	.....	(1)	(1)	.....	(1)	.....	.....	(1)
68	Squash	farms reporting..1939..	9	.....	.....	2	2	5	.....	2	5
69		acres.....1939..	19	.....	.....	(1)	(1)	4	.....	(1)	11
70		value, dollars...1939..	1,134	.....	.....	(1)	(1)	115	.....	(1)	105
71	Tomatoes	farms reporting..1939..	113	6	1	26	14	28	4	69	39
72		acres.....1939..	67	3	(1)	14	32	42	2	159	33
73		1934..	131	6	2	66	18	45	3	5	37
74		value, dollars...1939..	6,759	198	(1)	1,543	807	2,214	302	11,160	2,459
75	Turnips	farms reporting..1939..	3	.....	.....	2	.....	1	3	.....	1
76		acres.....1939..	2	.....	.....	(1)	.....	(1)	1	.....	(1)
77		value, dollars...1939..	140	.....	.....	(1)	.....	(1)	28	.....	(1)
78	Watermelons	farms reporting..1939..	35	1	.....	2	6	13	.....	4	14
79		acres.....1939..	24	(1)	.....	(1)	3	14	.....	4	14
80		1934..	108	2	.....	7	31	71	.....	3	59
81		value, dollars...1939..	2,076	(1)	.....	(1)	178	898	.....	192	596
82	Mixed vegetables	farms reporting..1939..	8	.....	1	2	5	1	.....	1	8
83		acres.....1939..	12	.....	(1)	(1)	23	(1)	.....	(1)	33
84		value, dollars...1939..	1,520	.....	(1)	(1)	2,067	(1)	.....	(1)	3,628
85	Value of vegetables, excluding Irish and sweet potatoes, grown for home use (see text)	farms reporting..1939..	4,165	1,114	579	1,361	2,769	2,974	590	3,712	2,506
86		dollars.....1939..	126,952	61,272	17,861	52,453	68,818	87,947	9,636	129,353	63,626
87		1934..	74,125	35,523	7,843	31,651	57,880	54,849	11,324	76,397	43,707
	Horticultural specialties, 1939:										
88	Any horticultural specialties	farms reporting..	44	18	5	58	11	8	4	8	40
89	Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms	farms reporting..	29	2	5	6	6	1	1	3	20
90	Area in 1939	square feet.....	221,005	(1)	19,485	29,671	25,639	(1)	(1)	13,600	166,286
91	Sales in 1939	dollars.....	64,093	(1)	25,540	11,305	20,953	(1)	(1)	16,540	82,664
92	Nursery products (trees, shrubs, vines, ornamentals, etc.)	farms reporting..	8	.....	.....	3	2	.....	2	2	9
93	Area in 1939	acres.....	38	.....	.....	4	(1)	.....	(1)	(1)	72
94	Sales in 1939	dollars.....	23,746	.....	.....	1,240	(1)	.....	(1)	(1)	62,793
95	Flower and vegetable seeds, bulbs, and flowers and plants grown in the open	farms reporting..	22	16	2	54	9	7	3	6	21
96	Area in 1939	acres.....	64	246	(1)	414	34	41	5	6	57
97	Sales in 1939	dollars.....	9,634	8,507	(1)	16,196	2,928	7,782	1,310	3,100	9,906

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

[2] Less than 1 acre.

GARDEN VEGETABLES, 1939 AND 1934; AND HORTICULTURAL SPECIALTIES, 1939—Continued

Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	
223	31	13	42	308	532	77	968	4	132	189	72	464	105	13	45	1
286	34	44	170	357	651	130	965	5	174	221	100	457	151	38	67	2
1,616	31	8	143	2,425	1,796	87	3,563	1	168	1,300	107	2,280	526	75	34	3
2,045	34	24	243	2,288	2,458	33	5,278	4	146	1,273	83	3,527	526	110	140	4
902	29	22	262	2,084	1,893	163	3,515	2	211	803	106	1,861	375	71	55	5
130,845	2,195	576	11,771	215,277	332,725	4,667	413,763	118	12,152	205,662	7,216	144,365	25,285	9,932	2,341	6
52,170	1,328	2,095	13,145	209,979	715,384	7,221	540,525	182	12,412	64,038	10,985	184,319	34,871	13,246	5,321	7
6	.....	.....	1	23	45	1	119	.....	.....	5	1	17	7	.....	1	8
6	.....	.....	(1)	39	46	(1)	154	.....	.....	2	(1)	22	6	.....	(1)	9
433	.....	.....	(1)	2,689	4,836	(1)	14,184	.....	.....	466	(1)	1,670	428	.....	(1)	10
1	1	.....	4	25	11	2	26	.....	1	8	5	18	13	.....	2	11
(1)	(1)	.....	6	64	8	(1)	33	.....	(1)	3	1	36	3	.....	(1)	12
(1)	(1)	.....	542	3,981	291	(1)	2,109	.....	(1)	194	81	1,604	344	.....	(1)	13
13	.....	2	7	29	26	48	193	2	53	25	27	15	27	2	4	14
66	.....	(1)	27	8	24	56	194	(1)	80	71	8	6	27	(1)	1	15
89	(1)	1	4	188	148	(1)	382	(1)	102	33	12	116	17	(2)	10	16
1,855	.....	(1)	1,461	614	1,151	3,246	13,675	(1)	7,229	4,070	910	366	939	(1)	58	17
7	.....	1	3	17	15	.....	85	2	1	20	8	29	9	3	10	18
6	.....	(1)	3	2	4	.....	36	(1)	(1)	16	1	29	2	4	1	19
385	.....	(1)	460	166	697	.....	4,830	(1)	(1)	1,657	132	1,130	214	422	136	20
23	2	2	11	27	42	4	183	2	2	36	15	37	17	3	5	21
52	(1)	(1)	12	40	64	1	188	(1)	(1)	48	14	48	9	6	5	22
58	(1)	1	9	92	117	1	306	.....	4	151	9	155	23	11	17	23
4,482	(1)	(1)	1,500	3,164	6,621	168	22,098	(1)	(1)	5,585	469	3,666	772	770	522	24
15	.....	.....	3	54	28	.....	116	.....	.....	16	5	31	37	.....	.....	25
24	.....	.....	4	83	61	.....	138	.....	.....	15	3	54	118	.....	.....	26
1,709	.....	.....	57	3,155	3,331	.....	10,281	.....	.....	1,209	321	2,532	6,036	.....	.....	27
20	4	3	8	27	20	1	169	3	4	62	14	13	12	2	20	28
24	4	(2)	4	86	9	(1)	143	(2)	(2)	103	3	5	5	(1)	3	29
2,025	127	36	455	18,035	1,068	(1)	20,311	19	34	17,661	348	532	464	(1)	241	30
3	.....	1	1	3	5	.....	80	1	1	11	1	2	1	1	.....	31
4	.....	(1)	(1)	2	6	.....	82	(1)	(1)	23	(1)	(1)	(1)	(1)	.....	32
841	.....	(1)	(1)	179	1,145	.....	13,923	(1)	(1)	3,827	(1)	(1)	(1)	(1)	.....	33
8	.....	.....	1	.....	223	.....	141	.....	.....	50	.....	10	1	3	1	34
37	.....	.....	(1)	.....	860	.....	733	.....	.....	244	.....	23	(1)	8	(1)	35
5,162	.....	.....	(1)	.....	277,180	.....	119,341	.....	.....	51,353	.....	2,420	(1)	2,639	(1)	36
52	9	2	13	133	110	9	287	1	7	33	24	85	68	10	13	37
205	7	(1)	12	369	255	6	444	(1)	4	68	26	197	221	12	6	38
331	(1)	1	17	533	240	4	716	.....	15	136	28	346	110	4	45	39
3,582	294	(1)	366	14,167	6,577	166	18,647	(1)	137	2,471	764	5,589	4,747	444	401	40
39	19	2	16	123	143	4	213	1	79	42	19	41	27	3	13	41
61	18	(1)	44	286	194	8	206	(1)	83	69	10	51	19	1	2	42
2,570	1,377	(1)	4,139	9,569	6,885	304	12,191	(1)	4,601	5,055	429	1,567	1,749	195	98	43
4	.....	1	1	6	12	.....	94	2	.....	10	3	14	8	1	5	44
2	.....	(1)	(1)	(2)	4	.....	64	(1)	.....	5	1	4	1	(1)	(2)	45
147	.....	(1)	(1)	13	503	.....	19,790	(1)	.....	857	65	717	65	(1)	25	46
66	.....	1	5	53	45	4	194	2	1	88	4	17	7	.....	2	47
488	.....	(1)	5	862	80	2	326	(1)	(1)	396	1	45	21	.....	(1)	48
82,920	.....	(1)	302	131,723	8,538	300	34,656	(1)	(1)	80,553	42	6,759	3,008	.....	(1)	49
1	1	.....	.....	1	3	.....	29	.....	.....	6	.....	4	3	1	.....	50
(1)	(1)	.....	.....	(1)	2	.....	18	.....	.....	3	.....	(2)	3	(1)	.....	51
(1)	(1)	.....	.....	(1)	125	.....	5,632	.....	.....	724	.....	50	195	(1)	.....	52
47	1	1	4	18	7	.....	32	2	1	17	9	10	16	3	3	53
349	(1)	(1)	2	163	8	.....	19	(1)	(1)	19	1	2	6	3	(2)	54
7,027	(1)	(1)	232	2,859	389	.....	1,203	(1)	(1)	1,067	119	179	336	326	13	55
3	.....	.....	1	7	7	.....	60	.....	.....	7	.....	8	7	.....	.....	56
(2)	.....	.....	(1)	1	2	.....	41	.....	.....	4	.....	4	4	.....	.....	57
57	.....	.....	(1)	133	330	.....	5,862	.....	.....	208	.....	531	317	.....	.....	58
1	1	.....	.....	4	6	.....	46	1	.....	9	1	4	7	1	.....	59
(1)	(1)	.....	.....	6	5	.....	44	(1)	.....	10	(1)	3	7	(1)	.....	60
(1)	(1)	.....	.....	255	387	.....	11,385	(1)	.....	2,225	(1)	285	1,007	(1)	.....	61
.....	.....	.....	.....	1	2	.....	43	.....	1	6	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	(1)	(1)	.....	86	.....	(1)	28	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	(1)	(1)	.....	14,161	.....	(1)	4,170	.....	.....	.....	.....	.....	64
7	.....	.....	1	4	12	.....	83	.....	.....	41	2	5	1	1	1	65
41	.....	.....	(1)	3	9	.....	115	.....	.....	100	(1)	3	(1)	(1)	(1)	66
1,163	.....	.....	(1)	64	852	.....	12,968	.....	.....	12,946	(1)	118	(1)	(1)	(1)	67
4	.....	1	2	39	10	2	46	.....	.....	7	1	104	10	.....	.....	68
1	.....	(1)	(1)	124	14	(1)	62	.....	.....	9	(1)	520	9	.....	.....	69
85	.....	(1)	(1)	6,013	730	(1)	5,800	.....	.....	618	(1)	15,359	554	.....	.....	70
49	1	1	9	91	67	9	411	1	1	32	29	280	36	4	5	71
206	(1)	(1)	6	277	80	1	316	(1)	(1)	31	16	1,150	29	2	(2)	72
237	(1)	(1)	6	279	68	1	296	(1)	1	29	17	1,046	40	1	2	73
11,360	(1)	(1)	700	15,289	6,029	146	35,478	(1)	(1)	2,898	1,348	94,159	2,011	218	20	74
3	.....	.....	1	2	3	1	8	.....	1	2	3	.....	4	.....	1	75
8	.....	.....	(1)	(1)	8	(1)	9	.....	(1)	(1)	(2)	.....	6	.....	(1)	76
900	.....	.....	(1)	(1)	703	(1)	569	.....	(1)	(1)	50	.....	499	.....	(1)	77
15	1	.....	2	50	16	.....	27	.....	1	11	3	28	25	.....	.....	78
24	(1)	.....	(1)	52	6	.....	22	.....	(1)	8	2	45	30	.....	.....	79
73	.....	.....	1	164	102	.....	105	.....	2	38	1	162	63	.....	.....	80
1,568	(1)	.....	(1)	1,680	285	.....	1,249	.....	(1)	635	152	1,162	1,456	.....	.....	81
2	1	1	1	5	13	1	8	.....	1	2	6	8	.....	1	14	82
(1)	(1)	(1)	(1)	2	35	(1)	27	.....	(1)	(1)	9	22	.....	(1)	14	83
(1)	(1)	(1)	(1)	124	2,759	(1)	2,558	.....	(1)	(1)	1,245	2,795	.....	(1)	633	84
2,300	608	639	2,319	2,639	2,027	562	4,963	67	590	2,772	990	3,177	1,780	157	410	85
65,124	18,865	12,439	83,672	76,815	52,178	19,604	232,190	947	15,783	86,690	50,343	82,826	45,977	7,044	15,456	86
46,653	17,517	13,925	55,311	43,531	37,959	15,193	96,678	775	10,150	49,566	36,437	50,913	25,363	6,080	12,625	87
10	.....	3	26	76	83	2	126	.....	5	15	4	25	12	2	3	88
9	.....	2	3	7	45	.....	82	.....	1	6	2	13	7	1	3	89
29,928	.....	(1)	5,050	60,400	393,215	.....	1,478,217	.....	(1)	69,180	(1)	53,260	32,545	(1)	4,944	90
16,418	.....	(1)	1,277	26,200	211,656	.....	310,431	.....	(1)	45,845	(1)	14,665	36,190	(1)	2,472	91
2	.....	.....	1	6	7	1	21	.....	1	5	3	4	6	.....	.....	92
(1)	.....	.....	(1)	105	79	(1)	88	.....	(1)	67	10	4	23	.....	.....	93
(1)	.....	.....	(1)	14,239	26,250	(1)	55,139	.....	(1)	2,498	516	236	2,930	.....	.....	94
6	.....	1	24	67	41	1	41	.....	3	7	4	14	5	1	1	95
3	.....	(1)	176	370	153	(1)	75	.....	3	14	4	25	22	(1)	(1)	96
465	.....	(1)	4,836	15,508	46,330	(1)	14,974	.....	154	1,878	281	1,727	795	(1)	(1)	97

COUNTY TABLE XIII.—VEGETABLES HARVESTED FOR SALE, 1939, 1934, AND 1929; VALUE OF FARM

	ITEM (For definitions: "Farms reporting," etc., see text)		Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe
1	Vegetables harvested for sale (excluding Irish and sweet potatoes)	farms reporting 1939	1,039	366	60	318	211	39	32	89	753
2		1929	836	547	105	631	218	90	111	58	713
3		acres 1939	7,640	417	118	534	628	53	66	235	4,180
4		1934	8,075	523	205	704	350	143	135	111	5,887
5		1929	4,663	755	171	759	539	83	220	46	3,330
6		value, dollars 1939	736,433	26,906	7,872	41,057	32,262	3,141	3,665	18,887	241,450
7		1929	804,522	54,333	18,437	67,198	14,850	9,335	7,182	5,494	278,307
8	Asparagus	farms reporting 1939	99	2	3	2	1	1	.....	.....	27
9		acres 1939	111	(1)	1	(1)	(1)	(1)	.....	.....	39
10		value, dollars 1939	13,608	(1)	142	(1)	(1)	(1)	.....	.....	3,575
11	Beans, lima (green)	farms reporting 1939	101	7	1	2	2	.....	.....	.....	94
12		acres 1939	46	5	(1)	(1)	(1)	.....	.....	.....	117
13		value, dollars 1939	4,171	255	(1)	(1)	(1)	.....	.....	.....	8,144
14	Beans, snap, string, or wax	farms reporting 1939	432	118	14	245	147	11	.....	77	163
15		acres 1939	554	71	4	362	424	19	.....	194	238
16		1934	513	140	8	381	169	4	2	54	371
17		value, dollars 1939	39,309	5,728	294	27,300	21,349	646	.....	13,938	10,013
18	Beets (table)	farms reporting 1939	327	9	16	1	2	7	.....	.....	50
19		acres 1939	166	3	5	(1)	(1)	6	.....	.....	29
20		value, dollars 1939	17,750	196	301	(1)	(1)	254	.....	.....	3,585
21	Cabbage	farms reporting 1939	405	20	16	13	3	10	4	2	166
22		acres 1939	793	10	20	7	2	7	4	(1)	249
23		1934	1,055	46	26	30	6	16	4	2	541
24		value, dollars 1939	43,375	652	993	617	324	322	322	(1)	15,987
25	Cantaloups, muskmelons, honeydews, etc	farms reporting 1939	273	3	.....	4	2	1	2	2	217
26		acres 1939	365	4	.....	2	(1)	(1)	(1)	(1)	464
27		value, dollars 1939	19,644	215	.....	171	(1)	(1)	(1)	(1)	22,104
28	Carrots	farms reporting 1939	469	14	24	6	2	14	4	3	81
29		acres 1939	500	5	11	4	(1)	7	1	4	27
30		value, dollars 1939	68,660	714	794	352	(1)	602	50	140	2,032
31	Cauliflower	farms reporting 1939	178	2	2	.....	1	.....	.....	.....	14
32		acres 1939	388	(1)	(1)	.....	(1)	.....	.....	.....	22
33		value, dollars 1939	38,322	(1)	(1)	.....	(1)	.....	.....	.....	2,510
34	Celery	farms reporting 1939	11	.....	.....	.....	.....	.....	.....	2	5
35		acres 1939	23	.....	.....	.....	.....	.....	.....	(1)	1
36		value, dollars 1939	4,223	.....	.....	.....	.....	.....	.....	(1)	57
37	Corn, sweet	farms reporting 1939	423	41	22	31	6	9	9	6	397
38		acres 1939	793	43	30	46	6	3	20	17	1,021
39		1934	886	87	28	77	23	6	18	4	1,769
40		value, dollars 1939	25,300	1,498	1,615	1,622	241	87	1,166	454	29,467
41	Cucumbers	farms reporting 1939	421	267	20	46	72	8	17	3	181
42		acres 1939	404	248	8	78	166	1	29	6	202
43		value, dollars 1939	33,772	15,662	536	7,560	7,787	60	1,424	279	8,705
44	Lettuce	farms reporting 1939	216	.....	4	.....	1	2	.....	.....	21
45		acres 1939	142	.....	1	.....	(1)	(1)	.....	.....	12
46		value, dollars 1939	20,461	.....	156	.....	(1)	(1)	.....	.....	1,365
47	Onions (dry)	farms reporting 1939	37	3	4	6	1	2	2	1	43
48		acres 1939	28	1	2	4	(1)	(1)	(1)	(1)	151
49		value, dollars 1939	3,967	115	248	250	(1)	(1)	(1)	(1)	12,187
50	Onions (green) and shallots	farms reporting 1939	58	.....	3	1	.....	.....	.....	.....	2
51		acres 1939	47	.....	2	(1)	.....	.....	.....	.....	(1)
52		value, dollars 1939	8,401	.....	533	(1)	.....	.....	.....	.....	(1)
53	Peas (green)	farms reporting 1939	96	4	10	1	.....	2	1	2	51
54		acres 1939	71	1	3	(1)	.....	(1)	(1)	(1)	44
55		value, dollars 1939	5,481	132	283	(1)	.....	(1)	(1)	(1)	2,497
56	Peppers, sweet, and pimientos	farms reporting 1939	290	.....	1	.....	1	.....	.....	.....	114
57		acres 1939	239	.....	(1)	.....	(1)	.....	.....	.....	163
58		value, dollars 1939	23,223	.....	(1)	.....	(1)	.....	.....	.....	11,770
59	Radishes	farms reporting 1939	84	.....	2	.....	.....	1	.....	.....	3
60		acres 1939	165	.....	(1)	.....	.....	(1)	.....	.....	12
61		value, dollars 1939	21,209	.....	(1)	.....	.....	(1)	.....	.....	440
62	Rhubarb	farms reporting 1939	306	.....	1	.....	.....	.....	.....	2	7
63		acres 1939	1,058	.....	(1)	.....	.....	.....	.....	(1)	12
64		value, dollars 1939	193,507	.....	(1)	.....	.....	.....	.....	(1)	1,493
65	Spinach	farms reporting 1939	195	.....	4	.....	.....	1	.....	.....	13
66		acres 1939	283	.....	1	.....	.....	(1)	.....	.....	20
67		value, dollars 1939	26,687	.....	80	.....	.....	(1)	.....	.....	990
68	Squash	farms reporting 1939	89	2	4	4	.....	.....	.....	1	35
69		acres 1939	172	(1)	1	5	.....	.....	.....	(1)	112
70		value, dollars 1939	9,651	(1)	92	565	.....	.....	.....	(1)	3,658
71	Tomatoes	farms reporting 1939	672	27	10	23	6	7	3	2	459
72		acres 1939	812	12	3	14	2	2	2	(1)	1,090
73		1934	779	26	5	22	2	3	2	(1)	930
74		value, dollars 1939	75,811	1,008	236	1,342	162	265	175	(1)	90,689
75	Turnips	farms reporting 1939	42	.....	8	.....	.....	.....	.....	.....	6
76		acres 1939	61	.....	5	.....	.....	.....	.....	.....	14
77		value, dollars 1939	4,420	.....	262	.....	.....	.....	.....	.....	750
78	Watermelons	farms reporting 1939	66	6	.....	3	2	.....	1	.....	80
79		acres 1939	48	4	.....	3	(1)	.....	(1)	.....	71
80		1934	161	12	.....	17	(1)	.....	1	2	246
81		value, dollars 1939	2,778	194	.....	315	(1)	.....	(1)	.....	2,848
82	Mixed vegetables	farms reporting 1939	12	1	.....	1	1	2	2	.....	3
83		acres 1939	13	(1)	.....	(1)	(1)	(1)	(1)	.....	15
84		value, dollars 1939	1,244	(1)	.....	(1)	(1)	(1)	(1)	.....	2,350
85	Value of vegetables, excluding Irish and sweet potatoes, grown for home use (see text)	farms reporting 1939	2,980	1,171	621	1,632	1,710	1,679	1,758	1,043	3,645
86		dollars 1939	101,031	43,274	14,550	53,221	45,638	54,858	55,654	32,673	140,699
87		1934	49,392	20,009	16,670	23,601	30,326	49,383	50,915	26,764	63,289
	Horticultural specialties, 1939:										
88	Any horticultural specialties	farms reporting	136	25	5	11	2	8	6	1	59
89	Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms	farms reporting	79	10	5	4	2	4	2	.....	34
90	Area in 1939	square feet	1,199,917	21,727	58,656	66,883	(1)	44,108	(1)	.....	169,910
91	Sales in 1939	dollars	308,453	13,269	23,909	29,027	(1)	43,651	(1)	.....	49,072
92	Nursery products (trees, shrubs, vines, ornamentals, etc.)	farms reporting	12	4	1	4	.....	1	1	1	3
93	Area in 1939	acres	182	11	(1)	22	.....	(1)	(1)	(1)	402
94	Sales in 1939	dollars	108,799	2,890	(1)	500	.....	(1)	(1)	(1)	300,425
95	Flower and vegetable seeds, bulbs, and flowers and plants grown in the open	farms reporting	60	21	1	6	.....	5	5	.....	31
96	Area in 1939	acres	126	62	(1)	5	.....	8	26	.....	119
97	Sales in 1939	dollars	25,051	5,345	(1)	1,040	.....	3,357	3,374	.....	17,837

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

[2] Less than 1 acre.

GARDEN VEGETABLES, 1939 AND 1934; AND HORTICULTURAL SPECIALTIES, 1939—Continued

Montcalm	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	
147	4	419	750	362	406	15	18	63	1	35	893	37	8	605	304	1
300	20	490	843	389	644	38	97	200	6	8	1,146	54	7	740	448	2
322	1	1,102	3,380	1,786	944	53	11	76	(1)	95	3,446	53	7	2,636	2,304	3
302	9	1,984	2,855	3,519	1,047	79	30	231	1	60	3,537	57	20	3,762	3,218	4
739	10	1,275	2,183	1,458	955	37	66	218	2	4	3,278	69	4	2,004	1,686	5
27,128	177	277,355	283,601	106,221	58,334	11,614	784	7,817	(1)	3,769	470,278	2,588	667	126,402	119,829	6
37,260	754	293,113	125,356	165,177	62,133	2,229	5,884	13,504	76	239	562,854	3,739	377	144,927	117,721	7
4	.....	22	3	41	45	.....	.....	.....	.....	.....	51	1	.....	39	13	8
1	.....	23	3	27	133	.....	.....	.....	.....	.....	70	(1)	.....	30	24	9
168	.....	1,945	244	3,366	9,236	.....	.....	.....	.....	.....	5,404	(1)	.....	3,894	1,178	10
2	.....	8	94	38	12	.....	.....	.....	.....	1	14	1	.....	27	18	11
(1)	.....	5	398	27	40	.....	.....	.....	.....	(1)	18	(1)	.....	96	37	12
(1)	.....	296	21,373	1,876	2,257	.....	.....	.....	.....	(1)	910	(1)	.....	3,002	998	13
49	1	67	217	83	219	.....	1	33	.....	27	98	6	3	53	139	14
108	(1)	56	312	97	360	.....	(1)	30	.....	31	79	4	2	87	595	15
42	1	108	495	273	574	(2)	(1)	80	.....	23	144	5	2	50	234	16
6,103	(1)	2,779	16,583	4,346	20,219	.....	(1)	2,773	.....	1,539	3,653	239	183	4,574	20,128	17
4	1	27	14	60	4	.....	2	1	.....	11	21	4	2	20	41	18
1	(1)	16	13	26	(2)	.....	(1)	(1)	.....	16	6	(2)	(1)	8	13	19
100	(1)	1,185	837	2,074	27	.....	(1)	(1)	.....	600	384	33	(1)	1,540	736	20
8	3	64	19	84	5	.....	5	4	.....	7	73	10	1	119	111	21
6	(2)	34	10	100	4	.....	1	7	.....	2	85	2	(1)	201	353	22
14	(1)	79	23	284	9	2	2	9	.....	1	118	3	2	682	397	23
336	32	3,383	766	7,454	95	.....	57	950	.....	142	7,486	116	(1)	9,060	16,866	24
15	.....	31	9	117	5	.....	.....	1	.....	1	52	.....	1	83	49	25
9	.....	22	5	212	4	.....	.....	(1)	.....	(1)	49	.....	(1)	156	75	26
760	.....	1,766	298	11,333	280	.....	.....	(1)	.....	(1)	2,991	.....	(1)	8,679	2,721	27
11	3	56	66	68	11	.....	8	1	.....	5	73	8	2	46	64	28
10	(2)	26	118	35	4	.....	1	(1)	.....	(2)	57	2	(1)	34	69	29
1,320	38	4,575	18,244	2,994	135	.....	105	(1)	.....	48	6,740	182	(1)	4,757	8,375	30
1	.....	12	2	22	.....	.....	.....	.....	.....	.....	16	1	1	7	71	31
(1)	.....	4	(1)	37	.....	.....	.....	.....	.....	.....	20	(1)	(1)	11	326	32
(1)	.....	795	(1)	4,287	.....	.....	.....	.....	.....	.....	2,585	(1)	(1)	2,499	34,008	33
1	.....	100	8	3	.....	.....	.....	2	.....	.....	230	.....	1	4	1	34
(1)	.....	278	72	4	.....	.....	.....	(1)	.....	.....	1,574	.....	(1)	5	(1)	35
(1)	.....	210,695	13,030	852	.....	.....	.....	(1)	.....	.....	320,376	.....	(1)	2,670	(1)	36
28	3	106	47	227	42	3	6	5	.....	9	125	7	5	149	119	37
28	1	113	40	656	64	1	3	5	.....	20	189	11	3	699	319	38
38	(1)	148	123	1,123	138	4	2	20	.....	2	355	8	11	1,315	559	39
916	68	4,162	945	19,586	2,348	30	288	280	.....	243	6,510	243	150	17,003	7,115	40
36	1	152	311	97	147	7	2	17	.....	6	439	6	2	325	117	41
55	(1)	175	505	86	291	9	(1)	24	.....	1	795	1	(1)	679	130	42
2,723	(1)	11,026	27,361	5,760	20,275	455	(1)	1,150	.....	87	48,144	189	(1)	30,140	6,263	43
1	.....	12	.....	26	2	.....	1	.....	.....	2	21	2	1	14	20	44
(1)	.....	7	.....	15	(1)	.....	(1)	.....	.....	(1)	34	(1)	(1)	14	12	45
(1)	.....	2,462	.....	1,209	(1)	.....	(1)	.....	.....	(1)	5,735	(1)	(1)	3,185	821	46
23	.....	28	184	22	6	.....	1	6	.....	1	134	.....	.....	34	27	47
85	.....	176	1,681	14	7	.....	(1)	4	.....	(1)	277	.....	.....	20	35	48
12,602	.....	18,155	176,966	1,911	712	.....	(1)	1,273	.....	(1)	38,500	.....	.....	2,662	1,958	49
.....	.....	3	.....	6	1	.....	.....	.....	.....	.....	2	3	1	2	5	50
.....	.....	2	.....	2	(1)	.....	.....	.....	.....	.....	(1)	1	(1)	(1)	9	51
.....	.....	100	.....	830	(1)	.....	.....	.....	.....	.....	(1)	45	(1)	(1)	582	52
4	.....	16	31	38	2	.....	.....	.....	.....	3	14	1	2	72	59	53
(2)	.....	51	129	38	(1)	.....	.....	.....	.....	3	9	(1)	(1)	353	131	54
35	.....	785	1,518	2,313	(1)	.....	.....	.....	.....	57	683	(1)	(1)	9,876	6,011	55
.....	.....	15	2	59	.....	.....	.....	1	.....	1	12	.....	1	22	29	56
.....	.....	2	(1)	33	.....	.....	.....	(1)	.....	(1)	3	.....	(1)	18	13	57
.....	.....	516	(1)	2,729	.....	.....	.....	(1)	.....	(1)	393	.....	(1)	2,991	990	58
1	.....	3	.....	5	.....	.....	.....	.....	.....	.....	.....	.....	1	3	6	59
(1)	.....	11	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	(1)	6	12	60
(1)	.....	1,150	.....	343	.....	.....	.....	.....	.....	.....	.....	.....	(1)	2,585	1,306	61
.....	.....	1	.....	7	1	2	.....	.....	.....	.....	1	1	.....	1	2	62
.....	.....	(1)	.....	9	(1)	(1)	.....	.....	.....	.....	(1)	(1)	.....	(1)	(1)	63
.....	.....	(1)	.....	1,347	(1)	(1)	.....	.....	.....	.....	(1)	(1)	.....	(1)	(1)	64
2	.....	5	14	19	.....	.....	.....	.....	.....	.....	63	3	.....	9	12	65
(1)	.....	2	57	28	.....	.....	.....	.....	.....	.....	70	(2)	.....	6	13	66
(1)	.....	172	3,439	1,600	.....	.....	.....	.....	.....	.....	8,671	11	.....	809	721	67
5	.....	4	3	29	1	.....	.....	2	.....	1	5	2	.....	9	18	68
2	.....	2	2	49	(1)	.....	.....	(1)	.....	(1)	6	(1)	.....	10	27	69
122	.....	60	175	2,547	(1)	.....	.....	(1)	.....	(1)	415	(1)	.....	835	815	70
21	1	124	26	192	32	3	4	6	.....	4	94	5	2	113	84	71
8	(1)	63	8	169	25	1	(2)	2	.....	2	64	3	(1)	162	63	72
4	(1)	121	7	440	66	2	1	5	.....	(1)	99	4	3	131	99	73
981	(1)	8,390	678	16,085	2,170	124	75	458	.....	205	5,718	201	(1)	11,611	4,933	74
.....	.....	1	3	4	3	.....	2	.....	.....	.....	4	4	.....	.....	3	75
.....	.....	(1)	3	1	3	.....	(1)	.....	.....	.....	2	2	.....	.....	4	76
.....	.....	(1)	108	135	120	.....	(1)	.....	.....	.....	160	190	.....	.....	380	77
14	.....	11	7	38	3	1	.....	2	.....	2	18	1	1	9	11	78
5	.....	2	4	48	1	(1)	.....	(1)	.....	(1)	8	(1)	(1)	7	8	79
21	.....	50	6	120	17	(1)	.....	4	.....	.....	101	.....	.....	117	49	80
353	.....	194	208	2,844	108	(1)	.....	(1)	.....	(1)	456	(1)	(1)	450	246	81
1	.....	11	2	9	1	.....	.....	.....	1	1	4	1	.....	9	9	82
(1)	.....	24	(1)	46	(1)	.....	.....	.....	(1)	(1)	6	(1)	.....	19	14	83
(1)	.....	2,350	(1)	5,835	(1)	.....	.....	.....	(1)	(1)	775	(1)	.....	1,455	1,064	84
2,668	435	1,873	2,310	2,876	1,658	917	544	1,535	231	469	3,889	951	156	4,189	3,237	85
57,913	18,091	82,364	78,758	94,637	40,818	32,979	9,516	43,554	12,062	18,824	189,935	30,108	7,872	109,887	89,985	86
56,153	11,528	53,621	49,136	72,529	46,856	29,724	12,921	30,478	7,945	14,146	53,926	32,815	2,621	73,058	82,094	87
6	1	61	12	86	9	4	.....	2	.....	1	62	5	3	42	25	88
3	1	38	3	47	3	.....	.....	2	.....	.....	24	5	.....	21	16	89
119,050	(1)	127,965	5,600	431,455	9,850	.....	.....	(1)	.....	.....	103,681	15,000	.....	463,038	67,350	90
22,000	(1)	66,508	1,550	195,672	4,550	.....	.....	(1)	.....	.....	32,332	3,458	.....	101,157	39,875	91
.....	.....	3	1	18	4	1	.....	1	.....	.....	11	.....	1	13	5	92
.....	.....	7	(1)	183	173	(1)	.....	(1)	.....	.....	51	.....	(1)	62	8	93
.....	.....	930	(1)	57,898	20,400	(1)	.....	(1)	.....	.....	6,311	.....	(1)	13,719	3,450	94
5	.....	27	9	44	5	3	.....	.....	.....	1	44	.....	2	19	17	95
17	.....	18	8	266	4	20	.....	.....	.....	(1)	268	.....	(1)	77	26	96
794	.....	5,223	2,215	44,166	398	461	.....	.....	.....	(1)	43,411	.....	(1)	22,976	15,285	97

COUNTY TABLE XIII.—VEGETABLES HARVESTED FOR SALE, 1939, 1934, AND 1929; VALUE OF FARM GARDEN VEGETABLES, 1939 AND 1934; AND HORTICULTURAL SPECIALTIES, 1939—Continued

	ITEM (For definitions: "Farms reporting," etc., see text)	St. Joseph	Sanilac	School-craft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
1	Vegetables harvested for sale (excluding Irish and sweet potatoes)..farms reporting..1939..	205	125	13	337	545	1,269	222	731	67
2	1929..	318	545	62	452	586	1,318	391	912	165
3	acres..1939..	629	490	11	2,287	1,816	3,955	1,472	8,084	88
4	1934..	869	1,779	96	3,884	1,501	4,911	3,067	7,877	146
5	1929..	641	3,296	48	1,949	1,460	3,553	1,864	6,702	181
6	value, dollars..1939..	41,734	15,963	925	62,362	65,641	322,427	84,495	673,170	8,057
7	1929..	47,075	68,336	3,524	54,750	62,950	493,981	195,784	818,572	23,147
8	Asparagus..farms reporting..1939..	12	.....	.....	24	1	478	35	77	.....
9	acres..1939..	7	.....	.....	28	(1)	894	37	120	.....
10	value, dollars..1939..	355	.....	.....	2,963	(1)	82,188	4,249	12,653	.....
11	Beans, lima (green)..farms reporting..1939..	2	.....	3	72	54	141	21	58	4
12	acres..1939..	(1)	.....	1	302	194	198	12	40	2
13	value, dollars..1939..	(1)	.....	140	7,118	5,383	8,485	517	3,588	142
14	Beans, snap, string, or wax..farms reporting..1939..	7	31	.....	21	83	126	37	180	37
15	acres..1939..	3	305	.....	66	86	150	39	186	32
16	1934..	29	38	4	168	213	428	93	312	21
17	value, dollars..1939..	120	6,828	.....	1,004	4,481	6,452	1,284	11,198	1,714
18	Beets (table)..farms reporting..1939..	3	2	4	8	6	9	21	153	3
19	acres..1939..	(2)	(1)	1	3	5	4	11	84	1
20	value, dollars..1939..	30	(1)	122	230	257	252	665	9,624	120
21	Cabbage..farms reporting..1939..	14	7	5	23	14	67	41	229	6
22	acres..1939..	76	3	2	16	8	89	65	435	6
23	1934..	42	11	4	31	16	159	198	702	11
24	value, dollars..1939..	5,482	310	195	1,078	749	5,127	3,409	34,773	520
25	Cantaloups, muskmelons, honeydews, etc..farms reporting..1939..	31	1	.....	16	18	97	60	303	3
26	acres..1939..	164	(1)	.....	15	30	282	141	722	3
27	value, dollars..1939..	8,560	(1)	.....	1,238	2,090	14,387	7,101	47,875	304
28	Carrots..farms reporting..1939..	3	6	8	12	15	50	33	186	9
29	acres..1939..	1	2	3	5	9	37	39	163	3
30	value, dollars..1939..	241	82	221	558	943	3,183	4,098	24,373	485
31	Cauliflower..farms reporting..1939..	1	.....	.....	4	.....	34	9	66	1
32	acres..1939..	(1)	.....	.....	3	.....	95	9	52	(1)
33	value, dollars..1939..	(1)	.....	.....	377	.....	8,921	712	6,092	(1)
34	Celery..farms reporting..1939..	4	.....	.....	.....	.....	102	6	6	2
35	acres..1939..	20	.....	.....	.....	.....	795	16	1	(1)
36	value, dollars..1939..	7,510	.....	.....	.....	.....	118,445	1,184	251	(1)
37	Corn, sweet..farms reporting..1939..	49	6	8	96	44	184	123	448	21
38	acres..1939..	80	7	4	329	59	209	460	2,535	10
39	1934..	96	43	8	1,169	63	382	835	2,299	18
40	value, dollars..1939..	1,966	255	194	4,937	1,954	6,269	14,580	88,612	287
41	Cucumbers..farms reporting..1939..	125	81	1	42	293	406	41	224	7
42	acres..1939..	175	94	(1)	56	310	456	40	255	6
43	value, dollars..1939..	8,192	4,577	(1)	2,343	16,683	22,746	2,001	15,113	560
44	Lettuce..farms reporting..1939..	2	.....	.....	2	1	5	13	63	1
45	acres..1939..	(1)	.....	.....	(1)	(1)	2	6	45	(1)
46	value, dollars..1939..	(1)	.....	.....	(1)	(1)	130	685	4,645	(1)
47	Onions (dry)..farms reporting..1939..	9	3	.....	4	12	94	29	39	3
48	acres..1939..	7	2	.....	40	20	308	87	32	1
49	value, dollars..1939..	740	160	.....	5,994	2,550	19,729	8,148	4,392	249
50	Onions (green) and shallots..farms reporting..1939..	2	.....	.....	1	.....	9	7	66	.....
51	acres..1939..	(1)	.....	.....	(1)	.....	7	13	49	.....
52	value, dollars..1939..	(1)	.....	.....	(1)	.....	1,565	2,649	7,513	.....
53	Peas (green)..farms reporting..1939..	2	6	1	205	151	12	20	57	4
54	acres..1939..	(1)	2	(1)	1,385	981	15	10	93	1
55	value, dollars..1939..	(1)	155	(1)	31,802	22,689	292	381	4,262	60
56	Peppers, sweet, and pimientos..farms reporting..1939..	3	1	.....	4	3	12	19	202	.....
57	acres..1939..	(2)	(1)	.....	(2)	10	10	12	161	.....
58	value, dollars..1939..	45	(1)	.....	52	122	947	1,094	12,301	.....
59	Radishes..farms reporting..1939..	3	3	.....	1	1	2	5	29	1
60	acres..1939..	1	53	.....	(1)	(1)	(1)	6	30	(1)
61	value, dollars..1939..	250	2,580	.....	(1)	(1)	(1)	700	4,046	(1)
62	Rhubarb..farms reporting..1939..	.....	.....	.....	.....	.....	2	2	36	.....
63	acres..1939..	.....	.....	.....	.....	.....	(1)	(1)	76	.....
64	value, dollars..1939..	.....	.....	.....	.....	.....	(1)	(1)	10,347	.....
65	Spinach..farms reporting..1939..	1	.....	.....	1	2	2	8	65	1
66	acres..1939..	(1)	.....	.....	(1)	(1)	(1)	10	126	(1)
67	value, dollars..1939..	(1)	.....	.....	(1)	(1)	(1)	750	7,406	(1)
68	Squash..farms reporting..1939..	4	1	.....	3	2	18	15	76	1
69	acres..1939..	3	(1)	.....	12	(1)	27	38	119	(1)
70	value, dollars..1939..	129	(1)	.....	544	(1)	1,021	1,529	8,923	(1)
71	Tomatoes..farms reporting..1939..	27	12	1	30	40	212	95	444	4
72	acres..1939..	29	4	(1)	12	57	291	100	737	(2)
73	1934..	24	4	1	55	22	338	181	885	5
74	value, dollars..1939..	2,757	334	(1)	1,357	4,518	16,074	7,049	66,838	38
75	Turnips..farms reporting..1939..	1	.....	.....	.....	.....	2	2	20	.....
76	acres..1939..	(1)	.....	.....	.....	.....	(1)	(1)	28	.....
77	value, dollars..1939..	(1)	.....	.....	.....	.....	(1)	(1)	2,198	.....
78	Watermelons..farms reporting..1939..	17	1	.....	10	7	49	46	100	1
79	acres..1939..	49	(1)	.....	12	7	60	135	104	(1)
80	1934..	186	9	2	77	25	110	387	356	1
81	value, dollars..1939..	2,805	(1)	.....	490	334	3,677	8,738	6,807	(1)
82	Mixed vegetables..farms reporting..1939..	3	.....	.....	1	4	1	5	2	1
83	acres..1939..	11	.....	.....	(1)	34	(1)	178	(1)	(1)
84	value, dollars..1939..	2,055	.....	.....	(1)	2,485	(1)	11,919	(1)	(1)
85	Value of vegetables, excluding Irish and sweet potatoes, grown for home use (see text)..farms reporting..1939..	1,865	4,032	275	2,530	3,955	3,528	2,563	3,024	1,110
86	dollars..1939..	57,151	110,684	7,102	57,548	122,382	97,400	67,966	124,641	31,619
87	1934..	23,048	82,544	10,325	41,513	69,987	82,436	46,649	71,025	27,445
	Horticultural specialties, 1939:									
88	Any horticultural specialties..farms reporting..	12	4	1	15	4	42	30	146	10
89	Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms..farms reporting..	3	2	1	5	3	11	23	118	.....
90	Area in 1939..square feet..	30,600	(1)	(1)	32,380	16,160	42,465	101,922	1,672,209	.....
91	Sales in 1939..dollars..	30,907	(1)	(1)	15,902	7,050	28,980	71,967	877,500	.....
92	Nursery products (trees, shrubs, vines, ornamentals, etc.)..farms reporting..	2	1	.....	3	.....	22	3	24	.....
93	Area in 1939..acres..	(1)	(1)	.....	5	.....	59	1	239	.....
94	Sales in 1939..dollars..	(1)	(1)	.....	2,014	.....	13,491	200	77,373	.....
95	Flower and vegetable seeds, bulbs, and flowers and plants grown in the open..farms reporting..	11	2	1	9	2	17	14	46	10
96	Area in 1939..acres..	173	(1)	(1)	160	(1)	171	24	123	26
97	Sales in 1939..dollars..	122,345	(1)	(1)	38,541	(1)	40,749	6,659	40,800	3,312

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

[2] Less than 1 acre.

COUNTY TABLE XIV.—SMALL FRUITS HARVESTED, 1939; LAND IN TREE FRUITS, NUTS, AND GRAPES, 1940, 1935, AND 1930; ORCHARD, CITRUS, AND NUT TREES AND GRAPEVINES, 1940, WITH PRODUCTION, 1939; AND MAPLE SIRUP AND SUGAR MADE, 1939

	ITEM (For definitions: "Farms reporting," etc., see text)	THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga	Barry
	Small fruits harvested, 1939:									
1	Any small fruits.....farms reporting...	28,878	109	54	705	207	96	181	92	287
2	Blackberries and dewberries (tame)...farms reporting...	2,266	3	.....	57	2	1	2	1	23
3	acres.....	2,057	2	.....	32	(1)	(1)	(1)	(1)	14
4	quarts.....	2,497,639	336	.....	17,417	(1)	(1)	(1)	(1)	4,650
5	Blueberries.....farms reporting...	512	.....	.....	13	.....	.....	.....	.....	23
6	Blueberries (tame).....farms reporting...	70	.....	.....	5	.....	.....	.....	.....	3
7	acres.....	218	.....	.....	18	.....	.....	.....	.....	8
8	quarts.....	191,778	.....	.....	7,280	.....	.....	.....	.....	482
9	Blueberries (wild—see text).....farms reporting...	446	.....	.....	8	.....	.....	.....	.....	20
10	acres.....	2,087	.....	.....	8	.....	.....	.....	.....	118
11	quarts.....	506,667	.....	.....	1,940	.....	.....	.....	.....	19,164
12	Cranberries.....farms reporting...	42	.....	.....	2	.....	.....	.....	.....	1
13	acres.....	223	.....	.....	(1)	.....	.....	.....	.....	(1)
14	quarts.....	35,429	.....	.....	(1)	.....	.....	.....	.....	(1)
15	Currants.....farms reporting...	484	1	.....	27	.....	.....	3	.....	1
16	acres.....	325	(1)	.....	33	.....	.....	(2)	.....	(1)
17	quarts.....	385,892	(1)	.....	35,007	.....	.....	130	.....	(1)
18	Gooseberries.....farms reporting...	170	.....	.....	14	.....	.....	2	.....	.....
19	acres.....	136	.....	.....	13	.....	.....	(1)	.....	.....
20	quarts.....	103,885	.....	.....	9,833	.....	.....	(1)	.....	.....
21	Raspberries (tame).....farms reporting...	16,409	72	12	230	151	39	114	21	172
22	Raspberries, black (tame).....farms reporting...	4,844	4	.....	130	3	7	11	.....	54
23	acres.....	5,600	1	.....	120	4	4	3	.....	24
24	quarts.....	4,087,436	425	.....	82,218	2,122	1,381	1,095	.....	12,075
25	Raspberries, red (tame).....farms reporting...	13,730	70	12	146	150	34	109	21	149
26	acres.....	8,418	77	3	78	612	27	46	5	63
27	quarts.....	6,942,056	38,202	925	51,854	622,008	12,122	32,472	4,405	36,953
28	Strawberries.....farms reporting...	19,798	61	50	562	84	73	117	82	191
29	acres.....	10,434	23	18	459	103	24	22	26	84
30	quarts.....	15,815,497	27,148	17,564	669,019	145,976	26,050	27,062	35,935	63,858
	Tree fruits, nuts, and grapes (nurseries excl.):									
31	Any trees, vines, or production...farms reporting[3]..	93,878	430	342	1,545	749	530	888	657	1,188
32	Land in bearing and nonbearing fruit orchards, vineyards, and planted nut trees..farms reporting..Apr. 1, 1940.....	53,431	114	52	1,048	319	375	520	439	525
33	Jan. 1, 1935.....	95,765	524	324	1,783	1,103	882	674	392	1,149
34	Apr. 1, 1930.....	85,433	451	123	2,177	726	632	481	405	1,231
35	acres.....Apr. 1, 1940.....	248,667	170	69	13,569	591	2,166	474	320	1,386
36	Jan. 1, 1935.....	326,607	712	236	16,255	1,573	3,894	864	292	2,161
37	Apr. 1, 1930.....	288,961	617	110	17,497	1,200	2,943	530	353	2,315
38	Orchard fruits (other than citrus) and grapes, trees, or vines, Apr. 1, 1940, and/or production, 1939.....farms reporting...	93,867	430	342	1,545	749	530	888	657	1,187
39	Apples.....farms reporting...	85,539	421	339	1,291	742	456	878	655	1,025
40	trees not of bearing age..number.....	1,040,528	1,122	1,187	40,293	1,758	6,724	2,009	2,249	4,169
41	trees of bearing age.....number.....	4,316,818	9,848	4,429	236,153	23,649	34,706	14,900	11,758	25,167
42	quantity harvested.....farms reporting...	58,949	284	232	936	476	356	657	526	666
43	bushels.....	11,738,669	5,566	3,389	768,833	14,630	58,407	13,627	8,203	62,637
44	Cherries.....farms reporting...	33,283	123	19	669	172	194	254	50	564
45	trees not of bearing age..number.....	386,397	378	20	13,926	258	10,090	474	62	721
46	trees of bearing age.....number.....	2,144,981	315	30	66,263	2,603	73,851	444	80	1,588
47	quantity harvested.....farms reporting...	17,351	65	8	434	78	139	104	13	274
48	pounds.....	72,627,654	3,874	54	2,731,346	57,828	2,681,900	5,928	279	33,138
49	Cherries, sour.....farms reporting...	28,944	112	12	583	146	176	221	32	502
50	trees not of bearing age..number.....	289,889	183	10	10,047	233	8,062	345	32	556
51	trees of bearing age.....number.....	1,976,769	293	19	61,817	2,538	72,133	385	61	1,273
52	quantity harvested.....pounds.....	68,044,432	3,559	31	2,633,531	57,581	2,600,025	5,622	252	28,713
53	Cherries, sweet.....farms reporting...	12,375	25	10	290	35	68	51	20	156
54	trees not of bearing age..number.....	96,508	195	10	3,879	25	2,028	129	30	165
55	trees of bearing age.....number.....	168,212	22	11	4,446	65	1,718	59	19	315
56	quantity harvested.....pounds.....	4,583,222	315	23	97,815	247	81,875	306	27	4,425
57	Peaches.....farms reporting...	26,346	15	2	618	25	90	74	1	403
58	trees not of bearing age..number.....	1,764,623	47	(1)	82,994	24	2,678	199	(1)	5,146
59	trees of bearing age.....number.....	2,242,298	102	.....	196,355	76	6,272	102	.....	12,143
60	quantity harvested.....farms reporting...	14,844	7	.....	427	6	60	16	.....	191
61	bushels.....	3,480,455	76	.....	336,508	45	5,167	36	.....	18,686
62	Pears.....farms reporting...	38,457	140	7	790	170	107	364	30	502
63	trees not of bearing age..number.....	218,991	112	13	41,226	948	139	232	28	717
64	trees of bearing age.....number.....	758,595	364	5	135,247	768	1,064	757	24	1,354
65	quantity harvested.....farms reporting...	24,009	84	3	563	78	84	212	7	259
66	bushels.....	1,000,174	460	7	158,481	275	1,489	947	13	1,040
67	Plums and prunes.....farms reporting...	23,381	106	34	330	158	51	253	104	320
68	trees not of bearing age..number.....	136,666	84	38	7,135	105	198	406	144	1,446
69	trees of bearing age.....number.....	204,022	222	91	12,763	387	368	689	212	879
70	quantity harvested.....farms reporting...	9,150	32	17	178	44	28	64	25	106
71	bushels.....	173,879	90	49	17,475	126	378	171	49	645
72	Grapes.....farms reporting...	25,026	21	1	351	8	32	103	2	371
73	vines not of bearing age..number.....	361,448	14	(1)	5,221	5	64	217	(1)	237
74	vines of bearing age.....number.....	11,176,193	102	.....	151,452	47	7,754	830	(1)	38,726
75	quantity harvested.....farms reporting...	18,007	16	.....	240	6	25	65	1	235
76	pounds.....	71,398,565	2,092	.....	1,218,271	726	16,836	13,295	(1)	50,796
77	Apricots.....farms reporting...	876	2	.....	10	3	2	7	.....	10
78	trees not of bearing age..number.....	1,866	.....	.....	14	.....	(1)	3	.....	11
79	trees of bearing age.....number.....	1,447	(1)	.....	13	13	(1)	17	.....	7
80	quantity harvested.....farms reporting...	230	.....	.....	4	1	.....	3	.....	2
81	bushels.....	1,194	.....	.....	8	4	.....	10	.....	4
82	Quinces.....farms reporting...	785	1	.....	26	.....	1	1	.....	10
83	trees not of bearing age..number.....	6,506	(1)	.....	111	.....	(1)	.....	.....	4
84	trees of bearing age.....number.....	11,857	.....	.....	1,191	.....	.....	(1)	.....	16
85	quantity harvested.....farms reporting...	360	.....	.....	16	.....	.....	.....	.....	5
86	bushels.....	5,718	.....	.....	429	.....	.....	.....	.....	17
87	Nut trees, 1940, and production, 1939.....farms rptg...	86	.....	.....	3	.....	.....	.....	.....	4
88	Walnuts, English or Persian.....farms reporting...	52	.....	.....	1	.....	.....	.....	.....	2
89	trees not of bearing age..number.....	384	.....	.....	2	.....	.....	.....	.....	46
90	trees of bearing age.....number.....	204	.....	.....	4	.....	.....	.....	.....	10
91	quantity harvested.....farms reporting...	21	.....	.....	.....	.....	.....	.....	.....	1
92	pounds.....	4,886	.....	.....	.....	.....	.....	.....	.....	250
93	Maple sirup and/or sugar made, 1939.....farms reporting...	2,269	11	4	61	15	42	.....	3	103
94	trees tapped.....number.....	473,248	866	800	11,440	2,896	7,561	.....	335	26,760
95	sirup.....gallons.....	122,513	199	68	3,992	557	1,288	.....	46	8,009
96	sugar.....pounds.....	11,106	.....	.....	345	50	10	.....	10	240

[1] Where there are less than 3 farms reporting, data are included only in the State totals. [2] Less than 1 acre. [3] Farms reporting any trees or vines, Apr. 1, 1940; or any production, 1939 (for citrus fruits, crop year specified).

COUNTY TABLE XIV.—SMALL FRUITS HARVESTED, 1939; LAND IN TREE FRUITS, NUTS, GRAPEVINES, 1940, WITH PRODUCTION, 1939; AND

	ITEM (For definitions: "Farms reporting," etc., see text)	Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa
	Small fruits harvested, 1939:									
1	Any small fruits.....farms reporting...	610	109	3,106	299	769	371	178	150	108
2	Blackberries and dewberries (tame)...farms reporting...	7	30	643	41	97	34	5	2	1
3	acres.....	1	22	1,271	16	19	19	3	(1)	(1)
4	quarts.....	468	14,990	1,872,165	13,665	10,328	23,310	703	(1)	(1)
5	Blueberries.....farms reporting...	1	.....	32	2	32	34	.....	.....	1
6	Blueberries (tame).....farms reporting...	.....	.....	13	.....	.....	4	.....	.....	.....
7	acres.....	.....	.....	13	.....	.....	8	.....	.....	.....
8	quarts.....	.....	.....	7,740	.....	.....	1,683	.....	.....	.....
9	Blueberries (wild—see text).....farms reporting...	1	.....	19	2	32	31	.....	.....	1
10	acres.....	(1)	.....	99	(1)	173	228	.....	.....	(1)
11	quarts.....	(1)	.....	28,342	(1)	46,194	66,118	.....	.....	(1)
12	Cranberries.....farms reporting...	.....	.....	9	2	3	5	.....	.....	.....
13	acres.....	.....	.....	22	(1)	9	12	.....	.....	.....
14	quarts.....	.....	.....	12,397	(1)	1,850	1,665	.....	.....	.....
15	Currants.....farms reporting...	6	2	165	1	3	5	.....	.....	.....
16	acres.....	2	(1)	152	(1)	(2)	3	.....	.....	.....
17	quarts.....	3,770	(1)	186,601	(1)	42	3,788	.....	.....	.....
18	Gooseberries.....farms reporting...	2	.....	27	2	4	5	.....	.....	.....
19	acres.....	(1)	.....	34	(1)	(2)	(2)	.....	.....	.....
20	quarts.....	(1)	.....	31,956	(1)	130	95	.....	.....	.....
21	Raspberries (tame).....farms reporting...	420	52	2,344	135	407	160	102	100	34
22	Raspberries, black (tame).....farms reporting...	55	20	1,432	69	109	99	13	7	1
23	acres.....	6	4	3,228	12	20	118	8	5	(1)
24	quarts.....	5,612	2,150	2,450,327	6,347	16,805	81,588	11,349	1,106	(1)
25	Raspberries, red (tame).....farms reporting...	391	40	1,502	97	356	93	97	95	33
26	acres.....	70	26	2,538	19	68	67	91	181	18
27	quarts.....	66,064	7,681	2,556,373	14,286	49,501	40,746	47,072	126,424	14,596
28	Strawberries.....farms reporting...	436	57	2,145	238	540	244	112	67	92
29	acres.....	72	22	2,972	120	144	154	72	32	49
30	quarts.....	74,871	15,194	5,926,830	168,716	163,295	150,720	60,326	34,956	62,383
	Tree fruits, nuts, and grapes (nurseries excl.):									
31	Any trees, vines, or production...farms reporting[3]..	1,985	366	4,418	763	1,720	1,157	505	516	247
32	Land in bearing and nonbearing fruit orchards, vineyards, and planted nut trees..farms reporting..Apr. 1, 1940.....	530	350	4,085	212	541	635	312	292	63
33	Jan. 1, 1935.....	2,056	511	4,866	652	1,183	1,150	720	757	165
34	Apr. 1, 1930.....	1,928	415	4,545	508	1,036	800	610	648	97
35	acres.....Apr. 1, 1940.....	774	5,243	55,167	630	1,648	3,077	1,042	796	97
36	Jan. 1, 1935.....	2,392	5,313	55,532	1,367	2,772	3,681	2,228	1,882	156
37	Apr. 1, 1930.....	2,616	5,263	47,214	865	2,562	2,979	1,983	1,804	119
38	Orchard fruits (other than citrus) and grapes, trees, or vines, Apr. 1, 1940, and/or production, 1939.....farms reporting...	1,985	366	4,418	763	1,720	1,157	505	516	247
39	Apples.....farms reporting...	1,904	304	3,626	605	1,488	1,037	482	514	245
40	trees not of bearing age..number.....	4,813	15,011	164,978	6,883	12,051	22,692	1,721	5,715	440
41	trees of bearing age.....number.....	32,334	116,451	587,930	17,191	46,154	46,024	19,116	30,464	2,792
42	quantity harvested.....farms reporting...	1,337	186	2,665	399	936	629	456	444	191
43	bushels.....	29,214	235,532	2,395,509	37,046	145,678	140,213	21,338	39,115	3,386
44	Cherries.....farms reporting...	485	233	2,632	309	805	488	119	84	8
45	trees not of bearing age..number.....	480	12,833	84,116	324	1,497	5,832	3,801	64	6
46	trees of bearing age.....number.....	2,825	139,658	195,187	997	3,149	4,824	22,283	177	13
47	quantity harvested.....farms reporting...	249	196	1,740	160	366	213	75	35	3
48	pounds.....	68,873	4,800,186	9,193,951	23,943	72,578	299,313	785,161	1,276	135
49	Cherries, sour.....farms reporting...	330	222	2,396	285	603	406	109	72	7
50	trees not of bearing age..number.....	275	9,705	61,938	237	824	5,379	3,629	65	4
51	trees of bearing age.....number.....	2,455	127,607	172,753	828	2,327	4,002	22,107	150	12
52	quantity harvested.....pounds.....	63,476	4,446,174	8,733,133	21,745	51,864	286,565	781,896	1,227	135
53	Cherries, sweet.....farms reporting...	189	115	1,647	90	446	196	28	20	2
54	trees not of bearing age..number.....	205	3,128	22,178	87	673	453	172	19	(1)
55	trees of bearing age.....number.....	370	12,051	22,434	169	822	822	176	27	(1)
56	quantity harvested.....pounds.....	5,397	354,012	460,818	2,198	20,714	12,748	3,265	49	.....
57	Peaches.....farms reporting...	240	123	3,107	319	828	477	26	5	.....
58	trees not of bearing age..number.....	428	5,028	994,281	3,029	4,983	52,985	670	14	.....
59	trees of bearing age.....number.....	579	11,122	1,156,672	7,032	9,493	34,424	402	4	.....
60	quantity harvested.....farms reporting...	117	88	2,115	210	513	233	13	2	.....
61	bushels.....	353	12,165	2,007,550	8,488	8,937	49,326	538	6	.....
62	Pears.....farms reporting...	974	100	2,937	324	845	537	143	69	1
63	trees not of bearing age..number.....	454	783	76,221	97	974	936	82	55	.....
64	trees of bearing age.....number.....	4,315	5,360	325,934	1,151	3,489	2,255	516	228	(1)
65	quantity harvested.....farms reporting...	634	84	2,261	182	465	300	115	44	1
66	bushels.....	5,526	7,410	509,759	1,055	4,192	3,485	721	175	(1)
67	Plums and prunes.....farms reporting...	468	61	1,825	216	475	351	65	72	14
68	trees not of bearing age..number.....	590	499	57,450	187	628	965	999	51	23
69	trees of bearing age.....number.....	1,323	1,256	56,127	768	1,215	2,608	258	204	29
70	quantity harvested.....farms reporting...	176	39	776	94	184	116	42	31	5
71	bushels.....	638	760	56,376	612	682	1,937	215	100	17
72	Grapes.....farms reporting...	594	31	2,727	189	619	307	52	6	1
73	vines not of bearing age..number.....	1,031	53	96,041	1,347	4,099	24,093	224	21	(1)
74	vines of bearing age.....number.....	41,820	3,124	4,407,122	824	9,936	167,547	1,250	7	(1)
75	quantity harvested.....farms reporting...	492	25	2,381	130	403	179	45	2	1
76	pounds.....	359,746	10,276	31,956,180	17,350	96,061	1,176,319	10,408	180	(1)
77	Apricots.....farms reporting...	7	5	46	17	37	20	1	.....	.....
78	trees not of bearing age..number.....	5	9	147	35	45	36	(1)	.....	.....
79	trees of bearing age.....number.....	3	2	131	18	51	18	.....	.....	.....
80	quantity harvested.....farms reporting...	1	1	9	8	9	2	.....	.....	.....
81	bushels.....	1	6	89	18	90	14	.....	.....	.....
82	Quinces.....farms reporting...	6	1	134	8	12	14	1	.....	.....
83	trees not of bearing age..number.....	6	(1)	5,468	2	6	17	(1)	.....	.....
84	trees of bearing age.....number.....	7	.....	8,953	17	16	15	.....	.....	.....
85	quantity harvested.....farms reporting...	1	.....	83	5	6	5	.....	.....	.....
86	bushels.....	1	.....	3,951	14	12	8	.....	.....	.....
87	Nut trees, 1940, and production, 1939.....farms rptg...	.....	1	3	.....	4	1	.....	.....	.....
88	Walnuts, English or Persian.....farms reporting...	.....	1	1	.....	3	.....	.....	.....	.....
89	trees not of bearing age..number.....	.....	(1)	(1)	.....	8	.....	.....	.....	.....
90	trees of bearing age.....number.....	.....	.....	.....	.....	5	.....	.....	.....	.....
91	quantity harvested.....farms reporting...	.....	.....	.....	.....	1	.....	.....	.....	.....
92	pounds.....	.....	.....	.....	.....	50	.....	.....	.....	.....
93	Maple sirup and/or sugar made, 1939.....farms reporting...	.....	22	31	17	4	15	23	29	18
94	trees tapped.....number.....	.....	5,130	6,116	3,422	144	2,291	2,089	4,877	3,922
95	sirup.....gallons.....	.....	1,008	1,712	787	71	608	397	520	597
96	sugar.....pounds.....	.....	.....	555	4	.....	10	.....	25	10

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

[2] Less than 1 acre.

AND GRAPES, 1940, 1935, AND 1930; ORCHARD, CITRUS, AND NUT TREES AND MAPLE SIRUP AND SUGAR MADE, 1939—Continued

Clare	Clinton	Crawford	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	
95	375	13	142	50	506	215	928	146	95	187	321	259	228	628	528	1
5	17	.....	.....	.....	25	2	49	1	1	8	14	19	1	26	48	2
2	2	.....	.....	.....	7	(1)	15	(1)	(1)	2	3	6	(1)	10	8	3
565	852	.....	.....	.....	6,716	(1)	8,892	(1)	(1)	893	1,303	3,459	(1)	5,585	4,919	4
.....	.....	.....	.....	.....	2	2	8	.....	.....	.....	.....	5	1	2	24	5
.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	3	1	.....	2	6
.....	.....	.....	.....	.....	(1)	(1)	.....	.....	.....	.....	.....	3	(1)	.....	(1)	7
.....	.....	.....	.....	.....	(1)	(1)	.....	.....	.....	.....	.....	2,531	(1)	.....	(1)	8
.....	.....	.....	.....	.....	.....	1	8	.....	.....	.....	.....	2	.....	2	22	9
.....	.....	.....	.....	.....	.....	(1)	9	.....	.....	.....	.....	(1)	.....	(1)	48	10
.....	.....	.....	.....	.....	.....	(1)	1,876	.....	.....	.....	.....	(1)	.....	(1)	11,778	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	3	.....	.....	.....	2	2	18	2	1	2	3	1	.....	.....	6	15
.....	1	.....	.....	.....	(1)	(1)	3	(1)	(1)	(1)	(2)	(1)	.....	.....	2	16
.....	35	.....	.....	.....	(1)	(1)	1,692	(1)	(1)	(1)	60	(1)	.....	.....	234	17
.....	2	.....	.....	.....	.....	.....	6	.....	.....	1	.....	1	.....	1	.....	18
.....	(1)	.....	.....	.....	.....	.....	1	.....	.....	(1)	.....	(1)	.....	(1)	.....	19
.....	(1)	.....	.....	.....	.....	.....	624	.....	.....	(1)	.....	(1)	.....	(1)	.....	20
49	233	5	65	35	343	107	710	68	15	108	154	141	62	484	313	21
11	44	.....	1	1	69	5	92	9	.....	21	48	48	3	58	58	22
10	13	.....	(1)	(1)	20	1	30	2	.....	4	8	17	(2)	15	13	23
4,550	4,163	.....	(1)	(1)	9,758	515	16,057	493	.....	2,640	3,939	8,876	485	11,290	9,804	24
42	217	5	64	34	322	102	674	65	15	98	136	116	60	463	284	25
23	55	8	35	18	79	51	374	26	6	30	46	47	24	79	85	26
19,860	37,505	255	14,125	5,432	56,545	24,472	298,577	11,824	5,211	19,640	24,617	26,490	7,726	57,275	52,247	27
64	261	10	104	27	334	145	466	107	89	114	259	179	199	474	323	28
32	62	2	36	7	122	54	136	23	18	38	52	68	155	63	80	29
32,405	86,665	1,752	41,434	7,743	203,578	95,177	156,909	18,717	9,557	37,030	50,073	73,091	193,641	48,421	86,952	30
636	1,238	38	1,113	408	1,570	734	2,488	764	466	989	1,026	1,185	1,050	2,910	1,846	31
318	318	14	732	125	413	522	1,548	432	122	885	347	328	316	1,717	1,016	32
620	1,368	25	1,053	397	1,227	886	1,687	603	271	1,042	1,770	1,096	972	3,529	1,257	33
361	1,401	49	863	234	891	647	1,380	571	189	963	1,281	978	699	3,054	1,174	34
563	875	21	686	127	988	985	3,272	388	52	8,419	459	1,268	255	2,480	2,122	35
906	3,005	602	894	252	2,366	1,659	4,040	604	108	9,846	2,918	2,656	585	6,079	3,482	36
599	2,101	729	748	192	1,688	1,426	2,882	588	85	8,232	1,778	2,193	378	4,764	2,637	37
636	1,238	38	1,113	408	1,570	734	2,485	764	466	989	1,025	1,185	1,050	2,910	1,846	38
627	1,088	38	1,104	405	1,344	728	2,210	750	465	844	951	995	1,042	2,865	1,574	39
2,131	4,750	137	2,660	2,093	6,148	1,900	38,683	1,030	2,172	11,435	1,851	7,642	2,757	9,017	9,599	40
17,454	26,199	816	28,130	7,710	28,512	29,134	45,784	11,831	4,040	84,108	15,758	33,029	13,616	67,068	42,646	41
555	691	37	916	300	855	647	899	607	341	578	686	695	769	2,151	1,022	42
22,034	83,805	1,135	31,070	11,756	64,161	32,225	96,898	13,603	4,528	164,110	19,885	79,614	8,627	49,817	105,844	43
102	616	4	52	39	889	151	1,373	153	11	514	345	498	128	668	1,023	44
180	686	12	84	93	819	223	5,433	208	13	37,716	436	737	97	722	1,048	45
402	4,228	2	68	45	4,140	526	9,361	369	15	516,967	1,268	1,817	358	3,004	4,752	46
58	352	2	6	2	494	67	448	82	4	413	169	281	70	317	577	47
11,839	62,630	45	223	96	93,207	6,004	116,146	3,886	70	18,278,010	21,206	43,195	2,519	40,608	116,726	48
86	536	3	29	26	846	132	1,267	142	5	477	324	430	54	559	963	49
161	493	2	45	69	678	118	4,533	195	4	23,653	380	537	62	565	772	50
329	3,381	2	43	27	3,753	445	8,766	337	3	482,995	1,180	1,410	142	2,010	4,282	51
9,999	53,800	45	121	64	83,376	5,143	108,150	3,127	35	17,182,454	20,310	33,250	976	31,688	109,156	52
20	232	1	27	14	192	48	353	20	6	280	55	157	75	153	240	53
19	193	(1)	39	24	141	105	900	13	9	14,063	56	200	35	157	276	54
73	847	.....	25	18	387	81	595	32	12	33,972	88	407	216	994	470	55
1,840	8,830	.....	102	32	9,831	861	7,996	759	35	1,095,556	896	9,945	1,543	8,920	7,570	56
27	500	1	2	.....	661	23	1,227	48	.....	257	186	375	2	342	920	57
57	3,866	(1)	(1)	.....	3,004	198	12,875	54	.....	8,189	931	7,923	(1)	1,352	3,560	58
70	3,701	.....	.....	.....	4,270	22	12,709	109	.....	12,418	918	7,601	(1)	1,392	13,113	59
15	312	.....	.....	.....	408	4	447	21	.....	168	79	217	1	157	597	60
30	2,998	.....	.....	.....	4,475	4	14,570	54	.....	11,461	372	9,619	(1)	1,076	29,946	61
164	545	8	10	8	751	221	1,317	273	2	300	412	527	25	1,163	1,031	62
93	332	11	10	6	344	114	3,325	94	(1)	975	163	221	27	451	503	63
409	1,400	28	14	11	2,083	786	4,224	642	.....	7,588	943	1,401	20	3,610	2,660	64
131	287	7	4	.....	389	158	501	199	.....	212	237	353	4	821	606	65
708	1,266	70	8	.....	2,290	969	3,653	1,012	.....	7,008	1,062	2,356	4	4,272	3,060	66
59	421	6	101	51	600	154	1,069	165	18	191	264	322	245	604	705	67
75	553	89	162	109	369	249	2,932	129	55	1,481	265	267	304	394	595	68
157	2,222	25	194	195	2,340	534	4,014	418	112	3,149	914	863	747	1,715	2,625	69
26	174	4	30	12	286	67	318	59	6	101	98	145	95	262	321	70
108	834	32	74	50	2,160	216	2,851	173	14	2,829	418	557	192	855	2,360	71
50	447	2	9	7	482	40	965	48	1	114	304	304	3	513	796	72
95	2,115	(1)	69	22	600	46	13,767	129	(1)	360	550	464	7	1,836	3,157	73
418	8,927	(1)	31	20	5,594	354	46,433	402	.....	10,136	4,830	8,620	.....	44,501	8,268	74
35	335	2	2	3	321	29	498	37	.....	79	214	239	.....	427	525	75
6,207	99,883	(1)	45	137	67,907	2,447	306,206	4,447	.....	75,131	39,243	68,766	.....	325,417	152,704	76
6	26	.....	.....	.....	27	2	33	1	.....	3	6	17	.....	10	51	77
107	48	.....	.....	.....	43	(1)	77	(1)	.....	5	1	24	.....	95	57	78
12	92	.....	.....	.....	19	.....	14	.....	.....	12	21	14	.....	13	52	79
4	8	.....	.....	.....	7	.....	5	.....	.....	1	3	4	.....	2	14	80
14	90	.....	.....	.....	21	.....	15	.....	.....	1	12	13	.....	11	59	81
.....	9	.....	.....	.....	19	3	28	.....	.....	7	1	6	1	1	34	82
.....	11	.....	.....	.....	7	3	27	.....	.....	53	.....	1	.....	(1)	25	83
.....	5	.....	.....	.....	39	2	31	.....	.....	16	(1)	6	(1)	(1)	41	84
.....	1	.....	.....	.....	8	.....	9	.....	.....	3	1	1	.....	1	13	85
.....	1	.....	.....	.....	39	.....	28	.....	.....	6	(1)	1	.....	(1)	23	86
.....	.....	.....	.....	.....	.....	1	3	.....	.....	2	1	.....	.....	.....	.....	87
.....	.....	.....	.....	.....	.....	.....	3	.....	.....	2	1	.....	.....	.....	.....	88
.....	.....	.....	.....	.....	.....	.....	6	.....	.....	.....	(1)	.....	.....	.....	.....	89
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(1)	.....	.....	.....	.....	.....	90
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	91
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(1)	.....	.....	.....	.....	.....	92
15	70	2	37	3	264	53	55	3	.....	20	34	79	.....	2	75	93
2,670	16,992	(1)	9,793	2,250	81,774	9,901	12,436	232	.....	1,958	8,930	21,065	.....	(1)	14,935	94
703	4,800	(1)	1,436	247	25,712	1,334	3,779	66	.....	400	2,217	5,058	.....	(1)	3,989	95
.....	330	.....	.....	.....	3,193	43	48	.....	.....	18	.....	48	.....	.....	164	96

[3] Farms reporting any trees or vines, Apr. 1, 1940; or any production, 1939 (for citrus fruits, crop year specified).

COUNTY TABLE XIV.—SMALL FRUITS HARVESTED, 1939; LAND IN TREE FRUITS, NUTS, GRAPEVINES, 1940, WITH PRODUCTION, 1939; AND

	ITEM (For definitions: "Farms reporting," etc., see text)	Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw
	Small fruits harvested, 1939:									
1	Any small fruits.....farms reporting...	437	170	41	229	773	424	99	716	20
2	Blackberries and dewberries (tame)...farms reporting...	27	3	.....	8	123	27	4	32	1
3	acres.....	4	(1)	.....	3	40	9	1	23	(2)
4	quarts.....	3,520	125	.....	1,975	20,829	3,636	162	15,402	(2)
5	Blueberries.....farms reporting...	7	1	1	1	72	11	.....	21	.....
6	Blueberries (tame).....farms reporting...	.....	.....	.....	1	3	1	.....	.....	.....
7	acres.....	.....	.....	.....	(2)	14	(2)	.....	.....	.....
8	quarts.....	.....	.....	.....	(2)	3,505	(2)	.....	.....	.....
9	Blueberries (wild—see text).....farms reporting...	7	1	1	.....	69	10	.....	21	.....
10	acres.....	16	(2)	(2)	.....	270	81	.....	129	.....
11	quarts.....	3,190	(2)	(2)	.....	48,542	30,810	.....	33,745	.....
12	Cranberries.....farms reporting...	.....	1	.....	1	5	2	.....	.....	.....
13	acres.....	.....	(2)	.....	(2)	6	(2)	.....	.....	.....
14	quarts.....	.....	(2)	.....	(2)	2,242	(2)	.....	.....	.....
15	Currants.....farms reporting...	2	1	2	3	15	3	5	7	.....
16	acres.....	(2)	(2)	(2)	(1)	(1)	1	3	4	.....
17	quarts.....	(2)	(2)	(2)	341	550	840	904	5,688	.....
18	Gooseberries.....farms reporting...	.....	.....	1	1	8	3	2	8	.....
19	acres.....	.....	.....	(2)	(2)	(1)	1	(2)	4	.....
20	quarts.....	.....	.....	(2)	(2)	70	225	(2)	1,930	.....
21	Raspberries (tame).....farms reporting...	259	108	16	145	462	209	49	423	5
22	Raspberries, black (tame).....farms reporting...	72	12	.....	26	135	103	1	131	1
23	acres.....	81	4	.....	5	25	60	(2)	81	(2)
24	quarts.....	77,343	2,362	.....	2,429	16,997	35,620	(2)	50,314	(2)
25	Raspberries, red (tame).....farms reporting...	228	100	16	135	395	156	48	367	5
26	acres.....	44	40	4	58	101	65	78	279	1
27	quarts.....	31,884	27,318	2,445	34,676	71,298	42,936	17,410	207,173	490
28	Strawberries.....farms reporting...	308	110	33	152	454	293	59	441	18
29	acres.....	81	26	6	33	124	134	25	199	10
30	quarts.....	106,599	21,072	2,362	28,217	140,880	122,516	19,325	228,632	7,345
	Tree fruits, nuts, and grapes (nurseries excl.):									
31	Any trees, vines, or production...farms reporting[3]..	1,187	596	495	1,031	2,084	1,073	386	2,023	65
32	Land in bearing and nonbearing fruit orchards, vineyards, and planted nut trees..farms reporting..Apr. 1, 1940.....	394	282	254	310	1,037	611	149	1,496	43
33	Jan. 1, 1935.....	938	292	407	783	1,574	885	359	2,413	42
34	Apr. 1, 1930.....	909	376	247	1,287	1,685	697	341	1,679	29
35	acres.....Apr. 1, 1940.....	2,632	294	150	555	2,902	4,103	472	10,565	32
36	Jan. 1, 1935.....	3,288	446	275	1,451	4,296	5,635	821	10,951	25
37	Apr. 1, 1930.....	2,908	539	164	2,075	4,281	4,703	783	9,020	13
38	Orchard fruits (other than citrus) and grapes, trees, or vines, Apr. 1, 1940, and/or production, 1939.....farms reporting...	1,186	596	495	1,031	2,084	1,073	386	2,023	65
39	Apples.....farms reporting...	999	588	493	980	1,841	901	382	1,718	62
40	trees not of bearing age..number.....	28,713	1,516	1,851	4,253	18,497	11,619	1,875	80,139	564
41	trees of bearing age.....number.....	54,588	10,381	6,254	21,116	58,247	58,343	17,327	191,239	757
42	quantity harvested.....farms reporting...	725	400	403	702	1,153	527	257	1,191	48
43	bushels.....	307,730	8,556	9,889	21,143	177,619	178,443	26,367	817,203	713
44	Cherries.....farms reporting...	518	191	21	215	1,052	497	64	744	24
45	trees not of bearing age..number.....	844	272	12	143	2,268	1,069	589	10,229	35
46	trees of bearing age.....number.....	1,963	434	39	650	11,738	6,205	2,221	26,332	64
47	quantity harvested.....farms reporting...	301	74	9	103	532	252	21	413	17
48	pounds.....	44,807	4,693	84	12,605	173,290	175,718	23,284	1,434,589	783
49	Cherries, sour.....farms reporting...	485	158	10	194	872	438	58	617	10
50	trees not of bearing age..number.....	617	194	5	116	1,513	904	493	8,105	5
51	trees of bearing age.....number.....	1,727	389	15	575	9,430	5,365	2,168	20,664	21
52	quantity harvested.....pounds.....	38,882	4,650	19	11,948	157,240	158,465	22,643	1,268,615	222
53	Cherries, sweet.....farms reporting...	144	49	12	45	461	187	17	407	16
54	trees not of bearing age..number.....	227	78	7	27	755	165	96	2,124	30
55	trees of bearing age.....number.....	236	45	24	75	2,308	840	53	5,668	43
56	quantity harvested.....pounds.....	5,925	43	65	657	16,050	17,253	641	165,974	561
57	Peaches.....farms reporting...	410	34	1	91	941	381	29	737	2
58	trees not of bearing age..number.....	14,390	43	(2)	179	10,133	10,738	157	113,765	(2)
59	trees of bearing age.....number.....	7,555	42	.....	300	9,157	7,700	105	139,216	(2)
60	quantity harvested.....farms reporting...	268	3	.....	49	599	208	12	449	.....
61	bushels.....	12,142	3	.....	190	9,736	9,084	46	202,470	.....
62	Pears.....farms reporting...	426	228	5	301	1,078	444	76	767	4
63	trees not of bearing age..number.....	149	140	8	88	673	363	32	5,509	13
64	trees of bearing age.....number.....	1,082	454	2	743	3,028	4,152	248	17,605	3
65	quantity harvested.....farms reporting...	252	132	.....	223	613	252	48	473	2
66	bushels.....	1,459	728	.....	1,034	3,347	2,951	218	23,725	2
67	Plums and prunes.....farms reporting...	303	120	56	126	596	283	61	413	27
68	trees not of bearing age..number.....	552	162	110	67	534	313	51	6,887	92
69	trees of bearing age.....number.....	1,273	289	149	318	1,610	1,280	162	11,888	62
70	quantity harvested.....farms reporting...	123	31	22	38	231	112	26	191	11
71	bushels.....	761	67	31	125	1,208	995	74	11,304	13
72	Grapes.....farms reporting...	380	57	2	173	784	269	56	471	1
73	vines not of bearing age..number.....	2,476	349	.....	736	4,541	7,893	115	11,466	.....
74	vines of bearing age.....number.....	12,222	805	(2)	3,697	19,956	759,282	323	124,432	(2)
75	quantity harvested.....farms reporting...	297	31	2	130	530	199	32	319	.....
76	pounds.....	103,931	3,348	(2)	50,269	140,190	4,300,831	2,431	933,532	.....
77	Apricots.....farms reporting...	12	14	.....	3	68	5	1	9	.....
78	trees not of bearing age..number.....	6	35	.....	3	84	7	(2)	10	.....
79	trees of bearing age.....number.....	16	20	.....	9	85	5	.....	9	.....
80	quantity harvested.....farms reporting...	5	.....	.....	1	20	1	.....	3	.....
81	bushels.....	8	.....	.....	24	63	3	.....	6	.....
82	Quinces.....farms reporting...	3	1	.....	2	44	10	1	17	.....
83	trees not of bearing age..number.....	.....	(2)	.....	.....	11	.....	.....	16	.....
84	trees of bearing age.....number.....	8	.....	.....	(2)	60	22	.....	38	.....
85	quantity harvested.....farms reporting...	3	.....	.....	2	18	5	1	11	.....
86	bushels.....	5	.....	.....	(2)	23	27	(2)	33	.....
87	Nut trees, 1940, and production, 1939.....farms rptg...	1	.....	.....	.....	4	.....	.....	.....	.....
88	Walnuts, English or Persian.....farms reporting...	1	.....	.....	.....	4	.....	.....	.....	.....
89	trees not of bearing age..number.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
90	trees of bearing age.....number.....	(2)	.....	.....	.....	12	.....	.....	.....	.....
91	quantity harvested.....farms reporting...	1	.....	.....	.....	1	.....	.....	.....	.....
92	pounds.....	(2)	.....	.....	.....	70	.....	.....	.....	.....
93	Maple sirup and/or sugar made, 1939.....farms reporting...	135	5	5	28	5	12	11	84	.....
94	trees tapped.....number.....	28,288	542	253	4,021	49	1,944	706	17,651	.....
95	sirup.....gallons.....	8,197	145	32	1,150	19	669	128	4,476	.....
96	sugar.....pounds.....	1,755	.....	.....	10	.....	900	.....	1,398	.....

[1]Less than 1 acre.

[2]Where there are less than 3 farms reporting, data are included only in the State totals.

AND GRAPES, 1940, 1935, AND 1930; ORCHARD, CITRUS, AND NUT TREES AND MAPLE SIRUP AND SUGAR MADE, 1939—Continued

Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	
92	451	207	513	238	32	67	750	208	110	376	143	156	221	93	596	1
2	27	15	41	32	2	.....	25	16	2	25	3	2	8	1	119	2
(2)	7	5	12	5	(2)	.....	13	13	(2)	44	(1)	(2)	2	(2)	56	3
(2)	3,373	2,764	7,490	2,571	(2)	.....	16,271	3,807	(2)	47,971	38	(2)	315	(2)	42,859	4
.....	24	.....	.....	27	.....	.....	.....	.....	2	.....	.....	.....	8	1	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	24	.....	.....	27	.....	.....	.....	.....	2	.....	.....	.....	8	1	.....	9
.....	60	.....	.....	118	.....	.....	.....	.....	(2)	.....	.....	.....	22	(2)	.....	10
.....	11,101	.....	.....	29,130	.....	.....	.....	.....	(2)	.....	.....	.....	4,405	(2)	.....	11
.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	12
.....	.....	.....	.....	.....	.....	.....	(2)	.....	.....	.....	.....	.....	.....	(2)	.....	13
.....	.....	.....	.....	.....	.....	.....	(2)	.....	.....	.....	.....	.....	.....	(2)	.....	14
.....	7	2	8	3	1	.....	19	2	.....	44	.....	.....	1	.....	2	15
.....	2	(2)	1	(1)	(2)	.....	3	(2)	.....	84	.....	.....	(2)	.....	(2)	16
.....	729	(2)	1,206	102	(2)	.....	3,767	(2)	.....	105,057	.....	.....	(2)	.....	(2)	17
.....	3	1	2	2	.....	.....	6	1	1	1	.....	.....	.....	.....	5	18
.....	(1)	(2)	(2)	(2)	.....	.....	(1)	(2)	(2)	(2)	.....	.....	.....	.....	(1)	19
.....	97	(2)	(2)	(2)	.....	.....	132	(2)	(2)	(2)	.....	.....	.....	.....	110	20
54	310	146	277	133	8	18	381	112	22	156	106	60	124	48	299	21
6	37	35	112	33	.....	.....	56	34	1	46	13	2	29	7	180	22
(1)	13	8	21	8	.....	.....	20	25	(2)	58	3	(2)	10	4	146	23
448	11,135	3,993	11,925	3,050	.....	.....	13,771	8,775	(2)	36,122	1,722	(2)	8,644	3,020	154,223	24
50	292	124	206	119	8	18	358	90	21	123	100	58	105	42	224	25
5	122	31	46	40	5	5	145	105	15	97	90	26	48	26	160	26
6,037	79,584	15,647	20,042	34,733	2,691	2,528	172,128	43,223	4,107	61,085	45,560	9,230	51,418	11,224	174,932	27
66	243	122	348	131	28	56	560	132	99	247	78	125	154	64	468	28
10	62	31	100	42	20	18	212	97	42	139	25	31	53	22	373	29
5,927	55,953	35,865	96,455	47,907	15,093	19,876	338,743	95,726	45,865	269,929	15,390	35,312	80,111	23,785	617,475	30
.417	1,662	921	2,026	1,276	90	228	1,888	885	609	1,174	879	1,413	930	683	1,990	31
378	673	879	355	996	62	125	956	851	175	1,065	413	955	439	632	999	32
394	2,232	1,027	1,412	1,188	128	169	1,363	875	454	1,303	1,172	1,137	896	741	1,930	33
299	1,993	864	1,226	1,161	73	171	1,153	808	292	1,228	1,028	1,407	803	440	1,484	34
612	2,247	7,222	1,480	2,231	78	94	4,536	4,561	337	5,548	950	811	544	587	2,286	35
584	5,130	8,366	3,567	3,592	191	206	4,462	4,891	432	6,052	2,186	1,191	1,082	864	3,892	36
554	4,390	7,398	2,930	3,195	129	192	4,060	4,608	279	6,062	1,592	1,205	864	510	2,586	37
417	1,662	921	2,026	1,276	90	228	1,888	884	609	1,174	879	1,413	930	683	1,990	38
414	1,533	804	1,669	1,196	90	227	1,600	848	608	1,115	857	1,410	909	677	1,724	39
2,567	15,549	3,488	7,119	16,132	134	621	22,996	18,476	2,308	15,854	1,274	4,081	4,306	556	14,199	40
12,955	54,632	85,140	40,713	37,787	2,671	3,870	73,420	99,944	15,713	95,005	27,030	39,707	14,860	15,258	48,895	41
359	869	553	1,004	915	80	196	846	627	506	732	645	1,236	568	610	1,017	42
16,784	104,824	99,870	91,230	104,261	3,342	4,533	221,514	119,401	12,230	261,271	26,032	37,742	25,882	15,775	112,192	43
83	408	536	797	659	13	23	915	314	51	366	98	86	208	76	992	44
328	952	35,641	755	821	30	36	1,862	12,905	82	20,834	3,111	134	461	78	1,434	45
117	5,224	372,290	7,942	4,277	22	72	6,174	61,127	966	68,350	9,293	144	1,006	647	3,178	46
30	141	406	387	401	4	8	384	208	13	252	48	22	51	60	464	47
1,338	175,293	9,561,750	303,371	96,389	61	991	253,329	2,253,566	1,642	1,692,952	317,921	494	7,681	7,549	64,343	48
73	355	489	706	601	9	19	790	257	39	329	82	61	157	66	880	49
136	818	26,296	623	560	8	27	1,349	9,254	68	13,131	3,086	85	346	41	1,105	50
100	4,387	354,108	7,492	3,832	18	66	5,531	53,794	946	59,830	9,012	115	913	547	2,736	51
1,328	151,444	9,080,437	296,977	87,070	44	981	236,426	1,878,769	1,622	1,451,503	317,173	234	4,798	4,302	58,603	52
29	111	263	215	150	6	7	336	182	15	198	33	32	73	24	282	53
192	134	9,345	132	261	22	9	513	3,651	14	7,703	25	49	115	37	329	54
17	837	18,182	450	445	4	6	643	7,333	20	8,520	281	29	93	100	442	55
10	23,849	481,313	6,394	9,319	17	10	16,903	374,797	20	241,449	748	260	2,883	3,247	5,740	56
33	457	285	841	646	1	.....	778	223	2	206	40	2	130	12	978	57
163	10,952	7,151	5,886	6,597	.....	.....	10,305	6,536	(2)	25,905	180	(2)	495	63	6,808	58
51	10,173	7,260	17,766	22,603	(2)	.....	22,820	6,865	(2)	28,482	178	(2)	310	112	8,405	59
10	239	181	507	447	1	.....	344	119	1	124	17	1	40	3	518	60
53	11,811	8,898	16,464	22,044	(2)	.....	28,353	8,989	(2)	28,977	101	(2)	230	4	7,892	61
130	703	307	1,049	743	2	5	1,167	309	16	397	158	20	331	96	1,258	62
161	622	221	265	583	(2)	1	2,060	334	14	19,544	47	29	371	52	2,022	63
310	2,645	5,808	8,752	4,404	(2)	12	10,412	2,690	86	29,106	595	41	1,075	658	4,564	64
85	429	214	678	522	1	2	636	237	8	306	122	2	170	61	771	65
594	3,458	5,157	4,832	3,799	(2)	3	10,227	6,302	52	33,031	1,105	3	1,390	484	5,669	66
50	307	204	529	473	8	32	730	176	57	204	56	160	207	76	637	67
82	427	596	561	529	19	51	1,603	238	100	4,109	97	398	348	70	831	68
79	2,049	2,201	1,663	1,681	12	102	4,406	1,916	465	5,340	240	598	486	412	2,173	69
10	121	96	230	246	4	16	255	87	17	97	12	62	52	38	217	70
27	1,525	2,547	1,514	1,591	5	61	3,484	1,699	138	2,277	58	223	309	120	1,070	71
67	447	213	683	492	.....	.....	835	125	5	130	76	16	124	22	1,065	72
144	2,755	662	2,510	882	.....	.....	18,423	286	16	712	201	109	957	28	11,097	73
1,155	11,448	13,489	22,944	13,423	.....	.....	84,087	6,916	15	8,770	1,326	22	2,038	115	169,966	74
51	291	168	444	373	.....	.....	551	97	2	108	59	7	66	10	746	75
11,555	114,464	67,689	183,597	181,268	.....	.....	683,497	39,458	90	69,743	9,214	339	12,595	3,635	800,380	76
.....	14	4	18	23	.....	.....	23	4	.....	2	3	.....	6	.....	19	77
.....	8	3	22	18	.....	.....	82	2	.....	(2)	.....	.....	12	.....	35	78
.....	101	5	22	54	.....	.....	25	3	.....	.....	6	.....	6	.....	45	79
.....	6	2	4	8	.....	.....	6	1	.....	.....	1	.....	2	.....	4	80
.....	23	3	19	65	.....	.....	19	1	.....	.....	2	.....	17	.....	7	81
.....	7	1	8	18	.....	.....	13	1	.....	3	.....	.....	1	.....	21	82
.....	2	.....	1	10	.....	.....	17	.....	.....	10	.....	.....	.....	.....	7	83
.....	42	(2)	13	30	.....	.....	20	(2)	.....	106	.....	.....	(2)	.....	45	84
.....	3	1	4	5	.....	.....	8	1	.....	3	.....	.....	.....	.....	7	85
.....	12	(2)	14	11	.....	.....	18	(2)	.....	101	.....	.....	.....	.....	11	86
1	4	3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	4	87
.....	4	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	88
.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	89
.....	26	(2)	.....	.....	.....	.....	.....	(2)	.....	.....	.....	.....	.....	.....	(2)	90
.....	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	91
.....	100	(2)	.....	.....	.....	.....	.....	(2)	.....	.....	.....	.....	.....	.....	(2)	92
14	60	51	53	11	6	10	11	62	14	22	26	29	2	15	2	93
1,191	13,481	9,745	14,110	995	1,450	805	1,452	10,555	2,507	7,650	3,489	4,407	(2)	3,876	(2)	94
262	4,337	1,894	3,237	263	395	118	384	2,563	370	2,130	935	990	(2)	715	(2)	95
.....	32	165	160	34	.....	.....	.....	216	40	10	8	440	(2)	.....	(2)	96

[2] Farms reporting any trees or vines, Apr. 1, 1940; or any production, 1939 (for citrus fruits, crop year specified).

COUNTY TABLE XIV.—SMALL FRUITS HARVESTED, 1939; LAND IN TREE FRUITS, NUTS, GRAPEVINES, 1940, WITH PRODUCTION, 1939; AND

	ITEM (For definitions: "Farms reporting," etc., see text)	Montcalm	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
	Small fruits harvested, 1939:									
1	Any small fruits.....farms reporting...	255	57	618	181	716	339	126	67	224
2	Blackberries and dewberries (tame)...farms reporting...	10	3	41	10	52	35	.....	2	6
3	acres.....	6	1	25	8	13	27	.....	(1)	1
4	quarts.....	1,739	352	11,442	2,125	10,175	11,055	.....	(1)	470
5	Blueberries.....farms reporting...	12	.....	.....	2	18	2	.....	.....	.....
6	Blueberries (tame).....farms reporting...	2	.....	.....	.....	4	1	.....	.....	.....
7	acres.....	(1)	.....	.....	.....	14	(1)	.....	.....	.....
8	quarts.....	(1)	.....	.....	.....	3,917	(1)	.....	.....	.....
9	Blueberries (wild—see text).....farms reporting...	10	.....	.....	2	14	1	.....	.....	.....
10	acres.....	12	.....	.....	(1)	69	(1)	.....	.....	.....
11	quarts.....	2,528	.....	.....	(1)	8,586	(1)	.....	.....	.....
12	Cranberries.....farms reporting...	.....	.....	1	.....	.....	.....	1	.....	.....
13	acres.....	.....	.....	(1)	.....	.....	.....	(1)	.....	.....
14	quarts.....	.....	.....	(1)	.....	.....	.....	(1)	.....	.....
15	Currants.....farms reporting...	.....	1	1	.....	23	7	1	.....	.....
16	acres.....	.....	(1)	(1)	.....	3	7	(1)	.....	.....
17	quarts.....	.....	(1)	(1)	.....	2,854	9,475	(1)	.....	.....
18	Gooseberries.....farms reporting...	.....	.....	3	1	7	14	.....	.....	1
19	acres.....	.....	.....	1	(1)	1	38	.....	.....	(1)
20	quarts.....	.....	.....	110	(1)	975	32,180	.....	.....	(1)
21	Raspberries (tame).....farms reporting...	157	36	201	79	430	137	90	14	174
22	Raspberries, black (tame).....farms reporting...	32	1	80	28	61	99	4	1	28
23	acres.....	13	(1)	60	17	18	109	1	(1)	6
24	quarts.....	6,531	(1)	29,107	8,009	10,518	45,865	280	(1)	3,893
25	Raspberries, red (tame).....farms reporting...	138	36	162	63	404	54	89	13	159
26	acres.....	59	54	102	25	163	25	44	2	58
27	quarts.....	41,756	73,445	44,440	21,857	130,219	9,074	34,028	1,241	36,856
28	Strawberries.....farms reporting...	154	27	532	124	489	221	68	57	113
29	acres.....	35	7	229	37	170	149	12	18	28
30	quarts.....	32,318	5,928	351,814	46,719	237,225	144,653	15,158	12,281	43,353
	Tree fruits, nuts, and grapes (nurseries excl.):									
31	Any trees, vines, or production...farms reporting[3]..	1,254	312	1,131	981	2,286	1,194	725	638	1,292
32	Land in bearing and nonbearing fruit orchards, vineyards, and planted nut trees..farms reporting..Apr. 1, 1940.....	502	224	933	884	1,723	1,141	462	322	851
33	Jan. 1, 1935.....	1,459	312	767	1,436	2,171	1,474	667	429	1,074
34	Apr. 1, 1930.....	1,303	250	728	1,363	1,332	1,487	603	390	955
35	acres.....Apr. 1, 1940.....	1,501	266	2,790	2,850	10,651	13,920	540	254	1,465
36	Jan. 1, 1935.....	2,599	375	2,700	3,472	11,812	13,805	885	315	1,996
37	Apr. 1, 1930.....	1,947	283	2,841	3,962	8,758	14,774	784	275	1,487
38	Orchard fruits (other than citrus) and grapes, trees, or vines, Apr. 1, 1940, and/or production, 1939.....farms reporting...	1,253	312	1,131	981	2,284	1,194	725	638	1,292
39	Apples.....farms reporting...	1,211	308	1,002	941	2,101	1,107	719	635	1,280
40	trees not of bearing age..number.....	13,351	1,273	14,602	12,867	67,680	28,355	709	2,235	637
41	trees of bearing age.....number.....	34,078	5,608	52,089	68,957	214,896	229,610	16,479	10,775	40,630
42	quantity harvested.....farms reporting...	629	245	704	778	1,294	784	483	542	1,137
43	bushels.....	101,089	5,543	255,263	231,252	687,150	634,168	12,078	10,089	35,069
44	Cherries.....farms reporting...	320	93	259	193	1,171	659	188	26	205
45	trees not of bearing age..number.....	1,077	176	4,921	3,319	6,119	60,916	230	51	199
46	trees of bearing age.....number.....	1,312	91	7,165	10,625	10,676	325,404	514	73	791
47	quantity harvested.....farms reporting...	144	31	118	123	607	533	93	7	104
48	pounds.....	58,127	1,389	376,220	391,029	250,042	10,870,047	4,599	181	15,263
49	Cherries, sour.....farms reporting...	271	78	203	163	1,068	603	162	12	191
50	trees not of bearing age..number.....	688	133	4,480	2,239	4,514	50,143	189	37	116
51	trees of bearing age.....number.....	1,070	76	6,628	9,813	8,831	304,972	473	30	743
52	quantity harvested.....pounds.....	43,856	1,250	359,532	351,777	228,444	10,230,388	4,232	155	14,834
53	Cherries, sweet.....farms reporting...	83	28	119	76	440	381	33	17	45
54	trees not of bearing age..number.....	389	43	441	1,080	1,605	10,773	41	14	83
55	trees of bearing age.....number.....	242	15	537	812	1,845	20,432	41	43	48
56	quantity harvested.....pounds.....	14,271	139	16,688	39,252	23,598	639,659	367	26	429
57	Peaches.....farms reporting...	168	15	230	138	1,021	424	24	3	63
58	trees not of bearing age..number.....	7,768	37	10,045	6,765	31,693	48,128	24	17	126
59	trees of bearing age.....number.....	3,828	15	16,146	8,598	53,763	90,204	58	1	288
60	quantity harvested.....farms reporting...	66	1	114	86	529	291	6	.....	38
61	bushels.....	4,496	16	27,818	10,329	59,080	79,650	17	.....	199
62	Pears.....farms reporting...	394	78	382	229	1,330	482	285	17	318
63	trees not of bearing age..number.....	428	89	2,027	184	8,079	10,352	90	38	71
64	trees of bearing age.....number.....	1,080	101	2,465	1,179	19,808	16,226	882	15	739
65	quantity harvested.....farms reporting...	230	30	238	165	815	344	191	4	238
66	bushels.....	1,227	162	2,623	1,391	23,819	17,324	993	4	1,551
67	Plums and prunes.....farms reporting...	189	96	166	100	859	258	143	76	138
68	trees not of bearing age..number.....	577	160	1,523	203	4,960	11,690	105	97	67
69	trees of bearing age.....number.....	823	145	1,017	361	11,728	18,355	362	385	311
70	quantity harvested.....farms reporting...	52	32	49	38	388	134	38	30	50
71	bushels.....	552	84	502	244	10,447	11,592	164	79	88
72	Grapes.....farms reporting...	233	10	451	140	870	139	49	9	144
73	vines not of bearing age..number.....	287	19	8,797	412	11,320	431	157	8	61
74	vines of bearing age.....number.....	2,603	3	94,494	52,746	86,877	15,376	441	22	1,181
75	quantity harvested.....farms reporting...	153	3	344	100	557	102	32	5	119
76	pounds.....	22,975	58	527,583	108,173	625,474	53,543	4,217	160	16,131
77	Apricots.....farms reporting...	18	2	3	8	54	7	2	.....	.....
78	trees not of bearing age..number.....	4	(1)	3	3	150	14	.....	.....	.....
79	trees of bearing age.....number.....	59	.....	8	18	27	6	(1)	.....	.....
80	quantity harvested.....farms reporting...	11	.....	.....	4	8	2	1	.....	.....
81	bushels.....	40	.....	.....	18	23	7	(1)	.....	.....
82	Quinces.....farms reporting...	3	.....	1	4	63	30	.....	.....	.....
83	trees not of bearing age..number.....	1	.....	(1)	2	85	3	.....	.....	.....
84	trees of bearing age.....number.....	2	.....	(1)	2	174	155	.....	.....	.....
85	quantity harvested.....farms reporting...	.....	.....	1	1	27	19	.....	.....	.....
86	bushels.....	.....	.....	(1)	1	99	76	.....	.....	.....
87	Nut trees, 1940, and production, 1939.....farms rptg...	2	.....	1	.....	9	3	.....	.....	.....
88	Walnuts, English or Persian.....farms reporting...	2	.....	1	.....	5	.....	.....	.....	.....
89	trees not of bearing age..number.....	.....	.....	.....	.....	80	.....	.....	.....	.....
90	trees of bearing age.....number.....	(1)	.....	(1)	.....	17	.....	.....	.....	.....
91	quantity harvested.....farms reporting...	2	.....	.....	.....	1	.....	.....	.....	.....
92	pounds.....	(1)	.....	.....	.....	1,000	.....	.....	.....	.....
93	Maple sirup and/or sugar made, 1939.....farms reporting...	21	17	10	27	7	50	18	2	67
94	trees tapped.....number.....	5,345	2,408	1,184	5,912	1,921	10,802	1,999	(1)	9,177
95	sirup.....gallons.....	1,391	373	305	1,473	478	2,681	305	(1)	2,152
96	sugar.....pounds.....	30	20	25	60	.....	185	3	.....	39

[1] Where there are less than 3 farms reporting, data are included only in the State totals.

[2] Less than 1 acre.

AND GRAPES, 1940, 1935, AND 1930; ORCHARD, CITRUS, AND NUT TREES AND MAPLE SIRUP AND SUGAR MADE, 1939—Continued

Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	School-craft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford	
31	60	881	306	52	913	641	177	310	39	412	393	1,077	620	850	224	1
4	.....	47	.....	3	37	34	45	16	.....	18	13	72	48	58	2	2
1	.....	42	.....	(2)	11	18	9	18	.....	4	4	144	6	19	(1)	3
730	.....	19,429	.....	122	7,263	8,952	6,126	20,975	.....	2,291	1,640	203,459	7,381	14,107	(1)	4
.....	1	9	1	.....	7	6	13	.....	.....	.....	4	65	14	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22	2	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	110	(1)	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	157,140	(1)	.....	.....	8
.....	1	9	1	.....	7	6	13	.....	.....	.....	4	46	12	.....	.....	9
.....	(1)	45	(1)	.....	18	4	36	.....	.....	.....	10	448	27	.....	.....	10
.....	(1)	10,156	(1)	.....	6,040	1,074	7,188	.....	.....	.....	2,565	116,834	6,546	.....	.....	11
.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	12
.....	.....	24	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(1)	13
.....	.....	3,720	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(1)	14
.....	.....	3	1	.....	10	7	1	.....	.....	5	1	5	21	14	2	15
.....	.....	5	(1)	.....	1	2	(1)	.....	.....	(2)	(1)	5	2	3	(1)	16
.....	.....	1,750	(1)	.....	903	1,016	(1)	.....	.....	652	(1)	8,000	1,095	2,916	(1)	17
1	.....	.....	1	.....	.....	2	.....	.....	.....	.....	2	8	6	10	2	18
(1)	.....	.....	(1)	.....	.....	(1)	.....	.....	.....	.....	(1)	8	1	2	(1)	19
(1)	.....	.....	(1)	.....	.....	(1)	.....	.....	.....	.....	(1)	3,476	238	181	(1)	20
18	34	242	257	20	526	385	86	220	9	249	277	431	430	411	109	21
4	2	126	2	1	72	59	49	20	1	40	48	337	88	85	24	22
(2)	(1)	158	(1)	(1)	13	22	19	10	(1)	6	11	822	14	25	12	23
206	(1)	128,704	(1)	(1)	8,148	15,542	9,613	9,265	(1)	4,945	6,191	577,908	6,841	21,121	4,234	24
17	33	164	255	19	501	357	61	209	8	229	254	158	388	383	96	25
12	43	105	75	9	162	134	16	142	4	74	75	174	76	128	46	26
9,573	7,156	96,654	48,345	2,258	117,614	98,358	8,528	106,288	3,779	51,700	55,306	205,727	60,381	105,484	18,705	27
20	36	745	128	42	655	442	120	164	35	321	239	813	329	660	169	28
5	16	514	22	14	207	116	75	32	18	78	48	914	68	308	55	29
3,501	11,428	876,058	17,446	5,947	241,906	104,702	57,555	36,825	16,829	81,962	39,191	1,379,298	84,417	618,806	60,709	30
116	300	1,689	900	123	3,003	1,947	754	2,366	155	1,175	1,704	2,264	2,009	2,200	882	31
39	196	1,215	617	37	1,275	753	356	1,458	66	266	802	2,004	816	1,622	769	32
117	336	1,783	833	10	2,673	2,827	852	4,037	167	1,546	3,130	3,241	1,943	799	874	33
93	257	1,705	712	72	3,121	2,503	649	3,598	257	1,874	3,139	2,604	1,940	650	620	34
57	196	5,269	834	252	1,547	1,336	1,382	2,469	75	700	1,471	25,304	3,405	3,116	1,009	35
150	438	5,687	1,130	232	3,327	4,399	2,208	6,402	236	3,241	5,564	30,305	6,160	2,614	1,367	36
114	333	5,588	1,017	196	3,149	3,965	1,476	5,800	312	3,245	5,373	27,788	5,440	2,055	969	37
116	300	1,689	900	123	3,003	1,947	754	2,366	155	1,174	1,704	2,264	2,009	2,200	882	38
115	297	1,473	897	120	2,857	1,821	688	2,318	155	1,005	1,599	1,692	1,781	1,864	868	39
239	464	33,391	3,543	398	8,753	8,654	11,114	9,563	62	5,725	8,673	88,739	14,401	27,732	861	40
2,403	5,108	82,333	24,497	4,540	41,389	36,985	28,936	48,612	4,222	18,579	37,396	356,139	82,062	46,824	22,918	41
105	249	1,128	678	94	1,779	1,180	432	1,745	135	693	829	1,157	1,252	855	748	42
3,618	5,115	267,489	17,566	3,206	39,309	34,778	64,980	38,049	2,332	31,114	29,605	1,259,171	247,092	128,833	18,730	43
26	64	538	488	18	1,081	419	385	414	.....	519	317	796	1,040	1,160	179	44
63	119	2,019	592	41	1,218	1,246	995	1,937	.....	475	1,729	13,235	1,619	3,821	1,946	45
52	101	5,734	978	43	3,253	3,213	2,492	25,213	.....	2,861	1,051	69,665	10,564	5,673	5,353	46
13	25	296	191	9	452	172	176	159	.....	293	109	503	585	408	105	47
491	1,343	177,957	14,894	289	46,485	41,097	98,961	140,856	.....	51,612	17,493	3,461,316	247,436	139,983	55,848	48
26	57	439	355	12	944	335	347	286	.....	470	245	696	933	1,038	162	49
56	102	1,051	288	38	967	946	636	1,387	.....	398	1,456	11,448	1,338	2,827	1,736	50
47	95	4,244	692	28	2,582	2,654	2,227	20,512	.....	2,493	823	64,948	9,732	4,977	4,433	51
481	1,313	134,060	7,924	268	28,252	25,750	91,670	109,561	.....	48,278	15,226	3,355,034	224,787	127,083	50,659	52
7	10	283	209	8	220	136	131	141	.....	125	103	362	372	417	44	53
7	17	968	304	3	251	300	359	550	.....	77	273	1,787	281	994	210	54
5	6	1,490	286	15	671	559	265	4,701	.....	368	228	4,717	832	696	920	55
10	30	43,897	6,970	21	18,233	15,347	7,291	31,295	.....	3,334	2,267	106,282	22,649	12,900	5,189	56
6	8	529	35	10	646	443	374	382	.....	452	245	740	912	1,256	38	57
7	20	52,435	62	41	2,412	3,704	11,863	2,433	.....	1,583	3,226	128,612	7,181	21,167	247	58
29	5	65,522	18	25	1,647	2,938	5,282	3,903	.....	4,283	1,993	161,291	20,438	21,691	119	59
4	1	313	4	5	266	237	223	205	.....	308	106	426	585	449	17	60
7	5	76,793	7	21	1,021	3,221	5,123	2,789	.....	4,765	2,141	263,275	24,480	24,913	310	61
26	37	861	531	19	1,398	913	373	1,084	.....	526	623	891	1,177	1,464	202	62
21	33	1,483	488	36	758	825	432	2,021	.....	349	544	20,769	2,710	4,043	122	63
50	50	8,318	1,106	36	3,177	3,819	1,154	7,369	.....	1,453	2,318	65,097	7,025	7,421	574	64
11	19	601	274	10	807	589	209	800	.....	334	362	536	795	724	159	65
51	48	7,840	1,193	60	3,685	4,315	1,183	6,092	.....	1,416	2,548	71,082	8,433	9,914	862	66
25	85	366	463	27	918	377	244	433	2	288	229	406	646	931	147	67
18	121	3,364	542	30	1,109	831	324	833	.....	277	267	7,107	538	4,051	69	68
65	277	2,464	1,282	262	2,420	1,026	769	1,320	(1)	1,342	715	10,767	2,833	4,022	491	69
16	49	127	162	14	296	134	91	152	1	129	90	183	304	208	77	70
47	107	1,134	553	96	1,303	620	465	505	(1)	1,179	352	12,800	2,532	2,965	198	71
7	3	608	42	9	1,319	495	273	317	.....	414	372	922	884	1,194	129	72
15	1	2,500	121	24	3,573	3,227	627	1,813	.....	1,446	920	85,409	1,386	16,664	61	73
15	54	140,358	186	151	60,379	18,423	46,554	27,708	.....	11,002	19,183	4,224,568	59,233	87,751	1,362	74
4	2	490	18	5	996	333	178	232	.....	329	279	692	665	764	100	75
240	310	506,404	1,795	615	500,335	98,062	147,528	71,497	.....	111,329	149,943	23,665,201	457,856	524,030	15,935	76
12	1	8	5	1	18	6	46	4	.....	8	4	6	30	54	2	77
113	(1)	11	10	(1)	32	107	97	6	.....	26	2	14	9	96	(1)	78
59	.....	11	11	.....	18	2	76	.....	.....	88	8	13	54	18	.....	79
3	.....	3	2	.....	5	1	14	.....	.....	3	2	1	13	5	.....	80
18	.....	44	17	.....	7	2	102	.....	.....	112	22	2	32	7	.....	81
1	.....	9	1	1	7	7	24	3	.....	14	2	24	55	61	.....	82
(1)	.....	4	(1)	.....	2	58	10	.....	.....	12	(1)	252	23	67	.....	83
.....	.....	121	.....	(1)	7	1	28	6	.....	19	(1)	394	119	53	.....	84
.....	.....	4	.....	.....	3	2	3	3	.....	8	1	10	32	16	.....	85
.....	.....	56	.....	.....	4	2	4	14	.....	21	(1)	420	177	33	.....	86
.....	.....	6	1	.....	1	1	1	9	.....	2	.....	2	4	2	1	87
.....	.....	.....	.....	.....	.....	1	1	8	.....	1	.....	1	2	1	1	88
.....	.....	.....	.....	.....	.....	.....	.....	12	.....	(1)	.....	.....	(1)	(1)	.....	89
.....	.....	.....	.....	.....	.....	(1)	(1)	55	.....	.....	.....	(1)	(1)	.....	(1)	90
.....	.....	.....	.....	.....	.....	1	.....	5	.....	.....	.....	1	1	.....	1	91
.....	.....	.....	.....	.....	.....	(1)	.....	2,115	.....	.....	.....	(1)	(1)	.....	(1)	92
10	11	31	8	5	8	26	2	10	1	34	46	32	6	4	33	93
1,425	2,770	4,240	789	609	893	4,142	(1)	1,694	(1)	4,431	8,493	7,654	1,802	330	2,800	94
208	482	1,357	194	152	202	865	(1)	326	(1)	953	2,024	1,910	423	86	652	95
.....	.....	100	.....	20	.....	.....	.....	.....	.....	63	60	200	.....	.....	10	96

[3] Farms reporting any trees or vines, Apr. 1, 1940; or any production, 1939 (for citrus fruits, crop year specified).

STATE TABLE 18.—VALUE OF SPECIFIED LIVESTOCK ON FARMS, 1910 TO 1940; AND VALUE OF SPECIFIED LIVESTOCK PRODUCTS AND CROPS HARVESTED, 1909 TO 1939

[Values based on inventory or production multiplied by unit price except as noted in the text. For comparability of data, items not included, and definitions, see text]

ITEM	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)	1910 (April 15)
LIVESTOCK ON FARMS	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Domestic animals, poultry, and bees, total value	138,054,106	97,884,204	[1] 156,756,769	[2] 143,662,160	[1] 204,258,632	[1] 133,301,987
Domestic animals, total value	129,614,208	91,307,798	[1] 146,711,554	129,909,482	[1] 182,145,492	[1] 127,244,565
Horses and colts	36,023,086	43,066,460	42,440,688	40,063,169	56,433,765	71,053,912
Mules and mule colts	736,185	835,497	700,590	574,963	661,115	491,568
Cattle and calves	80,957,825	39,386,360	86,953,877	66,533,315	101,717,971	38,955,737
Hogs and pigs	5,992,258	2,933,796	6,783,342	10,232,318	19,621,714	8,284,483
Sheep and lambs	5,872,068	5,061,003	9,802,280	12,498,921	13,688,379	8,420,741
Goats and kids	32,786	24,682	18,077	6,796	11,037	14,192
Poultry, total value	7,162,471	6,576,406	[3]	[3]	11,587,814	5,610,958
Chickens	6,914,070	6,335,176	9,559,450	12,962,306	11,002,012	5,306,517
Turkeys	156,952	241,230	[3]	[3]	258,857	156,332
Ducks	44,334	[3]	[3]	[3]	99,932	37,060
Geese	32,682	[3]	[3]	[3]	200,413	87,286
Guineas	3,491	[3]	[3]	[3]	17,522	11,161
Other and unspecified	10,942	[3]	[3]	[3]	9,078	12,602
Bees	373,507	[3]	485,765	[3]	525,326	446,464
Fur animals in captivity	903,920	[3]	[3]	[3]	[3]	[3]
Silver fox females	740,665	[3]	[3]	[3]	[3]	[3]
Mink females	163,255	[3]	[3]	[3]	[3]	[3]
LIVESTOCK PRODUCTS	1939	1934	1929	1924	1919	1909
Dairy products sold and butter churned:						
Whole milk, cream, and butter sold, total value	60,168,532	[3]	71,099,796	[4] 60,064,113	62,783,113	22,063,871
Whole milk sold	45,824,661	[3]	45,754,747	[5] 37,315,603	34,335,072	8,365,401
Cream sold (see text)	13,746,835	[3]	23,121,371	[5] 22,748,510	23,006,607	6,520,037
Butter sold	597,036	[3]	2,223,678	[3]	5,441,434	7,178,433
Butter churned (including any sold)	1,835,200	3,086,070	5,819,499	8,034,756	13,706,212	11,805,872
Wool shorn	1,518,433	1,928,719	2,737,967	[6] 2,719,640	[6] 4,622,979	[6] 3,428,320
Mohair and kid hair clipped	27	209	322	144	799	1,712
Specified animals butchered on farms, total value	5,262,554	[3]	[3]	[3]	[3]	7,651,615
Cattle and calves butchered	1,678,715	[3]	[3]	[3]	[3]	1,697,254
Hogs and pigs butchered	3,539,398	[3]	[3]	[3]	[3]	5,874,253
Sheep and lambs butchered	44,441	[3]	[3]	[3]	[3]	[7] 80,108
Specified livestock purchased, total value	*14,057,368*	[3]	[3]	[3]	[3]	[3]
Cattle and calves bought	*10,634,483*	[3]	[3]	[3]	[3]	[3]
Hogs and pigs bought	*1,861,208*	[3]	[3]	[3]	[3]	[3]
Sheep and lambs bought	*1,561,677*	[3]	[3]	[3]	[3]	[3]
Specified livestock sold alive, total value	37,357,424	[3]	[3]	[3]	[3]	29,444,892
Cattle and calves sold	21,177,908	[3]	[3]	[3]	[3]	12,776,529
Hogs and pigs sold	12,022,752	[3]	[3]	[3]	[3]	10,820,875
Sheep and lambs sold	4,156,764	[3]	[3]	[3]	[3]	[7] 5,847,488
Poultry products:						
Poultry raised, total value	12,642,956	[3]	19,170,719	[3]	[3]	[6] 6,191,440
Chickens raised	11,431,163	9,087,114	17,585,496	[6] 12,934,751	[6] 11,446,231	[6] 5,857,102
Turkeys raised	916,067	[3]	716,278	[3]	[3]	
Ducks raised	205,245	[3]	493,520	[3]	[3]	
Geese raised	68,007	[3]	375,425	[3]	[3]	[8] 334,338
Guineas raised	3,990	[3]	[3]	[3]	[3]	
Other and unspecified	18,484	[3]	[3]	[3]	[3]	
Chicken eggs produced	12,406,004	13,364,703	24,278,645	[6] 20,604,319	[6] 23,514,540	[6] 11,652,655
Chickens sold (alive or dressed)	*5,139,439*	[3]	*8,574,822*	[3]	*4,384,995*	[3]
Honey produced	338,979	[3]	804,115	[3]	409,649	289,137
Pelts taken from fur animals in captivity	931,099	[3]	[3]	[3]	[3]	[3]
Silver fox	858,300	[3]	[3]	[3]	[3]	[3]
Mink	72,799	[3]	[3]	[3]	[3]	[3]
CROPS HARVESTED AND FOREST PRODUCTS						
All crops harvested, total value	163,368,701	[3]	[9] 180,167,000	[3]	401,324,473	153,889,407
All cereals	57,893,076	[10] 49,537,009	51,053,998	[11] 83,240,306	170,897,885	[11] 70,544,250
Corn harvested for grain	*27,697,808*	*20,422,450*	*13,902,400*	*21,806,217*	*67,633,385*	[12] *29,580,929*
Wheat threshed	*12,091,100*	*10,649,796*	*15,647,194*	*27,442,699*	*45,722,488*	*16,586,868*
Other grains and seeds	17,442,362	[3]	[9] 23,052,293	[3]	23,167,831	12,024,440
Hay and forage	35,289,463	[13] 38,712,366	[14] 46,332,562	[13] 35,588,486	[14] 99,044,740	36,049,801
Tobacco	2,588	628	.....	.....	1,648	3,390
Irish and sweet potatoes	13,724,402	10,849,728	21,112,586	11,959,272	49,057,426	9,914,683
Vegetables (excluding Irish and sweet potatoes)	12,598,471	[3]	12,910,815	[3]	[15] 15,915,864	6,274,202
For sale	7,801,809	[3]	9,319,576	[3]	6,332,508	[3]
For farm household use	4,796,662	3,186,700	3,591,239	[3]	[16] 9,583,356	[3]
Fruits and nuts	14,414,569	[3]	17,214,259	[3]	26,129,793	[16] 12,599,720
Sales of horticultural specialties (see text)	5,004,863	[3]	[9] 4,852,393	[3]	[17] 3,640,921	[17] 1,830,644
All other crops	[18] 6,998,907	[3]	3,638,094	[3]	13,268,265	4,648,277
Forest products:						
Sold	[18] 973,127	1,337,680	[19] 3,159,688	[3]	[19] 4,578,940	[19] 3,531,022
For home use or for sale	[3]	[3]	8,801,817	[3]	12,649,621	7,911,901

[1] Includes value for asses and burros of all ages, as follows: $12,700 for 1930, $11,511 for 1920, and $23,932 for 1910. [2] Includes $790,372 estimated value for asses and burros, poultry other than chickens, and bees. [3] Not available. [4] Excludes butter sold. [5] Not strictly comparable. The 1925 schedule called for "Whole milk sold (not on a butterfat basis)," "Cream sold (not on a butterfat basis)," and "Butterfat sold." [6] Includes estimates for incomplete reports. [7] Sheep only. [8] Value for all fowls raised, minus estimated value for chickens raised. [9] The value of "Other grains and seeds" includes $41,497 for the value of flower and vegetable seeds, which may be partly duplicated under the value of sales of horticultural specialties. [10] Excludes buckwheat, emmer and spelt (see text). [11] Excludes emmer and spelt, 1924. In 1924 and 1909 no separate inquiry was included for mixed grains, the enumerator being instructed to allocate the acreage and production of grains grown in mixture. [12] All corn. [13] For 1934, includes all hay and sorghums for forage, and for 1924, includes an undetermined amount of sorghums cut for hay. [14] Excludes value for corn hogged or grazed off or cut for green or dry fodder; silage crops other than corn and sorghums; oats cut and fed unthreshed; and root and grain crops (other than corn and annual legumes) hogged or grazed off. The value for root crops harvested for feed was included (see text). [15] Includes Irish and sweet potatoes grown in farm gardens. [16] Includes value for wild black walnuts. [17] Includes the value for flower and vegetable seeds *harvested*. [18] The value for maple sirup and sugar produced is included in the value for "All other crops"; the value for maple sirup and sugar sold is included in the value for "Forest products sold." [19] Not strictly comparable for the various census years due to schedule differences.

STATE TABLE 19.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1939; AND BY TYPE OF FARM, 1929

[For differences in methods of classification, comparability of data, and definitions, see text]

CLASSIFICATION	ALL FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS		LIVESTOCK AND LIVESTOCK PRODUCTS SOLD OR TRADED[1]		LIVESTOCK SOLD OR TRADED[2]		LIVESTOCK PRODUCTS SOLD OR TRADED							
							All livestock products[1]		Dairy products		Poultry and poultry products		Other livestock products	
	Farms reporting	Value	Farms reporting	Value	Farms reporting	Value	Farms reporting	Value	Farms reporting	Value	Farms reporting	Value	Farms reporting	Value
MAJOR SOURCE GROUP 1939	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*
All groups[3]	181,877	209,720,223	151,213	107,179,458	113,825	35,145,777	146,011	72,033,681	123,080	51,571,122	110,759	16,769,336	30,166	3,693,223
Farms with major source of income from—														
Livestock	18,500	31,205,491	18,500	23,713,371	18,500	16,422,600	17,204	7,290,771	15,119	4,812,792	13,025	1,682,025	7,711	795,954
Dairy products	47,136	62,640,834	47,136	45,628,047	38,447	8,577,397	47,136	37,050,650	47,136	32,353,301	32,876	4,052,569	8,248	644,780
Poultry and poultry products	9,435	10,272,174	9,435	8,055,632	4,712	794,964	9,435	7,260,668	5,241	1,212,054	9,435	5,930,477	1,375	118,137
Other livestock products	917	1,720,310	917	1,553,101	266	71,500	917	1,481,601	279	80,169	303	47,257	917	1,354,145
Field crops	40,045	58,790,081	32,720	19,134,222	26,282	6,508,814	31,859	12,625,408	27,947	9,058,766	25,659	3,079,460	6,349	487,182
Vegetables harvested for sale	4,541	7,540,865	2,272	792,093	1,335	237,481	2,045	554,612	1,278	344,222	1,556	187,938	219	22,452
Fruits and nuts	7,658	12,772,151	4,754	1,478,527	2,737	451,667	4,415	1,026,860	3,020	679,527	3,326	309,574	531	37,759
Horticultural specialties	889	5,089,002	204	98,490	109	30,116	182	68,374	95	43,865	130	15,418	26	9,091
Forest products	624	545,610	342	116,660	247	37,190	322	79,470	266	59,685	189	13,939	73	5,846
Farm products used by farm households	52,132	19,143,705	34,933	6,609,315	21,190	2,014,048	32,496	4,595,267	22,699	2,926,741	24,260	1,450,649	4,717	217,877
TYPE OF FARM, 1929														
All types[3]	161,622	266,154,913	(4)	143,135,835	120,100	47,719,714	143,093	95,416,121	(4)	(4)	(4)	(4)	(4)	(4)
Animal-specialty	7,161	21,299,346	(4)	16,306,285	7,120	12,450,612	6,712	3,855,673	(4)	(4)	(4)	(4)	(4)	(4)
Stock-ranch	15	260,242	(4)	251,630	15	230,818	12	20,812	(4)	(4)	(4)	(4)	(4)	(4)
Dairy	40,679	77,918,820	(4)	56,159,392	36,621	11,349,514	40,679	44,809,878	(4)	(4)	(4)	(4)	(4)	(4)
Poultry	6,127	10,996,969	(4)	8,765,844	3,342	645,730	6,127	8,120,114	(4)	(4)	(4)	(4)	(4)	(4)
Cash-grain	2,005	2,458,883	(4)	546,559	870	224,086	1,229	322,473	(4)	(4)	(4)	(4)	(4)	(4)
Cotton	.....	.....	(4)	.....	.....	.....	.....	.....	(4)	(4)	(4)	(4)	(4)	(4)
Crop-specialty	16,620	28,568,653	(4)	7,266,898	10,441	2,476,145	12,807	4,790,753	(4)	(4)	(4)	(4)	(4)	(4)
Truck	3,562	7,636,814	(4)	543,670	996	148,835	1,609	394,835	(4)	(4)	(4)	(4)	(4)	(4)
Fruit	6,127	14,640,561	(4)	1,759,882	2,744	521,581	4,291	1,238,301	(4)	(4)	(4)	(4)	(4)	(4)
Self-sufficing	8,949	4,018,689	(4)	937,860	3,391	230,752	6,217	707,108	(4)	(4)	(4)	(4)	(4)	(4)
General	55,932	87,688,316	(4)	44,973,987	49,357	16,479,355	54,558	28,494,632	(4)	(4)	(4)	(4)	(4)	(4)
Abnormal	14,445	10,667,620	(4)	5,623,828	5,203	2,962,286	8,852	2,661,542	(4)	(4)	(4)	(4)	(4)	(4)
Institution or country estate	165	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Part-time	13,220	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Boarding and lodging[5]	270	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Forest products	391	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Horse farm, feed lot, or livestock dealer	399	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)

CLASSIFICATION	CROPS SOLD OR TRADED										FOREST PRODUCTS SOLD[6]		FARM PRODUCTS USED BY FARM HOUSEHOLDS	
	All crops[6]		Field crops[7]		Vegetables harvested for sale[7]		Fruits and nuts		Horticultural specialties sold[8]					
	Farms reporting	Value	Farms reporting	Value	Farms reporting	Value	Farms reporting	Value	Farms reporting	Value	Farms reporting	Value	Farms reporting	Value
MAJOR SOURCE GROUP 1939	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*
All groups[3]	124,905	69,602,436	104,015	45,801,424	21,643	7,778,321	30,841	11,028,861	1,651	4,993,830	8,171	973,127	176,397	31,965,202
Farms with major source of income from—														
Livestock	11,961	3,988,822	11,047	3,567,229	1,119	170,879	2,014	226,140	41	24,574	977	106,541	18,148	3,396,757
Dairy products	30,613	8,221,118	27,519	7,076,510	3,931	541,399	5,685	577,442	92	25,767	2,332	221,683	46,755	8,569,986
Poultry and poultry products	4,937	902,567	3,421	591,811	1,152	129,551	1,812	172,191	33	9,014	221	20,595	9,227	1,293,380
Other livestock products	334	72,692	251	53,922	56	7,492	118	10,357	5	921	21	1,891	718	92,626
Field crops	40,045	32,662,254	40,045	31,667,568	3,299	621,490	5,302	353,342	96	19,854	1,434	147,401	36,962	6,846,204
Vegetables harvested for sale	4,541	6,182,639	1,669	521,618	4,541	5,426,663	907	159,447	219	74,911	62	4,152	4,036	561,981
Fruits and nuts	7,658	10,073,780	2,387	453,430	2,295	467,457	7,658	9,118,243	103	34,650	244	29,293	7,338	1,190,551
Horticultural specialties	889	4,932,955	123	23,409	158	79,680	132	44,367	889	4,785,499	7	413	528	57,144
Forest products	278	44,711	246	38,281	28	1,891	63	4,014	2	525	624	302,618	553	81,621
Farm products used by farm households	23,649	2,520,898	17,307	1,807,646	5,064	331,819	7,150	363,318	171	18,115	2,249	138,540	52,132	9,874,952
TYPE OF FARM, 1929														
All types[5]	138,500	80,811,326	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	24,512	3,159,688	156,891	39,048,064
Animal-specialty	5,806	3,063,668	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	1,257	147,493	6,981	1,781,900
Stock-ranch	5	5,456	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	6	730	10	2,426
Dairy	33,260	11,256,153	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	6,011	552,782	40,561	9,950,493
Poultry	4,206	1,048,058	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	328	27,933	6,050	1,155,134
Cash-grain	1,998	1,605,185	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	157	12,820	1,636	294,319
Cotton	.....	.....	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	.....	.....	.....	.....
Crop-specialty	16,601	17,689,790	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	1,957	171,686	15,243	3,440,279
Truck	3,556	6,496,976	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	98	9,263	3,050	586,905
Fruit	6,098	11,549,674	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	486	63,857	5,752	1,267,148
Self-sufficing	5,458	516,421	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	984	61,986	8,949	2,502,422
General	52,497	25,523,723	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	11,977	1,461,651	55,645	15,728,955
Abnormal	9,015	2,056,222	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	1,251	649,487	13,014	2,338,083
Institution or country estate	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Part-time	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Boarding and lodging[5]	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Forest products	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Horse farm, feed lot, or livestock dealer	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)

[1] The schedule for 1929 did not specifically mention hides, bees, beeswax, fur-bearing animals (kept in captivity) or the pelts of such fur-bearing animals. [2] Excludes value for poultry, bees, and fur-bearing animals, sold or traded. [3] For 1939, includes farms with usable reports for value of farm products sold, traded, or used by farm households; but excludes farms with no products sold, traded, or used by farm households, and, also, unclassified farms. For 1929, includes reports for farms classified by type, regardless of whether or not farm products were reported sold, traded, or used by farm households; but excludes greenhouses, nurseries, and apiaries, as well as other unclassified farms (see text). [4] Not available. [5] Receipts from boarders, lodgers, etc., not included in value for farm products sold, traded, or used by farm households. [6] Value of sales for maple sirup and sugar included with "Forest products" in 1939, but with "All crops" in 1929. [7] Value of sales for Irish and sweet potatoes included with "Field crops," not with "Vegetables." [8] The number of farms reporting "Horticultural specialties" shown in this table includes only those reporting sales in 1939. The number of farms reporting "Any horticultural specialties" shown in County table XIII (vol. I) includes, in addition, farms reporting areas devoted to these crops but having no sales in 1939 (see text).

COUNTY TABLE XVI.—VALUE OF SPECIFIED LIVESTOCK ON FARMS, APR. 1, 1940 AND 1930;

[Values based on inventory or production multiplied by

	ITEM (For definitions and explanations, see text)	THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
	VALUE OF LIVESTOCK ON FARMS	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1	Domestic animals, poultry, and bees, total value [1] 1940	138,054,108	667,130	324,638	3,572,656	1,033,887	713,366	1,087,886
2	[2] 1930	156,744,069	870,933	379,324	4,184,610	1,004,086	878,619	1,158,529
3	Domestic animals, total value 1940	129,614,208	646,361	314,611	3,237,775	1,003,216	682,067	1,042,526
4	1930	146,698,854	848,354	367,638	3,713,576	971,666	829,928	1,115,506
5	Horses and colts over 3 mo. old 1940	36,023,086	152,785	80,375	960,325	324,625	247,570	321,425
6	1930	42,440,688	195,770	76,710	1,170,205	285,708	270,881	323,716
7	Mules and mule colts over 3 mo. old 1940	736,185	840	(3)	22,665	630	5,170	3,000
8	1930	700,590	1,983	864	26,778	1,336	6,944	2,991
9	Cattle and calves over 3 mo. old 1940	80,957,825	431,631	217,210	2,109,179	613,696	404,826	661,729
10	1930	86,953,877	515,064	276,068	2,284,150	594,822	514,038	724,541
11	Hogs and pigs—over 4 mo. old 1940	5,992,258	9,998	4,416	118,656	18,864	19,352	25,784
12	over 3 mo. old 1930	6,783,342	15,863	8,534	135,039	28,154	23,624	21,718
13	Sheep and lambs over 6 mo. old 1940	5,872,068	51,071	2,184	25,918	45,519	4,965	30,500
14	1930	9,802,280	119,662	5,462	96,979	81,640	14,373	42,449
15	Goats and kids—over 4 mo. old 1940	32,786	36	(3)	1,032	82	184	88
16	of all ages 1930	18,077	12	.....	425	6	68	91
17	Poultry, total value [4] 1940	7,162,471	20,448	9,811	329,761	29,789	28,091	42,764
18	Chickens—over 4 mo. old 1940	6,814,070	19,050	9,704	320,763	29,241	26,681	41,615
19	over 3 mo. old 1930	9,559,450	22,186	11,686	460,254	31,462	43,213	39,934
20	Turkeys over 4 mo. old 1940	156,952	1,320	59	7,602	362	1,034	594
21	Ducks over 4 mo. old 1940	44,334	52	31	986	58	94	166
22	Bees 1940	373,507	321	(3)	5,120	882	3,208	2,596
23	1930	485,765	393	.....	10,780	958	5,478	3,089
	VALUE OF LIVESTOCK PRODUCTS							
24	Whole milk, cream, and butter sold, total value 1939	60,168,532	123,941	185,046	1,988,977	249,064	212,616	376,539
25	1929	71,099,796	286,582	223,934	2,106,224	336,269	364,362	498,077
26	Whole milk sold 1939	45,824,661	8,938	128,617	1,715,600	80,782	23,988	269,625
27	1929	45,754,747	6,934	56,990	1,341,926	67,507	24,267	307,289
28	Cream sold (see text) 1939	13,746,835	110,282	55,281	263,205	153,651	184,777	105,770
29	1929	23,121,371	272,662	158,593	741,362	214,049	318,700	183,624
30	Butter sold 1939	597,036	4,721	1,148	10,172	14,631	3,871	1,144
31	1929	2,223,678	6,986	8,351	22,936	54,713	21,395	7,164
32	Butter churned (including any sold) 1939	1,835,200	26,123	8,320	18,408	50,561	23,406	11,865
33	1929	5,819,499	58,067	34,386	75,467	123,160	73,532	38,406
34	Wool shorn 1939	1,518,433	11,724	541	8,243	11,090	1,387	6,797
35	1929	2,737,967	23,842	1,004	23,909	16,626	3,285	9,673
36	Mohair and kid hair clipped 1939	27	.....	.....	.....	(3)	.....	.....
37	1929	322	.....	.....	1	.....	.....	2
38	Specified animals butchered on farms, total value 1939	5,262,554	24,961	28,127	141,444	57,581	43,205	38,987
39	Cattle and calves butchered 1939	1,678,715	4,899	19,525	50,136	11,556	13,069	6,136
40	Hogs and pigs butchered 1939	3,539,398	19,824	8,464	91,154	45,388	29,960	32,708
41	Sheep and lambs butchered 1939	44,441	238	138	154	637	176	143
42	*Specified livestock purchased, total value 1939*	*14,057,368*	*35,562*	*22,862*	*245,390*	*85,710*	*45,267*	*58,700*
43	*Cattle and calves bought 1939*	*10,634,483*	*28,946*	*21,592*	*202,409*	*69,506*	*35,745*	*47,591*
44	*Hogs and pigs bought 1939*	*1,861,208*	*3,922*	*1,254*	*41,643*	*6,428*	*9,384*	*8,145*
45	*Sheep and lambs bought 1939*	*1,561,677*	*2,694*	*16*	*1,338*	*9,776*	*138*	*2,964*
46	Specified livestock sold alive, total value 1939	37,357,424	146,097	34,848	667,249	195,430	134,887	212,200
47	Cattle and calves sold 1939	21,177,908	108,791	31,750	419,120	147,290	101,032	159,908
48	Hogs and pigs sold 1939	12,022,752	11,336	2,562	231,462	19,370	31,395	38,649
49	Sheep and lambs sold 1939	4,156,764	25,970	(3)	16,667	28,770	2,460	13,643
50	Poultry raised, total value [5] 1939	12,642,956	30,643	19,122	461,095	55,472	49,561	79,520
51	[6] 1929	19,170,719	39,859	20,877	798,567	57,799	79,904	90,626
52	Chickens raised 1939	11,431,163	25,411	18,853	435,765	53,764	44,290	75,207
53	1929	17,585,496	34,345	20,525	765,871	52,456	71,906	83,216
54	Turkeys raised 1939	916,067	5,158	238	19,896	1,410	4,922	3,031
55	1929	716,278	3,116	128	20,374	2,303	7,401	2,970
56	Ducks raised 1939	205,245	65	28	4,615	103	263	426
57	1929	493,520	652	159	7,336	830	285	1,441
58	Chicken eggs produced 1939	12,406,004	30,500	16,241	649,716	55,451	60,118	70,004
59	1929	24,278,645	56,240	35,605	1,278,766	74,451	113,845	109,042
60	*Chickens sold (alive or dressed) 1939*	*5,139,439*	*7,642*	*6,011*	*193,177*	*16,452*	*16,946*	*24,962*
61	*1929*	*8,574,822*	*13,176*	*8,707*	*391,985*	*20,392*	*32,518*	*30,752*
62	Honey produced 1939	338,979	116	(3)	3,440	180	2,843	1,402
63	1929	804,115	373	.....	10,760	1,583	7,609	3,055
	VALUE OF CROPS HARVESTED AND FOREST PRODUCTS SOLD							
64	All crops harvested, total value 1939	163,368,701	410,425	191,752	4,318,501	780,113	849,378	1,083,524
65	[7] [8] 1929	180,167,000	481,023	296,723	5,108,847	781,161	1,383,777	886,508
66	All cereals (see text) 1939	57,893,076	78,330	16,256	1,375,375	167,626	154,318	278,533
67	1929	51,053,998	81,519	52,148	1,362,190	164,999	171,293	180,136
68	*Corn harvested for grain 1939*	*27,697,808*	*30,943*	*218*	*647,704*	*42,511*	*104,903*	*131,933*
69	*1929*	*13,902,400*	*1,930*	.....	*348,398*	*3,225*	*67,623*	*51,269*
70	*Wheat threshed 1939*	*12,091,100*	*11,048*	*80*	*331,293*	*32,888*	*6,506*	*12,303*
71	*1929*	*15,647,194*	*10,674*	*1,175*	*552,453*	*32,675*	*5,708*	*15,143*
72	Other grains and seeds 1939	17,442,362	69,180	1,010	54,215	43,925	41,759	285,029
73	[8] 1929	23,052,293	73,455	565	161,287	86,996	105,315	184,363
74	Hay and forage 1939	35,289,463	186,218	111,185	972,735	267,308	230,877	215,771
75	[7] 1929	46,332,562	228,887	144,821	1,372,523	309,829	291,234	318,480
76	Tobacco 1939	2,588	.....	.....	(3)	.....	.....	.....
77	1929	.....	.....	.....	.....	.....	.....	.....
78	Irish and sweet potatoes 1939	13,724,402	33,804	44,443	193,777	134,585	254,069	63,193
79	1929	21,112,586	48,940	79,718	300,795	134,151	589,183	64,365
80	Vegetables for sale and for farm households' use (excluding Irish and sweet potatoes, see text) [9] 1939	12,598,471	31,085	14,885	701,178	44,881	73,468	65,358
81	1929	12,910,815	26,983	11,081	822,614	28,921	81,116	54,758
82	Fruits and nuts 1939	14,414,569	10,914	3,817	847,218	98,868	91,337	15,605
83	1929	17,214,259	20,304	7,453	937,333	54,845	134,469	20,477
84	Sales of horticultural specialties (see text) [9] 1939	5,004,863	448	.....	111,633	(3)	947	(3)
85	[8] 1929	4,852,393	470	.....	58,097	150	9,206	600
86	All other crops [10] 1939	6,998,907	446	156	61,755	1,129	2,603	157,510
87	1929	3,638,094	465	937	94,008	1,270	1,961	63,329
88	Forest products sold (see text) [10] 1939	973,127	8,019	9,819	14,007	18,864	9,278	2,684

[1] The State total includes $903,920 for female silver fox and/or mink over 3 months old (kept in captivity).
[2] Does not include the value for poultry other than chickens, or the value for silver fox and mink, as the numbers on hand were not obtained in 1930.
[3] Where there are less than 3 farms reporting, data are included only in the State totals.
[4] The State and county totals include values for geese, guineas, pigeons, quail, pheasants, and other and unspecified poultry. The State totals for these items are: $32,682 for geese, $3,491 for guineas, $918 for pigeons, $1,433 for quail, $5,791 for pheasants, and $2,800 for other and unspecified poultry.
[5] The State and county totals include values for geese, guineas, pigeons, quail, pheasants, and other and unspecified poultry. The State totals for these items are: $68,007 for geese, $3,990 for guineas, $553 for pigeons, $3,290 for quail, $8,783 for pheasants, and $5,858 for other and unspecified poultry.
[6] The State and county totals include value for chickens, turkeys, ducks, and geese only. The State total for geese is $375,425.

AND VALUE OF SPECIFIED LIVESTOCK PRODUCTS AND CROPS HARVESTED, 1939 AND 1929

county unit price, except as otherwise noted. See text]

Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa	Clare	
Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	
324,965	2,251,778	2,134,635	307,710	2,067,581	2,433,028	2,856,353	1,728,718	677,810	658,374	1,055,724	873,022	1
501,479	2,474,976	2,879,561	369,185	2,673,718	2,948,951	3,279,248	1,982,397	821,504	774,881	1,385,035	1,077,532	2
314,754	2,128,436	2,007,730	290,010	1,922,548	2,296,833	2,725,361	1,639,062	645,747	635,251	1,013,891	847,668	3
481,922	2,302,800	2,249,492	347,128	2,425,238	2,722,021	3,080,086	1,850,330	775,562	742,240	1,336,703	1,047,894	4
65,025	600,120	658,036	112,875	710,751	501,021	690,935	484,516	234,710	224,940	408,900	221,110	5
93,178	671,569	780,376	116,804	884,128	732,065	834,152	544,327	221,273	213,794	478,681	267,403	6
(3)	11,000	6,655	2,800	32,720	18,810	17,335	22,895	3,480	840	880	3,800	7
756	6,547	7,075	4,144	31,550	17,040	16,675	20,962	3,794	1,726	2,484	6,832	8
245,980	1,255,743	1,249,550	163,810	1,024,709	1,398,724	1,638,426	874,739	383,508	383,286	572,813	499,280	9
379,618	1,217,288	1,358,009	213,833	1,317,920	1,393,560	1,669,140	923,479	493,139	475,454	766,687	577,681	10
2,944	132,018	75,308	9,307	139,671	203,176	194,752	196,732	18,281	18,162	14,920	20,908	11
6,534	126,639	74,555	9,226	138,632	218,938	230,921	227,568	26,731	26,952	29,803	20,641	12
573	128,699	17,949	1,084	13,267	174,854	182,981	59,846	5,664	7,891	16,358	102,494	13
1,785	280,507	29,353	2,977	52,241	360,163	328,925	133,663	30,544	24,290	58,961	175,320	14
12	856	232	134	1,430	248	932	334	104	132	20	96	15
51	250	124	144	767	255	273	331	81	24	87	17	16
10,211	118,150	115,011	16,053	138,101	133,871	126,812	80,936	25,588	21,879	40,581	23,542	17
10,134	113,940	110,757	13,517	133,404	132,677	122,941	76,669	23,702	20,869	37,307	21,573	18
19,557	160,361	120,369	19,171	238,862	220,944	187,727	136,950	32,973	28,138	45,490	28,264	19
70	3,244	2,134	2,440	2,424	437	2,388	2,554	1,666	808	2,745	1,752	20
(3)	597	964	48	1,045	488	826	769	76	82	141	78	21
.....	5,192	11,894	1,647	6,932	2,324	4,180	3,720	6,475	1,244	1,252	1,792	22
.....	11,815	9,700	2,886	9,618	5,986	11,435	5,117	12,969	4,503	2,842	1,374	23
265,916	856,459	878,217	80,391	760,126	1,062,104	1,074,123	523,744	202,828	184,345	290,676	258,676	24
227,898	965,237	1,230,446	138,393	990,491	1,099,406	1,117,582	705,038	365,018	318,574	577,102	362,437	25
236,989	524,879	731,283	40,003	637,929	784,714	746,930	202,048	45,808	50,668	116,250	89,875	26
31,201	476,813	943,746	29,464	674,243	660,487	626,523	197,732	59,731	37,682	143,368	163,845	27
27,401	324,822	128,424	38,232	114,630	275,544	319,511	315,028	148,233	123,990	160,932	167,281	28
188,216	475,592	208,838	86,549	275,168	422,074	438,087	478,356	254,002	255,123	391,671	193,612	29
1,526	6,758	18,510	2,156	7,567	1,846	7,682	6,669	8,787	9,687	13,494	1,520	30
8,481	12,832	77,862	22,380	41,080	16,845	52,972	28,950	51,285	35,769	42,063	4,980	31
16,453	15,295	37,406	12,354	35,641	8,316	21,373	19,608	26,917	34,049	52,350	9,342	32
62,373	55,585	134,732	44,882	126,594	51,769	97,512	66,978	95,808	90,708	130,429	31,450	33
121	39,592	4,173	230	3,742	50,923	45,559	17,416	1,539	2,281	4,294	19,376	34
462	75,499	5,758	733	11,735	114,352	90,225	35,329	7,621	5,731	13,564	37,130	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	19	.....	.....	3	.....	14	5	.....	.....	3	.....	37
34,463	59,074	104,334	22,960	132,892	67,297	75,114	78,391	42,933	41,421	62,903	26,953	38
25,751	16,920	21,890	8,356	36,784	23,527	24,654	26,407	12,534	11,319	26,829	6,921	39
8,688	41,398	82,290	14,588	95,718	42,840	49,686	51,408	30,212	29,904	34,592	19,552	40
24	756	154	(3)	390	930	774	576	187	198	1,482	480	41
17,575	*324,505*	*150,414*	*16,529*	*181,340*	*302,052*	*442,111*	*165,870*	*35,744*	*41,375*	*110,714*	*80,744*	42
11,968	*226,873*	*126,931*	*11,650*	*135,416*	*194,738*	*364,939*	*120,396*	*28,567*	*35,560*	*99,842*	*70,750*	43
5,696	*52,740*	*22,144*	*4,864*	*44,904*	*66,132*	*48,408*	*39,840*	*6,704*	*3,930*	*8,122*	*4,390*	44
(3)	*44,892*	*1,359*	(3)	*1,020*	*41,184*	*28,764*	*5,634*	*473*	*1,685*	*2,750*	*5,604*	45
32,496	816,194	373,733	48,968	421,908	995,949	1,164,394	702,383	100,316	114,333	168,280	224,210	46
26,000	363,855	270,335	34,636	203,357	380,565	612,912	218,513	81,454	92,220	146,310	126,816	47
6,496	346,976	97,994	14,222	212,002	504,756	445,480	455,798	16,887	14,868	45,312	45,312	48
.....	105,363	5,404	110	6,549	110,628	106,002	28,072	1,975	5,304	7,102	52,082	49
14,684	183,711	234,040	73,473	351,875	217,465	218,468	165,573	55,472	35,867	76,717	54,765	50
29,654	289,673	257,468	44,914	495,675	430,487	398,987	263,961	70,717	53,741	101,743	57,570	51
13,708	168,952	212,240	26,703	331,174	210,889	199,280	148,273	44,378	33,123	59,878	42,337	52
28,910	267,832	234,493	35,153	465,792	410,301	324,848	245,204	55,531	46,693	78,321	49,581	53
968	12,732	15,962	46,606	13,776	3,287	15,532	13,741	10,772	2,252	15,325	12,080	54
497	12,661	3,553	8,955	8,480	4,880	17,355	10,693	13,506	6,057	19,046	6,517	55
.....	1,424	3,521	68	5,085	2,752	2,687	2,256	215	307	742	184	56
132	4,723	9,180	400	12,862	8,885	50,513	5,112	1,054	286	1,037	616	57
22,480	227,129	157,296	22,187	202,799	208,257	198,120	133,261	52,015	32,807	71,199	34,732	58
64,983	421,860	303,629	48,864	537,863	529,158	443,723	297,904	86,981	70,643	148,599	67,257	59
2,925	*71,672*	*81,792*	*11,723*	*150,253*	*113,182*	*98,055*	*63,747*	*16,007*	*11,119*	*22,539*	*18,908*	60
9,627	*161,526*	*97,252*	*14,019*	*210,222*	*238,858*	*164,418*	*117,729*	*26,246*	*18,440*	*34,354*	*21,321*	61
.....	3,425	15,535	607	2,023	2,703	4,194	4,923	3,730	932	(3)	1,401	62
.....	18,255	23,126	2,579	7,822	6,475	15,874	5,463	30,472	3,826	5,111	1,394	63
189,609	2,114,995	3,523,281	493,478	7,158,618	2,507,578	2,922,989	2,272,094	621,783	510,457	915,406	562,295	64
334,378	2,892,643	3,137,166	682,542	7,378,939	2,836,016	2,871,525	2,240,107	957,934	656,384	1,516,778	571,171	65
12,719	1,001,055	939,297	68,411	986,777	1,459,909	1,398,938	1,040,720	149,481	95,258	240,401	201,144	66
49,719	1,102,260	775,489	65,353	942,750	1,247,932	1,294,030	999,045	161,536	96,398	333,827	134,442	67
100	*537,970*	*365,323*	*53,391*	*679,766*	*951,172*	*726,798*	*746,479*	*96,530*	*57,291*	*1,243*	*134,605*	68
110	*313,565*	*249,446*	*32,157*	*441,978*	*573,236*	*365,283*	*444,478*	*55,221*	*16,357*	.....	*29,447*	69
196	*244,476*	*178,280*	*3,454*	*173,549*	*248,007*	*365,358*	*158,203*	*12,872*	*5,051*	*27,552*	*13,742*	70
970	*495,080*	*171,363*	*3,800*	*311,607*	*330,890*	*473,814*	*343,648*	*7,464*	*6,172*	*16,441*	*17,503*	71
882	168,036	687,399	4,546	42,356	125,249	140,660	49,427	12,697	16,366	153,436	19,689	72
950	423,594	697,154	24,964	61,928	171,540	219,700	62,573	63,996	31,624	218,652	83,514	73
122,413	534,300	400,413	68,378	511,516	561,063	696,742	544,165	209,053	210,297	428,900	212,070	74
160,510	794,181	527,139	96,047	724,161	766,369	859,822	563,511	302,680	270,724	812,379	261,191	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77
31,802	120,581	521,065	36,493	196,863	173,007	189,294	137,538	116,214	83,190	53,516	52,667	78
74,831	189,195	326,884	41,657	371,351	325,428	179,634	187,646	188,725	120,470	114,040	48,451	79
12,641	195,202	316,584	81,503	564,328	91,900	288,346	264,697	70,515	49,866	27,487	30,798	80
14,692	312,136	322,775	62,780	658,136	129,601	133,014	213,078	71,869	38,502	19,524	21,840	81
8,843	62,281	45,782	229,380	4,643,566	46,946	117,010	167,377	40,031	40,241	10,350	18,318	82
13,282	51,494	96,394	368,762	4,393,085	63,079	94,545	124,856	137,869	97,457	11,871	20,122	83
(3)	11,563	42,370	2,662	183,074	17,022	77,652	27,653	22,939	14,166	.....	(3)	84
.....	2,793	53,109	8,030	163,312	31,298	81,511	30,307	28,603	425	4,000	1,000	85
109	21,977	576,371	2,105	30,138	32,482	14,347	40,517	853	1,073	1,316	25,859	86
394	16,990	338,222	14,949	64,216	100,769	9,269	59,091	2,656	784	2,485	611	87
6,605	26,468	1,130	7,754	14,308	6,165	17,155	27,300	12,713	13,869	11,669	3,179	88

[7] Excludes value for corn hogged or grazed off or cut for green or dry fodder; silage crops other than corn and sorghums; oats cut and fed unthreshed; and root and grain crops (other than corn and annual legumes) hogged or grazed off. The value for root crops harvested for feed was included (see text).

[8] The State and county values for "Other grains and seeds" include the value of flower and vegetable seeds, which may be partly duplicated under the value of sales of horticultural specialties. The State value figure for flower and vegetable seeds is $41,497.

[9] Includes figures for "Unclassified" farms; see also County tables XIII and XVII.

[10] The value for maple sirup and sugar produced is included in the value for "All other crops," for both 1939 and 1929. For 1939, value for maple sirup and sugar sold is included in "Forest products sold." The value for forest products sold is given as enumerated (see text).

COUNTY TABLE XVI.—VALUE OF SPECIFIED LIVESTOCK ON FARMS, APR. 1, 1940 AND 1930; AND

[Values based on inventory or production multiplied by

	ITEM (For definitions and explanations, see text)		Clinton	Crawford	Delta	Dickinson	Eaton	Emmet	Genesee
	VALUE OF LIVESTOCK ON FARMS		*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1	Domestic animals, poultry, and bees, total value	[1] 1940	**2,893,143**	**58,722**	**1,042,163**	**357,191**	**2,957,071**	**599,620**	**3,041,960**
2		[2] 1930	**3,386,261**	**76,286**	**1,262,349**	**381,334**	**3,248,443**	**748,266**	**3,000,707**
3	Domestic animals, total value	1940	2,743,092	55,826	1,014,796	346,826	2,812,505	574,665	2,873,136
4		1930	3,189,559	72,255	1,216,192	344,547	3,052,441	703,551	2,829,030
5	Horses and colts over 3 mo. old	1940	597,060	13,630	307,350	107,100	687,300	203,880	746,820
6		1930	887,887	20,339	304,497	75,245	859,900	208,026	753,160
7	Mules and mule colts over 3 mo. old	1940	18,500	(3)	550	550	17,355	1,800	25,680
8		1930	24,173	.....	3,398	1,836	18,921	2,800	14,305
9	Cattle and calves over 3 mo. old	1940	1,597,658	39,100	685,585	235,220	1,723,928	347,280	1,794,876
10		1930	1,600,579	46,448	866,746	254,710	1,662,567	453,008	1,718,885
11	Hogs and pigs—over 4 mo. old	1940	224,186	1,268	16,984	3,208	159,118	17,753	147,826
12	over 3 mo. old	1930	244,671	1,682	31,946	10,900	138,080	22,690	102,320
13	Sheep and lambs over 6 mo. old	1940	305,504	1,684	4,267	716	224,080	3,712	156,922
14		1930	432,215	3,780	9,605	1,790	372,618	16,955	240,025
15	Goats and kids—over 4 mo. old	1940	184	(3)	60	32	424	240	1,012
16	of all ages	1930	34	6	.....	66	355	72	335
17	Poultry, total value	[4] 1940	141,867	2,869	27,367	9,665	139,906	21,575	154,694
18	Chickens—over 4 mo. old	1940	139,416	2,767	27,188	9,603	137,551	20,643	149,296
19	over 3 mo. old	1930	189,903	4,031	46,157	15,971	186,455	34,601	164,236
20	Turkeys over 4 mo. old	1940	1,247	88	126	(3)	1,266	629	2,509
21	Ducks over 4 mo. old	1940	601	(3)	26	31	587	116	1,502
22	Bees	1940	8,184	27	.....	700	4,660	3,380	14,190
23		1930	6,799	.....	.....	816	9,547	11,114	7,441
	VALUE OF LIVESTOCK PRODUCTS								
24	Whole milk, cream, and butter sold, total value	1939	1,223,153	22,166	640,950	256,790	1,299,923	203,541	1,208,173
25		1929	1,578,046	36,589	637,727	203,779	1,573,372	334,345	1,510,569
26	Whole milk sold	1939	991,241	13,018	558,568	208,064	1,083,100	75,811	1,026,155
27		1929	1,375,951	7,558	232,185	64,713	1,258,935	75,848	1,313,739
28	Cream sold (see text)	1939	227,457	7,715	79,835	47,784	211,743	117,054	160,102
29		1929	179,262	19,537	381,208	136,307	298,531	200,467	133,660
30	Butter sold	1939	4,455	1,433	2,547	942	5,080	10,676	21,916
31		1929	22,833	9,494	24,334	2,759	15,906	58,030	63,170
32	Butter churned (including any sold)	1939	9,916	3,866	16,575	11,204	14,031	31,504	52,800
33		1929	54,787	14,444	79,727	21,936	52,657	96,072	105,494
34	Wool shorn	1939	74,586	356	1,104	184	55,136	1,336	39,330
35		1929	116,804	1,283	1,864	336	101,678	3,873	67,309
36	Mohair and kid hair clipped	1939	.....	.....	.....	.....	.....	.....	.....
37		1929	.....	.....	.....	.....	1	.....	.....
38	Specified animals butchered on farms, total value	1939	80,480	4,542	78,236	22,452	76,578	40,392	127,145
39	Cattle and calves butchered	1939	21,410	1,528	40,128	11,418	29,604	12,700	33,550
40	Hogs and pigs butchered	1939	58,002	2,786	37,472	10,992	45,780	27,412	92,204
41	Sheep and lambs butchered	1939	1,068	228	636	(3)	1,194	280	1,391
42	*Specified livestock purchased, total value*	*1939*	*334,070*	*3,364*	*51,780*	*14,006*	*321,727*	*28,453*	*360,588*
43	*Cattle and calves bought*	*1939*	*254,758*	*2,958*	*42,138*	*11,460*	*260,171*	*21,156*	*280,700*
44	*Hogs and pigs bought*	*1939*	*33,292*	*315*	*9,092*	*2,546*	*36,458*	*7,264*	*42,472*
45	*Sheep and lambs bought*	*1939*	*46,020*	*91*	*550*	.....	*25,098*	*33*	*37,416*
46	Specified livestock sold alive, total value	1939	1,271,181	11,809	119,686	30,082	1,043,278	100,806	913,014
47	Cattle and calves sold	1939	517,394	9,829	100,975	25,985	536,680	79,742	558,429
48	Hogs and pigs sold	1939	548,814	1,404	16,898	3,892	371,084	18,434	259,896
49	Sheep and lambs sold	1939	204,973	576	1,813	(3)	135,514	2,630	94,689
50	Poultry raised, total value	[5] 1939	223,167	5,732	60,644	16,425	220,266	36,925	266,694
51		[6] 1929	402,091	6,163	101,662	28,579	336,175	64,941	339,965
52	Chickens raised	1939	205,256	3,817	59,873	16,389	210,796	34,051	251,632
53		1929	383,085	5,978	97,906	27,412	323,402	59,157	317,429
54	Turkeys raised	1939	14,076	1,894	732	.....	7,389	2,500	8,695
55		1929	2,559	149	2,464	930	3,611	4,053	4,527
56	Ducks raised	1939	2,392	(3)	17	(3)	1,645	132	4,412
57		1929	7,348	23	795	154	5,566	1,338	9,157
58	Chicken eggs produced	1939	222,782	3,653	55,372	18,685	229,399	37,536	213,872
59		1929	417,704	7,241	151,289	49,142	419,088	96,099	396,218
60	*Chickens sold (alive or dressed)*	*1939*	*87,001*	*1,555*	*27,648*	*4,140*	*106,580*	*13,291*	*107,184*
61		*1929*	*174,554*	*2,847*	*40,923*	*12,216*	*168,778*	*27,370*	*158,177*
62	Honey produced	1939	7,809	18	.....	548	2,902	2,592	13,274
63		1929	8,518	.....	.....	842	12,102	17,695	22,373
	VALUE OF CROPS HARVESTED AND FOREST PRODUCTS SOLD								
64	All crops harvested, total value	[7] [8] 1939	**3,575,905**	**84,713**	**655,140**	**232,791**	**3,251,089**	**649,468**	**3,812,203**
65		[7] [8] 1929	**3,809,060**	**89,284**	**1,088,322**	**336,288**	**4,084,097**	**797,378**	**3,411,922**
66	All cereals (see text)	1939	1,652,438	6,499	102,418	25,420	1,539,824	104,338	1,497,353
67		1929	1,552,067	5,244	175,668	52,222	1,633,355	130,528	1,116,611
68	*Corn harvested for grain*	*1939*	*738,289*	*5,404*	*2,791*	*566*	*704,986*	*60,625*	*620,570*
69		*1929*	*254,110*	*573*	*615*	*147*	*340,845*	*32,130*	*212,841*
70	*Wheat threshed*	*1939*	*440,368*	(3)	*3,254*	*626*	*436,413*	*5,313*	*336,891*
71		*1929*	*840,143*	*24*	*2,918*	*1,632*	*874,776*	*6,438*	*421,428*
72	Other grains and seeds	1939	571,883	226	3,462	616	556,277	7,617	374,572
73		[6] 1929	1,064,488	196	11,413	444	1,012,259	26,120	726,927
74	Hay and forage	1939	575,826	17,039	336,762	136,435	649,108	183,459	725,195
75		[7] 1929	785,853	17,952	494,176	159,458	959,342	264,288	858,834
76	Tobacco	1939	.....	.....	.....	.....	.....	.....	.....
77		1929	.....	.....	.....	.....	.....	.....	.....
78	Irish and sweet potatoes	1939	61,388	6,150	124,473	36,055	96,174	209,078	195,692
79		1929	81,109	8,473	257,612	95,997	112,119	195,449	284,123
80	Vegetables for sale and for farm households' use (excluding Irish and sweet potatoes, see text)	[9] 1939	84,563	3,286	27,017	14,913	130,394	71,428	183,986
81		1929	83,558	4,169	50,718	14,087	121,834	82,726	136,667
82	Fruits and nuts	1939	62,177	896	23,449	8,158	69,286	27,845	140,594
83		1929	91,210	3,250	42,182	12,571	81,713	51,108	159,305
84	Sales of horticultural specialties (see text)	[9] 1939	15,875	(3)	30,866	10,700	33,330	41,717	97,473
85		[8] 1929	325	.....	140	330	49,090	44,584	103,331
86	All other crops	[10] 1939	551,755	117	6,693	494	176,696	3,986	97,338
87		1929	150,450	.....	6,413	1,179	64,385	2,575	26,124
88	**Forest products sold (see text)**	[10] **1939**	**18,061**	**1,613**	**38,101**	**11,372**	**51,891**	**20,294**	**10,205**

[1] The State total includes $903,920 for female silver fox and/or mink over 3 months old (kept in captivity).
[2] Does not include the value for poultry other than chickens, or the value for silver fox and mink, as the numbers on hand were not obtained in 1930.
[3] Where there are less than 3 farms reporting, data are included only in the State totals.
[4] The State and county totals include values for geese, guineas, pigeons, quail, pheasants, and other and unspecified poultry. The State totals for these items are: $32,682 for geese, $3,491 for guineas, $916 for pigeons, $1,433 for quail, $5,791 for pheasants, and $2,800 for other and unspecified poultry.
[6] The State and county totals include values for geese, guineas, pigeons, quail, pheasants, and other and unspecified poultry. The State totals for these items are: $68,007 for geese, $3,990 for guineas, $553 for pigeons, $3,290 for quail, $8,783 for pheasants, and $5,858 for other and unspecified poultry.
[5] The State and county totals include value for chickens, turkeys, ducks, and geese only. The State total for geese is $375,425.

VALUE OF SPECIFIED LIVESTOCK PRODUCTS AND CROPS HARVESTED, 1939 AND 1929—Continued

county unit price, except as otherwise noted. See text]

Gladwin	Gogebic	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco	Iron	Isabella	
Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	
1,142,949	294,311	834,001	2,768,280	3,202,200	884,201	4,281,506	2,766,246	2,817,830	697,570	402,722	2,238,886	1
1,309,291	421,518	981,396	3,256,595	3,668,405	1,294,265	4,747,863	3,057,015	3,189,244	708,232	823,271	2,505,765	2
1,108,848	285,787	796,727	2,592,287	2,986,136	858,414	4,049,723	2,635,376	2,696,639	677,586	387,914	2,131,744	3
1,267,977	406,079	937,342	3,078,842	3,339,703	1,251,367	4,442,600	2,885,789	2,983,294	685,411	598,661	2,370,360	4
297,055	85,425	299,516	660,545	686,445	223,050	1,204,050	557,280	684,580	170,405	121,575	617,175	5
320,170	89,489	323,985	982,803	887,539	255,166	1,455,989	725,129	846,643	157,845	121,581	766,634	6
1,140	330	5,950	10,735	24,935	770	6,300	10,285	9,500	1,820	1,320	3,230	7
3,360	2,376	6,772	15,628	22,313	1,070	12,030	11,559	12,308	2,128	972	6,341	8
690,048	196,860	453,576	1,547,350	1,823,871	628,000	2,677,188	1,611,225	1,639,778	422,055	258,705	1,327,055	9
777,041	308,732	558,526	1,638,405	1,724,659	975,977	2,700,060	1,560,791	1,596,983	395,533	450,062	1,363,634	10
30,972	2,032	27,070	190,212	267,666	4,376	112,534	146,756	189,330	15,498	3,920	90,422	11
23,454	3,734	37,232	169,812	311,017	14,070	170,676	122,469	192,918	13,480	15,084	85,246	12
89,585	988	10,279	183,369	182,715	2,190	49,555	309,446	172,867	67,756	2,370	93,582	13
143,846	1,579	10,672	272,027	393,690	5,077	103,471	465,689	334,310	116,354	10,628	146,290	14
48	42	336	76	504	28	96	384	584	52	(3)	280	15
106	169	155	167	485	7	374	152	132	71	334	215	16
31,281	8,436	34,416	151,652	212,036	25,779	211,555	118,578	113,127	19,264	14,808	103,562	17
29,351	8,336	33,159	141,507	208,947	25,629	207,498	111,504	110,952	16,936	14,709	100,963	18
35,610	14,945	40,589	172,418	316,865	42,808	284,718	163,979	191,678	20,824	24,605	127,191	19
1,562	59	1,020	3,962	2,066	133	1,884	1,648	1,376	1,650	49	2,154	20
94	25	104	5,845	537	11	923	738	501	92	35	226	21
2,820	(3)	2,858	19,341	4,028	(3)	20,228	12,292	8,064	720	.....	3,580	22
5,704	494	3,465	5,335	11,837	90	20,545	7,247	14,272	1,997	5	8,214	23
361,004	186,552	302,620	1,170,717	1,407,470	648,754	1,512,779	1,307,378	1,092,251	159,076	152,767	1,014,362	24
505,899	207,949	395,820	1,478,377	1,494,876	579,803	1,544,772	1,568,517	1,202,346	242,825	273,643	1,114,916	25
86,078	170,722	109,362	779,809	1,018,224	577,679	1,202,729	1,195,278	667,703	55,888	55,214	590,605	26
164,986	94,318	130,634	1,061,483	945,141	123,340	1,014,056	1,373,458	548,313	35,663	52,797	600,942	27
274,186	14,661	182,886	387,741	387,300	64,368	302,233	101,418	419,390	98,315	95,751	420,019	28
338,902	102,700	224,047	399,027	529,926	417,219	503,374	155,648	635,709	184,899	211,335	500,387	29
740	1,169	10,372	3,167	1,946	6,707	7,817	10,682	5,158	4,873	1,802	3,738	30
1,811	10,931	41,139	17,867	19,809	39,244	27,342	39,411	18,324	22,263	9,511	13,587	31
10,767	10,052	31,392	9,254	7,678	39,473	35,036	26,654	12,981	15,906	22,721	12,976	32
24,978	45,383	97,306	45,676	55,868	171,150	166,542	82,610	46,984	56,906	46,647	74,004	33
19,862	229	3,064	40,266	52,716	657	12,280	79,662	44,105	14,691	426	21,373	34
26,969	565	2,306	65,501	117,004	921	24,486	159,299	86,217	26,607	2,128	38,853	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	.....	37
36,144	24,251	62,687	62,637	83,267	53,923	166,664	76,884	79,276	25,851	29,314	79,695	38
9,721	14,443	20,259	16,928	30,107	41,767	27,820	34,290	27,082	4,816	15,950	33,600	39
25,987	9,712	42,280	45,331	52,122	11,904	138,151	41,286	51,338	20,664	12,992	55,458	40
436	96	148	378	1,038	252	693	1,308	876	371	372	637	41
94,970	*19,437*	*76,846*	*343,790*	*288,888*	*36,049*	*334,935*	*359,235*	*495,088*	*82,896*	*19,646*	*242,942*	42
75,270	*15,039*	*61,943*	*279,251*	*191,196*	*32,894*	*287,364*	*229,309*	*401,902*	*68,096*	*14,858*	*208,750*	43
12,548	*4,360*	*15,128*	*39,711*	*59,445*	*3,144*	*43,497*	*38,978*	*46,224*	*5,310*	*4,750*	*25,762*	44
7,152	*38*	*375*	*24,828*	*38,247*	(3)	*4,074*	*90,948*	*46,962*	*9,490*	*40*	*7,830*	45
291,728	25,039	168,006	999,477	1,275,595	73,578	980,205	994,247	1,175,037	201,587	45,703	645,423	46
188,361	19,125	117,388	469,316	449,328	68,175	793,353	454,398	597,515	137,272	41,540	408,942	47
61,260	5,880	47,463	412,800	709,044	4,816	160,316	307,272	448,196	28,314	3,878	192,756	48
42,107	(3)	3,155	117,361	117,223	(3)	26,536	232,577	129,326	36,001	285	43,725	49
70,100	14,665	72,524	334,108	406,805	39,712	297,118	192,905	200,180	45,766	23,364	182,313	50
76,115	27,005	92,578	377,413	649,368	75,140	573,629	318,106	368,760	44,813	40,226	234,162	51
62,094	14,482	66,250	251,216	367,207	38,699	277,025	174,112	183,984	25,549	23,033	170,968	52
67,941	25,282	75,060	341,608	608,742	73,313	499,552	299,097	350,198	36,197	39,635	217,453	53
6,754	122	5,760	26,140	32,652	1,010	10,172	8,885	14,452	17,905	280	10,350	54
4,602	1,160	15,729	11,912	18,450	1,669	14,345	6,204	9,458	6,721	276	8,779	55
351	50	901	55,325	5,763	(3)	5,534	2,433	1,175	102	29	557	56
1,188	189	1,073	13,732	16,750	93	37,426	7,071	6,032	906	92	2,933	57
43,459	17,901	58,924	251,885	397,023	58,996	427,432	229,388	204,074	21,598	30,660	185,803	58
83,603	43,707	95,079	413,921	780,458	136,328	793,779	402,226	465,839	46,662	83,184	318,996	59
25,915	*4,543*	*27,684*	*120,258*	*217,004*	*14,010*	*83,344*	*83,855*	*97,676*	*10,276*	*5,733*	*70,997*	60
30,419	*9,941*	*31,612*	*173,775*	*348,198*	*29,207*	*156,388*	*161,339*	*193,077*	*15,647*	*13,926*	*97,151*	61
1,128	(3)	911	25,244	6,327	(3)	21,433	15,993	11,473	520	.....	2,766	62
10,212	1,329	3,715	7,013	22,952	51	64,402	9,504	36,742	1,906	17	7,676	63
729,546	185,863	1,417,731	4,033,661	2,855,832	613,377	6,230,105	3,041,566	3,165,763	397,883	240,809	2,817,843	64
737,881	305,184	2,000,460	4,099,433	3,269,074	948,115	5,785,112	3,229,637	3,645,788	401,813	371,902	3,032,206	65
253,720	4,549	202,242	1,943,768	1,712,453	45,516	2,034,591	1,294,471	1,438,333	107,742	24,474	1,115,547	66
134,256	19,198	225,362	1,281,376	1,537,995	155,984	1,631,673	1,140,450	1,304,923	73,710	51,355	844,188	67
167,148	*42*	*129,231*	*1,044,060*	*995,551*	*86*	*283,827*	*633,362*	*641,896*	*59,989*	*61*	*570,644*	68
27,987	.....	*86,101*	*400,174*	*629,379*	*37*	*189,734*	*244,580*	*182,027*	*10,906*	.....	*188,488*	69
8,158	(3)	*13,174*	*290,043*	*326,738*	*1,181*	*577,625*	*258,218*	*379,931*	*4,835*	*282*	*152,765*	70
8,930	*1,444*	*17,524*	*309,156*	*369,639*	*10,373*	*559,365*	*474,820*	*711,422*	*5,243*	*1,193*	*192,120*	71
59,038	(3)	27,981	828,447	87,959	471	2,315,981	306,174	401,937	54,128	187	417,759	72
83,699	150	52,327	1,672,188	124,598	2,273	2,225,549	611,993	783,376	33,685	435	876,703	73
268,843	99,088	298,242	541,900	738,878	302,220	888,231	744,293	668,388	166,123	145,575	549,933	74
368,098	151,015	387,532	679,008	1,066,625	477,227	1,054,219	925,625	887,333	216,918	196,672	695,119	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77
47,532	25,705	302,500	46,298	120,369	201,825	204,104	103,220	197,972	36,215	48,390	241,928	78
87,596	88,155	499,471	80,061	220,089	255,042	295,686	153,678	342,735	47,466	95,379	311,735	79
63,817	20,425	67,565	84,834	102,705	15,127	187,973	212,352	195,969	21,060	13,015	95,443	80
32,768	17,712	71,027	130,813	128,822	21,563	117,114	173,651	93,496	13,408	16,821	58,842	81
11,236	4,247	489,550	21,212	64,996	21,798	52,632	104,854	189,130	11,053	6,092	20,485	82
19,893	3,895	748,599	32,800	138,508	31,196	142,122	105,872	157,750	13,013	10,625	62,379	83
14,869	31,840	28,741	27,629	8,232	26,420	24,645	155,363	16,903	.....	2,900	6,153	84
441	25,048	13,917	29,257	7,604	4,830	.....	69,497	55,386	.....	.....	1,879	85
10,491	.....	910	539,573	20,190	.....	521,948	120,839	57,131	1,562	176	370,595	86
11,130	11	2,225	193,930	44,833	.....	318,749	48,871	20,789	3,613	615	181,361	87
582	3,066	8,625	2,941	16,251	10,477	3,143	10,585	19,654	5,382	6,373	3,477	88

[7]Excludes value for corn hogged or grazed off or cut for green or dry fodder; silage crops other than corn and sorghums; oats cut and fed unthreshed; and root and grain crops (other than corn and annual legumes) hogged or grazed off. The value for root crops harvested for feed was included (see text).

[8]The State and county values for "Other grains and seeds" include the value of flower and vegetable seeds, which may be partly duplicated under the value of sales of horticultural specialties. The State value figure for flower and vegetable seeds is $41,497.

[9]Includes figures for "Unclassified" farms; see also County tables XIII and XVII.

[10]The value for maple sirup and sugar produced is included in the value for "All other crops," for both 1939 and 1929. For 1939, value for maple sirup and sugar sold is included in "Forest products sold." The value for forest products is given as enumerated (see text).

COUNTY TABLE XVI.—VALUE OF SPECIFIED LIVESTOCK ON FARMS, APR. 1, 1940 AND 1930; AND

[Values based on inventory or production multiplied by

	ITEM (For definitions and explanations, see text)		Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake	Lapeer
	VALUE OF LIVESTOCK ON FARMS		Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1	Domestic animals, poultry, and bees, total value	[1] 1940	3,922,350	1,897,079	338,796	3,361,379	33,923	424,049	3,582,161
2		[2] 1930	3,275,080	2,162,235	399,270	3,765,027	52,185	519,965	3,648,510
3	Domestic animals, total value	1940	2,788,673	1,804,848	321,214	3,168,422	32,292	410,234	3,409,320
4		1930	3,092,167	2,027,386	381,996	3,488,953	50,221	500,570	3,462,566
5	Horses and colts over 3 mo. old	1940	711,582	463,668	110,325	855,585	10,950	126,090	880,085
6		1930	764,450	627,108	124,331	1,036,125	12,998	138,983	936,675
7	Mules and mule colts over 3 mo. old	1940	17,545	17,670	2,610	9,855	(3)	2,060	33,250
8		1930	22,106	13,996	4,256	13,174	108	3,727	11,312
9	Cattle and calves over 3 mo. old	1940	1,658,227	1,134,780	194,988	2,167,400	21,130	263,977	2,250,272
10		1930	1,773,788	1,085,000	237,937	2,219,602	36,341	325,980	2,220,908
11	Hogs and pigs—over 4 mo. old	1940	147,432	121,334	10,688	91,540	(3)	12,028	81,658
12	over 3 mo. old	1930	163,506	142,828	12,625	112,833	154	11,658	72,476
13	Sheep and lambs over 6 mo. old	1940	252,431	66,744	2,531	42,526	94	5,887	163,755
14		1930	367,747	158,239	2,841	106,803	620	20,182	221,044
15	Goats and kids—over 4 mo. old	1940	1,456	652	72	1,516	.....	192	300
16	of all ages	1930	570	215	6	416	.....	40	151
17	Poultry, total value	[4] 1940	130,553	88,859	16,434	180,933	1,631	13,215	145,051
18	Chickens—over 4 mo. old	1940	125,657	86,886	15,636	174,529	1,625	12,312	139,732
19	over 3 mo. old	1930	176,075	129,561	16,194	281,829	1,984	18,027	176,906
20	Turkeys over 4 mo. old	1940	2,972	1,252	712	5,132	(3)	719	2,528
21	Ducks over 4 mo. old	1940	943	469	20	921	(3)	52	930
22	Bees	1940	3,124	3,372	1,148	12,024	.....	600	7,790
23		1930	6,838	5,288	1,080	14,245	.....	1,368	9,038
	VALUE OF LIVESTOCK PRODUCTS								
24	Whole milk, cream, and butter sold, total value	1939	1,226,001	908,818	109,226	2,168,655	14,522	114,880	1,779,745
25		1929	1,366,430	994,650	142,091	2,424,947	32,171	174,565	1,879,507
26	Whole milk sold	1939	1,012,226	735,640	14,548	1,913,959	12,923	5,862	1,591,196
27		1929	968,251	646,700	6,487	1,829,448	7,874	4,218	1,548,448
28	Cream sold (see text)	1939	200,858	163,818	93,968	240,976	1,533	108,438	174,598
29		1929	343,210	293,656	128,832	544,891	22,089	169,121	267,249
30	Butter sold	1939	12,917	9,360	710	13,720	66	580	13,951
31		1929	54,969	54,294	6,772	50,608	2,208	1,226	63,810
32	Butter churned (including any sold)	1939	26,507	22,900	10,353	28,018	2,000	7,619	26,839
33		1929	92,039	104,407	31,025	105,480	3,700	17,598	114,452
34	Wool shorn	1939	76,987	19,883	780	12,977	21	1,302	40,150
35		1929	133,868	46,130	859	26,848	105	4,463	60,810
36	Mohair and kid hair clipped	1939	.....	.....	.....	(3)	.....	.....	.....
37		1929	.....	9	.....	.....	.....	.....	.....
38	Specified animals butchered on farms, total value	1939	93,010	71,838	20,082	105,725	2,176	20,373	97,396
39	Cattle and calves butchered	1939	36,372	29,420	4,122	40,853	1,518	6,149	27,585
40	Hogs and pigs butchered	1939	55,300	41,692	15,918	64,302	640	14,182	68,152
41	Sheep and lambs butchered	1939	1,338	726	(3)	570	(3)	42	1,659
42	*Specified livestock purchased, total value*	*1939*	*328,285*	*304,157*	*18,979*	*215,541*	*1,675*	*32,005*	*328,906*
43	*Cattle and calves bought*	*1939*	*220,373*	*216,260*	*15,081*	*185,397*	*1,466*	*26,136*	*282,289*
44	*Hogs and pigs bought*	*1939*	*34,256*	*35,181*	*3,880*	*28,252*	*209*	*5,064*	*29,079*
45	*Sheep and lambs bought*	*1939*	*73,656*	*52,716*	(3)	*1,892*	.....	*805*	*17,538*
46	Specified livestock sold alive, total value	1939	870,584	649,404	67,616	603,790	4,430	91,684	846,852
47	Cattle and calves sold	1939	430,968	323,769	46,560	403,346	3,870	68,420	583,226
48	Hogs and pigs sold	1939	271,272	255,206	19,916	180,068	(3)	20,579	159,082
49	Sheep and lambs sold	1939	168,344	70,429	1,140	20,376	.....	2,685	104,544
50	Poultry raised, total value	[5] 1939	257,595	162,897	29,818	287,004	2,593	26,157	199,760
51		[6] 1929	331,405	237,444	36,211	522,810	3,178	38,029	354,897
52	Chickens raised	1939	238,023	156,946	25,563	249,386	2,593	23,327	181,470
53		1929	305,325	218,229	30,544	491,457	3,178	33,338	322,634
54	Turkeys raised	1939	16,360	4,136	4,176	33,580	.....	2,510	11,525
55		1929	16,711	10,784	5,483	20,374	.....	4,110	10,190
56	Ducks raised	1939	2,518	1,494	60	3,552	.....	120	2,848
57		1929	5,810	5,107	92	7,494	.....	299	6,535
58	Chicken eggs produced	1939	211,157	148,917	24,056	311,904	3,470	21,525	220,647
59		1929	451,786	299,435	41,186	648,107	6,232	42,769	422,132
60	*Chickens sold (alive or dressed)*	*1939*	*129,588*	*64,476*	*11,457*	*120,797*	*1,102*	*8,669*	*73,622*
61		*1929*	*160,864*	*103,747*	*14,003*	*244,791*	*1,203*	*13,887*	*155,257*
62	Honey produced	1939	1,895	2,477	864	8,854	.....	355	3,686
63		1929	7,036	6,630	911	20,998	.....	712	16,240
	VALUE OF CROPS HARVESTED AND FOREST PRODUCTS SOLD								
64	**All crops harvested, total value**	**1939**	**2,828,805**	**2,801,861**	**365,014**	**4,799,970**	**19,817**	**297,817**	**3,798,786**
65		[7] [8] 1929	**3,022,885**	**3,348,271**	**501,350**	**6,013,158**	**35,271**	**325,606**	**3,632,954**
66	All cereals (see text)	1939	1,167,366	1,076,478	85,509	1,241,462	980	74,170	1,308,310
67		1929	1,025,890	966,404	88,186	1,198,082	3,745	61,999	970,404
68	*Corn harvested for grain*	*1939*	*673,642*	*605,518*	*66,836*	*600,933*	.....	*52,025*	*467,960*
69		*1929*	*311,411*	*253,163*	*41,038*	*272,635*	*48*	*22,595*	*132,458*
70	*Wheat threshed*	*1939*	*222,252*	*250,677*	*2,781*	*236,963*	(3)	*3,376*	*296,285*
71		*1929*	*303,891*	*397,533*	*4,854*	*457,856*	*663*	*5,237*	*286,262*
72	Other grains and seeds	1939	100,952	56,654	12,594	357,158	.....	18,843	314,559
73		[8] 1929	214,935	65,590	24,336	882,253	11	19,671	350,211
74	Hay and forage	1939	770,609	610,281	100,599	983,474	13,259	110,561	951,936
75		[7] 1929	1,062,223	778,013	122,265	1,236,019	18,997	136,600	1,060,044
76	Tobacco	1939	.....	.....	.....	.....	.....	.....	.....
77		1929	.....	.....	.....	.....	.....	.....	.....
78	Irish and sweet potatoes	1939	259,286	180,869	124,733	506,771	3,240	56,634	669,793
79		1929	272,638	193,968	215,656	711,233	9,374	71,950	892,163
80	Vegetables for sale and for farm households' use (excluding Irish and sweet potatoes, see text)	[9] 1939	292,092	384,903	24,271	645,953	1,065	27,935	292,352
81		1929	282,478	766,853	24,556	630,487	1,060	24,265	121,951
82	Fruits and nuts	1939	140,649	189,423	16,964	665,787	1,273	8,646	99,566
83		1929	140,150	215,295	24,380	598,827	2,084	10,253	167,093
84	Sales of horticultural specialties (see text)	[9] 1939	55,947	284,236	(3)	380,544	.....	454	50,221
85		[8] 1929	5,290	343,571	1,510	746,773	.....	52	54,117
86	All other crops [10]	1939	41,904	19,017	329	18,821	.....	574	112,049
87		1929	19,281	18,577	461	9,484	.....	816	16,971
88	Forest products sold (see text) [10]	1939	19,822	7,828	4,869	28,757	416	2,541	12,820

[1] The State total includes $903,920 for female silver fox and/or mink over 3 months old (kept in captivity).
[2] Does not include the value for poultry other than chickens, or the value for silver fox and mink, as the numbers on hand were not obtained in 1930.
[3] Where there are less than 3 farms reporting, data are included only in the State totals.
[4] The State and county totals include values for geese, guineas, pigeons, quail, pheasants, and other and unspecified poultry. The State totals for these items are: $32,682 for geese, $3,491 for guineas, $918 for pigeons, $1,433 for quail, $5,791 for pheasants, and $2,800 for other and unspecified poultry.
[5] The State and county totals include values for geese, guineas, pigeons, quail, pheasants, and other and unspecified poultry. The State totals for these items are: $68,007 for geese, $3,990 for guineas, $553 for pigeons, $3,290 for quail, $8,783 for pheasants, and $5,858 for other and unspecified poultry.
[6] The State and county totals include value for chickens, turkeys, ducks, and geese only. The State total for geese is $375,425.

VALUE OF SPECIFIED LIVESTOCK PRODUCTS AND CROPS HARVESTED, 1939 AND 1929—Continued

county unit price, except as otherwise noted. See text]

Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	Midland	
Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	
859,894	4,228,977	2,233,937	119,176	328,276	2,701,603	654,615	427,747	1,252,425	1,572,534	1,643,936	1,351,822	1
838,936	5,077,669	2,557,083	142,615	373,620	2,732,825	919,586	648,067	1,369,287	1,814,727	1,814,715	1,582,925	2
625,829	3,946,327	2,135,738	114,266	317,267	2,496,937	625,862	412,171	1,203,017	1,504,018	1,604,180	1,277,973	3
789,332	4,630,856	2,426,518	137,193	258,619	2,486,520	872,380	613,089	1,304,389	1,722,351	1,750,778	1,500,933	4
261,930	820,631	510,165	40,950	116,100	698,634	220,985	145,950	352,270	469,340	487,500	375,640	5
271,681	1,179,768	593,111	40,977	102,486	612,298	272,632	159,364	410,005	535,878	470,758	466,372	6
1,900	31,395	19,260	.....	440	10,800	3,100	990	6,200	5,035	2,310	4,465	7
3,742	38,639	6,870	216	.....	9,520	10,304	1,293	7,685	3,136	4,517	6,593	8
334,596	2,270,669	1,260,795	68,800	191,706	1,655,147	383,181	258,880	803,084	964,420	1,079,250	770,830	9
466,588	2,352,485	1,359,667	87,254	240,742	1,751,351	552,508	435,098	834,749	1,087,443	1,205,334	911,230	10
24,615	350,924	78,638	3,680	6,584	99,172	16,938	5,368	33,488	41,968	26,664	66,196	11
38,864	595,456	68,197	6,863	10,002	65,401	31,884	13,280	34,782	51,863	57,126	29,261	12
2,680	471,842	266,110	(3)	2,385	32,210	1,410	963	7,671	22,979	8,214	60,434	13
8,427	464,280	398,443	1,883	5,389	47,472	4,835	3,974	16,831	43,479	12,917	87,373	14
108	866	770	.....	(3)	974	248	20	304	276	242	408	15
30	228	230	.....	.....	478	217	77	337	552	126	104	16
30,495	271,292	93,647	4,910	11,009	200,456	27,363	15,576	45,542	65,432	39,024	63,121	17
29,933	265,184	89,906	4,782	10,476	194,510	25,832	15,318	44,138	61,704	38,753	61,152	18
42,343	428,319	125,643	5,415	15,001	237,771	44,534	34,876	59,118	86,511	62,497	73,625	19
357	3,984	2,376	94	374	2,019	331	146	1,093	3,412	157	1,596	20
96	1,123	525	19	57	1,924	76	17	199	187	58	146	21
3,370	11,358	4,552	.....	.....	4,200	1,390	.....	3,866	3,084	732	10,728	22
7,261	18,494	4,922	7	.....	8,534	2,672	102	5,780	5,865	1,440	8,367	23
136,360	2,023,094	1,072,497	58,234	138,130	1,518,929	199,674	241,755	532,126	579,817	1,299,507	443,895	24
235,202	2,089,986	1,122,300	75,637	165,626	1,973,059	306,890	309,552	702,976	745,373	1,210,074	604,808	25
36,095	1,917,423	1,006,215	37,674	93,119	1,459,068	66,882	181,251	193,969	91,471	1,272,493	250,784	26
34,513	1,884,364	973,440	28,999	96,522	1,888,311	47,305	102,764	326,202	58,821	782,896	383,615	27
92,318	96,480	59,932	18,311	43,239	29,993	122,565	54,815	333,038	486,315	23,158	189,810	28
183,796	174,870	111,012	41,159	60,047	34,139	219,013	167,849	345,310	677,795	396,139	209,036	29
7,947	9,191	6,350	2,249	1,772	29,868	10,227	5,689	5,119	2,031	3,856	3,301	30
16,893	30,752	37,848	5,479	9,057	50,609	40,572	38,939	31,464	8,757	31,039	12,157	31
33,603	19,299	16,109	6,562	12,548	46,434	25,038	27,289	15,849	14,102	8,696	23,694	32
58,794	67,597	74,436	11,937	26,598	83,477	95,549	90,859	68,498	71,885	77,623	40,347	33
725	92,361	73,053	(3)	988	8,214	369	170	1,948	6,240	2,315	14,176	34
1,790	149,494	120,960	289	1,064	14,307	1,396	601	3,708	9,131	2,239	16,586	35
.....	(3)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
51,435	89,753	59,411	12,011	26,249	109,399	44,425	39,758	53,924	52,817	80,023	57,035	38
13,969	29,892	20,219	4,895	11,319	22,276	12,668	20,504	14,950	15,708	26,169	15,184	39
37,296	58,366	37,184	7,056	14,720	86,898	31,724	19,104	38,920	36,803	52,960	41,613	40
170	1,495	2,008	(3)	210	225	33	150	54	306	894	238	41
40,359	*1,113,404*	*192,528*	*3,862*	*17,337*	*251,305*	*44,192*	*22,525*	*86,664*	*103,714*	*60,745*	*103,218*	42
30,589	*557,973*	*153,979*	*2,732*	*13,762*	*209,550*	*33,588*	*17,671*	*67,232*	*86,050*	*44,336*	*83,112*	43
9,760	*127,806*	*19,523*	*1,130*	*3,344*	*40,761*	*10,104*	*4,826*	*19,032*	*16,020*	*16,178*	*17,640*	44
(3)	*427,625*	*19,026*	.....	*231*	*994*	*500*	(3)	*400*	*1,644*	*231*	*2,466*	45
113,134	2,270,716	649,854	13,096	45,546	560,652	131,968	42,125	239,502	335,862	182,019	309,514	46
78,892	825,162	366,039	11,010	38,250	417,540	101,409	34,750	166,586	236,898	155,625	182,975	47
33,657	879,844	139,048	2,086	4,466	130,662	29,939	7,210	70,083	87,240	24,262	100,020	48
585	565,710	144,767	.....	1,830	12,450	620	165	2,833	11,724	2,132	26,519	49
49,921	537,879	136,307	9,624	21,489	369,156	46,498	24,998	86,478	116,591	64,375	117,669	50
75,999	976,433	232,328	10,474	31,870	491,516	83,154	61,578	124,077	159,147	107,991	141,749	51
48,120	488,548	122,413	7,510	19,496	332,435	44,779	24,352	81,567	100,700	63,433	109,518	52
64,807	910,808	210,442	9,793	29,122	462,596	77,689	59,670	116,438	149,414	102,509	132,268	53
1,102	39,863	12,006	2,025	1,760	21,296	1,424	615	4,349	15,298	850	6,959	54
7,840	16,762	10,319	561	1,316	3,604	4,047	1,594	5,064	7,847	2,272	4,608	55
274	5,896	1,197	(3)	99	11,099	127	24	357	321	62	663	56
1,533	32,264	6,286	10	460	15,019	564	213	1,238	738	944	2,508	57
56,816	507,696	155,321	11,463	17,605	344,770	41,910	34,353	84,040	109,340	81,310	98,398	58
96,249	1,112,823	289,995	14,200	44,859	653,898	103,857	116,041	154,260	207,258	191,579	171,574	59
14,084	*257,903*	*58,248*	*2,710*	*6,070*	*144,885*	*19,871*	*6,850*	*33,684*	*44,821*	*14,982*	*41,885*	60
24,911	*489,409*	*99,950*	*2,729*	*11,858*	*206,771*	*36,929*	*25,557*	*56,893*	*74,623*	*36,874*	*59,993*	61
1,734	13,609	7,258	.....	.....	3,059	705	.....	2,895	1,597	376	11,410	62
7,418	43,013	6,759	9	.....	14,443	2,857	66	3,926	4,096	1,405	12,832	63
964,062	4,938,274	2,058,623	119,953	222,354	3,847,910	655,932	334,082	1,343,047	1,591,834	1,044,494	1,606,311	64
1,505,394	5,287,804	2,363,437	165,071	305,768	4,376,595	1,088,614	583,269	1,709,390	1,694,448	1,685,663	1,566,611	65
201,539	2,978,044	992,636	12,854	42,816	1,217,959	130,902	15,155	273,503	406,246	139,679	577,671	66
249,888	2,607,179	832,968	26,978	63,086	973,583	176,562	37,228	269,099	342,462	278,144	336,645	67
120,830	*1,736,385*	*495,499*	*3,390*	*2,362*	*544,072*	*90,783*	*315*	*144,263*	*278,457*	*5,918*	*320,566*	68
95,396	*983,410*	*131,261*	*147*	*59*	*213,323*	*78,041*	*43*	*57,808*	*111,515*	*3,460*	*110,903*	69
20,912	*597,041*	*204,446*	*186*	*3,567*	*331,972*	*9,786*	*140*	*40,647*	*16,008*	*6,888*	*33,711*	70
33,027	*618,213*	*288,120*	*1,406*	*5,392*	*329,883*	*14,377*	*878*	*63,759*	*18,590*	*6,336*	*43,059*	71
17,265	225,124	154,305	329	14,050	98,946	18,404	419	107,244	166,689	3,262	374,808	72
72,643	151,042	363,708	1,298	22,139	121,026	69,761	140	122,955	186,335	19,289	632,642	73
178,240	1,009,543	567,949	47,245	111,702	637,534	183,188	150,768	447,141	427,584	563,822	289,321	74
263,432	1,418,734	806,219	52,190	152,919	857,493	229,123	255,603	471,481	571,441	739,056	316,376	75
.....	.....	.....	.....	.....	.....	(3)	.....	.....	.....	.....	.....	76
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77
237,418	187,744	106,332	37,626	28,252	294,794	89,270	107,746	155,512	468,095	199,613	74,557	78
436,053	347,067	189,615	57,906	41,335	543,093	127,942	184,440	233,158	469,574	518,237	106,213	79
57,559	227,191	71,262	16,976	17,797	837,464	70,180	22,422	94,278	77,900	57,999	59,319	80
38,585	270,626	70,761	16,552	11,466	942,023	90,466	30,085	100,863	49,790	51,809	64,274	81
267,277	96,973	101,427	3,833	4,974	233,312	137,376	12,213	228,908	32,653	25,987	30,470	82
444,717	129,507	80,932	9,063	9,429	306,606	380,506	17,901	500,055	50,958	64,734	32,930	83
897	15,628	39,915	(3)	2,497	442,303	21,504	24,459	30,567	(3)	48,008	6,074	84
.....	32,531	18,556	.....	4,587	607,343	10,677	56,428	4,411	22,117	3,310	15,800	85
3,867	197,027	24,797	830	266	85,598	5,100	900	5,894	11,667	6,124	194,091	86
76	331,118	678	1,084	807	25,428	3,577	1,444	7,368	1,771	11,084	61,731	87
19,107	12,536	12,379	4,477	8,492	7,659	11,632	43,432	10,659	11,828	60,915	2,244	88

[7] Excludes value for corn hogged or grazed off or cut for green or dry fodder; silage crops other than corn and sorghum; oats cut and fed unthreshed; and root and grain crops (other than corn and annual legumes) hogged or grazed off. The value for root crops harvested for feed was included (see text).

[8] The State and county values for "Other grains and seeds" include the value of flower and vegetable seeds, which may be partly duplicated under the value of sales of horticultural specialties. The State value figure for flower and vegetable seeds is $41,497.

[9] Includes figures for "Unclassified" farms; see also County tables XIII and XVII.

[10] The value for maple sirup and sugar produced is included in the value for "All other crops," for both 1939 and 1929. For 1939, value for maple sirup and sugar sold is included in "Forest products sold." The value for forest products sold is given as enumerated (see text).

COUNTY TABLE XVI.—VALUE OF SPECIFIED LIVESTOCK ON FARMS, APR. 1, 1940 AND 1930; AND

[Values based on inventory or production multiplied by

	ITEM (For definitions and explanations, see text)		Missaukee	Monroe	Montcalm	Montmorency	Muskegon	Newaygo	Oakland
	VALUE OF LIVESTOCK ON FARMS		*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1	Domestic animals, poultry, and bees, total value	[1] 1940	973,943	2,450,307	2,591,149	290,534	1,014,640	1,684,587	2,927,900
2		[2] 1930	1,188,330	3,334,479	2,908,390	355,876	1,127,862	1,937,913	2,517,329
3	Domestic animals, total value	1940	933,662	2,233,509	2,466,613	277,748	941,674	1,599,476	2,754,964
4		1930	1,135,943	3,024,509	2,721,995	341,959	1,043,312	1,794,596	2,361,262
5	Horses and colts over 3 mo. old	1940	275,760	656,886	784,170	85,120	259,390	492,885	700,142
6		1930	314,363	961,479	1,015,762	83,729	316,732	545,215	616,009
7	Mules and mule colts over 3 mo. old	1940	3,060	25,355	11,075	420	1,460	6,900	58,185
8		1930	4,256	15,969	7,293	1,456	4,447	9,528	16,792
9	Cattle and calves over 3 mo. old	1940	576,084	1,233,289	1,550,632	165,290	653,979	1,039,436	1,790,997
10		1930	700,794	1,670,331	1,552,056	211,918	693,286	1,121,177	1,476,648
11	Hogs and pigs—over 4 mo. old	1940	22,563	248,056	76,782	7,010	23,889	46,192	101,562
12	over 3 mo. old	1930	25,724	284,817	71,875	10,839	20,798	94,034	69,185
13	Sheep and lambs over 6 mo. old	1940	56,087	68,879	43,734	19,848	2,146	13,215	101,686
14		1930	90,702	91,248	74,766	34,004	7,597	24,470	181,928
15	Goats and kids—over 4 mo. old	1940	108	1,044	220	60	810	848	2,382
16	of all ages	1930	104	665	243	13	452	172	700
17	Poultry, total value	[4] 1940	35,433	211,785	120,264	12,132	70,252	82,569	166,694
18	Chickens—over 4 mo. old	1940	33,714	205,177	117,903	11,400	63,471	79,373	157,362
19	over 3 mo. old	1930	45,402	301,589	180,547	12,304	81,415	137,275	147,964
20	Turkeys over 4 mo. old	1940	1,670	2,347	2,016	618	5,911	2,660	5,167
21	Ducks over 4 mo. old	1940	21	2,028	223	20	476	307	1,968
22	Bees	1940	4,848	5,013	4,272	654	2,714	2,542	6,242
23		1930	6,985	8,381	5,848	1,613	3,135	6,042	8,103
	VALUE OF LIVESTOCK PRODUCTS								
24	Whole milk, cream, and butter sold, total value	1939	378,446	1,009,033	1,239,306	50,223	701,902	728,699	1,364,141
25		1929	514,769	1,661,247	1,258,754	122,788	746,716	798,942	1,503,430
26	Whole milk sold	1939	46,709	948,950	915,335	6,247	659,753	338,260	1,273,117
27		1929	19,061	1,577,614	667,446	4,835	606,845	157,769	1,353,300
28	Cream sold (see text)	1939	328,339	51,090	319,187	41,919	39,163	389,341	54,503
29		1929	490,521	65,843	560,852	112,417	132,601	631,565	63,498
30	Butter sold	1939	3,398	8,993	4,784	2,057	2,986	1,098	36,521
31		1929	5,187	17,790	30,456	5,536	7,270	9,608	86,632
32	Butter churned (including any sold)	1939	24,640	25,476	13,238	16,536	14,680	12,973	65,067
33		1929	54,658	44,557	95,639	30,168	22,045	45,817	125,625
34	Wool shorn	1939	13,403	15,833	11,209	4,772	536	3,794	32,766
35		1929	16,725	21,892	16,230	6,839	1,897	5,602	66,629
36	Mohair and kid hair clipped	1939	.....	.....	.....	.....	.....	[3]	.....
37		1929	.....	.....	1	.....	.....	.....	.....
38	Specified animals butchered on farms, total value	1939	44,003	120,403	63,236	17,880	38,192	65,104	94,049
39	Cattle and calves butchered	1939	10,749	34,926	20,043	2,892	13,636	19,504	30,377
40	Hogs and pigs butchered	1939	33,012	84,798	43,069	14,728	24,556	45,402	61,880
41	Sheep and lambs butchered	1939	242	679	124	260	.....	198	1,792
42	*Specified livestock purchased, total value*	*1939*	*274,974*	*385,387*	*219,266*	*17,482*	*85,653*	*109,213*	*329,646*
43	*Cattle and calves bought*	*1939*	*169,926*	*285,407*	*187,193*	*11,599*	*69,108*	*88,138*	*272,940*
44	*Hogs and pigs bought*	*1939*	*7,720*	*50,480*	*25,725*	*2,775*	*16,540*	*20,560*	*33,504*
45	*Sheep and lambs bought*	*1939*	*97,328*	*49,550*	*6,348*	*3,108*	[3]	*515*	*23,202*
46	Specified livestock sold alive, total value	1939	408,429	939,670	524,830	80,855	177,601	307,830	754,470
47	Cattle and calves sold	1939	242,332	383,100	367,622	57,650	135,050	219,470	513,482
48	Hogs and pigs sold	1939	47,099	443,268	134,448	11,557	41,080	81,406	147,042
49	Sheep and lambs sold	1939	118,998	113,302	22,760	11,648	1,471	6,954	93,946
50	Poultry raised, total value	[5] 1939	55,863	481,146	181,762	17,869	134,886	134,229	305,468
51		[6] 1929	80,109	622,343	301,827	29,804	163,003	271,224	308,239
52	Chickens raised	1939	44,296	435,278	162,992	13,524	113,701	122,956	261,871
53		1929	72,068	573,290	285,469	25,637	148,454	256,693	286,432
54	Turkeys raised	1939	11,518	31,578	18,196	4,090	19,084	10,170	36,784
55		1929	7,467	2,207	10,478	2,666	11,614	11,052	8,231
56	Ducks raised	1939	30	9,765	335	22	1,185	883	4,374
57		1929	191	30,063	3,749	516	1,654	1,716	8,338
58	Chicken eggs produced	1939	69,908	358,926	202,435	19,361	127,224	155,612	243,078
59		1929	131,287	655,877	429,727	34,013	230,846	373,872	350,943
60	*Chickens sold (alive or dressed)*	*1939*	*18,280*	*179,162*	*60,676*	*4,723*	*54,880*	*57,029*	*141,492*
61		*1929*	*35,946*	*261,052*	*144,114*	*11,240*	*75,069*	*122,173*	*144,030*
62	Honey produced	1939	2,422	2,915	5,292	580	984	1,145	6,062
63		1929	7,558	13,003	8,197	2,635	1,854	5,773	16,126
	VALUE OF CROPS HARVESTED AND FOREST PRODUCTS SOLD								
64	All crops harvested, total value	1939	925,840	4,465,670	3,352,224	233,188	1,415,963	1,740,331	3,195,057
65		[7] [8] 1929	989,988	4,813,239	4,693,477	256,246	1,474,896	1,828,185	3,190,803
66	All cereals (see text)	1939	227,108	2,371,402	1,042,798	57,381	294,536	439,148	923,495
67		1929	215,778	2,515,633	964,459	53,157	249,183	422,781	614,779
68	*Corn harvested for grain*	*1939*	*112,589*	*1,306,246*	*572,102*	*24,671*	*169,354*	*287,818*	*471,044*
69		*1929*	*29,781*	*1,258,205*	*288,848*	*3,816*	*61,566*	*136,905*	*125,214*
70	*Wheat threshed*	*1939*	*17,018*	*588,998*	*144,586*	*9,705*	*38,229*	*46,957*	*145,105*
71		*1929*	*28,662*	*578,422*	*214,174*	*8,208*	*63,038*	*76,148*	*123,768*
72	Other grains and seeds	1939	31,025	170,393	508,062	17,937	115,073	188,489	46,861
73		[8] 1929	52,735	91,519	781,887	26,638	81,962	249,312	99,821
74	Hay and forage	1939	319,141	545,881	649,867	83,633	323,548	495,052	785,115
75		[7] 1929	359,896	988,478	824,718	107,974	408,578	626,525	826,578
76	Tobacco	1939	.....	[3]	.....	.....	.....	.....	.....
77		1929	.....	.....	.....	.....	.....	.....	.....
78	Irish and sweet potatoes	1939	268,966	267,410	928,860	42,454	73,349	125,185	417,718
79		1929	300,752	534,852	1,927,414	41,971	115,708	204,061	732,450
80	Vegetables for sale and for farm households' use (excluding Irish and sweet potatoes, see text)	[9] 1939	51,560	382,149	85,041	18,268	359,719	362,359	200,858
81		1929	26,710	382,003	111,104	14,283	345,482	167,849	237,331
82	Fruits and nuts	1939	12,009	193,849	68,511	12,735	170,495	118,177	520,452
83		1929	27,902	89,948	66,496	11,601	239,940	144,581	498,107
84	Sales of horticultural specialties (see text)	[9] 1939	[3]	367,334	22,794	[3]	72,661	5,265	297,736
85		[8] 1929	.....	21,936	10,964	.....	32,914	1,402	180,291
86	All other crops	[10] 1939	16,031	167,102	46,291	755	6,582	6,656	2,822
87		1929	6,215	188,870	6,435	622	1,129	11,674	1,446
88	Forest products sold (see text)	[10] 1939	6,795	5,886	9,273	3,781	9,828	17,902	7,008

[1] The State total includes $903,920 for female silver fox and/or mink over 3 months old (kept in captivity).
[2] Does not include the value for poultry other than chickens, or the value for silver fox and mink, as the numbers on hand were not obtained in 1930.
[3] Where there are less than 3 farms reporting, data are included only in the State totals.
[4] The State and county totals include values for geese, guineas, pigeons, quail, pheasants, and other and unspecified poultry. The State totals for these items are: $32,682 for geese, $3,491 for guineas, $918 for pigeons, $1,433 for quail, $5,791 for pheasants, and $2,800 for other and unspecified poultry.
[5] The State and county totals include values for geese, guineas, pigeons, quail, pheasants, and other and unspecified poultry. The State totals for these items are: $68,007 for geese, $3,990 for guineas, $553 for pigeons, $3,290 for quail, $8,783 for pheasants, and $5,858 for other and unspecified poultry.
[6] The State and county totals include value for chickens, turkeys, ducks, and geese only. The State total for geese is $375,425.

VALUE OF SPECIFIED LIVESTOCK PRODUCTS AND CROPS HARVESTED, 1939 AND 1929—Continued

county unit price, except as otherwise noted. See text]

Oceana	Ogemaw	Ontonagon	Osceola	Oscoda	Otsego	Ottawa	Presque Isle	Rosecommon	Saginaw	St. Clair	St. Joseph	Sanilac	
Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	
1,201,694	941,219	587,520	1,610,807	206,935	341,333	3,035,696	859,861	92,013	3,831,408	3,514,573	1,746,249	5,226,136	1
1,378,849	1,198,988	823,967	1,909,301	313,340	356,731	3,456,286	874,270	125,687	4,104,492	3,702,160	2,051,899	5,533,629	2
1,152,426	916,108	569,888	1,565,990	199,950	329,047	2,676,786	829,278	88,231	3,543,751	3,306,577	1,649,491	5,008,252	3
1,289,495	1,166,785	799,667	1,840,857	304,802	344,115	2,994,685	842,620	120,352	3,772,743	3,445,194	1,908,214	5,289,916	4
382,785	235,580	134,250	459,895	47,630	104,880	810,155	289,100	20,470	1,061,793	962,805	442,779	1,294,160	5
451,860	269,168	173,573	499,988	61,566	100,613	841,337	226,906	33,115	1,265,969	919,961	638,265	1,477,932	6
6,300	1,610	(3)	4,005	700	630	6,990	(3)	(3)	11,350	8,280	29,420	6,655	7
10,304	1,726	1,080	5,679	896	224	12,007	896	224	15,086	9,400	24,628	8,648	8
726,521	564,172	426,940	993,760	111,497	210,100	1,772,818	478,910	58,320	2,249,272	2,184,810	925,724	3,519,590	9
773,205	589,925	598,570	1,157,683	142,226	229,042	2,018,975	488,097	71,661	2,202,284	2,365,860	877,566	3,535,955	10
30,419	20,265	3,800	32,752	6,235	8,823	71,262	24,130	1,477	171,480	90,304	160,870	83,700	11
42,250	168,932	16,608	35,547	4,212	13,668	83,488	43,809	1,567	172,157	48,643	171,368	76,157	12
6,195	94,141	4,438	75,342	33,844	4,588	14,359	36,888	7,712	49,096	59,678	90,222	104,023	13
11,818	136,910	9,572	141,592	95,872	550	38,277	82,906	13,785	117,055	100,813	196,249	191,130	14
206	340	20	236	44	(3)	1,202	180	112	760	700	476	124	15
58	124	264	368	30	18	601	6	.....	192	517	138	94	16
45,731	23,455	17,480	41,477	5,659	11,893	352,444	29,281	3,743	271,245	204,464	94,558	202,202	17
43,169	22,383	17,300	38,891	5,056	11,010	339,280	27,066	3,322	267,278	193,694	92,541	187,736	18
82,474	29,691	24,048	65,343	7,558	12,092	451,249	30,675	5,118	318,901	243,285	139,744	227,116	19
2,277	630	173	2,362	528	726	9,596	1,450	340	1,684	6,198	1,075	11,088	20
148	85	(3)	107	29	65	2,348	167	35	1,094	1,774	544	1,188	21
3,537	1,656	(3)	3,340	1,326	393	6,466	1,302	39	16,412	3,532	2,200	15,682	22
6,880	2,512	252	3,101	980	524	10,352	975	217	12,848	13,681	3,941	16,597	23
440,028	285,927	362,799	537,908	51,046	102,350	1,803,578	153,305	29,809	1,628,035	1,782,469	528,206	2,435,798	24
530,381	392,406	413,498	798,407	95,273	100,011	2,128,442	201,324	37,767	1,941,216	1,931,752	619,989	2,725,106	25
119,037	140,207	284,391	168,136	16,744	21,087	1,533,856	16,630	11,199	1,351,982	1,627,767	208,680	2,061,062	26
53,415	152,458	28,585	219,116	7,531	8,082	1,546,292	15,945	5,595	1,579,705	1,762,427	125,542	2,074,911	27
317,700	142,919	77,917	368,040	33,596	79,163	249,507	126,643	17,866	262,670	121,258	318,030	360,715	28
470,997	230,537	376,418	563,481	85,333	84,271	545,655	164,175	28,090	301,953	80,636	487,134	609,592	29
3,291	2,801	491	1,732	706	2,100	20,215	10,032	744	13,383	33,444	1,496	14,021	30
5,969	9,411	8,495	15,810	2,409	7,658	36,495	21,204	4,082	59,558	88,689	7,313	40,603	31
14,150	20,812	18,820	16,262	4,468	15,985	28,288	47,555	4,368	33,505	64,803	4,514	44,696	32
32,794	43,460	81,214	76,176	11,404	33,061	68,749	87,703	11,761	125,000	149,324	33,386	157,254	33
1,503	21,341	1,034	18,708	9,326	1,020	4,654	11,536	1,925	12,181	16,498	26,978	25,323	34
2,746	31,238	1,958	30,518	19,068	101	8,805	19,085	3,483	32,216	25,063	57,647	43,366	35
.....	.....	.....	.....	.....	(3)	.....	.....	.....	.....	.....	.....	.....	36
2	4	42	.....	.....	.....	2	.....	.....	.....	11	2	.....	37
60,433	31,092	38,842	48,209	10,910	23,660	174,720	84,738	5,968	181,492	115,730	62,478	117,874	38
19,467	4,440	25,828	10,767	3,192	4,812	73,520	23,766	2,102	63,413	27,766	16,688	24,224	39
40,348	25,970	12,480	37,076	7,308	18,662	100,618	58,912	3,794	117,689	87,626	45,220	93,405	40
618	682	534	366	410	186	582	2,060	72	390	338	570	245	41
91,036	*68,978*	*17,124*	*93,303*	*15,396*	*22,565*	*201,710*	*50,515*	*4,981*	*372,836*	*305,411*	*220,997*	*426,804*	42
72,269	*57,441*	*15,300*	*81,734*	*10,964*	*15,690*	*160,975*	*38,757*	*3,936*	*318,946*	*276,740*	*139,418*	*388,836*	43
18,272	*5,700*	*1,824*	*8,060*	*2,115*	*6,030*	*40,240*	*7,628*	*835*	*50,296*	*25,902*	*48,321*	*35,595*	44
495	*5,837*	.....	*3,509*	*2,317*	*845*	*495*	*4,130*	*210*	*3,594*	*2,769*	*33,258*	*2,373*	45
231,620	247,696	55,350	354,268	61,205	58,318	462,480	156,203	20,288	883,309	689,620	697,813	1,173,524	46
167,100	158,328	52,135	254,104	30,142	46,554	319,488	108,645	15,126	554,480	552,970	234,490	993,770	47
61,841	38,194	2,702	60,144	8,281	9,958	133,462	20,293	1,742	304,057	102,998	410,256	117,039	48
2,679	51,174	513	40,020	22,782	1,806	9,530	27,265	3,420	24,772	33,652	53,067	62,715	49
82,193	37,059	32,776	67,830	9,931	21,604	468,748	49,956	8,393	459,806	414,071	160,976	358,199	50
151,874	61,727	47,432	118,836	18,269	23,684	824,876	60,163	9,488	658,946	604,026	281,735	540,204	51
71,069	32,684	32,158	56,857	7,209	16,799	433,561	40,409	7,607	439,200	360,372	151,571	286,120	52
138,788	50,380	45,361	107,595	16,225	19,119	777,848	45,579	8,396	618,281	535,678	267,594	399,504	53
10,482	3,592	600	10,634	2,648	4,365	25,868	6,398	716	11,434	39,974	7,018	59,830	54
10,745	9,734	1,690	9,626	1,866	3,357	36,342	6,457	818	6,599	29,726	6,523	80,930	55
478	146	18	186	28	337	7,222	1,256	50	6,457	6,875	1,699	6,607	56
1,373	310	77	349	103	578	6,592	2,187	57	15,185	17,038	4,453	27,543	57
79,853	39,919	42,212	61,921	9,016	20,657	690,727	53,279	5,276	477,510	327,727	156,335	332,987	58
217,353	66,642	82,300	171,670	20,583	26,871	1,258,504	80,414	12,881	801,448	669,053	325,498	627,850	59
30,586	*11,870*	*9,674*	*24,931*	*3,083*	*4,649*	*227,768*	*10,285*	*3,457*	*171,291*	*183,659*	*77,929*	*126,388*	60
65,054	*17,939*	*15,291*	*49,292*	*8,425*	*5,142*	*393,168*	*12,372*	*3,726*	*290,177*	*243,549*	*143,091*	*187,472*	61
1,083	1,074	(3)	2,182	292	196	4,946	566	(3)	11,544	768	1,919	16,086	62
3,468	1,642	1,071	2,683	2,467	482	10,397	961	111	24,921	28,309	4,130	40,538	63
1,734,251	619,813	289,612	1,339,053	128,775	381,178	3,240,130	771,848	51,547	5,866,018	3,268,749	2,110,995	5,796,290	64
2,286,823	723,479	563,646	1,446,455	131,328	513,098	3,498,265	877,528	72,932	5,540,798	3,062,192	2,070,043	4,437,922	65
314,716	176,474	25,590	293,556	30,116	67,031	1,161,198	187,195	9,782	2,213,132	1,403,706	1,111,328	1,961,921	66
318,971	128,856	103,414	250,113	19,761	68,756	1,091,368	184,760	11,410	1,696,901	985,029	982,500	1,368,185	67
230,682	*92,952*	*171*	*162,941*	*21,878*	*30,793*	*470,936*	*35,320*	*6,236*	*1,012,668*	*402,730*	*791,671*	*277,777*	68
116,646	*17,438*	*127*	*56,074*	*1,022*	*7,496*	*192,942*	*2,424*	*3,408*	*656,654*	*89,000*	*455,477*	*41,586*	69
24,159	*15,776*	*1,946*	*15,757*	*746*	*5,618*	*292,367*	*41,016*	*385*	*451,595*	*495,981*	*200,759*	*631,746*	70
49,991	*18,266*	*7,217*	*23,494*	*2,119*	*4,486*	*464,938*	*33,944*	*2,353*	*431,495*	*325,098*	*318,960*	*440,730*	71
137,798	58,175	4,272	40,652	24,771	14,019	60,793	40,080	2,483	1,569,660	296,295	80,234	1,586,315	72
221,741	55,099	8,814	49,084	15,195	6,218	83,037	64,572	7,701	1,840,286	197,414	62,057	675,398	73
382,529	261,192	221,588	494,008	53,735	103,500	782,139	230,272	22,097	702,169	963,345	471,608	1,397,510	74
440,033	353,288	334,380	576,559	79,263	106,847	1,049,729	229,530	34,948	812,583	1,161,720	545,427	1,667,180	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77
195,682	64,313	20,698	410,851	3,364	168,103	164,335	258,513	5,390	256,106	167,265	81,696	115,615	78
287,701	100,683	84,654	464,748	5,752	311,246	236,640	319,648	7,422	371,275	264,075	158,079	251,808	79
99,152	44,593	10,300	51,371	12,178	22,593	660,213	32,696	8,539	236,289	209,814	98,885	126,647	80
99,618	26,030	22,546	43,587	5,844	10,865	638,183	34,021	6,477	246,870	209,519	83,198	148,572	81
571,899	13,281	7,064	28,671	3,712	4,940	290,281	19,238	2,770	76,442	54,432	51,645	55,834	82
892,490	35,666	9,585	49,899	5,513	9,166	333,165	44,700	4,874	110,668	132,526	44,154	217,771	83
25,348	491	.....	(3)	.....	(3)	82,054	3,458	160	137,852	58,610	173,652	7,210	84
24,165	23,460	.....	3,950	.....	.....	61,819	.....	100	277,461	75,655	124,077	6,960	85
7,127	1,294	100	13,664	899	977	39,117	396	326	674,368	115,282	41,947	545,238	86
2,104	397	253	8,515	.....	.....	4,324	297	.....	184,754	36,254	69,551	102,048	87
19,605	6,302	21,776	11,716	6,206	6,305	9,360	20,744	1,677	8,195	12,700	4,547	1,804	88

[7] Excludes value for corn hogged or grazed off or cut for green or dry fodder; silage crops other than corn and sorghums; oats cut and fed unthreshed; and root and grain crops (other than corn and annual legumes) hogged or grazed off. The value for root crops harvested for feed was included (see text).

[8] The State and county values for "Other grains and seeds" include the value of flower and vegetable seeds, which may be partly duplicated under the value of sales of horticultural specialties. The State value figure for flower and vegetable seeds is $41,497.

[9] Includes figures for "Unclassified" farms; see also County tables XIII and XVII.

[10] The value for maple sirup and sugar produced is included in the value for "All other crops," for both 1939 and 1929. For 1939, value for maple sirup and sugar sold is included in "Forest products sold." The value for forest products sold is given as enumerated (see text).

COUNTY TABLE XVI.—VALUE OF SPECIFIED LIVESTOCK ON FARMS, APR. 1, 1940 AND 1930; AND VALUE OF SPECIFIED LIVESTOCK PRODUCTS AND CROPS HARVESTED, 1939 AND 1929—Continued

[Values based on inventory or production multiplied by county unit price, except as otherwise noted. See text]

	ITEM (For definitions and explanations, see text)		Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
	VALUE OF LIVESTOCK ON FARMS		*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1	Domestic animals, poultry, and bees, total value	1940	192,390	2,670,609	3,513,696	2,104,807	3,634,806	1,434,638	716,424
2	[1]	1930	273,746	3,051,471	3,988,556	2,566,594	4,538,818	1,497,676	931,029
3	Domestic animals, total value	1940	185,108	2,501,111	3,294,140	1,969,444	3,443,342	1,276,255	680,905
4		1930	262,655	2,833,449	3,751,055	2,303,686	4,292,208	1,368,235	884,644
5	Horses and colts over 3 mo. old	1940	70,500	563,070	969,265	633,967	761,850	353,590	231,544
6		1930	90,835	852,556	1,246,032	803,255	995,862	427,796	270,043
7	Mules and mule colts over 3 mo. old	1940	.....	18,800	9,825	26,540	20,520	8,880	4,320
8		1930	108	9,072	11,088	22,957	13,068	5,936	3,854
9	Cattle and calves over 3 mo. old	1940	110,592	1,588,614	2,124,844	1,154,872	1,967,193	803,270	415,870
10		1930	156,259	1,517,329	2,242,867	1,263,597	2,339,592	852,868	572,264
11	Hogs and pigs—over 4 mo. old	1940	4,016	114,114	113,331	122,319	192,704	101,294	19,806
12	over 3 mo. old	1930	10,505	98,056	138,786	127,084	261,013	68,015	23,593
13	Sheep and lambs over 6 mo. old	1940	.....	216,125	76,459	30,830	500,399	7,917	9,101
14		1930	4,948	355,946	110,514	86,503	682,353	13,237	14,841
15	Goats and kids—over 4 mo. old	1940	.....	388	416	916	676	1,304	264
16	of all ages	1930	.....	490	1,768	290	320	383	49
17	Poultry, total value	[3]1940	7,273	162,402	200,008	130,567	181,830	148,627	30,614
18	Chickens—over 4 mo. old	1940	7,118	160,026	196,639	126,344	176,054	142,127	29,072
19	over 3 mo. old	1930	10,979	211,023	219,978	255,367	235,425	121,568	39,986
20	Turkeys over 4 mo. old	1940	112	874	1,796	2,870	3,018	2,087	1,334
21	Ducks over 4 mo. old	1940	8	618	753	748	1,406	1,784	122
22	Bees	1940	[4]	7,096	19,548	4,796	9,634	9,756	4,905
23		1930	112	6,999	17,523	7,541	11,185	7,873	6,399
	VALUE OF LIVESTOCK PRODUCTS								
24	Whole milk, cream, and butter sold, total value	1939	66,124	1,350,284	1,510,637	818,627	1,624,198	653,939	221,636
25		1929	127,649	1,361,877	1,696,249	928,674	2,165,538	964,117	380,590
26	Whole milk sold	1939	44,741	1,183,505	1,293,234	578,430	1,524,028	632,580	26,042
27		1929	61,794	1,125,964	1,273,555	467,091	1,943,902	929,451	53,530
28	Cream sold (see text)	1939	19,939	156,998	205,530	235,746	82,730	6,210	189,001
29		1929	56,816	202,660	378,423	433,503	174,772	9,144	282,848
30	Butter sold	1939	1,444	9,781	11,873	4,451	17,440	15,149	6,593
31		1929	9,039	33,253	44,271	28,080	46,864	25,522	44,212
32	Butter churned (including any sold)	1939	7,630	22,578	28,700	18,927	27,826	35,588	27,083
33		1929	21,927	68,034	111,363	93,373	82,714	48,058	93,925
34	Wool shorn	1939	.....	55,854	19,151	8,647	152,497	1,915	2,813
35		1929	878	105,996	25,138	19,554	252,677	3,959	3,528
36	Mohair and kid hair clipped	1939	.....	.....	.....	.....	.....	.....	.....
37		1929	.....	.....	175	1	2	19	.....
38	Specified animals butchered on farms, total value	1939	12,934	73,114	108,728	68,392	97,380	81,986	40,729
39	Cattle and calves butchered	1939	6,006	23,430	27,465	18,276	27,499	14,680	11,161
40	Hogs and pigs butchered	1939	6,928	48,328	80,886	49,896	67,606	66,864	29,260
41	Sheep and lambs butchered	1939	.....	1,356	377	220	2,275	442	308
42	*Specified livestock purchased, total value*	*1939*	*9,656*	*260,374*	*323,040*	*177,032*	*647,240*	*144,313*	*42,461*
43	*Cattle and calves bought*	*1939*	*8,611*	*178,738*	*289,952*	*131,342*	*413,726*	*90,687*	*36,506*
44	*Hogs and pigs bought*	*1939*	*1,045*	*34,560*	*30,208*	*44,118*	*57,600*	*49,294*	*5,420*
45	*Sheep and lambs bought*	*1939*	.....	*47,076*	*2,880*	*1,572*	*175,914*	*4,932*	*535*
46	Specified livestock sold alive, total value	1939	19,179	807,543	820,964	513,731	1,521,872	291,289	149,763
47	Cattle and calves sold	1939	16,225	380,867	587,010	253,194	691,432	156,165	112,071
48	Hogs and pigs sold	1939	2,954	268,646	200,798	244,902	434,448	131,516	32,630
49	Sheep and lambs sold	1939	.....	158,030	33,156	15,635	395,992	3,608	5,062
50	Poultry raised, total value	[5]1939	14,832	298,089	308,333	237,580	315,754	304,497	47,361
51		[6]1929	23,602	461,674	441,372	492,028	444,527	293,761	76,523
52	Chickens raised	1939	13,361	289,407	295,317	220,247	298,696	282,468	40,576
53		1929	21,682	430,141	402,482	457,767	415,425	265,433	64,489
54	Turkeys raised	1939	1,390	2,538	8,515	13,777	11,082	10,148	6,248
55		1929	1,484	3,318	12,405	23,305	5,905	1,156	11,061
56	Ducks raised	1939	[4]	3,376	3,058	2,746	4,188	7,966	414
57		1929	276	12,445	14,129	7,111	14,718	17,728	558
58	Chicken eggs produced	1939	10,886	284,751	391,101	256,910	312,733	193,971	44,897
59		1929	37,057	548,171	561,653	639,441	576,945	284,750	104,580
60	*Chickens sold (alive or dressed)*	*1939*	*4,712*	*135,084*	*142,060*	*91,109*	*146,389*	*111,468*	*16,318*
61		*1929*	*11,144*	*241,763*	*198,379*	*221,526*	*224,330*	*143,601*	*29,021*
62	Honey produced	1939	[4]	6,153	25,190	3,237	9,447	7,835	4,230
63		1929	170	7,642	38,667	8,162	21,780	20,531	10,660
	VALUE OF CROPS HARVESTED AND FOREST PRODUCTS SOLD								
64	All crops harvested, total value	1939	159,120	3,370,012	5,627,750	3,805,116	3,167,561	3,196,922	609,178
65		[7] [8]1929	270,509	3,474,896	5,629,691	4,630,912	4,292,826	3,105,168	773,518
66	All cereals (see text)	1939	17,399	1,461,284	1,975,718	880,170	1,650,280	748,699	140,390
67		1929	43,183	1,225,312	1,633,267	709,968	1,776,723	485,033	144,955
68	*Corn harvested for grain*	*1939*	*1,185*	*579,628*	*543,222*	*628,225*	*743,566*	*441,252*	*102,399*
69		*1929*	*38*	*203,614*	*341,683*	*319,359*	*585,270*	*184,145*	*60,551*
70	*Wheat threshed*	*1939*	*101*	*398,684*	*509,172*	*127,211*	*399,922*	*141,265*	*7,793*
71		*1929*	*701*	*571,718*	*530,963*	*199,558*	*529,859*	*110,796*	*10,191*
72	Other grains and seeds	1939	205	662,679	1,620,146	42,319	81,817	55,079	14,540
73		[8]1929	2,688	1,060,855	1,811,018	67,164	107,859	11,207	20,034
74	Hay and forage	1939	64,993	594,018	709,694	590,134	871,416	271,337	226,244
75		[7]1929	97,474	758,814	919,015	867,780	1,449,909	403,421	282,905
76	Tobacco	1939	.....	.....	.....	.....	.....	[4]	.....
77		1929	.....	.....	.....	.....	.....	.....	.....
78	Irish and sweet potatoes	1939	64,664	65,422	432,732	186,957	124,615	121,359	163,326
79		1929	102,384	110,144	597,644	286,163	289,134	253,449	233,675
80	Vegetables for sale and for farm households' use (excluding Irish and sweet potatoes, see text)	[9]1939	8,027	119,910	188,023	419,827	152,461	797,811	39,676
81		1929	12,461	103,011	149,071	573,008	283,863	895,870	51,273
82	Fruits and nuts	1939	3,537	39,230	35,522	1,522,200	200,547	191,978	19,833
83		1929	10,519	82,019	123,005	1,905,833	208,827	134,315	39,881
84	Sales of horticultural specialties (see text)	[8]1939	[4]	56,457	8,050	83,220	78,826	995,673	3,312
85		[8]1929	.....	83,907	6,431	36,216	159,555	915,137	350
86	All other crops[10]	1939	[4]	371,012	657,865	80,289	7,599	13,171	1,857
87		1929	1,800	50,834	390,240	184,780	16,956	6,736	445
88	Forest products sold (see text)[10]	1939	4,093	9,207	14,273	8,578	4,907	1,560	5,657

[1] The State total includes $903,920 for female silver fox and/or mink over 3 months old (kept in captivity). [2] Does not include the value for poultry other than chickens, or the value for silver fox and mink, as the numbers on hand were not obtained in 1930. [3] The State and county totals include values for geese, guineas, pigeons, quail, pheasants, and other and unspecified poultry. The State totals for these items are: $32,682 for geese, $3,491 for guineas, $918 for pigeons, $1,433 for quail, $5,791 for pheasants, and $2,800 for other and unspecified poultry. [4] Where there are less than 3 farms reporting, data are included only in the State totals. [5] The State and county totals include values for geese, guineas, pigeons, quail, pheasants, and other and unspecified poultry. The State totals for these items are: $68,007 for geese, $3,990 for guineas, $553 for pigeons, $3,290 for quail, $8,783 for pheasants, and $5,858 for other and unspecified poultry. [6] The State and county totals include value for chickens, turkeys, ducks, and geese only. The State total for geese is $375,425. [7] Excludes value for corn hogged or grazed off or cut for green or dry fodder; silage crops other than corn and sorghums; oats cut and fed unthreshed; and root and grain crops (other than corn and annual legumes) hogged or grazed off. The value for root crops harvested for feed was included (see text). [8] The State and county values for "Other grains and seeds" include the value of flower and vegetable seeds, which may be partly duplicated under the value of sales of horticultural specialties. The State value figure for flower and vegetable seeds is $41,497. [9] Includes figures for "Unclassified" farms; see also County tables XIII and XVII. [10] The value for maple sirup and sugar produced is included in the value for "All other crops," for both 1939 and 1929. For 1939, value for maple sirup and sugar sold is included in "Forest products sold." The value for forest products sold is given as enumerated (see text).

COUNTY TABLE XVII.—VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS WITH PERCENTAGE OF FARMS REPORTING AND PERCENT DISTRIBUTION OF VALUE OF PRODUCTS, BY SOURCE OF INCOME: 1939 AND 1929

	ITEM (For definitions and explanations, see text)			THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
1	All farms	number	1940..	187,589	792	568	4,775	1,362	1,249	1,359
2			1930..	169,372	789	511	5,300	1,033	1,141	1,202
3	Farms with no farm products sold, traded, or used	number	1939..	3,527	10	16	73	28	15	19
4	Farms, unclassified	number	1939..	2,185	3	2	59	13	2	11
5			1929..	7,750	12	16	262	9	42	36
6	All farm products sold, traded, or used by farm households	farms reporting	[1] 1939..	181,877	779	550	4,643	1,321	1,232	1,329
7			[1] 1929..	161,622	777	495	5,038	1,024	1,099	1,166
8		total value, dollars	[1] 1939..	209,720,223	660,260	375,329	5,472,624	1,139,266	1,075,056	1,318,837
9			[1] 1929..	266,154,913	923,415	569,010	7,960,299	1,372,949	1,788,353	1,463,561
10	Livestock and livestock products sold or traded	farms rptg	1939..	151,213	699	427	4,050	1,121	1,053	1,184
11		value, dollars	1939..	107,179,458	328,120	223,957	3,087,550	511,530	428,866	588,590
12			[2] 1929..	143,135,835	532,200	341,052	4,231,087	670,206	619,946	817,753
13	Livestock sold or traded[3]	farms reporting	1939..	113,825	510	237	2,761	922	806	982
14			1929..	120,100	553	321	3,269	803	760	949
15		value, dollars	1939..	35,145,777	138,212	42,468	600,995	189,110	123,826	192,230
16			1929..	47,719,714	210,832	63,488	907,301	251,720	168,992	261,566
17	Livestock products sold or traded	farms reporting	1939..	146,011	683	415	3,948	1,070	1,019	1,150
18			[2] 1929..	143,093	684	417	4,335	910	965	1,083
19		value, dollars	1939..	72,033,681	189,908	181,489	2,486,555	322,420	305,040	396,360
20			[2] 1929..	95,416,121	321,368	277,564	3,323,786	418,486	450,954	556,187
21	Dairy products	farms reporting	1939..	123,080	599	384	3,466	954	939	1,065
22		value, dollars	1939..	51,571,122	142,557	149,948	1,620,959	243,757	235,059	298,433
23	Poultry and poultry products	farms reporting	1939..	110,759	424	165	3,173	741	691	867
24		value, dollars	1939..	16,769,336	30,729	19,702	803,587	57,283	58,816	75,570
25	Other livestock products	farms reporting	1939..	30,166	218	84	577	300	144	173
26		value, dollars	1939..	3,693,223	16,622	11,839	62,009	21,380	11,165	22,357
27	Crops sold or traded[4]	farms reporting	1939..	124,905	448	317	2,897	897	978	1,016
28			1929..	138,500	421	364	4,404	858	1,029	964
29		value, dollars	1939..	69,602,436	146,414	43,356	1,640,459	303,382	374,454	493,781
30			1929..	80,811,326	123,652	68,516	2,760,930	317,563	831,412	316,724
31	Field crops sold or traded[5]	farms reporting	1939..	104,015	420	250	1,485	791	844	960
32		value, dollars	1939..	45,801,424	138,832	39,785	327,511	214,820	254,780	460,463
33	Vegetables harvested for sale[5]	farms reporting	1939..	21,643	6	19	1,403	22	297	179
34		value, dollars	1939..	7,778,321	239	1,119	605,060	2,775	35,581	23,729
35	Fruits and nuts sold or traded	farms reporting	1939..	30,841	75	122	1,023	329	250	162
36		value, dollars	1939..	11,028,861	6,901	2,452	596,310	63,996	83,146	7,064
37	Horticultural specialties sold[6]	farms reporting	1939..	1,651	2	.....	31	2	8	2
38		value, dollars	1939..	4,993,830	[7]	.....	111,578	[7]	947	[7]
39	Forest products sold[4]	farms reporting	1939..	8,171	69	67	119	165	121	37
40			1929..	24,512	265	122	357	303	231	375
41		value, dollars	1939..	973,127	8,019	9,819	14,007	18,864	9,278	2,694
42			1929..	3,159,688	25,147	21,530	36,533	39,317	25,877	35,922
43	Farm products used by farm households	farms reporting	1939..	176,397	771	543	4,489	1,290	1,201	1,282
44			1929..	156,891	746	485	4,728	1,019	1,068	1,137
45		value, dollars	1939..	31,965,202	177,707	98,197	730,608	305,490	262,458	233,772
46			1929..	39,048,064	242,416	137,912	931,749	345,863	311,118	293,162
	PERCENT OF FARMS REPORTING (BASED ON ALL FARMS)									
47	No farm products sold, traded, or used by farm households	percent	1939..	1.9	1.2	2.8	1.6	2.0	1.2	1.4
48	Unclassified	percent	1939..	1.2	0.4	0.4	1.2	1.0	0.2	0.8
49			1929..	4.6	1.5	3.1	4.9	0.9	3.7	3.0
50	All farm products sold, traded, or used by farm households	percent	1939..	97.0	98.4	96.8	97.2	97.0	98.6	97.8
51			1929..	95.4	98.5	96.9	95.1	99.1	96.3	97.0
52	Livestock and livestock products sold or traded	percent	1939..	80.6	88.3	75.2	84.8	82.3	84.3	87.1
53	Livestock sold or traded	percent	1939..	60.7	64.4	41.7	57.8	67.7	64.5	72.3
54			1929..	70.9	70.1	62.8	61.7	77.7	66.6	79.0
55	Livestock products sold or traded	percent	1939..	77.8	86.2	73.1	82.7	78.6	81.6	84.6
56			1929..	84.5	86.7	81.6	81.8	88.1	84.6	90.1
57	Dairy products	percent	1939..	65.6	75.6	67.6	72.6	70.0	75.2	78.4
58	Poultry and poultry products	percent	1939..	59.0	53.5	29.0	66.5	54.4	55.3	63.8
59	Other livestock products	percent	1939..	16.1	27.5	14.8	12.1	22.0	11.5	12.7
60	Crops sold or traded	percent	1939..	66.6	56.6	55.8	60.7	65.9	78.3	74.8
61			1929..	81.8	53.4	71.2	83.1	83.1	90.2	80.2
62	Field crops	percent	1939..	55.4	53.0	44.0	31.1	58.1	67.6	70.6
63	Vegetables	percent	1939..	11.5	0.8	3.3	29.4	1.6	23.8	13.2
64	Fruits and nuts	percent	1939..	16.4	9.5	21.5	21.4	24.2	20.0	11.9
65	Horticultural specialties	percent	1939..	0.9	0.3	.....	0.6	0.1	0.6	0.1
66	Forest products sold	percent	1939..	4.4	8.7	11.8	2.5	12.1	9.7	2.7
67			1929..	14.5	33.6	23.9	6.7	29.3	20.2	31.2
68	Farm products used by farm households	percent	1939..	94.0	97.3	95.6	94.0	94.7	96.2	94.3
69			1929..	92.6	94.6	94.9	89.2	98.6	93.6	94.6
	PERCENT DISTRIBUTION OF TOTAL VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS (BY SOURCE OF INCOME)									
70	Livestock and livestock products sold or traded	percent	1939..	51.1	49.7	59.7	56.4	44.9	29.9	44.6
71			1929..	53.8	57.6	59.9	53.2	48.8	34.7	55.9
72	Livestock sold or traded	percent	1939..	16.8	20.9	11.3	11.0	16.6	11.5	14.6
73			1929..	17.9	22.8	11.2	11.4	18.3	9.4	17.9
74	Livestock products sold or traded	percent	1939..	34.3	28.8	48.4	45.4	28.3	28.4	30.0
75			1929..	35.8	34.8	48.8	41.8	30.5	25.2	38.0
76	Dairy products	percent	1939..	24.6	21.6	40.0	29.6	21.4	21.9	22.6
77	Poultry and poultry products	percent	1939..	8.0	4.7	5.2	14.7	5.0	5.5	5.7
78	Other livestock products	percent	1939..	1.8	2.5	3.2	1.1	1.9	1.0	1.7
79	Crops sold or traded	percent	1939..	33.2	22.2	11.6	30.0	26.6	34.8	37.4
80			1929..	30.4	13.4	12.0	34.7	23.1	46.5	21.6
81	Field crops	percent	1939..	21.8	21.0	10.6	6.0	18.9	23.7	34.9
82	Vegetables	percent	1939..	3.7	[8]	0.3	11.1	0.2	3.3	1.8
83	Fruits and nuts	percent	1939..	5.3	1.0	0.7	10.9	5.6	7.7	0.5
84	Horticultural specialties	percent	1939..	2.4	[7]	.....	2.0	[7]	0.1	[7]
85	Forest products sold	percent	1939..	0.5	1.2	2.6	0.3	1.7	0.9	0.2
86			1929..	1.2	2.7	3.8	0.4	2.9	1.4	2.4
87	Farm products used by farm households	percent	1939..	15.2	26.9	26.2	13.4	26.8	24.4	17.7
88			1929..	14.7	26.2	24.2	11.7	25.2	17.4	20.0

[1] For 1939, includes farms with usable reports for value of farm products sold, traded, or used by farm households; but excludes farms with no products sold, traded, or used by farm households, and, also, unclassified farms. For 1929, includes reports for farms classified by type, regardless of whether or not farm products were reported sold, traded, or used by farm households; but excludes greenhouses, nurseries, and apiaries, as well as other unclassified farms (see text). [2] The schedule did not specifically mention hides, bees, beeswax, fur-bearing animals (kept in captivity) or the pelts of such fur-bearing animals. [3] Excludes poultry; bees, and fur-bearing animals. [4] Value of sales for maple sirup and sugar included with "Forest products" in 1939 but with "Crops" in 1929. [5] The value of sales for Irish and sweet potatoes included with "Field crops," not with "Vegetables." [6] The number of farms reporting "Horticultural specialties" shown in this table includes only those reporting sales in 1939. The number of farms reporting "Any horticultural specialties" shown in County table XIII (vol. I) includes, in addition, farms reporting areas devoted to these crops but having no sales in 1939 (see text). [7] Where there are less than 3 farms reporting, data are included only in the State totals. [8] Less than one-tenth of 1 percent.

COUNTY TABLE XVII.—VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED AND PERCENT DISTRIBUTION OF VALUE OF PRODUCTS,

	ITEM (For definitions and explanations, see text)	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
1	All farms.....number.....1940..	850	3,111	3,190	798	5,324	2,792	3,523
2	1930..	713	2,656	2,901	616	5,390	2,750	3,205
3	Farms with no farm products sold, traded, or used.....number.....1939..	28	115	36	19	109	33	60
4	Farms, unclassified.....number.....1939..	1	71	45	4	56	55	85
5	1929..	4	99	81	28	259	151	193
6	All farm products sold, traded, or used by farm households.....farms reporting.....[1] 1939..	821	2,925	3,109	775	5,159	2,704	3,378
7	[1] 1929..	709	2,557	2,820	688	5,131	2,599	3,012
8	total value, dollars..[1] 1939..	405,171	3,073,768	3,973,775	669,047	7,003,594	3,129,882	3,974,847
9	[1] 1929..	700,318	4,350,382	4,084,020	960,886	8,127,823	4,534,750	4,910,489
10	Livestock and livestock products sold or traded...farms rptg...1939..	586	2,471	2,580	546	3,357	2,503	2,828
11	value, dollars.....1939..	228,909	1,863,506	1,257,487	241,603	1,407,798	2,177,529	2,430,604
12	[2] 1929..	332,183	2,349,995	1,781,623	288,062	2,056,058	3,015,031	3,201,465
13	Livestock sold or traded[3].....farms reporting.....1939..	347	1,913	1,928	371	1,965	2,158	2,195
14	1929..	428	2,115	2,116	349	2,352	2,256	2,391
15	value, dollars.....1939..	32,025	748,103	319,681	50,076	428,802	887,707	1,093,664
16	1929..	48,127	954,284	413,074	79,149	542,913	1,284,319	1,518,732
17	Livestock products sold or traded.....farms reporting.....1939..	559	2,409	2,482	484	3,072	2,445	2,737
18	[2] 1929..	616	2,342	2,506	456	3,751	2,457	2,698
19	value, dollars.....1939..	196,884	1,115,403	937,806	191,527	978,996	1,289,822	1,336,940
20	[2] 1929..	284,056	1,395,711	1,368,549	208,913	1,513,145	1,730,712	1,682,733
21	Dairy products.....farms reporting.....1939..	514	2,067	2,115	394	2,013	2,218	2,237
22	value, dollars.....1939..	172,107	806,338	683,971	89,032	674,694	942,492	989,674
23	Poultry and poultry products.....farms reporting.....1939..	215	1,892	1,988	323	2,446	1,935	2,128
24	value, dollars.....1939..	19,918	258,299	221,566	89,280	287,021	284,528	281,209
25	Other livestock products.....farms reporting.....1939..	95	762	203	33	270	915	914
26	value, dollars.....1939..	4,859	50,766	32,269	13,215	17,281	62,802	66,057
27	Crops sold or traded[4].....farms reporting.....1939..	192	1,805	2,722	493	4,581	1,416	2,302
28	1929..	524	2,233	2,583	521	4,780	1,987	2,551
29	value, dollars.....1939..	28,292	689,033	2,187,736	299,416	4,787,227	480,119	895,914
30	1929..	75,976	1,317,871	1,536,059	513,207	5,014,399	797,324	917,021
31	Field crops sold or traded[5].....farms reporting.....1939..	113	1,577	2,568	329	1,820	1,244	1,946
32	value, dollars.....1939..	23,255	497,067	1,904,910	43,512	492,092	405,481	567,826
33	Vegetables harvested for sale[5].....farms reporting.....1939..	29	336	642	115	1,981	190	382
34	value, dollars.....1939..	3,165	125,280	218,678	59,093	458,311	30,026	177,783
35	Fruits and nuts sold or traded.....farms reporting.....1939..	68	211	456	235	3,864	162	485
36	value, dollars.....1939..	2,672	55,123	21,903	194,199	3,663,750	27,790	72,758
37	Horticultural specialties sold[6].....farms reporting.....1939..	1	9	12	11	132	17	27
38	value, dollars.....1939..	(7)	11,563	42,245	2,612	183,074	16,822	77,547
39	Forest products sold[4].....farms reporting.....1939..	57	198	19	96	116	56	106
40	1929..	127	383	222	105	304	491	397
41	value, dollars.....1939..	6,605	26,468	1,130	7,754	14,308	6,165	17,155
42	1929..	32,493	44,876	22,372	11,413	54,418	68,983	57,707
43	Farm products used by farm households.....farms reporting.....1939..	801	2,784	3,054	759	5,021	2,658	3,256
44	1929..	680	2,454	2,780	549	4,897	2,552	2,912
45	value, dollars.....1939..	140,365	494,761	527,422	120,274	794,261	466,069	631,174
46	1929..	259,666	637,640	723,966	148,204	1,002,948	653,412	734,296
	PERCENT OF FARMS REPORTING (BASED ON ALL FARMS)							
47	No farm products sold, traded, or used by farm households..percent..1939..	3.3	3.7	1.1	2.4	2.0	1.2	1.7
48	Unclassified.....percent..1939..	0.1	2.3	1.4	0.5	1.1	2.0	2.4
49	1929..	0.6	3.7	2.8	4.5	4.8	5.5	6.0
50	All farm products sold, traded, or used by farm households..percent..1939..	96.6	94.0	97.5	97.1	96.9	96.8	95.9
51	1929..	99.4	96.3	97.2	95.5	95.2	94.5	94.0
52	Livestock and livestock products sold or traded.....percent..1939..	68.9	79.4	80.9	68.4	63.1	89.6	80.3
53	Livestock sold or traded.....percent..1939..	40.8	61.5	60.4	46.5	36.9	77.3	62.3
54	1929..	60.0	79.6	72.9	56.7	43.6	82.0	74.6
55	Livestock products sold or traded.....percent..1939..	65.8	77.4	77.8	60.7	57.7	87.6	77.7
56	1929..	86.4	88.2	86.4	74.0	69.6	89.3	84.2
57	Dairy products.....percent..1939..	60.5	66.4	66.3	49.4	37.8	79.4	63.5
58	Poultry and poultry products.....percent..1939..	25.3	60.8	62.3	40.5	45.9	69.3	60.4
59	Other livestock products.....percent..1939..	11.2	24.5	6.4	4.1	5.1	32.8	25.9
60	Crops sold or traded.....percent..1939..	22.6	58.0	85.3	61.8	86.0	50.7	65.3
61	1929..	73.5	84.1	89.0	84.6	88.7	72.3	79.6
62	Field crops.....percent..1939..	13.3	50.7	80.5	41.2	34.2	44.6	55.2
63	Vegetables.....percent..1939..	3.4	10.8	20.1	14.4	37.2	6.8	10.8
64	Fruits and nuts.....percent..1939..	8.0	6.8	14.3	29.4	72.6	5.8	13.8
65	Horticultural specialties.....percent..1939..	0.1	0.3	0.4	1.4	2.5	0.6	0.8
66	Forest products sold.....percent..1939..	6.7	6.4	0.6	12.0	2.2	2.0	3.0
67	1929..	17.8	14.4	7.7	17.0	5.6	17.9	12.4
68	Farm products used by farm households.....percent..1939..	94.2	89.5	95.7	95.1	94.3	95.2	92.4
69	1929..	95.4	92.4	95.8	89.1	90.9	92.8	90.9
	PERCENT DISTRIBUTION OF TOTAL VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS (BY SOURCE OF INCOME)							
70	Livestock and livestock products sold or traded.....percent..1939..	56.5	60.6	31.6	36.1	20.1	69.6	61.1
71	1929..	47.4	54.0	43.8	30.0	25.3	66.5	65.2
72	Livestock sold or traded.....percent..1939..	7.9	24.3	8.0	7.5	6.1	28.4	27.5
73	1929..	6.9	21.9	10.2	8.2	6.7	28.3	30.9
74	Livestock products sold or traded.....percent..1939..	48.6	36.3	23.6	28.6	14.0	41.2	33.6
75	1929..	40.6	32.1	33.7	21.7	18.6	38.2	34.3
76	Dairy products.....percent..1939..	42.5	26.2	17.2	13.3	9.6	30.1	24.9
77	Poultry and poultry products.....percent..1939..	4.9	8.4	5.6	13.3	4.1	9.1	7.1
78	Other livestock products.....percent..1939..	1.2	1.7	0.8	2.0	0.2	2.0	1.7
79	Crops sold or traded.....percent..1939..	7.2	22.4	55.1	44.8	68.4	15.3	22.5
80	1929..	10.8	30.3	37.8	53.4	61.7	17.6	18.7
81	Field crops.....percent..1939..	5.7	16.2	47.9	6.5	7.0	13.0	14.3
82	Vegetables.....percent..1939..	0.8	4.1	5.5	8.8	6.5	1.0	4.5
83	Fruits and nuts.....percent..1939..	0.7	1.8	0.6	29.0	52.2	0.9	1.8
84	Horticultural specialties.....percent..1939..	(7)	0.4	1.1	0.4	2.6	0.5	2.0
85	Forest products sold.....percent..1939..	1.6	0.9	(8)	1.2	0.2	0.2	0.4
86	1929..	4.6	1.0	0.6	1.2	0.7	1.5	1.2
87	Farm products used by farm households.....percent..1939..	34.6	16.1	13.3	18.0	11.3	14.9	15.9
88	1929..	37.1	14.6	17.8	15.4	12.3	14.4	15.0

[1] For 1939, includes farms with usable reports for value of farm products sold, traded, or used by farm households; but excludes farms with no products sold, traded, or used by farm households, and, also, unclassified farms. For 1929, includes reports for farms classified by type, regardless of whether or not farm products were reported sold, traded, or used by farm households; but excludes greenhouses, nurseries, and apiaries, as well as other unclassified farms (see text).

[2] The schedule did not specifically mention hides, bees, beeswax, fur-bearing animals (kept in captivity) or the pelts of such fur-bearing animals.

[3] Excludes poultry, bees, and fur-bearing animals.

[4] Value of sales for maple sirup and sugar included with "Forest products" in 1939 but with "Crops" in 1929.

BY FARM HOUSEHOLDS WITH PERCENTAGE OF FARMS REPORTING
BY SOURCE OF INCOME: 1939 AND 1929—Continued

Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford	Delta	Dickinson	Eaton	Emmet	Genesee	
2,466	1,124	1,122	1,584	899	3,141	101	1,426	623	3,354	1,120	5,281	1
2,437	1,029	1,052	1,446	893	2,964	116	1,384	513	3,385	1,023	2,907	2
52	15	29	32	2	35	.....	24	7	26	5	199	3
35	1	9	9	3	60	.....	5	6	30	11	86	4
191	32	39	22	61	105	20	33	16	133	61	160	5
2,379	1,108	1,084	1,543	894	3,046	101	1,397	610	3,298	1,104	4,996	6
2,246	997	1,013	1,424	832	2,859	96	1,351	497	3,252	962	2,747	7
2,588,551	827,866	687,872	1,275,104	868,462	4,383,828	75,840	1,082,560	413,847	4,282,062	917,029	4,012,422	8
3,357,229	1,319,793	1,047,260	1,925,936	1,093,394	5,956,485	98,106	1,540,415	541,957	5,877,153	1,195,787	5,035,927	9
2,042	923	864	1,224	826	2,783	91	1,151	458	2,988	884	3,583	10
1,403,058	383,892	332,838	596,527	541,869	2,493,710	46,064	687,357	245,506	2,381,844	384,618	2,267,368	11
1,792,440	671,908	522,864	940,089	750,340	3,322,289	63,008	825,655	310,324	3,108,157	619,445	2,804,264	12
1,658	611	572	858	703	2,443	69	805	283	2,505	631	2,451	13
1,625	707	637	993	714	2,513	61	803	293	2,637	516	2,205	14
670,144	97,487	106,670	199,953	226,507	1,165,239	11,940	115,110	34,644	965,716	91,480	814,882	15
804,812	191,595	153,717	261,803	354,126	1,473,979	15,113	149,110	45,910	1,211,144	135,487	920,382	16
1,973	895	827	1,159	816	2,742	85	1,105	426	2,922	852	3,340	17
1,960	863	818	1,188	797	2,681	88	1,139	386	2,982	797	2,520	18
732,914	286,405	226,168	396,574	315,362	1,328,471	34,124	572,247	210,862	1,416,128	293,138	1,452,486	19
987,628	480,313	369,147	678,286	396,214	1,848,310	47,895	676,545	264,414	1,897,013	483,958	1,883,882	20
1,705	785	740	1,025	744	2,476	63	999	387	2,586	740	2,366	21
519,702	207,795	189,243	291,245	237,875	925,015	26,461	411,592	177,722	1,055,112	225,062	1,071,801	22
1,531	663	506	830	544	2,232	56	535	145	2,257	576	2,458	23
173,968	63,546	30,613	81,656	52,678	310,639	6,213	61,061	15,953	297,419	45,827	286,589	24
431	126	90	213	300	1,242	13	189	43	1,014	180	706	25
39,244	15,064	6,312	23,673	24,809	92,817	1,450	99,594	17,187	63,597	22,249	94,096	26
1,428	755	574	1,098	463	2,455	30	501	177	2,557	719	2,709	27
1,830	824	673	1,286	642	2,603	50	1,092	367	2,902	761	2,397	28
740,725	196,475	115,372	432,454	91,364	1,386,051	3,655	128,194	31,183	1,282,958	250,903	1,061,008	29
1,015,803	340,009	218,587	586,989	155,634	1,790,673	10,018	311,565	77,412	1,989,167	266,613	1,511,947	30
1,152	629	459	1,037	421	2,369	24	410	117	2,389	606	2,212	31
391,128	112,109	72,370	421,724	76,446	1,297,870	2,160	89,457	16,595	1,141,997	182,815	806,894	32
308	214	74	41	11	124	11	39	49	247	108	287	33
186,074	28,987	6,741	3,723	1,074	29,774	841	2,569	2,594	60,441	10,045	56,429	34
351	197	142	136	94	219	5	125	27	395	159	650	35
135,870	32,440	22,095	7,007	12,091	42,533	154	5,544	1,294	47,190	16,502	100,386	36
17	11	3	.....	2	14	1	8	7	12	24	42	37
27,653	22,939	14,166	.....	(7)	15,874	(7)	30,624	10,700	33,330	41,541	97,299	38
140	139	128	84	51	119	9	183	48	289	212	86	39
331	212	250	279	236	659	17	258	53	262	217	352	40
27,300	12,713	13,869	11,669	3,179	18,061	1,613	38,101	11,372	51,831	20,294	10,205	41
61,927	26,093	20,700	48,405	23,237	82,082	1,390	58,127	22,400	30,583	39,152	47,831	42
2,342	1,068	1,069	1,457	885	2,932	101	1,362	596	3,185	1,078	4,807	43
2,143	977	983	1,329	828	2,749	91	1,299	478	3,163	935	2,692	44
417,468	234,786	225,793	234,454	232,050	486,006	24,508	228,908	125,786	565,429	261,214	673,841	45
487,059	281,783	285,109	350,453	164,183	761,441	23,690	345,068	131,821	749,246	270,577	671,885	46
2.1	1.3	2.6	2.0	0.3	1.1	.....	1.6	1.1	0.8	0.4	3.8	47
1.4	0.1	0.8	0.6	0.3	1.9	.....	0.4	1.0	0.9	1.0	1.6	48
7.8	3.1	3.7	1.5	6.8	3.5	17.2	2.4	3.1	3.9	6.0	5.5	49
96.5	98.6	96.6	97.4	99.4	97.0	100.0	98.0	97.9	98.3	98.6	94.6	50
92.2	96.9	96.3	98.5	93.2	96.5	82.8	97.6	96.9	96.1	94.0	94.5	51
82.8	82.1	77.0	77.3	91.9	88.6	90.1	80.7	73.5	89.1	78.9	67.8	52
67.2	54.4	51.0	54.2	78.2	77.8	68.3	56.5	45.4	74.7	56.3	46.4	53
66.7	68.7	60.6	68.7	80.0	84.8	52.6	58.0	57.1	77.9	50.4	75.9	54
80.0	79.6	73.7	73.2	90.8	87.3	84.2	77.5	68.4	87.1	76.1	63.2	55
80.4	83.9	77.8	82.2	89.2	90.5	75.9	82.3	75.2	88.1	77.9	86.7	56
69.1	69.8	66.0	64.7	82.8	78.8	62.4	70.1	62.1	77.1	66.1	44.8	57
62.1	59.0	45.1	52.4	60.5	71.1	55.4	37.5	23.3	67.3	51.4	46.5	58
17.5	11.2	8.0	13.4	33.4	39.5	12.9	13.3	6.9	30.2	16.1	13.4	59
57.9	67.2	51.2	69.3	51.5	78.2	29.7	35.1	28.4	76.2	64.2	51.3	60
75.1	80.1	64.0	88.9	71.9	87.8	43.1	78.9	71.5	85.7	74.4	82.5	61
46.7	56.0	40.9	65.5	46.8	75.4	23.8	28.8	18.8	71.2	54.1	41.9	62
12.5	19.0	6.6	2.6	1.2	3.9	10.9	2.7	7.9	7.4	9.6	5.4	63
14.2	17.5	12.7	8.6	10.5	7.0	5.0	8.8	4.3	11.8	14.2	12.3	64
0.7	1.0	0.3	.....	0.2	0.4	1.0	0.6	1.1	0.4	2.1	0.8	65
5.7	12.4	11.4	5.3	5.7	3.8	8.9	12.8	7.7	8.6	18.9	1.6	66
13.6	20.6	23.8	19.3	26.4	22.2	14.7	18.6	10.3	7.7	21.2	12.1	67
95.0	95.0	95.3	92.0	98.4	93.3	100.0	95.5	95.7	95.0	96.2	91.0	68
87.9	94.9	93.4	91.9	92.7	92.7	78.4	93.9	93.2	93.4	91.4	92.6	69
54.2	46.4	48.4	46.8	62.4	56.9	60.7	63.5	59.3	55.6	41.9	56.5	70
53.4	50.9	49.9	48.8	68.6	55.8	64.2	53.6	57.2	52.9	51.8	55.7	71
25.9	11.8	15.5	15.7	26.1	26.6	15.7	10.6	8.4	22.6	10.0	20.3	72
24.0	14.5	14.7	13.6	32.4	24.7	15.4	9.7	8.5	20.6	11.3	18.3	73
28.3	34.6	32.9	31.1	36.3	30.3	45.0	52.9	50.9	33.0	31.9	36.2	74
29.4	36.4	35.2	35.2	36.2	31.0	48.8	43.9	48.8	32.3	40.5	37.4	75
20.1	25.1	27.5	22.8	27.4	21.1	34.9	38.0	42.9	24.6	24.5	26.7	76
6.7	7.7	4.5	6.4	6.1	7.1	8.2	5.6	3.9	6.9	5.0	7.1	77
1.5	1.8	0.9	1.9	2.9	2.1	1.9	9.2	4.2	1.5	2.4	2.3	78
28.6	23.7	16.8	33.9	10.5	31.6	4.8	11.8	7.5	30.0	27.4	26.4	79
30.2	25.8	20.9	30.5	14.2	30.1	10.2	20.2	14.3	33.8	22.3	30.0	80
15.1	13.5	10.5	33.1	8.8	29.6	2.8	8.3	4.0	26.7	19.9	20.1	81
7.2	3.5	1.0	0.3	0.1	0.7	1.1	0.2	0.6	1.4	1.1	1.4	82
5.2	3.9	3.2	0.5	1.4	1.0	0.2	0.5	0.3	1.1	1.8	2.5	83
1.1	2.8	2.1	.....	(7)	0.4	(7)	2.8	2.6	0.8	4.5	2.4	84
1.1	1.5	2.0	0.9	0.4	0.4	2.1	3.5	2.7	1.2	2.2	0.3	85
1.8	2.0	2.0	2.5	2.1	1.4	1.4	3.8	4.1	0.5	3.3	0.9	86
16.1	28.4	32.8	18.4	26.7	11.1	32.3	21.1	30.4	13.2	28.5	16.8	87
14.5	21.4	27.2	18.2	15.0	12.8	24.1	22.4	24.3	12.7	22.6	13.3	88

[5] The value of sales for Irish and sweet potatoes included with "Field crops," not with "Vegetables."
[6] The number of farms reporting "Horticultural specialties" shown in this table includes only those reporting sales in 1939. The number of farms reporting "Any horticultural specialties" shown in County table XIII (vol. I) includes, in addition, farms reporting areas devoted to these crops but having no sales in 1939 (see text).
[7] Where there are less than 3 farms reporting, data are included only in the State totals.
[8] Less than one-tenth of 1 percent.

COUNTY TABLE XVII.—VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED AND PERCENT DISTRIBUTION OF VALUE OF PRODUCTS,

	ITEM (For definitions and explanations, see text)	Gladwin	Gogebic	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron
1	All farms....number....1940..	1,296	842	1,614	3,346	3,601	1,644	4,155
2	1930..	1,107	726	1,332	3,315	3,544	1,840	4,155
3	Farms with no farm products sold, traded, or used....number....1939..	19	9	43	29	49	24	14
4	Farms, unclassified....number....1939..	21	7	9	55	76	14	19
5	1929..	24	8	36	176	219	32	88
6	All farm products sold, traded, or used by farm households....farms reporting....[1]1939..	1,256	826	1,562	3,262	3,476	1,606	4,122
7	[1]1929..	1,083	718	1,296	3,139	3,325	1,808	4,067
8	total value, dollars..[1]1939..	1,101,185	372,789	1,662,509	4,593,403	4,041,511	1,157,671	7,671,135
9	[1]1929..	1,448,719	637,098	2,248,941	5,955,145	5,768,599	1,699,530	7,416,039
10	Livestock and livestock products sold or traded...farms rptg...1939..	1,163	523	1,189	2,953	3,249	1,317	3,857
11	value, dollars....1939..	726,595	185,294	592,940	2,404,102	2,979,824	640,097	2,635,016
12	[2]1929..	921,547	353,106	769,013	2,967,724	4,128,394	903,954	3,314,358
13	Livestock sold or traded[3]....farms reporting....1939..	975	239	850	2,532	2,752	719	3,272
14	1929..	952	377	855	2,707	2,918	1,032	3,364
15	value, dollars....1939..	285,299	20,969	163,831	987,652	1,051,613	68,348	931,623
16	1929..	366,581	55,986	259,826	1,117,699	1,756,775	120,554	1,216,524
17	Livestock products sold or traded....farms reporting....1939..	1,141	485	1,156	2,908	3,191	1,279	3,771
18	[2]1929..	1,039	553	1,129	2,964	3,171	1,463	3,721
19	value, dollars....1939..	441,296	164,325	429,109	1,416,450	1,928,211	571,749	1,703,393
20	[2]1929..	554,966	297,120	509,187	1,850,025	2,371,619	783,400	2,097,834
21	Dairy products....farms reporting....1939..	1,066	436	981	2,634	2,890	1,211	3,499
22	value, dollars....1939..	353,425	145,276	318,344	941,637	1,314,246	486,672	1,158,686
23	Poultry and poultry products....farms reporting....1939..	771	152	884	2,358	2,527	468	3,308
24	value, dollars....1939..	58,706	16,266	67,802	408,781	551,935	75,172	497,125
25	Other livestock products....farms reporting....1939..	379	20	104	769	1,026	173	427
26	value, dollars....1939..	29,165	2,783	42,963	66,032	62,030	9,905	47,582
27	Crops sold or traded[4]....farms reporting....1939..	491	198	1,297	2,536	1,686	615	3,865
28	1929..	812	476	1,211	2,827	2,673	1,322	3,776
29	value, dollars....1939..	93,557	54,081	754,611	1,672,515	513,504	217,285	4,012,610
30	1929..	173,315	81,856	1,150,728	2,180,309	879,907	275,856	2,837,562
31	Field crops sold or traded[5]....farms reporting....1939..	433	168	1,000	2,486	1,486	479	3,831
32	value, dollars....1939..	73,026	17,768	260,457	1,619,574	438,307	172,134	3,901,158
33	Vegetables harvested for sale[5]....farms reporting....1939..	24	7	92	103	147	37	297
34	value, dollars....1939..	2,545	2,544	14,774	15,999	14,326	5,491	58,591
35	Fruits and nuts sold or traded....farms reporting....1939..	71	44	495	155	273	188	836
36	value, dollars....1939..	3,117	2,029	451,001	9,313	52,589	13,260	28,221
37	Horticultural specialties sold[6]....farms reporting....1939..	18	4	56	10	8	2	7
38	value, dollars....1939..	14,869	31,740	28,379	27,629	8,282	([7])	24,640
39	Forest products sold[4]....farms reporting....1939..	15	32	94	26	162	121	85
40	1929..	373	55	201	478	627	214	326
41	value, dollars....1939..	582	3,066	8,625	2,941	16,251	10,477	3,143
42	1929..	32,524	13,380	26,839	52,229	64,911	42,797	26,047
43	Farm products used by farm households....farms reporting....1939..	1,240	807	1,515	3,122	3,409	1,574	3,960
44	1929..	1,073	693	1,272	3,062	3,276	1,692	3,976
45	value, dollars....1939..	280,451	130,348	296,333	513,845	531,932	289,812	1,020,366
46	1929..	321,333	188,756	302,361	754,883	695,387	476,923	1,238,072
	PERCENT OF FARMS REPORTING (BASED ON ALL FARMS)							
47	No farm products sold, traded, or used by farm households..percent..1939..	1.5	1.1	2.6	0.9	1.4	1.4	0.3
48	Unclassified....percent..1939..	1.6	0.8	0.6	1.6	2.1	0.9	0.5
49	1929..	2.2	1.1	2.7	5.3	6.2	1.7	2.1
50	All farm products sold, traded, or used by farm households..percent..1939..	96.9	98.1	96.8	97.5	96.5	97.7	99.2
51	1929..	97.8	98.9	97.3	94.7	93.8	98.3	97.9
52	Livestock and livestock products sold or traded....percent..1939..	89.7	62.1	73.7	88.3	90.2	80.1	92.8
53	Livestock sold or traded....percent..1939..	75.2	28.4	52.7	75.7	76.4	43.7	78.7
54	1929..	86.0	51.9	64.2	81.7	82.3	56.1	81.0
55	Livestock products sold or traded....percent..1939..	88.0	57.6	71.6	86.9	88.6	77.8	90.8
56	1929..	93.9	76.2	84.8	89.4	89.5	79.5	89.6
57	Dairy products....percent..1939..	82.3	51.8	60.8	78.7	80.3	73.7	84.2
58	Poultry and poultry products....percent..1939..	59.5	18.1	54.8	70.5	70.2	28.5	79.6
59	Other livestock products....percent..1939..	29.2	2.4	6.4	23.0	28.5	10.5	10.3
60	Crops sold or traded....percent..1939..	37.9	23.5	80.4	75.8	46.8	37.4	93.0
61	1929..	73.4	65.6	90.9	85.3	75.4	71.8	90.9
62	Field crops....percent..1939..	33.4	20.0	62.0	74.3	41.3	29.1	92.2
63	Vegetables....percent..1939..	1.9	0.8	5.7	3.1	4.1	2.3	7.1
64	Fruits and nuts....percent..1939..	5.5	5.2	30.7	4.6	7.6	11.4	20.1
65	Horticultural specialties....percent..1939..	1.4	0.5	3.5	0.3	0.2	0.1	0.2
66	Forest products sold....percent..1939..	1.2	3.8	5.8	0.8	4.5	7.4	2.0
67	1929..	33.7	7.6	15.1	14.4	17.7	11.6	7.8
68	Farm products used by farm households....percent..1939..	95.7	95.8	93.9	93.3	94.7	95.7	95.3
69	1929..	96.9	95.5	95.5	92.4	92.4	92.0	95.7
	PERCENT DISTRIBUTION OF TOTAL VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS (BY SOURCE OF INCOME)							
70	Livestock and livestock products sold or traded....percent..1939..	66.0	49.7	35.9	52.3	73.7	55.3	34.3
71	1929..	63.6	55.4	34.2	49.8	71.6	53.2	44.7
72	Livestock sold or traded....percent..1939..	25.9	5.6	9.9	21.5	26.0	5.9	12.1
73	1929..	25.3	8.8	11.6	18.8	30.4	7.1	16.4
74	Livestock products sold or traded....percent..1939..	40.1	44.1	26.0	30.8	47.7	49.4	22.2
75	1929..	38.3	46.6	22.6	31.1	41.1	46.1	28.3
76	Dairy products....percent..1939..	32.1	39.0	19.3	20.5	32.5	42.0	15.1
77	Poultry and poultry products....percent..1939..	5.3	4.4	4.1	8.9	13.7	6.5	6.5
78	Other livestock products....percent..1939..	2.6	0.7	2.6	1.4	1.5	0.9	0.6
79	Crops sold or traded....percent..1939..	8.5	14.5	45.7	36.4	12.7	18.8	52.3
80	1929..	12.0	12.8	51.2	36.6	15.2	16.2	38.3
81	Field crops....percent..1939..	6.6	4.8	15.8	35.3	10.8	14.9	50.9
82	Vegetables....percent..1939..	0.2	0.7	0.9	0.3	0.4	0.5	0.8
83	Fruits and nuts....percent..1939..	0.3	0.5	27.3	0.2	1.3	1.1	0.4
84	Horticultural specialties....percent..1939..	1.4	8.5	1.7	0.6	0.2	([7])	0.3
85	Forest products sold....percent..1939..	0.1	0.8	0.5	0.1	0.4	0.9	([8])
86	1929..	2.2	2.1	1.2	0.9	1.1	2.5	0.4
87	Farm products used by farm households....percent..1939..	25.5	35.0	17.9	11.2	13.2	25.0	13.3
88	1929..	22.2	29.6	13.4	12.7	12.0	28.1	16.7

[1] For 1939, includes farms with usable reports for value of farm products sold, traded, or used by farm households; but excludes farms with no products sold, traded, or used by farm households, and, also, unclassified farms. For 1929, includes reports for farms classified by type, regardless of whether or not farm products were reported sold, traded, or used by farm households; but excludes greenhouses, nurseries, and apiaries, as well as other unclassified farms (see text).

[2] The schedule did not specifically mention hides, bees, beeswax, fur-bearing animals (kept in captivity) or the pelts of such fur-bearing animals.

[3] Excludes poultry, bees, and fur-bearing animals.

[4] Value of sales for maple sirup and sugar included with "Forest products" in 1939 but with "Crops" in 1929.

BY FARM HOUSEHOLDS WITH PERCENTAGE OF FARMS REPORTING
BY SOURCE OF INCOME: 1939 AND 1929—Continued

Ingham	Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake	Lapeer	
2,999	3,041	741	857	2,619	3,386	2,909	690	5,623	140	697	3,444	1
2,961	2,833	632	801	2,507	2,908	2,731	490	4,422	102	551	3,276	2
45	66	9	7	29	77	79	25	99	3	8	69	3
27	35	1	8	19	44	67	2	26	.....	9	63	4
145	97	17	6	83	148	166	17	283	1	17	249	5
2,927	2,940	731	842	2,571	3,265	2,763	663	5,498	137	680	3,312	6
2,816	2,736	616	795	2,424	2,760	2,565	473	4,139	101	534	3,027	7
3,735,931	4,426,549	611,177	435,981	3,456,872	3,996,762	3,384,439	478,147	6,183,785	39,337	430,193	4,580,190	8
5,276,674	5,787,642	782,681	876,276	4,282,738	4,998,733	4,283,574	648,989	7,447,111	74,689	571,493	5,378,323	9
2,461	2,652	663	658	2,421	2,713	2,097	536	4,025	82	546	2,910	10
2,352,976	2,516,118	390,940	238,874	1,810,772	2,436,725	1,726,742	206,646	2,875,880	18,412	236,967	2,646,696	11
3,144,073	3,194,426	492,373	491,560	2,102,447	3,189,673	2,117,551	250,380	3,786,504	38,222	334,392	3,188,064	12
2,032	2,233	538	420	2,030	2,051	1,479	419	2,579	55	443	2,344	13
2,288	2,369	469	465	2,091	2,183	1,631	337	2,994	57	427	2,377	14
918,163	1,136,985	174,017	44,638	704,780	837,446	651,478	63,267	574,106	3,760	86,570	785,413	15
1,262,542	1,483,345	189,861	149,781	801,740	1,095,494	801,062	71,713	886,233	5,922	115,215	901,874	16
2,389	2,606	645	626	2,375	2,612	1,992	513	3,901	73	521	2,823	17
2,544	2,582	571	648	2,311	2,480	1,921	426	3,693	78	504	2,727	18
1,434,813	1,379,133	216,923	194,236	1,105,992	1,599,279	1,075,264	143,379	2,301,774	14,652	150,397	1,861,283	19
1,881,531	1,711,081	302,512	341,779	1,300,707	2,094,179	1,316,489	178,667	2,900,271	32,300	219,177	2,286,190	20
2,009	2,329	574	567	2,186	2,082	1,623	440	3,192	68	452	2,434	21
1,045,859	1,007,822	153,959	149,546	835,277	1,116,178	832,002	113,792	1,717,645	10,786	121,837	1,513,509	22
1,807	1,962	435	285	1,964	1,970	1,433	405	2,826	24	358	2,116	23
281,928	300,961	42,736	27,583	230,243	336,532	192,809	26,808	509,003	3,802	20,942	282,747	24
1,035	857	227	88	427	978	404	35	506	4	97	645	25
107,026	70,350	20,228	17,107	40,472	146,569	50,453	2,779	75,126	64	7,618	65,027	26
1,881	2,280	433	229	2,131	2,015	1,813	400	3,913	27	388	2,499	27
2,479	2,488	368	564	2,253	2,247	2,175	446	3,696	63	424	2,692	28
951,276	1,372,033	72,283	36,415	1,154,954	941,335	1,222,585	141,647	2,291,542	1,507	66,055	1,266,739	29
1,474,621	1,870,196	77,927	93,535	1,484,031	1,081,702	1,625,372	252,326	2,711,063	7,355	103,166	1,474,461	30
1,551	2,092	397	165	2,082	1,624	1,192	350	3,022	18	325	2,369	31
582,305	1,091,625	66,112	32,207	1,127,312	571,388	447,964	123,027	932,841	1,079	52,892	927,605	32
282	222	31	13	37	307	529	77	955	4	130	187	33
148,363	130,645	2,195	576	11,306	215,038	332,585	4,667	412,342	118	12,062	204,983	34
383	414	113	81	260	629	456	84	1,088	8	44	326	35
66,345	132,860	3,976	732	10,183	99,447	157,800	13,938	565,815	310	647	84,030	36
35	8	.....	3	25	72	80	1	117	.....	2	11	37
154,263	16,903	.....	2,900	6,153	55,462	284,236	(7)	380,544	.....	(7)	50,121	38
117	159	56	54	39	147	59	59	242	3	57	98	39
510	711	268	225	215	389	321	200	850	4	117	224	40
10,585	19,654	5,382	6,373	3,477	19,822	7,828	4,869	26,757	416	2,541	12,820	41
68,007	68,442	29,171	36,088	20,447	56,371	44,551	17,019	91,024	448	10,376	28,563	42
2,791	2,829	715	823	2,520	3,178	2,558	639	5,396	136	669	3,250	43
2,741	2,661	606	777	2,406	2,729	2,412	471	4,045	101	532	2,927	44
421,094	518,744	142,572	154,299	487,669	598,880	427,284	124,985	989,606	19,002	124,630	653,935	45
589,973	654,578	183,210	255,093	675,813	670,987	596,100	129,264	858,520	28,664	123,559	687,235	46
1.5	2.1	1.2	0.9	1.1	2.3	2.7	3.6	1.7	2.1	1.1	2.0	47
0.9	1.2	0.1	0.9	0.7	1.3	2.3	0.3	0.5	.....	1.3	1.8	48
4.9	3.4	2.7	0.7	3.3	5.1	6.1	3.5	6.4	1.0	3.1	7.6	49
97.6	96.7	98.7	98.2	98.2	96.4	95.0	96.1	97.8	97.9	97.6	96.2	50
95.1	96.6	97.3	99.3	96.7	94.9	93.9	96.5	93.6	99.0	96.9	92.4	51
82.1	87.2	89.5	76.8	92.4	80.1	72.1	78.1	71.6	58.6	78.3	84.5	52
67.8	73.4	72.6	49.0	77.5	60.6	50.8	60.7	45.9	39.3	63.6	68.1	53
77.3	83.6	74.2	58.1	83.4	75.1	59.7	68.8	67.7	55.9	77.5	72.6	54
79.7	85.7	87.0	73.0	90.7	77.1	68.5	74.3	69.4	52.1	74.7	82.0	55
85.9	91.1	90.3	80.9	92.2	85.3	70.3	86.9	83.5	76.5	91.5	83.2	56
67.0	76.6	77.5	66.2	83.5	61.5	55.8	63.8	56.8	48.6	64.8	70.7	57
60.3	64.5	58.7	33.3	75.0	58.2	49.3	58.7	50.3	17.1	51.4	61.4	58
34.5	28.2	30.6	10.3	16.3	28.9	13.9	5.1	9.0	2.9	13.9	18.7	59
62.7	75.0	58.4	26.7	81.4	59.5	62.3	58.0	69.6	19.3	55.7	72.6	60
83.7	87.8	58.2	70.4	89.9	77.3	79.6	91.0	83.6	61.8	77.0	82.2	61
51.7	68.8	53.6	19.3	79.5	48.0	41.0	50.7	53.7	12.9	46.6	68.8	62
9.4	7.3	4.2	1.5	1.4	9.1	18.2	11.2	17.0	2.9	18.7	5.4	63
12.8	13.6	15.2	9.5	9.9	18.6	15.7	12.2	19.3	5.7	6.3	9.5	64
1.2	0.3	.....	0.4	1.0	2.1	2.8	0.1	2.1	.....	0.3	0.3	65
3.9	5.2	7.6	6.3	1.5	4.3	2.0	8.6	4.3	2.1	8.2	2.8	66
17.2	25.1	42.4	28.1	8.6	13.4	11.8	40.8	19.2	3.9	21.2	6.8	67
93.1	93.0	96.5	96.0	96.2	93.9	87.9	92.6	96.0	97.1	96.0	94.4	68
92.6	93.9	95.9	97.0	96.0	93.8	88.3	96.1	91.5	99.0	96.6	89.3	69
63.0	56.8	64.0	54.7	52.4	61.0	51.0	43.2	46.5	46.8	55.1	57.7	70
59.6	55.2	62.9	56.1	49.1	63.8	48.3	38.6	50.8	51.2	58.5	59.3	71
24.6	25.7	28.5	10.2	20.4	21.0	19.2	13.2	9.3	9.6	20.1	17.1	72
23.9	25.6	24.2	17.1	18.7	21.9	18.3	11.0	11.9	7.9	20.2	16.8	73
38.4	31.1	35.5	44.5	32.0	40.0	31.8	30.0	37.2	37.2	35.0	40.6	74
35.6	29.6	38.6	39.0	30.4	41.9	30.0	27.5	38.9	43.2	38.4	42.5	75
28.0	22.8	25.2	34.3	24.2	27.9	24.6	23.8	27.8	27.4	28.3	33.0	76
7.5	6.8	7.0	6.3	6.7	8.4	5.7	5.6	8.2	9.7	4.9	6.2	77
2.9	1.6	3.3	3.9	1.2	3.7	1.5	0.6	1.2	0.2	1.8	1.4	78
25.5	31.0	11.8	8.4	33.4	23.6	36.1	29.6	37.1	3.8	15.4	27.7	79
27.9	32.3	10.0	10.7	34.6	21.6	37.1	38.9	36.4	9.8	18.0	27.4	80
15.6	24.7	10.8	7.4	32.6	14.3	13.2	25.7	15.1	2.7	12.3	20.3	81
4.0	3.0	0.4	0.1	0.3	5.4	9.8	1.0	6.7	0.3	2.8	4.5	82
1.8	3.0	0.7	0.2	0.3	2.5	4.7	2.9	9.1	0.8	0.2	1.8	83
4.1	0.4	.....	0.7	0.2	1.4	8.4	(7)	6.2	.....	(7)	1.1	84
0.3	0.4	0.9	1.5	0.1	0.5	0.2	1.0	0.4	1.1	0.6	0.3	85
1.3	1.2	3.7	4.1	0.5	1.1	1.0	2.6	1.2	0.6	1.8	0.5	86
11.3	11.7	23.3	35.4	14.1	15.0	12.6	26.1	16.0	48.3	29.0	14.3	87
11.2	11.3	23.4	29.1	15.8	13.4	13.6	19.9	11.5	38.4	21.6	12.8	88

[5] The value of sales for Irish and sweet potatoes included with "Field crops;" not with "Vegetables."
[6] The number of farms reporting "Horticultural specialties" shown in this table includes only those reporting sales in 1939. The number of farms reporting "Any horticultural specialties" shown in County table XIII (vol. I) includes, in addition, farms reporting areas devoted to these crops but having no sales in 1939 (see text).
[7] Where there are less than 3 farms reporting, data are included only in the State totals.
[8] Less than one-tenth of 1 percent.

COUNTY TABLE XVII.—VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED AND PERCENT DISTRIBUTION OF VALUE OF PRODUCTS,

	ITEM (For definitions and explanations, see text)	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
1	All farms.....number.....1940..	1,119	4,186	2,236	189	511	3,969	1,338
2	1930..	1,100	4,453	2,122	178	415	2,951	1,172
3	Farms with no farm products sold, traded, or used.....number.....1939..	5	42	35	2	3	113	32
4	Farms, unclassified.....number.....1939..	2	105	9	.....	1	61	2
5	1929..	27	182	115	7	13	157	30
6	All farm products sold, traded, or used by farm households.....farms reporting.....[1]1939..	1,112	4,039	2,192	187	507	3,795	1,304
7	[1]1929..	1,073	4,271	2,007	171	402	2,794	1,142
8	total value, dollars..[1]1939..	1,094,613	6,790,587	2,809,756	193,643	360,714	5,145,008	942,691
9	[1]1929..	1,712,434	9,308,675	4,025,910	290,609	488,062	6,324,773	1,553,903
10	Livestock and livestock products sold or traded...farms rptg...1939..	951	3,748	1,902	131	388	2,755	1,098
11	value, dollars.....1939..	322,539	4,669,688	1,783,282	84,047	180,291	2,422,485	399,754
12	[2]1929..	527,457	6,489,780	2,604,536	131,164	264,391	3,639,195	614,702
13	Livestock sold or traded[3].....farms reporting.....1939..	750	3,161	1,539	67	295	1,841	826
14	1929..	740	3,643	1,693	83	253	1,726	819
15	value, dollars.....1939..	105,497	2,183,749	579,479	20,043	48,047	527,942	133,158
16	1929..	197,085	3,271,211	1,099,087	37,659	58,159	623,621	176,086
17	Livestock products sold or traded.....farms reporting.....1939..	918	3,646	1,843	126	358	2,587	1,050
18	[2]1929..	915	4,021	1,852	129	341	2,353	1,025
19	value, dollars.....1939..	217,042	2,485,939	1,203,803	64,004	132,244	1,894,543	266,596
20	[2]1929..	330,372	3,218,569	1,505,449	93,505	206,232	3,015,574	438,616
21	Dairy products.....farms reporting.....1939..	778	3,074	1,466	105	315	1,834	899
22	value, dollars.....1939..	147,594	1,669,314	869,333	50,823	109,244	1,373,785	199,955
23	Poultry and poultry products.....farms reporting.....1939..	762	3,005	1,361	78	214	2,093	777
24	value, dollars.....1939..	55,385	705,422	205,510	12,511	15,617	482,398	51,326
25	Other livestock products.....farms reporting.....1939..	176	1,022	869	16	62	269	185
26	value, dollars.....1939..	14,063	111,203	128,960	670	7,383	38,360	15,315
27	Crops sold or traded[4].....farms reporting.....1939..	968	2,385	1,474	105	277	2,729	938
28	1929..	994	3,396	1,761	147	304	2,545	1,051
29	value, dollars.....1939..	459,277	1,481,429	631,171	64,053	54,298	2,117,388	306,374
30	1929..	812,941	1,799,572	892,567	97,036	104,234	2,072,942	556,147
31	Field crops sold or traded[5].....farms reporting.....1939..	823	2,100	1,301	93	253	1,833	688
32	value, dollars.....1939..	214,474	1,258,230	490,850	51,894	48,084	737,443	145,007
33	Vegetables harvested for sale[5].....farms reporting.....1939..	72	454	104	13	44	1,032	364
34	value, dollars.....1939..	7,216	143,735	25,284	9,932	2,283	732,772	26,755
35	Fruits and nuts sold or traded.....farms reporting.....1939..	420	415	365	35	40	851	349
36	value, dollars.....1939..	236,690	62,836	75,122	1,967	1,434	210,058	113,108
37	Horticultural specialties sold[6].....farms reporting.....1939..	3	25	12	2	3	119	25
38	value, dollars.....1939..	897	16,628	39,915	(7)	2,497	437,115	21,504
39	Forest products sold[4].....farms reporting.....1939..	232	96	105	23	58	75	123
40	1929..	436	456	509	79	53	186	314
41	value, dollars.....1939..	19,107	12,536	12,379	4,477	8,492	7,659	11,632
42	1929..	49,895	54,261	60,956	17,724	11,943	19,956	44,774
43	Farm products used by farm households....farms reporting.....1939..	1,089	3,961	2,137	184	497	3,667	1,273
44	1929..	1,038	4,196	1,967	163	390	2,761	1,123
45	value, dollars.....1939..	293,690	626,934	382,924	41,066	117,633	597,476	224,931
46	1929..	322,141	965,062	467,851	44,685	107,494	592,680	338,280
	PERCENT OF FARMS REPORTING (BASED ON ALL FARMS)							
47	No farm products sold, traded, or used by farm households..percent..1939..	0.4	1.0	1.6	1.1	0.6	2.9	2.4
48	Unclassified.....percent..1939..	0.2	2.5	0.4	.....	0.2	1.5	0.1
49	1929..	2.5	4.1	5.4	3.9	3.1	5.3	2.6
50	All farm products sold, traded, or used by farm households..percent..1939..	99.4	96.5	98.0	98.9	99.2	95.6	97.5
51	1929..	97.5	95.9	94.6	96.1	96.9	94.7	97.4
52	Livestock and livestock products sold or traded.....percent..1939..	85.0	89.5	85.1	69.3	75.9	69.4	82.1
53	Livestock sold or traded.....percent..1939..	67.0	75.5	68.8	35.4	57.7	46.4	61.7
54	1929..	67.3	81.8	79.8	46.6	61.0	58.5	69.9
55	Livestock products sold or traded.....percent..1939..	82.0	87.1	82.4	66.7	70.1	65.2	78.5
56	1929..	83.2	90.3	37.3	72.5	82.2	79.7	87.5
57	Dairy products.....percent..1939..	69.5	73.4	65.6	55.6	61.6	46.2	67.2
58	Poultry and poultry products.....percent..1939..	68.1	71.8	60.9	41.3	41.9	52.7	58.1
59	Other livestock products.....percent..1939..	15.7	24.4	38.9	8.5	12.1	6.8	13.8
60	Crops sold or traded.....percent..1939..	86.5	57.0	65.9	55.6	54.2	68.8	70.1
61	1929..	90.4	76.3	83.0	82.6	73.3	86.2	89.7
62	Field crops.....percent..1939..	73.5	50.2	58.2	49.2	49.5	46.2	51.4
63	Vegetables.....percent..1939..	6.4	10.8	4.7	6.9	8.6	26.0	27.2
64	Fruits and nuts.....percent..1939..	37.5	9.9	16.3	18.5	7.8	21.4	26.1
65	Horticultural specialties.....percent..1939..	0.3	0.6	0.5	1.1	0.6	3.0	1.9
66	Forest products sold.....percent..1939..	20.7	2.3	4.7	12.2	11.4	1.9	9.2
67	1929..	39.8	10.2	24.0	44.4	12.8	6.3	26.8
68	Farm products used by farm households.....percent..1939..	97.3	94.6	95.6	97.4	97.3	92.4	95.1
69	1929..	94.4	94.2	92.7	91.6	94.0	93.6	95.8
	PERCENT DISTRIBUTION OF TOTAL VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS (BY SOURCE OF INCOME)							
70	Livestock and livestock products sold or traded.....percent..1939..	29.5	68.8	63.5	43.4	49.9	47.1	42.4
71	1929..	30.8	69.7	64.7	45.1	54.2	57.5	39.6
72	Livestock sold or traded.....percent..1939..	9.6	32.2	20.6	10.4	13.3	10.3	14.1
73	1929..	11.5	35.1	27.3	13.0	11.9	9.8	11.3
74	Livestock products sold or traded.....percent..1939..	19.9	36.6	42.9	33.0	36.6	36.8	28.3
75	1929..	19.3	34.6	37.4	32.2	42.2	47.7	28.2
76	Dairy products.....percent..1939..	13.5	24.6	30.9	26.2	30.3	26.7	21.2
77	Poultry and poultry products.....percent..1939..	5.1	10.4	7.3	6.5	4.3	9.4	5.4
78	Other livestock products.....percent..1939..	1.3	1.6	4.6	0.3	2.0	0.7	1.6
79	Crops sold or traded.....percent..1939..	42.0	21.8	22.5	33.1	15.1	41.2	32.5
80	1929..	47.5	19.3	22.2	33.4	21.4	32.8	35.8
81	Field crops.....percent..1939..	19.6	18.5	17.5	26.8	13.3	14.3	15.4
82	Vegetables.....percent..1939..	0.7	2.1	0.9	5.1	0.6	14.2	2.8
83	Fruits and nuts.....percent..1939..	21.6	0.9	2.7	1.0	0.4	4.1	12.0
84	Horticultural specialties.....percent..1939..	0.1	0.2	1.4	(7)	0.7	8.5	2.3
85	Forest products sold.....percent..1939..	1.7	0.2	0.4	2.3	2.4	0.1	1.2
86	1929..	2.9	0.6	1.5	6.1	2.4	0.3	2.9
87	Farm products used by farm households.....percent..1939..	26.8	9.2	13.6	21.2	32.6	11.6	23.9
88	1929..	18.8	10.4	11.6	15.4	22.0	9.4	21.8

[1]For 1939, includes farms with usable reports for value of farm products sold, traded, or used by farm households; but excludes farms with no products sold, traded, or used by farm households, and, also, unclassified farms. For 1929, includes reports for farms classified by type, regardless of whether or not farm products were reported sold, traded, or used by farm households; but excludes greenhouses, nurseries, and apiaries, as well as other unclassified farms (see text).

[2]The schedule did not specifically mention hides, bees, beeswax, fur-bearing animals (kept in captivity) or the pelts of such fur-bearing animals.

[3]Excludes poultry, bees, and fur-bearing animals.

BY FARM HOUSEHOLDS WITH PERCENTAGE OF FARMS REPORTING
BY SOURCE OF INCOME: 1939 AND 1929—Continued

Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm	Montmorency	Muskegon	Newaygo	Oakland	
1,030	1,858	2,144	2,002	2,113	1,214	4,165	3,685	500	2,277	2,799	4,036	1
1,006	1,637	2,063	1,961	1,784	1,072	3,803	3,650	397	1,626	2,335	2,405	2
17	20	30	12	45	19	55	86	4	63	90	209	3
8	7	13	8	23	.....	31	58	4	6	26	82	4
11	53	113	31	104	13	182	160	20	98	155	147	5
1,005	1,831	2,101	1,982	2,045	1,195	4,079	3,451	492	2,208	2,683	3,745	6
995	1,584	1,950	1,930	1,680	1,059	3,621	3,490	377	1,528	2,180	2,258	7
675,584	1,674,555	2,129,411	1,764,638	1,675,527	1,443,748	5,459,241	3,627,042	316,007	2,012,309	2,315,155	4,603,851	8
1,131,615	2,459,310	2,583,654	2,396,021	2,319,392	1,664,130	6,047,715	5,462,854	452,690	2,285,387	2,935,349	4,946,300	9
689	1,549	1,859	1,707	1,729	1,086	3,307	3,111	421	1,550	2,201	2,745	10
326,983	874,893	1,156,200	1,166,398	811,241	939,957	2,316,737	1,807,021	158,710	951,196	1,214,250	2,596,053	11
571,489	1,080,784	1,388,076	1,426,219	1,099,093	1,069,178	3,341,389	2,355,217	242,998	1,187,692	1,691,633	2,873,406	12
432	1,267	1,474	1,287	1,350	932	2,379	2,371	337	921	1,535	1,759	13
548	1,275	1,546	1,423	1,338	875	2,619	2,758	281	933	1,594	1,573	14
39,209	238,134	306,818	163,221	299,878	425,618	863,743	521,003	72,517	174,251	284,113	742,719	15
75,967	294,034	412,241	271,546	343,093	458,981	1,146,037	800,722	88,788	213,242	480,903	804,566	16
643	1,514	1,809	1,662	1,645	1,073	3,103	3,078	398	1,486	2,147	2,588	17
783	1,412	1,755	1,665	1,527	980	3,207	3,249	334	1,271	1,959	1,953	18
287,774	636,759	849,382	1,003,177	511,363	514,339	1,452,994	1,286,018	86,193	776,945	930,137	1,853,334	19
495,522	786,750	975,835	1,154,673	756,000	610,197	2,195,352	1,554,495	154,210	974,450	1,210,730	2,068,840	20
530	1,359	1,670	1,557	1,367	999	1,909	2,851	331	995	1,896	1,690	21
242,102	507,715	607,011	755,765	359,845	418,755	849,765	1,001,434	58,203	544,741	688,722	1,359,896	22
316	1,011	1,418	856	1,201	743	2,815	2,362	280	1,199	1,647	1,898	23
34,940	93,694	149,673	59,514	122,211	72,140	530,352	255,007	19,753	185,770	201,138	381,329	24
97	117	237	136	313	290	290	282	138	92	166	536	25
10,732	35,350	92,698	187,898	29,307	23,444	72,877	29,577	8,237	46,434	40,277	112,109	26
455	1,411	1,707	855	1,075	884	3,348	2,889	273	1,269	1,880	2,345	27
681	1,497	1,737	1,604	1,306	884	3,091	3,251	295	1,232	1,893	1,887	28
114,143	463,819	535,378	188,234	557,885	280,542	2,342,790	1,305,888	51,827	707,322	678,080	1,401,148	29
184,571	887,049	629,223	404,991	822,824	298,409	1,807,487	2,274,946	73,451	700,341	698,747	1,438,450	30
371	1,149	1,609	785	1,012	817	2,916	2,795	252	797	1,444	1,692	31
75,695	241,220	485,175	130,094	531,989	255,986	1,605,612	1,201,448	41,571	233,292	295,352	601,583	32
60	317	208	37	30	89	735	147	4	417	733	358	33
7,872	40,918	32,037	3,058	3,620	18,887	240,944	27,128	177	277,314	281,941	106,213	34
133	620	178	91	147	120	849	251	48	494	317	1,017	35
6,117	151,114	17,166	7,074	16,202	5,669	129,746	54,518	10,054	124,065	95,522	395,616	36
5	11	2	8	6	.....	45	6	1	50	12	84	37
24,459	30,567	(7)	48,008	6,074	.....	366,488	22,794	(7)	72,651	5,265	297,736	38
182	61	91	440	19	92	54	96	49	104	160	65	39
288	121	313	643	242	220	167	649	89	225	394	370	40
43,432	10,659	11,828	60,915	2,244	6,795	5,886	9,273	3,781	9,828	17,902	7,008	41
108,184	14,165	27,754	88,378	18,398	20,290	23,414	46,625	13,311	24,771	50,217	48,776	42
966	1,801	1,983	1,931	1,983	1,167	3,929	3,399	486	2,139	2,615	3,646	43
973	1,553	1,925	1,887	1,657	1,027	3,579	3,417	369	1,444	2,126	2,220	44
191,026	325,184	426,005	349,091	304,157	216,454	793,828	504,860	101,689	343,963	404,923	599,642	45
267,371	477,312	538,601	476,433	379,077	276,253	875,425	786,066	122,930	372,583	494,752	585,678	46
1.6	1.1	1.4	0.6	2.1	1.6	1.4	2.3	0.8	2.7	3.2	5.2	47
0.8	0.4	0.6	0.4	1.1	.....	0.7	1.6	0.8	0.3	0.9	2.0	48
1.1	3.2	5.5	1.6	5.8	1.2	4.8	4.4	5.0	6.0	6.6	6.1	49
97.6	98.5	98.0	99.0	96.8	98.4	97.9	96.1	98.4	97.0	95.9	92.8	50
98.9	96.8	94.5	98.4	94.2	98.8	95.2	95.6	95.0	94.0	93.4	93.9	51
66.9	83.4	86.7	85.3	81.8	89.5	79.4	84.4	84.2	68.1	78.6	68.0	52
41.9	68.2	68.8	64.3	63.9	76.8	57.1	64.3	67.4	40.4	54.8	43.6	53
54.5	77.9	74.9	72.6	75.0	81.6	68.9	75.6	70.8	57.4	68.3	65.4	54
62.4	81.5	84.4	83.0	77.9	88.4	74.5	83.5	79.6	65.3	76.7	64.1	55
77.8	86.3	85.1	84.9	85.6	91.4	84.3	89.0	84.1	78.2	83.9	81.2	56
51.5	73.1	77.9	77.8	64.7	82.3	45.8	77.4	66.2	43.7	67.7	41.9	57
30.7	54.4	66.1	42.8	56.8	61.2	67.6	64.1	56.0	52.7	58.8	47.0	58
9.4	6.3	11.1	6.8	14.8	23.9	7.0	7.7	27.6	4.0	5.9	13.3	59
44.2	75.9	79.6	42.7	50.9	72.8	80.4	78.4	54.6	55.7	67.2	58.1	60
67.7	91.4	84.2	81.8	73.2	82.5	81.3	89.1	74.3	75.8	81.1	78.5	61
36.0	61.8	75.0	39.2	47.9	67.3	70.0	75.8	50.4	35.0	51.6	41.9	62
5.8	17.1	9.7	1.8	1.4	7.3	17.6	4.0	0.8	18.3	26.2	8.9	63
12.9	33.4	8.3	4.5	7.0	9.9	20.4	6.8	9.6	21.7	11.3	25.2	64
0.5	0.6	0.1	0.4	0.3	.....	1.1	0.2	0.2	2.2	0.4	2.1	65
17.7	3.3	4.2	22.0	0.9	7.6	1.3	2.6	9.8	4.6	5.7	1.6	66
28.6	7.4	15.2	32.8	13.6	20.5	4.4	17.8	22.4	13.8	16.9	15.4	67
93.8	96.9	92.5	96.5	93.8	96.1	94.3	92.2	97.2	93.9	93.4	90.3	68
96.7	94.9	93.3	96.2	92.9	95.8	94.1	93.6	92.9	88.8	91.0	92.3	69
48.4	52.2	54.3	66.1	48.4	65.1	42.5	49.8	50.2	47.3	52.4	56.4	70
50.5	43.9	53.7	59.5	47.4	64.2	55.2	43.1	53.7	52.0	57.6	58.1	71
5.8	14.2	14.4	9.2	17.9	29.5	15.8	14.4	22.9	8.7	12.3	16.1	72
6.7	12.0	16.0	11.3	14.8	27.6	18.9	14.6	19.6	9.3	16.4	16.3	73
42.6	38.0	39.9	56.9	30.5	35.6	26.7	35.4	27.3	38.6	40.1	40.3	74
43.8	32.0	37.8	48.2	32.6	36.7	36.3	28.4	34.1	42.6	41.2	41.8	75
35.8	30.3	28.5	42.8	21.5	29.0	15.6	27.6	18.4	27.1	29.7	29.5	76
5.2	5.6	7.0	3.4	7.3	5.0	9.7	7.0	6.3	9.2	8.7	8.3	77
1.6	2.1	4.4	10.6	1.7	1.6	1.3	0.8	2.6	2.3	1.7	2.4	78
16.9	27.7	25.1	10.7	33.3	19.4	42.9	36.0	16.4	35.1	29.3	30.4	79
16.3	36.1	24.4	16.9	35.5	17.9	29.9	41.6	16.2	30.6	23.8	29.1	80
11.2	14.4	22.8	7.4	31.8	17.7	29.4	33.1	13.2	11.6	12.8	13.1	81
1.2	2.4	1.5	0.2	0.2	1.3	4.4	0.7	0.1	13.8	12.2	2.3	82
0.9	9.0	0.8	0.4	1.0	0.4	2.4	1.5	3.2	6.2	4.1	8.6	83
3.6	1.8	(7)	2.7	0.4	.....	6.7	0.6	(7)	3.6	0.2	6.5	84
6.4	0.6	0.6	3.5	0.1	0.5	0.1	0.3	1.2	0.5	0.8	0.2	85
9.6	0.6	1.1	3.7	0.8	1.2	0.4	0.8	2.9	1.1	1.7	1.0	86
28.3	19.4	20.0	19.8	18.2	15.0	14.5	13.9	32.2	17.1	17.5	13.0	87
23.6	19.4	20.8	19.9	16.3	16.6	14.5	14.4	27.2	16.3	16.8	11.8	88

[4] Value of sales for maple sirup and sugar included with "Forest products" in 1939 but with "Crops" in 1929.
[5] The value of sales for Irish and sweet potatoes included with "Field crops," not with "Vegetables."
[6] The number of farms reporting "Horticultural specialties" shown in this table includes only those reporting sales in 1939. The number of farms reporting "Any horticultural specialties" shown in County table XIII (vol. I) includes, in addition, farms reporting areas devoted to these crops but having no sales in 1939 (see text).
[7] Where there are less than 3 farms reporting, data are included only in the State totals.

COUNTY TABLE XVII.—VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED AND PERCENT DISTRIBUTION OF VALUE OF PRODUCTS,

	ITEM (For definitions and explanations, see text)		Oceana	Ogemaw	Ontonagon	Osceola	Oscoda	Otsego	Ottawa
1	All farms	1940	2,015	1,080	1,239	1,929	247	514	4,369
2		1930	2,012	985	1,134	1,831	220	440	3,896
3	Farms with no farm products sold, traded, or used	1939	38	15	47	34	1	6	49
4	Farms, unclassified	1939	6	4	10	24	1	3	17
5		1929	119	46	26	88	3	13	142
6	All farm products sold, traded, or used by farm households — farms reporting	[1] 1939	1,971	1,061	1,182	1,871	246	505	4,303
7		[1] 1929	1,893	939	1,108	1,743	217	427	3,754
8	total value, dollars	[1] 1939	1,973,776	895,209	590,062	1,679,644	285,390	449,266	5,333,710
9		[1] 1929	3,144,824	1,222,045	1,109,143	2,439,659	315,828	646,121	6,872,467
10	Livestock and livestock products sold or traded — farms rptg	1939	1,621	923	858	1,702	227	439	3,552
11	value, dollars	1939	770,248	531,568	360,910	979,817	135,826	175,908	3,122,017
12		[2] 1929	1,089,820	813,506	619,688	1,469,095	198,819	205,524	4,515,146
13	Livestock sold or traded [3] — farms reporting	1939	1,158	819	524	1,407	199	341	2,251
14		1929	1,244	756	721	1,387	180	310	2,744
15	value, dollars	1939	225,882	226,093	61,514	340,944	57,955	51,638	428,324
16		1929	320,566	382,419	131,005	547,491	64,897	77,674	683,271
17	Livestock products sold or traded — farms reporting	1939	1,577	896	818	1,674	222	431	3,471
18		[2] 1929	1,627	850	882	1,594	199	378	3,421
19	value, dollars	1939	544,366	305,475	299,396	638,873	77,871	124,270	2,693,693
20		[2] 1929	769,254	431,087	488,683	921,604	133,922	127,850	3,831,875
21	Dairy products — farms reporting	1939	1,414	799	761	1,546	192	396	2,806
22	value, dollars	1939	433,240	240,698	242,282	537,499	52,801	101,434	1,355,749
23	Poultry and poultry products — farms reporting	1939	1,179	584	290	1,189	136	277	3,060
24	value, dollars	1939	95,763	38,856	44,173	77,083	10,847	17,706	1,222,482
25	Other livestock products — farms reporting	1939	158	363	102	347	130	45	637
26	value, dollars	1939	15,363	25,921	12,941	24,291	14,223	5,130	115,462
27	Crops sold or traded [4] — farms reporting	1939	1,608	528	370	1,403	164	417	2,713
28		1929	1,806	539	698	1,474	101	404	3,355
29	value, dollars	1939	842,710	111,740	53,197	343,923	65,168	126,491	1,258,958
30		1929	1,467,484	129,050	125,683	480,018	23,464	262,397	1,587,981
31	Field crops sold or traded [5] — farms reporting	1939	1,135	497	306	1,362	135	409	1,809
32	value, dollars	1939	294,742	95,329	49,872	321,146	63,258	121,534	493,104
33	Vegetables harvested for sale [5] — farms reporting	1939	404	11	18	63	1	33	880
34	value, dollars	1939	58,215	11,309	856	7,817	([6])	3,764	469,743
35	Fruits and nuts sold or traded — farms reporting	1939	770	86	101	125	77	19	985
36	value, dollars	1939	464,495	4,611	2,469	8,680	1,794	1,178	214,107
37	Horticultural specialties sold [7] — farms reporting	1939	6	4	.....	2	.....	1	61
38	value, dollars	1939	25,258	491	.....	([6])	.....	([6])	82,004
39	Forest products sold [4] — farms reporting	1939	134	59	103	105	95	78	100
40		1929	269	414	341	275	114	120	301
41	value, dollars	1939	19,605	6,302	21,776	11,716	6,206	6,305	9,360
42		1929	70,554	31,361	52,558	53,571	18,083	28,791	28,735
43	Farm products used by farm households — farms reporting	1939	1,901	1,040	1,126	1,852	242	500	4,242
44		1929	1,822	934	1,035	1,695	217	415	3,664
45	value, dollars	1939	341,213	245,599	154,179	344,188	78,190	140,562	943,375
46		1929	516,966	248,128	311,214	436,975	75,462	149,409	740,605
	PERCENT OF FARMS REPORTING (BASED ON ALL FARMS)								
47	No farm products sold, traded, or used by farm households — percent	1939	1.9	1.4	3.8	1.8	0.4	1.2	1.1
48	Unclassified — percent	1939	0.3	0.4	0.8	1.2	0.4	0.6	0.4
49		1929	5.9	4.7	2.3	4.8	1.4	3.0	3.6
50	All farm products sold, traded, or used by farm households — percent	1939	97.8	98.2	95.4	97.0	99.2	98.2	98.5
51		1929	94.1	95.3	97.7	95.2	98.6	97.0	96.4
52	Livestock and livestock products sold or traded — percent	1939	90.4	85.5	69.2	88.2	91.9	85.4	81.3
53	Livestock sold or traded — percent	1939	57.5	75.8	42.3	72.9	80.6	66.3	51.5
54		1929	61.8	76.8	63.6	75.8	81.8	70.5	70.4
55	Livestock products sold or traded — percent	1939	78.3	83.0	66.0	86.8	89.9	83.9	79.4
56		1929	80.9	86.3	77.8	87.1	90.5	85.9	87.8
57	Dairy products — percent	1939	70.2	74.0	61.4	80.1	77.7	77.0	64.2
58	Poultry and poultry products — percent	1939	58.5	54.1	23.4	61.6	55.1	53.9	70.0
59	Other livestock products — percent	1939	7.8	33.6	8.2	18.0	52.6	8.8	14.6
60	Crops sold or traded — percent	1939	79.8	48.9	29.9	72.7	66.4	81.1	62.1
61		1929	89.8	54.7	61.6	80.5	45.9	91.8	86.1
62	Field crops — percent	1939	56.3	46.0	24.7	70.6	54.7	79.6	41.4
63	Vegetables — percent	1939	20.0	1.0	1.5	3.3	0.4	6.4	20.1
64	Fruits and nuts — percent	1939	38.2	8.0	8.2	6.5	31.2	3.7	22.5
65	Horticultural specialties — percent	1939	0.3	0.4	.....	0.1	.....	0.2	1.4
66	Forest products sold — percent	1939	6.7	5.5	8.3	5.4	38.5	15.2	2.3
67		1929	13.4	42.0	30.1	15.0	51.8	27.3	7.7
68	Farm products used by farm households — percent	1939	94.3	96.3	90.9	96.0	98.0	97.3	97.1
69		1929	90.6	94.8	91.3	92.6	98.6	94.3	94.0
	PERCENT DISTRIBUTION OF TOTAL VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS (BY SOURCE OF INCOME)								
70	Livestock and livestock products sold or traded — percent	1939	39.0	59.4	61.2	58.3	47.6	39.2	58.5
71		1929	34.6	66.6	55.9	60.2	63.0	31.8	65.7
72	Livestock sold or traded — percent	1939	11.4	25.3	10.4	20.3	20.3	11.5	8.0
73		1929	10.2	31.3	11.8	22.4	20.5	12.0	9.9
74	Livestock products sold or traded — percent	1939	27.6	34.1	50.8	38.0	27.3	27.7	50.5
75		1929	24.5	35.3	44.0	37.8	42.4	19.8	55.8
76	Dairy products — percent	1939	21.9	26.9	41.1	32.0	18.5	22.6	25.4
77	Poultry and poultry products — percent	1939	4.9	4.3	7.5	4.6	3.8	3.9	22.9
78	Other livestock products — percent	1939	0.8	2.9	2.2	1.4	5.0	1.1	2.2
79	Crops sold or traded — percent	1939	42.7	12.5	9.0	20.5	22.8	28.2	23.6
80		1929	46.7	10.6	11.3	19.7	7.4	40.6	23.1
81	Field crops — percent	1939	14.9	10.6	8.5	19.1	22.2	27.1	9.2
82	Vegetables — percent	1939	2.9	1.3	0.1	0.5	([6])	0.8	8.8
83	Fruits and nuts — percent	1939	23.5	0.5	0.4	0.5	0.6	0.3	4.0
84	Horticultural specialties — percent	1939	1.3	0.1	.....	([6])	.....	([6])	1.5
85	Forest products sold — percent	1939	1.0	0.7	3.7	0.7	2.2	1.4	0.2
86		1929	2.2	2.6	4.7	2.2	5.7	4.4	0.4
87	Farm products used by farm households — percent	1939	17.3	27.4	26.1	20.5	27.4	31.3	17.7
88		1929	16.4	20.3	28.0	17.9	23.9	23.1	10.8

[1] For 1939, includes farms with usable reports for value of farm products sold, traded, or used by farm households; but excludes farms with no products sold, traded, or used by farm households, and, also, unclassified farms. For 1929, includes reports for farms classified by type, regardless of whether or not farm products were reported sold, traded, or used by farm households; but excludes greenhouses, nurseries, and apiaries, as well as other unclassified farms (see text).

[2] The schedule did not specifically mention hides, bees, beeswax, fur-bearing animals (kept in captivity) or the pelts of such fur-bearing animals.

[3] Excludes poultry, bees, and fur-bearing animals.

[4] Value of sales for maple sirup and sugar included with "Forest products" in 1939 but with "Crops" in 1929.

BY FARM HOUSEHOLDS WITH PERCENTAGE OF FARMS REPORTING
BY SOURCE OF INCOME: 1939 AND 1929—Continued

Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford	
1,105	197	5,362	4,533	2,336	4,897	382	3,246	4,590	4,348	3,363	3,552	1,336	1
921	160	4,827	3,627	2,367	4,569	357	3,063	4,459	4,334	3,259	2,043	1,149	2
11	2	89	142	50	60	4	34	48	129	80	89	27	3
4	.....	62	69	44	20	4	54	38	121	78	9	7	4
14	1	249	118	151	216	12	109	243	301	205	184	15	5
1,090	195	5,211	4,322	2,242	4,817	374	3,158	4,504	4,098	3,205	3,454	1,302	6
907	159	4,578	3,509	2,216	4,353	345	2,954	4,216	4,033	3,054	1,859	1,134	7
940,312	119,221	6,690,202	4,511,427	2,657,164	7,315,716	269,300	4,174,670	6,825,722	4,165,749	5,132,780	3,794,346	846,032	8
1,222,381	163,240	7,658,143	5,193,924	3,142,168	7,270,605	396,655	5,368,034	7,438,990	6,042,236	7,085,838	3,380,020	1,265,118	9
993	168	4,465	3,549	1,948	4,403	278	2,818	3,950	3,193	2,747	2,147	1,065	10
392,968	62,683	2,811,444	2,664,752	1,473,063	3,647,796	132,539	2,235,854	2,626,573	1,464,169	3,561,874	1,232,172	453,236	11
446,035	81,527	3,619,086	3,398,968	1,918,272	4,500,558	190,984	2,967,186	3,189,023	2,416,583	5,011,998	1,544,240	686,173	12
795	110	3,396	2,547	1,615	3,661	119	2,206	3,138	2,179	2,201	1,183	807	13
670	104	3,413	2,597	1,703	3,611	201	2,426	3,361	2,317	2,495	1,114	767	14
153,165	19,640	817,864	664,516	656,546	1,054,846	16,917	715,248	766,555	456,761	1,459,353	262,449	143,799	15
150,083	25,497	950,431	768,459	873,148	1,423,707	40,830	1,100,518	1,029,752	704,194	1,993,642	323,019	195,681	16
971	157	4,329	3,412	1,893	4,320	271	2,762	3,828	3,060	2,642	1,947	1,034	17
834	132	4,159	3,136	1,953	4,013	250	2,767	3,760	3,145	2,786	1,540	972	18
239,803	43,043	1,993,580	2,000,236	816,517	2,592,950	115,622	1,520,606	1,860,018	1,007,408	2,102,521	969,723	309,437	19
295,952	56,030	2,668,655	2,630,509	1,045,124	3,076,851	150,154	1,866,668	2,159,271	1,712,389	3,018,356	1,221,221	490,492	20
875	121	3,600	2,752	1,673	3,988	210	2,337	3,247	2,449	2,081	1,050	904	21
163,118	28,673	1,324,806	1,453,771	560,383	2,061,282	60,310	1,036,626	1,291,975	686,895	1,485,102	668,926	247,396	22
755	93	3,672	2,775	1,500	3,459	183	2,173	3,158	2,314	2,184	1,605	763	23
40,427	7,592	568,695	504,028	215,972	454,508	15,355	409,001	503,667	302,450	441,848	275,152	44,490	24
487	34	503	350	547	653	46	870	519	308	1,070	140	128	25
36,258	6,778	100,079	42,437	40,162	77,150	39,957	74,979	64,376	18,063	175,571	25,645	17,551	26
847	82	4,260	2,844	1,397	4,257	303	2,440	3,914	3,147	1,868	1,978	871	27
816	88	4,108	2,903	1,858	3,861	277	2,698	3,793	3,513	2,517	1,571	926	28
240,468	10,199	3,027,267	1,013,086	770,769	2,743,009	84,819	1,457,554	3,406,973	2,073,731	985,972	2,143,873	174,024	29
397,545	27,048	2,937,275	1,060,623	710,732	1,732,436	89,601	1,748,567	3,125,925	2,854,214	1,218,236	1,311,499	265,261	30
788	63	4,023	2,580	1,216	4,205	293	2,298	3,785	1,657	1,546	1,114	822	31
227,834	8,465	2,721,368	801,767	520,865	2,687,147	81,393	1,309,915	3,307,622	431,061	711,122	334,299	153,902	32
34	8	604	304	196	125	13	331	543	1,249	220	727	66	33
2,488	667	126,402	119,829	41,232	15,962	925	62,336	65,555	318,558	84,470	672,759	7,950	34
233	38	536	337	198	574	54	294	370	1,867	529	868	150	35
6,688	907	41,645	32,880	35,020	32,689	2,251	28,876	25,746	1,240,892	111,554	142,655	8,880	36
5	3	39	25	12	3	1	14	4	37	27	127	7	37
3,458	160	137,852	58,610	173,652	7,210	(6)	56,427	8,050	83,220	78,826	994,160	3,312	38
221	12	85	76	68	31	24	89	159	87	63	24	94	39
173	28	502	305	404	246	73	252	576	450	268	110	419	40
20,744	1,677	8,195	12,700	4,547	1,804	4,093	9,207	14,273	8,578	4,907	1,560	5,657	41
32,221	2,989	58,369	28,223	41,735	35,703	26,457	31,140	83,501	47,102	23,896	12,790	40,378	42
1,065	192	5,010	4,189	2,157	4,641	355	3,044	4,372	3,972	3,122	3,330	1,270	43
898	156	4,494	3,443	2,071	4,193	335	2,895	4,055	3,713	3,002	1,838	1,075	44
286,132	44,662	843,296	820,889	408,785	923,107	47,849	472,055	777,903	619,271	580,027	416,741	213,115	45
346,580	41,676	1,043,413	706,110	471,429	1,001,908	89,613	621,141	1,040,541	724,337	831,708	511,491	273,306	46
1.0	1.0	1.6	3.2	2.1	1.2	1.1	1.0	1.1	2.9	2.4	2.5	2.0	47
0.4	.....	1.2	1.5	1.9	0.4	1.0	1.7	0.8	2.8	2.3	0.3	0.5	48
1.5	0.6	5.2	3.3	6.4	4.7	3.4	3.6	5.4	6.9	6.3	9.0	1.3	49
98.6	99.0	97.2	95.3	96.0	98.4	97.9	97.3	98.1	94.3	95.3	97.2	97.5	50
98.5	99.4	94.8	96.7	93.6	95.3	96.6	96.4	94.6	93.1	93.7	91.0	98.7	51
89.9	85.3	83.3	78.3	83.4	89.9	72.8	86.8	86.1	73.4	81.7	60.4	79.7	52
71.9	55.8	63.3	56.2	69.1	74.8	31.2	68.0	68.4	50.1	65.4	33.3	60.4	53
72.7	65.0	70.7	71.6	71.9	79.0	56.3	79.2	75.4	53.5	76.6	54.5	67.3	54
87.9	79.7	80.7	75.3	81.0	88.2	70.9	85.1	83.4	70.4	78.6	54.8	77.4	55
90.6	82.5	86.2	86.5	82.5	87.8	70.0	90.3	84.3	72.6	85.5	75.4	84.6	56
79.2	61.4	67.1	60.7	71.6	81.4	55.0	72.0	70.7	56.3	61.9	29.6	67.7	57
68.3	47.2	68.5	61.2	64.2	70.6	47.9	66.9	68.8	53.2	64.9	45.2	57.1	58
44.1	17.3	9.4	7.7	23.4	13.3	12.0	26.8	11.3	7.1	31.8	3.9	9.6	59
76.7	41.6	79.4	62.7	59.8	86.9	79.3	75.2	85.3	72.4	55.5	55.7	65.2	60
88.6	55.0	85.1	80.0	78.5	84.5	77.6	88.1	85.1	81.1	77.2	76.9	80.6	61
71.3	32.0	75.0	56.9	52.1	85.9	76.7	70.8	82.5	38.1	46.0	31.4	61.5	62
3.1	4.1	11.3	6.7	8.4	2.6	3.4	10.2	11.8	28.7	6.5	20.5	4.9	63
21.1	19.3	10.0	7.4	8.5	11.7	14.1	9.1	8.1	42.9	15.7	24.4	11.2	64
0.5	1.5	0.7	0.6	0.5	0.1	0.3	0.4	0.1	0.9	0.8	3.6	0.5	65
20.0	6.1	1.6	1.7	2.9	0.6	6.3	2.7	3.5	2.0	1.9	0.7	7.0	66
18.8	17.5	10.4	8.4	17.1	5.4	20.4	8.2	12.9	10.4	8.2	5.4	36.5	67
96.4	97.5	93.4	92.4	92.3	94.8	92.9	93.8	95.3	91.4	92.8	93.8	95.1	68
97.5	97.5	93.1	94.9	87.5	91.8	93.8	94.5	90.9	85.7	92.1	90.0	93.6	69
41.8	52.5	42.0	59.1	55.4	49.9	49.2	53.6	38.5	35.1	69.4	32.5	53.6	70
36.5	53.2	47.2	65.4	61.0	61.9	48.1	55.3	42.9	40.0	70.7	45.7	54.2	71
16.3	16.5	12.2	14.7	24.7	14.4	6.3	17.1	11.2	11.0	28.4	6.9	17.0	72
12.3	16.6	12.4	14.8	27.8	19.6	10.3	20.5	13.8	11.6	28.1	9.6	13.5	73
25.5	36.0	29.8	44.4	30.7	35.5	42.9	36.5	27.3	24.1	41.0	25.6	36.6	74
24.2	36.6	34.8	50.6	33.3	42.3	37.8	34.8	29.0	28.3	42.6	36.1	38.8	75
17.3	24.1	19.8	32.2	21.1	28.2	22.4	24.8	18.9	16.5	28.9	17.6	29.2	76
4.3	6.4	8.5	11.2	8.1	6.2	5.7	9.8	7.4	7.3	8.6	7.3	5.3	77
3.9	5.7	1.5	0.9	1.5	1.1	14.8	1.8	0.9	0.4	3.4	0.7	2.1	78
25.6	8.6	45.2	22.5	29.0	37.5	31.5	34.9	49.9	49.8	19.2	56.5	20.6	79
32.5	17.6	38.4	20.4	22.6	23.8	22.6	32.6	42.0	47.2	17.2	38.8	21.0	80
24.2	7.1	40.7	17.8	19.6	36.7	30.2	31.4	48.5	10.3	13.9	8.8	18.2	81
0.3	0.6	1.9	2.7	1.6	0.2	0.3	1.5	1.0	7.6	1.6	17.7	0.9	82
0.7	0.8	0.6	0.7	1.3	0.4	0.8	0.7	0.4	29.8	2.2	3.8	1.0	83
0.4	0.1	2.1	1.3	6.5	0.1	(6)	1.4	0.1	2.0	1.5	26.2	0.4	84
2.2	1.4	0.1	0.3	0.2	(6)	1.5	0.2	0.2	0.2	0.1	(6)	0.7	85
2.6	2.0	0.8	0.5	1.3	0.5	6.7	0.6	1.1	0.8	0.3	0.4	3.2	86
30.4	37.5	12.6	18.2	15.4	12.6	17.8	11.3	11.4	14.9	11.3	11.0	25.2	87
26.4	27.2	13.6	13.6	15.0	13.8	22.6	11.6	14.0	12.0	11.7	15.1	21.6	88

[5] The value of sales for Irish and sweet potatoes included with "Field crops," not with "Vegetables."
[6] Where there are less than 3 farms reporting, data are included only in the State totals.
[7] The number of farms reporting "Horticultural specialties" shown in this table includes only those reporting sales in 1939. The number of farms reporting "Any horticultural specialties" shown in County table XIII (vol. I) includes, in addition, farms reporting areas devoted to these crops but having no sales in 1939 (see text).
[8] Less than one-tenth of 1 percent.

COUNTY TABLE XVIII.—FARMS CLASSIFIED BY TOTAL VALUE OF FARM PRODUCTS

	ITEM (For definitions and explanations, see text)	THE STATE	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	Baraga	Barry	Bay	Benzie	Berrien
		Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
1	Under $250 (see text)....1939..	39,111	143	196	753	308	239	253	365	718	452	335	1,115
2	1929..	9,502	84	34	428	35	52	46	44	153	137	45	536
3	$0 (see text).....1939..	3,527	10	16	73	28	15	19	28	115	36	19	109
4	$1 to $99.....1939..	13,681	35	34	218	93	67	94	129	261	162	116	393
5	$100 to $249.....1939..	21,903	98	146	462	187	157	140	208	342	254	200	613
6	$250 to $399.....1939..	18,119	101	77	469	145	157	129	143	254	257	131	533
7	1929..	10,428	50	43	389	66	76	84	61	117	199	51	415
8	$400 to $599.....1939..	20,943	121	93	583	201	191	166	118	334	303	93	614
9	1929..	15,098	78	79	479	110	108	130	108	198	233	74	531
10	$600 to $999.....1939..	34,064	192	90	937	301	280	320	131	616	566	90	892
11	1929..	29,459	176	129	817	258	217	293	217	451	558	137	975
12	$600 to $749.....1939..	13,947	76	34	373	132	124	148	57	261	212	48	387
13	$1,000 to $1,499.....1939..	29,499	123	65	820	195	207	224	57	478	605	67	721
14	1929..	30,843	167	113	881	237	206	268	161	499	666	90	853
15	$1,500 to $2,499.....1939..	27,167	86	27	750	147	118	181	25	433	631	42	686
16	1929..	38,020	159	66	1,146	224	262	260	97	648	691	102	892
17	$1,500 to $1,999.....1939..	17,330	65	18	487	98	86	119	20	301	376	31	416
18	$2,500 to $3,999.....1939..	11,120	18	13	270	36	38	54	5	151	246	20	395
19	1929..	19,499	50	18	632	58	112	62	19	340	265	48	585
20	$4,000 to $5,999.....1939..	3,436	3	1	84	13	12	12	3	42	59	5	182
21	1929..	6,048	10	7	178	30	45	20	1	115	51	22	216
22	$6,000 to $9,999.....1939..	1,296	(1)	4	38	(1)	5	8	(1)	9	17	4	83
23	1929..	1,995	3	4	74	5	16	.....	1	28	12	8	100
24	$10,000 to $19,999.....1939..	451	.....	.....	6	(1)	.....	(1)	.....	3	8	3	35
25	1929..	541	.....	2	10	1	6	3	.....	6	7	9	22
26	$20,000 and over.....1939..	198	.....	.....	6	.....	.....	.....	.....	(1)	(1)	4	12
27	1929..	189	.....	.....	4	.....	.....	.....	.....	2	1	2	6

	ITEM (For definitions and explanations, see text)	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco	Iron	Isabella	Jackson	Kalamazoo
		Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
1	Under $250 (see text)....1939..	382	341	463	467	155	585	437	151	305	232	839	756
2	1929..	60	96	144	198	123	161	87	26	51	71	177	194
3	$0 (see text).....1939..	43	29	49	24	14	45	66	9	7	29	77	79
4	$1 to $99.....1939..	118	114	165	150	30	220	141	36	89	57	358	260
5	$100 to $249.....1939..	221	198	249	293	111	320	230	106	209	146	404	417
6	$250 to $399.....1939..	184	227	284	257	135	279	178	94	174	218	336	314
7	1929..	75	77	169	178	158	161	104	52	98	106	163	210
8	$400 to $599.....1939..	191	315	416	276	218	304	290	132	180	258	339	288
9	1929..	130	186	247	337	240	206	161	81	133	171	233	252
10	$600 to $999.....1939..	318	649	671	327	546	532	517	178	103	501	552	451
11	1929..	265	473	565	503	587	423	398	157	220	374	478	433
12	$600 to $749.....1939..	132	243	292	149	190	210	180	84	61	207	211	199
13	$1,000 to $1,499.....1939..	234	639	707	159	876	459	551	100	45	583	500	402
14	1929..	297	638	642	331	829	517	479	154	159	535	499	428
15	$1,500 to $2,499.....1939..	163	695	718	89	1,293	490	596	59	25	522	475	361
16	1929..	256	924	922	169	1,251	725	779	101	93	666	621	528
17	$1,500 to $1,999.....1939..	102	444	502	64	742	284	377	44	20	327	308	232
18	$2,500 to $3,999.....1939..	83	295	194	39	642	207	312	16	9	213	200	160
19	1929..	114	526	448	65	652	417	472	30	23	377	380	337
20	$4,000 to $5,999.....1939..	34	94	47	9	208	71	80	3	5	54	54	63
21	1929..	60	173	136	21	179	136	173	7	11	92	142	109
22	$6,000 to $9,999.....1939..	13	29	20	5	55	30	27	6	(1)	14	27	28
23	1929..	29	39	35	6	34	50	61	3	4	24	46	56
24	$10,000 to $19,999.....1939..	(1)	5	5	.....	8	12	10	.....	(1)	3	16	14
25	1929..	5	6	15	.....	12	14	16	3	1	5	19	14
26	$20,000 and over.....1939..	(1)	(1)	.....	(1)	.....	3	8	(1)	.....	(1)	4	7
27	1929..	5	1	2	.....	2	6	6	1	2	3	2	4

	ITEM (For definitions and explanations, see text)	Midland	Missaukee	Monroe	Montcalm	Mont-morency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
		Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
1	Under $250 (see text)....1939..	603	200	808	642	125	793	688	1,332	454	236	465	323
2	1929..	141	56	291	158	33	89	155	88	91	63	100	109
3	$0 (see text).....1939..	45	19	55	86	4	63	90	209	38	15	47	34
4	$1 to $99.....1939..	211	66	252	210	33	321	253	536	165	83	198	105
5	$100 to $249.....1939..	347	115	501	346	88	409	345	587	251	138	220	184
6	$250 to $399.....1939..	287	86	368	304	100	301	313	441	215	112	205	198
7	1929..	148	50	266	196	29	132	177	136	118	82	109	115
8	$400 to $599.....1939..	270	159	452	399	73	253	351	388	246	158	230	261
9	1929..	178	88	321	283	36	154	252	179	184	126	167	155
10	$600 to $999.....1939..	346	297	712	825	105	280	604	502	419	262	183	497
11	1929..	396	217	556	611	97	316	434	325	381	204	307	350
12	$600 to $749.....1939..	160	124	296	284	55	115	266	216	183	112	99	193
13	$1,000 to $1,499.....1939..	265	226	615	743	57	237	429	410	315	156	93	344
14	1929..	265	226	616	725	86	289	451	333	369	209	233	425
15	$1,500 to $2,499.....1939..	216	187	712	539	25	239	286	455	214	115	39	222
16	1929..	309	306	883	1,006	67	315	466	533	449	179	147	415
17	$1,500 to $1,999.....1939..	144	124	428	375	21	153	185	266	145	78	28	152
18	$2,500 to $3,999.....1939..	75	46	319	136	10	106	65	257	100	28	13	50
19	1929..	169	86	467	407	23	146	189	423	205	60	29	129
20	$4,000 to $5,999.....1939..	22	3	94	26	.....	36	19	91	29	6	(1)	3
21	1929..	58	18	150	77	4	62	43	140	53	8	13	32
22	$6,000 to $9,999.....1939..	5	8	36	8	(1)	17	14	48	12	3	.....	6
23	1929..	12	8	57	21	1	19	10	71	27	5	3	8
24	$10,000 to $19,999.....1939..	(1)	(1)	12	4	.....	9	4	16	2	.....	.....	(1)
25	1929..	4	1	11	3	1	6	2	24	10	2	.....	1
26	$20,000 and over.....1939..	.....	(1)	6	(1)	.....	.....	.....	14	3	.....	.....	.....
27	1929..	.....	3	3	3	.....	.....	1	6	6	1	.....	4

[1] 1939 county figures not shown for less than 3 farms in maximum value group or groups.

SOLD, TRADED, OR USED BY FARM HOUSEHOLDS: 1939 AND 1929

Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic	
Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	
351	751	543	249	299	401	105	355	27	394	210	375	236	2,098	194	406	1
92	232	251	52	130	65	49	105	4	121	60	185	68	86	21	93	2
33	60	52	15	29	32	2	35	.....	24	7	26	5	199	19	9	3
121	259	193	72	78	102	27	135	4	132	64	99	67	922	54	144	4
197	432	298	162	192	267	76	185	23	238	139	250	164	977	121	253	5
234	370	251	166	190	222	75	194	17	202	88	253	168	583	145	160	6
108	203	191	82	118	89	61	84	15	133	74	139	96	164	59	118	7
333	370	295	189	223	218	117	246	18	225	93	331	179	495	181	109	8
195	308	245	143	146	158	92	131	26	168	80	233	130	243	122	156	9
641	575	497	264	228	334	268	585	15	294	109	684	254	707	349	97	10
454	543	446	237	263	312	210	358	16	331	110	448	241	477	265	168	11
211	245	214	123	113	146	92	225	8	147	49	268	125	281	134	48	12
550	655	376	153	114	202	185	640	12	175	54	668	146	531	243	35	13
551	550	379	214	166	333	198	544	18	269	78	615	197	470	267	90	14
423	503	309	73	41	147	106	660	10	87	33	664	74	471	130	13	15
721	689	423	172	135	335	160	864	12	231	53	873	142	679	271	54	16
301	339	206	47	29	107	78	413	6	60	26	432	49	311	93	9	17
134	203	104	18	8	31	33	274	.....	30	23	250	29	208	25	7	18
338	327	207	68	35	87	46	523	2	76	24	555	56	406	55	22	19
49	65	33	8	4	14	3	89	(1)	5	6	71	14	76	6	4	20
94	111	68	18	11	32	8	179	2	15	13	152	20	158	18	11	21
17	25	14	(1)	4	4	4	28	.....	3	(1)	22	6	13	(1)	(1)	22
35	31	19	4	7	10	4	57	1	6	4	42	9	52	3	6	23
3	17	4	(1)	(1)	(1)	.....	7	.....	4	.....	4	3	12	(1)	(1)	24
8	9	11	5	.....	3	1	13	.....	1	.....	9	3	10	2	.....	25
(1)	4	5	.....	.....	(1)	.....	3	.....	(1)	.....	(1)	.....	(1)	.....	.....	26
3	9	6	2	2	.....	3	1	.....	.....	1	1	.....	2	.....	.....	27

Kalkaska	Kent	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee	Marquette	Mason	Mecosta	Menominee	
Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	
213	1,435	89	223	479	144	428	361	61	132	962	377	374	358	364	395	1
10	123	10	18	198	62	143	83	20	32	43	38	80	48	131	159	2
25	99	3	8	69	5	42	35	2	3	113	32	17	20	30	12	3
81	516	43	98	134	29	157	129	23	40	391	92	142	129	112	117	4
107	820	43	117	276	110	229	197	36	89	458	253	215	209	222	256	5
92	538	24	79	264	137	243	204	16	79	310	199	181	184	198	224	6
28	210	13	57	160	65	167	96	14	38	139	69	131	81	129	175	7
96	581	9	106	327	184	316	234	30	72	327	237	153	276	255	333	8
46	380	24	83	238	105	259	135	31	56	248	153	140	127	221	206	9
130	954	12	143	584	268	778	375	30	114	537	267	127	438	485	513	10
114	715	28	147	458	236	564	320	35	89	399	326	280	343	395	403	11
69	376	7	66	226	111	309	145	16	42	230	126	61	174	187	210	12
98	808	3	88	655	197	769	380	19	67	588	134	80	295	412	301	13
128	763	20	108	499	258	753	320	26	86	460	260	172	369	432	417	14
44	760	3	39	686	122	842	426	22	31	716	77	70	216	306	179	15
95	1,088	4	99	805	221	1,164	554	20	72	768	200	121	378	445	417	16
34	474	(1)	26	432	90	511	286	16	19	413	54	48	144	209	125	17
8	356	.....	9	251	45	442	171	8	10	318	31	26	61	75	33	18
39	609	2	19	482	89	760	346	18	20	513	63	44	181	151	120	19
2	110	.....	(1)	91	13	144	55	(1)	4	92	9	6	18	26	5	20
10	162	.....	2	139	16	296	111	4	5	158	16	16	35	37	25	21
3	34	.....	.....	34	5	83	15	.....	(1)	34	3	(1)	(1)	8	6	22
3	65	.....	1	39	6	118	36	1	3	44	13	5	19	8	6	23
(1)	11	.....	.....	5	(1)	31	3	.....	.....	17	(1)	(1)	(1)	(1)	3	24
.....	20	.....	.....	6	10	38	3	1	1	14	1	3	3	1	1	25
.....	10	.....	.....	5	.....	5	3	(1)	.....	7	(1)	(1)	(1)	.....	(1)	26
.....	4	.....	.....	3	5	9	3	1	.....	8	3	3	.....	.....	1	27

Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford	
Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	
12	64	765	167	48	975	1,068	466	357	118	473	643	1,142	688	1,647	430	1
7	13	181	30	17	287	100	208	149	39	132	251	522	162	121	115	2
1	6	49	11	2	89	142	50	60	4	34	48	129	80	89	27	3
.....	9	211	44	14	367	385	168	77	30	171	187	360	262	751	166	4
11	49	505	112	32	519	541	248	220	84	268	408	653	346	807	237	5
21	56	350	113	44	440	405	211	273	64	226	350	467	241	392	170	6
11	12	238	38	23	299	331	154	184	42	151	222	345	162	170	81	7
32	87	429	171	31	510	450	288	381	78	308	411	541	269	351	184	8
21	34	323	88	23	441	434	225	327	44	189	318	435	198	215	137	9
61	141	792	324	43	903	813	451	908	59	560	720	774	404	389	274	10
45	102	577	206	48	765	657	433	715	69	442	684	758	343	292	294	11
20	60	322	118	26	358	324	188	323	25	224	294	332	149	174	113	12
60	95	870	195	16	968	744	374	1,091	27	629	743	533	469	286	159	13
46	124	658	246	14	812	706	400	949	56	567	773	677	407	263	259	14
41	47	756	100	13	920	680	308	1,180	15	654	866	472	640	247	84	15
63	98	1,025	219	28	1,103	814	496	1,294	65	863	1,033	704	743	376	174	16
28	38	497	71	10	570	452	194	723	11	392	506	295	372	155	66	17
17	18	275	22	(1)	403	227	123	496	15	237	548	185	365	123	23	18
18	32	546	61	4	635	335	219	561	24	438	645	371	643	267	54	19
(1)	(1)	77	6	(1)	115	53	42	140	(1)	72	187	60	134	45	4	20
5	7	148	18	2	182	98	57	135	5	125	214	135	267	102	14	21
.....	(1)	21	(1)	.....	42	11	16	42	.....	24	72	34	45	24	(1)	22
1	4	37	1	.....	37	37	17	27	1	32	68	53	101	36	6	23
.....	.....	10	(1)	.....	18	11	10	6	.....	7	10	13	20	19	.....	24
.....	.....	11	.....	.....	11	5	6	8	.....	12	8	29	21	12	.....	25
.....	.....	7	.....	.....	6	(1)	3	3	(1)	(1)	(1)	6	10	20	.....	26
.....	1	10	.....	.....	6	2	1	4	.....	3	.....	4	7	5	.....	27

COUNTY TABLE XIX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED,

[For totals of all source

	ITEM (For definitions and explanations, see text)	THE STATE			ALCONA			ALGER			ALLEGAN		
		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value	
			Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total
	Farms with livestock as major source of income:												
1	All farm products[2]	18,500	31,205,491	100.0	112	130,916	100.0	20	23,778	100.0	260	413,368	100.0
2	Livestock sold or traded[3]	18,500	16,422,600	52.6	112	60,770	46.4	20	15,209	64.0	260	196,500	47.5
3	Dairy products sold or traded	15,119	4,812,792	15.4	92	20,132	15.4	19	3,091	13.0	222	83,364	20.2
4	Poultry and poultry products sold or traded	13,025	1,682,025	5.4	67	3,807	2.9	7	413	1.7	205	41,958	10.2
5	Other livestock products sold or traded	7,711	795,954	2.6	55	5,659	4.3	3	661	2.8	67	10,816	2.6
6	Field crops sold or traded	11,047	3,567,229	11.4	64	15,955	12.2	10	997	4.2	102	21,681	5.2
7	Vegetables harvested for sale	1,119	170,879	0.5	.....	.....	.....	.....	.....	.....	64	6,744	1.6
8	Fruits and nuts sold or traded	2,014	226,140	0.7	12	884	0.7	11	128	0.5	36	4,121	1.0
9	Farm products used by farm households	18,148	3,396,757	10.9	110	22,505	17.2	20	2,964	12.5	255	46,149	11.2
	Farms with dairy products as major source of income:												
10	All farm products[2]	47,136	62,640,834	100.0	123	124,829	100.0	189	205,308	100.0	1,774	2,145,454	100.0
11	Livestock sold or traded[3]	38,447	8,577,397	13.7	85	19,142	15.3	115	17,611	8.6	1,324	244,684	11.4
12	Dairy products sold or traded	47,136	32,353,301	51.6	123	58,792	47.1	189	122,982	59.9	1,774	1,202,558	56.1
13	Poultry and poultry products sold or traded	32,876	4,052,569	6.5	71	4,505	3.6	69	7,034	3.4	1,350	222,949	10.4
14	Other livestock products sold or traded	8,248	644,780	1.0	28	1,288	1.0	41	4,885	2.4	171	15,500	0.7
15	Field crops sold or traded	27,519	7,076,510	11.3	69	14,914	11.9	87	14,584	7.1	626	105,844	4.9
16	Vegetables harvested for sale	3,931	541,399	0.9	.....	.....	.....	5	527	0.3	445	40,525	1.9
17	Fruits and nuts sold or traded	5,685	577,442	0.9	9	456	0.4	55	719	0.4	235	26,052	1.2
18	Farm products used by farm households	46,755	8,569,986	13.7	122	24,987	20.0	188	34,674	16.9	1,765	279,708	13.0
	Farms with poultry and poultry products as major source of income:												
19	All farm products[2]	9,435	10,272,174	100.0	12	13,835	100.0	12	15,662	100.0	734	828,126	100.0
20	Livestock sold or traded[3]	4,712	794,964	7.7	5	847	6.1	6	492	3.1	469	78,445	9.5
21	Dairy products sold or traded	5,241	1,212,054	11.8	6	1,461	10.6	11	2,044	13.1	566	138,535	16.7
22	Poultry and poultry products sold or traded	9,435	5,930,477	57.7	12	7,798	56.4	12	8,330	53.2	734	433,119	52.3
23	Other livestock products sold or traded	1,375	118,137	1.2	2	(4)	(4)	4	1,328	8.5	194	17,615	2.1
24	Field crops sold or traded	3,421	591,811	5.8	4	779	5.6	5	680	4.3	177	23,338	2.8
25	Vegetables harvested for sale	1,152	129,551	1.3	.....	.....	.....	1	(4)	(4)	189	18,785	2.3
26	Fruits and nuts sold or traded	1,812	172,191	1.7	.....	.....	.....	1	(4)	(4)	122	11,077	1.3
27	Farm products used by farm households	9,227	1,293,380	12.6	11	2,767	20.0	12	2,408	15.4	727	106,156	12.8
	Farms with other livestock products as major source of income:												
28	All farm products[2]	917	1,720,310	100.0	3	5,120	100.0	4	5,450	100.0	14	15,704	100.0
29	Livestock sold or traded[3]	266	71,500	4.2	1	(4)	(4)	.....	.....	.....	4	1,387	8.8
30	Dairy products sold or traded	279	80,169	4.7	1	(4)	(4)	4	712	13.1	8	1,517	9.7
31	Poultry and poultry products sold or traded	303	47,287	2.7	2	(4)	(4)	2	(4)	(4)	7	972	6.2
32	Other livestock products sold or traded	917	1,354,145	78.7	3	2,629	51.3	4	3,221	59.1	14	7,924	50.5
33	Field crops sold or traded	251	53,922	3.1	2	(4)	(4)	2	(4)	(4)	4	733	4.7
34	Farm products used by farm households	718	92,626	5.4	3	625	12.2	4	1,012	18.6	12	1,993	12.7
	Farms with field crops as major source of income:												
35	All farm products[2]	40,045	58,790,081	100.0	164	199,483	100.0	42	27,631	100.0	217	222,541	100.0
36	Livestock sold or traded[3]	26,282	6,508,814	11.1	111	31,647	15.9	13	1,856	6.7	87	17,026	7.7
37	Dairy products sold or traded	27,947	9,058,766	15.4	126	29,389	14.7	18	4,723	17.1	95	34,734	15.6
38	Poultry and poultry products sold or traded	25,659	3,079,460	5.2	97	5,347	2.7	5	336	1.2	96	16,518	7.4
39	Other livestock products sold or traded	6,349	487,182	0.8	55	3,359	1.7	3	318	1.2	19	2,983	1.3
40	Field crops sold or traded	40,045	31,667,568	53.9	164	93,042	46.6	42	15,184	55.0	217	116,060	52.2
41	Vegetables harvested for sale	3,299	621,490	1.1	.....	.....	.....	3	95	0.3	51	9,524	4.3
42	Fruits and nuts sold or traded	5,302	353,342	0.6	18	907	0.5	8	62	0.2	31	3,844	1.7
43	Forest products sold	1,434	147,401	0.3	11	1,015	0.5	2	(4)	(4)	6	370	0.2
44	Farm products used by farm households	36,962	6,846,204	11.6	160	34,777	17.4	37	4,457	16.1	166	21,477	9.7
	Farms with vegetables as major source of income:												
45	All farm products[2]	4,541	7,540,865	100.0	.....	.....	.....	.....	.....	.....	314	648,448	100.0
46	Livestock sold or traded[3]	1,335	237,481	3.1	.....	.....	.....	.....	.....	.....	115	15,807	2.4
47	Dairy products sold or traded	1,278	344,222	4.6	.....	.....	.....	.....	.....	.....	131	39,250	6.1
48	Poultry and poultry products sold or traded	1,556	187,938	2.5	.....	.....	.....	.....	.....	.....	111	20,591	3.2
49	Field crops sold or traded	1,669	521,618	6.9	.....	.....	.....	.....	.....	.....	83	26,704	4.1
50	Vegetables harvested for sale	4,541	5,426,663	72.0	.....	.....	.....	.....	.....	.....	314	499,800	77.1
51	Fruits and nuts sold or traded	907	159,447	2.1	.....	.....	.....	.....	.....	.....	41	5,611	0.9
52	Farm products used by farm households	4,036	561,981	7.5	.....	.....	.....	.....	.....	.....	258	38,227	5.9
	Farms with fruits and nuts as major source of income:												
53	All farm products[2]	7,658	12,772,151	100.0	4	5,388	100.0	1	(4)	.....	355	722,440	100.0
54	Livestock sold or traded[3]	2,737	451,667	3.5	2	(4)	(4)	.....	.....	.....	137	15,907	2.2
55	Dairy products sold or traded	3,020	679,527	5.3	4	593	11.0	.....	.....	.....	202	56,477	7.8
56	Poultry and poultry products sold or traded	3,326	309,574	2.4	3	112	2.1	.....	.....	.....	158	24,248	3.4
57	Field crops sold or traded	2,387	453,430	3.6	2	(4)	(4)	.....	.....	.....	88	18,531	2.6
58	Vegetables harvested for sale	2,295	467,457	3.7	2	(4)	(4)	.....	.....	.....	78	11,667	1.6
59	Fruits and nuts sold or traded	7,658	9,118,243	71.4	4	3,245	60.2	.....	.....	.....	355	531,254	73.5
60	Farm products used by farm households	7,338	1,190,551	9.3	4	755	14.0	.....	.....	.....	340	60,032	8.3
	Farms with horticultural specialties as major source of income:												
61	All farm products[2]	889	5,089,002	100.0	1	(4)	.....	.....	.....	.....	18	113,027	100.0
62	Vegetables harvested for sale	158	79,680	1.6	.....	.....	.....	.....	.....	.....	6	1,337	1.2
63	Fruits and nuts sold or traded	132	44,367	0.9	.....	.....	.....	.....	.....	.....	3	888	0.8
64	Horticultural specialties sold	889	4,785,499	94.0	.....	.....	.....	.....	.....	.....	18	108,266	95.8
65	Farm products used by farm households	528	57,144	1.1	.....	.....	.....	.....	.....	.....	10	893	0.8
	Farms with forest products as major source of income:												
66	All farm products[2]	624	545,610	100.0	4	3,101	100.0	11	9,111	100.0	3	1,797	100.0
67	Livestock sold or traded[3]	247	37,190	6.8	2	(4)	(4)	2	(4)	(4)	2	(4)	(4)
68	Dairy products sold or traded	266	59,685	10.9	2	(4)	(4)	4	1,275	14.0	2	(4)	(4)
69	Poultry and poultry products sold or traded	189	13,939	2.5	1	(4)	(4)	1	(4)	(4)	1	(4)	(4)
70	Field crops sold or traded	246	38,281	7.0	1	(4)	(4)	4	660	7.2	1	(4)	(4)
71	Forest products sold	624	302,618	55.5	4	1,375	44.3	11	4,515	49.6	3	661	36.8
72	Farm products used by farm households	553	81,621	15.0	4	808	26.1	10	2,028	22.3	2	(4)	(4)
	Farms with farm products used by farm households as major source of income:												
73	All farm products[2]	52,132	19,143,705	100.0	356	176,301	100.0	271	87,265	100.0	954	361,719	100.0
74	Livestock sold or traded[3]	21,190	2,014,048	10.5	191	24,214	13.7	81	6,883	7.9	359	30,424	8.4
75	Dairy products sold or traded	22,699	2,926,741	15.3	244	31,129	17.7	138	14,971	17.2	464	63,934	17.7
76	Poultry and poultry products sold or traded	24,260	1,450,649	7.6	171	8,804	5.0	68	3,227	3.7	508	42,634	11.8
77	Other livestock products sold or traded	4,717	217,877	1.1	72	3,510	2.0	29	1,426	1.6	75	4,655	1.3
78	Field crops sold or traded	17,307	1,807,646	9.4	114	13,661	7.7	99	7,253	8.3	184	14,103	3.9
79	Vegetables harvested for sale	5,064	331,819	1.7	4	161	0.1	9	271	0.3	253	16,313	4.5
80	Fruits and nuts sold or traded	7,150	363,318	1.9	29	1,196	0.7	42	1,033	1.2	198	13,105	3.6
81	Farm products used by farm households	52,132	9,874,952	51.6	356	90,198	51.2	271	50,354	57.7	954	175,773	48.6

[1] In some cases figures are shown only for the principal products under each major-source class; therefore, the summation of the values for the individual products may not equal the total for "All farm products."

[2] All farm products sold, traded, or used by farm households.

OR USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1939 [1]

groups see County table XVII]

ALPENA			ANTRIM			ARENAC			BARAGA			BARRY			BAY			
Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		
	Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total	
143	153,383	100.0	64	65,938	100.0	101	125,106	100.0	23	12,223	100.0	469	833,372	100.0	63	93,844	100.0	1
143	70,977	46.3	64	26,040	39.5	101	60,018	48.0	23	6,193	50.7	489	442,210	53.1	63	51,019	54.4	2
113	22,360	14.6	59	14,363	21.8	89	21,580	17.2	15	2,521	20.6	433	133,162	16.0	48	13,970	14.9	3
80	3,886	2.5	37	1,893	2.9	69	6,274	5.0	4	69	0.6	374	47,707	5.7	35	3,275	3.5	4
70	5,331	3.5	7	1,041	1.6	28	2,717	2.2	2	(4)	(4)	238	19,110	2.3	12	979	1.0	5
92	19,613	12.8	45	7,356	11.2	67	16,274	13.0	2	(4)	(4)	283	79,119	9.5	42	14,254	15.2	6
1	(4)	(4)	15	1,396	2.1	9	469	0.4	2	(4)	(4)	31	7,183	0.9	5	414	0.4	7
26	1,299	0.8	8	402	0.6	14	327	0.3	1	(4)	(4)	25	1,871	0.2	11	241	0.3	8
139	27,923	18.2	64	12,926	19.6	99	17,412	13.9	23	3,140	25.7	480	97,835	11.7	63	9,682	10.3	9
197	224,812	100.0	254	261,508	100.0	332	310,629	100.0	290	224,517	100.0	769	981,294	100.0	368	456,328	100.0	10
167	32,856	14.6	215	32,426	12.4	287	46,643	15.0	179	16,647	6.8	646	155,334	15.8	295	51,229	11.2	11
197	104,084	46.3	254	115,157	44.0	332	132,885	42.8	290	144,580	59.1	789	481,867	49.1	368	215,314	47.2	12
118	8,745	3.9	177	13,790	5.3	241	18,196	5.9	102	8,587	3.5	590	72,614	7.4	264	28,502	6.2	13
49	3,069	1.4	61	3,638	1.4	49	2,959	1.0	46	2,286	0.9	198	10,394	1.1	34	3,709	0.8	14
130	27,460	12.2	191	27,865	10.7	225	46,936	15.1	34	6,079	2.5	436	97,354	9.9	272	94,388	20.7	15
2	(4)	(4)	82	11,463	4.4	47	3,304	1.1	22	2,369	1.0	63	6,584	0.7	44	3,811	0.8	16
39	1,968	0.9	39	4,418	1.7	31	949	0.3	32	913	0.4	43	3,086	0.3	39	1,625	0.4	17
194	43,046	19.1	252	51,034	19.5	330	57,984	18.7	286	60,356	24.7	781	147,413	15.0	367	57,472	12.6	18
20	22,610	100.0	27	29,432	100.0	34	29,506	100.0	9	11,144	100.0	168	141,839	100.0	80	89,412	100.0	19
8	856	3.8	17	1,684	5.7	24	3,633	12.3	1	(4)	(4)	86	15,731	11.1	38	4,709	5.3	20
9	968	4.3	20	4,160	14.1	26	4,864	16.5	5	2,097	18.8	100	21,304	15.0	44	9,328	10.4	21
20	14,890	65.9	27	13,915	47.3	34	12,106	41.0	9	6,441	57.8	168	68,824	48.5	80	52,168	58.3	22
2	(4)	(4)	6	206	0.7	8	478	1.6	2	(4)	(4)	33	1,836	1.3	6	509	0.6	23
9	2,351	10.4	14	2,932	10.0	14	2,710	9.2	2	(4)	(4)	61	10,392	7.3	46	11,309	12.6	24
1	(4)	(4)	3	645	2.2	1	(4)	(4)	.....	.....	.....	13	949	0.7	13	1,151	1.3	25
2	(4)	(4)	8	868	2.9	13	1,000	3.4	2	(4)	(4)	14	648	0.5	14	392	0.4	26
17	2,898	12.8	26	4,952	16.8	31	4,615	15.6	9	2,217	19.9	164	21,021	14.8	79	9,421	10.5	27
6	2,809	100.0	5	4,036	100.0	4	11,829	100.0	3	2,451	100.0	15	11,617	100.0	8	20,041	100.0	28
2	(4)	(4)	1	(4)	(4)	1	(4)	(4)	1	(4)	(4)	4	2,074	17.9	1	(4)	(4)	29
.....	.....	.....	1	(4)	(4)	1	(4)	(4)	2	(4)	(4)	6	769	6.6	3	222	1.1	30
2	(4)	(4)	.....	.....	.....	1	(4)	(4)	.....	.....	.....	5	557	4.8	4	827	4.1	31
6	1,937	69.0	5	2,650	65.7	4	10,880	92.0	3	1,735	70.8	15	4,917	42.3	8	17,928	89.5	32
2	(4)	(4)	4	450	11.1	1	(4)	(4)	1	(4)	(4)	6	911	7.8	3	395	2.0	33
4	337	12.0	4	552	13.7	3	321	2.7	3	381	15.5	12	2,149	18.5	8	549	2.7	34
242	312,884	100.0	275	339,556	100.0	482	681,248	100.0	22	17,616	100.0	532	614,118	100.0	1,903	2,911,000	100.0	35
171	40,630	13.0	170	34,074	10.0	357	64,055	9.4	2	(5)	(4)	338	88,575	14.4	1,361	201,887	6.9	36
179	53,932	17.2	190	46,552	13.7	393	111,594	16.4	3	720	4.1	360	111,100	18.1	1,475	428,512	14.7	37
149	10,228	3.3	147	12,629	3.7	313	28,280	4.2	3	830	4.7	333	40,570	6.6	1,347	122,246	4.2	38
73	5,980	1.9	16	954	0.3	49	3,522	0.5	1	(4)	(4)	144	9,040	1.5	127	8,203	0.3	39
242	134,403	43.0	275	176,527	52.0	482	373,718	54.9	22	14,356	81.5	532	278,008	45.3	1,903	1,718,976	59.1	40
1	(4)	(4)	39	3,715	1.1	72	8,024	1.2	2	(4)	(4)	45	4,217	0.7	349	74,620	2.6	41
72	4,373	1.4	66	7,345	2.2	58	1,753	0.3	1	(4)	(4)	41	1,557	0.3	281	6,421	0.2	42
23	1,922	0.6	22	1,152	0.3	12	1,287	0.2	1	(4)	(4)	50	5,773	0.9	12	577	(5)	43
227	61,394	19.6	256	56,526	16.6	447	89,015	13.1	9	774	4.4	460	75,278	12.3	1,857	349,558	12.0	44
2	(4)	.....	18	18,207	100.0	8	12,888	100.0	1	(4)	.....	104	123,515	100.0	169	210,428	100.0	45
.....	.....	.....	11	1,268	7.0	5	481	3.7	.....	.....	.....	21	3,775	3.1	49	2,450	1.2	46
.....	.....	.....	11	2,723	15.0	3	366	2.8	.....	.....	.....	20	4,458	3.6	36	3,034	1.4	47
.....	.....	.....	9	1,590	8.7	4	146	1.1	.....	.....	.....	20	1,443	1.2	68	4,095	1.9	48
.....	.....	.....	12	2,011	11.0	5	1,098	8.5	.....	.....	.....	30	4,869	3.9	121	43,107	20.5	49
.....	.....	.....	18	6,489	35.6	8	9,359	72.6	.....	.....	.....	104	100,082	81.0	169	130,638	62.1	50
.....	.....	.....	2	(4)	(4)	1	(4)	(4)	.....	.....	.....	10	630	0.5	37	3,484	1.7	51
.....	.....	.....	18	3,547	19.5	6	973	7.5	.....	.....	.....	64	7,885	6.4	166	22,939	10.9	52
41	68,942	100.0	53	95,297	100.0	10	4,573	100.0	4	1,549	100.0	28	60,957	100.0	14	11,762	100.0	53
16	2,104	3.1	22	3,005	3.2	3	517	11.3	1	(4)	(4)	13	2,204	3.6	5	451	3.8	54
23	3,998	5.8	33	6,411	6.7	3	145	3.2	2	(4)	(4)	13	3,778	6.2	2	(4)	(4)	55
19	1,389	2.0	20	1,244	1.3	4	289	6.3	.....	.....	.....	12	807	1.3	4	415	3.5	56
23	2,777	4.0	23	7,050	7.4	3	505	11.0	.....	.....	.....	12	2,407	3.9	3	430	3.7	57
.....	.....	.....	4	540	0.6	.....	.....	.....	.....	.....	.....	8	1,169	1.9	4	1,037	8.8	58
41	49,459	71.7	53	65,580	68.8	10	2,232	48.8	4	620	40.0	28	45,709	75.0	14	7,627	64.8	59
39	8,684	12.6	48	9,391	9.9	9	600	17.5	3	445	28.7	28	4,159	6.8	14	1,602	13.6	60
2	(4)	.....	.....	.....	.....	1	(4)	.....	1	(4)	.....	6	12,437	100.0	6	44,812	100.0	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	820	6.6	2	(4)	(4)	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	11,186	89.9	6	41,715	93.1	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	416	3.3	2	(4)	(4)	65
16	12,845	100.0	9	5,631	100.0	1	(4)	.....	12	5,657	100.0	10	13,278	100.0	.....	.....	.....	66
7	1,458	11.4	3	344	6.1	.....	.....	.....	4	265	4.7	6	1,063	8.0	.....	.....	.....	67
5	709	5.5	5	592	10.5	.....	.....	.....	4	1,031	18.2	6	1,392	10.5	.....	.....	.....	68
4	368	2.9	2	(4)	(4)	.....	.....	.....	2	(4)	(4)	5	639	4.8	.....	.....	.....	69
7	675	5.3	5	811	14.4	.....	.....	.....	.....	.....	.....	5	1,661	12.5	.....	.....	.....	70
16	6,641	51.7	9	2,480	44.0	.....	.....	.....	12	3,042	53.8	10	6,674	50.3	.....	.....	.....	71
16	2,386	18.6	6	1,088	19.3	.....	.....	.....	10	1,167	20.6	8	1,366	10.3	.....	.....	.....	72
652	316,269	100.0	527	255,451	100.0	356	140,371	100.0	456	109,339	100.0	784	281,341	100.0	498	136,148	100.0	73
406	39,719	12.6	303	24,947	9.8	204	16,763	11.9	136	8,266	7.6	310	37,137	13.2	116	7,916	5.8	74
427	57,506	18.2	366	45,037	17.6	217	26,669	19.0	193	20,559	18.8	340	48,508	17.2	139	13,391	9.8	75
348	17,461	5.5	272	13,741	5.4	201	10,116	7.2	94	3,803	3.5	385	25,138	8.9	186	10,038	7.4	76
93	4,640	1.5	35	1,702	0.7	33	1,376	1.0	40	707	0.6	118	4,270	1.5	13	510	0.4	77
285	27,420	8.7	275	29,778	11.7	163	19,152	13.6	52	2,708	2.5	211	22,331	7.9	177	21,986	16.1	78
15	936	0.3	134	10,980	4.3	42	2,473	1.8	2	(4)	(4)	64	3,730	1.3	56	4,075	3.0	79
144	6,499	2.1	73	4,350	1.7	34	673	0.5	27	784	0.7	49	1,597	0.6	60	2,113	1.6	80
652	158,098	50.0	527	122,442	47.9	356	62,590	44.6	456	71,610	65.5	784	137,239	48.8	498	76,099	55.9	81

[3] Excludes poultry, bees, and fur-bearing animals.

[4] Value data not shown where there are less than 3 farms reporting for a major source of income class or for an individual product.

[5] Less than one-tenth of 1 percent.

COUNTY TABLE XIX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR

[For totals of all source

	ITEM (For definitions and explanations, see text)	BENZIE			BERRIEN			BRANCH			CALHOUN		
		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value	
			Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total
	Farms with **livestock** as major source of income:												
1	All farm products[2]	41	30,733	100.0	150	265,753	100.0	706	1,022,905	100.0	747	1,368,097	100.0
2	**Livestock sold or traded[3]**	**41**	**14,543**	**47.3**	**150**	**150,478**	**56.6**	**706**	**533,031**	**52.1**	**747**	**765,339**	**55.9**
3	Dairy products sold or traded	28	4,746	15.4	111	30,543	11.5	624	186,083	18.2	634	178,231	13.0
4	Poultry and poultry products sold or traded	20	1,509	4.9	99	8,617	3.2	543	74,482	7.3	561	66,766	4.9
5	Other livestock products sold or traded	2	(4)	(4)	30	1,746	0.7	346	26,035	2.5	398	26,618	1.9
6	Field crops sold or traded	16	2,420	7.9	86	33,298	12.5	339	71,205	7.0	517	151,471	11.1
7	Vegetables harvested for sale	6	388	1.3	26	3,430	1.3	33	4,781	0.5	55	6,629	0.5
8	Fruits and nuts sold or traded	6	885	2.9	51	15,261	5.7	28	1,774	0.2	96	10,932	0.8
9	Farm products used by farm households	41	5,213	17.0	145	22,095	8.3	704	122,596	12.0	737	158,364	11.6
	Farms with **dairy products** as major source of income:												
10	All farm products[2]	74	78,697	100.0	466	751,075	100.0	983	1,222,407	100.0	780	1,221,043	100.0
11	Livestock sold or traded[3]	56	7,802	9.9	381	88,092	11.7	856	228,920	18.7	642	184,506	15.1
12	**Dairy products sold or traded**	**74**	**41,142**	**52.3**	**466**	**384,062**	**51.1**	**983**	**624,056**	**51.1**	**780**	**658,522**	**53.9**
13	Poultry and poultry products sold or traded	45	3,899	5.0	340	44,502	5.9	729	90,289	7.4	566	65,873	5.4
14	Other livestock products sold or traded	2	(4)	(4)	50	3,726	0.5	308	15,284	1.3	216	12,215	1.0
15	Field crops sold or traded	41	4,936	6.3	291	82,962	11.0	401	83,148	6.8	521	128,567	10.5
16	Vegetables harvested for sale	8	742	0.9	120	18,750	2.5	65	7,379	0.6	45	5,140	0.4
17	Fruits and nuts sold or traded	24	6,916	8.8	185	43,974	5.9	46	6,443	0.5	97	6,003	0.5
18	Farm products used by farm households	73	12,625	16.0	462	81,363	10.8	979	165,906	13.6	772	155,993	12.8
	Farms with **poultry and poultry products** as major source of income:												
19	All farm products[2]	24	94,767	100.0	175	172,879	100.0	156	153,985	100.0	169	170,616	100.0
20	Livestock sold or traded[3]	8	815	0.9	67	6,911	4.0	116	22,787	14.8	91	16,446	9.6
21	Dairy products sold or traded	12	1,307	1.4	75	11,273	6.5	123	26,124	17.0	95	18,000	10.6
22	**Poultry and poultry products sold or traded**	**24**	**73,421**	**77.5**	**175**	**106,899**	**61.8**	**156**	**72,041**	**46.8**	**169**	**87,319**	**51.2**
23	Other livestock products sold or traded	.....	.....	.....	11	874	0.5	41	2,355	1.5	25	4,797	2.8
24	Field crops sold or traded	8	474	0.5	43	5,531	3.2	47	5,195	3.4	66	12,509	7.3
25	Vegetables harvested for sale	4	378	0.4	49	6,608	3.8	13	1,716	1.1	16	2,495	1.5
26	Fruits and nuts sold or traded	5	15,290	16.1	87	13,714	7.9	17	1,184	0.8	25	3,268	1.9
27	Farm products used by farm households	24	2,867	3.0	172	20,639	11.9	155	22,408	14.6	161	24,832	14.6
	Farms with **other livestock products** as major source of income:												
28	All farm products[2]	6	14,954	100.0	5	2,731	100.0	8	11,030	100.0	20	15,511	100.0
29	Livestock sold or traded[3]	2	(4)	(4)	1	(4)	(4)	2	(4)	(4)	4	404	2.6
30	Dairy products sold or traded	3	140	0.9	2	(4)	(4)	4	614	5.6	5	1,160	7.5
31	Poultry and poultry products sold or traded	1	(4)	(4)	1	(4)	(4)	4	136	1.2	6	557	3.6
32	**Other livestock products sold or traded**	**6**	**10,852**	**72.6**	**5**	**1,318**	**48.3**	**8**	**9,247**	**83.8**	**20**	**10,856**	**70.0**
33	Field crops sold or traded	2	(4)	(4)	2	(4)	(4)	3	380	3.4	5	795	5.1
34	Farm products used by farm households	6	918	6.1	4	440	16.1	7	583	5.3	15	1,719	11.1
	Farms with **field crops** as major source of income:												
35	All farm products[2]	68	40,722	100.0	355	442,217	100.0	329	466,505	100.0	424	448,185	100.0
36	Livestock sold or traded[3]	26	4,407	10.8	166	40,583	9.2	219	68,223	14.6	245	63,707	14.2
37	Dairy products sold or traded	28	4,703	11.5	176	61,605	13.9	218	66,295	14.2	246	67,177	15.0
38	Poultry and poultry products sold or traded	17	1,526	3.7	186	20,998	4.7	219	26,512	5.7	234	22,648	5.1
39	Other livestock products sold or traded	3	110	0.3	38	2,909	0.7	104	5,831	1.2	102	5,591	1.2
40	**Field crops sold or traded**	**68**	**19,338**	**47.5**	**355**	**228,005**	**51.6**	**329**	**234,136**	**50.2**	**424**	**211,479**	**47.2**
41	Vegetables harvested for sale	9	476	1.2	90	9,108	2.1	19	5,687	1.2	37	8,936	2.0
42	Fruits and nuts sold or traded	15	2,800	6.9	140	27,606	6.2	26	3,794	0.8	61	2,586	0.6
43	Forest products sold	8	325	0.8	14	2,623	0.6	10	830	0.2	15	1,039	0.2
44	Farm products used by farm households	60	7,027	17.3	321	47,473	10.7	298	54,272	11.6	379	65,022	14.5
	Farms with **vegetables** as major source of income:												
45	All farm products[2]	5	55,667	100.0	170	181,373	100.0	21	13,703	100.0	105	200,889	100.0
46	Livestock sold or traded[3]	1	(4)	(4)	55	5,160	2.8	4	789	5.8	35	8,489	4.2
47	Dairy products sold or traded	1	(4)	(4)	50	7,151	3.9	8	1,910	13.9	32	8,378	4.2
48	Poultry and poultry products sold or traded	.....	.....	.....	57	3,509	1.9	6	699	5.1	31	2,896	1.4
49	Field crops sold or traded	2	(4)	(4)	49	8,501	4.7	6	543	4.0	43	18,889	9.4
50	**Vegetables harvested for sale**	**5**	**52,394**	**94.1**	**170**	**96,585**	**53.3**	**21**	**7,246**	**52.9**	**105**	**147,084**	**73.2**
51	Fruits and nuts sold or traded	3	315	0.6	120	39,311	21.7	6	1,016	7.4	16	2,206	1.1
52	Farm products used by farm households	4	1,095	2.0	156	19,244	10.6	17	1,500	10.9	83	12,250	6.1
	Farms with **fruits and nuts** as major source of income:												
53	All farm products[2]	102	212,690	100.0	2,793	4,703,311	100.0	15	21,969	100.0	48	60,349	100.0
54	Livestock sold or traded[3]	49	7,088	3.3	882	112,009	2.4	6	1,456	6.6	10	2,813	4.7
55	Dairy products sold or traded	46	16,971	8.0	880	154,524	3.3	9	3,289	15.0	8	1,940	3.2
56	Poultry and poultry products sold or traded	29	1,438	0.7	1,201	80,967	1.7	8	678	3.1	16	2,096	3.5
57	Field crops sold or traded	36	5,613	2.6	756	117,241	2.5	5	375	1.7	15	4,205	7.0
58	Vegetables harvested for sale	13	1,580	0.7	1,300	309,767	6.6	5	1,085	4.9	8	1,047	1.7
59	**Fruits and nuts sold or traded**	**102**	**160,620**	**75.5**	**2,793**	**3,456,124**	**73.5**	**15**	**12,671**	**57.7**	**48**	**42,387**	**70.2**
60	Farm products used by farm households	96	18,156	8.5	2,731	448,095	9.5	15	1,984	9.0	41	5,691	9.4
	Farms with **horticultural specialties** as major source of income:												
61	All farm products[2]	4	1,020	100.0	56	201,413	100.0	11	19,626	100.0	24	81,563	100.0
62	Vegetables harvested for sale	.....	.....	.....	14	1,749	0.9	.....	.....	.....	.....	.....	.....
63	Fruits and nuts sold or traded	.....	.....	.....	32	18,784	9.3	3	305	1.6	1	(4)	(4)
64	**Horticultural specialties sold**	**4**	**907**	**88.9**	**56**	**163,520**	**81.2**	**11**	**14,510**	**73.9**	**24**	**76,557**	**93.9**
65	Farm products used by farm households	4	85	8.3	41	5,432	2.7	9	1,663	8.5	9	725	0.9
	Farms with **forest products** as major source of income:												
66	All farm products[2]	7	5,981	100.0	5	5,156	100.0	3	4,110	100.0	7	9,153	100.0
67	Livestock sold or traded[3]	4	598	10.0	2	(4)	(4)	2	(4)	(4)	3	622	6.8
68	Dairy products sold or traded	5	741	12.4	3	545	10.6	2	(4)	(4)	2	(4)	(4)
69	Poultry and poultry products sold or traded	4	331	5.5	3	119	2.3	1	(4)	(4)	1	(4)	(4)
70	Field crops sold or traded	2	(4)	(4)	3	300	5.8	.....	.....	.....	3	452	4.9
71	**Forest products sold**	**7**	**2,655**	**44.4**	**5**	**1,990**	**38.6**	**3**	**2,125**	**51.7**	**7**	**7,380**	**80.6**
72	Farm products used by farm households	7	957	16.0	5	1,142	22.1	2	(4)	(4)	5	400	4.4
	Farms with **farm products used by farm households** as major source of income:												
73	All farm products[2]	444	133,816	100.0	984	277,686	100.0	472	193,642	100.0	1,054	399,441	100.0
74	Livestock sold or traded[3]	184	13,556	10.1	251	16,790	6.0	243	30,394	15.7	417	51,273	12.8
75	Dairy products sold or traded	197	19,112	14.3	242	24,083	8.7	243	32,600	16.8	433	54,971	13.8
76	Poultry and poultry products sold or traded	182	7,083	5.3	366	19,501	7.0	264	19,359	10.0	543	33,030	8.3
77	Other livestock products sold or traded	12	1,114	0.8	25	2,311	0.8	102	3,741	1.9	131	4,512	1.1
78	Field crops sold or traded	154	8,596	6.4	224	14,494	5.2	111	9,824	5.1	350	36,944	9.2
79	Vegetables harvested for sale	69	3,050	2.3	211	12,114	4.4	34	2,132	1.1	116	6,452	1.6
80	Fruits and nuts sold or traded	78	7,183	5.4	454	38,571	13.9	21	603	0.3	141	5,366	1.3
81	**Farm products used by farm households**	**444**	**71,331**	**53.3**	**984**	**148,338**	**53.4**	**472**	**94,717**	**48.9**	**1,054**	**206,178**	**51.6**

[1] In some cases figures are shown only for the principal products under each major-source class; therefore, the summation of the values for the individual products may not equal the total for "All farm products."

[2] All farm products sold, traded, or used by farm households.

USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1939[1]—Continued

groups see County table XVII]

CASS			CHARLEVOIX			CHEBOYGAN			CHIPPEWA			CLARE			CLINTON			
Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		
	Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total	
583	840,010	100.0	58	57,456	100.0	63	31,020	100.0	82	139,619	100.0	176	273,035	100.0	773	1,372,023	100.0	1
583	**431,572**	**51.4**	**58**	**24,174**	**42.1**	**63**	**42,263**	**52.2**	**82**	**94,821**	**67.9**	**176**	**131,895**	**48.3**	**773**	**658,960**	**48.0**	2
540	143,796	17.1	46	10,972	19.1	54	13,544	16.7	52	9,227	6.6	154	58,353	21.4	718	214,641	15.6	3
432	44,111	5.3	32	2,330	4.1	43	2,823	3.5	46	3,109	2.2	115	9,702	3.6	618	76,199	5.6	4
171	12,276	1.5	16	2,052	3.6	11	902	1.1	22	10,189	7.3	115	13,436	4.9	510	37,425	2.7	5
336	86,999	10.4	32	5,385	9.4	34	5,889	7.3	40	12,047	8.6	74	13,396	4.9	613	238,208	17.4	6
51	5,226	0.6	6	715	1.2	1	(4)	(4)	.....	.....	.....	.....	.....	.....	22	2,886	0.2	7
64	5,607	0.7	7	377	0.7	15	1,372	1.7	6	435	0.3	20	296	0.1	61	6,384	0.5	8
580	102,525	12.2	57	10,429	18.2	63	13,939	17.2	78	9,316	6.7	170	45,687	16.7	756	132,546	9.7	9
458	536,268	100.0	245	265,615	100.0	228	215,985	100.0	252	275,698	100.0	242	253,579	100.0	720	949,235	100.0	10
392	104,733	19.5	190	32,894	12.4	169	29,816	13.8	176	31,004	11.2	205	46,509	18.3	637	177,279	18.7	11
458	**255,617**	**47.7**	**245**	**125,266**	**47.2**	**228**	**110,648**	**51.2**	**252**	**152,030**	**55.1**	**242**	**116,874**	**46.1**	**720**	**441,047**	**46.5**	12
343	29,453	5.5	176	15,331	5.8	132	7,998	3.7	151	12,465	4.5	154	10,436	4.1	582	66,458	7.0	13
78	3,897	0.7	44	3,748	1.4	31	2,405	1.1	57	3,216	1.2	61	3,802	1.5	182	8,637	0.9	14
213	49,562	9.2	148	22,855	8.6	100	13,026	6.0	162	35,308	12.8	107	17,053	6.7	539	139,453	14.7	15
34	2,490	0.5	32	3,296	1.2	13	425	0.2	2	(4)	(4)	2	(4)	(4)	21	2,452	0.3	16
44	5,824	1.1	37	3,110	1.2	31	1,047	0.5	22	1,239	0.4	18	358	0.1	45	3,850	0.4	17
456	80,262	15.0	244	56,753	21.4	228	47,325	21.9	252	39,714	14.4	241	57,512	22.7	708	106,210	11.2	18
128	109,056	100.0	24	33,043	100.0	17	13,435	100.0	50	49,312	100.0	24	35,574	100.0	111	128,152	100.0	19
72	10,893	10.0	11	1,692	5.1	8	798	5.9	33	4,122	8.4	21	4,725	13.3	67	17,654	13.8	20
77	13,943	12.8	15	2,234	6.8	10	1,584	11.8	39	8,592	17.4	20	5,418	15.2	68	13,913	10.9	21
128	**56,287**	**51.6**	**24**	**22,658**	**68.6**	**17**	**6,092**	**45.3**	**50**	**19,876**	**40.3**	**24**	**17,626**	**49.5**	**111**	**73,659**	**57.5**	22
17	715	0.7	4	433	1.3	.....	.....	.....	7	326	0.7	10	549	1.5	28	1,266	1.0	23
47	7,444	6.8	10	1,300	3.9	8	865	6.4	29	6,700	13.6	6	1,157	3.3	49	7,202	5.6	24
16	1,109	1.0	1	(4)	(4)	1	(4)	(4)	1	(4)	(4)	.....	.....	.....	8	657	0.5	25
21	1,288	1.2	7	473	1.4	2	(4)	(4)	8	314	0.6	3	30	0.1	16	671	0.5	26
127	16,477	15.1	22	4,048	12.3	16	3,054	22.7	50	9,200	18.7	24	5,889	16.6	105	12,990	10.1	27
17	19,096	100.0	12	7,808	100.0	3	875	100.0	4	4,977	100.0	2	(4)	.....	12	12,353	100.0	28
4	695	3.6	1	(4)	(4)	1	(4)	(4)	.....	.....	.....	.....	.....	.....	5	890	7.2	29
7	723	3.8	6	915	11.7	1	(4)	(4)	2	(4)	(4)	.....	.....	.....	4	738	6.0	30
5	347	1.8	5	234	3.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	112	0.9	31
17	**15,502**	**81.2**	**12**	**4,332**	**55.5**	**3**	**631**	**72.1**	**4**	**3,527**	**70.9**	.....	.....	.....	**12**	**8,809**	**71.3**	32
5	306	1.6	5	360	4.6	.....	.....	.....	2	(4)	(4)	.....	.....	.....	4	756	6.1	33
14	1,377	7.2	8	1,482	19.0	3	210	24.0	3	400	8.0	.....	.....	.....	9	752	6.1	34
309	387,797	100.0	123	112,946	100.0	112	69,744	100.0	598	604,475	100.0	62	60,470	100.0	1,014	1,689,833	100.0	35
201	63,259	16.3	53	10,090	8.9	45	5,332	7.6	345	52,356	8.7	35	8,027	13.3	780	282,466	16.7	36
197	54,386	14.0	64	15,477	13.7	55	11,318	16.2	390	92,275	15.3	36	9,936	16.4	784	226,334	13.4	37
179	15,485	4.0	65	5,230	4.6	41	1,851	2.7	340	33,534	5.5	31	3,008	5.0	701	78,692	4.7	38
64	4,073	1.1	11	1,753	1.6	11	1,016	1.5	57	2,822	0.5	19	1,369	2.3	432	32,922	1.9	39
309	**197,585**	**51.0**	**123**	**55,056**	**48.7**	**112**	**33,666**	**48.3**	**598**	**347,707**	**57.5**	**62**	**25,508**	**42.2**	**1,014**	**888,425**	**52.6**	40
38	4,360	1.1	14	3,335	3.0	6	133	0.2	8	396	0.1	.....	.....	.....	32	7,996	0.5	41
39	4,419	1.1	25	1,827	1.6	19	1,745	2.5	43	1,479	0.2	6	116	0.2	44	2,066	0.1	42
19	1,240	0.3	18	1,696	1.5	9	781	1.1	23	1,631	0.3	2	(4)	(4)	48	8,356	0.5	43
287	42,925	11.1	98	18,482	16.4	102	13,902	19.9	518	72,275	12.0	61	12,461	20.6	941	162,296	9.6	44
29	202,327	100.0	18	16,602	100.0	7	6,270	100.0	5	2,945	100.0	1	(4)	.....	19	21,507	100.0	45
13	10,878	5.4	8	672	4.0	4	358	5.7	1	(4)	(4)	.....	.....	.....	8	1,451	6.7	46
14	2,435	1.2	10	1,289	7.8	4	808	12.9	.....	.....	.....	.....	.....	.....	7	1,099	5.1	47
12	1,160	0.6	6	250	1.5	3	82	1.3	2	(4)	(4)	.....	.....	.....	9	764	3.6	48
13	23,973	11.8	10	1,000	6.0	.....	.....	.....	3	246	8.4	.....	.....	.....	10	1,546	7.2	49
29	**158,220**	**78.2**	**18**	**9,139**	**55.0**	**7**	**3,615**	**57.7**	**5**	**1,865**	**63.3**	.....	.....	.....	**19**	**12,814**	**59.6**	50
6	1,160	0.6	3	464	2.8	.....	.....	.....	1	(4)	(4)	.....	.....	.....	3	185	0.9	51
26	4,236	2.1	18	3,753	22.6	7	1,407	22.4	5	602	20.4	.....	.....	.....	19	2,253	10.6	52
79	156,803	100.0	30	36,512	100.0	10	17,701	100.0	9	2,847	100.0	9	15,090	100.0	23	47,921	100.0	53
30	6,073	3.9	12	1,892	5.2	5	615	3.5	.....	.....	.....	3	467	3.1	11	3,569	7.4	54
44	7,471	4.8	17	3,018	8.3	5	1,238	7.0	1	(4)	(4)	5	839	5.6	11	3,153	6.6	55
38	3,837	2.4	15	1,879	5.1	4	267	1.5	2	(4)	(4)	6	820	5.4	10	849	1.8	56
25	6,425	4.1	16	1,507	4.1	4	400	2.3	2	(4)	(4)	3	615	4.1	14	5,577	11.6	57
30	5,694	3.6	6	633	1.7	1	(4)	(4)	1	(4)	(4)	2	(4)	(4)	7	1,879	3.9	58
79	**110,556**	**70.5**	**30**	**22,275**	**61.0**	**10**	**13,293**	**75.1**	**9**	**1,868**	**65.6**	**9**	**9,850**	**65.3**	**23**	**27,577**	**57.5**	59
78	16,586	10.6	26	5,087	13.9	9	1,760	9.9	9	483	17.0	8	1,810	12.0	23	4,521	9.4	60
8	29,440	100.0	5	23,651	100.0	1	(4)	.....	.....	.....	.....	1	(4)	.....	6	14,602	100.0	61
.....	.....	.....	1	(4)	(4)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
2	(4)	(4)	1	(4)	(4)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
8	**27,035**	**91.8**	**5**	**21,776**	**92.1**	.....	.....	.....	.....	.....	.....	.....	.....	.....	**6**	**14,029**	**96.1**	64
6	544	1.8	2	(4)	(4)	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	214	1.5	65
12	18,235	100.0	10	10,248	100.0	11	7,681	100.0	13	10,369	100.0	3	1,335	100.0	2	(4)	.....	66
9	2,719	14.9	6	630	6.1	2	(4)	(4)	4	237	2.3	2	(4)	(4)	.....	.....	.....	67
6	1,274	7.0	8	1,349	13.2	5	819	10.7	3	273	2.6	1	(4)	(4)	.....	.....	.....	68
7	170	0.9	8	400	3.9	4	326	4.2	2	(4)	(4)	1	(4)	(4)	.....	.....	.....	69
5	793	4.3	6	1,009	9.8	.....	.....	.....	5	1,190	11.5	1	(4)	(4)	.....	.....	.....	70
12	**11,661**	**63.9**	**10**	**4,945**	**48.3**	**11**	**4,110**	**53.5**	**13**	**7,730**	**74.5**	**3**	**545**	**40.8**	.....	.....	.....	71
12	1,412	7.7	10	1,806	17.6	9	1,747	22.7	12	870	8.4	3	265	15.4	.....	.....	.....	72
756	289,519	100.0	583	263,985	100.0	632	261,570	100.0	530	184,862	100.0	374	225,117	100.0	366	146,326	100.0	73
353	39,200	13.5	272	25,293	9.6	275	27,321	10.4	217	17,333	9.4	259	34,414	15.3	160	22,830	15.6	74
361	39,957	13.8	374	47,275	17.9	378	49,277	18.8	286	28,135	15.2	284	46,192	20.5	160	23,692	16.2	75
386	22,935	7.9	332	15,234	5.8	262	11,174	4.3	237	12,489	6.8	212	10,946	4.9	196	13,792	9.4	76
74	2,558	0.9	32	2,492	0.9	32	1,316	0.5	66	3,593	1.9	92	4,836	2.1	70	2,506	1.7	77
197	17,124	5.9	279	23,637	9.0	201	18,524	7.1	196	17,882	9.7	166	17,966	8.0	124	16,336	11.2	78
107	8,656	3.1	133	10,738	4.1	45	1,920	0.7	24	1,062	0.6	6	235	0.1	15	1,090	0.7	79
92	6,316	2.2	83	3,395	1.3	64	4,551	1.7	44	1,583	0.9	38	1,444	0.6	23	1,504	1.0	80
756	**151,124**	**52.2**	**583**	**132,366**	**50.1**	**632**	**142,449**	**54.5**	**530**	**101,594**	**55.0**	**374**	**107,980**	**48.0**	**366**	**64,004**	**43.7**	81

[3] Excludes poultry, bees, and fur-bearing animals.

[4] Value data not shown where there are less than 3 farms reporting for a major source of income class or for an individual product.

COUNTY TABLE XIX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR

[For totals of all source

	ITEM (For definitions and explanations, see text)	CRAWFORD			DELTA			DICKINSON			EATON		
		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value	
			Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total
	Farms with livestock as major source of income:												
1	All farm products[2]	11	7,986	100.0	62	51,126	100.0	11	7,463	100.0	564	945,505	100.0
2	Livestock sold or traded[3]	11	4,030	50.5	62	24,570	48.1	11	3,766	50.5	564	473,576	50.1
3	Dairy products sold or traded	9	1,363	17.1	43	11,082	21.7	8	1,204	16.1	484	143,735	15.2
4	Poultry and poultry products sold or traded	5	125	1.6	28	3,822	7.5	2	(4)	(4)	416	53,728	5.7
5	Other livestock products sold or traded	4	162	2.0	12	776	1.5	1	(4)	(4)	293	21,856	2.3
6	Field crops sold or traded	1	(4)	(4)	14	1,171	2.3	4	529	7.1	388	133,605	14.1
7	Vegetables harvested for sale	.....	.....	.....	1	(4)	(4)	2	(4)	(4)	27	3,599	0.4
8	Fruits and nuts sold or traded	.....	.....	.....	2	(4)	(4)	.....	.....	.....	49	2,339	0.2
9	Farm products used by farm households	11	2,299	28.8	62	8,525	16.7	11	1,613	21.6	553	103,741	11.0
	Farms with dairy products as major source of income:												
10	All farm products[2]	23	36,023	100.0	653	621,750	100.0	196	240,423	100.0	911	1,251,715	100.0
11	Livestock sold or traded[3]	21	4,587	12.7	499	67,524	10.9	140	20,765	8.6	794	206,450	16.5
12	Dairy products sold or traded	23	22,249	61.8	653	350,293	56.3	196	151,674	63.1	911	600,494	48.0
13	Poultry and poultry products sold or traded	10	1,050	2.9	299	23,618	3.8	65	6,099	2.5	660	71,792	5.7
14	Other livestock products sold or traded	3	229	0.6	113	10,681	1.7	25	3,602	1.5	220	11,541	0.9
15	Field crops sold or traded	6	675	1.9	210	42,026	6.8	44	9,134	3.8	623	177,964	14.2
16	Vegetables harvested for sale	3	430	1.2	21	1,345	0.2	21	1,211	0.5	66	6,844	0.5
17	Fruits and nuts sold or traded	2	(4)	(4)	63	1,304	0.2	6	365	0.2	101	6,272	0.5
18	Farm products used by farm households	23	6,473	18.0	651	114,400	18.4	194	45,337	18.9	906	164,380	13.1
	Farms with poultry and poultry products as major source of income:												
19	All farm products[2]	4	3,191	100.0	38	37,090	100.0	9	8,030	100.0	145	137,515	100.0
20	Livestock sold or traded[3]	2	(4)	(4)	16	1,659	4.5	2	(4)	(4)	75	12,870	9.4
21	Dairy products sold or traded	3	174	5.5	20	5,517	14.9	3	534	6.7	81	16,165	11.8
22	Poultry and poultry products sold or traded	4	1,496	46.9	38	24,471	66.0	9	5,096	63.5	145	71,031	51.7
23	Other livestock products sold or traded	1	(4)	(4)	5	178	0.5	1	(4)	(4)	27	1,373	1.0
24	Field crops sold or traded	2	(4)	(4)	8	379	1.0	3	485	6.0	59	13,070	9.5
25	Vegetables harvested for sale	2	(4)	(4)	2	(4)	(4)	.....	.....	.....	7	971	0.7
26	Fruits and nuts sold or traded	1	(4)	(4)	.....	.....	.....	.....	.....	.....	29	1,212	0.9
27	Farm products used by farm households	4	765	24.0	37	4,693	12.7	9	1,755	21.9	138	20,098	14.6
	Farms with other livestock products as major source of income:												
28	All farm products[2]	1	(4)	.....	13	85,086	100.0	7	13,864	100.0	7	6,001	100.0
29	Livestock sold or traded[3]	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	(4)	(4)
30	Dairy products sold or traded	.....	.....	.....	1	(4)	(4)	.....	.....	.....	2	(4)	(4)
31	Poultry and poultry products sold or traded	.....	.....	.....	2	(4)	(4)	1	(4)	(4)	2	(4)	(4)
32	Other livestock products sold or traded	.....	.....	.....	13	83,512	98.2	7	12,691	91.5	7	3,201	53.3
33	Field crops sold or traded	.....	.....	.....	3	145	0.2	2	(4)	(4)	3	815	13.6
34	Farm products used by farm households	.....	.....	.....	7	615	0.7	4	675	4.9	7	639	10.6
	Farms with field crops as major source of income:												
35	All farm products[2]	2	(4)	.....	72	59,645	100.0	15	6,021	100.0	1,088	1,591,436	100.0
36	Livestock sold or traded[3]	.....	.....	.....	17	3,725	6.2	2	(4)	(4)	795	237,284	14.9
37	Dairy products sold or traded	.....	.....	.....	17	8,379	14.0	2	(4)	(4)	820	254,542	16.0
38	Poultry and poultry products sold or traded	.....	.....	.....	16	2,457	4.1	2	(4)	(4)	714	78,397	4.9
39	Other livestock products sold or traded	.....	.....	.....	9	2,748	4.6	.....	.....	.....	374	21,859	1.4
40	Field crops sold or traded	.....	.....	.....	72	33,935	56.9	15	3,605	59.9	1,088	782,051	49.1
41	Vegetables harvested for sale	.....	.....	.....	3	64	0.1	.....	.....	.....	64	10,729	0.7
42	Fruits and nuts sold or traded	.....	.....	.....	10	304	0.5	1	(4)	(4)	109	6,806	0.4
43	Forest products sold	.....	.....	.....	8	912	1.5	3	720	12.0	118	25,391	1.6
44	Farm products used by farm households	.....	.....	.....	48	7,121	11.9	12	1,082	18.0	1,011	173,855	10.9
	Farms with vegetables as major source of income:												
45	All farm products[2]	.....	.....	.....	2	(4)	.....	.....	.....	.....	33	39,871	100.0
46	Livestock sold or traded[3]	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	921	2.3
47	Dairy products sold or traded	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	469	1.2
48	Poultry and poultry products sold or traded	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	811	2.0
49	Field crops sold or traded	.....	.....	.....	.....	.....	.....	.....	.....	.....	13	3,484	8.7
50	Vegetables harvested for sale	.....	.....	.....	.....	.....	.....	.....	.....	.....	33	30,933	77.6
51	Fruits and nuts sold or traded	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	(4)	(4)
52	Farm products used by farm households	.....	.....	.....	.....	.....	.....	.....	.....	.....	27	2,934	7.4
	Farms with fruits and nuts as major source of income:												
53	All farm products[2]	.....	.....	.....	10	5,435	100.0	3	560	100.0	38	51,847	100.0
54	Livestock sold or traded[3]	.....	.....	.....	3	235	4.3	.....	.....	.....	18	3,687	7.1
55	Dairy products sold or traded	.....	.....	.....	3	462	8.5	.....	.....	.....	17	4,261	8.2
56	Poultry and poultry products sold or traded	.....	.....	.....	6	362	6.7	.....	.....	.....	18	2,119	4.1
57	Field crops sold or traded	.....	.....	.....	3	291	5.4	2	(4)	(4)	19	4,734	9.1
58	Vegetables harvested for sale	.....	.....	.....	1	(4)	(4)	.....	.....	.....	10	4,389	8.5
59	Fruits and nuts sold or traded	.....	.....	.....	10	2,498	46.0	3	385	68.8	38	27,079	52.2
60	Farm products used by farm households	.....	.....	.....	10	1,370	25.2	3	70	12.5	34	4,373	8.4
	Farms with horticultural specialties as major source of income:												
61	All farm products[2]	1	(4)	.....	3	30,479	100.0	6	11,026	100.0	7	35,332	100.0
62	Vegetables harvested for sale	.....	.....	.....	.....	.....	.....	1	(4)	(4)	.....	.....	.....
63	Fruits and nuts sold or traded	.....	.....	.....	.....	.....	.....	1	(4)	(4)	1	(4)	(4)
64	Horticultural specialties sold	.....	.....	.....	3	30,419	99.8	6	10,576	95.9	7	32,108	90.9
65	Farm products used by farm households	.....	.....	.....	1	(4)	(4)	1	(4)	(4)	4	488	1.4
	Farms with forest products as major source of income:												
66	All farm products[2]	1	(4)	.....	30	37,873	100.0	8	9,789	100.0	18	22,625	100.0
67	Livestock sold or traded[3]	.....	.....	.....	13	1,200	3.2	.....	.....	.....	15	2,958	13.1
68	Dairy products sold or traded	.....	.....	.....	18	6,595	17.4	3	1,741	17.8	16	3,097	13.7
69	Poultry and poultry products sold or traded	.....	.....	.....	2	(4)	(4)	.....	.....	.....	14	1,770	7.8
70	Field crops sold or traded	.....	.....	.....	7	3,262	8.6	.....	.....	.....	14	2,805	12.4
71	Forest products sold	.....	.....	.....	30	21,523	56.8	8	6,457	66.0	18	7,679	33.9
72	Farm products used by farm households	.....	.....	.....	30	4,974	13.1	7	1,391	14.2	18	3,269	14.4
	Farms with farm products used by farm households as major source of income:												
73	All farm products[2]	58	24,831	100.0	514	152,620	100.0	355	116,671	100.0	487	200,215	100.0
74	Livestock sold or traded[3]	31	3,018	12.2	194	16,046	10.5	128	9,788	8.4	233	27,167	13.6
75	Dairy products sold or traded	26	2,450	9.9	243	28,338	18.6	175	22,173	19.0	250	31,474	15.7
76	Poultry and poultry products sold or traded	35	3,532	14.2	143	6,191	4.1	65	4,198	3.6	279	17,312	8.6
77	Other livestock products sold or traded	4	602	2.4	36	1,489	1.0	8	560	0.5	73	2,702	1.3
78	Field crops sold or traded	12	826	3.3	92	8,038	5.3	47	2,582	2.2	180	21,554	10.8
79	Vegetables harvested for sale	6	255	1.0	9	324	0.2	25	1,208	1.0	38	2,953	1.5
80	Fruits and nuts sold or traded	2	(4)	(4)	37	1,381	0.9	16	341	0.3	62	2,839	1.4
81	Farm products used by farm households	58	13,811	55.6	514	86,900	56.9	355	73,737	63.2	487	91,652	45.8

[1] In some cases figures are shown only for the principal products under each major-source class; therefore, the summation of the values for the individual products may not equal the total for "All farm products."

[2] All farm products sold, traded, or used by farm households.

USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1939[1]—Continued

groups' see County table XVII]

EMMET			GENESEE			GLADWIN			GOGEBIC			GRAND TRAVERSE			GRATIOT			
Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		
	Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total	
48	39,866	100.0	513	776,555	100.0	210	296,862	100.0	10	7,821	100.0	73	94,093	100.0	549	969,499	100.0	1
48	18,320	46.0	513	431,174	55.5	210	149,732	50.4	10	4,871	62.3	73	45,539	48.4	549	462,489	47.7	2
40	5,832	14.6	354	118,426	15.3	189	64,598	21.8	3	1,397	17.9	55	13,667	14.5	489	164,735	17.0	3
23	2,207	5.5	311	29,680	3.8	136	11,978	4.0	.....	.....	.....	48	3,087	3.3	422	57,191	5.9	4
6	809	2.0	187	19,945	2.6	125	12,959	4.4	1	(4)	(4)	12	1,065	1.1	248	17,446	1.8	5
32	3,280	8.3	287	94,404	12.2	69	10,875	3.7	1	(4)	(4)	59	13,343	14.2	390	171,335	17.7	6
1	(4)	(4)	19	2,123	0.3	3	145	(5)	.....	.....	.....	4	139	0.1	13	2,991	0.3	7
6	43	0.1	48	2,596	0.3	10	135	(5)	2	(4)	(4)	13	2,144	2.3	21	958	0.1	8
48	8,366	21.0	493	77,176	9.9	206	45,605	15.4	10	1,314	16.8	71	13,819	14.7	536	90,438	9.3	9
169	221,819	100.0	931	1,360,475	100.0	486	454,083	100.0	214	175,286	100.0	260	369,147	100.0	720	769,111	100.0	10
139	22,440	10.1	763	201,949	14.8	425	89,391	19.7	95	8,085	4.6	216	38,061	10.3	599	133,219	17.3	11
169	122,974	55.4	931	758,146	55.7	486	215,623	47.5	214	123,121	70.2	260	186,784	50.6	720	355,228	46.2	12
113	10,871	4.9	581	60,232	4.4	328	19,307	4.3	36	3,794	2.2	195	15,689	4.3	563	59,448	7.7	13
37	2,532	1.1	165	17,100	1.3	130	6,978	1.5	6	1,155	0.7	16	10,664	2.9	140	6,061	0.8	14
106	18,236	8.2	541	147,017	10.8	164	16,352	3.6	27	3,687	2.1	204	45,774	12.4	425	111,689	14.5	15
18	703	0.3	34	5,161	0.4	4	197	(5)	1	(4)	(4)	14	5,965	1.6	10	923	0.1	16
17	557	0.3	88	5,380	0.4	20	1,490	0.3	13	1,006	0.6	42	10,266	2.8	39	1,418	0.2	17
169	41,867	18.9	911	158,683	11.7	482	102,037	22.5	210	33,378	19.0	258	51,380	13.9	710	100,853	13.1	18
22	18,473	100.0	320	185,657	100.0	22	24,427	100.0	22	13,608	100.0	36	25,215	100.0	141	219,089	100.0	19
8	1,438	7.8	104	13,346	7.2	17	3,197	13.1	5	175	1.3	15	1,574	6.2	97	17,396	7.9	20
13	2,394	13.0	92	14,184	7.6	18	2,500	10.2	9	1,323	9.7	17	2,732	10.8	98	20,972	9.6	21
22	9,493	51.4	320	109,532	59.0	22	12,356	50.6	22	8,357	61.4	36	13,315	52.8	141	147,884	67.5	22
3	183	1.0	29	3,451	1.9	10	582	2.4	1	(4)	(4)	2	(4)	(4)	22	2,252	1.0	23
8	653	3.5	63	9,404	5.1	11	1,948	8.0	8	671	4.9	20	1,901	7.5	65	12,863	5.9	24
3	59	0.3	24	2,122	1.1	1	(4)	(4)	.....	.....	.....	4	149	0.6	1	(4)	(4)	25
1	(4)	(4)	62	3,857	2.1	3	265	1.1	1	(4)	(4)	9	773	3.1	11	530	0.2	26
22	3,824	20.7	302	29,441	15.9	22	3,537	14.5	21	2,862	21.0	36	4,392	17.4	135	17,119	7.8	27
10	13,350	100.0	49	56,792	100.0	6	5,262	100.0	2	(4)	.....	12	31,535	100.0	9	22,048	100.0	28
1	(4)	(4)	18	9,217	16.2	2	(4)	(4)	.....	.....	.....	1	(4)	(4)	1	(4)	(4)	29
2	(4)	(4)	17	4,472	7.9	2	(4)	(4)	.....	.....	.....	1	(4)	(4)	1	(4)	(4)	30
1	(4)	(4)	21	2,312	4.1	3	250	4.8	.....	.....	.....	4	123	0.4	4	245	1.1	31
10	11,741	87.9	49	33,844	59.6	6	3,434	65.3	.....	.....	.....	12	27,417	86.9	9	20,724	94.0	32
2	(4)	(4)	13	2,030	3.6	.....	.....	.....	.....	.....	.....	9	1,456	4.6	1	(4)	(4)	33
6	847	6.3	45	4,318	7.6	6	621	11.8	.....	.....	.....	11	1,114	3.5	4	420	1.9	34
152	228,575	100.0	842	898,116	100.0	74	77,733	100.0	48	12,598	100.0	323	321,138	100.0	1,450	2,417,316	100.0	35
85	15,941	7.0	445	106,340	11.8	43	10,694	13.8	2	(4)	(4)	189	35,725	11.1	1,092	353,041	14.6	36
99	35,201	15.4	438	120,951	13.5	43	12,599	16.2	2	(4)	(4)	208	53,154	16.6	1,137	372,778	15.4	37
74	6,302	2.8	431	38,761	4.3	34	3,068	3.9	2	(4)	(4)	172	8,975	2.8	1,004	128,437	5.3	38
35	2,550	1.1	149	13,164	1.5	20	1,173	1.5	.....	.....	.....	14	1,582	0.5	311	17,926	0.7	39
152	132,867	58.1	842	508,643	56.6	74	34,876	44.9	48	8,236	65.4	323	150,038	46.7	1,450	1,301,993	53.9	40
8	776	0.3	44	5,508	0.6	1	(4)	(4)	.....	.....	.....	15	1,109	0.3	52	5,754	0.2	41
31	776	0.3	79	5,933	0.7	8	359	0.5	5	91	0.7	46	6,532	2.0	49	2,405	0.1	42
23	2,321	1.0	20	2,452	0.3	.....	.....	.....	.....	.....	.....	11	933	0.3	11	828	(5)	43
141	31,841	13.9	751	96,289	10.7	67	13,916	17.9	39	2,494	19.8	298	56,781	17.7	1,349	234,086	9.7	44
12	10,529	100.0	62	49,099	100.0	4	2,489	100.0	1	(4)	.....	9	7,858	100.0	9	9,282	100.0	45
2	(4)	(4)	11	1,516	3.1	1	(4)	(4)	.....	.....	.....	3	580	7.4	2	(4)	(4)	46
5	910	8.6	9	1,284	2.6	2	(4)	(4)	.....	.....	.....	3	249	3.2	3	665	7.2	47
6	586	5.6	22	2,927	6.0	2	(4)	(4)	.....	.....	.....	4	303	3.9	3	186	2.0	48
3	630	6.0	18	3,891	7.9	1	(4)	(4)	.....	.....	.....	5	303	3.9	4	845	9.1	49
12	5,316	50.5	62	32,354	65.9	4	1,136	45.6	.....	.....	.....	9	4,448	56.6	9	5,376	57.9	50
5	395	3.8	8	513	1.0	2	(4)	(4)	.....	.....	.....	2	(4)	(4)	4	325	3.5	51
12	1,794	17.0	53	5,259	10.7	4	530	21.3	.....	.....	.....	9	1,363	17.3	9	1,286	13.9	52
16	15,763	100.0	121	103,413	100.0	.....	.....	.....	3	616	100.0	296	546,261	100.0	7	5,318	100.0	53
3	230	1.5	27	3,583	3.5	.....	.....	.....	.....	.....	.....	121	18,941	3.5	2	(4)	(4)	54
2	(4)	(4)	21	4,189	4.1	.....	.....	.....	.....	.....	.....	153	24,418	4.5	3	290	5.5	55
.....	.....	.....	28	3,010	2.9	.....	.....	.....	1	(4)	(4)	144	11,766	2.2	3	228	4.3	56
4	1,250	7.9	27	4,190	4.1	.....	.....	.....	.....	.....	.....	63	11,608	2.1	2	(4)	(4)	57
2	(4)	(4)	19	3,486	3.4	.....	.....	.....	.....	.....	.....	9	1,122	0.2	1	(4)	(4)	58
16	11,648	73.9	121	72,412	70.0	.....	.....	.....	3	335	54.4	296	425,338	77.9	7	3,086	58.0	59
14	1,957	12.4	109	11,797	11.4	.....	.....	.....	2	(4)	(4)	283	51,479	9.4	7	663	12.5	60
16	41,883	100.0	29	96,286	100.0	7	13,609	100.0	4	32,676	100.0	8	20,405	100.0	7	28,172	100.0	61
1	(4)	(4)	2	(4)	(4)	.....	.....	.....	1	(4)	(4)	1	(4)	(4)	2	(4)	(4)	62
2	(4)	(4)	4	342	0.4	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	(4)	(4)	63
16	40,902	97.7	29	90,139	93.6	7	10,783	79.2	4	31,740	97.1	8	17,410	85.3	7	27,376	97.2	64
8	657	1.6	15	1,520	1.6	6	816	6.0	1	(4)	(4)	4	525	2.6	2	(4)	(4)	65
17	13,659	100.0	3	2,673	100.0	.....	.....	.....	5	2,454	100.0	5	4,100	100.0	.....	.....	.....	66
10	706	5.2	2	(4)	(4)	.....	.....	.....	1	(4)	(4)	2	(4)	(4)	.....	.....	.....	67
8	1,081	7.9	.....	.....	.....	.....	.....	.....	1	(4)	(4)	1	(4)	(4)	.....	.....	.....	68
7	762	5.6	1	(4)	(4)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
8	672	4.9	2	(4)	(4)	.....	.....	.....	2	(4)	(4)	2	(4)	(4)	.....	.....	.....	70
17	6,550	48.0	3	1,688	63.2	.....	.....	.....	5	1,540	62.8	5	1,774	43.3	.....	.....	.....	71
16	3,576	26.2	2	(4)	(4)	.....	.....	.....	5	511	20.8	5	749	18.3	.....	.....	.....	72
642	313,112	100.0	2,126	483,356	100.0	447	226,720	100.0	517	125,010	100.0	540	232,757	100.0	370	153,568	100.0	73
335	31,770	10.1	565	45,544	9.4	275	31,684	14.0	124	6,538	5.2	229	21,416	9.2	189	20,533	13.4	74
402	56,211	18.0	501	48,918	10.1	322	55,606	24.5	205	18,247	14.6	282	36,853	15.8	183	26,729	17.4	75
330	15,365	4.9	739	39,727	8.2	242	11,309	5.0	91	3,890	3.1	280	14,494	6.2	217	15,152	9.9	76
86	4,313	1.4	117	5,727	1.2	88	4,039	1.8	10	510	0.4	35	1,401	0.6	37	1,357	0.9	77
287	24,964	8.0	416	36,645	7.6	113	8,766	3.9	79	4,800	3.8	314	33,334	14.3	148	20,051	13.1	78
60	2,750	0.9	80	5,036	1.0	11	785	0.3	4	420	0.3	34	1,670	0.7	15	652	0.4	79
78	2,922	0.9	231	8,889	1.8	27	829	0.4	19	464	0.4	86	5,268	2.3	21	439	0.3	80
642	166,485	53.2	2,126	289,123	59.8	447	113,389	50.0	517	89,106	71.3	540	114,731	49.3	370	68,555	44.6	81

[3] Excludes poultry, bees, and fur-bearing animals.
[4] Value data not shown where there are less than 3 farms reporting for a major source of income class or for an individual product.
[5] Less than one-tenth of 1 percent.

COUNTY TABLE XIX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR

[For totals of all source

	ITEM (For definitions and explanations, see text)	HILLSDALE			HOUGHTON			HURON			INGHAM		
		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value	
			Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total
	Farms with **livestock** as major source of income:												
1	All farm products[2]	801	1,166,042	100.0	23	18,253	100.0	210	367,245	100.0	525	950,806	100.0
2	**Livestock sold or traded[3]**	**801**	**559,878**	**48.0**	**23**	**11,585**	**63.5**	**210**	**171,937**	**46.8**	**525**	**529,423**	**55.7**
3	Dairy products sold or traded	725	248,121	21.3	16	2,803	15.4	157	43,680	11.9	430	153,002	16.1
4	Poultry and poultry products sold or traded	624	109,324	9.4	5	200	1.1	157	25,985	7.1	367	45,469	4.8
5	Other livestock products sold or traded	351	24,516	2.1	2	(4)	(4)	52	3,784	1.0	317	36,014	3.8
6	Field crops sold or traded	367	81,274	7.0	3	195	1.1	150	74,361	20.2	306	94,393	9.9
7	Vegetables harvested for sale	23	1,527	0.1	.....	.....	.....	11	1,977	0.5	30	4,016	0.4
8	Fruits and nuts sold or traded	56	3,990	0.3	1	(4)	(4)	35	501	0.1	65	4,001	0.4
9	Farm products used by farm households	797	133,357	11.4	22	2,910	15.9	197	44,995	12.3	514	82,434	8.7
	Farms with **dairy products** as major source of income:												
10	All farm products[2]	1,423	1,746,489	100.0	694	666,423	100.0	290	436,157	100.0	1,012	1,457,956	100.0
11	Livestock sold or traded[3]	1,221	338,593	19.4	410	39,363	5.9	241	57,328	13.1	892	255,155	17.5
12	**Dairy products sold or traded**	**1,423**	**878,917**	**50.3**	**694**	**405,759**	**60.9**	**290**	**193,727**	**44.4**	**1,012**	**744,846**	**51.1**
13	Poultry and poultry products sold or traded	1,069	169,947	9.7	241	30,227	4.5	224	27,595	6.3	730	96,295	6.6
14	Other livestock products sold or traded	374	18,272	1.0	108	6,705	1.0	33	2,563	0.6	396	28,748	2.0
15	Field crops sold or traded	544	110,771	6.3	202	39,812	6.0	220	88,292	20.2	570	142,846	9.8
16	Vegetables harvested for sale	53	5,149	0.3	22	1,583	0.2	15	1,598	0.4	56	10,631	0.7
17	Fruits and nuts sold or traded	77	4,852	0.3	89	4,260	0.6	53	1,665	0.4	110	9,903	0.7
18	Farm products used by farm households	1,411	213,928	12.2	687	132,312	19.9	283	63,135	14.5	1,007	164,271	11.3
	Farms with **poultry and poultry products** as major source of income:												
19	All farm products[2]	324	417,036	100.0	56	58,023	100.0	81	114,690	100.0	181	195,929	100.0
20	Livestock sold or traded[3]	239	54,310	13.0	23	1,285	2.2	44	7,101	6.2	95	24,038	12.3
21	Dairy products sold or traded	252	70,496	16.9	37	10,382	17.9	62	13,224	11.5	90	29,755	15.2
22	**Poultry and poultry products sold or traded**	**324**	**216,651**	**52.0**	**56**	**33,108**	**57.1**	**81**	**55,105**	**48.0**	**181**	**95,614**	**48.8**
23	Other livestock products sold or traded	102	5,797	1.4	6	311	0.5	4	69	0.1	46	7,541	3.8
24	Field crops sold or traded	115	18,537	4.4	14	1,785	3.1	58	18,341	16.0	54	9,061	4.6
25	Vegetables harvested for sale	11	848	0.2	2	(4)	(4)	5	5,706	5.0	18	1,320	0.7
26	Fruits and nuts sold or traded	31	2,001	0.5	4	91	0.2	20	657	0.6	42	5,836	3.0
27	Farm products used by farm households	324	46,427	11.1	55	10,796	18.6	79	14,480	12.6	179	22,310	11.4
	Farms with **other livestock products** as major source of income:												
28	All farm products[2]	15	8,189	100.0	2	(4)	.....	14	26,826	100.0	17	18,660	100.0
29	Livestock sold or traded[3]	6	732	8.9	.....	.....	.....	5	751	2.8	3	250	1.3
30	Dairy products sold or traded	3	460	5.6	.....	.....	.....	3	327	1.2	4	389	2.1
31	Poultry and poultry products sold or traded	7	518	6.3	.....	.....	.....	6	1,165	4.3	5	339	1.8
32	**Other livestock products sold or traded**	**15**	**5,060**	**61.8**	.....	.....	.....	**14**	**23,490**	**87.6**	**17**	**15,641**	**83.8**
33	Field crops sold or traded	2	(4)	(4)	.....	.....	.....	2	(4)	(4)	5	659	3.5
34	Farm products used by farm households	12	1,305	15.9	.....	.....	.....	6	963	3.6	15	1,327	7.1
	Farms with **field crops** as major source of income:												
35	All farm products[2]	345	437,730	100.0	151	169,927	100.0	3,136	6,399,694	100.0	432	587,518	100.0
36	Livestock sold or traded[3]	215	67,478	15.4	27	2,249	1.3	2,533	656,864	10.3	256	82,424	14.0
37	Dairy products sold or traded	225	75,732	17.3	68	21,345	12.6	2,729	865,242	13.5	247	89,720	15.3
38	Poultry and poultry products sold or traded	211	29,656	6.8	43	3,919	2.3	2,551	366,037	5.7	223	24,818	4.2
39	Other livestock products sold or traded	93	5,133	1.2	14	381	0.2	289	15,814	0.2	150	12,196	2.1
40	**Field crops sold or traded**	**345**	**217,440**	**49.7**	**151**	**122,670**	**72.2**	**3,136**	**3,662,280**	**57.2**	**432**	**314,406**	**53.5**
41	Vegetables harvested for sale	16	1,705	0.4	4	564	0.3	219	35,810	0.6	24	3,045	0.5
42	Fruits and nuts sold or traded	31	1,615	0.4	20	599	0.4	670	16,715	0.3	51	1,424	0.2
43	Forest products sold	20	1,445	0.3	9	799	0.5	68	2,726	(5)	28	3,339	0.6
44	Farm products used by farm households	300	37,324	8.5	130	17,401	10.2	3,006	777,656	12.2	372	55,646	9.5
	Farms with **vegetables** as major source of income:												
45	All farm products[2]	10	7,436	100.0	2	(4)	.....	10	22,574	100.0	107	150,560	100.0
46	Livestock sold or traded[3]	3	750	10.1	.....	.....	.....	5	1,745	7.7	22	3,862	2.6
47	Dairy products sold or traded	5	805	10.8	.....	.....	.....	8	1,296	5.7	20	5,832	3.9
48	Poultry and poultry products sold or traded	6	720	9.7	.....	.....	.....	7	397	1.8	27	1,778	1.2
49	Field crops sold or traded	3	423	5.7	.....	.....	.....	10	5,454	24.2	27	6,301	4.2
50	**Vegetables harvested for sale**	**10**	**3,113**	**41.9**	.....	.....	.....	**10**	**10,938**	**48.5**	**107**	**125,003**	**83.0**
51	Fruits and nuts sold or traded	1	(4)	(4)	.....	.....	.....	2	(4)	(4)	7	456	0.3
52	Farm products used by farm households	9	1,320	17.8	.....	.....	.....	10	2,630	11.7	58	5,727	3.8
	Farms with **fruits and nuts** as major source of income:												
53	All farm products[2]	24	46,445	100.0	11	9,498	100.0	5	8,109	100.0	34	58,218	100.0
54	Livestock sold or traded[3]	10	1,924	4.1	7	420	4.4	1	(4)	(4)	14	2,542	4.4
55	Dairy products sold or traded	10	2,258	4.9	8	1,571	16.5	2	(4)	(4)	12	2,165	3.7
56	Poultry and poultry products sold or traded	9	1,029	2.2	5	268	2.8	3	308	3.8	12	2,242	3.9
57	Field crops sold or traded	5	656	1.4	3	195	2.1	5	845	10.4	12	1,647	2.8
58	Vegetables harvested for sale	1	(4)	(4)	.....	.....	.....	1	(4)	(4)	6	2,081	3.6
59	**Fruits and nuts sold or traded**	**24**	**37,111**	**79.9**	**11**	**4,908**	**51.7**	**5**	**5,475**	**67.5**	**34**	**42,264**	**72.6**
60	Farm products used by farm households	23	2,735	5.9	10	2,136	22.5	4	670	8.3	33	3,537	6.1
	Farms with **horticultural specialties** as major source of income:												
61	All farm products[2]	5	9,955	100.0	1	(4)	.....	3	24,225	100.0	23	155,660	100.0
62	Vegetables harvested for sale	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	(4)	(4)
63	Fruits and nuts sold or traded	3	906	9.1	.....	.....	.....	.....	.....	.....	3	264	0.2
64	**Horticultural specialties sold**	**5**	**8,050**	**80.9**	.....	.....	.....	**3**	**24,040**	**99.2**	**23**	**151,685**	**97.4**
65	Farm products used by farm households	5	490	4.9	.....	.....	.....	2	(4)	(4)	17	1,351	0.9
	Farms with **forest products** as major source of income:												
66	All farm products[2]	3	4,911	100.0	6	3,682	100.0	1	(4)	.....	.....	.....	.....
67	Livestock sold or traded[3]	1	(4)	(4)	3	505	13.7	.....	.....	.....	.....	.....	.....
68	Dairy products sold or traded	1	(4)	(4)	2	(4)	(4)	.....	.....	.....	.....	.....	.....
69	Poultry and poultry products sold or traded	1	(4)	(4)	1	(4)	(4)	.....	.....	.....	.....	.....	.....
70	Field crops sold or traded	2	(4)	(4)	2	(4)	(4)	.....	.....	.....	.....	.....	.....
71	**Forest products sold**	**3**	**2,136**	**43.5**	**6**	**1,631**	**44.3**	.....	.....	.....	.....	.....	.....
72	Farm products used by farm households	2	(4)	(4)	6	665	18.1	.....	.....	.....	.....	.....	.....
	Farms with **farm products used by farm households** as major source of income:												
73	All farm products[2]	526	197,278	100.0	660	199,302	100.0	372	271,440	100.0	596	160,624	100.0
74	Livestock sold or traded[3]	253	26,887	13.6	222	12,494	6.3	233	35,858	13.2	222	19,659	12.2
75	Dairy products sold or traded	244	36,462	18.5	383	43,486	21.8	248	40,993	15.1	191	19,749	12.3
76	Poultry and poultry products sold or traded	276	23,715	12.0	114	7,219	3.6	279	20,533	7.6	259	15,343	9.6
77	Other livestock products sold or traded	81	2,750	1.4	41	1,558	0.8	34	1,809	0.7	90	4,562	2.8
78	Field crops sold or traded	102	8,744	4.4	103	7,066	3.5	249	51,415	18.9	140	12,282	7.6
79	Vegetables harvested for sale	32	1,561	0.8	7	477	0.2	36	1,967	0.7	39	2,032	1.3
80	Fruits and nuts sold or traded	48	2,052	1.0	61	2,752	1.4	49	3,137	1.2	68	2,162	1.3
81	**Farm products used by farm households**	**526**	**94,781**	**48.0**	**660**	**122,940**	**61.7**	**372**	**115,627**	**42.6**	**596**	**84,491**	**52.6**

[1] In some cases figures are shown only for the principal products under each major-source class; therefore, the summation of the values for the individual products may not equal the total for "All farm products."

[2] All farm products sold, traded, or used by farm households.

USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1939[1]—Continued

groups see County table XVII]

IONIA			IOSCO			IRON			ISABELLA			JACKSON			KALAMAZOO			
Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		
	Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total	
575	1,235,626	100.0	149	222,089	100.0	26	15,879	100.0	312	623,083	100.0	526	925,544	100.0	317	709,648	100.0	1
575	648,360	52.5	149	116,526	52.5	26	8,705	54.8	312	309,897	49.7	526	455,620	49.2	317	412,662	58.2	2
528	182,661	14.8	134	38,559	17.4	20	2,743	17.3	272	98,370	15.8	422	147,575	15.9	260	94,427	13.3	3
426	55,644	4.5	95	8,064	3.6	11	367	2.3	230	30,105	4.8	364	53,376	5.8	214	26,831	3.8	4
306	18,719	1.5	82	9,611	4.3	.....	.....	.....	94	8,892	1.4	307	39,967	4.3	137	19,355	2.7	5
429	190,308	15.4	94	16,990	7.7	3	648	4.1	219	107,618	17.3	316	87,919	9.5	188	82,567	11.6	6
23	7,831	0.6	7	169	0.1	.....	.....	.....	3	996	0.2	35	2,582	0.3	17	1,112	0.2	7
53	7,321	0.6	17	206	0.1	4	24	0.2	30	404	0.1	99	20,707	2.2	33	2,016	0.3	8
564	118,849	9.6	147	31,110	14.0	26	3,382	21.3	304	64,785	10.4	519	110,669	12.0	312	68,912	9.7	9
692	1,034,062	100.0	175	156,472	100.0	190	174,042	100.0	733	902,764	100.0	930	1,396,706	100.0	647	1,019,044	100.0	10
693	172,338	16.7	148	25,078	16.0	139	17,221	9.9	637	148,339	16.4	767	214,747	15.4	511	126,062	12.4	11
692	496,169	48.0	175	76,768	49.1	190	106,101	61.0	733	408,339	45.2	930	753,247	53.9	647	599,074	58.8	12
472	51,831	5.0	117	6,816	4.4	82	8,301	4.8	599	62,866	7.0	645	80,310	5.7	415	46,570	4.6	13
157	18,130	1.8	44	3,222	2.1	34	2,749	1.6	104	6,628	0.7	298	26,124	1.9	90	8,732	0.9	14
453	151,820	14.7	93	11,777	7.5	44	3,823	2.2	553	139,945	15.5	494	109,385	7.8	341	94,945	9.3	15
46	12,520	1.2	13	1,435	0.9	8	361	0.2	8	1,084	0.1	45	5,311	0.4	76	14,467	1.4	16
76	7,558	0.7	29	651	0.4	29	310	0.2	57	1,829	0.2	138	10,745	0.8	84	17,101	1.7	17
678	118,710	11.5	172	30,206	19.3	186	34,242	19.7	733	132,204	14.6	922	188,392	13.5	640	110,745	10.9	18
118	151,065	100.0	27	30,698	100.0	15	9,229	100.0	67	72,247	100.0	185	210,594	100.0	144	125,403	100.0	19
61	11,709	7.8	16	2,249	7.3	3	255	2.8	39	6,044	8.4	105	21,647	10.3	60	7,468	6.0	20
74	14,835	9.8	16	2,914	9.5	6	591	6.4	47	10,014	13.9	99	24,971	11.9	68	15,279	12.2	21
118	94,568	62.6	27	19,711	64.2	15	6,018	65.2	67	36,215	50.1	185	113,778	54.0	144	69,347	55.3	22
20	906	0.6	9	749	2.4	1	(4)	(4)	8	321	0.4	43	3,853	1.8	13	693	0.6	23
51	10,536	7.0	8	622	2.0	3	249	2.7	38	8,676	12.0	62	11,975	5.7	41	9,718	7.7	24
9	1,076	0.7	.....	.....	.....	1	(4)	(4)	3	565	0.8	19	1,364	0.6	22	2,500	2.0	25
9	1,346	0.9	3	215	0.7	2	(4)	(4)	7	325	0.4	54	3,056	1.5	32	3,528	2.8	26
114	15,439	10.2	27	3,893	12.7	14	1,959	21.2	66	9,951	13.8	184	28,694	13.6	143	16,854	13.4	27
18	18,774	100.0	5	5,782	100.0	5	16,999	100.0	8	10,421	100.0	23	59,092	100.0	12	18,164	100.0	28
6	1,265	6.7	4	1,064	18.4	3	1,400	8.2	2	(4)	(4)	10	9,629	16.3	2	(4)	(4)	29
6	2,087	11.1	3	695	12.0	2	(4)	(4)	4	556	5.3	8	1,008	1.7	4	1,265	7.0	30
4	184	1.0	2	(4)	(4)	2	(4)	(4)	5	266	2.6	8	1,388	2.3	3	557	3.1	31
18	13,681	72.9	5	1,845	31.9	5	12,378	72.8	8	7,463	71.6	23	41,960	71.0	12	13,167	72.5	32
2	(4)	(4)	3	991	17.1	2	(4)	(4)	2	(4)	(4)	9	1,198	2.0	.....	.....	.....	33
12	1,171	6.2	5	968	16.7	4	1,277	7.5	7	885	8.5	20	3,203	5.4	10	1,378	7.6	34
870	1,458,367	100.0	67	52,578	100.0	36	30,628	100.0	1,075	1,653,645	100.0	358	641,889	100.0	364	439,283	100.0	35
710	260,889	17.9	37	7,709	14.7	5	455	1.5	824	215,235	13.0	178	58,668	9.1	196	60,596	13.8	36
718	255,049	17.5	40	8,788	16.7	8	1,302	4.3	905	282,447	17.1	182	120,535	18.8	208	61,295	14.0	37
608	75,048	5.1	31	1,119	2.1	10	3,818	12.5	818	85,739	5.2	208	50,570	7.9	180	17,108	3.9	38
284	15,525	1.1	20	1,418	2.7	3	205	0.7	184	16,322	1.0	113	24,153	3.8	71	4,742	1.1	39
870	685,021	47.0	67	25,462	48.4	36	22,564	73.7	1,075	841,452	50.9	358	288,458	44.9	364	237,182	54.0	40
49	10,735	0.7	1	(4)	(4)	.....	.....	.....	6	5,147	0.3	26	36,940	5.8	29	3,941	0.9	41
150	6,686	0.5	8	226	0.4	3	20	0.1	131	4,234	0.3	72	7,390	1.2	35	2,651	0.6	42
58	5,496	0.4	5	76	0.1	2	(4)	(4)	17	1,865	0.1	22	3,142	0.5	9	1,345	0.3	43
816	143,918	9.9	56	7,755	14.7	26	2,202	7.2	1,035	199,852	12.1	312	51,773	8.1	311	50,423	11.5	44
62	145,201	100.0	1	(4)	.....	.....	.....	.....	4	4,592	100.0	78	252,370	100.0	244	340,141	100.0	45
26	7,001	4.8	.....	.....	.....	.....	.....	.....	2	(4)	(4)	28	22,583	8.9	24	4,016	1.2	46
26	11,805	8.1	.....	.....	.....	.....	.....	.....	2	(4)	(4)	27	11,427	4.5	29	3,684	1.1	47
17	5,464	3.8	.....	.....	.....	.....	.....	.....	2	(4)	(4)	26	3,411	1.4	25	1,602	0.5	48
21	12,785	8.8	.....	.....	.....	.....	.....	.....	3	469	10.2	45	36,969	14.6	15	1,449	0.4	49
62	96,223	66.3	.....	.....	.....	.....	.....	.....	4	2,338	50.9	78	161,007	63.8	244	298,314	87.7	50
9	4,331	3.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	24	2,546	1.0	13	2,065	0.6	51
47	6,829	4.7	.....	.....	.....	.....	.....	.....	4	807	17.6	69	12,625	5.0	148	12,307	3.6	52
47	133,638	100.0	4	1,457	100.0	.....	.....	.....	7	4,082	100.0	47	77,743	100.0	163	184,940	100.0	53
21	7,624	5.7	2	(4)	(4)	.....	.....	.....	3	231	5.7	19	9,591	12.3	51	8,077	4.4	54
17	3,852	2.9	.....	.....	.....	.....	.....	.....	1	(4)	(4)	16	5,579	7.2	80	15,674	8.5	55
16	1,509	1.1	.....	.....	.....	.....	.....	.....	4	180	4.4	20	2,688	3.5	61	6,119	3.3	56
25	9,606	7.2	1	(4)	(4)	.....	.....	.....	1	(4)	(4)	15	2,911	3.7	38	3,849	2.1	57
2	(4)	(4)	1	(4)	(4)	.....	.....	.....	.....	.....	.....	9	1,458	1.9	42	4,988	2.7	58
47	102,034	76.4	4	1,018	69.9	.....	.....	.....	7	2,608	63.9	47	48,085	61.9	163	124,827	67.5	59
44	7,408	5.5	4	281	19.3	.....	.....	.....	7	725	17.8	45	6,986	9.0	149	19,940	10.8	60
4	15,688	100.0	.....	.....	.....	2	(4)	.....	3	4,061	100.0	22	54,626	100.0	35	271,119	100.0	61
1	(4)	(4)	.....	.....	.....	.....	.....	.....	1	(4)	(4)	2	(4)	(4)	11	3,130	1.2	62
1	(4)	(4)	.....	.....	.....	.....	.....	.....	1	(4)	(4)	4	210	0.4	2	(4)	(4)	63
4	15,036	95.8	.....	.....	.....	.....	.....	.....	3	2,287	56.0	22	47,681	87.3	35	266,439	98.3	64
2	(4)	(4)	.....	.....	.....	.....	.....	.....	2	(4)	(4)	13	1,955	3.6	10	1,062	0.4	65
4	4,142	100.0	5	4,486	100.0	7	3,991	100.0	.....	.....	.....	8	7,254	100.0	7	5,795	100.0	66
.....	.....	.....	4	347	7.7	3	300	7.5	.....	.....	.....	2	(4)	(4)	3	615	10.6	67
1	(4)	(4)	4	608	13.6	3	500	12.5	.....	.....	.....	3	623	8.6	3	800	13.8	68
1	(4)	(4)	3	123	2.7	2	(4)	(4)	.....	.....	.....	4	171	2.4	2	(4)	(4)	69
2	(4)	(4)	3	355	7.9	.....	.....	.....	.....	.....	.....	3	236	3.3	3	430	7.4	70
4	2,610	63.0	5	2,075	46.3	7	2,395	60.0	.....	.....	.....	8	4,277	59.0	7	3,489	60.2	71
2	(4)	(4)	5	890	19.8	6	756	18.9	.....	.....	.....	6	998	13.8	5	431	7.4	72
550	229,986	100.0	298	137,118	100.0	561	182,393	100.0	362	181,957	100.0	1,088	370,944	100.0	830	270,902	100.0	73
241	27,799	12.1	178	21,003	15.3	241	16,302	8.9	210	24,499	13.5	406	43,452	11.7	313	31,654	11.7	74
267	41,186	17.9	202	25,627	18.7	338	37,967	20.8	221	34,643	19.0	388	49,603	13.4	323	40,459	14.9	75
299	16,539	7.2	160	6,783	4.9	163	8,562	4.7	238	14,639	8.0	504	30,505	8.2	387	24,360	9.0	76
55	2,039	0.9	64	3,294	2.4	45	1,672	0.9	28	836	0.5	169	8,836	2.4	68	2,565	0.9	77
238	30,531	13.3	127	9,796	7.1	77	3,873	2.1	190	27,337	15.0	317	31,079	8.4	202	17,824	6.6	78
29	1,661	0.7	6	157	0.1	3	115	0.1	12	626	0.3	88	5,669	1.5	86	4,086	1.5	79
67	3,425	1.5	50	1,640	1.2	43	349	0.2	26	717	0.4	185	5,924	1.6	93	4,032	1.5	80
550	105,527	45.9	298	67,384	49.1	561	110,481	60.6	362	78,256	43.0	1,088	193,585	52.2	830	145,232	53.6	81

[3] Excludes poultry, bees, and fur-bearing animals.
[4] Value data not shown where there are less than 3 farms reporting for a major source of income class or for an individual product.
[5] Less than one-tenth of 1 percent.

COUNTY TABLE XIX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR

[For totals of all source

	ITEM (For definitions and explanations, see text)	KALKASKA			KENT			KEWEENAW			LAKE		
		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value	
			Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total
	Farms with **livestock** as major source of income:												
1	All farm products[2]	41	35,575	100.0	255	389,805	100.0	2	(3)	.....	68	79,334	100.0
2	**Livestock sold or traded[4]**	**41**	**15,663**	**43.7**	**255**	**184,420**	**47.3**	.....	.....	.....	**68**	**36,745**	**46.3**
3	Dairy products sold or traded	34	7,148	20.1	197	70,106	18.0	.....	.....	.....	59	16,850	21.2
4	Poultry and poultry products sold or traded	30	1,902	5.3	172	23,565	6.0	.....	.....	.....	40	2,403	3.0
5	Other livestock products sold or traded	6	752	2.1	76	4,840	1.2	.....	.....	.....	16	1,195	1.5
6	Field crops sold or traded	21	3,417	9.6	162	42,462	10.9	.....	.....	.....	44	7,252	9.1
7	Vegetables harvested for sale	7	199	0.6	26	2,832	0.7	.....	.....	.....	13	1,482	1.9
8	Fruits and nuts sold or traded	4	178	0.5	37	8,252	2.1	.....	.....	.....	2	(3)	(3)
9	Farm products used by farm households	40	6,406	18.0	254	50,338	12.9	.....	.....	.....	67	13,084	16.5
	Farms with **dairy products** as major source of income:												
10	All farm products[2]	135	124,266	100.0	1,617	2,392,472	100.0	13	9,909	100.0	174	163,203	100.0
11	Livestock sold or traded[4]	123	18,337	14.8	1,200	227,266	9.5	9	1,437	14.5	163	26,127	16.0
12	**Dairy products sold or traded**	**135**	**54,367**	**43.8**	**1,617**	**1,271,374**	**53.1**	**13**	**5,246**	**52.9**	**174**	**70,066**	**42.9**
13	Poultry and poultry products sold or traded	97	6,269	5.0	1,093	144,823	6.1	5	520	5.2	119	7,581	4.6
14	Other livestock products sold or traded	8	311	0.3	181	13,880	0.6	1	(3)	(3)	44	2,842	1.7
15	Field crops sold or traded	73	17,054	13.7	1,060	296,193	12.4	.....	.....	.....	119	17,245	10.6
16	Vegetables harvested for sale	19	1,279	1.0	203	22,690	0.9	.....	.....	.....	43	3,537	2.2
17	Fruits and nuts sold or traded	13	828	0.7	332	70,141	2.9	.....	.....	.....	15	177	0.1
18	Farm products used by farm households	133	25,085	20.2	1,614	336,497	14.1	13	2,699	27.2	174	35,002	21.4
	Farms with **poultry and poultry products** as major source of income:												
19	All farm products[2]	16	7,510	100.0	236	342,875	100.0	3	4,186	100.0	11	10,844	100.0
20	Livestock sold or traded[4]	5	301	4.0	79	12,053	3.5	3	218	5.2	6	973	9.0
21	Dairy products sold or traded	5	303	4.0	102	25,316	7.4	3	588	14.0	6	2,017	18.6
22	**Poultry and poultry products sold or traded**	**16**	**4,520**	**60.2**	**236**	**241,524**	**70.4**	**3**	**2,430**	**58.1**	**11**	**4,606**	**42.5**
23	Other livestock products sold or traded	.....	.....	.....	11	757	0.2	.....	.....	.....	2	(3)	(3)
24	Field crops sold or traded	5	476	6.3	85	14,388	4.2	.....	.....	.....	3	974	9.0
25	Vegetables harvested for sale	2	(3)	(3)	40	3,326	1.0	.....	.....	.....	2	(3)	(3)
26	Fruits and nuts sold or traded	3	145	1.9	44	7,400	2.2	.....	.....	.....	1	(3)	(3)
27	Farm products used by farm households	12	1,487	19.8	233	31,859	9.3	3	950	22.7	11	2,077	19.2
	Farms with **other livestock products** as major source of income:												
28	All farm products[2]	4	1,365	100.0	26	51,364	100.0	.....	.....	.....	2	(3)	.....
29	Livestock sold or traded[4]	.....	.....	.....	7	728	1.4	.....	.....	.....	.....	.....	.....
30	Dairy products sold or traded	.....	.....	.....	6	1,551	3.0	.....	.....	.....	.....	.....	.....
31	Poultry and poultry products sold or traded	.....	.....	.....	8	737	1.4	.....	.....	.....	.....	.....	.....
32	**Other livestock products sold or traded**	**4**	**1,175**	**86.1**	**26**	**48,730**	**85.1**	.....	.....	.....	.....	.....	.....
33	Field crops sold or traded	.....	.....	.....	5	1,377	2.7	.....	.....	.....	.....	.....	.....
34	Farm products used by farm households	3	190	13.9	22	2,904	5.7	.....	.....	.....	.....	.....	.....
	Farms with **field crops** as major source of income:												
35	All farm products[2]	135	170,156	100.0	862	978,133	100.0	7	884	100.0	44	44,764	100.0
36	Livestock sold or traded[4]	93	15,682	9.2	451	88,060	9.0	.....	.....	.....	30	6,804	15.2
37	Dairy products sold or traded	103	30,555	18.0	559	191,813	19.6	.....	.....	.....	31	8,469	18.9
38	Poultry and poultry products sold or traded	94	6,120	3.6	460	43,047	4.4	.....	.....	.....	30	1,551	3.5
39	Other livestock products sold or traded	7	252	0.1	86	4,110	0.4	.....	.....	.....	7	450	1.0
40	**Field crops sold or traded**	**135**	**85,381**	**50.2**	**862**	**480,072**	**49.1**	**7**	**714**	**80.8**	**44**	**18,993**	**42.4**
41	Vegetables harvested for sale	12	604	0.4	66	8,359	0.9	1	(3)	(3)	7	1,305	2.9
42	Fruits and nuts sold or traded	27	525	0.3	108	15,719	1.6	1	(3)	(3)	6	52	0.1
43	Forest products sold	13	1,729	1.0	37	6,332	0.6	.....	.....	.....	5	265	0.6
44	Farm products used by farm households	121	29,308	17.2	813	140,471	14.4	6	116	13.1	36	6,721	15.0
	Farms with **vegetables** as major source of income:												
45	All farm products[2]	4	1,025	100.0	311	432,382	100.0	1	(3)	.....	4	3,425	100.0
46	Livestock sold or traded[4]	1	(3)	(3)	63	6,314	1.5	.....	.....	.....	3	397	11.6
47	Dairy products sold or traded	1	(3)	(3)	60	13,265	3.1	.....	.....	.....	2	(3)	(3)
48	Poultry and poultry products sold or traded	2	(3)	(3)	64	6,101	1.4	.....	.....	.....	3	33	1.0
49	Field crops sold or traded	.....	.....	.....	86	13,419	3.1	.....	.....	.....	4	445	13.0
50	**Vegetables harvested for sale**	**4**	**565**	**55.1**	**311**	**333,386**	**77.1**	.....	.....	.....	**4**	**1,284**	**37.5**
51	Fruits and nuts sold or traded	.....	.....	.....	27	4,909	1.1	.....	.....	.....	1	(3)	(3)
52	Farm products used by farm households	3	185	18.0	300	36,535	8.4	.....	.....	.....	3	593	17.3
	Farms with **fruits and nuts** as major source of income:												
53	All farm products[2]	4	13,239	100.0	256	631,577	100.0	1	(3)	.....	1	(3)	.....
54	Livestock sold or traded[4]	1	(3)	(3)	111	18,929	3.0	.....	.....	.....	.....	.....	.....
55	Dairy products sold or traded	3	650	4.9	133	62,945	10.0	.....	.....	.....	.....	.....	.....
56	Poultry and poultry products sold or traded	2	(3)	(3)	114	10,870	1.7	.....	.....	.....	.....	.....	.....
57	Field crops sold or traded	1	(3)	(3)	131	29,499	4.7	.....	.....	.....	.....	.....	.....
58	Vegetables harvested for sale	.....	.....	.....	46	6,670	1.1	.....	.....	.....	.....	.....	.....
59	**Fruits and nuts sold or traded**	**4**	**11,572**	**87.4**	**256**	**440,814**	**69.8**	.....	.....	.....	.....	.....	.....
60	Farm products used by farm households	3	400	3.0	253	50,513	8.0	.....	.....	.....	.....	.....	.....
	Farms with **horticultural specialties** as major source of income:												
61	All farm products[2]	.....	.....	.....	68	375,635	100.0	.....	.....	.....	1	(3)	.....
62	Vegetables harvested for sale	.....	.....	.....	22	17,767	4.7	.....	.....	.....	.....	.....	.....
63	Fruits and nuts sold or traded	.....	.....	.....	3	2,250	0.6	.....	.....	.....	.....	.....	.....
64	**Horticultural specialties sold**	.....	.....	.....	**68**	**347,426**	**92.5**	.....	.....	.....	.....	.....	.....
65	Farm products used by farm households	.....	.....	.....	47	4,486	1.2	.....	.....	.....	.....	.....	.....
	Farms with **forest products** as major source of income:												
66	All farm products[2]	2	(3)	.....	22	10,976	100.0	.....	.....	.....	3	780	100.0
67	Livestock sold or traded[4]	.....	.....	.....	4	685	6.2	.....	.....	.....	.....	.....	.....
68	Dairy products sold or traded	.....	.....	.....	5	1,759	16.0	.....	.....	.....	.....	.....	.....
69	Poultry and poultry products sold or traded	.....	.....	.....	5	368	3.4	.....	.....	.....	1	(3)	(3)
70	Field crops sold or traded	.....	.....	.....	7	935	8.5	.....	.....	.....	.....	.....	.....
71	**Forest products sold**	.....	.....	.....	**22**	**5,205**	**47.4**	.....	.....	.....	**3**	**565**	**72.4**
72	Farm products used by farm households	.....	.....	.....	15	2,024	18.4	.....	.....	.....	3	210	26.9
	Farms with **farm products used by farm households** as major source of income:												
73	All farm products[2]	322	123,884	100.0	1,845	578,566	100.0	110	23,406	100.0	372	122,460	100.0
74	Livestock sold or traded[4]	154	13,139	10.6	405	35,344	6.1	41	1,779	7.6	171	14,609	11.9
75	Dairy products sold or traded	158	20,501	16.5	507	78,782	13.6	50	4,886	20.9	177	22,773	18.6
76	Poultry and poultry products sold or traded	163	7,530	6.1	667	36,346	6.3	16	852	3.6	152	4,486	3.7
77	Other livestock products sold or traded	10	289	0.2	84	3,398	0.6	2	(3)	(3)	26	1,309	1.1
78	Field crops sold or traded	114	16,527	13.3	618	54,071	9.3	11	365	1.6	110	7,923	6.5
79	Vegetables harvested for sale	33	1,895	1.5	238	17,097	3.0	2	(3)	(3)	60	4,314	3.5
80	Fruits and nuts sold or traded	33	690	0.6	278	16,208	2.8	5	132	0.6	18	255	0.2
81	**Farm products used by farm households**	**322**	**61,724**	**49.8**	**1,845**	**333,979**	**57.7**	**110**	**14,952**	**63.9**	**372**	**66,011**	**53.9**

[1] In some cases figures are shown only for the principal products under each major-source class; therefore, the summation of the values for the individual products may not equal the total for "All farm products."

[2] All farm products sold, traded, or used by farm households.

USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1939[1]—Continued

groups see County table XVII]

LAPEER			LEELANAU			LENAWEE			LIVINGSTON			LUCE			MACKINAC			
Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		
	Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total	
374	629,830	100.0	43	50,526	100.0	1,003	2,461,850	100.0	329	497,951	100.0	7	10,480	100.0	22	25,756	100.0	1
374	**309,292**	**49.1**	**43**	**23,130**	**45.8**	**1,003**	**1,467,934**	**59.6**	**329**	**255,327**	**51.3**	**7**	**3,949**	**37.7**	**22**	**12,354**	**48.0**	2
276	106,529	16.9	37	6,451	12.8	803	313,997	12.8	222	70,781	14.2	6	1,911	18.2	21	5,150	20.0	3
257	32,316	5.1	29	2,250	4.5	786	156,012	6.3	216	26,079	5.2	6	287	2.7	8	424	1.6	4
146	16,970	2.7	9	528	1.0	414	57,325	2.3	213	25,679	5.2	.....	.....	.....	3	358	1.4	5
251	81,538	12.9	31	5,746	11.4	533	260,536	10.6	173	49,685	10.0	5	1,101	10.5	10	2,948	11.4	6
9	4,332	0.7	2	(3)	(3)	95	28,061	1.1	14	1,349	0.3	2	(3)	(3)	.....	.....	.....	7
35	2,193	0.3	11	1,807	3.6	66	4,825	0.2	50	8,443	1.7	2	(3)	(3)	1	(3)	(3)	8
370	74,050	11.8	43	9,825	19.4	988	170,095	6.9	323	56,835	11.4	7	2,242	21.4	21	4,157	16.1	9
1,352	2,306,788	100.0	64	101,300	100.0	1,342	2,018,147	100.0	793	1,314,675	100.0	31	78,922	100.0	126	149,597	100.0	10
1,144	308,609	13.4	54	10,478	10.3	1,155	389,180	19.3	695	218,481	16.6	11	8,554	10.8	107	19,912	13.3	11
1,352	**1,189,645**	**51.6**	**64**	**50,870**	**50.2**	**1,342**	**1,100,925**	**54.6**	**793**	**674,674**	**51.3**	**31**	**34,668**	**43.9**	**126**	**74,111**	**49.5**	12
982	136,774	5.9	49	3,590	3.5	1,013	175,363	8.7	557	62,061	4.7	13	4,183	5.3	72	5,714	3.8	13
264	28,252	1.2	18	1,778	1.8	321	16,968	0.8	351	34,032	2.6	3	223	0.3	25	3,721	2.5	14
1,036	326,082	14.1	49	10,779	10.6	531	113,665	5.6	491	151,911	11.6	20	16,750	21.2	63	11,770	7.9	15
32	16,354	0.7	6	494	0.5	73	13,694	0.7	17	2,589	0.2	1	(3)	(3)	7	454	0.3	16
117	7,961	0.3	20	5,516	5.4	107	5,317	0.3	118	8,175	0.6	9	874	1.1	9	270	0.2	17
1,348	287,938	12.5	62	17,225	17.0	1,337	196,888	9.8	790	159,259	12.1	30	7,385	9.4	125	32,188	21.5	18
115	102,199	100.0	16	17,731	100.0	340	461,979	100.0	134	132,279	100.0	7	4,874	100.0	4	4,121	100.0	19
63	10,654	10.4	9	1,213	6.8	228	65,889	14.3	69	10,687	8.1	.....	.....	.....	3	235	5.7	20
63	12,492	12.2	12	1,610	9.1	232	72,458	15.7	67	11,266	8.5	3	337	6.9	3	898	21.8	21
115	51,690	50.6	16	7,722	43.6	340	241,844	52.3	134	77,232	58.4	7	3,055	62.7	4	1,665	40.4	22
16	991	1.0	2	(3)	(3)	79	4,813	1.0	25	1,786	1.4	.....	.....	.....	1	(3)	(3)	23
52	8,320	8.1	11	2,411	13.6	107	25,059	5.4	48	9,159	6.9	2	(3)	(3)	4	490	11.9	24
3	550	0.5	2	(3)	(3)	23	2,873	0.6	11	1,378	1.0	.....	.....	.....	.....	.....	.....	25
18	926	0.9	4	330	1.9	43	3,386	0.7	26	2,465	1.9	.....	.....	.....	2	(3)	(3)	26
113	16,046	15.7	16	3,686	20.8	340	44,828	9.7	131	18,196	13.8	5	525	10.8	4	442	10.7	27
9	5,506	100.0	6	4,497	100.0	22	28,491	100.0	11	50,126	100.0	1	(3)	.....	2	(3)	.....	28
4	449	8.2	1	(3)	(3)	6	2,687	9.4	8	2,094	4.2	.....	.....	.....	.....	.....	.....	29
2	(3)	(3)	2	(3)	(3)	2	(3)	(3)	3	655	1.3	.....	.....	.....	.....	.....	.....	30
3	181	3.3	2	(3)	(3)	6	1,237	4.3	6	366	0.7	.....	.....	.....	.....	.....	.....	31
9	**3,607**	**65.5**	**6**	**2,605**	**57.9**	**22**	**19,870**	**69.7**	**11**	**44,911**	**89.6**	.....	.....	.....	.....	.....	.....	32
2	(3)	(3)	2	(3)	(3)	6	1,138	4.0	4	715	1.4	.....	.....	.....	.....	.....	.....	33
7	634	11.5	5	731	16.3	16	2,080	7.3	9	1,300	2.6	.....	.....	.....	.....	.....	.....	34
632	868,557	100.0	220	249,296	100.0	759	1,507,024	100.0	423	518,807	100.0	34	54,018	100.0	37	33,713	100.0	35
391	109,432	12.6	161	23,514	9.4	538	224,643	14.9	238	65,347	12.6	22	4,648	8.6	17	2,147	6.4	36
392	145,605	16.8	173	28,674	11.5	497	156,730	10.4	234	87,730	16.9	27	8,173	15.1	17	4,554	13.5	37
363	35,432	4.1	158	11,778	4.7	555	103,438	6.9	221	25,131	4.8	19	2,964	5.5	13	1,149	3.4	38
117	9,889	1.1	29	2,625	1.1	135	10,194	0.7	155	15,695	3.0	4	66	0.1	5	561	1.7	39
632	**430,771**	**49.6**	**220**	**109,631**	**44.0**	**759**	**831,920**	**55.2**	**423**	**255,547**	**49.3**	**34**	**29,537**	**54.7**	**37**	**16,795**	**49.8**	40
27	13,875	1.6	4	472	0.2	126	45,276	3.0	12	2,036	0.4	1	(3)	(3)	3	821	2.4	41
56	4,394	0.5	62	12,609	5.1	110	5,326	0.4	63	6,379	1.2	14	581	1.1	2	(3)	(3)	42
14	956	0.1	48	3,153	1.3	17	1,985	0.1	22	985	0.2	4	317	0.6	6	909	2.7	43
598	117,728	13.6	210	56,840	22.8	716	127,484	8.5	388	59,957	11.6	34	7,672	14.2	31	6,599	19.6	44
79	220,936	100.0	8	5,032	100.0	74	94,452	100.0	22	32,719	100.0	2	(3)	.....	.....	.....	.....	45
17	3,146	1.4	5	316	6.3	43	8,855	9.4	7	2,817	8.6	.....	.....	.....	.....	.....	.....	46
12	4,311	2.0	5	378	7.5	31	5,840	6.2	7	3,097	9.5	.....	.....	.....	.....	.....	.....	47
14	2,310	1.0	5	164	3.3	47	8,240	8.7	8	760	2.3	.....	.....	.....	.....	.....	.....	48
56	33,430	15.1	3	400	7.9	46	13,445	14.2	11	5,797	17.7	.....	.....	.....	.....	.....	.....	49
79	**165,968**	**75.1**	**8**	**2,332**	**46.3**	**74**	**46,235**	**49.0**	**22**	**15,543**	**47.5**	.....	.....	.....	.....	.....	.....	50
4	770	0.3	1	(3)	(3)	4	222	0.2	6	671	2.1	.....	.....	.....	.....	.....	.....	51
68	10,743	4.9	8	1,392	27.7	70	11,416	12.1	20	2,932	9.0	.....	.....	.....	.....	.....	.....	52
35	94,810	100.0	161	309,488	100.0	34	53,655	100.0	37	69,649	100.0	1	(3)	.....	2	(3)	.....	53
15	6,473	6.8	80	14,206	4.6	8	4,767	8.9	14	4,533	6.5	.....	.....	.....	.....	.....	.....	54
12	11,856	12.5	87	20,199	6.5	10	1,423	2.7	12	4,919	7.1	.....	.....	.....	.....	.....	.....	55
11	1,215	1.3	80	6,668	2.2	16	2,390	4.5	17	2,150	3.1	.....	.....	.....	.....	.....	.....	56
14	3,801	4.0	88	22,890	7.4	4	453	0.8	10	3,732	5.4	.....	.....	.....	.....	.....	.....	57
5	905	1.0	8	1,106	0.4	7	1,142	2.1	3	810	1.2	.....	.....	.....	.....	.....	.....	58
35	**64,663**	**68.2**	**161**	**203,055**	**65.6**	**34**	**40,439**	**75.4**	**37**	**46,025**	**66.1**	.....	.....	.....	.....	.....	.....	59
32	5,227	5.5	153	37,006	12.0	33	2,865	5.3	35	6,559	9.4	.....	.....	.....	.....	.....	.....	60
7	52,307	100.0	1	(3)	.....	12	18,703	100.0	7	39,326	100.0	.....	.....	.....	3	2,615	100.0	61
1	(3)	(3)	.....	.....	.....	3	1,352	7.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
2	(3)	(3)	.....	.....	.....	2	(3)	(3)	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
7	**48,551**	**94.7**	.....	.....	.....	**12**	**14,955**	**80.0**	**7**	**38,805**	**98.7**	.....	.....	.....	**3**	**2,497**	**95.5**	64
5	539	1.0	.....	.....	.....	8	643	3.4	5	392	1.0	.....	.....	.....	3	95	3.6	65
6	8,328	100.0	12	9,345	100.0	2	(3)	.....	3	4,796	100.0	2	(3)	.....	10	6,514	100.0	66
3	585	7.0	8	387	4.1	.....	.....	.....	2	(3)	(3)	.....	.....	.....	2	(3)	(3)	67
3	1,169	14.0	7	756	8.1	.....	.....	.....	1	(3)	(3)	.....	.....	.....	1	(3)	(3)	68
4	402	4.8	6	179	1.9	.....	.....	.....	2	(3)	(3)	.....	.....	.....	2	(3)	(3)	69
4	1,420	17.1	8	1,521	16.3	.....	.....	.....	2	(3)	(3)	.....	.....	.....	2	(3)	(3)	70
6	**3,487**	**41.9**	**12**	**4,355**	**46.6**	.....	.....	.....	**3**	**3,520**	**73.4**	.....	.....	.....	**10**	**3,755**	**57.6**	71
6	1,093	13.1	10	1,713	18.3	.....	.....	.....	3	437	9.1	.....	.....	.....	9	1,169	17.9	72
703	290,929	100.0	581	346,393	100.0	451	142,846	100.0	433	149,428	100.0	102	37,957	100.0	301	136,265	100.0	73
332	36,428	12.5	389	32,243	9.3	178	19,354	13.5	177	20,024	13.4	26	2,467	6.5	143	13,239	9.7	74
320	40,835	14.0	391	38,474	11.1	154	16,554	11.6	127	16,133	10.8	37	5,394	14.2	147	24,031	17.6	75
364	22,143	7.6	417	22,998	6.6	240	16,356	11.5	199	11,588	7.8	33	2,022	5.3	114	6,318	4.6	76
83	4,238	1.5	89	4,601	1.3	40	1,658	1.2	97	5,526	3.7	8	341	0.9	26	1,582	1.2	77
319	41,878	14.4	411	60,458	17.5	111	11,506	8.1	137	13,839	9.3	29	4,077	10.7	135	15,323	11.2	78
31	2,499	0.9	38	2,060	0.6	51	4,395	3.1	25	1,579	1.1	7	397	1.0	34	1,008	0.7	79
57	2,832	1.0	157	12,924	3.7	45	1,975	1.4	63	2,879	1.9	9	227	0.6	24	592	0.4	80
708	**139,937**	**48.1**	**581**	**165,096**	**47.7**	**451**	**70,285**	**49.2**	**433**	**77,057**	**51.6**	**102**	**22,297**	**58.7**	**301**	**72,336**	**53.1**	81

[3]Value data not shown where there are less than 3 farms reporting for a major source of income class or for an individual product.
[4]Excludes poultry, bees, and fur-bearing animals.

COUNTY TABLE XIX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR

[For totals of all source

	ITEM (For definitions and explanations, see text)	MACOMB			MANISTEE			MARQUETTE			MASON		
		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value	
			Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total
	Farms with livestock as major source of income:												
1	All farm products[2]	166	342,473	100.0	97	89,945	100.0	17	8,182	100.0	109	126,561	100.0
2	Livestock sold or traded[3]	166	191,909	56.0	97	38,648	43.0	17	4,981	60.9	109	56,875	44.9
3	Dairy products sold or traded	83	36,476	10.7	86	13,891	15.4	6	670	8.1	96	26,439	20.9
4	Poultry and poultry products sold or traded	98	18,102	5.3	64	3,641	4.0	2	(4)	(4)	66	4,760	3.8
5	Other livestock products sold or traded	26	5,717	1.7	19	1,404	1.6	2	(4)	(4)	17	1,707	1.3
6	Field crops sold or traded	81	33,488	9.8	46	9,754	10.8	3	304	3.7	76	13,480	10.7
7	Vegetables harvested for sale	20	2,658	0.8	17	1,014	1.1	3	190	2.3	15	1,372	1.1
8	Fruits and nuts sold or traded	35	26,344	7.7	24	5,794	6.4	1	(4)	(4)	25	1,651	1.3
9	Farm products used by farm households	160	27,203	7.9	97	15,154	16.8	14	1,566	19.1	107	19,576	15.5
	Farms with dairy products as major source of income:												
10	All farm products[2]	1,089	2,028,944	100.0	234	217,267	100.0	224	315,464	100.0	699	771,726	100.0
11	Livestock sold or traded[3]	902	215,244	10.6	199	28,200	13.0	160	16,557	5.2	647	118,696	15.4
12	Dairy products sold or traded	1,089	1,114,138	54.9	234	104,147	47.9	224	204,914	65.0	699	370,869	48.1
13	Poultry and poultry products sold or traded	814	152,842	7.5	173	9,197	4.2	77	10,565	3.3	434	33,383	4.3
14	Other livestock products sold or traded	104	12,067	0.6	51	3,075	1.4	21	4,813	1.5	36	3,111	0.4
15	Field crops sold or traded	736	263,547	13.0	136	19,061	8.8	98	24,418	7.7	488	78,338	10.2
16	Vegetables harvested for sale	122	39,746	2.0	64	4,508	2.1	14	3,315	1.1	127	11,992	1.6
17	Fruits and nuts sold or traded	233	26,329	1.3	44	5,809	2.7	34	863	0.3	221	20,091	2.6
18	Farm products used by farm households	1,080	199,501	9.8	233	42,074	19.4	216	44,187	14.0	698	133,255	17.3
	Farms with poultry and poultry products as major source of income:												
19	All farm products[2]	349	344,932	100.0	40	27,686	100.0	15	16,604	100.0	57	62,758	100.0
20	Livestock sold or traded[3]	126	18,930	5.5	23	2,964	10.7	8	607	3.7	37	4,797	7.6
21	Dairy products sold or traded	124	36,256	10.5	23	2,971	10.7	9	1,349	8.1	40	9,108	14.5
22	Poultry and poultry products sold or traded	349	203,821	59.1	40	13,357	48.2	15	10,165	61.2	57	29,913	47.7
23	Other livestock products sold or traded	12	1,405	0.4	3	118	0.4	1	(4)	(4)	3	227	0.4
24	Field crops sold or traded	117	19,339	5.6	15	1,510	5.5	6	1,220	7.3	34	5,422	8.6
25	Vegetables harvested for sale	67	10,874	3.2	10	415	1.5	2	(4)	(4)	4	845	1.3
26	Fruits and nuts sold or traded	88	9,172	2.7	8	543	2.0	1	(4)	(4)	21	2,290	3.6
27	Farm products used by farm households	345	44,865	13.0	40	5,506	19.9	14	2,730	16.4	56	10,056	16.0
	Farms with other livestock products as major source of income:												
28	All farm products[2]	19	10,441	100.0	7	6,418	100.0	2	(4)	.....	19	30,663	100.0
29	Livestock sold or traded[3]	2	(4)	(4)	2	(4)	(4)	.....	.....	.....	4	769	2.5
30	Dairy products sold or traded	3	247	2.4	3	286	4.5	.....	.....	.....	4	725	2.4
31	Poultry and poultry products sold or traded	10	995	9.5	2	(4)	(4)	.....	.....	.....	6	521	1.7
32	Other livestock products sold or traded	19	7,196	68.9	7	5,261	82.0	.....	.....	.....	19	25,849	84.3
33	Field crops sold or traded	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	263	0.9
34	Farm products used by farm households	14	1,205	11.5	5	682	10.6	.....	.....	.....	18	2,206	7.2
	Farms with field crops as major source of income:												
35	All farm products[2]	482	704,974	100.0	205	198,002	100.0	88	60,597	100.0	230	231,025	100.0
36	Livestock sold or traded[3]	264	56,493	8.0	129	24,436	12.3	26	3,125	5.2	131	22,777	9.9
37	Dairy products sold or traded	272	137,679	19.5	134	30,291	15.3	23	6,227	10.3	142	40,958	17.7
38	Poultry and poultry products sold or traded	261	46,631	6.6	122	7,848	4.0	21	3,295	5.4	121	9,186	4.0
39	Other livestock products sold or traded	47	5,555	0.8	19	1,328	0.7	8	1,572	2.6	15	3,328	1.4
40	Field crops sold or traded	482	353,952	50.2	205	88,308	44.6	88	33,615	55.5	230	110,074	47.6
41	Vegetables harvested for sale	71	21,794	3.1	50	4,831	2.4	2	(4)	(4)	35	3,866	1.7
42	Fruits and nuts sold or traded	117	9,259	1.3	87	11,136	5.6	13	217	0.4	65	3,384	1.5
43	Forest products sold	19	1,589	0.2	14	771	0.4	10	2,205	3.6	9	1,142	0.5
44	Farm products used by farm households	433	72,022	10.2	190	28,818	14.6	68	10,266	16.9	214	36,260	15.7
	Farms with vegetables as major source of income:												
45	All farm products[2]	548	856,579	100.0	12	6,249	100.0	2	(4)	.....	38	39,409	100.0
46	Livestock sold or traded[3]	132	18,421	2.2	3	491	7.9	.....	.....	.....	24	3,911	9.9
47	Dairy products sold or traded	101	29,750	3.5	3	320	5.1	.....	.....	.....	28	6,134	15.6
48	Poultry and poultry products sold or traded	174	23,991	2.8	4	261	4.2	.....	.....	.....	16	753	1.9
49	Field crops sold or traded	196	41,157	4.8	10	456	7.3	.....	.....	.....	23	5,339	13.5
50	Vegetables harvested for sale	548	624,865	72.9	12	3,003	48.1	.....	.....	.....	38	16,242	41.2
51	Fruits and nuts sold or traded	103	13,489	1.6	4	413	6.6	.....	.....	.....	13	900	2.3
52	Farm products used by farm households	530	91,281	10.7	12	1,289	20.6	.....	.....	.....	36	6,017	15.3
	Farms with fruits and nuts as major source of income:												
53	All farm products[2]	106	169,251	100.0	67	117,031	100.0	8	6,639	100.0	136	173,344	100.0
54	Livestock sold or traded[3]	26	10,125	6.0	34	9,912	8.5	3	83	1.3	64	8,077	4.7
55	Dairy products sold or traded	16	3,770	2.2	34	5,372	4.6	1	(4)	(4)	86	14,464	8.3
56	Poultry and poultry products sold or traded	39	10,852	6.4	30	2,235	1.9	3	240	3.6	66	4,283	2.5
57	Field crops sold or traded	29	8,264	4.9	24	3,786	3.2	4	1,060	16.0	62	6,025	3.5
58	Vegetables harvested for sale	27	4,306	2.5	15	1,242	1.1	2	(4)	(4)	11	485	0.3
59	Fruits and nuts sold or traded	106	116,921	69.1	67	82,244	70.3	8	3,210	48.4	136	115,989	66.9
60	Farm products used by farm households	102	11,866	7.0	59	10,765	9.2	7	1,429	21.5	131	22,383	12.9
	Farms with horticultural specialties as major source of income:												
61	All farm products[2]	65	438,427	100.0	15	23,278	100.0	5	25,889	100.0	8	31,219	100.0
62	Vegetables harvested for sale	18	10,718	2.4	2	(4)	(4)	1	(4)	(4)	1	(4)	(4)
63	Fruits and nuts sold or traded	11	1,560	0.4	2	(4)	(4)	.....	.....	.....	.....	.....	.....
64	Horticultural specialties sold	65	419,635	95.7	15	20,531	88.2	5	24,459	94.5	8	30,502	97.7
65	Farm products used by farm households	34	3,555	0.8	11	1,052	4.5	2	(4)	(4)	7	507	1.6
	Farms with forest products as major source of income:												
66	All farm products[2]	2	(4)	.....	14	12,784	100.0	43	44,545	100.0	10	10,876	100.0
67	Livestock sold or traded[3]	.....	.....	.....	6	2,075	16.2	17	1,545	3.5	4	1,219	11.2
68	Dairy products sold or traded	.....	.....	.....	7	1,474	11.5	22	3,596	8.1	5	2,201	20.2
69	Poultry and poultry products sold or traded	.....	.....	.....	5	359	2.8	12	891	2.0	2	(4)	(4)
70	Field crops sold or traded	.....	.....	.....	5	869	6.8	27	2,347	5.3	7	505	4.6
71	Forest products sold	.....	.....	.....	14	6,154	48.1	43	27,792	62.4	10	5,055	46.5
72	Farm products used by farm households	.....	.....	.....	13	1,685	13.2	40	7,703	17.3	9	1,499	13.8
	Farms with farm products used by farm households as major source of income:												
73	All farm products[2]	969	248,561	100.0	613	244,031	100.0	601	193,287	100.0	525	196,974	100.0
74	Livestock sold or traded[3]	218	15,815	6.4	327	25,839	10.6	199	12,086	6.3	247	21,013	10.7
75	Dairy products sold or traded	142	14,642	5.9	371	40,840	16.7	243	24,384	12.6	259	36,817	18.7
76	Poultry and poultry products sold or traded	344	24,702	9.9	334	14,298	5.9	186	9,669	5.0	242	10,678	5.4
77	Other livestock products sold or traded	30	2,093	0.8	73	3,352	1.4	54	2,508	1.3	18	366	0.2
78	Field crops sold or traded	186	17,145	6.9	242	20,963	8.6	142	11,542	6.0	222	21,739	11.0
79	Vegetables harvested for sale	158	17,618	7.1	193	11,596	4.8	31	2,135	1.1	83	5,826	3.0
80	Fruits and nuts sold or traded	155	6,839	2.8	111	6,939	2.8	73	1,727	0.9	131	6,464	3.3
81	Farm products used by farm households	969	145,978	58.7	613	117,906	48.3	601	122,233	63.2	525	93,425	47.4

[1] In some cases figures are shown only for the principal products under each major-source class; therefore, the summation of the values for the individual products may not equal the total for "All farm products."

[2] All farm products sold, traded, or used by farm households.

USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1939[1]—Continued

groups see County table XVII]

MECOSTA			MENOMINEE			MIDLAND			MISSAUKEE			MONROE			MONTCALM			
Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		
	Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total	
149	188,444	100.0	49	45,811	100.0	219	238,086	100.0	75	327,132	100.0	356	772,777	100.0	213	338,086	100.0	1
149	88,674	47.1	49	24,963	54.5	219	122,088	51.3	75	270,051	82.6	356	427,697	55.3	213	175,629	51.9	2
117	36,540	19.4	34	6,512	14.2	166	35,454	14.9	65	24,678	7.5	218	73,503	9.5	194	59,812	17.7	3
96	7,723	4.1	21	1,115	2.4	132	10,660	4.5	40	3,258	1.0	265	42,146	5.5	146	16,851	5.0	4
23	1,353	0.7	8	1,119	2.4	85	5,780	2.4	43	7,670	2.3	69	13.733	1.8	47	4,508	1.3	5
103	25,373	13.5	14	1,572	3.4	100	31,388	13.2	37	7,464	2.3	262	129,207	16.7	156	47,662	14.1	6
7	1,897	1.0	1	(4)	(4)	1	(4)	(4)	7	440	0.1	40	14,369	1.9	5	1,021	0.3	7
16	226	0.1	.....	.....	.....	12	1,019	0.4	7	117	(5)	56	2,791	0.4	11	111	(5)	8
137	25,797	13.7	48	7,797	17.0	213	31,449	13.2	72	13,442	4.1	345	68.941	8.9	204	31,673	9.4	9
692	776,259	100.0	1,185	1,172,736	100.0	433	340,489	100.0	580	641,481	100.0	551	919,142	100.0	1,030	1,090,504	100.0	10
571	105,400	13.6	956	116,981	10.0	360	52,506	15.4	527	100,802	15.7	482	134,495	14.6	804	134,262	12.3	11
692	350,129	45.1	1,185	687,506	58.6	433	168,970	49.6	580	294,041	45.8	551	437,299	47.6	1,030	518,430	47.5	12
522	46,289	6.0	596	34,254	2.9	291	19,836	5.8	393	33,607	5.2	475	72,608	7.9	751	66,601	6.1	13
75	4,034	0.5	87	8,112	0.7	38	2,360	0.7	137	7,718	1.2	40	2,181	0.2	79	4,133	0.4	14
509	117,163	15.1	518	75,096	6.4	185	41,081	12.1	423	90,978	14.2	434	147,586	16.1	787	209,920	19.2	15
60	7,705	1.0	19	1,608	0.1	5	547	0.2	30	4,788	0.7	63	8,038	0.9	27	1,789	0.2	16
53	1,890	0.2	65	3,674	0.3	18	822	0.2	57	3,293	0.5	69	6,212	0.7	62	2,960	0.3	17
678	140,700	18.1	1,176	220,604	18.8	430	54,167	15.9	575	104,042	16.2	544	109,646	11.9	1,024	149,968	13.8	18
52	65,282	100.0	24	23,533	100.0	91	69,244	100.0	24	24,896	100.0	326	308,027	100.0	130	109,311	100.0	19
28	4,905	7.5	8	697	3.0	52	7,121	10.3	11	2,027	8.1	146	21,075	6.8	75	9,179	8.4	20
28	9,030	13.8	11	2,542	10.8	53	8,560	12.4	9	2,489	10.0	111	20,110	6.5	93	17,485	16.0	21
52	38,004	58.2	24	15,743	66.9	91	35,001	50.5	24	14,116	56.7	326	183,698	59.6	130	54,756	50.1	22
10	754	1.2	.....	.....	.....	15	664	1.0	4	413	1.7	21	1,307	0.4	14	687	0.6	23
31	5,007	7.7	9	828	3.5	31	6,709	9.7	11	2,209	8.9	141	27,723	9.0	58	10,733	9.8	24
2	(4)	(4)	.....	.....	.....	2	(4)	(4)	1	(4)	(4)	70	6,294	2.0	10	1,118	1.0	25
8	247	0.4	1	(4)	(4)	5	285	0.4	1	(4)	(4)	81	4,560	1.5	9	370	0.3	26
46	7,216	11.1	23	3,418	14.5	89	10,883	15.7	23	3,401	13.7	309	42,935	13.9	125	14,393	13.2	27
29	105,418	100.0	25	185,577	100.0	24	17,180	100.0	4	2,346	100.0	6	79,806	100.0	12	14,837	100.0	28
14	4,342	4.1	7	840	0.5	9	1,346	7.8	1	(4)	(4)	.....	.....	.....	2	(4)	(4)	29
20	8,467	8.0	8	2,023	1.1	2	(4)	(4)	1	(4)	(4)	1	(4)	(4)	2	(4)	(4)	30
11	830	0.8	7	277	0.1	2	(4)	(4)	1	(4)	(4)	2	(4)	(4)	3	161	1.1	31
29	81,681	77.5	25	177,911	95.9	24	12,831	74.7	4	1,655	70.5	6	45,513	57.0	12	13,997	94.3	32
13	4,349	4.1	5	646	0.3	1	(4)	(4)	1	(4)	(4)	2	(4)	(4)	2	(4)	(4)	33
26	5,679	5.4	18	3,150	1.7	13	953	5.5	3	325	13.9	5	427	0.5	6	359	2.4	34
570	612,196	100.0	132	92,936	100.0	536	767,525	100.0	226	317,413	100.0	1,394	2,183,487	100.0	1,530	1,776,244	100.0	35
345	65,452	10.7	62	6,279	6.8	360	86,792	11.3	164	38,526	12.1	865	220,076	10.0	1,044	180,193	10.1	36
396	126,179	20.6	69	21,358	23.0	382	112,573	14.7	176	71,179	22.4	703	254,455	11.7	1,250	367,028	20.7	37
352	30,862	5.0	39	2,411	2.6	337	40,176	5.2	161	15,504	4.9	961	149,785	6.9	1,008	95,120	5.4	38
42	2,411	0.4	2	(4)	(4)	62	3,914	0.5	66	4,109	1.3	101	8,081	0.4	101	5,092	0.3	39
570	279,615	45.7	132	46,576	50.1	536	430,992	56.2	226	143,615	45.2	1,394	1,206,236	55.2	1,530	896,587	50.5	40
53	5,630	0.9	3	30	(5)	8	830	0.1	20	2,619	0.8	168	40,366	1.8	51	4,600	0.3	41
38	1,165	0.2	5	97	0.1	55	3,039	0.4	24	585	0.2	219	16,503	0.8	81	2,777	0.2	42
16	1,883	0.3	17	2,227	2.4	4	295	(5)	16	1,509	0.5	16	1,138	0.1	34	2,347	0.1	43
495	98,999	16.2	106	13,746	14.8	499	88,914	11.6	211	39,767	12.5	1,307	286,294	13.1	1,427	222,500	12.5	44
24	28,627	100.0	2	(4)	.....	4	3,641	100.0	17	17,982	100.0	153	221,144	100.0	25	32,907	100.0	45
15	2,119	7.4	.....	.....	.....	1	(4)	(4)	12	1,528	8.5	52	7,846	3.5	10	3,321	10.1	46
18	3,774	13.2	.....	.....	.....	1	(4)	(4)	9	2,597	14.4	25	3,101	1.4	13	4,474	13.6	47
15	1,726	6.0	.....	.....	.....	2	(4)	(4)	7	409	2.3	79	9,644	4.4	8	597	1.8	48
13	2,518	8.8	.....	.....	.....	1	(4)	(4)	7	856	4.8	77	19,962	9.0	14	4,259	12.9	49
24	13,414	46.9	.....	.....	.....	4	1,570	43.1	17	9,555	53.1	153	144,295	65.2	25	17,197	52.3	50
3	868	3.0	.....	.....	.....	1	(4)	(4)	1	(4)	(4)	62	11,786	5.3	4	309	0.9	51
22	3,401	11.9	.....	.....	.....	4	466	12.8	16	2,412	13.4	138	21,017	9.5	21	2,650	8.1	52
17	18,128	100.0	4	3,713	100.0	14	13,105	100.0	3	2,310	100.0	119	117,028	100.0	27	58,994	100.0	53
4	1,907	10.5	.....	.....	.....	4	1,006	7.7	1	(4)	(4)	26	3,500	3.0	9	1,389	2.4	54
7	1,015	5.6	1	(4)	(4)	6	619	4.7	.....	.....	.....	16	3,137	2.7	10	3,071	5.2	55
8	470	2.6	1	(4)	(4)	6	489	3.7	.....	.....	.....	53	6,047	5.2	10	771	1.3	56
8	1,109	6.1	1	(4)	(4)	4	340	2.6	2	(4)	(4)	57	9,393	8.0	11	4,476	7.6	57
2	(4)	(4)	1	(4)	(4)	1	(4)	(4)	1	(4)	(4)	32	6,402	5.5	3	337	0.6	58
17	11,335	62.5	4	2,724	73.4	14	8,834	67.4	3	758	32.8	119	71,282	60.9	27	46,327	78.5	59
12	1,800	9.9	4	483	13.0	13	1,459	11.1	2	(4)	(4)	114	16,537	14.1	23	2,342	4.0	60
1	(4)	.....	5	47,901	100.0	4	6,614	100.0	.....	.....	.....	19	371,574	100.0	3	22,646	100.0	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	6,742	1.8	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	1	(4)	(4)	.....	.....	.....	3	172	(5)	.....	.....	.....	63
.....	.....	.....	5	47,726	99.6	4	5,636	85.2	.....	.....	.....	19	362,120	97.5	3	22,646	100.0	64
.....	.....	.....	2	(4)	(4)	2	(4)	(4)	.....	.....	.....	13	1,258	0.3	.....	.....	.....	65
6	8,222	100.0	45	35,531	100.0	2	(4)	.....	7	2,007	100.0	4	6,262	100.0	10	5,395	100.0	66
5	485	5.9	12	1,020	2.9	.....	.....	.....	.....	.....	.....	3	415	6.6	3	253	4.7	67
5	1,629	19.8	15	2,878	8.1	.....	.....	.....	.....	.....	.....	2	(4)	(4)	3	855	15.8	68
5	161	2.0	10	234	0.7	.....	.....	.....	.....	.....	.....	2	(4)	(4)	4	347	6.4	69
2	(4)	(4)	10	1,382	3.9	.....	.....	.....	3	161	8.0	2	(4)	(4)	5	1,015	18.8	70
6	4,655	56.6	45	24,789	69.8	.....	.....	.....	7	1,300	64.8	4	2,285	36.5	10	2,190	40.6	71
5	1,105	13.4	41	5,220	14.7	.....	.....	.....	6	490	24.4	3	875	14.0	8	709	13.1	72
561	325,875	100.0	511	156,253	100.0	718	217,967	100.0	259	108,181	100.0	1,151	479,994	100.0	561	178,118	100.0	73
343	33,534	10.3	193	12,441	8.0	343	28,389	13.0	141	12,611	11.7	447	48,454	10.1	211	16,692	9.4	74
387	70,248	21.6	234	32,896	21.1	322	32,930	15.1	159	23,601	21.8	280	41,227	8.6	256	30,199	17.0	75
356	23,498	7.2	158	5,448	3.5	338	15,618	7.2	117	5,218	4.8	649	51,496	10.7	302	19,803	11.1	76
53	1,825	0.6	13	536	0.3	86	3,605	1.7	31	1,603	1.5	43	1,599	0.3	26	853	0.5	77
360	49,861	15.3	96	3,934	2.5	152	18,999	8.7	107	10,061	9.3	544	62,459	13.0	232	26,641	15.0	78
60	3,321	1.0	11	713	0.5	8	476	0.2	13	1,014	0.9	202	13,938	2.9	26	1,066	0.6	79
39	1,358	0.4	14	449	0.3	38	1,847	0.8	27	791	0.7	237	14,147	2.9	57	1,664	0.9	80
561	141,058	43.3	511	94,393	60.4	718	115,502	53.0	259	52,000	48.1	1,151	245,898	51.2	561	80,266	45.1	81

[3] Excludes poultry, bees, and fur-bearing animals.
[4] Value data not shown where there are less than 3 farms reporting for a major source of income class or for an individual product.
[5] Less than one-tenth of 1 percent.

COUNTY TABLE XIX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR

[For totals of all source

	ITEM (For definitions and explanations, see text)	MONTMORENCY			MUSKEGON			NEWAYGO			OAKLAND		
		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value	
			Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total
	Farms with **livestock** as major source of income:												
1	All farm products[2]	84	83,310	100.0	66	115,908	100.0	141	170,598	100.0	306	633,623	100.0
2	**Livestock sold or traded**[3]	84	36,721	44.1	66	63,475	54.8	141	82,343	48.3	306	398,961	63.0
3	Dairy products sold or traded	66	14,065	16.9	49	23,394	20.2	119	34,156	20.0	169	58,137	9.2
4	Poultry and poultry products sold or traded	54	3,664	4.4	43	4,528	3.9	88	8,186	4.8	176	21,211	3.3
5	Other livestock products sold or traded	43	2,483	3.0	5	342	0.3	23	4,544	2.7	110	14,573	2.3
6	Field crops sold or traded	51	9,551	11.5	31	10,917	9.4	80	12,425	7.3	166	50,722	8.0
7	Vegetables harvested for sale	.....	.....	.....	5	763	0.7	25	1,978	1.2	10	702	0.1
8	Fruits and nuts sold or traded	8	121	0.1	17	1,628	1.4	18	3,461	2.0	57	12,468	2.0
9	Farm products used by farm households	82	16,353	19.6	66	10,535	9.1	138	21,608	12.7	300	60,420	9.5
	Farms with **dairy products** as major source of income:												
10	All farm products[2]	48	40,847	100.0	506	726,650	100.0	1,015	1,038,335	100.0	854	1,822,498	100.0
11	Livestock sold or traded[3]	43	7,758	19.0	407	67,210	9.2	800	131,447	12.7	689	219,555	12.0
12	**Dairy products sold or traded**	48	18,857	46.2	506	422,070	58.1	1,015	495,019	47.7	854	1,086,786	59.6
13	Poultry and poultry products sold or traded	31	1,501	3.7	387	49,182	6.8	765	83,671	8.1	531	65,078	3.6
14	Other livestock products sold or traded	12	528	1.3	21	1,514	0.2	69	6,380	0.6	160	21,432	1.2
15	Field crops sold or traded	29	2,573	6.3	303	76,457	10.5	624	102,308	9.9	507	193,579	10.6
16	Vegetables harvested for sale	1	(4)	(4)	63	8,894	1.2	263	37,854	3.6	45	10,573	0.6
17	Fruits and nuts sold or traded	3	23	0.1	111	10,484	1.4	138	15,349	1.5	194	44,405	2.4
18	Farm products used by farm households	48	9,185	22.5	503	88,725	12.2	1,009	161,794	15.6	847	179,227	9.8
	Farms with **poultry and poultry products** as major source of income:												
19	All farm products[2]	9	9,578	100.0	151	128,334	100.0	139	121,155	100.0	293	313,275	100.0
20	Livestock sold or traded[3]	5	693	7.2	42	5,489	4.3	69	8,140	6.7	75	14,732	4.7
21	Dairy products sold or traded	5	293	3.1	56	8,678	6.8	92	21,258	17.5	67	21,035	6.7
22	**Poultry and poultry products sold or traded**	9	5,651	59.0	151	85,727	66.8	139	62,298	51.4	293	218,554	69.8
23	Other livestock products sold or traded	2	(4)	(4)	4	1,063	0.8	6	968	0.8	25	1,355	0.4
24	Field crops sold or traded	3	590	6.2	47	4,462	3.5	52	7,277	6.0	90	8,786	2.8
25	Vegetables harvested for sale	.....	.....	.....	28	2,900	2.3	33	3,334	2.8	34	2,816	0.9
26	Fruits and nuts sold or traded	.....	.....	.....	32	2,457	1.9	19	1,932	1.6	102	12,061	3.8
27	Farm products used by farm households	9	2,036	21.3	150	17,208	13.4	137	15,738	13.0	286	33,776	10.8
	Farms with **other livestock products** as major source of income:												
28	All farm products[2]	4	2,926	100.0	27	47,465	100.0	17	31,745	100.0	36	64,543	100.0
29	Livestock sold or traded[3]	1	(4)	(4)	2	(4)	(4)	3	480	1.5	10	2,334	3.6
30	Dairy products sold or traded	1	(4)	(4)	4	1,246	2.6	3	1,840	5.8	4	1,401	2.2
31	Poultry and poultry products sold or traded	1	(4)	(4)	7	466	1.0	5	431	1.4	7	444	0.7
32	**Other livestock products sold or traded**	4	1,964	67.1	27	42,068	88.6	17	24,976	78.7	36	54,571	84.5
33	Field crops sold or traded	.....	.....	.....	4	590	1.2	5	1,205	3.8	8	2,068	3.2
34	Farm products used by farm households	4	570	19.5	15	1,885	4.0	12	799	2.5	27	3,461	5.4
	Farms with **field crops** as major source of income:												
35	All farm products[2]	55	41,619	100.0	185	239,138	100.0	298	271,020	100.0	428	542,728	100.0
36	Livestock sold or traded[3]	25	6,572	15.8	103	19,530	8.2	144	23,887	8.8	204	44,850	8.3
37	Dairy products sold or traded	27	4,567	11.0	125	52,923	22.1	206	51,746	19.1	204	105,866	19.5
38	Poultry and poultry products sold or traded	29	2,077	5.0	103	11,251	4.7	176	15,797	5.8	219	20,431	3.8
39	Other livestock products sold or traded	10	420	0.8	5	252	0.1	10	837	0.3	71	6,166	1.1
40	**Field crops sold or traded**	55	18,744	45.0	185	119,272	49.9	298	129,926	47.9	428	290,317	53.5
41	Vegetables harvested for sale	.....	.....	.....	9	846	0.4	36	3,306	1.2	33	2,942	0.5
42	Fruits and nuts sold or traded	2	(4)	(4)	55	6,969	2.9	28	1,710	0.6	106	7,845	1.4
43	Forest products sold	6	484	1.2	5	152	0.1	14	1,044	0.4	12	1,348	0.2
44	Farm products used by farm households	51	8,699	20.9	170	27,943	11.7	272	42,767	15.8	399	62,950	11.6
	Farms with **vegetables** as major source of income:												
45	All farm products[2]	.....	.....	.....	128	269,590	100.0	187	285,970	100.0	98	114,724	100.0
46	Livestock sold or traded[3]	.....	.....	.....	8	886	0.3	48	5,501	1.9	27	3,215	2.8
47	Dairy products sold or traded	.....	.....	.....	5	2,480	0.9	76	21,780	7.6	22	5,754	5.0
48	Poultry and poultry products sold or traded	.....	.....	.....	19	2,894	1.1	63	7,883	2.8	43	6,134	5.3
49	Field crops sold or traded	.....	.....	.....	8	2,610	1.0	48	10,316	3.6	49	11,015	9.6
50	**Vegetables harvested** for sale	.....	.....	.....	128	249,881	92.7	187	222,186	77.7	98	68,776	59.9
51	Fruits and nuts sold or traded	.....	.....	.....	17	1,494	0.6	11	1,403	0.5	36	6,872	6.0
52	Farm products used by farm households	.....	.....	.....	105	7,051	2.6	168	15,953	5.6	92	12,114	10.6
	Farms with **fruits and nuts** as major source of income:												
53	All farm products[2]	3	9,882	100.0	73	128,795	100.0	39	104,778	100.0	250	406,055	100.0
54	Livestock sold or traded[3]	1	(4)	(4)	26	3,029	2.4	20	5,737	5.5	76	22,562	5.6
55	Dairy products sold or traded	2	(4)	(4)	28	10,832	8.4	26	13,261	12.7	63	20,925	5.2
56	Poultry and poultry products sold or traded	2	(4)	(4)	28	2,893	2.2	20	3,104	3.0	92	13,567	3.3
57	Field crops sold or traded	2	(4)	(4)	24	7,688	6.0	14	4,361	4.2	87	16,328	4.0
58	Vegetables harvested for sale	.....	.....	.....	18	1,666	1.3	9	1,837	1.8	36	5,551	1.4
59	**Fruits and nuts sold or traded**	3	8,430	85.3	73	91,640	71.2	39	68,164	65.1	250	291,252	71.7
60	Farm products used by farm households	3	621	6.3	71	10,576	8.2	36	7,580	7.2	237	31,271	7.7
	Farms with **horticultural specialties** as major source of income:												
61	All farm products[2]	.....	.....	.....	26	70,539	100.0	4	5,324	100.0	59	339,081	100.0
62	Vegetables harvested for sale	.....	.....	.....	3	450	0.6	2	(4)	(4)	10	9,475	2.8
63	Fruits and nuts sold or traded	.....	.....	.....	1	(4)	(4)	.....	.....	.....	12	8,191	2.4
64	**Horticultural specialties sold**	.....	.....	.....	26	69,345	98.3	4	4,032	75.7	59	280,084	82.6
65	Farm products used by farm households	.....	.....	.....	14	502	0.7	3	290	5.4	38	3,144	0.9
	Farms with **forest products** as major source of income:												
66	All farm products[2]	4	2,275	100.0	15	7,928	100.0	14	12,708	100.0	7	3,576	100.0
67	Livestock sold or traded[3]	2	(4)	(4)	3	278	3.5	5	816	6.4	2	(4)	(4)
68	Dairy products sold or traded	2	(4)	(4)	2	(4)	(4)	5	1,881	14.8	3	462	12.9
69	Poultry and poultry products sold or traded	1	(4)	(4)	3	34	0.4	5	469	3.7	.....	.....	.....
70	Field crops sold or traded	3	206	9.1	3	321	4.0	6	624	4.9	1	(4)	(4)
71	**Forest products sold**	4	1,061	46.6	15	5,350	67.5	14	6,760	53.2	7	1,850	51.7
72	Farm products used by farm households	4	489	21.5	14	1,497	18.9	11	1,962	15.4	6	588	16.4
	Farms with **farm products used by farm households** as major source of income:												
73	All farm products[2]	285	125,570	100.0	1,031	277,962	100.0	829	273,522	100.0	1,414	363,748	100.0
74	Livestock sold or traded[3]	176	20,277	16.1	264	14,269	5.1	304	25,742	9.4	364	32,902	9.0
75	Dairy products sold or traded	180	19,901	15.8	220	22,720	8.2	353	47,731	17.5	302	32,882	9.0
76	Poultry and poultry products sold or traded	153	6,730	5.4	457	28,563	10.3	385	19,215	7.0	530	33,723	9.3
77	Other livestock products sold or traded	66	2,491	2.0	25	984	0.4	32	1,631	0.6	103	4,493	1.2
78	Field crops sold or traded	109	9,445	7.5	192	10,975	3.9	316	26,950	9.8	350	28,453	7.8
79	Vegetables harvested for sale	3	137	0.1	160	11,454	4.1	176	10,024	3.7	90	5,344	1.5
80	Fruits and nuts sold or traded	31	1,326	1.1	186	8,718	3.1	60	2,576	0.9	249	12,092	3.3
81	**Farm products used by farm households**	285	63,736	50.8	1,031	178,041	64.1	829	136,432	49.9	1,414	212,691	58.5

[1] In some cases figures are shown only for the principal products under each major-source class; therefore, the summation of the values for the individual products may not equal the total for "All farm products."

[2] All farm products sold, traded, or used by farm households.

USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1939[1]—Continued

groups see County table XVII]

OCEANA			OGEMAW			ONTONAGON			OSCEOLA			OSCODA			OTSEGO			
Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		
	Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total	
107	132,105	100.0	190	256,528	100.0	40	24,198	100.0	200	270,257	100.0	31	46,560	100.0	13	17,011	100.0	1
107	60,680	45.9	190	116,410	45.4	40	12,790	52.9	200	131,923	48.8	31	21,127	45.4	13	9,961	58.6	2
87	27,993	21.2	163	48,843	19.0	29	3,783	15.6	173	56,950	21.1	22	5,856	12.6	8	1,607	9.4	3
69	4,258	3.2	111	8,055	3.1	9	1,063	4.4	125	8,251	3.1	11	934	2.0	5	164	1.0	4
18	1,105	0.8	123	11,368	4.4	3	770	3.2	80	7,948	2.9	19	2,688	5.8	4	439	2.6	5
55	13,164	10.0	98	21,264	8.3	6	1,011	4.2	134	27,271	10.1	18	6,632	14.2	7	1,660	9.8	6
19	2,188	1.7	1	(4)	(4)	1	(4)	(4)	4	231	0.1	.....	.....	.....	1	(4)	(4)	7
22	3,290	2.5	15	610	0.2	3	18	0.1	13	364	0.1	4	66	0.1	.....	.....	.....	8
101	18,700	14.2	187	49,051	19.1	39	4,707	19.5	197	34,723	12.8	29	8,677	18.6	13	2,857	16.8	9
522	572,452	100.0	273	268,436	100.0	489	349,221	100.0	775	775,441	100.0	30	40,948	100.0	84	92,505	100.0	10
428	79,598	13.9	248	50,092	18.7	317	34,489	9.9	673	135,750	17.5	27	6,378	15.6	70	10,364	11.2	11
522	252,871	44.2	273	122,747	45.7	489	204,552	58.6	775	356,045	45.9	30	18,706	45.7	84	40,086	43.3	12
373	26,735	4.7	190	8,767	3.3	158	15,957	4.6	547	29,623	3.8	19	1,599	3.9	56	3,964	4.3	13
53	2,991	0.5	83	4,500	1.7	61	4,818	1.4	153	8,836	1.1	13	1,656	4.0	5	765	0.8	14
348	77,114	13.5	146	21,269	7.9	73	13,346	3.8	586	104,965	13.5	12	3,298	8.1	70	15,051	16.3	15
122	12,420	2.2	1	(4)	(4)	8	254	0.1	18	1,603	0.2	.....	.....	.....	4	204	0.2	16
137	17,925	3.1	25	1,182	0.4	43	840	0.2	36	829	0.1	8	170	0.4	3	46	(5)	17
519	99,373	17.4	273	59,434	22.1	483	68,033	19.5	772	135,425	17.5	30	8,556	20.9	83	19,791	21.4	18
57	43,782	100.0	10	16,474	100.0	44	37,840	100.0	34	29,554	100.0	4	2,631	100.0	8	5,671	100.0	19
27	2,771	6.3	6	1,690	10.3	22	2,258	6.0	13	2,498	8.5	1	(4)	(4)	2	(4)	(4)	20
35	5,490	12.5	6	2,753	16.7	30	6,706	17.7	20	4,343	14.7	1	(4)	(4)	5	913	16.1	21
57	19,862	45.4	10	9,246	56.1	44	21,482	56.8	34	16,639	56.3	4	1,543	58.6	8	2,113	37.3	22
3	148	0.3	2	(4)	(4)	3	515	1.4	5	354	1.2	.....	.....	.....	1	(4)	(4)	23
20	2,655	6.1	.....	.....	.....	7	1,323	3.5	16	1,805	6.1	1	(4)	(4)	2	(4)	(4)	24
17	1,829	4.2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	(4)	(4)	25
25	3,076	7.0	3	126	0.8	4	186	0.5	4	105	0.4	.....	.....	.....	1	(4)	(4)	26
55	7,666	17.5	10	2,627	15.9	42	5,277	13.9	33	3,710	12.6	4	590	22.4	8	1,491	26.3	27
6	7,922	100.0	4	3,441	100.0	6	5,414	100.0	7	1,099	100.0	3	5,326	100.0	2	(4)	.....	28
3	450	5.7	2	(4)	(4)	.....	.....	.....	1	(4)	(4)	2	(4)	(4)	.....	.....	.....	29
2	(4)	(4)	2	(4)	(4)	.....	.....	.....	.....	.....	.....	3	1,079	20.3	.....	.....	.....	30
.....	.....	.....	2	(4)	(4)	1	(4)	(4)	3	44	4.0	2	(4)	(4)	.....	.....	.....	31
6	6,872	86.7	4	1,896	55.1	6	4,525	83.6	7	768	69.9	3	2,164	40.6	.....	.....	.....	32
1	(4)	(4)	.....	.....	.....	1	(4)	(4)	1	(4)	(4)	1	(4)	(4)	.....	.....	.....	33
3	355	4.5	4	442	12.8	5	424	7.8	4	198	18.0	3	934	17.5	.....	.....	.....	34
331	346,931	100.0	84	76,666	100.0	131	47,209	100.0	321	329,641	100.0	62	103,746	100.0	108	143,781	100.0	35
213	40,571	11.7	38	12,977	16.9	16	2,122	4.5	212	41,654	12.6	55	17,298	16.7	67	12,626	8.8	36
235	66,431	19.1	38	13,655	17.8	29	7,070	15.0	241	64,810	19.7	47	13,302	12.8	79	23,449	16.3	37
192	14,693	4.2	26	1,356	1.8	12	1,638	3.5	169	9,867	3.0	29	2,902	2.8	53	3,945	2.7	38
17	593	0.2	16	1,757	2.3	2	(4)	(4)	45	4,087	1.2	38	4,336	4.2	17	1,755	1.2	39
331	153,181	44.2	84	35,945	46.9	131	27,161	57.5	321	153,313	46.5	62	44,614	43.0	108	72,168	50.2	40
70	9,145	2.6	1	(4)	(4)	.....	.....	.....	11	638	0.2	.....	.....	.....	8	1,457	1.0	41
97	11,937	3.4	7	171	0.2	16	374	0.8	29	1,347	0.4	24	535	0.5	2	(4)	(4)	42
15	2,448	0.7	1	(4)	(4)	4	288	0.6	15	920	0.2	23	1,421	1.4	18	1,257	0.9	43
299	47,932	13.8	68	10,314	13.5	87	8,534	18.1	315	53,105	16.1	61	19,338	18.6	104	27,109	18.9	44
34	42,662	100.0	2	(4)	.....	1	(4)	.....	5	6,496	100.0	.....	.....	.....	1	(4)	.....	45
22	2,438	5.7	.....	.....	.....	.....	.....	.....	3	496	7.6	.....	.....	.....	.....	.....	.....	46
23	6,334	14.8	.....	.....	.....	.....	.....	.....	3	1,079	16.6	.....	.....	.....	.....	.....	.....	47
17	1,580	3.7	.....	.....	.....	.....	.....	.....	1	(4)	(4)	.....	.....	.....	.....	.....	.....	48
21	4,889	11.5	.....	.....	.....	.....	.....	.....	3	524	8.1	.....	.....	.....	.....	.....	.....	49
34	18,628	43.7	.....	.....	.....	.....	.....	.....	5	3,342	51.4	.....	.....	.....	.....	.....	.....	50
17	3,021	7.1	.....	.....	.....	.....	.....	.....	1	(4)	(4)	.....	.....	.....	.....	.....	.....	51
32	5,545	13.0	.....	.....	.....	.....	.....	.....	5	775	11.9	.....	.....	.....	.....	.....	.....	52
314	564,483	100.0	8	5,998	100.0	4	1,051	100.0	9	9,551	100.0	.....	.....	.....	2	(4)	.....	53
123	22,000	3.9	4	777	13.0	.....	.....	.....	3	971	10.2	.....	.....	.....	.....	.....	.....	54
165	30,497	5.4	4	850	14.2	.....	.....	.....	2	(4)	(4)	.....	.....	.....	.....	.....	.....	55
150	12,918	2.3	4	518	8.6	.....	.....	.....	4	162	1.7	.....	.....	.....	.....	.....	.....	56
95	19,783	3.5	4	375	6.3	1	(4)	(4)	5	765	8.0	.....	.....	.....	.....	.....	.....	57
40	6,684	1.2	1	(4)	(4)	2	(4)	(4)	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
314	414,168	73.4	8	2,095	34.9	4	637	60.6	9	4,973	52.1	.....	.....	.....	.....	.....	.....	59
295	48,593	8.6	6	1,034	17.2	2	(4)	(4)	7	1,405	14.7	.....	.....	.....	.....	.....	.....	60
2	(4)	.....	.....	.....	.....	.....	.....	.....	1	(4)	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
10	5,657	100.0	12	6,814	100.0	27	25,899	100.0	9	4,587	100.0	1	(4)	.....	.....	.....	.....	66
2	(4)	(4)	4	796	11.7	13	2,540	9.8	2	(4)	(4)	.....	.....	.....	.....	.....	.....	67
3	627	11.1	2	(4)	(4)	15	3,392	13.1	2	(4)	(4)	.....	.....	.....	.....	.....	.....	68
2	(4)	(4)	1	(4)	(4)	5	923	3.6	2	(4)	(4)	.....	.....	.....	.....	.....	.....	69
3	241	4.3	5	379	5.6	7	803	3.1	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
10	3,518	62.2	12	3,640	53.4	27	13,097	50.6	9	3,900	85.0	.....	.....	.....	.....	.....	.....	71
7	854	15.1	12	935	13.7	27	3,806	14.7	9	613	13.4	.....	.....	.....	.....	.....	.....	72
588	232,702	100.0	478	247,403	100.0	440	99,147	100.0	510	246,868	100.0	114	85,052	100.0	287	185,803	100.0	73
233	17,129	7.4	326	42,899	17.3	116	7,315	7.4	300	27,566	11.2	82	12,547	14.8	188	18,022	9.7	74
342	42,846	18.4	310	49,482	20.0	169	16,779	16.9	330	53,131	21.5	88	13,443	15.8	218	35,146	18.9	75
319	15,706	6.7	249	10,445	4.2	61	2,660	2.7	304	12,404	5.0	70	3,675	4.3	153	7,477	4.0	76
35	1,535	0.7	131	5,948	2.4	23	956	1.0	55	2,228	0.9	56	3,291	3.9	16	861	0.5	77
261	23,621	10.2	158	15,457	6.2	80	6,113	6.2	296	32,470	13.2	40	8,212	9.7	218	31,198	16.8	78
102	7,321	3.1	5	210	0.1	6	241	0.2	25	2,003	0.8	1	(4)	(4)	17	1,415	0.8	79
156	10,263	4.4	27	420	0.2	30	411	0.4	33	997	0.4	39	1,015	1.2	11	427	0.2	80
588	112,130	48.2	478	121,292	49.0	440	63,306	63.9	510	114,294	46.3	114	39,868	46.9	287	88,694	47.7	81

[3] Excludes poultry, bees, and fur-bearing animals.
[4] Value data not shown where there are less than 3 farms reporting for a major source of income class or for an individual product.
[5] Less than one-tenth of 1 percent.

COUNTY TABLE XIX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR

[For totals of all source

	ITEM (For definitions and explanations, see text)	OTTAWA			PRESQUE ISLE			ROSCOMMON			SAGINAW		
		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value	
			Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total
	Farms with **livestock** as major source of income:												
1	All farm products[2]	88	154,430	100.0	81	100,959	100.0	16	15,515	100.0	330	491,989	100.0
2	**Livestock sold or traded**[3]	**88**	**79,812**	**51.7**	**81**	**51,940**	**51.4**	**16**	**6,637**	**42.8**	**330**	**247,776**	**50.4**
3	Dairy products sold or traded	68	23,147	15.0	63	11,892	11.8	16	3,749	24.2	283	68,561	13.9
4	Poultry and poultry products sold or traded	60	14,579	9.4	53	3,283	3.3	8	405	2.6	250	29,243	5.9
5	Other livestock products sold or traded	18	6,134	4.0	48	4,626	4.6	6	671	4.3	64	6,248	1.3
6	Field crops sold or traded	45	7,954	5.2	50	10,955	10.9	3	47	0.3	234	78,456	15.9
7	Vegetables harvested for sale	13	1,226	0.8	1	(4)	(4)	1	(4)	(4)	32	5,349	1.1
8	Fruits and nuts sold or traded	13	1,792	1.2	18	257	0.3	3	26	0.2	22	1,209	0.2
9	Farm products used by farm households	86	19,285	12.5	81	17,141	17.0	16	3,220	20.8	322	54,609	11.1
	Farms with **dairy products** as major source of income:												
10	All farm products[2]	1,238	1,905,549	100.0	142	129,782	100.0	24	26,095	100.0	877	1,321,317	100.0
11	Livestock sold or traded[3]	967	185,714	9.7	122	18,026	13.9	16	4,091	15.7	733	165,768	12.5
12	**Dairy products sold or traded**	**1,238**	**939,773**	**49.3**	**142**	**59,957**	**46.2**	**24**	**14,244**	**54.6**	**877**	**615,223**	**46.6**
13	Poultry and poultry products sold or traded	1,069	266,196	14.0	107	7,208	5.6	11	912	3.5	721	115,418	8.7
14	Other livestock products sold or traded	262	37,036	1.9	54	3,614	2.8	3	217	0.8	89	5,847	0.4
15	Field crops sold or traded	641	120,308	6.3	80	11,046	8.5	9	1,186	4.5	694	261,123	19.8
16	Vegetables harvested for sale	208	21,890	1.1	3	251	0.2	3	192	0.7	71	8,664	0.7
17	Fruits and nuts sold or traded	242	28,385	1.5	25	520	0.4	4	93	0.4	93	3,817	0.3
18	Farm products used by farm households	1,235	302,451	15.9	142	27,415	21.1	23	5,020	19.2	863	143,953	10.9
	Farms with **poultry and poultry products** as major source of income:												
19	All farm products[2]	704	1,160,431	100.0	7	4,179	100.0	11	6,036	100.0	306	277,633	100.0
20	Livestock sold or traded[3]	307	44,948	3.9	5	684	16.4	3	117	1.9	170	23,426	8.4
21	Dairy products sold or traded	457	132,814	11.4	3	321	7.7	5	534	8.8	183	34,753	12.5
22	**Poultry and poultry products sold or traded**	**704**	**769,785**	**66.3**	**7**	**1,788**	**42.8**	**11**	**3,144**	**52.1**	**306**	**138,095**	**49.7**
23	Other livestock products sold or traded	136	21,241	1.8	2	(4)	(4)	1	(4)	(4)	32	1,884	0.7
24	Field crops sold or traded	257	35,278	3.0	2	(4)	(4)	4	380	6.3	165	32,066	11.5
25	Vegetables harvested for sale	104	10,943	0.9	.....	.....	.....	1	(4)	(4)	30	3,716	1.3
26	Fruits and nuts sold or traded	167	13,534	1.2	2	(4)	(4)	4	86	1.4	36	2,610	0.9
27	Farm products used by farm households	689	131,021	11.3	7	870	20.8	11	1,633	27.1	299	40,521	14.6
	Farms with **other livestock products** as major source of income:												
28	All farm products[2]	24	49,408	100.0	4	4,987	100.0	2	(4)	.....	29	81,770	100.0
29	Livestock sold or traded[3]	7	1,013	2.1	3	316	6.3	.....	.....	.....	9	6,317	7.7
30	Dairy products sold or traded	12	4,700	9.5	2	(4)	(4)	.....	.....	.....	10	3,795	4.6
31	Poultry and poultry products sold or traded	10	3,077	6.2	3	122	2.4	.....	.....	.....	10	1,397	1.7
32	**Other livestock products sold or traded**	**24**	**32,634**	**66.1**	**4**	**1,544**	**31.0**	.....	.....	.....	**29**	**63,492**	**77.6**
33	Field crops sold or traded	9	1,857	3.8	4	991	19.9	.....	.....	.....	11	3,717	4.5
34	Farm products used by farm households	19	4,259	8.6	4	1,123	22.5	.....	.....	.....	22	2,400	2.9
	Farms with **field crops** as major source of income:												
35	All farm products[2]	357	575,525	100.0	249	303,193	100.0	9	7,128	100.0	2,350	3,849,722	100.0
36	Livestock sold or traded[3]	231	49,824	8.7	177	34,902	11.5	5	632	8.9	1,614	325,636	8.5
37	Dairy products sold or traded	261	98,878	17.2	195	39,156	12.9	3	705	9.9	1,750	545,781	14.2
38	Poultry and poultry products sold or traded	254	51,601	9.0	170	9,544	3.1	2	(4)	(4)	1,705	239,611	6.2
39	Other livestock products sold or traded	66	6,530	1.1	135	13,292	4.4	2	(4)	(4)	213	19,583	0.5
40	**Field crops sold or traded**	**357**	**268,113**	**46.6**	**249**	**137,675**	**45.4**	**9**	**4,236**	**59.4**	**2,350**	**2,271,321**	**59.0**
41	Vegetables harvested for sale	57	7,795	1.4	9	918	0.3	.....	.....	.....	240	42,698	1.1
42	Fruits and nuts sold or traded	93	16,401	2.8	56	2,559	0.8	3	27	0.4	191	9,669	0.3
43	Forest products sold	19	1,059	0.2	36	2,977	1.0	.....	.....	.....	36	3,866	0.1
44	Farm products used by farm households	334	75,284	13.1	227	62,170	20.5	8	1,429	20.0	2,202	387,922	10.1
	Farms with **vegetables** as major source of income:												
45	All farm products[2]	265	505,838	100.0	.....	.....	.....	.....	.....	.....	63	86,176	100.0
46	Livestock sold or traded[3]	62	6,814	1.3	.....	.....	.....	.....	.....	.....	22	2,700	3.1
47	Dairy products sold or traded	82	19,251	3.8	.....	.....	.....	.....	.....	.....	23	4,870	5.7
48	Poultry and poultry products sold or traded	97	15,129	3.0	.....	.....	.....	.....	.....	.....	31	3,241	3.8
49	Field crops sold or traded	55	7,349	1.5	.....	.....	.....	.....	.....	.....	35	9,832	11.4
50	**Vegetables harvested for sale**	**265**	**404,977**	**80.1**	.....	.....	.....	.....	.....	.....	**63**	**51,959**	**60.3**
51	Fruits and nuts sold or traded	20	2,237	0.4	.....	.....	.....	.....	.....	.....	15	2,276	2.6
52	Farm products used by farm households	259	44,541	8.8	.....	.....	.....	.....	.....	.....	60	8,286	9.6
	Farms with **fruits and nuts** as major source of income:												
53	All farm products[2]	138	236,353	100.0	3	1,391	100.0	.....	.....	.....	41	29,995	100.0
54	Livestock sold or traded[3]	51	11,971	5.1	.....	.....	.....	.....	.....	.....	9	962	3.2
55	Dairy products sold or traded	76	30,301	12.8	.....	.....	.....	.....	.....	.....	13	2,704	9.0
56	Poultry and poultry products sold or traded	81	10,990	4.6	.....	.....	.....	.....	.....	.....	20	2,202	7.3
57	Field crops sold or traded	55	18,541	7.8	1	(4)	(4)	.....	.....	.....	19	3,221	10.7
58	Vegetables harvested for sale	26	2,061	0.9	.....	.....	.....	.....	.....	.....	10	821	2.7
59	**Fruits and nuts sold or traded**	**138**	**130,353**	**55.2**	**3**	**820**	**59.0**	.....	.....	.....	**41**	**16,598**	**55.3**
60	Farm products used by farm households	138	28,658	12.1	2	(4)	(4)	.....	.....	.....	39	3,487	11.6
	Farms with **horticultural specialties** as major source of income:												
61	All farm products[2]	34	90,056	100.0	5	9,020	100.0	.....	.....	.....	23	136,678	100.0
62	Vegetables harvested for sale	7	3,698	4.1	1	(4)	(4)	.....	.....	.....	4	4,483	3.2
63	Fruits and nuts sold or traded	3	584	0.6	2	(4)	(4)	.....	.....	.....	1	(4)	(4)
64	**Horticultural specialties sold**	**34**	**77,464**	**86.0**	**5**	**3,458**	**38.3**	.....	.....	.....	**23**	**130,263**	**93.9**
65	Farm products used by farm households	28	3,847	4.3	5	1,585	17.6	.....	.....	.....	13	1,687	1.2
	Farms with **forest products** as major source of income:												
66	All farm products[2]	1	(4)	.....	11	9,581	100.0	1	(4)	.....	3	1,938	100.0
67	Livestock sold or traded[3]	.....	.....	.....	6	604	6.3	.....	.....	.....	1	(4)	(4)
68	Dairy products sold or traded	.....	.....	.....	7	728	7.6	.....	.....	.....	1	(4)	(4)
69	Poultry and poultry products sold or traded	.....	.....	.....	4	58	0.6	.....	.....	.....	1	(4)	(4)
70	Field crops sold or traded	.....	.....	.....	6	1,195	12.5	.....	.....	.....	1	(4)	(4)
71	**Forest products sold**	.....	.....	.....	**11**	**5,035**	**52.6**	.....	.....	.....	**3**	**1,220**	**63.0**
72	Farm products used by farm households	.....	.....	.....	9	1,690	17.6	.....	.....	.....	1	(4)	(4)
	Farms with **farm products used by farm households** as major source of income:												
73	All farm products[2]	1,454	654,120	100.0	588	377,220	100.0	132	57,852	100.0	1,189	410,965	100.0
74	Livestock sold or traded[3]	534	47,024	7.2	398	45,660	12.1	68	7,913	13.7	506	44,848	10.9
75	Dairy products sold or traded	606	106,461	16.3	458	48,755	12.9	71	9,226	15.9	477	48,400	11.8
76	Poultry and poultry products sold or traded	773	89,123	13.6	409	18,284	4.8	60	2,932	5.1	626	39,350	9.6
77	Other livestock products sold or traded	87	6,229	1.0	240	12,631	3.3	20	812	1.4	71	2,679	0.7
78	Field crops sold or traded	384	32,999	5.0	391	64,983	17.2	38	2,616	4.5	510	60,163	14.6
79	Vegetables harvested for sale	197	16,063	2.5	20	1,288	0.3	3	445	0.8	152	8,102	2.0
80	Fruits and nuts sold or traded	303	20,043	3.1	125	2,251	0.6	24	675	1.2	134	5,418	1.3
81	**Farm products used by farm households**	**1,454**	**334,028**	**51.1**	**588**	**173,788**	**46.1**	**132**	**32,876**	**56.8**	**1,189**	**200,231**	**48.7**

[1] In some cases figures are shown only for the principal products under each major-source class; therefore, the summation of the values for the individual products may not equal the total for "All farm products."

[2] All farm products sold, traded, or used by farm households.

USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1939[1]—Continued

groups see County table XVII]

ST. CLAIR			ST. JOSEPH			SANILAC			SCHOOLCRAFT			SHIAWASSEE			TUSCOLA			
Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		
	Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total	
278	499,503	100.0	500	787,587	100.0	338	640,543	100.0	4	2,703	100.0	385	593,245	100.0	242	349,523	100.0	1
278	277,490	55.6	500	397,365	50.5	338	323,269	50.5	4	1,277	47.2	386	279,396	47.1	242	172,027	49.2	2
191	76,600	15.3	457	143,487	18.2	267	97,385	15.2	3	355	13.1	307	92,818	15.6	169	44,631	12.8	3
175	22,212	4.4	387	50,286	6.4	250	28,156	4.4	.....	.....	.....	283	35,994	6.1	170	21,144	6.0	4
64	9,555	1.9	222	15,301	1.9	108	9,571	1.5	.....	.....	.....	228	19,490	3.3	59	8,538	2.4	5
173	55,892	11.2	274	71,694	9.1	264	115,481	18.0	3	701	25.9	262	91,873	15.5	169	62,410	17.9	6
9	1,643	0.3	36	5,155	0.7	6	440	0.1	1	(4)	(4)	19	4,392	0.7	14	1,079	0.3	7
22	1,084	0.2	35	3,990	0.5	38	1,387	0.2	.....	.....	.....	38	1,272	0.2	15	429	0.1	8
273	53,901	10.8	494	99,192	12.6	328	64,794	10.1	4	340	12.6	377	67,232	11.3	238	38,565	11.0	9
1,502	2,161,148	100.0	459	519,840	100.0	1,381	2,293,777	100.0	75	74,494	100.0	884	1,223,104	100.0	996	1,341,337	100.0	10
1,185	236,190	10.8	376	88,798	17.1	1,192	273,398	11.9	44	5,614	7.5	723	176,407	14.4	861	170,575	12.7	11
1,502	1,133,243	52.0	459	263,497	50.7	1,381	1,125,828	49.1	75	41,193	55.3	884	624,460	51.1	996	613,795	45.8	12
1,155	183,676	8.4	322	32,989	6.3	1,074	130,253	5.7	42	3,038	4.1	657	85,459	7.0	764	99,642	7.4	13
125	6,736	0.3	80	5,681	1.1	173	10,210	0.4	8	813	1.1	218	14,548	1.2	134	11,590	0.9	14
1,077	289,812	13.3	232	43,710	8.4	1,132	488,549	21.3	55	11,677	15.7	619	176,824	14.5	824	265,304	19.8	15
47	8,439	0.4	30	2,111	0.4	33	6,364	0.2	4	380	0.5	65	7,553	0.6	97	11,360	0.8	16
89	4,649	0.2	37	4,581	0.9	102	3,342	0.1	16	357	0.5	65	2,222	0.2	52	1,615	0.1	17
1,484	316,288	14.5	454	77,097	14.8	1,378	255,242	11.1	73	10,702	14.4	873	133,762	10.9	986	163,997	12.2	18
308	321,425	100.0	108	118,116	100.0	122	160,384	100.0	14	8,777	100.0	210	295,297	100.0	193	201,023	100.0	19
136	18,384	5.7	62	11,033	9.3	79	15,127	9.4	3	130	1.5	110	29,468	10.0	105	14,656	7.3	20
142	39,867	12.4	67	11,264	9.5	90	22,525	14.0	4	439	5.0	117	34,939	11.8	114	21,662	10.8	21
308	192,874	60.0	108	71,637	60.6	122	79,510	49.6	14	5,257	59.9	210	172,435	58.4	193	114,150	56.8	22
13	1,230	0.4	13	766	0.6	20	1,639	1.0	2	(4)	(4)	45	4,870	1.6	17	634	0.3	23
118	19,497	6.1	36	6,955	5.9	71	20,096	12.5	9	1,525	17.4	93	24,878	8.4	123	21,703	10.8	24
28	2,888	0.9	14	1,515	1.3	2	(4)	(4)	2	(4)	(4)	12	1,750	0.6	15	1,780	0.9	25
30	1,629	0.5	12	603	0.5	17	1,436	0.9	3	277	3.2	32	1,971	0.7	24	1,128	0.6	26
305	44,915	14.0	106	14,221	12.0	119	19,710	12.3	11	979	11.2	204	24,679	8.4	186	24,826	12.3	27
14	24,282	100.0	8	9,514	100.0	13	43,890	100.0	3	36,662	100.0	14	14,230	100.0	20	33,286	100.0	28
7	1,467	6.0	2	(4)	(4)	3	679	1.5	.....	.....	.....	6	468	3.3	5	730	2.2	29
6	1,661	6.8	3	390	4.1	4	1,640	3.7	2	(4)	(4)	9	1,129	7.9	5	1,394	4.2	30
7	1,251	5.2	3	142	1.5	5	1,327	3.0	1	(4)	(4)	8	1,278	9.0	7	922	2.8	31
14	16,522	68.0	8	6,953	73.1	13	34,864	79.4	3	35,868	97.8	14	9,061	63.7	20	26,862	80.7	32
3	1,234	5.1	1	(4)	(4)	7	3,367	7.7	2	(4)	(4)	3	825	5.8	9	1,977	5.9	33
11	2,036	8.4	6	615	6.5	11	1,797	4.1	2	(4)	(4)	13	1,444	10.1	15	1,356	4.1	34
679	732,432	100.0	453	696,221	100.0	2,359	3,823,193	100.0	135	106,163	100.0	1,131	1,762,418	100.0	2,195	4,566,060	100.0	35
380	73,340	10.0	313	109,981	15.8	1,686	403,028	10.5	46	8,135	7.7	765	201,166	11.4	1,560	377,578	8.3	36
365	122,717	16.8	314	87,929	12.6	1,860	758,249	19.8	73	14,026	13.2	810	254,702	14.5	1,609	563,718	12.3	37
371	42,636	5.8	282	32,451	4.7	1,626	189,448	5.0	67	4,403	4.1	737	97,335	5.5	1,572	237,591	5.2	38
76	5,677	0.8	136	8,157	1.2	277	17,461	0.5	16	2,679	2.5	287	22,537	1.3	248	15,305	0.3	39
679	369,184	50.4	453	369,343	53.0	2,359	1,998,248	52.3	135	59,653	56.2	1,131	985,977	55.9	2,195	2,912,406	63.8	40
43	10,871	1.5	20	3,406	0.5	58	6,674	0.2	3	230	0.2	174	35,513	2.0	267	38,688	0.8	41
42	1,923	0.3	20	1,558	0.2	339	10,903	0.3	21	574	0.5	75	3,258	0.2	184	7,267	0.2	42
13	1,575	0.2	11	700	0.1	20	988	(5)	7	1,594	1.5	28	1,632	0.1	49	4,271	0.1	43
587	104,034	14.2	394	82,696	11.9	2,203	438,082	11.5	122	14,869	14.0	1,054	160,298	9.1	2,098	409,236	9.0	44
91	126,003	100.0	28	31,360	100.0	5	2,045	100.0	1	(4)	.....	17	20,058	100.0	13	11,832	100.0	45
23	4,159	3.3	10	1,180	3.8	.....	.....	.....	.....	.....	.....	10	2,388	11.9	2	(4)	(4)	46
25	6,379	5.1	9	1,063	3.4	1	(4)	(4)	.....	.....	.....	10	2,222	11.1	2	(4)	(4)	47
49	4,591	3.6	7	633	2.0	.....	.....	.....	.....	.....	.....	10	923	4.6	4	531	4.5	48
37	8,134	6.5	11	2,230	7.1	.....	.....	.....	.....	.....	.....	12	3,275	16.3	10	2,185	18.5	49
91	89,316	70.9	28	24,060	76.7	5	1,165	57.0	.....	.....	.....	17	8,439	42.1	13	5,799	49.0	50
12	1,569	1.2	4	260	0.8	1	(4)	(4)	.....	.....	.....	1	(4)	(4)	1	(4)	(4)	51
89	10,880	8.6	23	1,934	6.2	5	397	19.4	.....	.....	.....	16	2,403	12.0	13	1,013	8.6	52
32	26,804	100.0	38	30,351	100.0	8	15,485	100.0	2	(4)	.....	31	31,903	100.0	20	18,451	100.0	53
5	1,015	3.8	10	1,796	5.9	3	278	1.8	.....	.....	.....	9	1,893	5.9	5	520	2.8	54
7	1,572	5.9	12	2,185	7.2	3	263	1.7	.....	.....	.....	7	2,695	8.4	5	1,218	6.6	55
14	1,921	7.2	8	316	1.0	4	743	4.8	.....	.....	.....	11	966	3.0	7	926	5.0	56
5	345	1.3	5	1,825	6.0	3	2,535	16.4	.....	.....	.....	13	3,089	9.7	10	1,063	5.8	57
7	450	1.7	5	511	1.7	.....	.....	.....	.....	.....	.....	9	1,822	5.7	2	(4)	(4)	58
32	17,501	65.3	38	20,267	66.8	8	10,476	67.7	.....	.....	.....	31	18,200	57.0	20	12,737	69.0	59
30	3,932	14.7	37	3,346	11.0	6	1,190	7.7	.....	.....	.....	28	2,831	8.9	16	1,622	8.8	60
14	59,665	100.0	9	176,557	100.0	2	(4)	.....	1	(4)	.....	10	61,759	100.0	4	8,560	100.0	61
2	(4)	(4)	1	(4)	(4)	.....	.....	.....	.....	.....	.....	1	(4)	(4)	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	(4)	(4)	63
14	57,096	95.7	9	173,507	98.3	.....	.....	.....	.....	.....	.....	10	56,339	91.2	4	8,050	94.0	64
8	770	1.3	5	1,165	0.7	.....	.....	.....	.....	.....	.....	4	815	1.3	1	(4)	(4)	65
4	6,941	100.0	3	1,267	100.0	.....	.....	.....	2	(4)	.....	5	8,855	100.0	14	4,491	100.0	66
1	(4)	(4)	1	(4)	(4)	.....	.....	.....	.....	.....	.....	5	1,007	11.4	1	(4)	(4)	67
1	(4)	(4)	1	(4)	(4)	.....	.....	.....	.....	.....	.....	3	1,404	15.9	1	(4)	(4)	68
1	(4)	(4)	1	(4)	(4)	.....	.....	.....	.....	.....	.....	5	607	6.9	6	300	6.7	69
.....	.....	.....	1	(4)	(4)	.....	.....	.....	.....	.....	.....	3	553	6.2	9	649	14.5	70
4	6,240	89.9	3	898	70.9	.....	.....	.....	.....	.....	.....	5	4,305	48.6	14	2,121	47.2	71
2	(4)	(4)	2	(4)	(4)	.....	.....	.....	.....	.....	.....	5	587	6.6	12	945	21.0	72
1,400	533,224	100.0	636	286,351	100.0	589	327,195	100.0	137	36,258	100.0	470	163,801	100.0	807	291,159	100.0	73
531	52,246	9.8	339	44,744	15.6	360	39,067	11.9	22	1,761	4.9	191	19,780	12.1	357	29,679	10.2	74
492	71,590	13.4	348	49,912	17.4	382	54,994	16.8	52	4,053	11.2	190	22,257	13.6	346	43,902	15.1	75
694	54,715	10.3	381	27,467	9.6	378	25,071	7.7	57	2,492	6.9	250	13,961	8.5	434	28,011	9.6	76
56	2,694	0.5	85	3,199	1.1	62	3,405	1.0	17	517	1.4	72	3,832	2.3	41	1,447	0.5	77
487	56,369	10.6	200	24,011	8.4	369	58,871	18.0	83	6,718	18.5	159	21,614	13.2	436	39,925	13.7	78
77	5,847	1.1	62	4,399	1.5	21	994	0.3	2	(4)	(4)	33	2,315	1.4	131	6,211	2.1	79
109	4,510	0.8	50	3,736	1.3	66	2,830	0.9	11	306	0.8	51	1,923	1.2	70	2,438	0.8	80
1,400	283,827	53.2	636	128,404	44.8	589	141,813	43.3	137	19,997	55.2	470	78,004	47.6	807	136,308	46.8	81

[3]Excludes poultry, bees, and fur-bearing animals.
[4]Value data not shown where there are less than 3 farms reporting for a major source of income class or for an individual product.
[5]Less than one-tenth of 1 percent.

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COUNTY TABLE XIX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS, CLASSIFIED BY MAJOR SOURCE OF INCOME, 1939[1]—Continued

[For totals of all source groups see County table XVII]

	ITEM (For definitions and explanations, see text)	VAN BUREN			WASHTENAW			WAYNE			WEXFORD		
		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value		Farms reporting (number)	Value	
			Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total		Dollars	Percent of total
	Farms with **livestock** as major source of income:												
1	All farm products[2]	284	349,354	100.0	770	1,796,493	100.0	142	169,033	100.0	100	111,655	100.0
2	**Livestock sold or traded**[3]	**284**	**164,419**	**47.1**	**770**	**997,356**	**55.5**	**142**	**110,851**	**65.6**	**100**	**49,377**	**44.2**
3	Dairy products sold or traded	246	57,048	16.3	624	259,746	14.5	56	16,085	9.5	93	26,861	24.1
4	Poultry and poultry products sold or traded	186	18,530	5.3	621	115,608	6.4	76	7,870	4.7	68	4,556	4.1
5	Other livestock products sold or traded	65	2,983	0.9	506	98,239	5.5	14	2,828	1.7	18	1,114	1.0
6	Field crops sold or traded	139	36,117	10.3	447	144,759	8.1	57	9,721	5.8	59	11,679	10.5
7	Vegetables harvested for sale	47	4,594	1.3	17	5,688	0.3	20	3,776	2.2	7	405	0.4
8	Fruits and nuts sold or traded	86	19,428	5.6	88	6,186	0.3	29	2,443	1.4	14	404	0.4
9	Farm products used by farm households	282	45,165	12.9	758	165,924	9.2	139	15,414	9.1	99	16,943	15.2
	Farms with **dairy products** as major source of income:												
10	All farm products[2]	729	761,053	100.0	885	1,816,783	100.0	511	834,478	100.0	360	337,225	100.0
11	Livestock sold or traded[3]	554	105,936	14.1	762	289,572	15.9	359	74,187	8.9	315	53,134	15.8
12	**Dairy products sold or traded**	**729**	**377,418**	**49.6**	**885**	**1,044,586**	**57.5**	**511**	**515,160**	**61.7**	**360**	**153,780**	**45.6**
13	Poultry and poultry products sold or traded	499	46,825	6.2	659	118,000	6.5	342	51,791	6.2	237	14,741	4.4
14	Other livestock products sold or traded	63	2,775	0.4	260	29,791	1.6	28	8,567	1.0	38	3,061	0.9
15	Field crops sold or traded	324	63,435	8.3	399	119,651	6.6	249	61,492	7.4	273	45,532	13.5
16	Vegetables harvested for sale	163	18,321	2.4	37	12,854	0.7	111	31,858	3.8	16	1,327	0.4
17	Fruits and nuts sold or traded	182	28,632	3.8	128	18,051	1.0	105	10,989	1.3	47	1,822	0.5
18	Farm products used by farm households	721	115,338	15.2	878	182,408	10.0	506	79,529	9.5	359	61,666	18.3
	Farms with **poultry and poultry products** as major source of income:												
19	All farm products[2]	251	218,668	100.0	216	213,914	100.0	289	223,615	100.0	26	13,917	100.0
20	Livestock sold or traded[3]	122	13,505	6.2	102	19,563	9.1	82	8,000	3.6	11	1,033	7.4
21	Dairy products sold or traded	142	22,290	10.2	98	20,973	9.8	70	12,309	5.5	9	2,233	16.0
22	**Poultry and poultry products sold or traded**	**251**	**121,730**	**55.7**	**216**	**127,083**	**59.4**	**289**	**151,923**	**67.9**	**26**	**6,474**	**46.5**
23	Other livestock products sold or traded	11	483	0.2	43	3,163	1.5	13	342	0.2	4	108	0.8
24	Field crops sold or traded	64	8,618	3.9	54	9,483	4.4	71	7,032	3.1	10	710	5.1
25	Vegetables harvested for sale	60	6,974	3.2	16	1,415	0.7	38	5,518	2.5	1	(4)	(4)
26	Fruits and nuts sold or traded	104	13,454	6.2	47	2,652	1.2	86	5,702	2.5	6	163	1.2
27	Farm products used by farm households	249	31,161	14.3	213	29,447	13.8	288	32,529	14.5	25	3,102	22.3
	Farms with **other livestock products** as major source of income:												
28	All farm products[2]	8	6,884	100.0	31	27,263	100.0	13	5,531	100.0	6	11,504	100.0
29	Livestock sold or traded[3]	2	(4)	(4)	17	3,225	11.8	1	(4)	(4)	2	(4)	(4)
30	Dairy products sold or traded	5	622	9.0	9	861	3.2	.....	.....	.....	2	(4)	(4)
31	Poultry and poultry products sold or traded	3	276	4.0	12	1,154	4.2	2	(4)	(4)	2	(4)	(4)
32	**Other livestock products sold or traded**	**8**	**4,586**	**66.6**	**31**	**16,808**	**61.7**	**13**	**4,465**	**80.7**	**6**	**10,023**	**87.1**
33	Field crops sold or traded	1	(4)	(4)	9	1,822	6.7	1	(4)	(4)	3	260	2.3
34	Farm products used by farm households	7	587	8.5	26	3,268	12.0	11	439	7.9	6	606	5.8
	Farms with **field crops** as major source of income:												
35	All farm products[2]	428	447,158	100.0	443	835,272	100.0	321	278,089	100.0	214	161,948	100.0
36	Livestock sold or traded[3]	237	54,967	12.3	284	118,359	14.2	84	12,033	4.3	114	17,986	11.1
37	Dairy products sold or traded	257	65,765	14.7	269	129,279	15.5	92	45,878	16.5	129	26,837	16.6
38	Poultry and poultry products sold or traded	214	20,604	4.6	279	51,520	6.2	122	9,967	3.6	117	6,389	3.9
39	Other livestock products sold or traded	38	1,821	0.4	128	20,426	2.4	10	3,248	1.2	17	1,015	0.6
40	**Field crops sold or traded**	**428**	**214,049**	**47.9**	**443**	**415,723**	**49.8**	**321**	**157,259**	**56.5**	**214**	**76,184**	**47.0**
41	Vegetables harvested for sale	92	12,674	2.8	25	11,619	1.4	40	10,604	3.8	7	701	0.4
42	Fruits and nuts sold or traded	105	19,379	4.3	65	4,375	0.5	61	9,917	3.6	25	1,155	0.7
43	Forest products sold	10	955	0.2	5	315	(5)	5	430	0.2	23	822	0.5
44	Farm products used by farm households	378	56,944	12.7	401	83,649	10.0	271	28,648	10.3	188	30,784	19.0
	Farms with **vegetables** as major source of income:												
45	All farm products[2]	262	298,988	100.0	64	85,889	100.0	297	860,452	100.0	3	3,911	100.0
46	Livestock sold or traded[3]	100	11,829	4.0	26	5,638	6.6	108	32,272	3.8	.....	.....	.....
47	Dairy products sold or traded	109	17,264	5.8	19	5,232	6.1	76	56,293	6.5	.....	.....	.....
48	Poultry and poultry products sold or traded	106	8,963	3.0	36	5,133	6.0	126	18,422	2.1	.....	.....	.....
49	Field crops sold or traded	120	25,179	8.4	32	5,685	6.6	112	77,199	9.0	2	(4)	(4)
50	**Vegetables harvested for sale**	**262**	**200,690**	**67.1**	**64**	**46,848**	**54.5**	**297**	**596,334**	**69.3**	**3**	**3,605**	**92.2**
51	Fruits and nuts sold or traded	72	10,944	3.7	18	3,151	3.7	116	24,674	2.9	.....	.....	.....
52	Farm products used by farm households	243	23,251	7.8	61	10,844	12.6	285	45,407	5.3	1	(4)	(4)
	Farms with **fruits and nuts** as major source of income:												
53	All farm products[2]	926	1,588,925	100.0	68	93,215	100.0	142	105,715	100.0	10	7,245	100.0
54	Livestock sold or traded[3]	437	69,659	4.4	17	2,948	3.2	27	1,744	1.6	2	(4)	(4)
55	Dairy products sold or traded	484	88,450	5.6	13	5,112	5.5	18	3,110	2.9	3	624	8.6
56	Poultry and poultry products sold or traded	473	49,931	3.1	21	2,026	2.2	44	3,144	3.0	5	429	5.9
57	Field crops sold or traded	280	55,810	3.5	14	2,093	2.2	35	1,783	1.7	4	592	8.2
58	Vegetables harvested for sale	342	55,652	3.5	10	1,474	1.6	40	7,555	7.1	1	(4)	(4)
59	**Fruits and nuts sold or traded**	**926**	**1,114,396**	**70.1**	**68**	**72,449**	**77.7**	**142**	**76,570**	**72.4**	**10**	**3,960**	**54.7**
60	Farm products used by farm households	889	145,565	9.2	63	6,592	7.1	137	11,300	10.7	9	927	12.8
	Farms with **horticultural specialties** as major source of income:												
61	All farm products[2]	23	85,269	100.0	16	83,072	100.0	93	1,000,524	100.0	2	(4)	.....
62	Vegetables harvested for sale	4	342	0.4	3	2,325	2.8	14	6,062	0.6	.....	.....	.....
63	Fruits and nuts sold or traded	10	2,203	2.6	2	(4)	(4)	6	280	(5)	.....	.....	.....
64	**Horticultural specialties sold**	**23**	**78,367**	**91.9**	**16**	**76,578**	**92.2**	**93**	**986,846**	**98.6**	.....	.....	.....
65	Farm products used by farm households	17	2,203	2.6	10	1,158	1.4	47	4,174	0.4	.....	.....	.....
	Farms with **forest products** as major source of income:												
66	All farm products[2]	6	3,960	100.0	.....	.....	.....	.....	.....	.....	3	2,438	100.0
67	Livestock sold or traded[3]	1	(4)	(4)	.....	.....	.....	.....	.....	.....	2	(4)	(4)
68	Dairy products sold or traded	1	(4)	(4)	.....	.....	.....	.....	.....	.....	2	(4)	(4)
69	Poultry and poultry products sold or traded	1	(4)	(4)	.....	.....	.....	.....	.....	.....	.....	.....	.....
70	Field crops sold or traded	3	485	12.2	.....	.....	.....	.....	.....	.....	3	287	11.8
71	**Forest products sold**	6	**1,845**	**46.6**	.....	.....	.....	.....	.....	.....	3	**1,003**	**41.1**
72	Farm products used by farm households	5	625	15.8	.....	.....	.....	.....	.....	.....	3	400	16.4
	Farms with **farm products used by farm households** as major source of income:												
73	All farm products[2]	1,181	405,490	100.0	712	180,879	100.0	1,646	316,909	100.0	578	192,138	100.0
74	Livestock sold or traded[3]	438	34,901	8.6	220	22,183	12.3	371	21,068	6.6	260	21,222	11.0
75	Dairy products sold or traded	474	57,628	14.2	162	18,968	10.5	223	19,988	6.3	305	36,227	18.9
76	Poultry and poultry products sold or traded	575	34,444	8.5	334	20,530	11.4	597	31,157	9.8	307	11,574	6.0
77	Other livestock products sold or traded	49	1,826	0.5	81	4,691	2.6	46	1,609	0.5	43	2,203	1.1
78	Field crops sold or traded	294	26,695	6.6	146	11,701	6.5	265	19,478	6.1	252	18,152	9.4
79	Vegetables harvested for sale	273	18,958	4.7	48	2,247	1.2	167	11,052	3.5	30	1,533	0.8
80	Fruits and nuts sold or traded	374	31,616	7.8	110	3,662	2.0	321	11,971	3.8	46	1,253	0.7
81	**Farm products used by farm households**	**1,181**	**198,432**	**48.9**	**712**	**98,742**	**53.5**	**1,646**	**199,301**	**62.9**	**578**	**98,217**	**51.1**

[1] In some cases figures are shown only for the principal products under each major-source class; therefore, the summation of the values for the individual products may not equal the total for "All farm products." [2] All farm products sold, traded, or used by farm households. [3] Excludes poultry, bees, and fur-bearing animals. [4] Value data not shown where there are less than 3 farms reporting for a major source of income class or for an individual product. [5] Less than one-tenth of 1 percent.

COUNTY TABLE XX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS, CLASSIFIED BY TOTAL VALUE OF PRODUCTS, 1939[1]

[For totals of all value groups see County table XVII]

	ITEM (For definitions and explanations, see text)	THE STATE		ALCONA		ALGER		ALLEGAN		ALPENA	
		Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products
		Number	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*
1	Under $250, total[2]	35,584	4,420,954	133	18,988	180	27,614	680	89,534	280	37,344
2	Livestock sold or traded[3]	5,421	232,237	19	709	21	765	112	4,098	59	2,622
3	Dairy products sold or traded	6,725	314,587	32	1,342	40	1,902	145	10,474	60	2,957
4	Poultry and poultry products sold or traded	9,729	336,500	40	1,026	29	818	209	9,436	51	1,067
5	Other livestock products sold or traded	1,241	41,259	6	244	9	287	20	862	14	471
6	Field crops sold or traded	9,036	576,010	26	2,403	54	3,021	135	7,596	54	4,073
7	Vegetables harvested for sale	2,359	98,434	.....	.....	5	42	109	4,755	6	223
8	Fruits and nuts sold or traded	4,014	156,030	5	108	20	304	86	4,105	18	712
9	Farm products used by farm households	33,535	2,629,841	130	12,850	175	19,394	638	48,004	262	24,207
10	$250 to $399, total	18,119	5,806,822	101	33,377	77	24,686	469	151,685	145	47,908
11	Livestock sold or traded[3]	8,152	559,300	56	4,655	25	1,494	192	11,514	86	6,301
12	Dairy products sold or traded	9,337	954,926	75	7,052	61	6,231	297	37,529	93	8,296
13	Poultry and poultry products sold or traded	9,212	549,918	45	1,086	19	753	277	19,392	69	1,732
14	Other livestock products sold or traded	1,541	71,124	21	1,062	8	289	24	797	18	662
15	Field crops sold or traded	7,180	821,542	33	3,173	24	2,626	94	9,480	53	5,119
16	Vegetables harvested for sale	2,127	157,639	2	(4)	2	(4)	133	9,589	4	253
17	Fruits and nuts sold or traded	2,871	227,276	7	128	12	104	96	7,891	20	1,240
18	Farm products used by farm households	17,387	2,396,681	99	16,159	77	12,935	455	54,488	143	22,927
19	$400 to $599, total	20,943	10,374,493	121	59,525	93	46,286	583	289,110	201	100,635
20	Livestock sold or traded[3]	12,745	1,258,251	79	9,019	51	4,191	322	25,540	155	16,559
21	Dairy products sold or traded	14,755	2,377,025	97	11,298	89	17,814	468	86,490	164	20,670
22	Poultry and poultry products sold or traded	12,517	976,109	59	2,345	28	1,177	407	45,692	105	5,156
23	Other livestock products sold or traded	2,541	135,002	29	1,267	17	1,019	50	2,035	42	1,977
24	Field crops sold or traded	10,363	1,567,403	55	6,826	41	3,590	140	16,445	117	11,796
25	Vegetables harvested for sale	2,584	272,285	1	(4)	1	(4)	183	16,888	5	360
26	Fruits and nuts sold or traded	3,513	391,767	12	235	28	367	131	13,950	43	3,151
27	Farm products used by farm households	20,317	3,295,675	120	27,819	93	17,439	572	81,193	197	38,940
28	$600 to $999, total	34,064	26,861,419	192	151,653	90	70,253	937	740,060	301	234,777
29	Livestock sold or traded[3]	25,535	3,926,406	142	26,880	56	8,779	648	79,558	261	38,525
30	Dairy products sold or traded	28,428	7,240,610	173	37,505	85	27,264	818	254,692	277	50,236
31	Poultry and poultry products sold or traded	23,778	2,473,059	123	7,115	38	3,171	713	132,795	222	12,750
32	Other livestock products sold or traded	5,795	357,807	52	2,831	21	2,313	116	7,922	86	4,394
33	Field crops sold or traded	21,426	4,711,078	114	24,914	50	6,029	280	33,464	239	36,137
34	Vegetables harvested for sale	4,401	696,342	2	(4)	1	(4)	300	45,443	3	797
35	Fruits and nuts sold or traded	5,765	902,913	20	2,356	30	740	184	33,700	96	7,762
36	Forest products sold	1,685	144,253	17	2,104	8	1,205	14	1,214	35	2,927
37	Farm products used by farm households	33,423	6,336,634	191	47,876	90	20,674	906	150,852	300	81,249
38	$1,000 to $1,499, total	29,499	36,249,687	123	151,277	65	78,241	820	1,011,192	195	237,776
39	Livestock sold or traded[3]	24,618	5,803,371	111	35,249	49	10,641	631	121,597	180	44,762
40	Dairy products sold or traded	26,322	10,223,557	117	33,393	64	33,376	759	359,379	179	48,897
41	Poultry and poultry products sold or traded	22,447	3,244,863	77	6,948	28	2,932	690	192,869	150	11,706
42	Other livestock products sold or traded	6,670	490,647	59	3,983	16	2,837	162	14,312	65	4,518
43	Field crops sold or traded	21,576	7,622,175	90	30,495	52	9,577	307	49,722	165	49,038
44	Vegetables harvested for sale	3,809	1,014,640	1	(4)	3	49	257	57,378	2	(4)
45	Fruits and nuts sold or traded	5,254	1,171,903	17	1,612	17	682	192	54,416	76	9,049
46	Farm products used by farm households	29,051	6,363,645	123	36,136	65	16,011	809	156,026	194	65,491
47	$1,500 to $2,499, total	27,167	51,704,636	86	158,330	27	51,324	750	1,420,198	147	275,496
48	Livestock sold or traded[3]	23,530	8,795,305	81	34,317	21	4,053	580	176,628	137	48,143
49	Dairy products sold or traded	24,583	14,526,898	86	33,583	27	27,049	669	494,615	137	69,635
50	Poultry and poultry products sold or traded	21,224	4,233,250	65	7,410	13	2,024	605	242,475	105	10,214
51	Other livestock products sold or traded	7,323	773,091	36	3,272	8	3,108	137	20,461	55	7,320
52	Field crops sold or traded	21,585	12,753,387	81	48,859	18	6,266	335	94,057	123	73,534
53	Vegetables harvested for sale	3,694	1,683,454	.....	.....	3	175	265	107,699	2	(4)
54	Fruits and nuts sold or traded	5,259	1,933,135	12	1,737	9	143	192	120,098	53	7,645
55	Farm products used by farm households	26,799	6,513,897	86	27,368	26	7,145	730	153,505	147	52,943
56	$2,500 to $3,999, total	11,120	34,055,806	18	55,897	13	38,892	270	834,349	36	110,528
57	Livestock sold or traded[3]	9,590	6,037,588	17	14,647	9	1,513	190	87,285	32	23,344
58	Dairy products sold or traded	9,831	8,726,207	15	7,624	13	18,790	219	241,462	32	22,988
59	Poultry and poultry products sold or traded	8,430	2,400,345	13	4,474	8	6,704	191	108,684	30	12,779
60	Other livestock products sold or traded	3,401	554,488	11	1,269	3	1,010	50	8,241	17	1,790
61	Field crops sold or traded	8,947	9,451,528	17	19,215	8	4,037	126	68,845	31	24,653
62	Vegetables harvested for sale	1,732	1,418,015	.....	.....	3	325	106	125,968	.....	.....
63	Fruits and nuts sold or traded	2,624	2,062,690	1	(4)	3	79	85	127,492	13	8,791
64	Farm products used by farm households	10,907	2,934,845	17	7,868	13	3,785	260	57,029	34	14,227
65	$4,000 to $5,999, total	3,436	16,285,073	3	14,524	1	(4)	84	398,029	13	59,781
66	Livestock sold or traded[3]	2,839	3,096,259	3	6,126	.....	.....	63	53,837	11	8,754
67	Dairy products sold or traded	2,848	3,857,704	2	(4)	.....	.....	67	102,975	11	19,728
68	Poultry and poultry products sold or traded	2,390	1,002,286	2	(4)	.....	.....	58	27,567	8	1,799
69	Field crops sold or traded	2,640	4,449,081	3	1,530	.....	.....	46	28,044	9	10,470
70	Vegetables harvested for sale	551	685,895	.....	.....	.....	.....	25	62,635	.....	.....
71	Fruits and nuts sold or traded	959	1,466,491	1	(4)	.....	.....	36	88,044	9	13,646
72	Farm products used by farm households	3,311	957,436	3	1,125	.....	.....	80	18,710	12	4,806
73	$6,000 to $9,999, total	1,296	9,575,468	(5)	(5)	4	32,738	38	279,373	(5)	(5)
74	Livestock sold or traded[3]	991	2,157,863	.....	.....	4	10,842	17	26,342	.....	.....
75	Dairy products sold or traded	922	1,732,316	.....	.....	4	12,832	18	25,729	.....	.....
76	Poultry and poultry products sold or traded	763	515,157	.....	.....	2	(4)	19	10,937	.....	.....
77	Field crops sold or traded	915	2,292,945	.....	.....	2	(4)	15	14,930	.....	.....
78	Vegetables harvested for sale	238	521,180	.....	.....	1	(4)	19	89,603	.....	.....
79	Fruits and nuts sold or traded	387	1,261,444	.....	.....	3	33	17	99,871	.....	.....
80	Farm products used by farm households	1,187	356,586	.....	.....	3	581	31	7,636	.....	.....
81	$10,000 and over, total	649	14,385,865	.....	.....	.....	.....	12	259,094	(5)	(5)
82	Livestock sold or traded[3]	404	3,279,187	.....	.....	.....	.....	6	14,596	.....	.....
83	Dairy products sold or traded	329	1,617,292	.....	.....	.....	.....	6	7,614	.....	.....
84	Poultry and poultry products sold or traded	269	1,037,849	.....	.....	.....	.....	4	13,740	.....	.....
85	Field crops sold or traded	347	1,556,275	.....	.....	.....	.....	7	4,928	.....	.....
86	Vegetables harvested for sale	148	1,220,437	.....	.....	.....	.....	6	85,102	.....	.....
87	Fruits and nuts sold or traded	195	1,455,206	.....	.....	.....	.....	4	46,743	.....	.....
88	Horticultural specialties sold	139	3,349,396	.....	.....	.....	.....	2	(4)	.....	.....
89	Farm products used by farm households	480	179,962	.....	.....	.....	.....	8	3,165	.....	.....

[1] In some cases figures are shown only for the principal products under each value group; therefore, the summation of the values for the individual products may not equal the total for "All farm products." [2] Excludes farms with no products sold, traded, or used by farm households (see County table XVIII). [3] Excludes poultry, bees, and fur-bearing animals. [4] Value data not shown where there are less than 3 farms reporting for a value group or for an individual product. [5] 1939 county figures not shown for less than 3 farms in maximum value group or groups.

COUNTY TABLE XX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR

[For totals of all value

	ITEM (For definitions and explanations, see text)	ANTRIM		ARENAC		BARAGA		BARRY		BAY	
		Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products
		Number	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*
1	Under $250, total[2]	224	30,586	234	28,673	337	41,693	603	71,704	416	50,197
2	Livestock sold or traded[3]	42	1,725	62	2,332	54	2,262	79	3,506	36	1,285
3	Dairy products sold or traded	64	2,995	71	3,476	75	4,460	102	6,365	56	3,237
4	Poultry and poultry products sold or traded	45	1,145	78	1,842	41	817	195	7,280	113	3,117
5	Other livestock products sold or traded	3	23	8	178	20	102	35	1,222	6	247
6	Field crops sold or traded	85	5,238	67	4,560	45	1,950	137	9,756	146	10,843
7	Vegetables harvested for sale	18	724	6	215	3	81	42	2,313	34	1,363
8	Fruits and nuts sold or traded	19	535	23	613	19	350	28	714	41	892
9	Farm products used by farm households	207	17,691	214	15,357	322	30,902	554	39,962	399	29,103
10	$250 to $399, total	157	50,711	129	41,037	143	45,519	254	82,155	257	82,822
11	Livestock sold or traded[3]	79	4,167	83	4,620	68	4,500	105	7,959	81	4,140
12	Dairy products sold or traded	99	7,783	97	9,945	111	13,663	134	14,670	101	11,510
13	Poultry and poultry products sold or traded	84	2,771	65	2,033	29	789	145	9,224	121	6,284
14	Other livestock products sold or traded	5	486	6	227	13	198	37	1,355	6	114
15	Field crops sold or traded	75	7,109	71	8,139	13	1,223	96	14,181	154	23,673
16	Vegetables harvested for sale	34	1,897	12	602	2	(4)	40	4,891	46	5,434
17	Fruits and nuts sold or traded	19	1,527	7	109	6	55	12	807	36	1,850
18	Farm products used by farm households	150	24,289	123	15,241	142	24,142	226	28,520	248	29,502
19	$400 to $599, total	191	95,961	166	82,621	118	58,105	334	164,776	303	150,007
20	Livestock sold or traded[3]	129	10,496	128	11,613	74	5,691	205	22,800	151	11,596
21	Dairy products sold or traded	163	21,557	142	22,170	110	23,904	242	38,940	193	25,207
22	Poultry and poultry products sold or traded	115	5,241	117	4,886	41	2,511	202	17,068	173	10,289
23	Other livestock products sold or traded	15	381	17	982	14	167	67	3,096	15	1,265
24	Field crops sold or traded	118	12,530	113	17,689	14	739	161	26,632	242	50,581
25	Vegetables harvested for sale	59	4,256	21	921	2	(4)	43	7,358	65	9,112
26	Fruits and nuts sold or traded	24	1,776	18	973	8	381	16	1,048	36	1,626
27	Farm products used by farm households	189	38,758	160	23,372	118	23,623	311	47,202	295	40,181
28	$600 to $999, total	280	221,150	320	250,194	131	102,760	616	484,225	566	454,658
29	Livestock sold or traded[3]	221	24,351	264	34,654	83	9,493	500	94,053	370	36,687
30	Dairy products sold or traded	258	54,238	299	68,106	128	52,245	544	132,243	433	83,507
31	Poultry and poultry products sold or traded	187	12,973	239	18,762	49	3,717	447	46,692	388	30,315
32	Other livestock products sold or traded	41	3,035	43	1,960	24	923	185	8,683	34	1,744
33	Field crops sold or traded	232	41,840	265	60,795	18	1,975	366	69,779	515	196,077
34	Vegetables harvested for sale	84	8,722	56	4,125	4	110	70	16,975	117	22,818
35	Fruits and nuts sold or traded	55	7,415	41	1,884	19	1,166	49	2,828	61	1,555
36	Forest products sold	27	1,257	11	361	13	1,468	28	2,209	2	(4)
37	Farm products used by farm households	278	67,059	314	59,547	129	31,663	599	109,793	558	81,805
38	$1,000 to $1,499, total	207	249,423	224	275,291	57	68,520	478	585,757	605	746,462
39	Livestock sold or traded[3]	185	35,271	207	42,284	43	5,384	433	132,643	491	60,905
40	Dairy products sold or traded	197	59,860	211	68,713	56	37,456	448	167,117	507	136,935
41	Poultry and poultry products sold or traded	142	11,340	168	16,973	28	3,235	387	58,916	455	48,725
42	Other livestock products sold or traded	39	2,263	38	2,806	13	2,208	179	10,686	33	2,004
43	Field crops sold or traded	185	57,695	201	89,407	9	395	318	90,175	575	331,373
44	Vegetables harvested for sale	61	8,889	42	5,067	11	1,104	61	13,930	143	45,588
45	Fruits and nuts sold or traded	66	8,933	33	1,097	10	494	37	5,230	107	6,499
46	Farm products used by farm households	206	61,506	218	48,825	56	17,061	471	101,450	599	113,781
47	$1,500 to $2,499, total	118	217,047	181	342,299	25	45,956	433	813,052	631	1,217,122
48	Livestock sold or traded[3]	104	25,727	170	49,609	19	3,540	404	183,539	534	98,123
49	Dairy products sold or traded	111	48,477	177	77,503	24	23,190	410	233,943	545	212,339
50	Poultry and poultry products sold or traded	85	13,259	144	19,349	18	5,068	363	71,899	493	62,897
51	Other livestock products sold or traded	29	3,868	46	3,524	6	653	171	11,096	73	6,016
52	Field crops sold or traded	105	62,156	171	137,435	8	2,810	336	154,800	617	620,862
53	Vegetables harvested for sale	28	6,160	31	4,815	5	857	52	31,234	149	69,556
54	Fruits and nuts sold or traded	38	19,762	29	1,836	4	205	43	4,012	115	3,390
55	Farm products used by farm households	118	35,996	180	47,360	25	9,213	425	107,784	629	142,577
56	$2,500 to $3,999, total	38	114,368	54	162,136	5	13,453	151	462,187	246	753,016
57	Livestock sold or traded[3]	31	12,915	50	23,905	2	(4)	142	122,368	203	54,573
58	Dairy products sold or traded	35	22,494	50	29,894	5	7,010	141	121,597	215	128,999
59	Poultry and poultry products sold or traded	23	5,672	41	6,140	4	662	118	31,894	190	35,773
60	Other livestock products sold or traded	9	756	10	988	3	256	67	9,698	24	4,823
61	Field crops sold or traded	29	29,498	53	77,748	2	(4)	124	94,378	240	419,394
62	Vegetables harvested for sale	10	2,607	8	910	2	(4)	18	25,387	65	33,768
63	Fruits and nuts sold or traded	22	28,872	9	517	2	(4)	14	6,906	44	4,859
64	Farm products used by farm households	36	11,093	53	18,499	4	1,314	146	44,638	244	67,716
65	$4,000 to $5,999, total	12	56,422	12	57,225	3	13,483	42	202,464	59	279,582
66	Livestock sold or traded[3]	12	4,442	11	6,709	2	(4)	34	45,929	43	30,547
67	Dairy products sold or traded	10	11,380	12	13,204	3	6,739	35	67,515	47	44,396
68	Poultry and poultry products sold or traded	8	6,345	8	1,416	3	2,479	26	14,587	38	6,844
69	Field crops sold or traded	10	19,945	11	30,658	2	(4)	31	26,313	55	146,367
70	Vegetables harvested for sale	2	(4)	1	(4)	.....	.....	6	6,190	18	25,740
71	Fruits and nuts sold or traded	6	6,826	1	(4)	.....	.....	11	27,578	11	807
72	Farm products used by farm households	12	4,630	12	3,521	3	1,700	40	11,464	58	14,651
73	$6,000 to $9,999, total	5	39,388	8	62,546	(5)	(5)	9	60,689	17	123,197
74	Livestock sold or traded[3]	3	4,732	6	4,132	.....	.....	6	15,267	14	14,405
75	Dairy products sold or traded	2	(4)	5	2,722	.....	.....	6	8,398	12	17,188
76	Poultry and poultry products sold or traded	2	(4)	6	3,954	.....	.....	5	269	12	1,896
77	Field crops sold or traded	5	18,769	7	32,854	.....	.....	5	8,830	16	74,311
78	Vegetables harvested for sale	1	(4)	2	(4)	.....	.....	3	13,100	1	(4)
79	Fruits and nuts sold or traded	1	(4)	1	(4)	.....	.....	1	(4)	3	40
80	Farm products used by farm households	5	1,436	7	1,700	.....	.....	7	1,778	17	5,281
81	$10,000 and over, total	.....	.....	(5)	(5)	.....	.....	5	146,759	9	116,712
82	Livestock sold or traded[3]	.....	.....	.....	.....	.....	.....	5	120,039	5	7,420
83	Dairy products sold or traded	.....	.....	.....	.....	.....	.....	5	15,550	6	20,654
84	Poultry and poultry products sold or traded	.....	.....	.....	.....	.....	.....	4	470	5	15,426
85	Field crops sold or traded	.....	.....	.....	.....	.....	.....	3	2,223	8	31,429
86	Vegetables harvested for sale	.....	.....	.....	.....	.....	.....	1	(4)	4	4,399
87	Fruits and nuts sold or traded	.....	.....	.....	.....	.....	.....	.....	.....	2	(4)
88	Horticultural specialties sold	.....	.....	.....	.....	.....	.....	.....	.....	2	(4)
89	Farm products used by farm households	.....	.....	.....	.....	.....	.....	5	2,170	7	2,825

[1] In some cases figures are shown only for the principal products under each value group; therefore, the summation of the values for the individual products may not equal the total for "All farm products."

[2] Excludes farms with no products sold, traded, or used by farm households (see County table XVIII).

USED BY FARM HOUSEHOLDS, CLASSIFIED BY TOTAL VALUE OF PRODUCTS, 1939[1]—Continued

groups see County table XVII]

BENZIE		BERRIEN		BRANCH		CALHOUN		CASS		CHARLEVOIX		CHEBOYGAN		
Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	
Number	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	
316	39,362	1,006	124,673	318	40,451	691	85,485	491	62,140	234	32,608	270	37,203	1
52	2,384	97	3,736	92	4,736	92	4,102	105	5,108	22	956	38	1,506	2
62	2,454	88	3,883	87	5,052	85	4,881	107	5,388	50	2,389	47	2,348	3
72	1,763	216	7,806	105	3,563	210	7,078	170	5,259	68	1,644	59	1,581	4
1	(4)	14	328	28	773	50	1,290	18	552	5	220	9	318	5
82	3,185	187	10,299	78	4,790	157	10,972	115	6,810	88	4,336	79	4,353	6
34	912	139	5,261	24	772	54	2,411	50	1,387	20	653	8	224	7
33	1,867	476	33,058	21	730	82	3,029	41	1,319	23	548	11	162	8
308	26,174	952	59,587	301	19,930	642	51,271	470	36,054	209	21,393	259	26,226	9
131	41,803	533	172,746	234	76,897	370	117,487	251	81,006	166	53,458	190	60,382	10
74	4,138	134	6,433	138	12,390	166	13,168	153	12,247	77	4,266	78	4,731	11
74	5,538	127	9,274	144	17,239	175	16,205	165	15,955	101	8,167	123	10,860	12
72	2,681	227	12,107	127	8,268	199	10,890	144	7,320	82	2,471	74	2,621	13
6	546	9	359	46	1,795	35	1,168	28	1,003	8	767	7	340	14
59	4,367	157	13,119	68	7,276	139	16,220	80	7,968	61	4,768	53	5,744	15
20	1,016	165	10,265	19	1,704	51	4,630	41	1,934	30	1,873	18	571	16
31	2,586	404	63,569	9	599	52	2,179	32	1,944	27	1,389	20	994	17
129	19,243	515	56,306	226	27,566	355	51,457	247	31,942	163	28,974	189	33,589	18
93	45,488	614	302,011	333	164,810	370	181,354	295	147,657	189	93,461	223	110,102	19
57	5,320	208	15,595	246	31,959	238	29,197	207	27,092	114	8,885	132	10,704	20
69	9,137	206	23,395	261	44,516	252	32,797	216	27,503	159	21,809	186	28,146	21
48	2,814	278	17,281	236	20,035	246	18,310	188	13,579	130	6,368	112	4,815	22
4	445	28	873	77	3,251	68	3,055	35	2,572	9	386	13	907	23
45	4,100	191	20,168	123	15,859	193	22,917	111	14,296	106	9,216	94	10,931	24
18	1,218	228	17,506	24	1,625	50	4,702	40	3,177	47	3,727	20	1,835	25
34	4,432	500	126,498	10	884	55	3,821	40	4,984	30	883	27	1,855	26
92	16,990	594	78,890	325	45,426	360	65,303	291	53,788	188	40,759	223	49,571	27
90	67,945	892	696,844	641	515,094	575	451,924	497	389,045	264	205,537	228	172,905	28
78	11,549	382	38,702	571	123,460	480	106,356	433	94,556	198	27,239	180	26,053	29
76	13,201	402	66,046	596	158,930	479	100,956	437	87,812	244	52,676	220	49,785	30
52	3,352	500	45,609	503	55,172	421	38,059	384	39,587	195	14,287	146	7,916	31
6	1,047	45	2,556	226	10,787	177	8,850	95	4,532	36	3,674	28	1,422	32
57	7,344	339	48,566	304	53,696	377	63,403	264	46,259	181	23,655	129	21,756	33
16	1,370	388	45,549	35	4,706	63	14,492	70	7,311	66	6,963	12	1,230	34
37	8,925	716	305,773	27	1,908	77	5,418	78	8,655	53	5,828	40	2,469	35
21	1,211	17	1,925	10	268	20	1,542	34	3,039	41	3,077	32	3,572	36
88	19,946	882	138,153	637	104,952	564	110,518	496	96,558	260	67,338	228	58,702	37
67	80,978	721	879,791	550	669,746	555	683,584	376	457,236	153	184,511	114	136,587	38
57	10,672	362	53,651	509	178,861	494	163,574	330	118,162	121	25,739	94	24,221	39
57	17,099	384	100,495	523	215,879	512	183,908	343	108,211	140	50,451	109	43,487	40
39	4,165	427	50,366	463	74,820	442	62,288	303	46,799	119	12,891	76	7,632	41
6	340	53	3,019	247	12,616	215	12,734	90	4,508	40	4,342	19	1,247	42
41	8,778	325	75,908	275	64,618	424	106,255	232	67,446	120	25,620	63	12,604	43
16	1,924	344	62,838	39	6,249	57	16,941	53	8,200	37	8,779	11	2,213	44
40	18,521	581	391,869	31	3,886	83	5,009	61	19,532	31	5,871	28	4,305	45
67	17,612	712	128,138	547	110,867	548	127,518	375	79,361	153	46,784	113	35,480	46
42	78,021	686	1,325,193	423	789,985	503	950,217	309	581,573	73	138,775	41	74,136	47
34	10,449	384	79,585	406	217,534	447	227,266	288	173,276	60	20,307	38	15,427	48
37	16,964	404	165,138	413	264,357	470	308,053	294	149,297	68	42,965	40	21,299	49
25	7,221	408	55,384	344	68,233	394	78,278	235	37,383	50	12,648	30	4,836	50
5	722	54	5,186	184	13,343	219	17,057	107	9,526	21	4,828	10	1,837	51
28	8,832	317	103,941	258	101,606	406	146,571	232	104,875	57	20,894	31	11,215	52
7	838	345	98,586	32	6,914	52	21,691	33	6,995	11	3,792	4	653	53
29	19,211	569	641,518	34	7,771	76	12,205	42	18,027	18	8,725	10	1,803	54
41	11,394	678	152,268	422	103,237	494	131,773	305	73,856	72	22,166	41	15,449	55
20	61,459	395	1,229,086	134	415,666	203	626,758	104	316,249	18	55,825	8	25,473	56
12	3,042	226	64,579	129	114,864	187	177,172	95	91,838	14	6,685	7	7,403	57
13	7,150	225	143,672	131	127,177	182	191,743	98	67,904	15	13,271	8	9,080	58
9	1,442	220	44,700	110	31,080	150	37,555	79	13,538	14	8,400	5	655	59
3	3,796	28	1,619	73	7,920	98	8,363	36	4,935	4	388	2	(4)	60
12	3,986	172	86,357	92	76,253	165	104,830	76	58,667	12	10,900	6	2,261	61
2	(4)	216	90,407	12	4,325	30	26,780	13	5,945	1	(4)	1	(4)	62
19	37,235	342	689,797	22	7,311	40	12,327	38	36,201	11	8,836	4	2,447	63
20	4,243	390	93,056	131	36,942	197	60,509	103	30,560	16	4,940	8	3,276	64
5	23,692	182	867,895	49	233,037	65	317,890	33	149,479	8	37,790	4	19,763	65
1	(4)	96	48,832	47	84,783	59	106,482	30	34,602	4	2,260	3	6,525	66
2	(4)	112	87,764	46	68,424	56	80,241	29	34,977	7	15,542	4	6,638	67
2	(4)	103	22,811	34	19,048	45	13,548	20	9,126	5	4,837	4	557	68
2	(4)	83	59,737	31	41,613	52	42,791	24	25,261	3	7,220	3	3,306	69
1	(4)	90	53,736	2	(4)	13	27,081	4	6,025	1	(4)	.....	.....	70
4	16,119	158	503,450	5	3,959	13	14,682	11	15,062	3	120	.....	.....	71
4	870	177	46,915	49	12,437	64	19,095	33	9,146	5	1,727	4	2,550	72
4	30,323	83	601,580	17	132,266	25	182,225	14	99,064	(5)	(5)	4	27,310	73
2	(4)	53	31,616	16	60,299	19	73,726	12	42,965	.....	.....	1	(4)	74
1	(4)	45	46,628	14	30,242	16	35,016	13	14,302	.....	.....	3	17,600	75
2	(4)	45	14,857	12	3,887	16	10,005	6	1,240	.....	.....	.....	.....	76
2	(4)	31	40,547	12	23,729	17	17,552	12	24,142	.....	.....	1	(4)	77
.....	.....	42	45,793	1	(4)	7	21,828	1	(4)	.....	.....	.....	.....	78
3	19,960	74	382,670	2	(4)	3	6,946	5	461	.....	.....	2	(4)	79
3	1,132	79	23,257	17	3,980	18	7,075	14	3,001	.....	.....	3	650	80
7	199,976	47	803,775	5	91,930	21	377,923	9	305,102	(5)	(5)	(5)	(5)	81
4	1,290	23	86,073	4	58,821	13	192,621	5	70,298	.....	.....	.....	.....	82
3	12,564	20	28,399	3	10,676	10	35,874	3	8,353	.....	.....	.....	.....	83
2	(4)	22	16,100	1	(4)	5	5,198	2	(4)	.....	.....	.....	.....	84
1	(4)	18	33,450	3	16,041	16	36,315	6	35,404	.....	.....	.....	.....	85
1	(4)	24	28,370	2	(4)	5	37,227	3	143,700	.....	.....	.....	.....	86
5	65,343	44	515,548	1	(4)	4	7,142	3	29,685	.....	.....	.....	.....	87
1	(4)	7	75,779	.....	.....	5	52,696	1	(4)	.....	.....	.....	.....	88
7	2,670	42	17,691	3	732	14	6,655	8	3,202	.....	.....	.....	.....	89

[3] Excludes poultry, bees, and fur-bearing animals.
[4] Value data not shown where there are less than 3 farms reporting for a value group or for an individual product.
[5] 1939 county figures not shown for less than 3 farms in maximum value group or groups.

COUNTY TABLE XX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR

[For totals of all value

	ITEM (For definitions and explanations, see text)	CHIPPEWA		CLARE		CLINTON		CRAWFORD		DELTA	
		Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products
		Number	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*
1	Under $250, total[2]	369	50,429	103	14,880	320	38,594	27	4,388	370	49,187
2	Livestock sold or traded[3]	75	3,357	23	1,323	55	2,940	12	435	67	3,037
3	Dairy products sold or traded	82	4,214	32	2,153	49	2,898	7	281	90	5,603
4	Poultry and poultry products sold or traded	75	2,056	24	694	101	3,755	12	194	64	1,941
5	Other livestock products sold or traded	8	263	11	466	31	1,069	.....	.....	8	180
6	Field crops sold or traded	144	11,698	23	1,200	94	8,071	4	138	63	4,194
7	Vegetables harvested for sale	4	243	1	(4)	11	362	1	(4)	1	(4)
8	Fruits and nuts sold or traded	29	1,050	2	(4)	20	612	.....	.....	18	372
9	Farm products used by farm households	333	27,076	99	8,921	281	18,846	27	3,270	351	33,105
10	$250 to $399, total	222	71,073	75	24,429	194	61,479	17	5,428	202	64,596
11	Livestock sold or traded[3]	94	6,540	37	2,405	96	9,488	11	573	102	7,156
12	Dairy products sold or traded	123	11,123	43	4,800	99	9,598	9	625	147	19,582
13	Poultry and poultry products sold or traded	97	4,015	34	1,169	107	7,093	9	413	68	3,133
14	Other livestock products sold or traded	13	554	11	436	38	1,706	1	(4)	22	1,295
15	Field crops sold or traded	120	18,037	33	2,938	108	15,001	2	(4)	33	2,762
16	Vegetables harvested for sale	10	586	1	(4)	9	986	.....	.....	7	190
17	Fruits and nuts sold or traded	16	1,173	7	127	18	618	1	(4)	19	878
18	Farm products used by farm households	205	28,517	74	12,379	181	16,864	17	3,367	199	28,467
19	$400 to $599, total	218	107,270	117	56,585	246	121,701	18	9,192	225	111,083
20	Livestock sold or traded[3]	119	12,605	90	8,519	168	21,561	11	2,060	152	11,987
21	Dairy products sold or traded	161	19,028	94	13,116	191	29,186	13	1,384	197	44,077
22	Poultry and poultry products sold or traded	121	6,456	63	2,767	155	12,032	13	744	85	4,245
23	Other livestock products sold or traded	30	1,330	26	1,035	59	2,007	2	(4)	29	1,626
24	Field crops sold or traded	138	28,881	50	4,851	155	28,762	3	75	53	5,375
25	Vegetables harvested for sale	13	1,140	2	(4)	6	870	.....	.....	6	655
26	Fruits and nuts sold or traded	17	1,165	6	502	12	935	1	(4)	13	713
27	Farm products used by farm households	202	35,681	117	25,005	228	25,448	18	4,147	222	37,821
28	$600 to $999, total	334	260,133	268	214,498	585	465,468	15	11,151	294	226,768
29	Livestock sold or traded[3]	225	27,789	234	40,959	509	103,242	13	2,278	232	30,033
30	Dairy products sold or traded	290	59,508	254	63,456	523	121,587	12	2,861	278	98,227
31	Poultry and poultry products sold or traded	230	19,383	166	9,866	449	39,058	10	789	147	11,480
32	Other livestock products sold or traded	66	3,701	84	4,605	192	8,445	4	444	50	4,985
33	Field crops sold or traded	272	84,031	127	17,596	449	109,757	3	162	88	10,863
34	Vegetables harvested for sale	6	309	2	(4)	10	1,168	4	205	11	681
35	Fruits and nuts sold or traded	29	1,538	32	2,002	43	2,857	1	(4)	35	1,435
36	Forest products sold	17	3,154	15	894	19	1,064	2	(4)	60	9,484
37	Farm products used by farm households	324	60,720	267	75,095	573	77,440	15	4,317	293	58,760
38	$1,000 to $1,499, total	202	245,518	185	224,390	640	793,869	12	14,788	175	213,747
39	Livestock sold or traded[3]	171	31,652	176	55,442	607	191,934	11	3,041	149	30,163
40	Dairy products sold or traded	185	54,759	179	65,656	608	207,414	11	3,967	172	104,185
41	Poultry and poultry products sold or traded	159	18,009	141	13,473	533	64,111	6	1,417	98	12,897
42	Other livestock products sold or traded	50	2,638	89	7,228	275	13,549	4	633	38	5,484
43	Field crops sold or traded	185	94,940	102	20,616	565	195,586	6	755	85	15,913
44	Vegetables harvested for sale	6	1,135	1	(4)	26	3,957	5	296	7	291
45	Fruits and nuts sold or traded	24	748	26	1,325	42	4,841	1	(4)	23	1,270
46	Farm products used by farm households	198	39,736	185	58,783	627	109,964	12	4,596	173	39,443
47	$1,500 to $2,499, total	147	272,276	106	195,595	660	1,262,814	10	19,933	87	160,534
48	Livestock sold or traded[3]	131	37,469	104	57,813	636	333,080	9	2,203	72	19,605
49	Dairy products sold or traded	138	69,597	105	55,708	637	290,393	9	8,743	79	70,475
50	Poultry and poultry products sold or traded	116	23,036	83	13,925	564	85,736	6	2,656	56	15,632
51	Other livestock products sold or traded	28	4,603	54	5,034	378	25,283	2	(4)	27	3,418
52	Field crops sold or traded	132	103,160	67	22,177	616	368,982	5	715	61	23,180
53	Vegetables harvested for sale	.....	.....	4	829	35	10,000	1	(4)	3	69
54	Fruits and nuts sold or traded	17	975	14	3,621	46	4,599	1	(4)	13	667
55	Farm products used by farm households	145	31,445	105	35,523	654	138,024	10	3,861	85	20,831
56	$2,500 to $3,999, total	31	94,582	33	98,485	274	834,251	.....	.....	30	89,741
57	Livestock sold or traded[3]	27	11,111	33	40,335	256	228,906	.....	.....	24	8,320
58	Dairy products sold or traded	28	34,183	31	23,592	261	165,715	.....	.....	28	42,742
59	Poultry and poultry products sold or traded	23	4,702	28	10,181	232	54,366	.....	.....	13	6,319
60	Other livestock products sold or traded	10	2,011	20	3,780	185	19,753	.....	.....	9	7,762
61	Field crops sold or traded	29	33,413	15	5,975	263	280,064	.....	.....	19	14,362
62	Vegetables harvested for sale	1	(4)	.....	.....	15	6,205	.....	.....	2	(4)
63	Fruits and nuts sold or traded	3	28	5	118	21	3,711	.....	.....	3	79
64	Farm products used by farm households	31	6,690	33	14,354	269	64,465	.....	.....	29	7,327
65	$4,000 to $5,999, total	14	65,380	3	13,197	89	421,547	(5)	(5)	5	22,603
66	Livestock sold or traded[3]	12	7,410	2	(4)	83	132,166	.....	.....	3	3,075
67	Dairy products sold or traded	13	28,521	2	(4)	81	68,634	.....	.....	4	7,745
68	Poultry and poultry products sold or traded	5	1,874	2	(4)	67	20,327	.....	.....	3	4,414
69	Field crops sold or traded	12	23,476	2	(4)	83	139,372	.....	.....	4	3,720
70	Vegetables harvested for sale	.....	.....	.....	.....	9	3,385	.....	.....	1	(4)
71	Fruits and nuts sold or traded	.....	.....	2	(4)	9	9,805	.....	.....	.....	.....
72	Farm products used by farm households	14	3,026	2	(4)	86	24,908	.....	.....	5	1,517
73	$6,000 to $9,999, total	4	34,745	4	26,403	28	204,461	.....	.....	3	23,585
74	Livestock sold or traded[3]	2	(4)	4	16,902	23	66,225	.....	.....	2	(4)
75	Dairy products sold or traded	3	9,312	4	5,594	18	12,950	.....	.....	2	(4)
76	Poultry and poultry products sold or traded	3	2,075	3	313	17	10,840	.....	.....	1	(4)
77	Field crops sold or traded	3	20,968	2	(4)	27	88,686	.....	.....	2	(4)
78	Vegetables harvested for sale	1	(4)	.....	.....	2	(4)	.....	.....	.....	.....
79	Fruits and nuts sold or traded	1	(4)	.....	.....	5	12,005	.....	.....	1	(4)
80	Farm products used by farm households	3	935	3	1,180	23	6,262	.....	.....	2	(4)
81	$10,000 and over, total	(5)	(5)	.....	.....	10	179,644	.....	.....	6	120,716
82	Livestock sold or traded[3]	.....	.....	.....	.....	10	75,697	.....	.....	2	(4)
83	Dairy products sold or traded	.....	.....	.....	.....	9	16,640	.....	.....	2	(4)
84	Poultry and poultry products sold or traded	.....	.....	.....	.....	7	13,321	.....	.....	.....	.....
85	Field crops sold or traded	.....	.....	.....	.....	9	63,589	.....	.....	2	(4)
86	Vegetables harvested for sale	.....	.....	.....	.....	1	(4)	.....	.....	1	(4)
87	Fruits and nuts sold or traded	.....	.....	.....	.....	3	2,550	.....	.....	.....	.....
88	Horticultural specialties sold	.....	.....	.....	.....	.....	.....	.....	.....	2	(4)
89	Farm products used by farm households	.....	.....	.....	.....	10	3,785	.....	.....	3	823

[1] In some cases figures are shown only for the principal products under each value group; therefore, the summation of the values for the individual products may not equal the total for "All farm products."

[2] Excludes farms with no products sold, traded, or used by farm households (see County table XVIII).

USED BY FARM HOUSEHOLDS, CLASSIFIED BY TOTAL VALUE OF PRODUCTS, 1939[1]—Continued

groups see County table XVII]

DICKINSON		EATON		EMMET		GENESEE		GLADWIN		GOGEBIC		GRAND TRAVERSE		
Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	
Number	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	
203	27,970	349	48,435	231	32,373	1,899	203,185	175	24,640	397	51,383	339	43,456	1
36	1,131	67	3,463	36	1,467	261	11,484	36	1,388	52	2,287	31	1,212	2
49	3,116	69	3,669	42	1,597	179	7,778	63	4,291	94	4,958	41	2,264	3
18	644	123	4,591	63	1,221	519	19,618	43	999	31	879	80	2,402	4
2	(4)	28	995	9	337	55	2,188	23	794	3	102	5	212	5
32	1,509	110	9,662	64	3,314	370	23,390	33	2,258	81	4,217	168	9,586	6
4	66	21	1,233	21	546	76	3,414	5	215	.....	.....	28	672	7
6	398	31	1,070	21	537	190	6,325	9	92	14	236	48	2,672	8
199	20,619	311	23,576	220	22,221	1,822	128,592	167	14,532	386	38,169	313	23,951	9
88	28,124	253	80,360	168	52,615	583	185,030	145	47,321	160	51,145	184	59,339	10
31	1,914	115	9,268	74	4,941	254	19,923	84	6,391	51	2,910	73	4,263	11
56	5,626	141	13,863	87	6,029	245	19,695	110	13,094	113	13,519	87	6,616	12
14	1,133	135	8,647	66	2,195	305	26,517	69	2,190	49	2,779	93	4,218	13
2	(4)	40	1,112	11	311	55	3,619	22	1,021	.....	.....	6	267	14
11	801	121	16,015	72	5,085	184	23,616	30	2,228	27	2,703	96	9,687	15
6	199	21	1,876	13	708	39	2,103	3	228	.....	.....	9	620	16
5	77	30	1,565	12	1,391	90	7,165	6	229	6	388	46	6,005	17
86	17,734	235	27,394	167	30,479	548	81,733	141	21,935	159	28,669	179	25,850	18
93	45,130	331	165,956	179	87,574	495	243,408	181	88,640	109	52,453	191	95,566	19
55	4,740	218	25,583	112	9,228	292	33,982	138	12,867	48	3,008	111	9,916	20
75	12,993	228	34,166	141	16,054	286	38,636	162	30,359	90	19,865	145	19,176	21
24	1,690	214	16,188	101	6,136	300	29,547	108	5,156	21	1,134	123	6,975	22
3	749	51	2,507	19	1,431	52	4,752	32	1,336	6	183	11	574	23
13	1,842	196	37,121	92	9,030	233	44,797	49	4,022	23	2,940	119	15,244	24
12	581	26	2,043	16	497	30	2,740	5	189	1	(4)	4	323	25
5	211	48	3,194	28	1,098	97	9,360	9	251	6	157	53	12,367	26
91	20,882	321	44,576	176	40,256	483	76,479	180	34,457	109	24,252	185	30,220	27
109	83,926	684	542,589	254	195,994	707	557,043	349	278,469	97	73,613	318	252,412	28
72	7,131	552	98,693	194	25,987	528	99,897	322	56,797	50	4,300	225	28,436	29
99	37,057	581	140,378	229	47,345	531	136,013	336	98,554	83	35,424	257	52,820	30
39	3,633	491	52,060	170	10,793	466	54,592	242	14,366	29	5,522	211	16,130	31
11	1,578	172	7,239	55	4,585	137	13,349	93	5,231	6	623	19	1,258	32
24	2,594	484	122,801	175	20,684	430	110,966	123	14,776	17	2,322	249	48,501	33
16	1,016	52	6,227	32	3,024	50	8,447	8	1,273	2	(4)	21	2,177	34
5	248	71	4,036	38	2,709	101	14,925	21	1,047	11	321	93	31,039	35
7	1,081	48	4,536	59	3,920	13	860	5	165	6	1,060	22	1,458	36
107	28,363	664	105,989	253	75,397	687	116,614	349	83,777	94	23,916	314	69,864	37
54	64,893	668	824,924	146	174,609	531	651,254	243	298,035	35	41,610	234	284,747	38
43	6,417	601	167,353	115	20,086	432	118,920	237	78,402	21	2,502	186	31,995	39
51	31,482	613	219,562	131	44,950	452	187,064	237	107,052	32	21,847	207	61,373	40
19	2,780	487	58,360	104	9,105	344	45,226	188	13,576	12	4,161	177	13,535	41
5	928	239	11,670	46	4,508	131	9,089	110	6,807	1	(4)	22	3,351	42
15	2,510	567	212,109	108	31,875	390	159,355	108	15,587	10	1,740	186	61,902	43
6	320	44	11,974	13	2,999	39	10,975	2	(4)	2	(4)	14	2,229	44
2	(4)	69	6,305	29	2,291	74	12,884	13	921	4	657	80	45,823	45
53	17,696	656	126,174	143	50,113	512	101,937	242	73,458	35	8,606	230	59,792	46
33	59,452	664	1,262,992	74	141,283	471	892,423	130	239,276	13	24,270	163	311,495	47
24	5,324	627	271,680	63	17,729	412	173,197	128	77,243	8	2,513	121	33,806	48
32	34,944	632	335,081	67	36,961	413	301,913	127	74,338	12	15,314	134	55,764	49
16	3,512	543	90,793	52	10,015	332	53,187	97	15,883	5	387	115	12,532	50
8	604	304	21,831	22	2,196	147	21,257	74	9,715	2	(4)	17	6,940	51
11	2,077	594	349,175	56	35,311	371	214,381	70	19,454	6	2,067	107	50,995	52
3	256	56	13,949	10	1,920	36	15,954	1	(4)	.....	.....	7	617	53
1	(4)	101	10,546	21	3,694	59	11,323	8	439	2	(4)	89	99,320	54
33	11,415	658	148,944	73	27,077	460	90,452	129	40,935	13	3,548	163	46,678	55
23	69,706	250	764,263	29	88,671	208	633,913	25	75,678	7	20,927	83	261,612	56
19	6,753	235	184,439	22	7,806	184	141,758	23	27,929	5	2,902	68	26,246	57
21	41,010	235	176,222	27	29,178	185	211,113	25	22,533	7	14,725	73	50,309	58
12	2,221	194	43,889	13	3,620	139	31,197	18	2,137	2	(4)	55	5,554	59
8	1,692	135	12,655	14	881	88	16,603	20	3,370	1	(4)	13	8,112	60
8	3,957	232	249,194	24	30,198	166	144,559	15	8,499	2	(4)	53	38,919	61
2	(4)	16	8,738	2	(4)	11	10,398	.....	.....	.....	.....	6	2,727	62
2	(4)	34	11,471	6	187	28	16,071	5	138	.....	.....	49	102,452	63
22	7,532	247	62,278	28	9,793	204	51,390	24	8,367	7	1,442	83	24,745	64
6	27,584	71	328,207	14	65,291	76	357,414	6	28,661	4	18,739	34	157,191	65
3	1,234	66	84,168	10	2,491	67	81,599	6	13,057	3	297	24	12,978	66
4	11,494	64	98,377	11	23,185	64	119,349	6	3,204	4	16,024	24	17,212	67
3	340	52	13,270	5	372	45	17,805	5	3,799	2	(4)	20	3,900	68
2	(4)	60	93,365	9	18,724	54	62,901	4	5,850	.....	.....	13	11,205	69
.....	.....	7	9,666	.....	.....	6	2,398	.....	.....	.....	.....	1	(4)	70
1	(4)	7	3,500	2	(4)	10	7,794	.....	.....	.....	.....	25	83,802	71
4	1,245	68	19,105	12	3,755	68	19,468	6	1,980	3	1,246	34	10,190	72
(5)	(5)	22	158,569	6	45,507	13	94,975	(5)	(5)	(5)	(5)	13	96,901	73
.....	.....	20	52,249	3	720	12	46,050	.....	.....	.....	.....	8	9,433	74
.....	.....	20	31,499	3	7,190	7	22,860	.....	.....	.....	.....	10	15,881	75
.....	.....	17	9,595	1	(4)	4	8,062	.....	.....	.....	.....	7	295	76
.....	.....	22	45,680	3	10,010	8	9,975	.....	.....	.....	.....	6	6,638	77
.....	.....	4	4,735	1	(4)	.....	.....	.....	.....	.....	.....	.....	.....	78
.....	.....	4	5,503	1	(4)	.....	.....	.....	.....	.....	.....	9	47,877	79
.....	.....	22	6,693	3	1,243	13	3,791	.....	.....	.....	.....	12	4,006	80
.....	.....	6	105,767	3	33,112	13	193,777	(5)	(5)	(5)	(5)	3	89,790	81
.....	.....	4	68,820	2	(4)	9	88,072	.....	.....	.....	.....	3	5,546	82
.....	.....	3	2,295	2	(4)	4	27,380	.....	.....	.....	.....	3	36,929	83
.....	.....	1	(4)	1	(4)	4	838	.....	.....	.....	.....	3	2,261	84
.....	.....	3	6,875	3	18,584	6	12,954	.....	.....	.....	.....	3	7,780	85
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	(4)	86
.....	.....	.....	.....	1	(4)	1	(4)	.....	.....	.....	.....	3	19,644	87
.....	.....	2	(4)	.....	.....	3	43,996	.....	.....	.....	.....	2	(4)	88
.....	.....	3	700	3	880	10	3,385	.....	.....	.....	.....	2	(4)	89

[3] Excludes poultry, bees, and fur-bearing animals.
[4] Value data not shown where there are less than 3 farms reporting for a value group or for an individual product.
[5] 1939 county figures not shown for less than 3 farms in maximum value group or groups.

COUNTY TABLE XX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR

[For totals of all value

	ITEM (For definitions and explanations, see text)	GRATIOT		HILLSDALE		HOUGHTON		HURON		INGHAM	
		Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products
		Number	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*
1	Under $250, total[2]	312	38,489	414	52,526	443	59,614	141	21,826	540	65,004
2	Livestock sold or traded[3]	62	2,637	97	4,867	66	2,475	20	1,243	101	5,398
3	Dairy products sold or traded	62	4,294	93	6,063	148	8,299	20	1,342	81	4,119
4	Poultry and poultry products sold or traded	111	3,268	146	5,550	43	1,449	52	2,044	152	5,683
5	Other livestock products sold or traded	14	525	36	1,259	9	225	2	(4)	37	1,193
6	Field crops sold or traded	105	8,650	88	5,773	106	6,834	75	6,829	130	8,932
7	Vegetables harvested for sale	8	83	10	356	.....	.....	3	214	37	2,748
8	Fruits and nuts sold or traded	11	335	31	1,056	16	362	12	462	59	1,698
9	Farm products used by farm households	279	18,697	388	27,422	422	39,207	114	9,380	493	34,981
10	$250 to $399, total	227	72,568	284	93,062	257	82,262	135	43,857	379	89,397
11	Livestock sold or traded[3]	122	10,626	153	13,616	114	5,572	58	4,146	145	11,196
12	Dairy products sold or traded	136	16,539	191	23,731	204	25,517	66	6,036	122	12,383
13	Poultry and poultry products sold or traded	138	7,390	174	11,979	53	2,975	85	4,782	162	11,927
14	Other livestock products sold or traded	25	725	39	2,268	16	497	8	401	56	2,568
15	Field crops sold or traded	107	16,601	81	10,100	58	5,415	83	12,466	98	11,315
16	Vegetables harvested for sale	5	522	14	819	1	(4)	4	226	34	3,212
17	Fruits and nuts sold or traded	13	644	19	805	26	1,000	19	463	36	2,350
18	Farm products used by farm households	200	19,336	273	29,597	253	40,926	121	15,295	257	31,072
19	$400 to $599, total	315	156,441	416	208,298	276	136,082	218	109,780	304	149,395
20	Livestock sold or traded[3]	208	23,163	305	36,041	145	10,415	109	11,788	205	25,584
21	Dairy products sold or traded	234	41,394	347	71,559	254	53,619	130	17,827	201	31,366
22	Poultry and poultry products sold or traded	196	16,097	263	27,319	69	3,571	130	9,149	186	17,035
23	Other livestock products sold or traded	39	1,333	79	3,165	38	1,948	11	988	80	4,305
24	Field crops sold or traded	190	40,455	127	19,467	62	9,416	159	38,591	124	21,203
25	Vegetables harvested for sale	10	757	16	1,520	5	131	13	764	32	7,964
26	Fruits and nuts sold or traded	17	929	27	1,834	31	1,713	34	1,029	41	1,645
27	Farm products used by farm households	297	32,273	401	46,487	276	54,250	187	29,625	284	38,299
28	$600 to $999, total	649	519,025	671	517,812	327	254,411	546	441,257	532	421,240
29	Livestock sold or traded[3]	530	97,880	596	121,792	194	17,193	349	45,995	438	83,703
30	Dairy products sold or traded	560	140,380	626	171,183	312	116,897	406	68,026	456	135,466
31	Poultry and poultry products sold or traded	489	48,459	523	73,907	137	18,330	390	29,596	372	43,605
32	Other livestock products sold or traded	149	5,533	186	7,717	48	3,032	46	3,405	200	12,874
33	Field crops sold or traded	465	130,481	232	33,129	103	20,184	488	192,817	290	55,207
34	Vegetables harvested for sale	15	1,919	31	2,092	11	668	36	1,980	51	10,645
35	Fruits and nuts sold or traded	31	1,816	48	4,649	56	2,475	78	1,666	60	3,533
36	Forest products sold	2	(4)	16	586	40	2,245	8	133	13	907
37	Farm products used by farm households	630	92,472	665	102,257	325	73,387	506	97,339	519	73,650
38	$1,000 to $1,499, total	639	782,735	707	870,654	159	192,171	875	1,093,307	459	565,992
39	Livestock sold or traded[3]	549	148,541	661	225,991	100	10,302	721	119,902	407	122,997
40	Dairy products sold or traded	587	187,279	684	294,258	156	98,919	784	181,537	421	192,319
41	Poultry and poultry products sold or traded	500	63,912	596	121,734	82	15,889	727	75,804	353	52,878
42	Other livestock products sold or traded	150	8,185	251	13,956	33	1,871	92	5,602	214	16,172
43	Field crops sold or traded	560	260,397	343	78,206	67	19,393	845	493,428	292	79,294
44	Vegetables harvested for sale	22	4,190	38	3,961	9	448	47	3,582	43	18,116
45	Fruits and nuts sold or traded	31	1,589	37	2,593	29	2,510	160	2,929	59	3,737
46	Farm products used by farm households	623	107,164	703	126,441	158	40,648	851	209,604	450	74,550
47	$1,500 to $2,499, total	695	1,326,719	718	1,280,253	89	166,262	1,293	2,509,345	490	953,655
48	Livestock sold or traded[3]	652	270,224	687	355,868	65	7,968	1,177	308,247	448	218,871
49	Dairy products sold or traded	659	275,484	695	414,775	89	84,982	1,229	402,019	449	342,911
50	Poultry and poultry products sold or traded	575	104,811	607	173,788	53	15,531	1,119	161,249	368	76,364
51	Other livestock products sold or traded	199	15,817	307	19,676	21	1,722	141	11,815	272	27,808
52	Field crops sold or traded	650	508,944	444	158,106	47	20,503	1,279	1,241,678	370	152,838
53	Vegetables harvested for sale	28	4,613	28	3,279	8	2,956	86	12,752	45	23,910
54	Fruits and nuts sold or traded	35	3,134	70	10,515	16	3,652	282	9,109	73	7,721
55	Farm products used by farm households	680	139,359	714	135,844	89	26,153	1,279	361,303	486	97,241
56	$2,500 to $3,999, total	295	909,300	194	586,558	39	111,658	642	1,961,868	207	641,251
57	Livestock sold or traded[3]	289	213,099	184	170,640	28	12,663	589	241,959	194	182,215
58	Dairy products sold or traded	284	161,611	185	202,748	36	54,976	613	288,231	191	181,730
59	Poultry and poultry products sold or traded	250	54,760	165	76,651	22	5,752	576	129,911	148	36,568
60	Other livestock products sold or traded	122	10,708	89	7,422	7	565	101	14,417	105	15,612
61	Field crops sold or traded	285	395,179	124	70,393	26	22,406	637	1,058,418	168	136,716
62	Vegetables harvested for sale	11	1,298	6	1,005	2	(4)	69	17,771	22	20,781
63	Fruits and nuts sold or traded	12	693	31	5,943	11	1,333	184	5,932	35	13,255
64	Farm products used by farm households	293	71,355	193	44,033	37	11,418	535	201,878	202	46,087
65	$4,000 to $5,999, total	94	443,670	47	224,062	9	45,157	208	986,500	71	336,602
66	Livestock sold or traded[3]	90	112,251	45	53,467	4	974	192	122,244	62	99,458
67	Dairy products sold or traded	86	66,665	45	79,724	8	20,535	195	134,140	59	83,521
68	Poultry and poultry products sold or traded	77	26,183	35	21,843	4	2,320	175	53,187	46	12,209
69	Field crops sold or traded	88	191,300	35	43,581	7	18,550	204	576,740	52	77,680
70	Vegetables harvested for sale	3	297	3	1,165	.....	.....	29	7,792	8	10,802
71	Fruits and nuts sold or traded	5	173	4	8,568	2	(4)	72	6,068	13	2,775
72	Farm products used by farm households	90	25,600	47	10,805	9	2,698	206	71,465	66	17,903
73	$6,000 to 9,999, total	29	222,612	20	144,821	5	35,704	55	404,396	30	222,792
74	Livestock sold or traded[3]	26	77,491	20	44,041	3	785	50	58,780	22	67,033
75	Dairy products sold or traded	24	47,491	19	46,032	4	22,928	50	47,708	22	42,598
76	Poultry and poultry products sold or traded	20	20,001	14	29,776	5	9,355	50	24,593	15	5,634
77	Field crops sold or traded	23	57,267	10	15,320	2	(4)	54	241,884	19	30,450
78	Vegetables harvested for sale	.....	.....	.....	.....	1	(4)	9	8,662	5	20,570
79	Fruits and nuts sold or traded	.....	.....	4	525	1	(4)	14	523	4	21,349
80	Farm products used by farm households	26	6,638	20	7,346	4	975	54	20,522	28	6,344
81	$10,000 and over, total	7	121,844	5	63,465	(5)	(5)	8	98,999	15	290,303
82	Livestock sold or traded[3]	4	31,640	4	25,290	.....	.....	7	17,319	10	100,708
83	Dairy products sold or traded	2	(4)	5	4,173	.....	.....	6	11,820	7	19,346
84	Poultry and poultry products sold or traded	2	(4)	4	9,388	.....	.....	4	6,710	5	19,025
85	Field crops sold or traded	3	10,300	2	(4)	.....	.....	7	38,307	8	8,670
86	Vegetables harvested for sale	1	(4)	1	(4)	.....	.....	1	(4)	5	26,615
87	Fruits and nuts sold or traded	.....	.....	2	(4)	.....	.....	1	(4)	3	7,982
88	Horticultural specialties sold	1	(4)	.....	.....	.....	.....	1	(4)	4	101,267
89	Farm products used by farm households	4	951	5	1,700	.....	.....	7	3,955	6	967

[1] In some cases figures are shown only for the principal products under each value group; therefore, the summation of the values for the individual products may not equal the total for "All farm products."

[2] Excludes farms with no products sold, traded, or used by farm households (see County table XVIII).

USED BY FARM HOUSEHOLDS, CLASSIFIED BY TOTAL VALUE OF PRODUCTS, 1939[1]—Continued

groups see County table XVII]

IONIA		IOSCO		IRON		ISABELLA		JACKSON		KALAMAZOO		KALKASKA		
Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	
Number	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	
371	46,843	142	20,785	298	41,428	203	28,068	782	85,929	677	84,741	188	21,656	1
54	2,864	32	1,285	55	2,151	49	2,025	114	5,853	103	4,558	35	1,021	2
68	4,975	47	2,638	92	3,909	42	2,506	96	5,078	114	5,337	31	1,571	3
135	4,909	48	1,497	40	1,404	85	3,254	223	7,059	191	7,917	60	1,256	4
19	680	17	666	13	544	16	437	39	1,421	21	898	3	176	5
78	5,555	36	2,288	49	2,408	73	5,581	133	9,601	148	9,865	35	2,237	6
22	1,420	3	79	.....	.....	6	176	46	2,071	77	4,318	8	335	7
41	1,289	10	312	16	99	14	328	103	2,433	73	3,224	9	114	8
339	25,015	133	11,883	289	30,440	190	13,711	724	51,888	630	47,241	177	14,822	9
178	57,829	94	30,955	174	54,842	218	68,448	336	108,032	314	98,580	92	29,178	10
85	6,548	59	4,218	90	4,911	114	7,889	180	12,812	119	8,472	50	2,878	11
110	13,174	67	6,622	133	14,986	128	12,873	147	14,333	150	15,880	59	5,243	12
92	5,699	50	2,184	43	1,055	127	5,823	189	11,901	157	9,616	50	2,057	13
22	1,135	21	703	15	398	22	874	58	2,291	17	830	2	(4)	14
85	9,189	50	3,763	22	1,298	125	18,354	131	13,700	93	11,397	35	3,747	15
13	1,392	1	(4)	1	(4)	5	285	31	2,130	69	8,972	12	683	16
14	310	17	891	14	98	16	594	72	3,070	54	4,994	2	(4)	17
161	20,222	93	12,284	173	31,778	206	21,756	327	47,496	284	36,544	88	14,113	18
290	143,496	132	65,273	180	88,532	258	127,775	339	167,086	288	142,721	96	46,590	19
189	21,504	112	13,212	125	10,442	174	17,592	205	24,785	174	18,994	77	6,102	20
207	31,721	113	16,907	164	29,645	219	33,393	208	31,520	198	31,653	84	12,635	21
166	12,004	84	3,299	86	4,827	184	11,088	195	15,277	158	14,198	58	2,959	22
44	1,913	34	1,806	23	734	31	937	74	4,890	31	1,230	3	31	23
167	30,494	70	6,571	35	2,535	182	30,866	147	19,746	106	15,283	49	5,621	24
25	2,987	5	500	2	(4)	2	(4)	38	4,005	54	11,857	16	937	25
31	3,472	23	741	21	194	28	1,655	62	4,072	55	7,046	14	439	26
269	38,470	131	22,165	178	38,895	247	31,466	326	60,877	268	41,310	94	16,998	27
517	414,039	178	135,652	103	75,472	501	397,223	552	438,372	451	353,004	130	100,240	28
424	75,485	158	30,797	80	10,840	400	58,223	423	74,884	305	49,986	115	14,420	29
458	113,426	168	36,282	99	26,748	455	115,770	458	126,609	344	80,797	117	24,345	30
350	31,716	116	5,008	61	4,939	381	28,943	392	39,195	259	30,144	103	5,666	31
116	5,751	56	3,837	16	877	55	2,544	172	11,373	59	2,723	7	890	32
369	86,763	116	16,082	21	2,212	406	109,173	321	58,134	236	48,428	95	21,982	33
31	4,547	16	554	4	128	3	316	57	8,315	101	34,067	21	1,417	34
72	6,912	30	656	16	146	46	1,628	101	7,759	89	22,259	25	1,182	35
13	1,249	17	1,445	8	1,826	6	158	19	1,791	10	1,256	18	1,378	36
503	87,890	177	39,881	102	27,956	493	79,993	547	106,124	417	80,344	126	27,960	37
551	683,954	100	121,261	45	54,003	583	719,778	500	620,824	402	492,289	98	122,064	38
511	140,233	95	31,755	36	7,909	525	117,968	428	136,064	297	80,005	86	18,374	39
520	179,334	99	34,935	41	20,659	551	193,200	462	194,291	322	134,566	94	31,821	40
414	50,490	78	9,320	29	5,470	488	55,103	386	54,834	270	37,618	82	8,060	41
175	10,983	44	4,612	10	962	98	9,163	215	19,552	99	4,859	15	985	42
476	175,059	65	9,296	18	2,048	532	221,807	307	72,908	217	64,904	81	30,954	43
34	10,334	2	(4)	3	80	6	1,566	53	11,520	82	44,194	10	493	44
59	7,629	21	990	8	56	58	1,404	111	8,166	90	35,539	17	796	45
545	107,506	100	29,167	44	13,683	579	117,757	494	115,596	376	80,707	96	29,912	46
596	1,139,945	59	107,791	25	44,748	522	1,002,846	475	910,511	361	687,202	44	31,270	47
561	280,740	56	31,097	22	4,854	490	195,352	433	200,907	270	117,041	41	11,291	48
569	273,318	56	27,566	24	22,269	513	255,082	452	312,077	286	204,617	42	18,418	49
490	86,801	43	7,234	16	4,828	448	64,912	371	75,713	221	41,920	41	4,232	50
255	16,363	37	4,258	5	1,032	117	8,806	263	34,039	88	7,098	3	152	51
529	307,348	43	16,239	9	2,081	494	335,728	343	126,313	225	105,607	42	29,155	52
50	17,900	2	(4)	2	(4)	11	3,667	34	14,670	90	93,042	7	412	53
91	17,809	9	355	4	109	54	1,619	109	10,643	53	31,440	13	485	54
588	132,868	58	18,892	22	6,877	521	133,153	472	125,473	339	77,811	44	15,270	55
312	965,248	16	49,128	9	27,435	213	652,597	200	618,397	160	490,014	8	23,546	56
293	268,595	16	18,740	8	1,636	208	153,229	183	159,017	132	86,256	8	5,792	57
291	200,646	15	13,886	9	13,328	209	146,541	180	188,184	130	162,630	7	4,292	58
229	48,253	11	3,216	7	2,233	186	38,157	152	56,729	99	19,883	7	1,219	59
162	16,394	12	2,305	3	1,620	66	7,211	112	19,398	47	5,017	1	(4)	60
282	301,571	12	5,213	7	5,638	203	243,410	143	87,381	103	77,421	8	8,506	61
27	26,805	2	(4)	.....	.....	1	(4)	32	20,011	35	65,975	1	(4)	62
65	21,398	2	(4)	2	(4)	32	1,509	49	11,817	24	21,316	.....	.....	63
305	72,490	14	4,695	9	2,895	212	61,073	195	58,937	148	35,074	8	3,462	64
80	376,245	3	13,549	5	23,106	54	250,928	54	256,572	63	305,164	2	(4)	65
76	126,525	3	4,731	4	1,895	51	60,519	49	48,335	45	81,040	.....	.....	66
71	72,274	3	7,698	4	11,301	52	45,334	48	99,372	49	100,914	.....	.....	67
61	17,755	1	(4)	2	(4)	47	17,978	39	43,850	39	13,620	.....	.....	68
72	102,458	2	(4)	3	5,437	49	100,998	34	30,318	39	48,101	.....	.....	69
11	10,133	.....	.....	1	(4)	2	(4)	4	9,130	12	25,021	.....	.....	70
20	14,108	1	(4)	.....	.....	8	150	10	2,164	9	10,757	.....	.....	71
78	21,966	3	545	4	1,425	54	21,339	53	16,290	59	17,003	.....	.....	72
27	197,360	6	45,168	(5)	(5)	14	104,882	27	204,745	26	191,917	3	21,247	73
23	42,623	6	16,870	.....	.....	14	39,864	23	64,968	19	59,807	3	1,539	74
22	62,828	6	7,425	.....	.....	13	20,144	21	61,748	16	20,202	3	4,754	75
15	13,150	4	9,485	.....	.....	13	2,121	15	5,583	9	2,340	2	(4)	76
22	30,705	3	6,590	.....	.....	13	35,512	20	24,336	14	29,622	3	12,713	77
3	16,927	.....	.....	.....	.....	.....	.....	5	14,990	3	9,450	2	(4)	78
3	17,105	.....	.....	.....	.....	2	(4)	7	7,578	6	13,841	3	255	79
26	6,651	6	3,060	.....	.....	14	5,261	25	8,710	22	6,929	3	1,577	80
18	401,590	(5)	(5)	(5)	(5)	5	104,327	20	586,184	21	538,707	(5)	(5)	81
17	171,868	.....	.....	.....	.....	5	52,119	13	109,821	14	145,319	.....	.....	82
13	56,126	.....	.....	.....	.....	4	10,434	10	82,966	14	74,406	.....	.....	83
10	30,184	.....	.....	.....	.....	5	2,864	8	23,390	10	15,553	.....	.....	84
12	42,483	.....	.....	.....	.....	5	25,883	15	128,951	11	37,336	.....	.....	85
6	38,200	.....	.....	.....	.....	1	(4)	7	128,196	6	35,689	.....	.....	86
8	42,828	.....	.....	.....	.....	2	(4)	5	41,632	3	7,284	.....	.....	87
1	(4)	.....	.....	.....	.....	.....	.....	2	(4)	6	205,154	.....	.....	88
15	5,666	.....	.....	.....	.....	4	2,160	15	6,389	15	4,321	.....	.....	89

[3] Excludes poultry, bees, and fur-bearing animals.
[4] Value data not shown where there are less than 3 farms reporting for a value group or for an individual product.
[5] 1939 county figures not shown for less than 3 farms in maximum value group or groups.

COUNTY TABLE XX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR

[For totals of all value

	ITEM (For definitions and explanations, see text)	KENT		KEWEENAW		LAKE		LAPEER		LEELANAU	
		Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products
		Number	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*
1	Under $250, total[2]	1,336	162,282	86	9,239	215	24,600	410	54,785	139	22,406
2	Livestock sold or traded[3]	93	3,527	22	616	34	1,215	73	3,634	25	869
3	Dairy products sold or traded	120	7,245	22	843	32	1,372	62	3,234	17	740
4	Poultry and poultry products sold or traded	292	9,500	4	70	56	1,295	108	3,639	43	759
5	Other livestock products sold or traded	26	806	1	(4)	6	121	21	805	6	69
6	Field crops sold or traded	380	21,317	11	532	37	1,406	127	8,624	54	3,483
7	Vegetables harvested for sale	126	5,201	2	(4)	16	480	4	147	5	198
8	Fruits and nuts sold or traded	133	4,088	5	216	4	29	34	1,831	35	2,439
9	Farm products used by farm households	1,289	108,704	86	6,895	209	18,146	385	32,437	126	13,502
10	$250 to $399, total	538	172,046	24	7,636	79	25,124	264	84,746	137	44,214
11	Livestock sold or traded[3]	156	9,175	13	746	56	3,428	113	9,481	63	3,473
12	Dairy products sold or traded	199	22,502	21	2,074	50	4,257	118	12,312	67	3,250
13	Poultry and poultry products sold or traded	230	14,878	5	221	40	935	132	7,763	77	2,471
14	Other livestock products sold or traded	25	1,524	1	(4)	3	26	27	1,760	13	943
15	Field crops sold or traded	229	22,808	5	464	30	2,526	127	16,530	71	5,398
16	Vegetables harvested for sale	106	9,728	1	(4)	15	608	11	1,022	9	665
17	Fruits and nuts sold or traded	80	5,513	2	(4)	8	120	18	1,316	41	2,421
18	Farm products used by farm households	529	83,412	23	4,031	77	12,755	255	34,287	135	24,685
19	$400 to $599, total	581	287,256	9	4,244	106	53,849	327	161,237	184	92,580
20	Livestock sold or traded[3]	245	21,108	4	335	90	9,941	205	23,129	129	8,809
21	Dairy products sold or traded	344	57,812	7	947	97	16,168	212	31,279	134	9,742
22	Poultry and poultry products sold or traded	301	25,632	2	(4)	55	1,585	208	16,002	130	5,800
23	Other livestock products sold or traded	38	2,267	1	(4)	16	685	37	1,705	33	1,208
24	Field crops sold or traded	312	45,669	2	(4)	50	3,784	223	34,641	134	15,020
25	Vegetables harvested for sale	104	13,936	1	(4)	26	1,485	16	1,512	16	1,049
26	Fruits and nuts sold or traded	112	11,023	.....	.....	5	66	35	3,107	47	6,031
27	Farm products used by farm households	574	107,941	9	2,618	105	20,025	322	49,782	180	42,318
28	$600 to $999, total	954	757,192	12	8,850	143	113,716	584	462,731	268	209,115
29	Livestock sold or traded[3]	566	71,503	10	865	130	20,595	455	77,219	213	22,661
30	Dairy products sold or traded	763	229,895	12	3,719	137	35,308	482	133,434	220	26,024
31	Poultry and poultry products sold or traded	620	65,269	8	958	95	5,380	408	38,322	221	14,655
32	Other livestock products sold or traded	99	6,144	.....	.....	29	1,419	108	6,795	46	3,426
33	Field crops sold or traded	601	119,657	.....	.....	101	11,709	424	86,665	237	45,659
34	Vegetables harvested for sale	199	47,057	.....	.....	32	3,056	31	7,451	18	1,711
35	Fruits and nuts sold or traded	166	22,446	.....	.....	12	161	56	2,740	83	15,478
36	Forest products sold	25	1,395	.....	.....	16	733	12	499	68	5,111
37	Farm products used by farm households	947	189,564	12	3,308	143	34,901	578	109,531	266	74,390
38	$1,000 to $1,499, total	808	994,035	3	3,731	88	105,974	655	806,169	197	240,819
39	Livestock sold or traded[3]	574	98,658	3	608	84	20,550	552	121,755	167	27,582
40	Dairy products sold or traded	689	324,692	3	1,153	88	33,061	594	283,724	180	35,738
41	Poultry and poultry products sold or traded	546	77,560	3	765	74	5,754	474	59,814	153	14,558
42	Other livestock products sold or traded	101	8,857	.....	.....	22	1,539	128	9,064	37	2,032
43	Field crops sold or traded	578	178,633	.....	.....	69	16,468	536	166,488	173	58,473
44	Vegetables harvested for sale	171	76,403	.....	.....	26	3,502	30	12,218	12	1,963
45	Fruits and nuts sold or traded	175	43,402	1	(4)	9	94	62	5,891	82	26,162
46	Farm products used by farm households	801	172,284	3	875	88	24,464	649	143,233	196	68,233
47	$1,500 to $2,499, total	760	1,444,052	3	5,637	39	73,475	686	1,312,979	122	224,672
48	Livestock sold or traded[3]	576	168,682	3	590	39	21,811	612	220,032	106	27,905
49	Dairy products sold or traded	669	506,720	3	2,050	38	21,118	634	509,210	109	31,585
50	Poultry and poultry products sold or traded	533	96,246	2	(4)	31	4,181	520	94,296	93	11,922
51	Other livestock products sold or traded	114	13,060	1	(4)	15	2,226	199	16,644	25	3,848
52	Field crops sold or traded	569	255,425	.....	.....	30	11,614	588	253,515	102	52,060
53	Vegetables harvested for sale	152	99,462	.....	.....	11	1,196	46	31,758	10	952
54	Fruits and nuts sold or traded	223	81,257	.....	.....	5	77	71	11,106	79	50,332
55	Farm products used by farm households	755	188,052	3	1,275	37	11,118	681	171,524	122	43,555
56	$2,500 to $3,999, total	356	1,095,533	.....	.....	9	28,075	251	755,788	45	135,510
57	Livestock sold or traded[3]	270	113,672	.....	.....	9	7,930	220	141,838	35	8,650
58	Dairy products sold or traded	301	359,083	.....	.....	9	9,653	229	267,914	36	24,339
59	Poultry and poultry products sold or traded	232	68,607	.....	.....	6	1,692	188	41,237	30	3,712
60	Other livestock products sold or traded	72	19,846	.....	.....	6	1,602	78	11,347	12	2,163
61	Field crops sold or traded	258	205,226	.....	.....	7	3,145	227	167,576	38	24,643
62	Vegetables harvested for sale	67	71,855	.....	.....	3	1,025	24	43,918	2	(4)
63	Fruits and nuts sold or traded	121	122,276	.....	.....	1	(4)	22	5,003	35	50,028
64	Farm products used by farm households	349	95,278	.....	.....	9	2,911	249	69,497	45	19,450
65	$4,000 to $5,999, total	110	527,628	.....	.....	(5)	(5)	91	432,820	13	61,602
66	Livestock sold or traded[3]	79	56,011	.....	.....	.....	.....	80	107,927	10	2,948
67	Dairy products sold or traded	86	158,968	.....	.....	.....	.....	72	138,860	11	12,466
68	Poultry and poultry products sold or traded	56	38,880	.....	.....	.....	.....	59	15,824	11	1,303
69	Field crops sold or traded	72	62,741	.....	.....	.....	.....	79	84,633	11	8,088
70	Vegetables harvested for sale	18	30,264	.....	.....	.....	.....	12	40,010	.....	.....
71	Fruits and nuts sold or traded	52	107,774	.....	.....	.....	.....	14	11,754	11	30,354
72	Farm products used by farm households	108	32,190	.....	.....	.....	.....	89	9,595	12	5,552
73	$6,000 to $9,999, total	34	253,344	.....	.....	.....	.....	34	264,552	5	36,335
74	Livestock sold or traded[3]	17	20,749	.....	.....	.....	.....	28	66,317	2	(4)
75	Dairy products sold or traded	16	41,630	.....	.....	.....	.....	25	64,417	3	2,910
76	Poultry and poultry products sold or traded	13	13,431	.....	.....	.....	.....	14	2,285	3	80
77	Field crops sold or traded	17	13,000	.....	.....	.....	.....	30	64,198	2	(4)
78	Vegetables harvested for sale	10	38,528	.....	.....	.....	.....	9	33,830	.....	.....
79	Fruits and nuts sold or traded	18	90,876	.....	.....	.....	.....	11	19,930	5	29,070
80	Farm products used by farm households	33	7,996	.....	.....	.....	.....	34	11,525	5	1,195
81	$10,000 and over, total	21	490,417	.....	.....	.....	.....	10	241,383	(5)	(5)
82	Livestock sold or traded[3]	3	11,021	.....	.....	.....	.....	6	14,081	.....	.....
83	Dairy products sold or traded	5	9,098	.....	.....	.....	.....	6	69,125	.....	.....
84	Poultry and poultry products sold or traded	3	99,000	.....	.....	.....	.....	5	3,565	.....	.....
85	Field crops sold or traded	6	8,365	.....	.....	.....	.....	8	44,535	.....	.....
86	Vegetables harvested for sale	2	(4)	.....	.....	.....	.....	4	33,117	.....	.....
87	Fruits and nuts sold or traded	8	77,160	.....	.....	.....	.....	3	21,352	.....	.....
88	Horticultural specialties sold	13	261,653	.....	.....	.....	.....	1	(4)	.....	.....
89	Farm products used by farm households	11	4,185	.....	.....	.....	.....	8	2,524	.....	.....

[1] In some cases figures are shown only for the principal products under each value group; therefore, the summation of the values for the individual products may not equal the total for "All farm products."

[2] Excludes farms with no products sold, traded, or used by farm households (see County table XVIII).

USED BY FARM HOUSEHOLDS, CLASSIFIED BY TOTAL VALUE OF PRODUCTS, 1939[1]—Continued

groups see County table XVII]

LENAWEE		LIVINGSTON		LUCE		MACKINAC		MACOMB		MANISTEE		MARQUETTE		
Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	
Number	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	
386	46,637	326	39,362	59	7,255	129	18,104	849	96,309	345	50,436	357	44,001	1
79	4,182	58	3,465	4	183	32	1,219	81	3,912	85	3,020	52	2,074	2
71	4,649	34	1,993	6	329	29	1,580	48	2,141	100	4,537	57	2,421	3
141	5,214	103	4,429	9	468	23	539	208	9,585	111	2,839	44	959	4
18	514	20	703	2	(4)	3	56	16	758	13	403	4	24	5
75	5,598	82	5,245	8	495	22	1,146	150	9,214	91	5,161	95	5,019	6
20	1,268	13	543	3	100	8	144	92	4,867	48	1,687	13	380	7
32	933	32	939	1	(4)	4	75	122	4,629	44	1,574	29	467	8
367	24,234	305	21,855	59	5,576	126	13,220	813	60,654	328	30,483	331	31,562	9
243	78,247	204	65,511	16	5,108	79	24,349	310	98,587	199	64,306	181	56,877	10
125	11,493	99	9,988	1	(4)	27	1,768	96	6,373	107	5,349	76	4,231	11
127	15,759	63	6,047	5	820	30	2,690	62	7,228	131	10,372	93	8,057	12
156	12,854	92	4,979	5	303	16	760	152	14,715	125	4,239	60	3,194	13
33	1,611	53	2,147	1	(4)	3	107	14	1,166	27	1,090	14	233	14
66	9,748	96	14,612	6	744	35	3,110	105	12,075	90	7,597	45	3,183	15
21	1,527	11	769	1	(4)	7	148	78	10,163	68	3,082	4	98	16
23	1,186	24	1,567	3	185	6	214	73	5,324	44	3,111	22	291	17
233	23,934	200	24,507	16	2,884	76	13,929	293	40,238	196	28,530	180	36,005	18
316	157,550	234	115,065	30	14,906	72	35,122	327	161,997	237	116,702	153	74,308	19
203	25,237	154	18,404	12	1,259	42	3,409	131	13,580	165	14,694	73	4,918	20
207	40,325	128	18,035	20	3,391	45	6,510	109	18,020	189	24,271	109	18,646	21
213	24,928	149	12,504	11	751	29	1,391	203	28,625	157	8,792	60	3,840	22
61	3,819	73	3,929	5	136	4	258	18	2,171	29	1,583	28	1,192	23
118	19,599	129	25,483	16	2,425	37	4,024	121	20,199	136	14,736	48	3,963	24
36	4,288	17	1,485	3	195	11	436	114	23,418	71	3,736	6	266	25
32	3,192	38	2,930	2	(4)	6	132	62	8,017	62	5,657	17	440	26
304	34,882	225	31,792	29	6,477	70	17,299	318	46,936	234	40,611	151	36,948	27
778	618,906	375	297,460	30	22,995	114	90,684	537	420,803	267	205,916	127	98,885	28
619	132,682	291	52,291	14	1,801	92	13,172	281	35,434	237	32,110	89	8,843	29
636	188,580	290	78,365	26	4,991	100	27,556	283	89,287	244	48,723	102	27,694	30
585	80,510	263	31,059	18	1,512	61	3,581	343	59,701	196	13,013	58	5,558	31
171	12,012	151	11,236	3	235	15	823	38	5,143	52	2,304	13	639	32
336	82,233	214	48,366	18	3,322	68	12,144	269	58,754	177	27,041	65	11,261	33
72	13,176	15	2,502	2	(4)	10	376	183	64,531	103	9,520	19	1,540	34
60	4,988	72	6,103	7	133	12	321	122	12,749	75	11,130	26	1,051	35
10	858	22	918	4	800	12	1,879	11	551	32	1,480	36	8,178	36
765	103,729	370	65,950	30	9,476	113	30,832	523	89,948	263	58,615	126	34,121	37
769	951,439	380	467,841	19	24,336	67	81,744	588	732,001	134	160,395	80	97,751	38
690	235,364	342	93,466	13	2,779	59	11,427	401	70,006	121	28,789	63	6,236	39
672	285,703	351	162,780	17	6,707	67	27,685	436	237,655	124	37,316	70	42,347	40
630	118,998	279	34,194	11	1,730	54	4,710	400	86,482	101	8,953	34	3,412	41
222	12,466	176	14,067	1	(4)	16	1,144	47	5,267	35	4,139	11	1,190	42
426	139,634	266	73,862	16	5,620	52	11,625	349	100,680	98	25,614	47	10,561	43
91	25,190	20	4,019	2	(4)	2	(4)	175	104,857	44	4,541	4	1,500	44
74	6,868	65	5,692	10	358	6	290	109	11,614	61	12,010	16	2,433	45
759	122,182	377	78,560	18	6,514	67	24,133	579	103,672	133	32,962	78	20,382	46
842	1,624,207	426	803,089	22	40,079	31	58,238	716	1,392,120	77	142,873	70	133,082	47
779	443,478	376	163,319	14	3,002	30	10,310	515	132,979	73	24,030	52	8,517	48
747	470,346	386	290,833	21	9,761	29	18,090	548	451,169	74	33,362	65	60,489	49
695	192,992	308	60,293	16	2,227	19	2,652	502	146,610	60	8,853	39	8,454	50
257	18,231	242	26,678	3	41	13	2,759	74	10,183	17	1,317	15	2,453	51
547	284,690	318	138,629	20	16,123	28	9,336	495	224,435	63	31,430	51	20,514	52
101	32,737	15	6,412	.....	.....	3	311	218	225,134	25	3,438	6	1,129	53
94	10,391	83	16,217	8	280	4	192	195	32,630	39	14,787	17	995	54
835	156,652	422	97,289	22	6,893	30	11,428	702	145,506	76	22,776	66	20,096	55
442	1,360,513	171	514,657	8	25,815	10	27,965	318	982,448	31	92,892	26	77,779	56
412	409,200	153	108,344	6	3,780	9	2,992	227	97,369	26	10,450	19	2,801	57
394	338,478	156	181,857	7	8,746	10	9,596	242	294,183	28	23,664	24	35,694	58
366	139,332	123	34,968	6	632	8	1,499	196	72,913	20	3,902	15	7,286	59
157	26,114	111	23,899	1	(4)	6	1,146	41	7,336	9	3,847	9	1,941	60
325	298,542	139	111,893	6	5,352	8	5,484	242	179,413	24	20,022	15	12,532	61
69	31,969	5	4,915	1	(4)	2	(5)	130	189,263	5	751	3	565	62
62	16,225	33	4,657	2	(4)	2	(4)	93	29,843	15	15,268	4	184	63
439	96,302	166	42,116	8	2,546	10	4,436	306	74,555	30	8,423	25	7,874	64
144	692,419	55	259,154	(5)	(5)	4	16,439	92	427,604	9	42,734	6	26,833	65
138	233,635	50	66,885	.....	.....	3	3,278	70	49,247	8	5,513	5	472	66
128	157,456	45	68,931	.....	.....	4	11,980	69	117,740	7	11,620	6	18,217	67
121	57,868	36	13,573	.....	.....	3	460	62	35,888	6	683	4	826	68
108	175,349	47	53,571	.....	.....	2	(4)	71	80,189	6	10,368	3	625	69
20	14,367	7	3,921	.....	.....	1	(4)	31	66,316	.....	.....	2	(4)	70
27	9,438	12	21,826	.....	.....	.....	.....	34	21,489	5	2,840	1	(4)	71
141	33,720	54	16,219	.....	.....	4	1,756	85	22,288	8	1,376	6	1,903	72
83	628,547	15	108,742	.....	.....	(5)	(5)	34	251,495	3	22,223	(5)	(5)	73
81	301,042	12	34,695	.....	.....	.....	.....	25	42,632	2	(4)	.....	.....	74
67	88,612	10	23,967	.....	.....	.....	.....	26	79,575	2	(4)	.....	.....	75
71	44,889	6	7,045	.....	.....	.....	.....	21	20,914	1	(4)	.....	.....	76
73	147,772	9	16,520	.....	.....	.....	.....	20	32,778	2	(4)	.....	.....	77
16	10,986	.....	.....	.....	.....	.....	.....	7	33,180	.....	.....	.....	.....	78
8	434	4	9,835	.....	.....	.....	.....	11	13,022	2	(4)	.....	.....	79
83	21,445	14	3,902	.....	.....	.....	.....	30	8,168	3	825	.....	.....	80
36	632,122	6	138,875	(5)	(5)	.....	.....	24	581,644	(5)	(5)	(5)	(5)	81
35	387,436	4	28,622	.....	.....	.....	.....	14	76,410	.....	.....	.....	.....	82
25	79,406	3	36,525	.....	.....	.....	.....	11	76,787	.....	.....	.....	.....	83
27	27,837	2	(4)	.....	.....	.....	.....	6	6,965	.....	.....	.....	.....	84
26	95,065	1	(4)	.....	.....	.....	.....	11	19,706	.....	.....	.....	.....	85
8	8,227	1	(4)	.....	.....	.....	.....	4	11,043	.....	.....	.....	.....	86
3	9,181	2	(4)	.....	.....	.....	.....	10	70,741	.....	.....	.....	.....	87
.....	.....	1	(4)	.....	.....	.....	.....	8	309,202	.....	.....	.....	.....	88
36	9,854	4	734	.....	.....	.....	.....	18	5,511	.....	.....	.....	.....	89

[3] Excludes poultry, bees, and fur-bearing animals.
[4] Value data not shown where there are less than 3 farms reporting for a value group or for an individual product.
[5] 1939 county figures not shown for less than 3 farms in maximum value group or groups.

COUNTY TABLE XX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR

[For totals of all value

	ITEM (For definitions and explanations, see text)	MASON		MECOSTA		MENOMINEE		MIDLAND		MISSAUKEE	
		Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products
		Number	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*
1	Under $250, total[2]	338	42,878	334	44,730	383	52,489	558	69,197	181	23,241
2	Livestock sold or traded[3]	58	1,721	53	1,956	62	1,815	161	7,433	36	1,406
3	Dairy products sold or traded	65	3,809	82	5,189	98	7,065	134	7,702	53	3,520
4	Poultry and poultry products sold or traded	79	2,048	95	2,440	61	1,727	163	5,132	50	1,912
5	Other livestock products sold or traded	7	138	7	402	4	301	48	1,696	8	216
6	Field crops sold or traded	92	5,543	183	14,019	110	5,819	91	5,740	53	3,243
7	Vegetables harvested for sale	32	1,108	14	498	4	172	5	246	7	337
8	Fruits and nuts sold or traded	64	2,666	19	574	8	220	16	486	7	48
9	Farm products used by farm households	322	25,358	266	19,475	356	33,753	538	40,702	166	12,098
10	$250 to $399, total	184	59,297	198	64,550	224	70,903	287	93,045	86	26,987
11	Livestock sold or traded[3]	90	5,764	107	6,949	125	6,300	186	12,445	46	2,552
12	Dairy products sold or traded	107	11,926	125	14,151	165	23,420	210	22,060	60	7,030
13	Poultry and poultry products sold or traded	91	4,213	111	4,294	78	2,238	172	9,318	41	1,776
14	Other livestock products sold or traded	9	1,136	10	157	7	438	30	1,347	4	175
15	Field crops sold or traded	87	7,682	118	13,437	54	5,070	92	11,354	45	4,394
16	Vegetables harvested for sale	34	2,480	18	989	2	(4)	4	530	9	813
17	Fruits and nuts sold or traded	42	2,778	13	881	7	77	16	941	14	299
18	Farm products used by farm households	179	22,073	181	23,282	218	29,782	279	34,875	83	9,615
19	$400 to $599, total	276	138,121	255	127,221	333	164,950	270	133,924	159	79,472
20	Livestock sold or traded[3]	203	16,993	174	14,583	217	16,400	204	22,460	125	11,017
21	Dairy products sold or traded	224	38,830	205	36,301	297	73,927	208	37,455	136	27,569
22	Poultry and poultry products sold or traded	142	6,923	162	7,789	130	5,070	182	11,928	82	3,001
23	Other livestock products sold or traded	10	1,397	22	1,186	20	3,471	53	3,995	26	1,352
24	Field crops sold or traded	168	19,679	182	24,841	106	8,474	106	17,004	95	11,652
25	Vegetables harvested for sale	43	3,353	28	2,056	5	363	4	157	6	740
26	Fruits and nuts sold or traded	79	7,160	18	780	12	343	21	1,803	15	333
27	Farm products used by farm households	273	42,551	244	39,115	323	51,108	261	39,031	153	22,983
28	$600 to $999, total	438	345,263	485	385,737	513	404,022	346	268,265	297	233,919
29	Livestock sold or traded[3]	368	48,163	386	47,226	413	37,658	291	49,016	263	35,424
30	Dairy products sold or traded	403	109,345	456	120,776	497	209,525	297	68,525	281	86,703
31	Poultry and poultry products sold or traded	293	18,092	360	26,214	268	13,158	249	23,176	191	11,335
32	Other livestock products sold or traded	23	4,054	46	2,564	23	1,669	66	6,273	61	4,101
33	Field crops sold or traded	325	48,344	401	79,669	234	28,709	221	57,799	217	38,506
34	Vegetables harvested for sale	93	9,044	67	6,504	11	384	6	661	18	2,626
35	Fruits and nuts sold or traded	175	22,921	35	1,935	17	805	28	3,451	26	972
36	Forest products sold	13	1,287	11	542	134	12,069	2	(4)	23	1,950
37	Farm products used by farm households	435	82,613	478	99,707	511	100,045	335	58,267	296	52,302
38	$1,000 to $1,499, total	295	356,951	412	502,823	301	366,526	265	324,258	226	277,814
39	Livestock sold or traded[3]	278	55,002	370	73,526	272	40,959	231	58,737	223	47,035
40	Dairy products sold or traded	284	116,233	401	147,434	292	187,180	232	73,510	224	101,125
41	Poultry and poultry products sold or traded	210	22,075	346	33,620	188	14,653	195	22,381	180	19,135
42	Other livestock products sold or traded	25	2,761	62	6,967	36	4,767	45	2,625	75	5,568
43	Field crops sold or traded	247	55,192	363	119,867	159	30,269	218	110,053	190	52,617
44	Vegetables harvested for sale	73	11,605	40	8,021	10	1,302	9	876	17	3,144
45	Fruits and nuts sold or traded	113	20,714	33	4,307	20	2,540	30	2,074	27	618
46	Farm products used by farm households	294	73,151	404	107,289	300	70,855	257	52,088	223	47,445
47	$1,500 to $2,499, total	216	406,315	306	573,896	179	334,733	216	403,147	187	352,182
48	Livestock sold or traded[3]	195	69,283	284	95,098	163	32,772	184	62,921	180	56,240
49	Dairy products sold or traded	200	131,321	300	170,071	170	168,661	193	85,046	186	116,655
50	Poultry and poultry products sold or traded	141	24,491	263	43,399	102	17,973	171	29,539	155	21,655
51	Other livestock products sold or traded	24	6,191	50	9,007	34	13,982	43	8,035	82	5,336
52	Field crops sold or traded	171	60,997	273	146,640	99	36,672	191	161,949	168	93,083
53	Vegetables harvested for sale	35	7,515	31	7,571	4	555	.....	.....	24	5,118
54	Fruits and nuts sold or traded	98	45,962	35	1,164	20	1,245	27	2,763	25	2,297
55	Farm products used by farm households	214	56,198	303	96,954	179	48,993	213	50,613	187	50,579
56	$2,500 to $3,999, total	61	183,488	75	224,931	33	100,366	75	225,026	46	139,824
57	Livestock sold or traded[3]	57	28,209	68	39,044	25	14,281	68	36,830	46	29,067
58	Dairy products sold or traded	57	52,098	70	62,219	28	42,981	69	37,024	46	42,856
59	Poultry and poultry products sold or traded	45	15,080	57	17,393	22	3,834	50	12,686	36	5,307
60	Other livestock products sold or traded	13	1,645	25	8,405	7	7,645	18	1,496	25	2,273
61	Field crops sold or traded	46	27,973	60	56,015	18	12,211	71	113,959	40	39,153
62	Vegetables harvested for sale	6	3,813	9	5,598	1	(4)	1	(4)	8	6,109
63	Fruits and nuts sold or traded	39	32,384	13	4,470	3	29	6	434	4	940
64	Farm products used by farm households	61	16,736	73	27,353	32	9,190	74	18,922	46	13,239
65	$4,000 to $5,999, total	18	85,304	26	123,758	5	24,880	22	101,357	3	14,364
66	Livestock sold or traded[3]	15	10,895	24	23,131	4	2,756	19	24,751	3	3,731
67	Dairy products sold or traded	16	33,984	24	34,708	4	12,699	19	17,630	3	5,235
68	Poultry and poultry products sold or traded	9	740	19	6,947	2	(4)	15	7,590	3	3,178
69	Field crops sold or traded	10	8,808	22	25,584	2	(4)	17	35,205	1	(4)
70	Vegetables harvested for sale	1	(4)	1	(4)	.....	.....	1	(4)	.....	.....
71	Fruits and nuts sold or traded	9	16,029	8	2,980	3	1,170	3	4,250	.....	.....
72	Farm products used by farm households	18	5,235	25	9,688	4	1,809	20	8,181	3	1,295
73	$6,000 to $9,999, total	(5)	(5)	8	53,524	6	48,474	5	38,549	8	60,350
74	Livestock sold or traded[3]	.....	.....	6	5,138	3	8,575	5	10,085	8	16,304
75	Dairy products sold or traded	.....	.....	6	16,122	3	10,527	5	10,893	8	19,097
76	Poultry and poultry products sold or traded	.....	.....	5	7,577	3	515	3	411	5	4,841
77	Field crops sold or traded	.....	.....	7	5,103	1	(4)	4	15,594	7	13,138
78	Vegetables harvested for sale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
79	Fruits and nuts sold or traded	.....	.....	4	75	.....	.....	.....	.....	2	(4)
80	Farm products used by farm households	.....	.....	8	3,042	4	1,306	5	1,301	8	5,658
81	$10,000 and over, total	(5)	(5)	(5)	(5)	5	196,695	(5)	(5)	(5)	(5)
82	Livestock sold or traded[3]	.....	.....	.....	.....	3	1,705	.....	.....	.....	.....
83	Dairy products sold or traded	.....	.....	.....	.....	3	19,780	.....	.....	.....	.....
84	Poultry and poultry products sold or traded	.....	.....	.....	.....	2	(4)	.....	.....	.....	.....
85	Field crops sold or traded	.....	.....	.....	.....	2	(4)	.....	.....	.....	.....
86	Vegetables harvested for sale	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
87	Fruits and nuts sold or traded	.....	.....	.....	.....	1	(4)	.....	.....	.....	.....
88	Horticultural specialties sold	.....	.....	.....	.....	1	(4)	.....	.....	.....	.....
89	Farm products used by farm households	.....	.....	.....	.....	4	2,250	.....	.....	.....	.....

[1] In some cases figures are shown only for the principal products under each value group; therefore, the summation of the values for the individual products may not equal the total for "All farm products."

[2] Excludes farms with no products sold, traded, or used by farm households (see County table XVIII).

USED BY FARM HOUSEHOLDS, CLASSIFIED BY TOTAL VALUE OF PRODUCTS, 1939[1]—Continued

groups see County table XVII]

MONROE		MONTCALM		MONTMORENCY		MUSKEGON		NEWAYGO		OAKLAND		OCEANA		OGEMAW		
Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	
Number	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	
753	99,241	556	69,214	121	16,545	730	85,185	598	71,569	1,123	122,638	416	50,684	221	29,009	1
80	3,316	67	2,543	30	1,528	80	2,206	90	3,091	108	4,595	56	2,187	58	2,784	2
37	1,728	131	9,013	30	921	66	3,079	110	6,501	65	3,199	84	4,548	47	2,724	3
285	11,430	178	6,418	25	450	209	7,796	173	5,552	298	13,112	127	3,635	58	1,117	4
8	270	17	475	15	526	8	329	12	410	36	1,453	3	94	14	411	5
249	14,891	202	16,490	34	2,601	107	5,720	185	8,280	213	10,386	138	7,629	61	4,316	6
98	3,630	23	946	1	(4)	52	2,195	84	3,093	56	2,304	34	1,470	3	49	7
130	4,249	27	743	9	87	88	2,291	33	816	204	6,998	114	5,439	8	343	8
704	59,314	493	31,861	117	10,350	718	60,190	569	42,970	1,093	79,932	377	25,344	202	16,382	9
368	118,918	304	98,808	100	31,653	301	94,306	313	101,426	441	139,582	215	69,143	112	36,493	10
133	8,718	119	8,059	63	5,575	108	6,125	127	6,937	151	12,193	86	4,269	87	5,929	11
54	3,665	190	21,631	59	3,931	99	8,941	204	25,336	115	9,619	144	13,751	80	8,241	12
212	16,627	179	9,717	57	1,749	192	12,901	174	10,521	237	20,800	121	4,296	47	1,419	13
17	472	14	278	11	635	6	882	15	1,105	45	2,939	8	471	27	683	14
223	28,354	184	26,809	37	2,600	65	3,505	121	11,801	168	15,129	103	9,432	33	2,150	15
74	4,466	19	1,580	.....	.....	53	3,863	73	6,748	53	4,551	31	1,839	.....	.....	16
78	5,944	25	1,902	6	106	74	4,011	20	885	131	10,905	78	8,145	4	51	17
352	50,187	283	28,159	98	16,417	295	51,011	301	36,943	430	61,863	206	26,570	111	17,953	18
452	223,157	399	199,387	73	36,218	253	124,256	351	171,810	388	190,869	246	122,481	158	78,238	19
238	21,685	256	20,249	59	7,015	125	9,188	208	18,217	204	24,812	142	12,358	129	11,824	20
160	19,556	338	57,626	59	6,677	138	23,603	278	51,209	181	24,567	200	29,981	133	21,165	21
320	34,785	269	17,327	44	2,505	163	15,607	234	16,743	226	24,954	157	7,918	93	3,796	22
22	975	26	1,221	24	985	7	765	16	1,445	61	3,327	11	911	44	1,938	23
291	54,791	294	54,266	34	3,146	93	8,839	175	18,891	189	29,752	133	16,353	54	5,272	24
86	8,063	23	1,459	.....	.....	65	5,993	89	12,819	31	3,549	57	4,144	.....	.....	25
99	9,070	23	1,073	5	325	80	6,546	26	1,376	90	11,178	77	11,260	7	184	26
431	73,522	387	45,800	73	15,047	251	51,630	347	47,931	374	64,428	239	38,545	158	33,790	27
712	558,686	825	662,471	105	79,662	280	220,927	604	471,783	502	395,125	419	327,565	262	205,396	28
481	75,695	647	77,483	96	18,540	164	18,020	453	55,644	298	53,315	308	34,614	245	45,685	29
363	73,427	783	201,339	94	17,362	204	60,367	561	165,988	309	82,567	370	84,322	246	60,790	30
561	76,831	600	53,442	75	4,189	205	30,175	444	44,715	316	49,414	300	23,132	177	9,436	31
43	1,849	63	4,357	37	1,383	16	3,094	42	2,907	94	8,309	43	1,687	95	5,344	32
658	150,827	733	203,286	72	10,401	130	21,463	380	57,034	293	59,736	266	50,400	134	16,070	33
137	22,862	26	2,362	2	(4)	82	18,842	181	32,907	80	15,281	122	12,381	4	240	34
158	22,388	51	2,925	12	219	78	8,255	68	7,211	160	29,158	160	35,637	27	1,132	35
9	617	24	1,979	17	1,063	17	878	36	2,035	5	851	29	3,232	11	735	36
691	133,210	804	115,270	105	26,355	271	57,143	599	103,237	493	89,637	413	82,160	261	65,903	37
615	759,084	743	910,127	57	68,334	237	288,147	429	521,816	410	505,632	315	387,272	156	191,415	38
483	108,165	649	119,890	54	18,141	169	21,270	349	75,961	303	72,092	273	51,006	153	51,690	39
415	136,463	722	259,630	57	14,420	196	107,813	396	173,839	325	171,143	296	110,833	149	54,111	40
491	90,315	589	66,533	51	3,546	169	29,398	329	47,447	272	52,016	238	22,877	109	6,697	41
51	4,384	68	5,871	34	2,200	16	5,769	39	7,330	87	7,900	39	2,031	83	5,503	42
524	229,666	704	316,747	43	8,006	153	42,465	305	74,098	250	73,533	237	63,426	103	19,267	43
97	28,611	22	2,024	.....	.....	50	23,071	150	48,117	45	14,328	86	11,774	1	(4)	44
119	17,038	55	4,752	9	1,302	66	12,125	69	8,883	120	29,852	134	47,099	21	379	45
598	139,048	733	131,894	57	19,833	223	41,778	424	82,321	405	79,863	312	73,537	156	51,669	46
712	1,378,471	539	1,006,847	25	45,402	239	451,038	286	542,654	455	876,392	214	401,864	115	216,470	47
598	225,627	478	141,639	25	12,892	173	39,367	241	80,391	366	136,253	187	62,597	113	64,874	48
551	288,642	526	293,357	24	9,408	183	154,890	268	173,541	380	340,281	204	102,594	111	59,913	49
595	126,804	424	63,391	19	2,141	168	37,525	231	51,989	302	57,717	149	20,458	79	7,705	50
85	5,810	60	8,938	13	2,064	17	11,050	23	8,300	104	12,709	36	4,441	76	8,324	51
652	448,731	517	368,600	23	8,334	157	70,606	218	78,100	310	133,112	169	77,133	85	26,659	52
144	62,600	24	10,019	.....	.....	62	63,659	115	62,616	46	22,809	52	12,598	1	(4)	53
152	22,643	50	6,701	5	445	61	15,673	67	13,916	139	62,268	102	62,177	16	2,432	54
700	190,268	530	112,298	25	9,672	229	48,845	282	69,226	447	97,104	212	54,902	115	44,439	55
319	969,667	136	412,034	10	30,638	106	320,685	65	192,944	257	802,192	100	305,690	28	86,419	56
253	161,896	126	75,511	10	8,826	67	23,547	50	27,844	212	126,633	77	35,096	26	28,638	57
242	187,553	130	115,727	8	5,484	74	100,401	57	49,426	208	287,090	84	59,414	26	23,024	58
252	64,379	97	23,790	9	5,173	65	31,836	44	15,186	165	70,329	65	10,557	19	7,992	59
33	2,726	25	7,238	4	444	10	5,718	11	5,542	65	8,450	13	4,353	19	2,739	60
292	359,101	130	143,881	9	6,483	63	49,615	38	27,877	169	131,300	65	53,391	21	11,941	61
65	60,049	8	6,478	1	(4)	36	71,647	23	32,017	28	17,321	16	9,469	.....	.....	62
71	20,368	15	3,685	1	(4)	28	13,486	18	14,169	99	79,601	64	103,200	3	90	63
316	102,931	134	31,764	10	4,010	101	21,321	63	14,846	254	63,342	97	26,522	28	11,420	64
94	448,801	26	124,620	.....	.....	36	170,335	19	88,965	91	433,039	29	135,812	6	28,342	65
74	85,861	21	18,155	.....	.....	21	29,513	11	10,351	65	57,636	19	14,584	6	10,614	66
64	60,458	22	33,327	.....	.....	22	53,115	13	16,585	62	135,328	23	22,988	5	7,950	67
71	25,738	20	13,417	.....	.....	18	11,069	11	7,080	52	27,936	15	2,007	2	(4)	68
87	190,245	23	46,128	.....	.....	15	12,155	10	5,006	59	65,790	18	12,041	3	2,322	69
22	33,175	1	(4)	.....	.....	9	26,200	8	20,498	11	13,182	3	1,288	1	(4)	70
27	8,804	2	(4)	.....	.....	8	8,247	8	19,125	42	69,120	24	72,294	.....	.....	71
93	32,285	25	4,683	.....	.....	32	5,920	16	4,059	85	28,685	28	8,544	6	3,253	72
36	271,112	8	57,669	(5)	(5)	17	123,654	14	101,679	48	344,337	12	82,822	3	23,427	73
28	82,765	5	15,289	.....	.....	10	10,656	5	4,927	28	45,747	7	3,054	2	(4)	74
15	38,024	6	6,453	.....	.....	9	21,735	7	12,977	26	68,238	7	4,581	2	(4)	75
19	27,783	5	847	.....	.....	8	9,005	6	1,803	17	23,163	6	857	.....	.....	76
29	85,562	6	17,141	.....	.....	10	13,668	9	9,895	27	49,874	4	3,020	3	7,332	77
6	11,130	1	(4)	.....	.....	4	16,886	6	34,768	7	6,460	2	(4)	1	(4)	78
9	10,069	2	(4)	.....	.....	7	15,671	6	27,982	23	79,198	12	62,541	.....	.....	79
31	9,609	6	1,256	.....	.....	13	4,006	11	2,425	42	15,223	12	3,989	3	790	80
18	632,104	5	85,865	.....	.....	9	133,776	4	50,309	30	794,045	5	90,443	.....	.....	81
11	90,015	3	42,185	.....	.....	4	14,359	1	(4)	24	209,443	3	6,117	.....	.....	82
8	40,219	3	3,331	.....	.....	4	10,797	2	(4)	19	237,864	2	(4)	.....	.....	83
9	55,660	1	(4)	.....	.....	2	(4)	1	(4)	13	41,888	1	(4)	.....	.....	84
11	43,444	2	(4)	.....	.....	4	5,256	3	4,370	14	32,971	2	(4)	.....	.....	85
6	6,358	.....	.....	.....	.....	4	44,958	4	28,358	1	(4)	1	(4)	.....	.....	86
6	9,173	1	(4)	.....	.....	4	37,760	2	(4)	9	17,338	5	56,703	.....	.....	87
3	331,000	1	(4)	.....	.....	1	(4)	.....	.....	8	185,645	1	(4)	.....	.....	88
13	3,454	4	1,875	.....	.....	6	2,119	3	965	23	19,565	5	1,100	.....	.....	89

[3] Excludes poultry, bees, and fur-bearing animals.
[4] Value data not shown where there are less than 3 farms reporting for a value group or for an individual product.
[5] 1939 county figures not shown for less than 3 farms in maximum value group or groups.

COUNTY TABLE XX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR

[For totals of all value

	ITEM (For definitions and explanations, see text)	ONTONAGON		OSCEOLA		OSCODA		OTSEGO		OTTAWA	
		Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products
		Number	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*
1	Under $250, total[2]	418	46,953	289	37,490	11	1,963	58	8,741	716	95,973
2	Livestock sold or traded[3]	57	2,768	62	2,382	2	(4)	5	133	57	2,033
3	Dairy products sold or traded	86	5,182	82	5,434	2	(4)	9	432	63	3,177
4	Poultry and poultry products sold or traded	30	757	93	2,133	2	(4)	14	366	191	7,476
5	Other livestock products sold or traded	15	717	20	517	2	(4)	2	(4)	16	535
6	Field crops sold or traded	124	8,765	101	6,063	6	542	27	1,590	129	7,204
7	Vegetables harvested for sale	5	140	5	209	.....	.....	1	(4)	52	2,427
8	Fruits and nuts sold or traded	23	435	13	413	4	47	1	(4)	85	2,320
9	Farm products used by farm households	374	27,128	278	19,816	10	890	55	5,795	701	70,213
10	$250 to $399, total	205	65,446	198	63,058	21	7,105	56	17,955	350	110,946
11	Livestock sold or traded[3]	96	6,134	117	7,556	12	933	25	1,334	103	5,087
12	Dairy products sold or traded	150	20,879	144	16,578	10	807	31	2,582	115	10,682
13	Poultry and poultry products sold or traded	39	3,098	104	3,403	6	194	23	797	190	16,719
14	Other livestock products sold or traded	17	513	20	925	4	175	2	(4)	15	884
15	Field crops sold or traded	42	5,255	113	10,350	9	652	40	3,876	95	8,925
16	Vegetables harvested for sale	1	(4)	3	23	.....	.....	3	110	57	4,028
17	Fruits and nuts sold or traded	17	347	9	214	1	(4)	4	77	89	5,913
18	Farm products used by farm households	200	27,926	196	23,308	21	4,020	55	9,047	342	57,675
19	$400 to $599, total	230	113,789	261	130,783	32	15,912	87	43,216	429	212,904
20	Livestock sold or traded[3]	140	11,597	203	19,657	20	2,077	53	3,931	157	10,760
21	Dairy products sold or traded	212	56,052	232	42,905	25	2,451	73	10,186	245	37,300
22	Poultry and poultry products sold or traded	61	4,920	179	7,663	19	799	47	1,902	311	44,804
23	Other livestock products sold or traded	22	1,362	37	1,870	15	832	3	64	35	1,736
24	Field crops sold or traded	38	4,825	174	20,269	4	394	57	6,232	135	16,470
25	Vegetables harvested for sale	3	260	7	330	.....	.....	5	283	69	8,470
26	Fruits and nuts sold or traded	18	288	17	591	11	325	1	(4)	105	9,763
27	Farm products used by farm households	225	31,584	258	37,113	31	8,352	87	19,847	427	82,656
28	$600 to $999, total	183	138,371	497	396,174	61	48,267	141	111,358	792	629,363
29	Livestock sold or traded[3]	121	13,459	436	63,083	52	8,452	119	12,208	469	47,838
30	Dairy products sold or traded	177	64,393	476	132,536	48	7,866	129	25,531	649	167,578
31	Poultry and poultry products sold or traded	82	11,238	351	19,486	37	2,488	85	4,002	648	136,152
32	Other livestock products sold or traded	21	1,319	79	4,277	28	1,599	9	393	103	8,214
33	Field crops sold or traded	42	8,320	415	70,499	24	5,914	129	22,720	320	43,167
34	Vegetables harvested for sale	4	286	22	1,991	1	(4)	10	1,015	141	20,347
35	Fruits and nuts sold or traded	16	590	37	1,212	20	380	7	879	186	20,821
36	Forest products sold	27	5,249	28	1,970	22	1,191	25	1,427	14	1,100
37	Farm products used by farm households	183	33,517	497	101,120	60	20,261	141	43,183	784	182,499
38	$1,000 to $1,499, total	93	111,612	344	415,064	60	74,553	95	115,482	870	1,080,870
39	Livestock sold or traded[3]	71	12,037	323	78,966	55	15,936	83	13,366	635	91,110
40	Dairy products sold or traded	90	51,737	340	143,329	52	16,282	90	26,822	776	326,504
41	Poultry and poultry products sold or traded	48	10,505	239	16,506	31	2,776	60	4,447	764	232,750
42	Other livestock products sold or traded	12	1,422	87	4,544	38	3,248	9	832	167	18,843
43	Field crops sold or traded	35	12,462	302	82,377	42	14,304	92	32,478	440	74,764
44	Vegetables harvested for sale	3	64	13	1,130	.....	.....	7	957	228	66,064
45	Fruits and nuts sold or traded	16	259	22	746	16	177	4	124	228	32,996
46	Farm products used by farm households	92	19,681	344	84,841	60	19,637	95	34,749	864	229,410
47	$1,500 to $2,499, total	39	71,476	222	412,207	41	77,151	47	84,442	756	1,436,128
48	Livestock sold or traded[3]	29	6,835	211	95,832	40	17,235	38	11,904	568	127,709
49	Dairy products sold or traded	36	31,267	215	136,482	38	15,271	44	18,072	657	432,008
50	Poultry and poultry products sold or traded	21	9,407	178	18,422	27	2,241	35	4,711	644	270,704
51	Other livestock products sold or traded	10	2,333	75	5,856	30	5,065	12	1,605	171	34,029
52	Field crops sold or traded	17	5,430	208	87,297	32	20,830	44	25,888	451	147,940
53	Vegetables harvested for sale	1	(4)	11	3,799	.....	.....	6	1,324	222	166,049
54	Fruits and nuts sold or traded	9	456	20	1,607	16	536	1	(4)	166	35,903
55	Farm products used by farm households	39	9,791	221	59,740	41	14,988	46	19,476	749	208,890
56	$2,500 to $3,999, total	13	36,595	50	152,075	17	51,671	18	52,577	275	832,012
57	Livestock sold or traded[3]	9	7,184	46	38,001	16	11,269	15	4,832	202	73,090
58	Dairy products sold or traded	10	12,772	48	49,095	15	6,253	17	16,634	233	234,950
59	Poultry and poultry products sold or traded	8	4,098	39	8,883	12	2,089	11	1,011	230	110,894
60	Other livestock products sold or traded	4	4,155	23	3,531	11	2,741	6	1,578	98	31,440
61	Field crops sold or traded	7	4,765	41	32,151	17	19,267	18	20,200	186	124,385
62	Vegetables harvested for sale	1	(4)	2	(4)	.....	.....	1	(4)	86	117,586
63	Fruits and nuts sold or traded	2	(4)	6	3,490	8	275	.....	.....	88	43,469
64	Farm products used by farm households	12	3,452	49	16,119	17	8,992	18	7,775	270	80,101
65	$4,000 to $5,999, total	(5)	(5)	3	14,456	(5)	(5)	(5)	(5)	77	364,863
66	Livestock sold or traded[3]	.....	.....	3	3,960	.....	.....	.....	.....	44	30,721
67	Dairy products sold or traded	.....	.....	3	2,850	.....	.....	.....	.....	51	84,014
68	Poultry and poultry products sold or traded	.....	.....	2	(4)	.....	.....	.....	.....	54	63,097
69	Field crops sold or traded	.....	.....	3	6,300	.....	.....	.....	.....	42	44,458
70	Vegetables harvested for sale	.....	.....	.....	.....	.....	.....	.....	.....	17	57,052
71	Fruits and nuts sold or traded	.....	.....	1	(4)	.....	.....	.....	.....	30	31,929
72	Farm products used by farm households	.....	.....	3	625	.....	.....	.....	.....	75	21,330
73	$6,000 to $9,999, total	.....	.....	6	45,025	.....	.....	(5)	(5)	21	154,678
74	Livestock sold or traded[3]	.....	.....	5	25,207	.....	.....	.....	.....	12	12,976
75	Dairy products sold or traded	.....	.....	5	7,570	.....	.....	.....	.....	14	32,604
76	Poultry and poultry products sold or traded	.....	.....	3	470	.....	.....	.....	.....	16	40,846
77	Field crops sold or traded	.....	.....	4	3,685	.....	.....	.....	.....	9	17,591
78	Vegetables harvested for sale	.....	.....	.....	.....	.....	.....	.....	.....	7	17,320
79	Fruits and nuts sold or traded	.....	.....	.....	.....	.....	.....	.....	.....	6	18,868
80	Farm products used by farm households	.....	.....	5	1,336	.....	.....	.....	.....	20	6,090
81	$10,000 and over, total	.....	.....	(5)	(5)	.....	.....	.....	.....	17	415,973
82	Livestock sold or traded[3]	.....	.....	.....	.....	.....	.....	.....	.....	4	27,000
83	Dairy products sold or traded	.....	.....	.....	.....	.....	.....	.....	.....	3	26,932
84	Poultry and poultry products sold or traded	.....	.....	.....	.....	.....	.....	.....	.....	12	299,040
85	Field crops sold or traded	.....	.....	.....	.....	.....	.....	.....	.....	2	(4)
86	Vegetables harvested for sale	.....	.....	.....	.....	.....	.....	.....	.....	1	(4)
87	Fruits and nuts sold or traded	.....	.....	.....	.....	.....	.....	.....	.....	2	(4)
88	Horticultural specialties sold	.....	.....	.....	.....	.....	.....	.....	.....	2	(4)
89	Farm products used by farm households	.....	.....	.....	.....	.....	.....	.....	.....	10	4,511

[1] In some cases figures are shown only for the principal products under each value group; therefore, the summation of the values for the individual products may not equal the total for "All farm products."

[2] Excludes farms with no products sold, traded, or used by farm households (see County table XVIII).

USED BY FARM HOUSEHOLDS, CLASSIFIED BY TOTAL VALUE OF PRODUCTS, 1939[1]—Continued

groups see County table XVII]

PRESQUE ISLE		ROSCOMMON		SAGINAW		ST. CLAIR		ST. JOSEPH		SANILAC		SCHOOLCRAFT		SHIAWASSEE		
Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	
Number	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	
156	21,572	46	6,163	886	105,495	926	108,905	416	51,672	297	44,311	114	16,388	439	55,070	1
35	1,587	8	185	138	5,977	115	4,971	83	4,323	55	2,736	6	220	71	3,678	2
42	1,275	9	372	135	6,577	99	4,654	91	5,078	63	3,631	24	1,303	66	3,677	3
52	1,126	17	375	297	9,205	252	10,581	138	5,477	90	3,261	29	935	175	7,483	4
6	102	3	111	28	942	16	321	23	396	12	753	6	102	25	669	5
63	4,314	9	479	284	17,679	207	15,059	111	7,808	135	13,588	66	4,941	130	11,066	6
4	137	.....	.....	72	2,593	51	1,604	34	1,201	8	326	3	85	16	835	7
16	302	7	63	69	1,990	56	1,733	30	1,220	20	575	10	157	49	1,670	8
139	12,382	45	4,476	841	60,215	880	69,802	383	25,941	248	19,441	101	8,573	403	25,827	9
113	36,144	44	13,916	440	141,674	405	129,547	211	67,605	273	88,742	64	20,167	226	72,286	10
62	3,576	21	1,257	216	14,098	168	11,473	118	10,159	109	8,255	12	864	121	9,981	11
75	5,548	22	1,707	205	17,759	142	11,544	123	13,367	126	11,787	21	1,200	119	11,701	12
64	1,983	18	928	263	18,163	238	18,526	113	5,775	129	7,003	31	1,766	134	8,215	13
26	608	4	76	27	1,632	16	1,006	25	1,177	21	476	9	242	38	1,630	14
58	5,219	13	881	249	34,604	183	23,972	83	10,241	175	31,865	52	7,246	109	14,739	15
3	155	.....	.....	45	2,844	26	2,262	19	1,583	9	774	2	(4)	15	1,021	16
16	265	10	298	42	2,179	30	1,742	18	2,345	21	682	10	243	16	716	17
110	17,867	44	8,669	418	50,214	381	58,506	196	22,681	240	27,800	61	7,714	216	24,158	18
171	84,262	31	14,917	510	257,293	450	222,034	288	144,462	381	190,658	78	38,830	308	154,450	19
128	10,776	21	2,030	307	26,998	257	24,574	210	24,833	206	18,938	30	2,698	184	21,188	20
146	16,525	24	2,674	339	43,818	264	42,615	238	37,295	250	36,808	58	9,738	203	34,234	21
115	3,814	18	1,586	363	31,599	288	31,371	204	13,461	212	13,141	45	3,364	195	16,698	22
62	2,355	4	100	40	1,627	31	865	42	1,554	21	951	9	593	65	3,489	23
104	10,875	9	664	376	74,882	231	37,259	135	18,660	307	68,425	65	10,840	202	40,835	24
1	(4)	3	164	67	5,304	45	6,563	27	1,899	6	344	3	225	17	1,324	25
32	445	8	126	61	3,848	38	3,853	21	3,127	35	542	11	651	26	2,354	26
169	36,879	31	7,448	488	68,330	433	72,537	281	43,393	355	51,449	77	10,482	293	33,536	27
324	258,644	43	32,662	903	713,757	813	642,070	451	352,951	908	726,435	59	46,584	560	442,891	28
273	39,079	33	5,698	662	87,935	566	76,494	386	78,219	669	90,367	33	3,897	420	70,194	29
297	44,850	37	7,346	714	132,992	660	189,941	401	87,986	764	179,167	55	13,822	470	114,853	30
251	11,836	22	2,962	705	77,688	596	74,604	344	37,458	642	51,611	41	3,850	393	44,787	31
168	9,384	10	505	75	5,809	55	3,869	89	3,766	105	5,370	8	547	139	8,032	32
267	54,184	20	1,361	784	236,582	561	114,677	242	45,713	791	240,211	56	13,883	431	119,945	33
9	562	3	178	123	14,174	55	13,765	35	4,342	23	1,390	4	305	41	3,947	34
75	2,299	9	364	114	9,785	64	3,769	45	4,975	90	2,661	13	806	44	2,714	35
80	5,460	2	(4)	14	1,122	11	884	18	1,492	2	(4)	3	290	11	220	36
322	90,390	43	13,733	879	147,670	794	162,083	440	87,700	874	154,742	59	9,184	540	77,245	37
195	237,260	16	18,786	968	1,198,367	744	917,830	374	460,038	1,091	1,348,454	27	32,773	629	772,183	38
176	37,422	15	4,457	784	146,071	590	103,700	354	119,497	920	178,427	20	2,673	523	124,201	39
188	40,083	15	5,233	860	254,854	681	336,376	349	109,127	997	358,880	25	9,543	570	214,753	40
167	12,972	9	1,160	800	128,230	607	108,131	310	40,813	863	96,172	20	2,157	495	74,590	41
133	9,954	6	891	111	8,771	66	5,469	144	8,132	153	8,668	3	330	185	12,241	42
172	58,353	5	1,021	903	451,616	581	162,599	246	80,837	1,005	472,397	25	12,375	531	215,055	43
11	1,107	1	(4)	102	19,684	39	12,494	37	6,482	20	1,746	.....	.....	74	10,230	44
66	1,374	2	(4)	103	7,364	55	5,482	39	6,196	141	7,819	5	171	54	4,053	45
195	71,360	16	5,303	936	177,590	737	181,465	369	88,180	1,075	223,918	26	5,424	616	111,528	46
100	186,134	13	24,506	920	1,763,478	680	1,281,332	308	589,092	1,180	2,270,972	15	28,068	554	1,253,929	47
93	26,857	11	4,813	785	221,366	588	182,875	288	151,969	1,064	322,480	9	2,935	586	217,993	48
98	31,864	13	9,341	847	391,990	636	499,537	296	137,212	1,127	678,504	13	9,281	611	360,330	49
84	5,897	9	581	792	165,978	561	115,421	256	53,250	975	145,917	9	950	516	102,036	50
69	9,092	6	524	133	18,205	108	13,348	131	7,293	202	17,399	3	550	270	25,588	51
96	59,287	7	4,059	878	724,121	578	242,692	242	139,385	1,131	824,017	14	9,868	584	391,750	52
5	217	1	(4)	106	21,699	47	27,809	24	8,147	28	2,831	1	(4)	98	17,894	53
22	1,409	2	(4)	96	9,063	58	7,458	29	8,856	158	6,726	2	(4)	63	7,497	54
99	43,466	12	4,533	894	195,050	668	184,223	303	79,986	1,170	272,321	15	2,787	646	126,696	55
22	63,901	(5)	(5)	403	1,236,364	227	685,574	123	377,940	496	1,524,380	15	46,987	237	712,502	56
20	14,040	.....	.....	358	156,791	197	104,744	115	101,562	468	237,368	9	3,640	219	134,190	57
22	13,249	.....	.....	362	265,359	205	253,531	116	88,005	481	472,131	14	15,423	219	192,749	58
15	1,849	.....	.....	326	91,139	186	82,459	94	25,430	408	87,460	8	2,333	197	57,698	59
17	4,078	.....	.....	62	9,288	37	5,866	57	10,473	95	14,623	7	2,165	109	10,695	60
19	18,219	.....	.....	388	572,707	181	126,732	95	96,976	478	580,249	14	18,240	220	243,891	61
1	(4)	.....	.....	57	26,186	30	34,302	14	10,008	19	4,671	.....	.....	53	15,888	62
4	572	.....	.....	39	4,255	25	2,508	12	6,592	77	2,675	3	136	26	3,676	63
22	10,140	.....	.....	390	96,786	223	69,898	121	38,397	492	124,842	15	3,610	235	51,527	64
6	27,907	(5)	(5)	115	536,529	53	251,666	42	198,663	140	664,744	(5)	(5)	72	339,993	65
5	2,988	.....	.....	97	72,033	48	76,008	38	56,886	126	101,098	.....	.....	59	67,492	66
5	8,174	.....	.....	91	115,373	49	73,696	38	35,852	135	213,894	.....	.....	62	60,985	67
5	558	.....	.....	90	32,605	35	17,768	29	10,262	108	42,929	.....	.....	52	30,268	68
6	12,878	.....	.....	107	249,214	45	55,674	38	71,116	136	264,962	.....	.....	64	142,715	69
.....	.....	.....	.....	21	12,260	6	5,895	4	5,070	9	3,158	.....	.....	12	6,893	70
1	(4)	.....	.....	8	2,836	8	5,710	2	(4)	25	2,121	.....	.....	13	6,064	71
6	2,490	.....	.....	108	31,013	52	15,371	40	13,934	139	32,997	.....	.....	69	14,243	72
(5)	(5)	.....	.....	42	313,617	11	84,197	16	118,280	42	312,124	.....	.....	24	188,565	73
.....	.....	.....	.....	35	65,611	10	30,149	14	38,659	37	60,377	.....	.....	19	52,717	74
.....	.....	.....	.....	34	52,655	9	22,675	15	31,700	38	84,596	.....	.....	16	34,178	75
.....	.....	.....	.....	27	12,118	6	4,580	9	3,343	28	5,965	.....	.....	13	23,916	76
.....	.....	.....	.....	37	155,972	7	8,133	14	30,558	40	127,911	.....	.....	20	64,195	77
.....	.....	.....	.....	6	3,215	3	1,135	.....	.....	2	(4)	.....	.....	5	4,304	78
.....	.....	.....	.....	2	(4)	1	(4)	.....	.....	7	8,888	.....	.....	3	132	79
.....	.....	.....	.....	37	9,838	11	4,364	15	4,968	39	12,266	.....	.....	21	5,945	80
(5)	(5)	.....	.....	24	423,628	13	188,272	13	296,461	9	144,896	(5)	(5)	9	182,801	81
.....	.....	.....	.....	14	20,984	8	49,528	9	70,439	7	34,800	.....	.....	4	13,614	82
.....	.....	.....	.....	13	43,439	7	19,202	6	14,761	7	21,894	.....	.....	1	(4)	83
.....	.....	.....	.....	9	1,970	6	40,587	5	20,703	4	1,049	.....	.....	3	43,310	84
.....	.....	.....	.....	17	203,991	6	14,970	10	19,571	7	63,522	.....	.....	7	65,724	85
.....	.....	.....	.....	5	18,443	2	(4)	2	(4)	1	(4)	.....	.....	.....	.....	86
.....	.....	.....	.....	2	(4)	2	(4)	2	(4)	.....	.....	.....	.....	.....	.....	87
.....	.....	.....	.....	5	86,618	4	43,700	4	162,807	.....	.....	.....	.....	2	(4)	88
.....	.....	.....	.....	19	6,590	10	2,640	9	3,605	9	3,331	.....	.....	5	1,350	89

[3] Excludes poultry, bees, and fur-bearing animals.
[4] Value data not shown where there are less than 3 farms reporting for a value group or for an individual product.
[5] 1939 county figures not shown for less than 3 farms in maximum value group or groups.

COUNTY TABLE XX.—FARMS REPORTING AND VALUE OF FARM PRODUCTS SOLD, TRADED, OR USED BY FARM HOUSEHOLDS, CLASSIFIED BY TOTAL VALUE OF PRODUCTS, 1939[1]—Continued

[For totals of all value groups see County table XVII]

	ITEM (For definitions and explanations, see text)	TUSCOLA		VAN BUREN		WASHTENAW		WAYNE		WEXFORD	
		Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products	Farms reporting	Value of products
		Number	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*	*Number*	*Dollars*
1	Under $250, total[2]	595	81,117	1,013	130,167	608	69,281	1,558	166,148	403	47,415
2	Livestock sold or traded[3]	101	4,287	178	6,335	92	4,625	192	7,297	66	2,389
3	Dairy products sold or traded	104	5,721	166	10,128	39	2,167	93	4,286	90	3,734
4	Poultry and poultry products sold or traded	210	6,946	308	11,200	199	8,966	420	15,889	131	2,573
5	Other livestock products sold or traded	21	864	16	440	23	1,078	21	402	8	127
6	Field crops sold or traded	272	16,817	221	11,571	103	5,382	250	16,146	141	6,894
7	Vegetables harvested for sale	73	2,502	179	8,822	34	1,454	106	4,837	8	156
8	Fruits and nuts sold or traded	41	1,495	279	14,329	93	3,717	260	8,435	27	717
9	Farm products used by farm households	562	41,121	955	67,035	585	41,777	1,521	108,182	380	30,560
10	$250 to $399, total	350	111,836	467	149,670	241	76,908	392	123,227	170	54,670
11	Livestock sold or traded[3]	165	9,929	195	12,861	109	9,219	140	8,411	97	5,439
12	Dairy products sold or traded	169	16,643	250	24,291	78	8,072	103	7,832	126	11,443
13	Poultry and poultry products sold or traded	189	11,684	250	15,399	151	13,599	224	20,738	99	3,435
14	Other livestock products sold or traded	19	720	11	327	39	2,109	24	1,702	8	569
15	Field crops sold or traded	245	29,272	135	12,704	76	9,395	135	13,080	98	8,096
16	Vegetables harvested for sale	52	2,088	152	12,636	15	989	88	9,025	8	258
17	Fruits and nuts sold or traded	37	1,822	187	20,345	41	2,451	110	7,022	13	240
18	Farm products used by farm households	328	37,816	457	50,823	228	29,999	383	54,557	168	24,887
19	$400 to $599, total	411	205,216	541	267,044	269	134,181	351	171,076	184	90,630
20	Livestock sold or traded[3]	260	24,294	302	27,270	172	23,765	178	16,283	142	12,013
21	Dairy products sold or traded	282	43,549	382	56,594	155	23,600	146	22,453	164	27,784
22	Poultry and poultry products sold or traded	273	22,232	335	27,627	180	19,718	226	29,249	126	6,432
23	Other livestock products sold or traded	36	1,870	26	1,582	65	4,174	18	2,033	18	1,311
24	Field crops sold or traded	317	53,549	176	22,673	108	16,452	142	22,396	131	11,614
25	Vegetables harvested for sale	41	2,291	160	18,797	29	3,640	86	13,669	11	408
26	Fruits and nuts sold or traded	26	1,289	245	36,493	41	2,818	117	10,620	19	930
27	Farm products used by farm households	395	54,942	530	73,443	260	38,779	343	52,529	181	29,573
28	$600 to $999, total	720	567,910	774	606,063	404	322,670	389	304,120	274	216,220
29	Livestock sold or traded[3]	558	73,073	532	70,599	298	65,321	218	31,070	244	36,126
30	Dairy products sold or traded	592	141,939	615	136,509	305	84,603	217	66,050	262	69,435
31	Poultry and poultry products sold or traded	505	55,532	539	62,632	311	42,519	271	48,689	200	11,245
32	Other livestock products sold or traded	74	4,659	71	3,135	118	11,973	22	1,743	30	2,174
33	Field crops sold or traded	615	169,027	347	65,682	184	37,913	195	39,261	216	37,630
34	Vegetables harvested for sale	87	5,951	291	43,238	32	8,367	118	27,859	11	444
35	Fruits and nuts sold or traded	55	2,282	353	91,685	61	8,188	134	18,722	41	1,198
36	Forest products sold	23	2,262	17	1,450	3	170	6	645	27	942
37	Farm products used by farm households	701	113,185	764	129,727	393	63,601	377	63,626	274	56,764
38	$1,000 to $1,499, total	743	913,221	533	651,270	469	584,478	286	350,759	159	192,465
39	Livestock sold or traded[3]	605	111,482	408	83,366	404	138,568	163	32,420	151	37,314
40	Dairy products sold or traded	636	227,845	441	133,947	398	172,834	172	87,102	157	58,926
41	Poultry and poultry products sold or traded	588	81,430	382	52,909	355	55,608	190	44,894	126	10,823
42	Other livestock products sold or traded	101	5,210	60	3,850	200	23,126	18	2,253	30	1,435
43	Field crops sold or traded	694	333,483	329	87,622	265	79,065	157	40,977	134	37,838
44	Vegetables harvested for sale	84	8,961	199	52,310	30	8,161	118	62,741	14	1,744
45	Fruits and nuts sold or traded	46	2,003	285	121,226	70	11,571	102	19,104	27	2,462
46	Farm products used by farm households	727	140,874	525	112,067	462	94,783	278	49,810	159	39,580
47	$1,500 to $2,499, total	866	1,681,162	472	900,081	640	1,243,747	247	472,274	84	152,729
48	Livestock sold or traded[3]	732	182,012	353	111,848	587	326,736	162	43,211	80	34,441
49	Dairy products sold or traded	747	341,171	384	168,014	584	401,663	180	149,294	78	45,338
50	Poultry and poultry products sold or traded	711	128,760	329	66,173	520	113,915	165	43,698	61	6,706
51	Other livestock products sold or traded	115	9,704	74	5,889	322	50,217	20	1,467	18	1,583
52	Field crops sold or traded	844	805,859	287	116,618	407	159,352	141	53,636	76	32,044
53	Vegetables harvested for sale	105	15,965	173	63,033	46	21,040	117	88,786	12	4,412
54	Fruits and nuts sold or traded	67	3,925	295	248,858	108	16,851	80	23,121	18	2,891
55	Farm products used by farm households	853	188,414	462	111,227	634	149,011	240	49,416	81	23,516
56	$2,500 to $3,999, total	548	1,692,720	185	569,338	365	1,127,699	123	384,989	23	69,132
57	Livestock sold or traded[3]	480	171,084	136	61,803	348	320,926	84	34,111	22	12,671
58	Dairy products sold or traded	493	302,841	135	81,968	343	349,907	91	135,991	23	23,865
59	Poultry and poultry products sold or traded	469	104,507	118	32,544	314	111,079	77	26,480	16	2,582
60	Other livestock products sold or traded	90	16,416	27	1,415	200	36,347	9	3,673	11	4,594
61	Field crops sold or traded	535	939,228	102	55,913	262	169,314	61	42,291	23	14,913
62	Vegetables harvested for sale	67	14,171	61	43,721	21	15,116	54	69,323	2	(4)
63	Fruits and nuts sold or traded	61	11,315	132	233,399	73	25,453	37	17,413	5	422
64	Farm products used by farm households	542	130,616	177	45,456	363	98,434	113	24,667	22	7,074
65	$4,000 to $5,999, total	187	882,883	60	292,698	134	637,341	45	214,439	4	16,731
66	Livestock sold or traded[3]	164	94,546	43	25,429	124	209,809	26	29,312	4	3,161
67	Dairy products sold or traded	161	125,759	46	35,952	117	186,392	29	64,746	4	6,871
68	Poultry and poultry products sold or traded	150	40,892	33	26,461	105	36,945	22	17,619	3	604
69	Field crops sold or traded	182	552,351	31	28,506	94	100,320	20	18,181	3	4,873
70	Vegetables harvested for sale	27	6,829	19	18,030	5	4,955	21	40,046	.....	.....
71	Fruits and nuts sold or traded	21	1,093	47	135,116	28	11,296	14	6,458	.....	.....
72	Farm products used by farm households	184	47,407	56	14,368	130	42,614	42	9,008	4	956
73	$6,000 to $9,999, total	72	517,336	34	241,364	45	330,107	24	178,369	(5)	(5)
74	Livestock sold or traded[3]	62	68,216	24	34,036	40	116,599	9	3,642	.....	.....
75	Dairy products sold or traded	55	60,099	24	10,762	40	91,117	9	35,774	.....	.....
76	Poultry and poultry products sold or traded	53	33,666	16	4,123	31	8,661	4	3,088	.....	.....
77	Field crops sold or traded	69	326,750	23	23,871	32	58,643	5	5,836	.....	.....
78	Vegetables harvested for sale	4	1,315	13	12,143	3	2,800	9	24,942	.....	.....
79	Fruits and nuts sold or traded	13	287	29	145,447	11	24,106	7	18,781	.....	.....
80	Farm products used by farm households	70	19,326	33	10,375	43	13,440	17	2,671	.....	.....
81	$10,000 and over, total	12	172,321	19	358,054	30	606,368	39	1,428,945	.....	.....
82	Livestock sold or traded[3]	11	27,632	8	23,214	27	243,765	11	56,692	.....	.....
83	Dairy products sold or traded	8	26,408	6	28,730	22	164,747	10	95,398	.....	.....
84	Poultry and poultry products sold or traded	10	18,018	4	3,382	18	30,838	6	24,808	.....	.....
85	Field crops sold or traded	12	81,286	6	5,901	15	75,276	8	82,495	.....	.....
86	Vegetables harvested for sale	3	5,482	2	(4)	5	17,948	10	331,531	.....	.....
87	Fruits and nuts sold or traded	3	235	15	193,994	3	5,103	7	12,979	.....	.....
88	Horticultural specialties sold	.....	.....	5	52,052	2	(4)	26	811,467	.....	.....
89	Farm products used by farm households	10	4,202	13	4,750	24	7,589	16	2,275	.....	.....

[1] In some cases figures are shown only for the principal products under each value group; therefore, the summation of the values for the individual products may not equal the total for "All farm products." [2] Excludes farms with no products sold, traded, or used by farm households (see County table XVIII). [3] Value data not shown where there are less than 3 farms reporting for a value group or for an individual product. [4] Excludes poultry, bees, and fur-bearing animals. [5] 1939 county figures not shown for less than 3 farms in maximum value group or groups.