

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 15, 1951

HURON COUNTY, MICHIGAN

(34-032) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	3,716	Under 10 acres.....number 1950...	109
1945...	3,803	1945...	48
Approximate land area.....acres 1950...	526,080	Under 3 acres.....number 1950...	16
Proportion in farms.....percent 1950...	91.5	1945...	6
Land owned by farm operators.....acres 1950...	380,272	3 to 9 acres.....number 1950...	93
Land rented from others by farm operators.....acres 1950...	123,597	1945...	42
Land managed by farm operators.....acres 1950...	435	10 to 29 acres.....number 1950...	126
Land rented to others by farm operators.....acres 1950...	22,886	1945...	26
Land in farms.....acres 1950...	481,418	30 to 49 acres.....number 1950...	271
1945...	493,685	50 to 69 acres.....number 1950...	161
Average size of farm.....acres 1950...	129.6	1945...	150
1945...	129.8	70 to 99 acres.....number 1950...	847
Value of land and buildings.....average per farm, dollars 1950A..	13,322	1945...	921
1945...	9,641	100 to 139 acres.....number 1950...	809
average per acre, dollars 1950*	105.16	1945...	890
1945...	74.27	140 to 179 acres.....number 1950...	664
1945...	74.27	1945...	683
Land in farms according to use:		180 to 219 acres.....number 1950...	325
Cropland harvested.....farms reporting 1949...	3,552	1945...	317
1944...	3,751	220 to 259 acres.....number 1950...	165
acres 1949...	308,530	1945...	172
1944...	311,423	260 to 499 acres.....number 1950...	219
1 to 9 acres.....farms reporting 1949...	117	1945...	234
1944...	125	500 to 999 acres.....number 1950...	23
10 to 19 acres.....farms reporting 1949...	111	1945...	16
1944...	112	1,000 acres and over.....number 1950...	3
20 to 29 acres.....farms reporting 1949...	156	1945...	.....
1944...	166	FARMS BY COLOR AND TENURE OF OPERATOR	
30 to 49 acres.....farms reporting 1949...	399	Farms by color of operator:	
1944...	443	White operators.....number 1950...	3,715
50 to 99 acres.....farms reporting 1949...	1,586	1945...	3,802
1944...	1,789	Nonwhite operators.....number 1950...	1
100 to 199 acres.....farms reporting 1949...	1,048	1945...	1
1944...	1,009	Farms by tenure of operator:	
200 acres and over.....farms reporting 1949...	135	Full owners.....number 1950...	2,393
1944...	107	1945...	2,362
Cropland used only for pasture.....farms reporting 1949...	2,671	Part owners.....number 1950...	884
1944 ¹ ...	2,140	1945...	893
acres 1949...	55,880	Managers.....number 1950...	2
1944 ¹ ...	42,816	1945...	10
Cropland not harvested and not		All tenants.....number 1950...	437
pastured.....farms reporting 1949...	803	1945...	538
1944...	14,013	Proportion of tenancy.....percent 1950...	11.8
1944...	8,181	1945...	14.1
Woodland pastured.....farms reporting 1949...	1,434	Cash tenants.....number 1950...	43
1944...	1,724	1945...	95
acres 1949...	45,260	Share-cash tenants.....number 1950...	35
1944...	50,048	1945...	16
Woodland not pastured.....farms reporting 1949...	703	Share tenants and croppers.....number 1950...	270
1944...	466	1945...	387
acres 1949...	13,528	Crop-share tenants and croppers.....number 1950...	216
1944...	6,506	Livestock-share tenants.....number 1950...	54
Other pasture (not cropland and		Other and unspecified tenants.....number 1950...	89
not woodland).....farms reporting 1949...	412	1945...	40
1944 ¹ ...	1,508	Other tenants.....number 1950...	20
1949...	9,081	Unspecified tenants.....number 1950...	69
1944 ¹ ...	44,831	SPECIFIED FACILITIES AND EQUIPMENT*	
Other land (house lots, roads,		Telephone.....farms reporting 1950...	1,612
wasteland, etc.).....farms reporting 1949...	3,574	1945...	1,196
1944...	3,733	Electricity.....farms reporting 1950...	3,569
acres 1949...	35,126	1945...	3,298
1944...	29,880	From a power line.....farms reporting 1950...	3,564
Irrigated land in farms.....farms reporting 1949...	1	Average of last monthly electric bill.....dollars 1950...	9.47
1944...	.....	Electric water pump.....farms reporting 1950...	2,629
acres 1949...	10	Electric hot-water heater.....farms reporting 1950...	1,203
1944...	.....	Home freezer.....farms reporting 1950...	1,143
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electric washing machine.....farms reporting 1950...	3,328
1944...	.....	Electric chick brooder.....farms reporting 1950...	1,602
acres 1949...	.....	Electric power feed grinder.....farms reporting 1950...	165
FARM OPERATORS		Milking machine.....farms reporting 1950...	1,002
Residing on farm operated.....operators reporting 1950...	3,268	Grain combines.....farms reporting 1950...	1,217
1945...	3,595	number 1950...	1,245
Not residing on farm operated.....operators reporting 1950...	184	Corn pickers.....farms reporting 1950...	46
1945...	201	number 1950...	46
With other income of family exceeding value		Pick-up hay balers.....farms reporting 1950...	117
of agricultural products sold.....operators reporting 1949...	338	number 1950...	118
Working off their farm, total.....operators reporting 1949...	944	Upright silos.....farms reporting 1950...	954
1944...	612	number 1950...	1,011
100 days or more.....operators reporting 1949...	457	Pit or trench silos.....farms reporting 1950...	10
1944...	339	number 1950...	10

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	938	Livestock farms other than dairy and poultry.....number 1950...	93
.....1945.....	594	General farms.....number 1950...	995
.....number 1950.....	1,041	.....1945.....	
.....1945.....	637	.....number 1950.....	72
Tractors.....farms reporting 1950.....	3,024	.....number 1950.....	85
.....1945.....	2,856	.....number 1950.....	837
.....number 1950.....	4,566	.....number 1950.....	327
.....1945.....	3,370		
Wheel tractors other than garden.....farms reporting 1950.....	3,014	FARMS BY ECONOMIC CLASS	
.....number 1950.....	4,405	Commercial farms.....number 1950...	3,394
Garden tractors.....farms reporting 1950.....	120	Class I (Value of products sold, \$25,000 or more).....number 1950...	6
.....number 1950.....	125	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	151
Crawler tractors.....farms reporting 1950.....	31	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	996
.....number 1950.....	36	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	1,222
Automobiles.....farms reporting 1950.....	3,343	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	716
.....1945.....	3,495	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	303
.....number 1950.....	4,188	Other farms.....number 1950...	322
.....1945.....	3,990	Part-time ².....number 1950...	152
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	170
No tractor, horses, or mules.....farms reporting 1950...	408	Abnormal ³.....number 1950...	
No tractor and only 1 horse or mule.....farms reporting 1950...	25		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	274	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950...	1,142	All farm products sold.....dollars 1949...	16,153,556
Tractor and no horses or mules.....farms reporting 1950...	1,867	.....1944.....	10,994,909
		All crops sold.....dollars 1949...	9,054,270
TRADING CENTER AND ROAD*		.....1944.....	5,394,334
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	8,921,483
Under 1 mile.....farms reporting 1950...	116	.....1944.....	5,200,278
1 to 4 miles.....farms reporting 1950...	1,661	Vegetables sold.....dollars 1949...	73,735
5 to 9 miles.....farms reporting 1950...	1,542	.....1944.....	121,122
10 miles and over.....farms reporting 1950...	320	Fruits and nuts sold.....dollars 1949...	20,362
Average distance reported.....miles 1950...	5	.....1944.....	23,829
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	38,690
0.0 to 0.2 miles.....farms reporting 1950...	1,496	.....1944.....	49,105
0.3 to 0.9 miles.....farms reporting 1950...	135	All livestock and livestock products sold.....dollars 1949...	7,082,231
1.0 to 4.9 miles.....farms reporting 1950...	806	.....1944.....	5,581,374
5.0 miles and over.....farms reporting 1950...	211	Dairy products sold.....dollars 1949...	3,399,690
Average distance reported.....miles 1950...	1.3	.....1944.....	2,616,673
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	1,066,814
Hard surface.....farms reporting 1950...	800	.....1944.....	1,043,548
Gravel, shell, or shale.....farms reporting 1950...	2,584	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	2,615,727
Dirt or unimproved.....farms reporting 1950...	235	.....1944.....	1,921,153
		Forest products sold.....dollars 1949...	17,055
FARM LABOR*		.....1944.....	19,201
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950...	3,334	Horses and/or mules.....farms reporting 1950...	1,318
.....1950.....	4,541	Horses and colts, including ponies.....farms reporting 1950...	1,297
Family workers, including operator.....farms reporting 1950...	3,329	.....1945.....	2,849
Operators.....persons 1950...	3,249	.....number 1950.....	2,795
Unpaid members of operator's family.....farms reporting 1950...	1,297	.....1945.....	7,784
.....persons 1950...	1,998	Mules and mule colts.....farms reporting 1950...	25
Hired workers.....farms reporting 1950...	217	.....1945.....	13
.....persons 1950...	294	.....number 1950.....	60
		.....1945.....	28
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949...	3,584	Cattle and calves.....farms reporting 1950...	3,126
Machine hire and/or hired labor.....farms reporting 1949...	3,264	.....1945.....	3,471
Machine hire.....farms reporting 1949...	2,987	.....number 1950.....	53,816
.....dollars 1949...	609,894	.....1945.....	71,007
Hired labor.....farms reporting 1949...	2,369	Cows, including heifers that have calved.....farms reporting 1950...	3,017
.....dollars 1949...	743,390	.....1945.....	3,373
Feed for livestock and poultry.....farms reporting 1949...	3,089	.....number 1950.....	23,987
.....dollars 1949...	1,549,582	.....1945.....	33,242
Livestock and poultry purchased.....farms reporting 1949...	2,613	Milk cows.....farms reporting 1950...	2,887
.....dollars 1949...	890,583	.....number 1950.....	22,275
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	2,593	Heifers born before Jan. 1.....farms reporting 1950...	2,372
.....dollars 1949...	410,010	.....number 1950.....	13,491
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	3,189	Steers and bulls born before Jan. 1.....farms reporting 1950...	2,066
.....dollars 1949...	1,047,598	.....number 1950.....	9,482
Tractor repairs.....farms reporting 1949...	2,729	Calves born since Jan. 1.....farms reporting 1950...	2,002
.....dollars 1949...	371,545	.....number 1950.....	6,856
Other farm machinery repairs.....farms reporting 1949...	2,924	.....number 1950...	2,148
.....dollars 1949...	446,611	.....1949.....	2,053
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....pounds 1949...	91,921,023
No sales.....number 1950...	30	.....1944.....	82,399,266
\$1 to \$249.....number 1950...	140	.....dollars 1949...	3,153,323
\$250 to \$399.....number 1950...	65	.....farms reporting 1949...	549
\$400 to \$599.....number 1950...	115	.....1944.....	1,126
\$600 to \$999.....number 1950...	145	.....pounds of butterfat 1949...	434,218
\$1,000 to \$1,499.....number 1950...	305	.....1944.....	951,518
\$1,500 to \$2,499.....number 1950...	541	.....dollars 1949...	244,620
\$2,500 to \$3,999.....number 1950...	840	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	7
\$4,000 to \$5,999.....number 1950...	736	.....1949.....	1,747
\$6,000 to \$9,999.....number 1950...	642	HOGS	
\$10,000 and over.....number 1950...	157	Hogs and pigs.....farms reporting 1950...	1,530
FARMS BY TYPE OF FARM		.....1945.....	2,083
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	1,800	.....number 1950...	9,486
Cash-grain.....number 1950...	1,771	.....1945.....	14,798
Cotton.....number 1950...	29	4 months old and over.....farms reporting 1950...	1,337
Other field-crop.....number 1950...	5	.....number 1950...	5,647
Vegetable farms.....number 1950...	9	.....1950.....	461
Fruit-and-nut farms.....number 1950...	9	Less than 4 months old.....farms reporting 1950...	3,839
Dairy farms.....number 1950...	405	.....number 1950...	662
Poultry farms.....number 1950...	82	Sows and gilts for spring farrowing.....farms reporting 1950...	1,019
		.....1945.....	1,463
		.....number 1950...	1,896

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	90	Corn:	
1945... 193		Corn for all purposes.....farms reporting 1949...	2,082
number 1950... 2,133		1944... 2,562	
1945... 5,097		acres 1949... 16,572	
1944... 5,097		1944... 20,576	
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	1,302
Oct. 1, 1949.....farms reporting 1950...	88	1944... 1,428	
number 1950... 1,428		acres 1949... 7,618	
Ewes.....farms reporting 1950...	86	1944... 9,424	
1945 ¹ ... 163		bushels 1949... 395,793	
number 1950... 1,321		1944... 370,925	
1945 ¹ ... 3,536		Cut for silage.....farms reporting 1949...	1,003
Rams and wethers.....farms reporting 1950...	50	acres 1949... 7,853	
number 1950... 107		tons..green weight 1949... 75,823	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	50	Hogged or grazed, or cut for	
number 1950... 705		green or dry fodder.....farms reporting 1949...	301
Sheep and lambs shorn.....farms reporting 1949...	83	acres 1949... 1,101	
1944... 164		Small grains:	
number shorn 1949... 1,427		Grains grown together and threshed	
Wool shorn.....pounds 1949...	12,429	as a mixture.....farms reporting 1949...	191
1944... 31,920		acres 1949... 3,339	
Average date of enumeration.....1950...	Apr.15-Apr.28	bushels 1949... 104,906	
POULTRY AND POULTRY PRODUCTS		Winter wheat threshed or combined.....farms reporting 1949...	2,932
Chickens, 4 months old and over, on hand....farms reporting 1950...	2,743	1944... 2,687	
1945... 3,223		acres 1949... 55,368	
number 1950... 303,248		1944... 33,312	
1945... 367,734		bushels 1949... 1,658,976	
Chickens sold.....farms reporting 1949...	890	1944... 872,988	
number 1949... 113,787		Spring wheat threshed or combined.....farms reporting 1949...	15
dollars 1949... 115,788		1944... 4	
Chicken eggs sold.....farms reporting 1949...	2,134	acres 1949... 248	
dozens 1949... 2,175,667		1944... 35	
dollars 1949... 913,627		bushels 1949... 5,627	
Turkeys, 4 months old and over, on hand....farms reporting 1950...	27	1944... 590	
number 1950... 251		Oats threshed or combined.....farms reporting 1949...	2,882
Turkeys raised.....farms reporting 1949...	39	1944... 3,191	
1944... 33		acres 1949... 40,562	
number 1949... 4,634		1944... 45,310	
1944... 1,988		bushels 1949... 1,321,447	
ANIMALS SOLD ALIVE		1944... 1,521,097	
Cattle, hogs, sheep, horses, or mules sold		Oats cut for feeding unthreshed.....farms reporting 1949...	18
alive.....farms reporting 1949...	2,937	1944... 11	
dollars 1949... 2,599,634		acres 1949... 125	
Cattle and/or calves sold alive.....farms reporting 1949...	2,827	1944... 73	
1944... 3,091		Barley threshed or combined.....farms reporting 1949...	1,689
number 1949... 21,471		1944... 2,070	
1944... 25,065		acres 1949... 24,110	
Cattle sold alive, excluding calves...farms reporting 1949...	2,067	1944... 26,464	
number 1949... 11,826		bushels 1949... 616,056	
dollars 1949... 1,867,078		1944... 676,421	
Calves sold alive.....farms reporting 1949...	1,987	Rye threshed or combined.....farms reporting 1949...	112
number 1949... 9,645		1944... 190	
dollars 1949... 360,620		acres 1949... 1,105	
Hogs and pigs sold alive.....farms reporting 1949...	976	1944... 1,528	
1944... 1,330		bushels 1949... 17,774	
number 1949... 9,637		1944... 23,010	
1944... 14,680		Buckwheat threshed or combined.....farms reporting 1949...	72
dollars 1949... 292,761		acres 1949... 617	
Sheep and lambs sold alive.....farms reporting 1949...	72	bushels 1949... 6,736	
1944... 142		Emmer and spelt threshed or	
number 1949... 1,214		combined.....farms reporting 1949...	38
1944... 2,991		acres 1949... 204	
dollars 1949... 22,432		bushels 1949... 6,853	
Horses and mules sold alive.....farms reporting 1949...	161	Flaxseed threshed or combined.....farms reporting 1949...	
number 1949... 379		1944... 	
dollars 1949... 16,743		acres 1949... 	
1944... 		bushels 1949... 	
1944... 		1944... 	
FARM SLAUGHTER		Annual legumes:	
Any cattle or hogs butchered.....farms reporting 1949...	2,391	Soybeans grown for all purposes.....farms reporting 1949...	16
Cattle and/or calves butchered.....farms reporting 1949...	1,076	1944 ² ... 30	
number 1949... 1,256		acres 1949... 222	
1944... 976		1944 ² ... 126	
Cattle butchered, excluding calves...farms reporting 1949...	1,183	1949... 16	
number 1949... 1,109		Soybeans harvested for beans.....farms reporting 1949...	22
1944... 1,289		acres 1949... 211	
Calves butchered.....farms reporting 1949...	122	1944... 109	
1944... 104		bushels 1949... 2,612	
number 1949... 147		1944... 1,713	
1944... 136		Soybeans cut for hay.....farms reporting 1949...	
Hogs and pigs butchered.....farms reporting 1949...	2,126	acres 1949... 	
1944... 2,517		tons 1949... 	
number 1949... 5,400		Soybeans hogged or grazed, or cut	
1944... 7,056		for silage.....farms reporting 1949...	3
Meat, lard, hides, and other products		acres 1949... 11	
sold from animals butchered.....farms reporting 1949...	473		
dollars 1949... 21,607			

¹Ewes and ewe lambs kept for breeding.

²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949.....		Cabbage.....farms reporting 1949... 13	
acres 1949.....		1944... 9	
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 3,070		acres 1949... 3	
1944... 3,324		1944... 11	
acres 1949... 96,378		Cantaloups and muskmelons.....farms reporting 1949... ..	
1944... 97,957		acres 1949... ..	
bushels 1949... 1,396,097		Carrots.....farms reporting 1949... 9	
1944... 1,106,821		acres 1949... 1	
Hay crops, excluding specified annual legumes and sorghum hay:		Cauliflower.....farms reporting 1949... 2	
Land from which hay was cut.....farms reporting 1949... 2,960		acres 1949... (*) 1	
acres 1949... 54,891		Celery.....farms reporting 1949... 3	
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1,711		acres 1949... ..	
1944... 1,734		Sweet corn.....farms reporting 1949... 15	
acres 1949... 27,382		1944... 3	
1944... 26,586		acres 1949... 10	
tons 1949... 41,147		1944... 1	
1944... 37,482		Cucumbers.....farms reporting 1949... 76	
1944... 1,573		acres 1949... ..	
acres 1949... 2,077		Dry onions.....farms reporting 1949... 61	
1944... 25,441		acres 1949... ..	
acres 1949... 38,436		Green peas.....farms reporting 1949... 79	
tons 1949... 29,549		acres 1949... ..	
1944... 47,190		1944... 90	
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 8		acres 1949... 287	
1944... 3		1944... 549	
acres 1949... 63		Squash.....farms reporting 1949... 3	
1944... 11		acres 1949... ..	
tons 1949... 55		Tomatoes.....farms reporting 1949... 36	
1944... 15		1944... 40	
Other hay cut.....farms reporting 1949... 163		acres 1949... 83	
acres 1949... 2,387		1944... 99	
1944... 4,609		Watermelons.....farms reporting 1949... 2	
tons 1949... 2,745		acres 1949... (*) 2	
1944... 5,691		Other vegetables.....acres 1949... ..	
acres 1949... 3		Berries and other small fruits harvested for sale:	
tons..green weight 1949... 106		Strawberries.....farms reporting 1949... 54	
Field crops (other):		acres 1949... 12	
Alfalfa seed harvested.....farms reporting 1949... 594		quarts 1949... 6,567	
1944... 708		Blackberries and dewberries (tame).....farms reporting 1949... 6	
acres 1949... 4,959		acres 1949... ..	
1944... 7,512		quarts 1949... 520	
bushels 1949... 4,061		acres 1949... 84	
Red clover seed harvested.....farms reporting 1949... 501		1944... 29	
1944... 876		quarts 1949... 28,294	
acres 1949... 6,037		Trees fruits, nuts, and grapes:	
1944... 10,346		Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1,683	
bushels 1949... 5,540		1945... 2,475	
1944... 11,588		acres 1950 ² 1,088	
Alsike clover seed harvested.....farms reporting 1949... 209		1945... 3,094	
acres 1949... 2,536		Apples.....farms reporting 1950... 1,428	
bushels 1949... 2,975		1945... 2,944	
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1,038		trees of all ages..number 1950... 24,547	
1944... 2,433		1945... 64,180	
acres 1949 ¹ ... 564		trees not of bearing age..number 1950... 4,592	
1944... 1,840		trees of bearing age..number 1950... 19,955	
bushels 1949... 74,067		quantity harvested..bushels 1949... 15,535	
Popcorn harvested.....farms reporting 1949... 8		1944... 31,112	
acres 1949... 17		1945... 231	
100 lb. ear corn 1949... 373		1944... 410	
Sugar beets harvested for sugar.....farms reporting 1949... 651		Peaches.....farms reporting 1950... 1,696	
1944... 637		1945... 2,876	
acres 1949... 8,045		trees of all ages..number 1950... 690	
1944... 5,997		trees not of bearing age..number 1950... 806	
tons 1949... 85,872		trees of bearing age..number 1950... 496	
1944... 60,419		quantity harvested..bushels 1949... 476	
Mint harvested for oil.....farms reporting 1949... 3		1944... 791	
acres 1949... 230		Pears.....farms reporting 1950... 1,804	
pounds of oil 1949... 7,899		1945... 2,619	
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... 1		trees of all ages..number 1950... 4,962	
acres 1949... 1		1945... 4,964	
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 2,475		trees not of bearing age..number 1950... 2,155	
1944... 3,371		trees of bearing age..number 1950... 3,049	
Vegetables harvested for sale.....farms reporting 1949... 163		quantity harvested..bushels 1949... 7,303	
1944... 325		1944... 7,447	
acres 1949... 796		Sour cherries.....farms reporting 1950... 2,047	
1944... 1,254		1945... 246	
sold..dollars 1949... 73,735		trees of all ages..number 1950... 1,801	
1944... 121,122		trees of bearing age..number 1950... 47,808	
Asparagus.....farms reporting 1949... ..		quantity harvested..pounds 1949... 134	
acres 1949... ..		1944... 425	
Green beans (snap, string, or wax).....farms reporting 1949... 27		trees of all ages..number 1950... 72	
1944... 63		trees not of bearing age..number 1950... 353	
acres 1949... 100		trees of bearing age..number 1950... 5,063	
1944... 186		quantity harvested..pounds 1949... 493	
Green lima beans.....farms reporting 1949... 39		Plums and prunes.....farms reporting 1950... 881	
acres 1949... 183		1945... 1,647	
Beets (table).....farms reporting 1949... 10		trees of all ages..number 1950... 2,936	
acres 1949... 2		1945... 269	
		trees not of bearing age..number 1950... 1,278	
		trees of bearing age..number 1950... 974	
		quantity harvested..bushels 1949... 1,822	
		1944... ..	
		Grapes.....farms reporting 1950... 461	
		1945... 826	
		vines of all ages..number 1950... 16,288	
		1945... 35,716	
		vines not of bearing age..number 1950... 3,676	
		vines of bearing age..number 1950... 12,612	
		quantity harvested..pounds 1949... 94,735	
		1944... 237,533	

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.
 *Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 17, 1951

INGHAM COUNTY, MICHIGAN

(34-033) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	2,531	Under 10 acres.....number 1950...	135
1945...	2,966	1945...	289
Approximate land area.....acres 1950...	357,760	Under 3 acres.....number 1950...	20
Proportion in farms.*.....percent 1950...	81.4	1945...	29
Land owned by farm operators.....acres 1950...	215,205	3 to 9 acres.....number 1950...	115
Land rented from others by farm operators.....acres 1950...	80,482	1945...	260
Land managed by farm operators.....acres 1950...	6,722	10 to 29 acres.....number 1950...	268
Land rented to others by farm operators.....acres 1950...	11,368	1945...	413
Land in farms.....acres 1950...	291,041	30 to 49 acres.....number 1950...	327
1945...	306,157	1945...	345
Average size of farm.....acres 1950...	115.0	50 to 69 acres.....number 1950...	179
1945...	103.2	1945...	233
Value of land and buildings.....average per farm, dollars 1950*	13,415	70 to 99 acres.....number 1950...	462
1945...	8,846	1945...	462
average per acre, dollars 1950*	113.26	100 to 139 acres.....number 1950...	393
1945...	85.70	1945...	443
Land in farms according to use:		140 to 179 acres.....number 1950...	294
Cropland harvested.....farms reporting 1949...	2,343	1945...	295
1944...	2,647	180 to 219 acres.....number 1950...	182
acres 1949...	149,586	1945...	197
1944...	157,621	220 to 259 acres.....number 1950...	122
1 to 9 acres.....farms reporting 1949...	284	1945...	98
1944...	474	260 to 499 acres.....number 1950...	146
10 to 19 acres.....farms reporting 1949...	254	1945...	168
1944...	252	500 to 999 acres.....number 1950...	20
20 to 29 acres.....farms reporting 1949...	230	1945...	21
1944...	255	1,000 acres and over.....number 1950...	3
30 to 49 acres.....farms reporting 1949...	393	1945...	2
1944...	421		
50 to 99 acres.....farms reporting 1949...	706	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	761	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	408	White operators.....number 1950...	2,528
1944...	415	1945...	2,961
200 acres and over.....farms reporting 1949...	68	Nonwhite operators.....number 1950...	3
1944...	69	1945...	5
Cropland used only for pasture.....farms reporting 1949...	1,499	Farms by tenure of operator:	
1944 ¹ ...	1,256	Full owners.....number 1950...	1,774
acres 1949...	34,403	1945...	1,934
1944 ¹ ...	25,614	1950...	449
Cropland not harvested and not		1945...	603
pastured.....farms reporting 1949...	1,034	Part owners.....number 1950...	13
acres 1949...	23,600	1945...	27
1944...	15,648	Managers.....number 1950...	295
Woodland pastured.....farms reporting 1949...	1,069	1945...	402
1944...	1,124	All tenants.....number 1950...	11.7
acres 1949...	23,829	1945...	13.6
1944...	20,140	Proportion of tenancy.....percent	
Woodland not pastured.....farms reporting 1949...	835	Cash tenants.....number 1950...	46
1944...	561	1945...	61
acres 1949...	13,822	Share-cash tenants.....number 1950...	26
1944...	7,720	1945...	15
Other pasture (not cropland and		Share tenants and croppers.....number 1950...	184
not woodland).....farms reporting 1949...	795	1945...	296
1944 ¹ ...	1,601	Crop-share tenants and croppers.....number 1950...	24
acres 1949...	20,572	1945...	160
1944 ¹ ...	45,152	Livestock-share tenants.....number 1950...	39
Other land (house lots, roads,		1945...	30
wasteland, etc.).....farms reporting 1949...	2,397	Other tenants.....number 1950...	13
1944...	2,839	Unspecified tenants.....number 1950...	26
acres 1949...	25,229		
1944...	34,262	SPECIFIED FACILITIES AND EQUIPMENT*	
Irrigated land in farms.....farms reporting 1949...	8	Telephone.....farms reporting 1950...	1,789
1944...	3	1945...	1,768
acres 1949...	228	Electricity.....farms reporting 1950...	2,384
1944...	14	1945...	2,713
Land irrigated by sprinklers.....farms reporting 1949...	8	From a power line.....farms reporting 1950...	2,383
acres 1949...	228	Average of last monthly electric bill.....dollars 1950...	11.38
		Electric water pump.....farms reporting 1950...	2,034
		Electric hot-water heater.....farms reporting 1950...	1,019
		Home freezer.....farms reporting 1950...	373
		Electric washing machine.....farms reporting 1950...	2,253
		Electric chick brooder.....farms reporting 1950...	778
		Electric power feed grinder.....farms reporting 1950...	51
		Milking machine.....farms reporting 1950...	918
		Grain combines.....farms reporting 1950...	728
		number 1950...	735
		Corn pickers.....farms reporting 1950...	248
		number 1950...	248
		Pick-up hay balers.....farms reporting 1950...	168
		number 1950...	169
		Upright silos.....farms reporting 1950...	888
		number 1950...	1,063
		Pit or trench silos.....farms reporting 1950...	20
		number 1950...	25
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	2,329		
1945...	2,714		
Not residing on farm operated.....operators reporting 1950...	97		
1945...	221		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	751		
Working off their farm, total.....operators reporting 1949...	1,207		
1944...	1,140		
100 days or more.....operators reporting 1949...	845		
1944...	921		

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	759	Livestock farms other than dairy and poultry.....number 1950...	318
.....1945.....	518	General farms.....number 1950...	230
.....number 1950.....	979	.....1945.....	15
.....1945.....	581	.....number 1950.....	102
Tractors.....farms reporting 1950...	1,979	.....number 1950.....	113
.....1945.....	1,826	.....number 1950.....	762
.....number 1950.....	2,923		
.....1945.....	2,213	FARMS BY ECONOMIC CLASS	
.....1945.....	1,894	Commercial farms.....number 1950...	1,800
Wheel tractors other than garden.....farms reporting 1950...	2,523	Class I (Value of products sold, \$25,000 or more).....number 1950...	23
.....number 1950.....	288	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	107
Garden tractors.....farms reporting 1950...	310	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	466
.....number 1950.....	69	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	579
Crawler tractors.....farms reporting 1950...	90	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	451
.....number 1950.....	2,143	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	174
Automobiles.....farms reporting 1950...	2,577	Other farms.....number 1950...	731
.....1945.....	2,974	Part-time ².....number 1950...	397
.....number 1950.....	3,051	Residential (Less than \$250 value of products sold).....number 1950...	333
.....1945.....	3,051	Abnormal ³.....number 1950...	1
Farms by class of work power:		VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor, horses, or mules.....farms reporting 1950...	336	All farm products sold.....dollars 1949...	9,006,455
No tractor and only 1 horse or mule.....farms reporting 1950...	26	.....1944.....	6,634,576
No tractor and 2 or more horses and /or mules.....farms reporting 1950...	124	All crops sold.....dollars 1949...	2,931,865
Tractor and horses and/or mules.....farms reporting 1950...	473	.....1944.....	1,470,538
Tractor and no horses or mules.....farms reporting 1950...	1,572	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	2,057,588
TRADING CENTER AND ROAD*		.....1944.....	824,247
Distance to trading center visited most frequently:		Vegetables sold.....dollars 1949...	251,648
Under 1 mile.....farms reporting 1950...	115	.....1944.....	447,967
1 to 4 miles.....farms reporting 1950...	942	Fruits and nuts sold.....dollars 1949...	83,603
5 to 9 miles.....farms reporting 1950...	1,057	.....1944.....	71,086
10 miles and over.....farms reporting 1950...	245	Horticultural specialties sold.....dollars 1949...	201,026
Average distance reported.....miles 1950...	5	.....1944.....	127,238
Distance over dirt or unimproved roads:		All livestock and livestock products sold.....dollars 1949...	6,386,468
0.0 to 0.2 miles.....farms reporting 1950...	1,251	.....1944.....	5,142,224
0.3 to 0.9 miles.....farms reporting 1950...	275	Dairy products sold.....dollars 1949...	3,262,643
1.0 to 4.9 miles.....farms reporting 1950...	387	.....1944.....	2,707,600
5.0 miles and over.....farms reporting 1950...	70	Poultry and poultry products sold.....dollars 1949...	698,853
Average distance reported.....miles 1950...	0.7	.....1944.....	573,390
Kind of road on which farm is located:		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	2,424,972
Hard surface.....farms reporting 1950...	1,518	.....1944.....	1,861,234
Gravel, shell, or shale.....farms reporting 1950...	651	Forest products sold.....dollars 1949...	26,122
Dirt or unimproved.....farms reporting 1950...	195	.....1944.....	21,814
FARM LABOR*		HORSES AND MULES	
Week preceding enumeration:		Horses and/or mules.....farms reporting 1950...	601
Family and/or hired workers.....farms reporting 1950...	2,014	Horses and colts, including ponies.....farms reporting 1950...	596
.....persons 1950.....	3,470	.....1945.....	1,321
Family workers, including operator.....farms reporting 1950...	1,977	.....number 1950.....	1,540
Operators.....persons 1950.....	1,877	.....1945.....	3,192
Unpaid members of operator's family.....farms reporting 1950...	732	Mules and mule colts.....farms reporting 1950...	16
.....persons 1950.....	1,008	.....1945.....	28
Hired workers.....farms reporting 1950...	339	.....number 1950.....	51
.....persons 1950.....	585	.....1945.....	56
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949...	2,149	Cattle and calves.....farms reporting 1950...	1,855
Machine hire and/or hired labor.....farms reporting 1949...	1,739	.....1945.....	2,242
Machine hire.....dollars 1949...	1,545	.....number 1950.....	32,208
.....dollars 1949.....	278,060	.....1945.....	34,824
Hired labor.....farms reporting 1949...	1,164	Cows, including heifers that have calved.....farms reporting 1950...	1,748
.....dollars 1949.....	940,330	.....1945 ²	2,184
Feed for livestock and poultry.....farms reporting 1949...	1,743	.....number 1950.....	15,645
.....dollars 1949.....	882,132	.....1945 ²	19,874
Livestock and poultry purchased.....farms reporting 1949...	1,438	Milk cows.....farms reporting 1950...	1,692
.....dollars 1949.....	743,405	.....number 1950.....	14,896
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,629	Heifers born before Jan. 1.....farms reporting 1950...	1,464
.....dollars 1949.....	271,064	.....number 1950.....	9,693
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,864	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,069
.....dollars 1949.....	537,732	.....number 1950.....	3,659
Tractor repairs.....farms reporting 1949...	1,498	Calves born since Jan. 1.....farms reporting 1950...	1,077
.....dollars 1949.....	217,312	.....number 1950.....	3,211
Other farm machinery repairs.....farms reporting 1949...	1,432	Whole milk sold.....farms reporting 1949...	1,149
.....dollars 1949.....	211,376	.....1944.....	1,374
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....pounds 1949...	82,521,176
No sales.....number 1950...	123	.....dollars 1949...	85,229,535
\$1 to \$249.....number 1950...	210	.....dollars 1949...	3,163,827
\$250 to \$399.....number 1950...	112	.....1944.....	290
\$400 to \$599.....number 1950...	91	Cream sold.....farms reporting 1949...	432
\$600 to \$999.....number 1950...	290	.....dollars 1949...	153,963
\$1,000 to \$1,499.....number 1950...	188	.....pounds of butterfat 1949...	220,765
\$1,500 to \$2,499.....number 1950...	341	.....1944.....	93,511
\$2,500 to \$3,999.....number 1950...	383	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	24
\$4,000 to \$5,999.....number 1950...	368	.....dollars 1949...	5,305
\$6,000 to \$9,999.....number 1950...	294	HOGS	
\$10,000 and over.....number 1950...	131	Hogs and pigs.....farms reporting 1950...	1,117
FARMS BY TYPE OF FARM		.....1945.....	1,250
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	283	.....number 1950.....	18,587
Cash-grain.....number 1950...	241	.....1945.....	15,736
Cotton.....number 1950.....	42	.....number 1950.....	1,066
Other field-crop.....number 1950...	11	.....number 1950...	10,591
Vegetable farms.....number 1950...	11	Less than 4 months old.....farms reporting 1950...	383
Fruit-and-nut farms.....number 1950...	20	.....number 1950...	7,996
Dairy farms.....number 1950...	840	Sows and gilts for spring farrowing.....farms reporting 1950...	811
Poultry farms.....number 1950...	67	.....1945.....	856
		.....number 1950...	4,235
		.....1945.....	3,368

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

²Public and private institutional farms, community projects, etc.

³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	337	Corn:	
1945.....	654	Corn for all purposes.....farms reporting 1949...	1,915
number 1950...	16,558	1944.....	2,060
1945.....	30,878	acres 1949.....	42,893
1944.....		1944.....	43,778
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950...	334	Harvested for grain.....farms reporting 1949...	1,855
number 1950...	12,771	1944.....	1,941
Ewes.....farms reporting 1950...	332	acres 1949.....	33,542
1945 ¹	629	1944.....	33,549
number 1950...	11,414	bushels 1949.....	1,915,412
1945 ¹	24,183	1944.....	1,087,045
Rams and wethers.....farms reporting 1950...	254	Cut for silage.....farms reporting 1949...	771
number 1950...	1,357	acres 1949.....	7,344
Lambs born since Oct. 1, 1949.....farms reporting 1950...	189	tons..green weight 1949.....	67,885
number 1950...	3,787	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949...	241
Sheep and lambs shorn.....farms reporting 1949...	327	acres 1949.....	2,007
1944.....	599	Small grains:	
number shorn 1949...	12,624	Grains grown together and threshed as a mixture.....farms reporting 1949...	42
Wool shorn.....pounds 1949...	102,422	acres 1949.....	752
1944.....	218,397	bushels 1949.....	25,921
Average date of enumeration.....1950...	Apr.1-Apr.14	Winter wheat threshed or combined.....farms reporting 1949...	1,456
POULTRY AND POULTRY PRODUCTS		1944.....	1,353
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,576	acres 1949.....	28,175
1945.....	2,204	1944.....	20,453
number 1950...	135,065	bushels 1949.....	766,409
1945.....	188,454	1944.....	561,616
Chickens sold.....farms reporting 1949...	889	Spring wheat threshed or combined.....farms reporting 1949...	7
number 1949...	149,940	1944.....	6
dollars 1949...	193,347	acres 1949.....	82
Chicken eggs sold.....farms reporting 1949...	1,064	1944.....	78
dozens 1949...	1,044,214	bushels 1949.....	1,661
dollars 1949...	469,685	1944.....	1,915
Turkeys, 4 months old and over, on hand....farms reporting 1950...	27	Oats threshed or combined.....farms reporting 1949...	1,646
number 1950...	480	1944.....	1,722
Turkeys raised.....farms reporting 1949...	42	acres 1949.....	29,219
1944.....	36	1944.....	28,085
number 1949...	5,183	bushels 1949.....	1,057,906
1944.....	4,080	1944.....	1,031,200
ANIMALS SOLD ALIVE		Oats cut for feeding unthreshed.....farms reporting 1949...	27
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949...	1,829	1944.....	23
dollars 1949...	2,358,909	acres 1949.....	250
1944.....	1,580	1944.....	124
Cattle and/or calves sold alive.....farms reporting 1944...	1,739	Barley threshed or combined.....farms reporting 1949...	46
number 1949...	12,970	1944.....	68
1944.....	13,211	acres 1949.....	480
Cattle sold alive, excluding calves...farms reporting 1949...	1,184	1944.....	561
number 1949...	6,180	bushels 1949.....	10,670
dollars 1949...	1,039,443	1944.....	12,355
Calves sold alive.....farms reporting 1949...	1,259	Rye threshed or combined.....farms reporting 1949...	51
number 1949...	6,790	1944.....	61
dollars 1949...	237,669	acres 1949...	359 ²
Hogs and pigs sold alive.....farms reporting 1949...	1,021	1944.....	544
1944.....	1,184	bushels 1949...	5,778
number 1949...	25,767	1944.....	8,215
1944.....	30,232	Buckwheat threshed or combined.....farms reporting 1949...	54
dollars 1949...	882,590	acres 1949...	376
Sheep and lambs sold alive.....farms reporting 1949...	317	bushels 1949...	6,065
1944.....	536	Emmer and spelt threshed or combined.....farms reporting 1949...	2
number 1949...	10,036	acres 1949...	15
1944.....	20,724	bushels 1949...	234
dollars 1949...	182,586	Flaxseed threshed or combined.....farms reporting 1949...	
Horses and mules sold alive.....farms reporting 1949...	105	1944.....	
number 1949...	323	acres 1949...	
dollars 1949...	16,621	bushels 1949...	
1944.....		1944.....	
FARM SLAUGHTER		Annual legumes:	
Any cattle or hogs butchered.....farms reporting 1949...	1,141	Soybeans grown for all purposes.....farms reporting 1949...	46
Cattle and/or calves butchered.....farms reporting 1949...	646	1944 ² ...	176
number 1949...	733	acres 1949...	337
1944.....	588	1944 ² ...	1,309
Cattle butchered, excluding calves...farms reporting 1949...	848	Soybeans harvested for beans.....farms reporting 1949...	28
number 1949...	635	1944.....	86
1944.....	1,030	acres 1949...	233
Calves butchered.....farms reporting 1949...	76	1944.....	644
number 1949...	110	bushels 1949...	5,047
1944.....	98	1944.....	7,683
Hogs and pigs butchered.....farms reporting 1949...	895	Soybeans cut for hay.....farms reporting 1949...	20
1944.....	1,194	acres 1949...	78
number 1949...	1,528	tons 1949...	119
1944.....	2,028	Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	1
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949...	202	acres 1949...	1
dollars 1949...	12,055		

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949..	2	Cabbage.....farms reporting 1949...	22
acres 1949...	25	1944.....	29
		acres 1949...	29
		1944.....	107
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949..	253	Cantaloups and muskmelons.....farms reporting 1949...	14
1944.....	655	acres 1949...	15
acres 1949...	3,417	Carrots.....farms reporting 1949...	17
1944.....	9,196	acres 1949...	20
bushels 1949...	54,107	Cauliflower.....farms reporting 1949...	3
1944.....	76,033	acres 1949...	(*)
		Celery.....farms reporting 1949...	2
		acres 1949...	(*)
Hay crops, excluding specified annual legumes and sorghum hay:		Sweet corn.....farms reporting 1949...	68
Land from which hay was cut.....farms reporting 1949..	1,752	1944.....	54
acres 1949...	34,560	acres 1949...	177
		1944.....	122
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949..	1,204	Cucumbers.....farms reporting 1949...	53
1944.....	1,295	acres 1949...	244
acres 1949...	19,257	Dry onions.....farms reporting 1949...	41
1944.....	19,969	acres 1949...	386
tons 1949...	33,967	Green peas.....farms reporting 1949...	10
1944.....	33,444	1944.....	9
Clover or timothy cut for hay.....farms reporting 1949..	943	acres 1949...	68
1944.....	1,329	1944.....	27
acres 1949...	14,080	Spinach.....farms reporting 1949...	2
1944.....	20,679	acres 1949...	1
tons 1949...	17,597	Squash.....farms reporting 1949...	9
1944.....	29,669	acres 1949...	8
		Tomatoes.....farms reporting 1949...	41
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949..	23	1944.....	37
1944.....	12	acres 1949...	67
acres 1949...	230	1944.....	56
1944.....	56	Watermelons.....farms reporting 1949...	11
tons 1949...	245	acres 1949...	6
1944.....	76	Other vegetables.....acres 1949...	5
Other hay cut.....farms reporting 1949..	118		
acres 1949...	1,262	Berries and other small fruits harvested for sale:	
1944.....	2,718	Strawberries.....farms reporting 1949...	57
tons 1949...	1,684	acres 1949...	21
1944.....	3,705	quarts 1949...	12,434
Silage made from grass or hay crops.....farms reporting 1949..	10	Blackberries and dewberries (tame).....farms reporting 1949...	12
acres 1949...	116	acres 1949...	2
tons..green weight 1949...	505	quarts 1949...	1,475
		Raspberries (tame).....farms reporting 1949...	60
Field crops (other):		acres 1949...	28
Alfalfa seed harvested.....farms reporting 1949..	17	quarts 1949...	27,095
1944.....	56	Tree fruits, nuts, and grapes:	
acres 1949...	112	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950..	1,055
1944.....	374	1945.....	734
bushels 1949...	141	1950 ²	1,598
Red clover seed harvested.....farms reporting 1949..	277	acres 1945.....	1,890
1944.....	300	Apples.....farms reporting 1950...	870
acres 1949...	3,653	1945.....	1,581
1944.....	3,384	trees of all ages..number 1945...	37,403
bushels 1949...	4,591	1945.....	48,395
1944.....	3,468	trees not of bearing age..number 1950...	8,307
Alsike clover seed harvested.....farms reporting 1949..	11	trees of bearing age..number 1950...	29,096
acres 1949...	211	quantity harvested..bushels 1949...	77,643
bushels 1949...	154	1944.....	27,808
Irish potatoes harvested for home use or for sale.....farms reporting 1949..	574	Peaches.....farms reporting 1950...	479
1944.....	1,185	1945.....	983
acres 1949...	676	trees of all ages..number 1950...	15,534
1944.....	1,014	1945.....	19,059
bushels 1949...	138,993	trees not of bearing age..number 1950...	6,577
1944.....	81,659	trees of bearing age..number 1950...	8,957
Popcorn harvested.....farms reporting 1949..	58	quantity harvested..bushels 1949...	6,602
acres 1949...	32	1944.....	12,546
100 lb. ear corn 1949...	714	Pears.....farms reporting 1950...	557
		1945.....	1,118
Sugar beets harvested for sugar.....farms reporting 1949..	60	trees of all ages..number 1950...	2,739
1944.....	46	1945.....	4,917
acres 1949...	861	trees not of bearing age..number 1950...	915
1944.....	378	trees of bearing age..number 1950...	1,824
tons 1949...	7,634	quantity harvested..bushels 1949...	4,406
1944.....	3,397	1944.....	2,758
Mint harvested for oil.....farms reporting 1949..	82	Sour cherries.....farms reporting 1950...	329
acres 1949...	1,626	trees of all ages..number 1950...	1,733
pounds of oil 1949...	36,324	trees not of bearing age..number 1950...	844
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949..	9	trees of bearing age..number 1950...	889
acres 1949...	53	quantity harvested..pounds 1949...	8,043
		Sweet cherries.....farms reporting 1950...	149
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949..	1,702	trees of all ages..number 1950...	591
1944.....	2,433	trees not of bearing age..number 1950...	426
		trees of bearing age..number 1950...	165
Vegetables harvested for sale.....farms reporting 1949..	149	quantity harvested..pounds 1949...	1,128
1944.....	273	Plums and prunes.....farms reporting 1950...	268
acres 1949...	1,560	1945.....	681
1944.....	1,839	trees of all ages..number 1950...	1,721
sold..dollars 1949...	251,648	1945.....	2,634
1944.....	447,967	trees not of bearing age..number 1950...	548
Asparagus.....farms reporting 1949..	15	trees of bearing age..number 1950...	1,173
acres 1949...	47	quantity harvested..bushels 1949...	1,111
1944.....	14	1944.....	528
Green beans (snap, string, or wax).....farms reporting 1949..	15	Grapes.....farms reporting 1950...	389
1944.....	14	1945.....	937
acres 1949...	18	vines of all ages..number 1950...	3,903
1944.....	26	1945.....	8,037
Green lima beans.....farms reporting 1949..	5	trees not of bearing age..number 1950...	616
acres 1949...	10	vines of bearing age..number 1950...	3,287
Beets (table).....farms reporting 1949..	10	quantity harvested..pounds 1949...	19,200
acres 1949...	9	1944.....	71,666

¹For 1949, does not include acres for farms with less than 15 bushels harvested.

²For 1950, does not include acres for farms reporting less than 1/2 acre.

*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 17, 1951

IONIA COUNTY, MICHIGAN

(34-034) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

* Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	2,557	Under 10 acres.....number 1950...	93
1945...	2,634	1945...	98
Approximate land area.....acres 1950...	368,000	Under 3 acres.....number 1950...	20
Proportion in farms.....percent 1950...	87.2	1945...	16
Land owned by farm operators.....acres 1950...	241,782	3 to 9 acres.....number 1950...	73
Land rented from others by farm operators.....acres 1950...	88,998	1945...	82
Land managed by farm operators.....acres 1950...	4,501	10 to 29 acres.....number 1950...	178
Land rented to others by farm operators.....acres 1950...	14,361	1945...	179
Land in farms.....acres 1950...	320,920	30 to 49 acres.....number 1950...	284
1945...	332,937	1945...	255
Average size of farm.....acres 1950...	125.5	50 to 69 acres.....number 1950...	199
1945...	126.4	1945...	184
Value of land and buildings.....average per farm, dollars 1950*	11,727	70 to 99 acres.....number 1950...	455
1945...	7,870	1945...	468
average per acre, dollars 1950*	92.99	100 to 139 acres.....number 1950...	439
1945...	62.27	1945...	506
Land in farms according to use:		140 to 179 acres.....number 1950...	337
Cropland harvested.....farms reporting 1949...	2,379	1945...	367
1944...	2,487	180 to 219 acres.....number 1950...	218
acres 1949...	165,534	1945...	219
1944...	180,559	220 to 259 acres.....number 1950...	127
1 to 9 acres.....farms reporting 1949...	208	1945...	141
1944...	214	260 to 499 acres.....number 1950...	206
10 to 19 acres.....farms reporting 1949...	203	1945...	199
1944...	165	500 to 999 acres.....number 1950...	20
20 to 29 acres.....farms reporting 1949...	213	1945...	17
1944...	205	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	396	1945...	1
1944...	389		
50 to 99 acres.....farms reporting 1949...	798	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	920	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	488	White operators.....number 1950...	2,553
1944...	504	1945...	2,631
200 acres and over.....farms reporting 1949...	73	Nonwhite operators.....number 1950...	4
1944...	90	1945...	3
Cropland used only for pasture.....farms reporting 1949...	1,633	Farms by tenure of operator:	
1944 ¹ ...	1,640	Full owners.....number 1950...	1,720
acres 1949...	38,186	1945...	1,608
1944 ¹ ...	38,141	Part owners.....number 1950...	505
Cropland not harvested and not		1945...	564
pastured.....farms reporting 1949...	914	Managers.....number 1950...	10
acres 1949...	20,955	1945...	14
1944...	12,283	All tenants.....number 1950...	322
Woodland pastured.....farms reporting 1949...	1,087	1945...	448
1944...	1,311	Proportion of tenancy.....percent 1950...	12.6
acres 1949...	24,221	1945...	17.0
1944...	29,234	Cash tenants.....number 1950...	22
Woodland not pastured.....farms reporting 1949...	853	1945...	50
1944...	589	Share-cash tenants.....number 1950...	20
acres 1949...	15,034	1945...	6
1944...	9,499	Share tenants and croppers.....number 1950...	237
Other pasture (not cropland and		1945...	372
not woodland).....farms reporting 1949...	1,097	Crop-share tenants and croppers.....number 1950...	34
1944 ¹ ...	1,481	Livestock-share tenants.....number 1950...	203
acres 1949...	31,881	Other and unspecified tenants.....number 1950...	43
1944 ¹ ...	43,871	1945...	20
Other land (house lots, roads,		Other tenants.....number 1950...	6
wasteland, etc.).....farms reporting 1949...	2,488	Unspecified tenants.....number 1950...	37
1944...	2,548		
acres 1949...	25,109	SPECIFIED FACILITIES AND EQUIPMENT*	
1944...	19,350	Telephone.....farms reporting 1950...	1,643
Irrigated land in farms.....farms reporting 1949...	3	1945...	1,032
1944...	1	Electricity.....farms reporting 1950...	2,453
acres 1949...	55	1945...	2,286
1944...	40	From a power line.....farms reporting 1950...	2,443
Land irrigated by sprinklers.....farms reporting 1949...	3	Average of last monthly electric bill.....dollars 1950...	8.84
acres 1949...	55	Electric water pump.....farms reporting 1950...	1,893
		Electric hot-water heater.....farms reporting 1950...	802
		Home freezer.....farms reporting 1950...	416
		Electric washing machine.....farms reporting 1950...	2,236
		Electric chick brooder.....farms reporting 1950...	697
		Electric power feed grinder.....farms reporting 1950...	32
		Milking machine.....farms reporting 1950...	906
		Grain combines.....farms reporting 1950...	691
		number 1950...	701
		Corn pickers.....farms reporting 1950...	266
		number 1950...	266
		Pick-up hay balers.....farms reporting 1950...	147
		number 1950...	152
		Upright silos.....farms reporting 1950...	893
		number 1950...	1,020
		Pit or trench silos.....farms reporting 1950...	20
		number 1950...	20

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	808	Livestock farms other than dairy and poultry.....number 1950...	341
.....1945.....	551	.....number 1945.....	472
.....number 1950.....	909	General farms.....number 1950.....	15
.....1945.....	601	.....number 1945.....	171
Tractors.....farms reporting 1950.....	1,863	.....number 1950.....	285
.....1945.....	1,661	.....number 1945.....	589
.....number 1950.....	2,323	.....number 1950.....	
.....1945.....	1,967	Miscellaneous and unclassified farms.....number 1950.....	
Wheel tractors other than garden.....farms reporting 1950.....	1,803		
.....number 1950.....	2,366		
Garden tractors.....farms reporting 1950.....	121		
.....number 1950.....	136		
Crawler tractors.....farms reporting 1950.....	21		
.....number 1950.....	2,276		
Automobiles.....farms reporting 1950.....	2,355		
.....1945.....	2,850		
.....number 1950.....	2,694		
.....1945.....			
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	405		
No tractor and only 1 horse or mule.....farms reporting 1950...	55		
No tractor and 2 or more horses and/or			
mules.....farms reporting 1950.....	235		
Tractor and horses and/or mules.....farms reporting 1950...	432		
Tractor and no horses or mules.....farms reporting 1950...	1,430		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	1,983
Under 1 mile.....farms reporting 1950.....	90	Class I (Value of products sold, \$25,000 or more).....number 1950.....	6
1 to 4 miles.....farms reporting 1950.....	1,143	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	166
5 to 9 miles.....farms reporting 1950.....	1,030	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	411
10 miles and over.....farms reporting 1950.....	240	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	602
Average distance reported.....miles 1950.....	5	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	552
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	246
0.0 to 0.2 miles.....farms reporting 1950.....	681	Other farms.....number 1950.....	574
0.3 to 0.9 miles.....farms reporting 1950.....	375	Part-time ¹.....number 1950.....	336
1.0 to 4.9 miles.....farms reporting 1950.....	1,052	Residential (Less than \$250 value of	
5.0 miles and over.....farms reporting 1950.....	195	products sold).....number 1950.....	236
Average distance reported.....miles 1950.....	1.7	Abnormal ².....number 1950.....	2
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950.....	493		
Gravel, shell, or shale.....farms reporting 1950.....	1,020		
Dirt or unimproved.....farms reporting 1950.....	960		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949.....	9,166,781
Family and/or hired workers.....farms reporting 1950...	2,198	.....1944.....	6,595,832
.....persons 1950.....	3,394	All crops sold.....dollars 1949.....	2,817,442
.....1945.....	2,162	.....1944.....	1,953,972
Family workers, including operator.....farms reporting 1950...	2,162	Field crops, other than vegetables	
.....persons 1950.....	2,102	and fruits and nuts sold.....dollars 1949.....	2,258,985
Unpaid members of operator's family.....farms reporting 1950...	780	.....1944.....	1,270,228
.....persons 1950.....	1,065	Vegetables sold.....dollars 1949.....	198,126
Hired workers.....farms reporting 1950.....	303	.....1944.....	378,624
.....persons 1950.....	427	Fruits and nuts sold.....dollars 1949.....	293,477
		.....1944.....	243,078
		Horticultural specialties sold.....dollars 1949.....	66,854
		.....1944.....	61,642
		All livestock and livestock products sold.....dollars 1949.....	6,298,291
		.....1944.....	4,616,289
		Dairy products sold.....dollars 1949.....	2,685,194
		.....1944.....	2,087,376
		Poultry and poultry products sold.....dollars 1949.....	668,046
		.....1944.....	512,931
		Livestock and livestock products, other	
		than dairy and poultry, sold.....dollars 1949.....	2,945,051
		.....1944.....	2,015,982
		Forest products sold.....dollars 1949.....	51,048
		.....1944.....	25,971
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	726
		Horses and colts, including ponies.....farms reporting 1950...	718
		.....1945.....	1,553
		.....number 1950.....	1,594
		.....1945.....	3,966
		Mules and mule colts.....farms reporting 1950...	16
		.....1945.....	27
		.....number 1950.....	24
		.....1945.....	49
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	2,089
		.....1945.....	2,308
		.....number 1950.....	38,283
		.....1945.....	41,454
		Cows, including heifers that have calved.....farms reporting 1950...	2,023
		.....1945 ³	2,232
		.....number 1950.....	17,497
		.....1945 ³	21,769
		Milk cows.....farms reporting 1950...	1,949
		.....number 1950.....	16,214
		.....number 1950.....	1,700
		Heifers born before Jan. 1.....farms reporting 1950...	10,422
		.....number 1950.....	1,357
		Steers and bulls born before Jan. 1.....farms reporting 1950...	5,512
		.....number 1950.....	1,369
		Calves born since Jan. 1.....farms reporting 1950...	4,842
		.....number 1950.....	1,218
		Whole milk sold.....farms reporting 1949.....	1,098
		.....1944.....	60,476,492
		.....pounds 1949.....	50,242,524
		.....dollars 1949.....	2,140,588
		Cream sold.....farms reporting 1949.....	666
		.....1944.....	981
		.....pounds of butterfat 1949.....	861,476
		.....1944.....	1,086,597
		.....dollars 1949.....	543,401
		Butter, buttermilk, skim milk,	
		and cheese sold.....farms reporting 1949.....	10
		.....dollars 1949.....	1,205
		HOGS	
		Hogs and pigs.....farms reporting 1950...	1,261
		.....1945.....	1,473
		.....number 1950.....	22,814
		.....number 1950.....	26,899
		4 months old and over.....farms reporting 1950...	1,214
		.....number 1950.....	12,092
		.....number 1950.....	551
		Less than 4 months old.....farms reporting 1950...	10,722
		.....number 1950.....	1,016
		Sows and gilts for spring farrowing.....farms reporting 1950...	1,066
		.....1945.....	4,934
		.....number 1950.....	4,308
		.....1945.....	

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	382	Corn:	
1945.....	625	Corn for all purposes.....farms reporting 1949...	1,988
number 1950...	15,492	1944.....	2,145
1945.....	20,454	acres 1949...	42,484
Sheep and lambs born before		1944.....	49,080
Oct. 1, 1949.....farms reporting 1950...	376	Harvested for grain.....farms reporting 1949...	1,933
number 1950...	11,917	1944.....	2,085
Ewes.....farms reporting 1950...	372	acres 1949...	34,106
1945 ¹	600	bushels 1949...	36,772
number 1950...	11,047	1944.....	1,948,121
1945 ¹	17,881	1944.....	1,297,791
Rams and wethers.....farms reporting 1950...	283	Cut for silage.....farms reporting 1949...	863
number 1950...	870	acres 1949...	6,830
Lambs born since Oct. 1, 1949.....farms reporting 1950...	210	tons..green weight 1949...	56,689
number 1950...	3,575	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	380	green or dry fodder.....farms reporting 1949...	227
1944.....	612	acres 1949...	1,548
number shorn 1949...	11,934	Small grains:	
Wool shorn.....pounds 1949...	90,742	Grains grown together and threshed	
1944.....	143,035	as a mixture.....farms reporting 1949...	38
Average date of enumeration.....1950...	Apr.1-Apr.14	acres 1949...	728
POULTRY AND POULTRY PRODUCTS		bushels 1949...	23,228
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,698	Winter wheat threshed or combined.....farms reporting 1949...	1,721
1945.....	2,122	acres 1949...	1,676
number 1950...	137,352	1944.....	38,501
1945.....	165,551	acres 1949...	32,403
Chickens sold.....farms reporting 1949...	872	bushels 1949...	935,729
number 1949...	124,367	1944.....	804,235
dollars 1949...	154,528	Spring wheat threshed or combined.....farms reporting 1949...	2
Chicken eggs sold.....farms reporting 1949...	1,075	1944.....	165
dozens 1949...	963,878	acres 1949...	2,300
dollars 1949...	399,867	1944.....	2,300
Turkeys, 4 months old and over, on hand....farms reporting 1950...	25	Oats threshed or combined.....farms reporting 1949...	1,846
number 1950...	1,509	1944.....	1,918
Turkeys raised.....farms reporting 1949...	38	acres 1949...	34,939
1944.....	27	1944.....	33,123
number 1949...	18,577	bushels 1949...	1,280,183
1944.....	4,726	1944.....	1,204,254
ANIMALS SOLD ALIVE		Oats cut for feeding unthreshed.....farms reporting 1949...	35
Cattle, hogs, sheep, horses, or mules sold		1944.....	24
alive.....farms reporting 1949...	2,013	acres 1949...	268
dollars 1949...	2,863,229	1944.....	219
Cattle and/or calves sold alive.....farms reporting 1949...	1,866	Barley threshed or combined.....farms reporting 1949...	69
1944.....	1,911	1944.....	202
number 1949...	14,910	acres 1949...	552
1944.....	15,469	1944.....	1,552
Cattle sold alive, excluding calves...farms reporting 1949...	1,395	bushels 1949...	14,270
number 1949...	8,037	1944.....	36,063
dollars 1949...	1,270,490	Rye threshed or combined.....farms reporting 1949...	86
Calves sold alive.....farms reporting 1949...	1,396	1944.....	111
number 1949...	6,873	acres 1949...	810
dollars 1949...	275,504	1944.....	1,071
Hogs and pigs sold alive.....farms reporting 1949...	1,211	bushels 1949...	12,345
1944.....	1,421	1944.....	15,221
number 1949...	30,257	Buckwheat threshed or combined.....farms reporting 1949...	40
1944.....	35,853	acres 1949...	339
dollars 1949...	1,117,794	bushels 1949...	3,880
Sheep and lambs sold alive.....farms reporting 1949...	381	Emmer and spelt threshed or	
1944.....	549	combined.....farms reporting 1949...	3
number 1949...	10,364	acres 1949...	8
1944.....	13,462	bushels 1949...	215
dollars 1949...	186,136	Flaxseed threshed or combined.....farms reporting 1949...	
Horses and mules sold alive.....farms reporting 1949...	117	1944.....	
number 1949...	311	acres 1949...	
dollars 1949...	13,305	1944.....	
FARM SLAUGHTER		bushels 1949...	
Any cattle or hogs butchered.....farms reporting 1949...	1,308	1944.....	
Cattle and/or calves butchered.....farms reporting 1949...	803	Annual legumes:	
number 1949...	938	Soybeans grown for all purposes.....farms reporting 1949...	14
Cattle butchered, excluding calves...farms reporting 1949...	712	1944 ² ..	84
1944.....	964	acres 1949...	99
number 1949...	810	1944 ² ..	609
1944.....	1,126	Soybeans harvested for beans.....farms reporting 1949...	8
Calves butchered.....farms reporting 1949...	113	1944.....	52
1944.....	55	acres 1949...	58
number 1949...	128	1944.....	424
1944.....	73	bushels 1949...	1,160
Hogs and pigs butchered.....farms reporting 1949...	1,030	1944.....	5,302
1944.....	1,341	Soybeans cut for hay.....farms reporting 1949...	4
number 1949...	1,871	acres 1949...	21
1944.....	2,832	tons 1949...	32
Meat, lard, hides, and other products		Soybeans hogged or grazed, or cut	
sold from animals butchered.....farms reporting 1949...	371	for silage.....farms reporting 1949...	
dollars 1949...	16,774	acres 1949...	

¹Ewes and ewe lambs kept for breeding.

²Acres grown alone except for green manure.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 15, 1951

IOSCO COUNTY, MICHIGAN

(34-035) Series AC50-1

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Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	696	Under 10 acres.....number 1950...	24
.....1945...	781	.....1945...	15
Approximate land area.....acres 1950...	350,080	Under 3 acres.....number 1950...	8
Proportion in farms.....percent 1950...	31.0	.....1945...	16
Land owned by farm operators.....acres 1950...	81,775	3 to 9 acres.....number 1950...	15
Land rented from others by farm operators.....acres 1950...	20,083	.....1945...	23
Land managed by farm operators.....acres 1950...	8,150	10 to 29 acres.....number 1950...	47
Land rented to others by farm operators.....acres 1950...	1,648	.....1945...	76
Land in farms.....acres 1950...	108,360	30 to 49 acres.....number 1950...	109
.....1945...	113,290	.....1945...	29
Average size of farm.....acres 1950...	155.7	50 to 69 acres.....number 1950...	27
.....1945...	145.1	.....1945...	174
Value of land and buildings.....average per farm, dollars 1950*	8,255	70 to 99 acres.....number 1950...	192
.....1945...	4,615	.....1945...	103
.....average per acre, dollars 1950*	56.29	100 to 139 acres.....number 1950...	115
.....1945...	31.82	.....1945...	93
Land in farms according to use:		140 to 179 acres.....number 1950...	98
Cropland harvested.....farms reporting 1949...	660	.....1945...	51
.....acres 1949...	747	180 to 219 acres.....number 1950...	61
.....1944...	29,395	.....1945...	43
.....1944...	32,691	220 to 259 acres.....number 1950...	35
1 to 9 acres.....farms reporting 1949...	90	.....1945...	58
.....acres 1949...	116	260 to 499 acres.....number 1950...	61
.....1944...	92	.....1945...	14
10 to 19 acres.....farms reporting 1949...	87	500 to 999 acres.....number 1950...	14
.....acres 1949...	105	.....1945...	8
.....1944...	87	1,000 acres and over.....number 1950...	7
20 to 29 acres.....farms reporting 1949...	95	.....1945...	
.....acres 1949...	148	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944...	165	Farms by color of operator:	
30 to 49 acres.....farms reporting 1949...	193	White operators.....number 1950...	695
.....acres 1949...	208	.....1945...	780
.....1944...	47	Nonwhite operators.....number 1950...	1
50 to 99 acres.....farms reporting 1949...	53	.....1945...	1
.....acres 1949...	3	Farms by tenure of operator:	
.....1944...	5	Full owners.....number 1950...	516
100 to 199 acres.....farms reporting 1949...	421	.....1945...	546
.....acres 1949...	288	Part owners.....number 1950...	139
.....1944...	12,253	.....1945...	184
.....1944...	7,252	Managers.....number 1950...	4
Cropland not harvested and not		.....1945...	2
pastured.....farms reporting 1949...	203	All tenants.....number 1950...	37
.....acres 1949...	4,635	.....1945...	49
.....1944...	1,665	.....1945...	5.3
Woodland pastured.....farms reporting 1949...	461	Proportion of tenancy.....percent 1950...	6.3
.....acres 1949...	550	.....1945...	9
.....1944...	43,082	Cash tenants.....number 1950...	26
Woodland not pastured.....farms reporting 1949...	43,693	.....1945...	3
.....acres 1949...	195	Share-cash tenants.....number 1950...	13
.....1944...	146	.....1945...	9
Other pasture (not cropland and		Share tenants and croppers.....number 1950...	4
not woodland).....farms reporting 1949...	84	.....1945...	9
.....acres 1949...	457	Crop-share tenants and croppers.....number 1950...	14
.....1944...	2,651	.....1945...	11
.....1944...	16,799	Livestock-share tenants.....number 1950...	7
Other land (house lots, roads,		.....1945...	7
wasteland, etc.).....farms reporting 1949...	669	Other tenants.....number 1950...	7
.....acres 1949...	777	.....1945...	7
.....1944...	4,261	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944...	4,745	Telephone.....farms reporting 1950...	170
Irrigated land in farms.....farms reporting 1949...	1	.....1945...	178
.....acres 1949...	7	Electricity.....farms reporting 1950...	577
.....1944...	7	.....1945...	514
Land irrigated by sprinklers.....farms reporting 1949...	1	From a power line.....farms reporting 1950...	577
.....acres 1949...	7	Average of last monthly electric bill.....dollars 1950...	5.56
		Electric water pump.....farms reporting 1950...	376
		Electric hot-water heater.....farms reporting 1950...	75
		Home freezer.....farms reporting 1950...	83
		Electric washing machine.....farms reporting 1950...	511
		Electric chick brooder.....farms reporting 1950...	116
		Electric power feed grinder.....farms reporting 1950...	11
		Milking machine.....farms reporting 1950...	151
		Grain combines.....farms reporting 1950...	50
		.....number 1950...	50
		Corn pickers.....farms reporting 1950...	5
		.....number 1950...	5
		Pick-up hay balers.....farms reporting 1950...	21
		.....number 1950...	21
		Upright silos.....farms reporting 1950...	84
		.....number 1950...	95
		Pit or trench silos.....farms reporting 1950...	
		.....number 1950...	

*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	175	Livestock farms other than dairy and poultry.....number 1950...	52
.....number 1945.....	133	General farms.....number 1950.....	49
.....number 1950.....	209	Primarily crop.....number 1950.....	11
.....number 1945.....	139	Primarily livestock.....number 1950.....	11
Tractors.....farms reporting 1950.....	347	Crop and livestock.....number 1950.....	27
.....number 1945.....	284	Miscellaneous and unclassified farms.....number 1950.....	254
.....number 1950.....	432		
.....number 1945.....	303	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950.....	341	Commercial farms.....number 1950.....	447
.....number 1950.....	406	Class I (Value of products sold, \$25,000 or more).....number 1950.....	2
Garden tractors.....farms reporting 1950.....	16	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	53
.....number 1950.....	18	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	80
Crawler tractors.....farms reporting 1950.....	8	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	186
.....number 1950.....	8	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	126
Automobiles.....farms reporting 1950.....	481	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	249
.....number 1945.....	592	Other farms.....number 1950.....	107
.....number 1950.....	569	Part-time ¹.....number 1950.....	142
.....number 1945.....	636	Residential (Less than \$250 value of products sold).....number 1950.....	142
Farms by class of work power:		Abnormal ².....number 1950.....	
No tractor, horses, or mules.....farms reporting 1950.....	100	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950.....	33	All farm products sold.....dollars 1949.....	1,146,559
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	181	.....dollars 1944.....	981,363
Tractor and horses and/or mules.....farms reporting 1950.....	197	All crops sold.....dollars 1949.....	201,511
Tractor and no horses or mules.....farms reporting 1950.....	185	.....dollars 1944.....	149,369
TRADING CENTER AND ROAD*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	179,645
Under 1 mile.....farms reporting 1950.....	40	.....dollars 1944.....	135,429
1 to 4 miles.....farms reporting 1950.....	302	Vegetables sold.....dollars 1949.....	6,643
5 to 9 miles.....farms reporting 1950.....	218	.....dollars 1944.....	9,089
10 miles and over.....farms reporting 1950.....	72	Fruits and nuts sold.....dollars 1949.....	12,223
Average distance reported.....miles 1950.....	5	.....dollars 1944.....	4,854
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949.....	3,009
0.0 to 0.2 miles.....farms reporting 1950.....	178	.....dollars 1944.....	
0.3 to 0.9 miles.....farms reporting 1950.....	90	All livestock and livestock products sold.....dollars 1949.....	931,544
1.0 to 4.9 miles.....farms reporting 1950.....	200	.....dollars 1944.....	815,345
5.0 miles and over.....farms reporting 1950.....	85	Dairy products sold.....dollars 1949.....	442,975
Average distance reported.....miles 1950.....	2.0	.....dollars 1944.....	359,705
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949.....	74,292
Hard surface.....farms reporting 1950.....	55	.....dollars 1944.....	93,116
Gravel, shell, or shale.....farms reporting 1950.....	291	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	414,277
Dirt or unimproved.....farms reporting 1950.....	286	.....dollars 1944.....	362,524
FARM LABOR*		Forest products sold.....dollars 1949.....	13,594
Week preceding enumeration:		.....dollars 1944.....	16,658
Family and/or hired workers.....farms reporting 1950.....	565	HORSES AND MULES	
.....persons 1950.....	914	Horses and/or mules.....farms reporting 1950.....	352
Family workers, including operator.....farms reporting 1950.....	564	Horses and colts, including ponies.....farms reporting 1950.....	342
Operators.....persons 1950.....	554	.....number 1950.....	550
Unpaid members of operator's family.....farms reporting 1950.....	221	.....number 1945.....	801
.....persons 1950.....	311	Mules and mule colts.....farms reporting 1950.....	13
Hired workers.....farms reporting 1950.....	40	.....number 1945.....	7
.....persons 1950.....	49	.....number 1950.....	23
SPECIFIED FARM EXPENDITURES*		.....number 1945.....	11
Specified farm expenditures.....farms reporting 1949.....	607	CATTLE AND DAIRY PRODUCTS	
Machine hire and/or hired labor.....farms reporting 1949.....	465	Cattle and calves.....farms reporting 1950.....	571
Machine hire.....farms reporting 1949.....	382	.....number 1950.....	656
dollars 1949.....	66,518	.....number 1945.....	10,337
Hired labor.....farms reporting 1949.....	310	.....number 1950.....	12,101
dollars 1949.....	101,161	Cows, including heifers that have calved.....farms reporting 1950.....	593
Feed for livestock and poultry.....farms reporting 1949.....	500	.....number 1945 ³	619
dollars 1949.....	128,370	.....number 1950.....	4,591
Livestock and poultry purchased.....farms reporting 1949.....	324	.....number 1945 ³	6,119
dollars 1949.....	65,775	Milk cows.....farms reporting 1950.....	3,856
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	408	.....number 1950.....	469
dollars 1949.....	25,631	Heifers born before Jan. 1.....farms reporting 1950.....	2,659
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	399	.....number 1950.....	261
dollars 1949.....	53,445	Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,495
Tractor repairs.....farms reporting 1949.....	244	.....number 1950.....	416
dollars 1949.....	14,953	Calves born since Jan. 1.....farms reporting 1950.....	1,593
Other farm machinery repairs.....farms reporting 1949.....	359	.....number 1950.....	1,593
dollars 1949.....	27,049	Whole milk sold.....farms reporting 1949.....	157
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....number 1944.....	185
No sales.....number 1950.....	47	.....pounds 1949.....	7,448,343
\$1 to \$249.....number 1950.....	95	.....dollars 1944.....	6,692,814
\$250 to \$399.....number 1950.....	92	.....dollars 1949.....	243,846
\$400 to \$599.....number 1950.....	27	.....number 1949.....	303
\$600 to \$999.....number 1950.....	74	.....pounds of butterfat 1949.....	391
\$1,000 to \$1,499.....number 1950.....	76	.....dollars 1944.....	308,477
\$1,500 to \$2,499.....number 1950.....	150	.....dollars 1949.....	342,073
\$2,500 to \$3,999.....number 1950.....	51	.....dollars 1944.....	199,021
\$4,000 to \$5,999.....number 1950.....	65	Butter, buttermilk, skim-milk, and cheese sold.....farms reporting 1949.....	4
\$6,000 to \$9,999.....number 1950.....	17	.....dollars 1949.....	108
\$10,000 and over.....number 1950.....	2	HOGS	
FARMS BY TYPE OF FARM		Hogs and pigs.....farms reporting 1950.....	263
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	32	.....number 1945.....	326
Cash-grain.....number 1950.....	32	.....number 1950.....	1,625
Cotton.....number 1950.....		.....number 1945.....	1,574
Other field-crop.....number 1950.....		4 months old and over.....farms reporting 1950.....	246
Vegetable farms.....number 1950.....		.....number 1950.....	986
Fruit-and-nut farms.....number 1950.....	10	Less than 4 months old.....farms reporting 1950.....	73
Dairy farms.....number 1950.....	288	.....number 1950.....	639
Poultry farms.....number 1950.....	11	Sows and gilts for spring farrowing.....farms reporting 1950.....	163
		.....number 1945.....	201
		.....number 1950.....	415
		.....number 1945.....	375

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949... acres 1949...	1 10	Cabbage.....farms reporting 1949... 1944... acres 1949... 1944...	4 3 1 1
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	119 155 1,183 1,712 16,365 16,373	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944...	2 2 6 2 1
Hay crops, excluding specified annual legumes and sorghum hay:		Celery.....farms reporting 1949... acres 1949... 1944...	(*) 1
Land from which hay was cut.....farms reporting 1949... acres 1949...	574 14,932	Sweet corn.....farms reporting 1949... 1944... acres 1949... 1944...	(*) 20 8 13 4
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	327 441 7,202 11,427 10,117 15,607	Cucumbers.....farms reporting 1949... acres 1949... 1944...	52 55 3
Clover or timothy cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	253 145 5,378 2,667 5,961 3,247	Dry onions.....farms reporting 1949... acres 1949... 1944...	3 15 3 1 2
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	14 9 105 59 108 48 118	Green peas.....farms reporting 1949... 1944... acres 1949... 1944...	(*) 2 6 2 10 8 3 2
Other hay cut.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	2,293 5,029 2,123 5,240	Spinach.....farms reporting 1949... acres 1949... 1944...	..... ..... .....
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons..green weight 1949...	1 6 20	Squash.....farms reporting 1949... acres 1949... 1944...	..... ..... .....
Field crops (other):		Tomatoes.....farms reporting 1949... acres 1949... 1944...	..... ..... .....
Alfalfa seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	106 190 1,159 2,288 718 1,651	Watermelons.....farms reporting 1949... acres 1949... 1944...	..... ..... .....
Red clover seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	37 51 311 542 309 610	Other vegetables.....acres 1949...	11
Alsike clover seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949...	1 3 1	Berries and other small fruits harvested for sale:	
Irish potatoes harvested for home use or for sale.....farms reporting 1949... acres 1949... 1944... bushels 1949...	377 576 312 755 32,159 74,617	Strawberries.....farms reporting 1949... acres 1949... quarts 1949...	9 2 2,407
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	6 1 11	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	..... ..... .....
Sugar beets harvested for sugar.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	3 3 57 16 418 123	Raspberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	32 10 9,244
Mint harvested for oil.....farms reporting 1949... acres 1949... pounds of oil 1949...	1 10 204	Tree fruits, nuts, and grapes:	
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	1 2	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... acres 1950 ² ... 1945...	447 382 335 372 447 530 8,762 12,334
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	533 901	Apples.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945...	..... ..... ..... ..... ..... ..... ..... .....
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	53 86 109 85 6,643 9,086	trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	..... ..... ..... ..... ..... ..... ..... .....
Asparagus.....farms reporting 1949... acres 1949...	(*) 1	Peaches.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945...	23 23 60 88 34 26 8 17
Green beans (snap, string, or wax).....farms reporting 1949... acres 1949... 1944...	6 2 1	trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	180 162 446 401 83 363 713 406
Green lima beans.....farms reporting 1949... acres 1949...	(*)	Sour cherries.....farms reporting 1950... trees of all ages..number 1950... 1945...	87 220 102 118 990 20
Beans (table).....farms reporting 1949... acres 1949...	6 1	Sweet cherries.....farms reporting 1950... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	45 55 852 845 619 233 1,502 3,442

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.
*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 13, 1951.

IRON COUNTY, MICHIGAN

(54-056) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	679	Under 10 acres.....number 1950...	36
1945...	928	1945...	74
Approximate land area.....acres 1950...	766,080	Under 3 acres.....number 1950...	8
Proportion in farms.....percent 1950...	10.6	1945...	5
Land owned by farm operators.....acres 1950...	64,197	3 to 9 acres.....number 1950...	28
Land rented from others by farm operators.....acres 1950...	17,289	1945...	69
Land managed by farm operators.....acres 1950...	360	10 to 29 acres.....number 1950...	66
Land rented to others by farm operators.....acres 1950...	370	1945...	121
Land in farms.....acres 1950...	81,476	30 to 49 acres.....number 1950...	152
1945...	82,777	1945...	266
Average size of farm.....acres 1950...	120.0	50 to 69 acres.....number 1950...	36
1945...	89.2	1945...	61
Value of land and buildings.....average per farm, dollars 1950*	5,853	70 to 99 acres.....number 1950...	147
1945...	3,088	1945...	197
average per acre, dollars 1950*	49.65	100 to 139 acres.....number 1950...	89
1945...	34.61	1945...	87
Land in farms according to use:		140 to 179 acres.....number 1950...	70
Cropland harvested.....farms reporting 1949...	659	1945...	95
1944...	907	180 to 219 acres.....number 1950...	29
acres 1949...	16,175	1945...	25
1944...	21,168	220 to 259 acres.....number 1950...	15
1 to 9 acres.....farms reporting 1949...	151	1945...	13
1944...	289	260 to 499 acres.....number 1950...	30
10 to 19 acres.....farms reporting 1949...	191	1945...	20
1944...	220	500 to 999 acres.....number 1950...	6
20 to 29 acres.....farms reporting 1949...	133	1945...	6
1944...	184	1,000 acres and over.....number 1950...	3
30 to 49 acres.....farms reporting 1949...	132	1945...	3
1944...	152		
50 to 99 acres.....farms reporting 1949...	41	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	45	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	7	White operators.....number 1950...	679
1944...	11	1945...	925
200 acres and over.....farms reporting 1949...	4	Nonwhite operators.....number 1950...	
1944...	6	1945...	3
Cropland used only for pasture.....farms reporting 1949...	186	Farms by tenure of operator:	
1944 ¹ ...	72	Full owners.....number 1950...	563
acres 1949...	4,097	1945...	810
1944 ¹ ...	857	Part owners.....number 1950...	94
Cropland not harvested and not		1945...	94
pastured.....farms reporting 1949...	138	Managers.....number 1950...	2
1944...	2,167	1945...	
acres 1949...	1,444	All tenants.....number 1950...	20
1944...	442	1945...	24
Woodland pastured.....farms reporting 1949...	547	Proportion of tenancy.....percent 1950...	2.9
1944...	25,285	1945...	2.6
acres 1949...	24,803	Cash tenants.....number 1950...	8
1944...	269	1945...	21
Woodland not pastured.....farms reporting 1949...	590	Share-cash tenants.....number 1950...	
1944...	21,913	1945...	1
acres 1949...	18,860	Share tenants and croppers.....number 1950...	1
1944...		1945...	
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	
not woodland).....farms reporting 1949...	205	1945...	1
1944 ¹ ...	314	Livestock-share tenants.....number 1950...	11
acres 1949...	5,790	1945...	2
1944 ¹ ...	10,325	Other and unspecified tenants.....number 1950...	7
Other land (house lots, roads,		1945...	4
wasteland, etc.).....farms reporting 1949...	640		
1944...	873	SPECIFIED FACILITIES AND EQUIPMENT*	
acres 1949...	6,049	Telephone.....farms reporting 1950...	293
1944...	5,320	1945...	100
Irrigated land in farms.....farms reporting 1949...	5	Electricity.....farms reporting 1950...	578
1944...		1945...	540
acres 1949...	92	From a power line.....farms reporting 1950...	577
1944...		Average of last monthly electric bill.....dollars 1950...	5.22
Land irrigated by sprinklers.....farms reporting 1949...	4	Electric water pump.....farms reporting 1950...	268
acres 1949...	89	Electric hot-water heater.....farms reporting 1950...	61
		Home freezer.....farms reporting 1950...	66
		Electric washing machine.....farms reporting 1950...	543
		Electric chick brooder.....farms reporting 1950...	80
		Electric power feed grinder.....farms reporting 1950...	16
		Milking machine.....farms reporting 1950...	101
		Grain combines.....farms reporting 1950...	48
		number 1950...	55
		Corn pickers.....farms reporting 1950...	
		number 1950...	
		Pick-up hay balers.....farms reporting 1950...	7
		number 1950...	8
		Upright silos.....farms reporting 1950...	25
		number 1950...	25
		Pit or trench silos.....farms reporting 1950...	25
		number 1950...	25
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	651		
1945...	865		
Not residing on farm operated.....operators reporting 1950...	26		
1945...	63		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	328		
Working off their farm, total.....operators reporting 1949...	345		
1944...	486		
100 days or more.....operators reporting 1949...	266		
1944...	380		

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	223	Livestock farms other than dairy and poultry.....number 1950...	24
.....1945.....	186	General farms.....number 1950.....	16
.....number 1950.....	294	.....1945.....	
.....1945.....	209	.....number 1950.....	5
Tractors.....farms reporting 1950.....	423	.....number 1950.....	11
.....1945.....	368	Miscellaneous and unclassified farms.....number 1950.....	362
.....number 1950.....	501		
.....1945.....	414		
Wheel tractors other than garden.....farms reporting 1950...	403		
.....number 1950.....	439		
.....1945.....	15		
Garden tractors.....farms reporting 1950.....	15		
.....number 1950.....	46		
.....1945.....	47		
Crawler tractors.....farms reporting 1950.....	517		
.....number 1950.....	666		
.....1945.....	658		
Automobiles.....farms reporting 1950.....	744		
.....number 1950.....			
.....1945.....			
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	150		
No tractor and only 1 horse or mule.....farms reporting 1950...	45		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	60		
Tractor and horses and/or mules.....farms reporting 1950...	97		
Tractor and no horses or mules.....farms reporting 1950...	327		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	323
Under 1 mile.....farms reporting 1950.....	25	Class I (Value of products sold, \$25,000 or more).....number 1950.....	6
1 to 4 miles.....farms reporting 1950.....	305	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	6
5 to 9 miles.....farms reporting 1950.....	242	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	23
10 miles and over.....farms reporting 1950.....	71	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	49
Average distance reported.....miles 1950.....	6	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	157
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199).....number 1950.....	87
0.0 to 0.2 miles.....farms reporting 1950.....	236	Other farms.....number 1950.....	251
0.3 to 0.9 miles.....farms reporting 1950.....	105	Part-time.....number 1950.....	130
1.0 to 4.9 miles.....farms reporting 1950.....	230	Residential (Less than \$250 value of products sold).....number 1950.....	221
5.0 miles and over.....farms reporting 1950.....	10	Abnormal.....number 1950.....	
Average distance reported.....miles 1950.....	0.9		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950.....	242		
Gravel, shell, or shale.....farms reporting 1950.....	226		
Dirt or unimproved.....farms reporting 1950.....	175		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949.....	877,791
Family and/or hired workers.....farms reporting 1950...	553	.....1944.....	932,107
.....persons 1950.....	956	All crops sold.....dollars 1949.....	212,222
.....1945.....	553	.....1944.....	250,020
Family workers, including operator.....farms reporting 1950...	498	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	204,078
.....persons 1950.....	438	.....1944.....	279,345
.....1945.....	340	Vegetables sold.....dollars 1949.....	100
Unpaid members of operator's family.....farms reporting 1950...	460	.....1944.....	7,104
.....persons 1950.....	460	Fruits and nuts sold.....dollars 1949.....	421
Hired workers.....farms reporting 1950.....	23	.....1944.....	1,069
.....persons 1950.....	58	Horticultural specialties sold.....dollars 1949.....	14,000
		.....1944.....	2,200
		All livestock and livestock products sold.....dollars 1949.....	228,272
		.....1944.....	609,016
		Dairy products sold.....dollars 1949.....	413,368
		.....1944.....	336,369
		Poultry and poultry products sold.....dollars 1949.....	35,697
		.....1944.....	55,703
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	179,507
		.....1944.....	154,227
		Forest products sold.....dollars 1949.....	30,220
		.....1944.....	37,071
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	151
		Horses and colts, including ponies.....farms reporting 1950...	120
		.....1945.....	363
		.....number 1950.....	312
		.....1945.....	654
		Mules and mule colts.....farms reporting 1950...	1
		.....1945.....	1
		.....number 1950.....	1
		.....1945.....	1
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	496
		.....1945.....	723
		.....number 1950.....	5,745
		.....1945.....	8,192
		Cows, including heifers that have calved.....farms reporting 1950...	466
		.....1945 ¹	702
		.....number 1950.....	2,847
		.....1945 ²	4,725
		Milk cows.....farms reporting 1950...	482
		.....number 1950.....	2,729
		.....farms reporting 1950.....	362
		.....number 1950.....	1,450
		Heifers born before Jan. 1.....farms reporting 1950...	260
		.....number 1950.....	542
		Steers and bulls born before Jan. 1.....farms reporting 1950...	341
		.....number 1950.....	902
		Calves born since Jan. 1.....farms reporting 1950...	287
		.....number 1950.....	313
		Whole milk sold.....farms reporting 1949.....	10,194,238
		.....1944.....	9,584,222
		.....pounds 1949.....	367,637
		.....dollars 1949.....	287
		Cream sold.....farms reporting 1949.....	72,428
		.....1944.....	225,222
		.....pounds of butterfat 1949.....	45,731
		.....dollars 1949.....	
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	
		.....dollars 1949.....	
		HOGS	
		Hogs and pigs.....farms reporting 1950...	63
		.....1945.....	116
		.....number 1950.....	154
		.....1945.....	270
		4 months old and over.....farms reporting 1950...	44
		.....number 1950.....	114
		Less than 4 months old.....farms reporting 1950...	20
		.....number 1950.....	70
		Sows and gilts for spring farrowing.....farms reporting 1950...	12
		.....1945.....	21
		.....number 1950.....	32
		.....1945.....	64

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	13	Corn:	
1945... number 1950...	32	Corn for all purposes.....farms reporting 1949...	13
1945... number 1950...	441	1944... acres 1949...	10
1945... number 1950...	884	1944... acres 1949...	75
1945... number 1950...	884	1944... acres 1944...	48
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950...	13	Harvested for grain.....farms reporting 1949...	2
1945... number 1950...	360	1944... acres 1949...	1
Ewes.....farms reporting 1950...	11	1944... acres 1949...	1
1945 ¹ ... number 1950...	26	1944... bushels 1949...	50
1945 ¹ ... number 1950...	220	1944... bushels 1944...	50
1945 ¹ ... number 1950...	539	Cut for silage.....farms reporting 1949...	12
Rams and wethers.....farms reporting 1950...	8	1944... acres 1949...	72
1945... number 1950...	140	1944... tons..green weight 1949...	539
Lambs born since Oct. 1, 1949.....farms reporting 1950...	6	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949...	1
1945... number 1950...	81	1944... acres 1949...	2
Sheep and lambs shorn.....farms reporting 1949...	13	Small grains:	
1944... number shorn 1949...	20	Grains grown together and threshed as a mixture.....farms reporting 1949...	9
1944... number shorn 1949...	285	1944... acres 1949...	79
1944... pounds 1949...	1,719	1944... bushels 1949...	2,655
1944... pounds 1944...	3,511	Winter wheat threshed or combined.....farms reporting 1949...	3
Average date of enumeration.....1950...	Apr. 15-Apr. 28	1944... acres 1949...	4
POULTRY AND POULTRY PRODUCTS		1944... acres 1944...	6
Chickens, 4 months old and over, on hand....farms reporting 1950...	344	1944... acres 1944...	13
1945... number 1950...	544	1944... bushels 1949...	100
1945... number 1950...	14,483	1944... bushels 1944...	170
1945... number 1950...	24,777	Spring wheat threshed or combined.....farms reporting 1949...	17
Chickens sold.....farms reporting 1949...	89	1944... acres 1949...	11
1949... number 1949...	4,954	1944... acres 1949...	55
1949... dollars 1949...	7,222	1944... acres 1944...	21
Chicken eggs sold.....farms reporting 1949...	166	1944... bushels 1949...	1,180
1949... dozens 1949...	52,888	1944... bushels 1944...	363
1949... dollars 1949...	25,466	Oats threshed or combined.....farms reporting 1949...	281
Turkeys, 4 months old and over, on hand....farms reporting 1950...	4	1944... acres 1949...	307
1945... number 1950...	14	1944... acres 1949...	2,352
Turkeys raised.....farms reporting 1949...	5	1944... acres 1944...	2,010
1944... number 1949...	1	1944... bushels 1949...	78,698
1944... number 1949...	467	1944... bushels 1944...	71,115
1944... number 1944...	2	Oats cut for feeding unthreshed.....farms reporting 1949...	105
ANIMALS SOLD ALIVE		1944... acres 1949...	107
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949...	410	1944... acres 1949...	406
1949... dollars 1949...	174,420	1944... acres 1944...	250
Cattle and/or calves sold alive.....farms reporting 1949...	400	Barley threshed or combined.....farms reporting 1949...	50
1944... number 1949...	522	1944... acres 1949...	84
1944... number 1949...	2,010	1944... acres 1949...	182
1944... number 1944...	2,509	1944... acres 1944...	219
Cattle sold alive, excluding calves...farms reporting 1949...	324	1944... bushels 1949...	4,220
1949... number 1949...	1,162	1944... bushels 1944...	6,400
1949... dollars 1949...	145,997	Rye threshed or combined.....farms reporting 1949...	12
Calves sold alive.....farms reporting 1949...	237	1944... acres 1949...	4
1949... number 1949...	848	1944... acres 1949...	70
1949... dollars 1949...	21,777	1944... acres 1944...	8
Hogs and pigs sold alive.....farms reporting 1949...	19	1944... bushels 1949...	882
1944... number 1949...	72	1944... bushels 1944...	153
1944... number 1949...	130	Buckwheat threshed or combined.....farms reporting 1949...	
1944... number 1944...	448	1944... acres 1949...	
1944... dollars 1949...	2,666	1944... acres 1944...	
Sheep and lambs sold alive.....farms reporting 1949...	8	1944... bushels 1949...	
1944... number 1949...	6	1944... bushels 1944...	
1944... number 1949...	173	Emmer and spelt threshed or combined.....farms reporting 1949...	
1944... number 1944...	208	1944... acres 1949...	
1944... dollars 1949...	2,560	1944... acres 1944...	
Horses and mules sold alive.....farms reporting 1949...	21	1944... bushels 1949...	
1949... number 1949...	32	1944... bushels 1944...	
1949... dollars 1949...	1,420	Flaxseed threshed or combined.....farms reporting 1949...	
FARM SLAUGHTER		1944... acres 1949...	
Any cattle or hogs butchered.....farms reporting 1949...	332	1944... acres 1944...	
Cattle and/or calves butchered.....farms reporting 1949...	262	Annual legumes:	
1949... number 1949...	471	Soybeans grown for all purposes.....farms reporting 1949...	
1949... number 1949...	135	1944 ² ... acres 1949...	
1944... number 1949...	192	1944 ² ... acres 1944...	
1944... number 1949...	161	Soybeans harvested for beans.....farms reporting 1949...	
1944... number 1949...	298	1944... acres 1949...	
1944... number 1949...	165	1944... acres 1944...	
1944... number 1949...	141	1944... bushels 1949...	
1944... number 1949...	310	1944... bushels 1944...	
1944... number 1944...	333	Soybeans cut for hay.....farms reporting 1949...	
Hogs and pigs butchered.....farms reporting 1949...	178	1944... acres 1949...	
1944... number 1949...	369	1944... acres 1949...	
1944... number 1949...	288	1944... tons 1949...	
1944... number 1944...	629	Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949...	109	1944 ² ... acres 1949...	
1949... dollars 1949...	4,698		

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 13, 1951

ISABELLA COUNTY, MICHIGAN

(34-037) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	2,249	Under 10 acres.....number 1950...	61
.....1945...	2,603	.....1945...	76
Approximate land area.....acres 1950...	266,080	Under 3 acres.....number 1950...	21
Proportion in farms.....percent 1950...	78.6	.....1945...	3
Land owned by farm operators.....acres 1950...	209,619	3 to 9 acres.....number 1950...	40
Land rented from others by farm operators.....acres 1950...	90,372	.....1945...	73
Land managed by farm operators.....acres 1950...	1,926	10 to 29 acres.....number 1950...	117
Land rented to others by farm operators.....acres 1950...	14,234	.....1945...	155
Land in farms.....acres 1950...	287,683	30 to 49 acres.....number 1950...	279
.....1945...	301,400	.....1945...	332
Average size of farm.....acres 1950...	127.9	50 to 69 acres.....number 1950...	92
.....1945...	115.8	.....1945...	134
Value of land and buildings.....average per farm, dollars 1950*	10,525	70 to 99 acres.....number 1950...	467
.....1945...	6,970	.....1945...	624
average per acre, dollars 1950*	78.13	100 to 139 acres.....number 1950...	455
.....1945...	60.19	.....1945...	511
Land in farms according to use:		140 to 179 acres.....number 1950...	298
Cropland harvested.....farms reporting 1949...	2,082	.....1945...	342
.....1944...	2,421	180 to 219 acres.....number 1950...	183
acres 1949...	138,616	.....1945...	154
.....1944...	149,980	220 to 259 acres.....number 1950...	112
1 to 9 acres.....farms reporting 1949...	145	.....1945...	103
.....1944...	181	260 to 499 acres.....number 1950...	167
10 to 19 acres.....farms reporting 1949...	148	.....1945...	160
.....1944...	152	500 to 999 acres.....number 1950...	15
20 to 29 acres.....farms reporting 1949...	180	.....1945...	11
.....1944...	236	1,000 acres and over.....number 1950...	3
30 to 49 acres.....farms reporting 1949...	382	.....1945...	1
.....1944...	489	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	818	Farms by color of operator:	
.....1944...	956	White operators.....number 1950...	2,218
100 to 199 acres.....farms reporting 1949...	368	.....1945...	2,566
.....1944...	378	Nonwhite operators.....number 1950...	31
200 acres and over.....farms reporting 1949...	41	.....1945...	37
.....1944...	29	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	1,467	Full owners.....number 1950...	1,375
.....1944 ¹ ...	1,523	.....1945...	1,595
acres 1949...	37,857	Part owners.....number 1950...	539
.....1944 ¹ ...	34,783	.....1945...	497
Cropland not harvested and not		Managers.....number 1950...	4
pastured.....farms reporting 1949...	739	.....1945...	3
acres 1949...	16,437	All tenants.....number 1950...	331
.....1944...	10,505	.....1945...	508
Woodland pastured.....farms reporting 1949...	1,208	Proportion of tenancy.....percent 1950...	14.7
.....1944...	1,129	.....1945...	19.5
acres 1949...	37,829	Cash tenants.....number 1950...	40
.....1944...	34,705	.....1945...	98
Woodland not pastured.....farms reporting 1949...	607	Share-cash tenants.....number 1950...	41
.....1944...	359	.....1945...	7
acres 1949...	16,202	Share tenants and croppers.....number 1950...	198
.....1944...	7,854	.....1945...	386
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	93
not woodland).....farms reporting 1949...	630	.....1945...	105
.....1944 ¹ ...	1,201	Livestock-share tenants.....number 1950...	52
acres 1949...	19,310	.....1945...	17
.....1944 ¹ ...	45,738	Other and unspecified tenants.....number 1950...	14
Other land (house lots, roads,		.....1945...	38
wasteland, etc.).....farms reporting 1949...	2,170	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944...	2,556	Telephone.....farms reporting 1950...	727
acres 1949...	21,432	.....1945...	611
.....1944...	17,835	Electricity.....farms reporting 1950...	2,203
Irrigated land in farms.....farms reporting 1949...	7	.....1945...	2,161
.....1944...	7	From a power line.....farms reporting 1950...	2,193
acres 1949...	128	Average of last monthly electric bill.....dollars 1950...	7.84
.....1944...	128	Electric water pump.....farms reporting 1950...	1,638
Land irrigated by sprinklers.....farms reporting 1949...	7	Electric hot-water heater.....farms reporting 1950...	492
acres 1949...	128	Home freezer.....farms reporting 1950...	346
FARM OPERATORS		Electric washing machine.....farms reporting 1950...	2,108
Residing on farm operated.....operators reporting 1950...	2,152	Electric chick brooder.....farms reporting 1950...	635
.....1945...	2,500	Electric power feed grinder.....farms reporting 1950...	35
Not residing on farm operated.....operators reporting 1950...	54	Milking machine.....farms reporting 1950...	870
.....1945...	97	Grain combines.....farms reporting 1950...	542
With other income of family exceeding value		.....number 1950...	547
of agricultural products sold.....operators reporting 1949...	483	Corn pickers.....farms reporting 1950...	150
Working off their farm, total.....operators reporting 1949...	794	.....number 1950...	150
.....1944...	602	Pick-up hay balers.....farms reporting 1950...	157
100 days or more.....operators reporting 1949...	454	.....number 1950...	158
.....1944...	434	Upright silos.....farms reporting 1950...	787
		.....number 1950...	923
		Pit or trench silos.....farms reporting 1950...	10
		.....number 1950...	10

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT* —Continued		FARMS BY TYPE OF FARM —Continued	
Motortrucks.....farms reporting 1950...	637	Livestock farms other than dairy and poultry.....number 1950...	194
.....1945.....	318	General farms.....number 1950...	465
.....number 1950.....	718	.....number 1950.....	27
.....1945.....	328	.....number 1950.....	140
Tractors.....farms reporting 1950.....	1,808	.....number 1950.....	298
.....1945.....	1,545	.....number 1950.....	461
.....number 1950.....	2,311	.....number 1950.....	
.....1945.....	1,685		
Wheel tractors other than garden.....farms reporting 1950.....	1,778		
.....number 1950.....	2,170		
Garden tractors.....farms reporting 1950.....	116		
.....number 1950.....	126		
Crawler tractors.....farms reporting 1950.....	15		
.....number 1950.....	15		
Automobiles.....farms reporting 1950.....	2,048		
.....1945.....	2,281		
.....number 1950.....	2,495		
.....1945.....	2,502		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950.....	349		
No tractor and only 1 horse or mule.....farms reporting 1950.....	14		
No tractor and 2 or more horses and /or mules.....farms reporting 1950.....	158		
Tractor and horses and/or mules.....farms reporting 1950.....	443		
Tractor and no horses or mules.....farms reporting 1950.....	1,285		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	1,792
Under 1 mile.....farms reporting 1950.....	75	Class I (Value of products sold, \$25,000 or more).....number 1950...	9
1 to 4 miles.....farms reporting 1950.....	851	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	95
5 to 9 miles.....farms reporting 1950.....	1,056	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	412
10 miles and over.....farms reporting 1950.....	281	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	650
Average distance reported.....miles 1950.....	6	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	410
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	216
0.0 to 0.2 miles.....farms reporting 1950.....	822	Other farms.....number 1950.....	471
0.3 to 0.9 miles.....farms reporting 1950.....	190	Part-time.....number 1950.....	251
1.0 to 4.9 miles.....farms reporting 1950.....	865	Residential (Less than \$250 value of products sold).....number 1950...	197
5.0 miles and over.....farms reporting 1950.....	256	Abnormal ².....number 1950.....	9
Average distance reported.....miles 1950.....	1.8		
Kind of road on which farm is located:		VALUE OF PRODUCTS SOLD, BY SOURCE	
Hard surface.....farms reporting 1950.....	390	All farm products sold.....dollars 1949...	7,218,547
Gravel, shell, or shale.....farms reporting 1950.....	1,493	.....1944.....	5,584,426
Dirt or unimproved.....farms reporting 1950.....	350	All crops sold.....dollars 1949...	2,353,225
		.....1944.....	1,687,039
FARM LABOR*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	2,190,576
Week preceding enumeration:		.....1944.....	1,558,623
Family and/or hired workers.....farms reporting 1950...	2,088	Vegetables sold.....dollars 1949...	91,118
.....persons 1950.....	3,560	.....1944.....	92,319
Family workers, including operator.....farms reporting 1950...	2,077	Fruits and nuts sold.....dollars 1949...	22,294
Operators.....persons 1950.....	2,017	.....1944.....	10,797
Unpaid members of operator's family.....farms reporting 1950...	847	Horticultural specialties sold.....dollars 1949...	45,237
.....persons 1950.....	1,285	.....1944.....	25,530
Hired workers.....farms reporting 1950...	1,971	All livestock and livestock products sold.....dollars 1949...	4,841,742
.....persons 1950.....	258	.....1944.....	3,880,054
		Dairy products sold.....dollars 1949...	2,439,985
		.....1944.....	1,984,028
		Poultry and poultry products sold.....dollars 1949...	557,825
		.....1944.....	523,173
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,843,932
		.....1944.....	1,372,853
		Forest products sold.....dollars 1949...	23,580
		.....1944.....	17,333
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	674
		Horses and colts, including ponies.....farms reporting 1950...	665
		.....1945.....	1,607
		.....number 1950.....	1,527
		.....1945.....	4,210
		Mules and mule colts.....farms reporting 1950...	13
		.....1945.....	5
		.....number 1950.....	26
		.....1945.....	9
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	1,910
		.....1945.....	2,291
		.....number 1950.....	34,582
		.....1945.....	39,002
		Cows, including heifers that have calved.....farms reporting 1950...	1,850
		.....1945.....	2,237
		.....number 1950.....	15,811
		.....1945.....	19,449
		Milk cows.....farms reporting 1950...	1,807
		.....number 1950.....	15,059
		.....1945.....	1,494
		.....number 1950.....	8,820
		Heifers born before Jan. 1.....farms reporting 1950...	1,157
		.....number 1950.....	5,284
		.....1945.....	1,287
		.....number 1950.....	4,667
		Calves born since Jan. 1.....farms reporting 1950...	1,208
		.....number 1950.....	1,333
		.....1945.....	58,747,010
		.....number 1950.....	56,125,268
		.....1945.....	2,002,529
		.....number 1950.....	520
		.....1945.....	766
		.....number 1950.....	720,163
		.....1945.....	1,102,248
		.....number 1950.....	437,182
		.....1945.....	
		.....number 1950.....	2
		.....1945.....	274
		HOGS	
		Hogs and pigs.....farms reporting 1950...	394
		.....1945.....	1,259
		.....number 1950.....	10,523
		.....1945.....	11,190
		.....number 1950.....	925
		.....1945.....	6,029
		.....number 1950.....	343
		.....1945.....	4,494
		.....number 1950.....	673
		.....1945.....	920
		.....number 1950.....	2,178
		.....1945.....	2,512

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	106	Corn:	
1945...	240	Corn for all purposes.....farms reporting 1949...	1,700
number 1950...	3,661	1944...	2,128
1945...	8,014	acres 1949...	27,948
Sheep and lambs born before		1944...	31,697
Oct. 1, 1949.....farms reporting 1950...	103	Harvested for grain.....farms reporting 1949...	1,603
number 1950...	2,658	1944...	1,993
Ewes.....farms reporting 1950...	101	acres 1949...	20,385
1945...	225	1944...	26,131
number 1950...	2,445	bushels 1949...	1,041,378
1945...	6,953	1944...	934,954
Rams and wethers.....farms reporting 1950...	69	Cut for silage.....farms reporting 1949...	683
number 1950...	213	acres 1949...	6,410
Lambs born since Oct. 1, 1949.....farms reporting 1950...	70	tons..green weight 1949...	50,798
number 1950...	1,003	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	92	green or dry fodder.....farms reporting 1949...	167
1944...	227	acres 1949...	1,153
number shorn 1949...	2,506	Small grains:	
Wool shorn.....pounds 1949...	18,495	Grains grown together and threshed	
1944...	53,625	as a mixture.....farms reporting 1949...	72
Average date of enumeration.....1950...	Apr.15-Apr.28	acres 1949...	1,595
POULTRY AND POULTRY PRODUCTS		bushels 1949...	40,812
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,577	1944...	1,214
1945...	2,039	farms reporting 1949...	1,177
number 1950...	130,745	1944...	20,313
1945...	170,956	acres 1949...	14,426
Chickens sold.....farms reporting 1949...	887	1944...	546,921
number 1949...	130,543	1944...	401,532
dollars 1949...	151,358	Spring wheat threshed or combined.....farms reporting 1949...	13
Chickens sold.....farms reporting 1949...	887	1944...	5
number 1949...	130,543	acres 1949...	177
dollars 1949...	151,358	1944...	84
Chicken eggs sold.....farms reporting 1949...	1,065	bushels 1949...	4,701
dozens 1949...	907,045	1944...	2,025
dollars 1949...	351,882	Oats threshed or combined.....farms reporting 1949...	1,601
Turkeys, 4 months old and over, on hand....farms reporting 1950...	39	1944...	1,779
number 1950...	1,697	acres 1949...	27,307
Turkeys raised.....farms reporting 1949...	44	1944...	26,787
1944...	61	bushels 1949...	922,734
number 1949...	8,388	1944...	1,072,213
1944...	7,227	Oats cut for feeding unthreshed.....farms reporting 1949...	36
ANIMALS SOLD ALIVE		1944...	30
Cattle, hogs, sheep, horses, or mules sold		acres 1949...	281
alive.....farms reporting 1949...	1,774	1944...	168
dollars 1949...	1,815,351	Barley threshed or combined.....farms reporting 1949...	314
Cattle and/or calves sold alive.....farms reporting 1949...	1,687	1944...	421
1944...	1,854	acres 1949...	3,137
number 1949...	12,302	1944...	3,966
1944...	13,241	bushels 1949...	85,132
Cattle sold alive, excluding calves...farms reporting 1949...	1,216	1944...	128,066
number 1949...	6,176	Rye threshed or combined.....farms reporting 1949...	121
dollars 1949...	1,008,788	1944...	124
Calves sold alive.....farms reporting 1949...	1,304	acres 1949...	1,202
number 1949...	6,126	1944...	1,228
dollars 1949...	240,069	bushels 1949...	16,537
Hogs and pigs sold alive.....farms reporting 1949...	866	1944...	19,177
1944...	1,142	Buckwheat threshed or combined.....farms reporting 1949...	36
number 1949...	14,677	acres 1949...	291
1944...	18,973	bushels 1949...	2,607
dollars 1949...	511,681	Emmer and spelt threshed or	
Sheep and lambs sold alive.....farms reporting 1949...	89	combined.....farms reporting 1949...	
1944...	181	acres 1949...	
number 1949...	2,530	bushels 1949...	
1944...	4,850	Flaxseed threshed or combined.....farms reporting 1949...	
dollars 1949...	47,679	1944...	
Horses and mules sold alive.....farms reporting 1949...	69	acres 1949...	
number 1949...	123	1944...	
dollars 1949...	7,134	bushels 1949...	
FARM SLAUGHTER		Annual legumes:	
any cattle or hogs butchered.....farms reporting 1949...	1,178	Soybeans grown for all purposes.....farms reporting 1949...	28
Cattle and/or calves butchered.....farms reporting 1949...	604	1944 ² ...	67
number 1949...	690	acres 1949...	166
Cattle butchered, excluding calves....farms reporting 1949...	535	1944 ² ...	459
1944...	788	Soybeans harvested for beans.....farms reporting 1949...	20
number 1949...	594	1944...	40
1944...	875	acres 1949...	125
Calves butchered.....farms reporting 1949...	81	1944...	255
1944...	99	bushels 1949...	2,126
number 1949...	96	1944...	4,646
1944...	117	Soybeans cut for hay.....farms reporting 1949...	6
Hogs and pigs butchered.....farms reporting 1949...	988	acres 1949...	27
1944...	1,378	tons 1949...	32
number 1949...	1,870	Soybeans hogged or grazed; or cut	
1944...	2,497	for silage.....farms reporting 1949...	1
Meat, lard, hides, and other products		acres 1949...	5
sold from animals butchered.....farms reporting 1949...	249		
dollars 1949...	12,243		

¹Ewes and ewe lambs kept for breeding.

²Acres grown alone except for green manure.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 17, 1951

JACKSON COUNTY, MICHIGAN

(34-038) Series AC50-1

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Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	2,854	Under 10 acres.....number 1950...	154
1945...	2,737	1945...	101
Approximate land area.....acres 1950...	451,200	Under 3 acres.....number 1950...	32
Proportion in farms.....percent 1950...	78.1	1945...	13
Land owned by farm operators.....acres 1950...	274,327	3 to 9 acres.....number 1950...	122
Land rented from others by farm operators.....acres 1950...	81,445	1945...	88
Land managed by farm operators.....acres 1950...	12,807	10 to 29 acres.....number 1950...	309
Land rented to others by farm operators.....acres 1950...	15,981	1945...	220
Land in farms.....acres 1950...	352,598	30 to 49 acres.....number 1950...	285
1945...	368,510	1945...	264
Average size of farm.....acres 1950...	123.5	50 to 69 acres.....number 1950...	241
1945...	134.6	1945...	219
Value of land and buildings.....average per farm, dollars 1950*..	11,571	70 to 99 acres.....number 1950...	458
1945...	7,512	1945...	434
average per acre, dollars 1950*..	91.75	100 to 139 acres.....number 1950...	462
1945...	55.79	1945...	475
Land in farms according to use:		140 to 179 acres.....number 1950...	355
Cropland harvested.....farms reporting 1949...	2,596	1945...	374
1944...	2,518	180 to 219 acres.....number 1950...	139
acres 1949...	155,266	1945...	232
1944...	162,811	220 to 259 acres.....number 1950...	146
1 to 9 acres.....farms reporting 1949...	396	1945...	166
1944...	261	260 to 499 acres.....number 1950...	213
10 to 19 acres.....farms reporting 1949...	310	1945...	212
1944...	280	500 to 999 acres.....number 1950...	25
20 to 29 acres.....farms reporting 1949...	280	1945...	33
1944...	254	1,000 acres and over.....number 1950...	7
30 to 49 acres.....farms reporting 1949...	469	1945...	7
1944...	465		
50 to 99 acres.....farms reporting 1949...	710	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	789	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	385	White operators.....number 1950...	2,851
1944...	398	1945...	2,732
200 acres and over.....farms reporting 1949...	72	Nonwhite operators.....number 1950...	3
1944...	65	1945...	5
Cropland used only for pasture.....farms reporting 1949...	1,592	Farms by tenure of operator:	
1944...	1,468	Full owners.....number 1950...	2,099
acres 1949...	40,925	1945...	1,804
1944...	37,100	Part owners.....number 1950...	493
Cropland not harvested and not		1945...	486
pastured.....farms reporting 1949...	1,328	Managers.....number 1950...	16
1944...	32,032	1945...	25
acres 1949...	27,820	All tenants.....number 1950...	246
1944...	940	1945...	422
Woodland pastured.....farms reporting 1949...	18,316	Proportion of tenancy.....percent 1950...	8.6
1944...	18,251	1945...	15.4
acres 1949...	1,207	Cash tenants.....number 1950...	29
1944...	858	1945...	58
Woodland not pastured.....farms reporting 1949...	25,038	Share-cash tenants.....number 1950...	18
1944...	15,677	1945...	5
Other pasture (not cropland and		Share tenants and croppers.....number 1950...	147
not woodland).....farms reporting 1949...	1,243	1945...	309
1944...	1,755	Crop-share tenants and croppers.....number 1950...	26
acres 1949...	39,026	Livestock-share tenants.....number 1950...	121
1944...	62,324	Other and unspecified tenants.....number 1950...	52
Other land (house lots, roads,		1945...	50
wasteland, etc.).....farms reporting 1949...	2,749	Other tenants.....number 1950...	17
1944...	2,676	Unspecified tenants.....number 1950...	35
acres 1949...	41,995		
1944...	44,527	SPECIFIED FACILITIES AND EQUIPMENT*	
Irrigated land in farms.....farms reporting 1949...	8	Telephone.....farms reporting 1950...	2,159
1944...	8	1945...	1,642
acres 1949...	273	Electricity.....farms reporting 1950...	2,893
1944...	273	1945...	2,420
Land irrigated by sprinklers.....farms reporting 1949...	7	From a power line.....farms reporting 1950...	2,883
1944...	7	Average of last monthly electric bill.....dollars 1950...	10.05
acres 1949...	240	Electric water pump.....farms reporting 1950...	2,388
1944...	240	Electric hot-water heater.....farms reporting 1950...	1,237
		Home freezer.....farms reporting 1950...	751
		Electric washing machine.....farms reporting 1950...	2,637
		Electric chick brooder.....farms reporting 1950...	797
		Electric power feed grinder.....farms reporting 1950...	97
		Milking machine.....farms reporting 1950...	929
		Grain combines.....farms reporting 1950...	525
		number 1950...	525
		Corn pickers.....farms reporting 1950...	430
		number 1950...	430
		Pick-up hay balers.....farms reporting 1950...	225
		number 1950...	227
		Upright silos.....farms reporting 1950...	690
		number 1950...	802
		Pit or trench silos.....farms reporting 1950...	26
		number 1950...	33
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	2,684		
1945...	2,597		
Not residing on farm operated.....operators reporting 1950...	80		
1945...	119		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	1,185		
Working off their farm, total.....operators reporting 1949...	1,473		
1944...	1,071		
100 days or more.....operators reporting 1949...	1,124		
1944...	836		

*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	908	Livestock farms other than dairy and poultry.....number 1950...	283
.....1945.....	488	General farms.....number 1950...	248
.....number 1950.....	1,105	.....number 1950.....	19
.....1945.....	583	.....number 1950.....	107
Tractors.....farms reporting 1950.....	2,118	.....number 1950.....	122
.....1945.....	1,534	.....number 1950.....	1,125
.....number 1950.....	2,904	FARMS BY ECONOMIC CLASS	
.....1945.....	1,808	Commercial farms.....number 1950...	1,743
Wheel tractors other than garden.....farms reporting 1950...	1,963	Class I (Value of products sold, \$25,000 or more).....number 1950...	41
.....number 1950.....	2,478	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	137
Garden tractors.....farms reporting 1950.....	323	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	350
.....number 1950.....	338	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	489
Crawler tractors.....farms reporting 1950.....	64	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	535
.....number 1950.....	88	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	191
Automobiles.....farms reporting 1950.....	2,557	Other farms.....number 1950...	1,111
.....1945.....	2,480	Part-time ¹.....number 1950...	512
.....number 1950.....	3,440	Residential (Less than \$250 value of products sold).....number 1950...	598
.....1945.....	3,104	Abnormal ².....number 1950...	1
Farms by class of work power:		VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor, horses, or mules.....farms reporting 1950...	497	All farm products sold.....dollars 1949...	9,317,526
No tractor and only 1 horse or mule.....farms reporting 1950...	58	.....dollars 1944.....	6,554,901
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	256	All crops sold.....dollars 1949...	2,947,471
Tractor and horses and/or mules.....farms reporting 1950...	567	.....dollars 1944.....	1,599,878
Tractor and no horses or mules.....farms reporting 1950...	1,476	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	1,687,567
TRADING CENTER AND ROAD*		.....dollars 1944.....	679,863
Distance to trading center visited most frequently:		Vegetables sold.....dollars 1949...	701,477
Under 1 mile.....farms reporting 1950...	130	.....dollars 1944.....	678,381
1 to 4 miles.....farms reporting 1950...	1,264	Fruits and nuts sold.....dollars 1949...	101,954
5 to 9 miles.....farms reporting 1950...	969	.....dollars 1944.....	148,389
10 miles and over.....farms reporting 1950...	490	Horticultural specialties sold.....dollars 1949...	456,433
Average distance reported.....miles 1950...	6	.....dollars 1944.....	93,245
Distance over dirt or unimproved roads:		All livestock and livestock products sold.....dollars 1949...	6,334,613
0.0 to 0.2 miles.....farms reporting 1950...	1,330	.....dollars 1944.....	4,943,827
0.3 to 0.9 miles.....farms reporting 1950...	406	Dairy products sold.....dollars 1949...	2,948,085
1.0 to 4.9 miles.....farms reporting 1950...	770	.....dollars 1944.....	2,393,640
5.0 miles and over.....farms reporting 1950...	70	Poultry and poultry products sold.....dollars 1949...	652,647
Average distance reported.....miles 1950...	0.8	.....dollars 1944.....	557,096
Kind of road on which farm is located:		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	2,733,881
Hard surface.....farms reporting 1950...	1,369	.....dollars 1944.....	1,993,091
Gravel, shell, or shale.....farms reporting 1950...	1,009	Forest products sold.....dollars 1949...	35,482
Dirt or unimproved.....farms reporting 1950...	450	.....dollars 1944.....	11,196
FARM LABOR*		HORSES AND MULES	
Week preceding enumeration:		Horses and/or mules.....farms reporting 1950...	868
Family and/or hired workers.....farms reporting 1950...	2,267	Horses and colts, including ponies.....farms reporting 1950...	843
.....persons 1950.....	3,903	.....number 1945.....	1,608
Family workers, including operator.....farms reporting 1950...	2,217	.....number 1950.....	4,567
Operators.....persons 1950.....	2,107	Mules and mule colts.....farms reporting 1950...	31
Unpaid members of operator's family.....farms reporting 1950...	810	.....number 1945.....	44
.....persons 1950.....	1,120	.....number 1950.....	136
Hired workers.....farms reporting 1950...	352	.....number 1945.....	94
.....persons 1950.....	676	CATTLE AND DAIRY PRODUCTS	
SPECIFIED FARM EXPENDITURES*		Cattle and calves.....farms reporting 1950...	2,048
Specified farm expenditures.....farms reporting 1949...	2,648	.....1945.....	2,231
Machine hire and/or hired labor.....farms reporting 1949...	1,993	.....number 1950.....	32,671
Machine hire.....dollars 1949.....	1,756	.....number 1945.....	36,894
Hired labor.....farms reporting 1949.....	302,427	Cows, including heifers that have calved.....farms reporting 1950...	1,929
.....dollars 1949.....	1,332	.....number 1945.....	2,115
Feed for livestock and poultry.....farms reporting 1949...	1,214,424	.....number 1950.....	15,900
.....dollars 1949.....	2,127	Milk cows.....farms reporting 1950...	19,841
Livestock and poultry purchased.....farms reporting 1949...	1,300,865	.....number 1950.....	14,781
.....dollars 1949.....	1,757	Heifers born before Jan. 1.....farms reporting 1950...	1,343
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,121,501	.....number 1950.....	9,336
.....dollars 1949.....	1,988	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,171
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	310,714	.....number 1950.....	4,121
.....dollars 1949.....	2,088	Calves born since Jan. 1.....farms reporting 1950...	1,113
Tractor repairs.....farms reporting 1949...	629,610	.....number 1950.....	3,314
.....dollars 1949.....	1,603	Whole milk sold.....farms reporting 1949...	1,042
Other farm machinery repairs.....farms reporting 1949...	244,748	.....dollars 1944.....	1,051
.....dollars 1949.....	1,547	.....pounds 1949.....	68,145,177
	260,199	.....dollars 1944.....	64,291,682
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		Cream sold.....farms reporting 1949...	459
No sales.....number 1950...	256	.....number 1944.....	642
\$1 to \$249.....number 1950...	342	.....pounds of butterfat 1949...	350,480
\$250 to \$399.....number 1950...	180	.....dollars 1944.....	479,856
\$400 to \$599.....number 1950...	210	.....dollars 1949...	221,555
\$600 to \$999.....number 1950...	175	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	34
\$1,000 to \$1,499.....number 1950...	263	.....dollars 1949...	32,911
\$1,500 to \$2,499.....number 1950...	410	HOGS	
\$2,500 to \$3,999.....number 1950...	336	Hogs and pigs.....farms reporting 1950...	1,267
\$4,000 to \$5,999.....number 1950...	298	.....number 1945.....	1,307
\$6,000 to \$9,999.....number 1950...	245	.....number 1950...	21,156
\$10,000 and over.....number 1950...	179	.....number 1945.....	19,139
FARMS BY TYPE OF FARM		4 months old and over.....farms reporting 1950...	1,191
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	206	.....number 1950...	12,206
Cash-grain.....number 1950...	182	Less than 4 months old.....farms reporting 1950...	504
Cotton.....number 1950...	24	.....number 1950...	8,950
Other field-crop.....number 1950...	68	Sows and gilts for spring farrowing.....farms reporting 1950...	890
Vegetable farms.....number 1950...	28	.....number 1945.....	818
Fruit-and-nut farms.....number 1950...	28	.....number 1950...	4,190
Dairy farms.....number 1950...	793	.....number 1945.....	3,108
Poultry farms.....number 1950...	103		

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	790	Livestock farms other than dairy and poultry.....number 1950...	137
.....1945.....	666	General farms.....number 1950...	274
.....number 1950...	908	.....number 1950...	15
.....1945.....	777	.....number 1950...	85
Tractors.....farms reporting 1950...	1,661	.....number 1950...	1,037
.....1945.....	1,520	.....number 1950...	15
.....number 1950...	4,434	.....number 1950...	174
.....1945.....	1,767	.....number 1950...	1,037
.....1945.....	1,425		
.....number 1950...	1,839	FARMS BY ECONOMIC CLASS	
.....number 1950...	503	Commercial farms.....number 1950...	1,513
.....number 1950...	343	Class I (Value of products sold, \$25,000 or more).....number 1950...	38
.....number 1950...	50	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	140
.....number 1950...	50	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	384
.....number 1950...	2,123	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	384
.....number 1950...	2,339	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	408
.....number 1950...	2,878	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	159
.....1945.....	756	Other farms.....number 1950...	1,005
Farms by class of work power:		Part-time ².....number 1950...	496
No tractor, horses, or mules.....farms reporting 1950...	623	Residential (Less than \$250 value of products sold).....number 1950...	501
No tractor and only 1 horse or mule.....farms reporting 1950...	60	Abnormal ³.....number 1950...	8
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	170		
Tractor and horses and/or mules.....farms reporting 1950...	286	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and no horses or mules.....farms reporting 1950...	1,379	All farm products sold.....dollars 1949...	8,243,531
		.....1944.....	6,104,820
		.....1949.....	3,541,790
		.....1944.....	2,398,822
		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	2,015,698
		.....1944.....	866,212
		Vegetables sold.....dollars 1949...	319,112
		.....1944.....	741,579
		Fruits and nuts sold.....dollars 1949...	277,944
		.....1944.....	337,474
		Horticultural specialties sold.....dollars 1949...	929,036
		.....1944.....	453,557
		All livestock and livestock products sold.....dollars 1949...	4,685,683
		.....1944.....	3,695,274
		Dairy products sold.....dollars 1949...	2,106,764
		.....1944.....	1,837,473
		Poultry and poultry products sold.....dollars 1949...	547,372
		.....1944.....	389,536
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	2,031,547
		.....1944.....	1,468,265
		Forest products sold.....dollars 1949...	16,058
		.....1944.....	10,724
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	605
		Horses and colts, including ponies.....farms reporting 1950...	579
		.....1945.....	1,264
		.....number 1950...	1,587
		.....1945.....	3,162
		Mules and mule colts.....farms reporting 1950...	37
		.....1945.....	46
		.....number 1950...	67
		.....1945.....	85
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	1,575
		.....1945.....	1,886
		.....number 1950...	23,538
		.....1945.....	25,524
		Cows, including heifers that have calved.....farms reporting 1950...	1,475
		.....1945.....	1,824
		.....number 1950...	11,202
		.....1945.....	14,942
		Milk cows.....farms reporting 1950...	1,423
		.....number 1950...	10,610
		.....number 1950...	1,180
		.....number 1950...	6,499
		Heifers born before Jan. 1.....farms reporting 1950...	830
		.....number 1950...	3,398
		.....number 1950...	834
		.....number 1950...	2,439
		.....number 1950...	925
		.....number 1950...	1,102
		.....pounds 1949...	52,168,929
		.....1944.....	51,788,452
		.....dollars 1949...	1,984,792
		.....1944.....	253
		.....pounds of butterfat 1949...	188,991
		.....1944.....	335,081
		.....dollars 1949...	119,544
		.....1949...	21
		.....dollars 1949...	2,428
		HOGS	
		Hogs and pigs.....farms reporting 1950...	857
		.....1945.....	1,046
		.....number 1950...	13,461
		.....1945.....	14,606
		.....number 1950...	804
		.....number 1950...	7,011
		.....number 1950...	230
		.....number 1950...	6,450
		.....number 1950...	620
		.....number 1950...	644
		.....number 1950...	2,715
		.....1945.....	3,031

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	127	Corn:	
1945.....	210	Corn for all purposes.....farms reporting 1949...	1,632
number 1950...	7,564	1944.....	1,915
1945.....	9,812	acres 1949...	34,556
Sheep and lambs born before		1944.....	38,165
Oct. 1, 1949.....farms reporting 1950...	122	Harvested for grain.....farms reporting 1949...	1,580
number 1950...	5,938	1944.....	1,773
Ewes.....farms reporting 1950...	121	acres 1949...	29,293
1945.....	194	1944.....	31,214
number 1950...	3,535	bushels 1949...	1,225,095
1945.....	6,089	1944.....	610,774
Rams and wethers.....farms reporting 1950...	93	Cut for silage.....farms reporting 1949...	383
number 1950...	2,403	acres 1949...	4,061
Lambs born since Oct. 1, 1949.....farms reporting 1950...	81	tons..green weight 1949...	28,642
number 1950...	1,626	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	121	green or dry fodder.....farms reporting 1949...	140
1944.....	186	acres 1949...	1,202
number shorn 1949...	3,890	Small grains:	
Wool shorn.....pounds 1949...	30,850	Grains grown together and threshed	
1944.....	50,368	as a mixture.....farms reporting 1949...	12
Average date of enumeration.....1950...	Apr.1-Apr.14	acres 1949...	200
POULTRY AND POULTRY PRODUCTS		bushels 1949...	6,387
Chickens, 4 months old and over, on hand...farms reporting 1950...	1,603	1,213	
1945.....	1,995	acres 1949...	1,113
number 1950...	117,665	1944.....	31,139
1945.....	138,133	acres 1949...	22,658
Chickens sold.....farms reporting 1949...	784	1944.....	790,300
number 1949...	116,395	bushels 1949...	504,651
dollars 1949...	160,096	1944.....	8
Chicken eggs sold.....farms reporting 1949...	923	Spring wheat threshed or combined.....farms reporting 1949...	11
dozens 1949...	770,588	1944.....	175
dollars 1949...	343,670	acres 1949...	90
Turkeys, 4 months old and over, on hand...farms reporting 1950...	24	bushels 1949...	3,398
number 1950...	557	1944.....	1,700
Turkeys raised.....farms reporting 1949...	44	Oats threshed or combined.....farms reporting 1949...	1,214
1944.....	32	1944.....	1,223
number 1949...	6,012	acres 1949...	23,457
1944.....	3,716	1944.....	21,600
ANIMALS SOLD ALIVE		bushels 1949...	825,902
Cattle, hogs, sheep, horses, or mules sold		1944.....	610,287
alive.....farms reporting 1949...	1,464	Oats out for feeding unthreshed.....farms reporting 1949...	17
dollars 1949...	1,998,387	1944.....	15
Cattle and/or calves sold alive.....farms reporting 1949...	1,250	acres 1949...	147
1944.....	1,298	1944.....	120
number 1949...	10,899	Barley threshed or combined.....farms reporting 1949...	28
1944.....	9,860	1944.....	28
Cattle sold alive, excluding calves...farms reporting 1949...	877	acres 1949...	323
number 1949...	5,761	1944.....	250
dollars 1949...	964,961	bushels 1949...	7,880
Calves sold alive.....farms reporting 1949...	974	1944.....	5,205
number 1949...	5,138	Rye threshed or combined.....farms reporting 1949...	93
dollars 1949...	159,464	1944.....	85
Hogs and pigs sold alive.....farms reporting 1949...	777	acres 1949...	916
1944.....	882	1944.....	861
number 1949...	18,395	bushels 1949...	12,008
1944.....	22,838	1944.....	10,720
dollars 1949...	700,752	Buckwheat threshed or combined.....farms reporting 1949...	7
Sheep and lambs sold alive.....farms reporting 1949...	117	1944.....	30
1944.....	155	acres 1949...	406
number 1949...	7,199	bushels 1949...	
1944.....	8,149	Emmer and spelt threshed or	
dollars 1949...	154,718	combined.....farms reporting 1949...	9
Horses and mules sold alive.....farms reporting 1949...	77	1944.....	107
number 1949...	349	acres 1949...	3,260
dollars 1949...	18,492	bushels 1949...	
FARM SLAUGHTER		1944.....	
Any cattle or hogs butchered.....farms reporting 1949...	980	acres 1949...	
Cattle and/or calves butchered.....farms reporting 1949...	551	1944.....	
number 1949...	708	acres 1949...	
Cattle butchered, excluding calves...farms reporting 1949...	455	1944.....	
1944.....	605	acres 1949...	
number 1949...	528	1944.....	
1944.....	788	acres 1949...	
Calves butchered.....farms reporting 1949...	117	1944.....	
1944.....	92	acres 1949...	
number 1949...	180	bushels 1949...	
1944.....	140	1944.....	
Hogs and pigs butchered.....farms reporting 1949...	752	Annual legumes:	
1944.....	1,007	Soybeans grown for all purposes.....farms reporting 1949...	41
number 1949...	1,377	1944 ² ...	228
1944.....	2,201	acres 1949...	391
Meat, lard, hides, and other products		1944 ² ...	2,643
sold from animals butchered.....farms reporting 1949...	189	Soybeans harvested for beans.....farms reporting 1949...	20
dollars 1949...	12,043	1944.....	106
		acres 1949...	191
		1944.....	1,434
		bushels 1949...	2,278
		1944.....	13,397
		Soybeans cut for hay.....farms reporting 1949...	9
		acres 1949...	35
		tons 1949...	41
		Soybeans hogged or grazed, or cut	
		for silage.....farms reporting 1949...	2
		acres 1949...	36

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 11, 1951

KALKASKA COUNTY, MICHIGAN

(34-040) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950..	480	Under 10 acres.....number 1950..	7
.....1945..	593	.....1945..	4
Approximate land area.....acres 1950..	360,960	Under 3 acres.....number 1950..	1
.....1945..	24.4	.....1945..	6
Proportion in farms.....percent 1950..	76,772	3 to 9 acres.....number 1950..	4
.....1945..	12,313	10 to 29 acres.....number 1950..	8
Land owned by farm operators.....acres 1950..	.....	.....1945..	19
Land rented from others by farm operators.....acres 1950..	980	30 to 49 acres.....number 1950..	34
.....1945..	88,105	.....1945..	62
Land in farms.....acres 1950..	91,619	50 to 69 acres.....number 1950..	16
.....1945..	183.6	.....1945..	22
Average size of farm.....acres 1950..	154.5	70 to 99 acres.....number 1950..	77
.....1945..	5,648	.....1945..	131
Value of land and buildings.....average per farm, dollars 1950..	3,013	100 to 139 acres.....number 1950..	78
.....1945..	32.04	.....1945..	96
.....average per acre, dollars 1950*	19.50	140 to 179 acres.....number 1950..	79
.....1945..	.....	.....1945..	87
Land in farms according to use:		180 to 219 acres.....number 1950..	50
Cropland harvested.....farms reporting 1949..	438	.....1945..	48
.....1944..	560	220 to 259 acres.....number 1950..	53
.....acres 1949..	21,491	.....1945..	51
.....1944..	24,151	260 to 499 acres.....number 1950..	65
1 to 9 acres.....farms reporting 1949..	54	.....1945..	61
.....1944..	91	500 to 999 acres.....number 1950..	8
10 to 19 acres.....farms reporting 1949..	56	.....1945..	9
.....1944..	92	1,000 acres and over.....number 1950..	5
20 to 29 acres.....farms reporting 1949..	60	.....1945..	3
.....1944..	69		
30 to 49 acres.....farms reporting 1949..	95	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944..	129	Farms by color of operator:	
50 to 99 acres.....farms reporting 1949..	130	White operators.....number 1950..	479
.....1944..	137	.....1945..	593
100 to 199 acres.....farms reporting 1949..	37	Nonwhite operators.....number 1950..	1
.....1944..	36	.....1945..	.....
200 acres and over.....farms reporting 1949..	6	Farms by tenure of operator:	
.....1944..	6	Full owners.....number 1950..	392
Cropland used only for pasture.....farms reporting 1949..	307	.....1945..	496
.....1944 ¹ ..	264	Part owners.....number 1950..	73
.....acres 1949..	13,459	.....1945..	81
.....1944 ¹ ..	11,096	Managers.....number 1950..	.....
Cropland not harvested and not		All tenants.....number 1950..	15
pastured.....farms reporting 1949..	277	.....1945..	15
.....acres 1949..	10,618	Proportion of tenancy.....percent 1950..	3.1
.....1944..	9,798	.....1945..	2.5
Woodland pastured.....farms reporting 1949..	247	Cash tenants.....number 1950..	1
.....1944..	287	.....1945..	5
.....acres 1949..	18,019	Share-cash tenants.....number 1950..	1
.....1944..	16,868	.....1945..	.....
Woodland not pastured.....farms reporting 1949..	278	Share tenants and croppers.....number 1950..	9
.....1944..	301	.....1945..	9
.....acres 1949..	14,881	Crop-share tenants and croppers.....number 1950..	1
.....1944..	13,911	Livestock-share tenants.....number 1950..	8
Other pasture (not cropland and		Other and unspecified tenants.....number 1950..	4
not woodland).....farms reporting 1949..	91	.....1945..	1
.....1944 ¹ ..	252	Other tenants.....number 1950..	1
.....acres 1949..	4,727	Unspecified tenants.....number 1950..	3
.....1944 ¹ ..	13,367		
Other land (house lots, roads,		SPECIFIED FACILITIES AND EQUIPMENT*	
wasteland, etc.).....farms reporting 1949..	466	Telephone.....farms reporting 1950..	108
.....1944..	388	.....1945..	90
.....acres 1949..	4,880	Electricity.....farms reporting 1950..	448
.....1944..	2,428	.....1945..	256
Irrigated land in farms.....farms reporting 1949..	4	From a power line.....farms reporting 1950..	443
.....1944..	.....	Average of last monthly electric bill.....dollars 1950..	5.75
.....acres 1949..	34	Electric water pump.....farms reporting 1950..	303
.....1944..	.....	Electric hot-water heater.....farms reporting 1950..	36
Land irrigated by sprinklers.....farms reporting 1949..	4	Home freezer.....farms reporting 1950..	26
.....acres 1949..	34	Electric washing machine.....farms reporting 1950..	408
		Electric chick brooder.....farms reporting 1950..	60
		Electric power feed grinder.....farms reporting 1950..	1
		Milking machine.....farms reporting 1950..	66
		Grain combines.....farms reporting 1950..	15
		.....number 1950..	1.5
		Corn pickers.....farms reporting 1950..	11
		.....number 1950..	11
		Pick-up hay balers.....farms reporting 1950..	1
		.....number 1950..	1
		Upright silos.....farms reporting 1950..	127
		.....number 1950..	134
		Pit or trench silos.....farms reporting 1950..	.....
		.....number 1950..	.....
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950..	460		
.....1945..	446		
Not residing on farm operated.....operators reporting 1950..	13		
.....1945..	142		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949..	178		
.....1944..	217		
Working off their farm, total.....operators reporting 1949..	187		
.....1944..	120		
100 days or more.....operators reporting 1949..	84		
.....1944..	.....	

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	143	Livestock farms other than dairy and poultry.....number 1950...	32
.....1945.....	99	General farms.....number 1950...	22
.....number 1950.....	156	.....number 1950.....	.....
.....1945.....	107	.....number 1950.....	.....
Tractors.....farms reporting 1950.....	285	.....number 1950.....	.....
.....1945.....	199	.....number 1950.....	.....
.....number 1950.....	304	.....number 1950.....	.....
.....1945.....	220	.....number 1950.....	189
Wheel tractors other than garden.....farms reporting 1950.....	278	FARMS BY ECONOMIC CLASS	
.....number 1950.....	292	Commercial farms.....number 1950.....	261
Garden tractors.....farms reporting 1950.....	7	Class I (Value of products sold, \$25,000 or more).....number 1950.....	5
.....number 1950.....	7	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	5
Crawler tractors.....farms reporting 1950.....	5	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	5
.....number 1950.....	5	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	7
Automobiles.....farms reporting 1950.....	409	Class V (Value of products sold, \$1,200-\$2,499) ¹.....number 1950.....	2
.....1945.....	379	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	116
.....number 1950.....	457	Other farms.....number 1950.....	187
.....1945.....	412	Part-time ².....number 1950.....	61
Farms by class of work power:		Residential (Less than \$250 value of products sold) ².....number 1950.....	12
No tractor, horses, or mules.....farms reporting 1950.....	105	Abnormal ³.....number 1950.....	.....
No tractor and only 1 horse or mule.....farms reporting 1950.....	29	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	72	All farm products sold.....dollars 1949.....	790,823
Tractor and horses and/or mules.....farms reporting 1950.....	91	.....1944.....	687,692
Tractor and no horses or mules.....farms reporting 1950.....	183	All crops sold.....dollars 1949.....	203,571
TRADING CENTER AND ROAD*		.....1944.....	251,978
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	174,571
Under 1 mile.....farms reporting 1950.....	5	.....1944.....	187,031
1 to 4 miles.....farms reporting 1950.....	132	Vegetables sold.....dollars 1949.....	15,269
5 to 9 miles.....farms reporting 1950.....	232	.....1944.....	17,171
10 miles and over.....farms reporting 1950.....	125	Fruits and nuts sold.....dollars 1949.....	12,822
Average distance reported.....miles 1950.....	7	.....1944.....	46,869
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949.....	911
0.0 to 0.2 miles.....farms reporting 1950.....	186	.....1944.....	98
0.3 to 0.9 miles.....farms reporting 1950.....	40	All livestock and livestock products sold.....dollars 1949.....	578,271
1.0 to 4.9 miles.....farms reporting 1950.....	138	.....1944.....	424,131
5.0 miles and over.....farms reporting 1950.....	40	Dairy products sold.....dollars 1949.....	278,448
Average distance reported.....miles 1950.....	1.6	.....1944.....	228,438
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949.....	61,799
Hard surface.....farms reporting 1950.....	136	.....1944.....	45,749
Gravel, shell, or shale.....farms reporting 1950.....	220	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	245,051
Dirt or unimproved.....farms reporting 1950.....	130	.....1944.....	150,121
FARM LABOR*		Forest products sold.....dollars 1949.....	8,971
Week preceding enumeration:		.....1944.....	11,821
Family and/or hired workers.....farms reporting 1950.....	418	HORSES AND MULES	
.....persons 1950.....	646	Horses and/or mules.....farms reporting 1950.....	22
Family workers, including operator.....farms reporting 1950.....	418	Horses and colts, including ponies.....farms reporting 1950.....	22
Operators.....persons 1950.....	413	.....1945.....	33
Unpaid members of operator's family.....farms reporting 1950.....	132	.....number 1950.....	42
.....persons 1950.....	195	.....1945.....	67
Hired workers.....farms reporting 1950.....	28	Mules and mule colts.....farms reporting 1950.....	1
.....persons 1950.....	38	.....number 1950.....	1
SPECIFIED FARM EXPENDITURES*		.....1945.....	1
Specified farm expenditures.....farms reporting 1949.....	444	CATTLE AND DAIRY PRODUCTS	
Machine hire and/or hired labor.....farms reporting 1949.....	304	Cattle and calves.....farms reporting 1950.....	37
Machine hire.....farms reporting 1949.....	257	.....1945.....	47
.....dollars 1949.....	15,285	.....number 1950.....	5,24
Hired labor.....farms reporting 1949.....	188	.....1945.....	5,91
.....dollars 1949.....	92,850	Cows, including heifers that have calved.....farms reporting 1950.....	58
Feed for livestock and poultry.....farms reporting 1949.....	393	.....1945 ³	39
.....dollars 1949.....	137,095	.....number 1950.....	2,43
Livestock and poultry purchased.....farms reporting 1949.....	393	.....1945 ³	3,42
.....dollars 1949.....	109,350	Milk cows.....farms reporting 1950.....	35
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	337	.....number 1950.....	2,31
.....dollars 1949.....	20,445	Heifers born before Jan. 1.....farms reporting 1950.....	22
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	324	.....number 1950.....	1,38
.....dollars 1949.....	83,000	Steers and bulls born before Jan. 1.....farms reporting 1950.....	18
Tractor repairs.....farms reporting 1949.....	208	.....number 1950.....	24
.....dollars 1949.....	17,685	Calves born since Jan. 1.....farms reporting 1950.....	77
Other farm machinery repairs.....farms reporting 1949.....	289	.....number 1950.....	77
.....dollars 1949.....	29,484	Whole milk sold.....farms reporting 1949.....	.....
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....pounds 1949.....	3,139,58
No sales.....number 1950.....	33	.....1944.....	1,215,91
\$1 to \$249.....number 1950.....	93	.....dollars 1949.....	103,17
\$250 to \$399.....number 1950.....	58	Cream sold.....farms reporting 1949.....	24
\$400 to \$599.....number 1950.....	24	.....number 1950.....	34
\$600 to \$999.....number 1950.....	29	.....pounds of butterfat 1949.....	264,17
\$1,000 to \$1,499.....number 1950.....	79	.....dollars 1949.....	364,52
\$1,500 to \$2,499.....number 1950.....	64	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	167,57
\$2,500 to \$3,999.....number 1950.....	71	.....dollars 1949.....	78
\$4,000 to \$5,999.....number 1950.....	10	HOGS	
\$6,000 to \$9,999.....number 1950.....	5	Hogs and pigs.....farms reporting 1950.....	21
\$10,000 and over.....number 1950.....	10	.....1945.....	24
FARMS BY TYPE OF FARM		.....number 1950.....	1,40
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	14	.....1945.....	1,46
Cash-grain.....number 1950.....	4	4 months old and over.....farms reporting 1950.....	18
Cotton.....number 1950.....	.....	.....number 1950.....	91
Other field-crop.....number 1950.....	10	Less than 4 months old.....farms reporting 1950.....	8
Vegetable farms.....number 1950.....	.....	.....number 1950.....	28
Fruit-and-nut farms.....number 1950.....	10	Sows and gilts for spring farrowing.....farms reporting 1950.....	14
Dairy farms.....number 1950.....	197	.....1945.....	25
Poultry farms.....number 1950.....	18	.....number 1950.....	21
		.....1945.....	31

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other items exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	16	Corn:	
1945.....	22	Corn for all purposes.....farms reporting 1949...	360
number 1950.....	573	1944.....	414
1945.....	679	acres 1949...	5,148
Sheep and lambs born before		1944.....	5,898
Oct. 1, 1949.....farms reporting 1950...	15	Harvested for grain.....farms reporting 1949...	336
number 1950.....	389	1944.....	397
Ewes.....farms reporting 1950...	14	acres 1949...	3,660
1945.....	20	1944.....	4,681
number 1950.....	309	bushels 1949...	121,475
1945.....	570	1944.....	116,207
Rams and wethers.....farms reporting 1950...	13	Out for silage.....farms reporting 1949...	97
number 1950.....	80	acres 1949...	1,265
Lambs born since Oct. 1, 1949.....farms reporting 1950...	13	tons green weight 1949...	8,129
number 1950.....	184	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	12	green or dry fodder.....farms reporting 1949...	34
1944.....	17	acres 1949...	223
number shorn 1949...	303	Small grains:	
Wool shorn.....pounds 1949...	2,406	Grains grown together and threshed	
1944.....	3,609	as a mixture.....farms reporting 1949...	15
Average date of enumeration.....1950	Apr. 15-Apr. 28	acres 1949...	196
POULTRY AND POULTRY PRODUCTS		bushels 1949...	3,101
Chickens, 4 months old and over, on hand...farms reporting 1950...	350	Winter wheat threshed or combined.....farms reporting 1949...	75
1945.....	385	1944.....	51
number 1950.....	16,885	acres 1949...	590
1945.....	19,713	1944.....	452
Chickens sold.....farms reporting 1949...	131	bushels 1949...	6,679
number 1949...	11,782	1944.....	5,355
dollars 1949...	13,410	Spring wheat threshed or combined.....farms reporting 1949...	1
Chicken eggs sold.....farms reporting 1949...	183	1944.....	18
dozens 1949...	76,250	acres 1949...	300
dollars 1949...	31,271	bushels 1949...	203
Turkeys, 4 months old and over, on hand...farms reporting 1950...	12	1944.....	112
number 1950...	295	acres 1949...	2,643
Turkeys raised.....farms reporting 1949...	19	1944.....	1,187
1944.....	23	bushels 1949...	5,329
number 1949...	2,578	1944.....	18,681
1944.....	1,040	Oats threshed or combined.....farms reporting 1949...	17
ANIMALS SOLD ALIVE		1944.....	20
Cattle, hogs, sheep, horses, or mules sold		acres 1949...	132
alive.....farms reporting 1949...	347	1944.....	112
dollars 1949...	240,237	Barley threshed or combined.....farms reporting 1949...	2
Cattle and/or calves sold alive.....farms reporting 1949...	325	1944.....	10
1944.....	332	acres 1949...	14
number 1949...	2,077	1944.....	115
1944.....	1,803	bushels 1949...	125
Cattle sold alive, excluding calves...farms reporting 1949...	242	1944.....	1,733
number 1949...	1,035	Rye threshed or combined.....farms reporting 1949...	42
dollars 1949...	130,251	1944.....	26
Calves sold alive.....farms reporting 1949...	241	acres 1949...	442
number 1949...	1,042	1944.....	314
dollars 1949...	47,751	bushels 1949...	3,850
Hogs and pigs sold alive.....farms reporting 1949...	199	1944.....	2,761
1944.....	255	Buckwheat threshed or combined.....farms reporting 1949...	42
number 1949...	2,083	acres 1949...	527
1944.....	2,753	bushels 1949...	5,017
dollars 1949...	57,569	Emmer and spelt threshed or	
Sheep and lambs sold alive.....farms reporting 1949...	11	combined.....farms reporting 1949...	8
1944.....	8	acres 1949...	53
number 1949...	170	bushels 1949...	996
1944.....	237	Flaxseed threshed or combined.....farms reporting 1949...	
dollars 1949...	3,268	1944.....	
Horses and mules sold alive.....farms reporting 1949...	21	acres 1949...	
number 1949...	31	1944.....	
dollars 1949...	1,398	bushels 1949...	
FARM SLAUGHTER		1944.....	
Any cattle or hogs butchered.....farms reporting 1949...	292	Annual legumes:	
Cattle and/or calves butchered.....farms reporting 1949...	97	Soybeans grown for all purposes.....farms reporting 1949...	4
number 1949...	118	1944 ²	3
Cattle butchered, excluding calves...farms reporting 1949...	66	acres 1949...	30
1944.....	106	1944 ²	26
number 1949...	75	Soybeans harvested for beans.....farms reporting 1949...	
1944.....	118	1944.....	
Calves butchered.....farms reporting 1949...	35	acres 1949...	
number 1949...	29	1944.....	
1944.....	43	bushels 1949...	
Hogs and pigs butchered.....farms reporting 1949...	277	1944.....	
1944.....	336	Soybeans cut for hay.....farms reporting 1949...	1
number 1949...	511	acres 1949...	9
1944.....	695	tons 1949...	5
Meat, lard, hides, and other products		Soybeans hogged or grazed, or cut	
sold from animals butchered.....farms reporting 1949...	61	for silage.....farms reporting 1949...	1
dollars 1949...	3,330	acres 1949...	5

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949.....	2	Cabbage.....farms reporting 1949.....	4
acres 1949.....	16	acres 1949.....	4
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949.....	56	acres 1949.....	2
acres 1949.....	68	1944.....	1
acres 1949.....	218	Cantaloups and muskmelons.....farms reporting 1949.....	1
1944.....	351	acres 1949.....	(*)
bushele 1949.....	1,413	Carrots.....farms reporting 1949.....	2
1944.....	2,279	acres 1949.....	(*)
Hay crops, excluding specified annual legumes and sorghum hay:		Cauliflower.....farms reporting 1949.....	
Land from which hay was cut.....farms reporting 1949.....	359	acres 1949.....	
acres 1949.....	9,752	Celery.....farms reporting 1949.....	
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949.....	144	acres 1949.....	
1944.....	197	Sweet corn.....farms reporting 1949.....	22
acres 1949.....	2,864	1944.....	29
acres 1949.....	3,451	acres 1949.....	87
tons 1949.....	2,966	1944.....	114
1944.....	4,119	Cucumbers.....farms reporting 1949.....	62
Clover or timothy cut for hay.....farms reporting 1949.....	169	acres 1949.....	113
1944.....	103	Dry onions.....farms reporting 1949.....	1
acres 1949.....	3,442	acres 1949.....	(*)
acres 1949.....	1,925	Green peas.....farms reporting 1949.....	1
tons 1949.....	3,678	1944.....	
1944.....	2,001	acres 1949.....	(*)
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949.....	29	Spinach.....farms reporting 1949.....	2
1944.....	4	acres 1949.....	1
acres 1949.....	264	acres 1949.....	1
1944.....	28	Squash.....farms reporting 1949.....	1
tons 1949.....	211	acres 1949.....	1
1944.....	19	Tomatoes.....farms reporting 1949.....	6
Other hay cut.....farms reporting 1949.....	168	1944.....	6
acres 1949.....	3,322	acres 1949.....	1
1944.....	6,359	1944.....	1
tons 1949.....	2,744	Watermelons.....farms reporting 1949.....	
1944.....	5,425	acres 1949.....	
Silage made from grass or hay crops.....farms reporting 1949.....		acres 1949.....	
acres 1949.....		1944.....	
tons..green weight 1949.....		Other vegetables.....acres 1949.....	1
Field crops (other):		Berries and other small fruits harvested for sale:	
Alfalfa seed harvested.....farms reporting 1949.....	11	Strawberries.....farms reporting 1949.....	10
1944.....	35	acres 1949.....	7
acres 1949.....	35	quarts 1949.....	5,026
bushels 1949.....	254	Blackberries and dewberries (tame).....farms reporting 1949.....	1
1944.....	27	acres 1949.....	(*)
Red clover seed harvested.....farms reporting 1949.....	171	quarts 1949.....	50
acres 1949.....	44	acres 1949.....	8
acres 1949.....	40	Raspberries (tame).....farms reporting 1949.....	5
acres 1949.....	514	acres 1949.....	792
bushels 1949.....	464	Tree fruits, nuts, and grapes:	
1944.....	421	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950.....	177
Alsike clover seed harvested.....farms reporting 1949.....	456	1945.....	359
acres 1949.....		acres 1950.....	302
bushels 1949.....		1945.....	682
Irish potatoes harvested for home use or for sale.....farms reporting 1949.....	244	Apples.....farms reporting 1950.....	154
1944.....	379	1945.....	359
acres 1949.....	970	trees of all ages..number 1950.....	5,700
1944.....	1,479	1945.....	15,068
bushels 1949.....	149,119	trees not of bearing age..number 1950.....	1,173
1944.....	182,769	trees of bearing age..number 1950.....	4,527
Popcorn harvested.....farms reporting 1949.....	2	quantity harvested..bushels 1949.....	5,594
acres 1949.....	(*)	1944.....	31,098
100 lb. ear corn 1949.....	6	Peaches.....farms reporting 1950.....	18
Sugar beets harvested for sugar.....farms reporting 1949.....		1945.....	11
1944.....		trees of all ages..number 1950.....	1,264
acres 1949.....		1945.....	225
acres 1949.....		trees not of bearing age..number 1950.....	47
tons 1949.....		trees of bearing age..number 1950.....	1,217
1944.....		quantity harvested..bushels 1949.....	1,112
Mint harvested for oil.....farms reporting 1949.....		1944.....	34
acres 1949.....		Pears.....farms reporting 1950.....	47
pounds of oil 1949.....		1945.....	34
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949.....	2	trees of all ages..number 1950.....	363
acres 1949.....	17	1945.....	166
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949.....	317	trees not of bearing age..number 1950.....	39
1944.....	443	trees of bearing age..number 1950.....	324
Vegetables harvested for sale.....farms reporting 1949.....	79	quantity harvested..bushels 1949.....	335
1944.....	129	1944.....	156
acres 1949.....	222	Sour cherries.....farms reporting 1950.....	13
1944.....	267	trees of all ages..number 1950.....	2,129
sold..dollars 1949.....	15,269	trees not of bearing age..number 1950.....	16
1944.....	17,171	trees of bearing age..number 1950.....	2,113
Asparagus.....farms reporting 1949.....		quantity harvested..pounds 1949.....	24,175
acres 1949.....		1944.....	6
acres 1949.....	15	Sweet cherries.....farms reporting 1950.....	274
1944.....	27	trees of all ages..number 1950.....	1
acres 1949.....	15	trees not of bearing age..number 1950.....	273
1944.....	35	trees of bearing age..number 1950.....	2,284
Green lima beans.....farms reporting 1949.....	1	quantity harvested..pounds 1949.....	38
acres 1949.....	(*)	1945.....	16
acres 1949.....	(*)	trees of all ages..number 1950.....	232
Beets (table).....farms reporting 1949.....	2	1945.....	49
acres 1949.....	(*)	trees not of bearing age..number 1950.....	46
		trees of bearing age..number 1950.....	186
		quantity harvested..bushels 1949.....	167
		1944.....	25
		Grapes.....farms reporting 1950.....	33
		1945.....	28
		1945.....	398
		vines of all ages..number 1950.....	444
		1945.....	185
		vines not of bearing age..number 1950.....	213
		vines of bearing age..number 1950.....	636
		quantity harvested..pounds 1949.....	8,441
		1944.....	

For 1949, does not include acres for farms with less than 15 bushels harvested.
 For 1950, does not include acres for farms reporting less than 1/2 acre.
 *Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 13, 1951

KENT COUNTY, MICHIGAN

(34-041) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	4,302	Under 10 acres.....number 1950...	346
1945...	5,284	1945...	427
Approximate land area.....acres 1950...	551,680	Under 3 acres.....number 1950...	59
Proportion in farms.....percent 1950...	70.3	1945...	25
Land owned by farm operators.....acres 1950...	319,384	3 to 9 acres.....number 1950...	287
Land rented from others by farm operators.....acres 1950...	79,567	1945...	402
Land managed by farm operators.....acres 1950...	3,291	10 to 29 acres.....number 1950...	607
Land rented to others by farm operators.....acres 1950...	14,156	1945...	769
Land in farms.....acres 1950...	388,086	30 to 49 acres.....number 1950...	622
1945...	439,178	1945...	866
Average size of farm.....acres 1950...	90.2	50 to 69 acres.....number 1950...	405
1945...	83.1	1945...	456
Value of land and buildings.....average per farm, dollars 1950*	10,662	70 to 99 acres.....number 1950...	814
1945...	5,799	1945...	1,123
average per acre, dollars 1950*	119.42	100 to 139 acres.....number 1950...	610
1945...	69.77	1945...	739
Land in farms according to use:		140 to 179 acres.....number 1950...	396
Cropland harvested.....farms reporting 1949...	3,892	1945...	440
1944...	4,913	180 to 219 acres.....number 1950...	200
acres 1949...	176,110	1945...	211
1944...	205,244	220 to 259 acres.....number 1950...	125
1 to 9 acres.....farms reporting 1949...	804	1945...	109
1944...	1,127	260 to 499 acres.....number 1950...	166
10 to 19 acres.....farms reporting 1949...	528	1945...	133
1944...	615	500 to 999 acres.....number 1950...	9
20 to 29 acres.....farms reporting 1949...	434	1945...	11
1944...	560	1,000 acres and over.....number 1950...	2
30 to 49 acres.....farms reporting 1949...	739	1945...	
1944...	945	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	979	Farms by color of operator:	
1944...	1,285	White operators.....number 1950...	4,298
100 to 199 acres.....farms reporting 1949...	368	1945...	5,270
1944...	347	Nonwhite operators.....number 1950...	4
200 acres and over.....farms reporting 1949...	40	1945...	14
1944...	34	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	2,411	Full owners.....number 1950...	3,226
1944...	2,102	1945...	4,086
acres 1949...	53,706	Part owners.....number 1950...	747
1944...	42,169	1945...	615
Cropland not harvested and not		Managers.....number 1950...	17
pastured.....farms reporting 1949...	1,870	1945...	31
acres 1949...	38,818	All tenants.....number 1950...	312
1944...	35,259	1945...	552
Woodland pastured.....farms reporting 1949...	1,333	Proportion of tenancy.....percent 1950...	7.3
1944...	1,644	1945...	10.4
acres 1949...	27,879	Cash tenants.....number 1950...	88
1944...	29,914	1945...	250
Woodland not pastured.....farms reporting 1949...	1,430	Share-cash tenants... ..number 1950...	36
1944...	1,402	1945...	6
acres 1949...	27,168	Share tenants and croppers.....number 1950...	118
1944...	24,264	1945...	215
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	52
not woodland).....farms reporting 1949...	1,268	1945...	66
1944...	2,783	Livestock-share tenants.....number 1950...	70
acres 1949...	30,798	1945...	81
1944...	65,124	Other tenants.....number 1950...	24
Other land (house lots, roads,		Unspecified tenants.....number 1950...	46
wasteland, etc.).....farms reporting 1949...	4,069	SPECIFIED FACILITIES AND EQUIPMENT*	
1944...	5,154	Telephone.....farms reporting 1950...	3,148
acres 1949...	33,607	1945...	2,807
1944...	37,204	Electricity.....farms reporting 1950...	4,055
Irrigated land in farms.....farms reporting 1949...	131	1945...	4,685
1944...	118	From a power line.....farms reporting 1950...	4,050
acres 1949...	1,063	Average of last monthly electric bill.....dollars 1950...	9.13
1944...	721	Electric water pump.....farms reporting 1950...	3,545
Land irrigated by sprinklers.....farms reporting 1949...	122	Electric hot-water heater.....farms reporting 1950...	1,575
acres 1949...	1,005	Home freezer.....farms reporting 1950...	688
FARM OPERATORS		Electric washing machine.....farms reporting 1950...	3,725
Residing on farm operated.....operators reporting 1950...	4,018	Electric chick brooder.....farms reporting 1950...	835
1945...	4,873	Electric power feed grinder.....farms reporting 1950...	75
Not residing on farm operated.....operators reporting 1950...	144	Milking machine.....farms reporting 1950...	1,216
1945...	362	Grain combines.....farms reporting 1950...	426
With other income of family exceeding value		number 1950...	441
of agricultural products sold.....operators reporting 1949...	1,586	Corn pickers.....farms reporting 1950...	191
Working off their farm, total.....operators reporting 1949...	2,110	1945...	191
1944...	2,066	Pick-up hay balers.....farms reporting 1950...	186
100 days or more.....operators reporting 1949...	1,588	1945...	196
1944...	1,680	Upright silos.....farms reporting 1950...	1,262
		1945...	1,557
		Pit or trench silos.....farms reporting 1950...	25
		1945...	30

*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	1,440	Livestock farms other than dairy and poultry.....number 1950...	158
.....farms reporting 1945.....	1,288	General farms.....number 1950...	297
.....number 1945.....	1,639	.....number 1950.....	36
.....number 1945.....	1,438	Primarily crop.....number 1950.....	133
Tractors.....farms reporting 1950.....	2,740	Primarily livestock.....number 1950.....	128
.....farms reporting 1945.....	2,569	Crop and livestock.....number 1950.....	1,667
.....number 1945.....	3,636	Miscellaneous and unclassified farms.....number 1950.....	1,667
.....number 1945.....	2,874		
Wheel tractors other than garden.....farms reporting 1950.....	2,545	FARMS BY ECONOMIC CLASS	
.....farms reporting 1945.....	3,170	Commercial farms.....number 1950.....	2,718
.....number 1945.....	328	Class I (Value of products sold, \$25,000 or more).....number 1950.....	36
Garden tractors.....farms reporting 1950.....	341	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	123
.....farms reporting 1945.....	120	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	643
.....number 1945.....	125	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	849
Crawler tractors.....farms reporting 1950.....	3,555	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	790
.....farms reporting 1945.....	4,513	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	277
.....number 1945.....	4,833	Other farms.....number 1950.....	1,584
.....number 1945.....	5,408	Part-time ².....number 1950.....	709
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	871
No tractor, horses, or mules.....farms reporting 1950.....	921	Abnormal ³.....number 1950.....	4
No tractor and only 1 horse or mule.....farms reporting 1950.....	189		
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	472	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	775	All farm products sold.....dollars 1949.....	13,466,916
Tractor and no horses or mules.....farms reporting 1950.....	1,945	.....dollars 1944.....	12,101,734
		All crops sold.....dollars 1949.....	5,370,829
TRADING CENTER AND ROAD*		.....dollars 1944.....	4,817,033
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	1,628,666
Under 1 mile.....farms reporting 1950.....	181	.....dollars 1944.....	1,156,532
1 to 4 miles.....farms reporting 1950.....	1,956	Vegetables sold.....dollars 1949.....	988,161
5 to 9 miles.....farms reporting 1950.....	1,462	.....dollars 1944.....	933,216
10 miles and over.....farms reporting 1950.....	515	Fruits and nuts sold.....dollars 1949.....	1,418,343
Average distance reported.....miles 1950.....	5	.....dollars 1944.....	1,737,383
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949.....	1,335,659
0.0 to 0.2 miles.....farms reporting 1950.....	1,742	.....dollars 1944.....	989,990
0.3 to 0.9 miles.....farms reporting 1950.....	360	All livestock and livestock products sold.....dollars 1949.....	8,036,223
1.0 to 4.9 miles.....farms reporting 1950.....	1,275	.....dollars 1944.....	7,257,245
5.0 miles and over.....farms reporting 1950.....	286	Dairy products sold.....dollars 1949.....	4,621,054
Average distance reported.....miles 1950.....	1.3	.....dollars 1944.....	4,397,576
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949.....	1,395,620
Hard surface.....farms reporting 1950.....	1,387	.....dollars 1944.....	1,405,040
Gravel, shell, or shale.....farms reporting 1950.....	1,962	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	2,019,549
Dirt or unimproved.....farms reporting 1950.....	720	.....dollars 1944.....	1,454,629
FARM LABOR*		Forest products sold.....dollars 1949.....	59,864
Week preceding enumeration:		.....dollars 1944.....	27,456
Family and/or hired workers.....farms reporting 1950.....	3,352	HORSES AND MULES	
.....persons 1950.....	5,514	Horses and/or mules.....farms reporting 1950.....	1,338
Family workers, including operator.....farms reporting 1950.....	3,269	Horses and colts, including ponies.....farms reporting 1950.....	1,300
Operators.....persons 1950.....	3,123	.....farms reporting 1945.....	2,622
Unpaid members of operator's family.....farms reporting 1950.....	1,092	.....number 1950.....	2,696
.....persons 1950.....	1,470	.....farms reporting 1945.....	6,039
Hired workers.....farms reporting 1950.....	556	Mules and mule colts.....farms reporting 1950.....	52
.....persons 1950.....	921	.....farms reporting 1945.....	45
SPECIFIED FARM EXPENDITURES*		.....number 1950.....	80
Specified farm expenditures.....farms reporting 1949.....	3,797	.....farms reporting 1945.....	98
Machine hire and/or hired labor.....farms reporting 1949.....	2,907	CATTLE AND DAIRY PRODUCTS	
Machine hire.....farms reporting 1949.....	2,503	Cattle and calves.....farms reporting 1950.....	3,003
.....dollars 1949.....	386,676	.....farms reporting 1945.....	3,787
Hired labor.....farms reporting 1949.....	2,001	.....number 1950.....	45,170
.....dollars 1949.....	1,450,494	.....farms reporting 1945.....	52,727
Feed for livestock and poultry.....farms reporting 1949.....	3,198	Cows, including heifers that have calved.....farms reporting 1950.....	2,847
.....dollars 1949.....	1,903,213	.....farms reporting 1945 ³	3,628
Livestock and poultry purchased.....farms reporting 1949.....	2,247	.....number 1950.....	23,215
.....dollars 1949.....	769,695	.....farms reporting 1945 ³	32,003
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	2,799	Milk cows.....farms reporting 1950.....	2,767
.....dollars 1949.....	342,476	.....number 1950.....	22,333
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	2,959	Heifers born before Jan. 1.....farms reporting 1950.....	2,263
.....dollars 1949.....	556,423	.....number 1950.....	12,452
Tractor repairs.....farms reporting 1949.....	2,024	Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,752
.....dollars 1949.....	212,758	.....number 1950.....	4,424
Other farm machinery repairs.....farms reporting 1949.....	2,172	Calves born since Jan. 1.....farms reporting 1950.....	1,770
.....dollars 1949.....	225,862	.....number 1950.....	5,079
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....farms reporting 1949.....	1,976
No sales.....number 1950.....	322	.....farms reporting 1944.....	2,452
\$1 to \$249.....number 1950.....	553	.....pounds 1949.....	113,063,177
\$250 to \$399.....number 1950.....	250	.....pounds 1944.....	135,220,801
\$400 to \$599.....number 1950.....	280	.....dollars 1949.....	4,442,284
\$600 to \$999.....number 1950.....	325	Cream sold.....farms reporting 1949.....	319
\$1,000 to \$1,499.....number 1950.....	355	.....farms reporting 1944.....	445
\$1,500 to \$2,499.....number 1950.....	566	.....pounds of butterfat 1949.....	275,994
\$2,500 to \$3,999.....number 1950.....	584	.....pounds of butterfat 1944.....	403,536
\$4,000 to \$5,999.....number 1950.....	494	.....dollars 1949.....	173,293
\$6,000 to \$9,999.....number 1950.....	414	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	32
\$10,000 and over.....number 1950.....	159	.....dollars 1949.....	5,477
FARMS BY TYPE OF FARM		HOGS	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	124	Hogs and pigs.....farms reporting 1950.....	1,029
Cash-grain.....number 1950.....	109	.....farms reporting 1945.....	1,542
Cotton.....number 1950.....	.....	.....number 1950.....	11,103
Other field-crop.....number 1950.....	15	.....farms reporting 1945.....	12,527
Vegetable farms.....number 1950.....	133	4 months old and over.....farms reporting 1950.....	926
Fruit-and-nut farms.....number 1950.....	114	.....farms reporting 1950.....	5,944
Dairy farms.....number 1950.....	1,586	.....number 1950.....	405
Poultry farms.....number 1950.....	223	Less than 4 months old.....farms reporting 1950.....	5,159
		.....farms reporting 1950.....	626
		.....number 1950.....	815
		.....farms reporting 1945.....	1,935
		.....number 1950.....	1,973
		.....farms reporting 1945.....	1,973

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

²Public and private institutional farms, community projects, etc.

³Cows and heifers 2 years old and over.

SHEEP AND WOOL			SPECIFIED CROPS HARVESTED		
Item	County total	Item	County total		
Sheep and lambs.....farms reporting 1950...	121	Corn:			
1945...	213	Corn for all purposes.....farms reporting 1949...	2,716		
number 1950...	3,102	1944...	3,571		
1945...	5,811	acres 1949...	39,844		
1944...		1944...	46,002		
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950...	118	Harvested for grain.....farms reporting 1949...	2,602		
number 1950...	2,265	1944...	3,351		
Ewes.....farms reporting 1950...	114	acres 1949...	30,533		
1945 ¹ ...	182	1944...	34,952		
number 1950...	2,078	bushels 1949...	1,552,407		
1945 ¹ ...	4,664	1944...	1,193,937		
Rams and wethers.....farms reporting 1950...	82	Cut for silage.....farms reporting 1949...	1,046		
number 1950...	187	acres 1949...	8,477		
Lambs born since Oct. 1, 1949.....farms reporting 1950...	70	tons..green weight 1949...	70,238		
number 1950...	837	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949...	193		
Sheep and lambs shorn.....farms reporting 1949...	107	acres 1949...	834		
1944...	185	number shorn 1949...			
number shorn 1949...	2,340	pounds 1949...			
1944...	18,252	1944...	39,480		
Wool shorn.....pounds 1949...	39,480	Small grains:			
Average date of enumeration.....1950...	Apr. 15-Apr. 28	Grains grown together and threshed as a mixture.....farms reporting 1949...	26		
		acres 1949...	428		
		bushels 1949...	10,552		
		1944...	1,618		
		Winter wheat threshed or combined.....farms reporting 1949...	1,637		
		1944...	23,964		
		acres 1949...	19,653		
		1944...			
		bushels 1949...	557,753		
		1944...	445,756		
		Spring wheat threshed or combined.....farms reporting 1949...	3		
		1944...	53		
		acres 1949...	11		
		1944...	518		
		bushels 1949...	125		
		1944...	9,791		
		Oats threshed or combined.....farms reporting 1949...	2,223		
		1944...	2,750		
		acres 1949...	32,964		
		1944...	35,717		
		bushels 1949...	1,171,038		
		1944...	1,167,660		
		Oats cut for feeding unthreshed.....farms reporting 1949...	42		
		1944...	88		
		acres 1949...	238		
		1944...	713		
		Barley threshed or combined.....farms reporting 1949...	57		
		1944...	99		
		acres 1949...	544		
		1944...	809		
		bushels 1949...	15,357		
		1944...	20,557		
		Rye threshed or combined.....farms reporting 1949...	167		
		1944...	160		
		acres 1949...	1,408		
		1944...	1,188		
		bushels 1949...	18,493		
		1944...	14,302		
		Buckwheat threshed or combined.....farms reporting 1949...	23		
		acres 1949...	193		
		bushels 1949...	2,689		
		Emmer and spelt threshed or combined.....farms reporting 1949...	5		
		acres 1949...	48		
		bushels 1949...	1,495		
		Flaxseed threshed or combined.....farms reporting 1949...			
		1944...			
		acres 1949...			
		1944...			
		bushels 1949...			
		1944...			
		Annual legumes:			
		Soybeans grown for all purposes.....farms reporting 1949...	12		
		1944 ² ...	31		
		acres 1949...	69		
		1944 ² ...	188		
		Soybeans harvested for beans.....farms reporting 1949...	2		
		1944...	13		
		acres 1949...	4		
		1944...	68		
		bushels 1949...	40		
		1944...	696		
		Soybeans cut for hay.....farms reporting 1949...	3		
		acres 1949...	20		
		1944...			
		tons 1949...	52		
		Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	3		
		acres 1949...	10		

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 12, 1951

KEWEENAW COUNTY, MICHIGAN

(34-042) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	54	Under 10 acres.....number 1950...	1
1945...	93	1945...	4
Approximate land area.....acres 1950...	348,160	Under 3 acres.....number 1950...	1
Proportion in farms.....percent 1950...	1.3	1945...	2
Land owned by farm operators.....acres 1950...	1,616	3 to 9 acres.....number 1950...	2
Land rented from others by farm operators.....acres 1950...	2,795	1945...	4
Land managed by farm operators.....acres 1950...	.....	10 to 29 acres.....number 1950...	20
Land rented to others by farm operators.....acres 1950...	.....	1945...	21
Land in farms.....acres 1950...	4,411	30 to 49 acres.....number 1950...	30
1945...	6,092	1945...	1
Average size of farm.....acres 1950...	81.7	50 to 69 acres.....number 1950...	5
1945...	65.5	1945...	14
Value of land and buildings.....average per farm, dollars 1950*	1,716	70 to 99 acres.....number 1950...	17
1945...	1,681	1945...	6
average per acre, dollars 1950*	22.00	100 to 139 acres.....number 1950...	1
1945...	25.66	1945...	4
Land in farms according to use:		140 to 179 acres.....number 1950...	2
Cropland harvested.....farms reporting 1949...	51	180 to 219 acres.....number 1950...	3
1944...	86	1945...	3
acres ¹ 1949...	1,190	220 to 259 acres.....number 1950...	1
1944...	1,772	1945...	1
1 to 9 acres.....farms reporting 1949...	10	260 to 499 acres.....number 1950...	.....
1944...	36	1945...	.....
10 to 19 acres.....farms reporting 1949...	19	500 to 999 acres.....number 1950...	.....
1944...	21	1945...	.....
20 to 29 acres.....farms reporting 1949...	9	1,000 acres and over.....number 1950...	.....
1944...	8	1945...	.....
30 to 49 acres.....farms reporting 1949...	8	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	13	Farms by color of operator:	
50 to 99 acres.....farms reporting 1949...	4	White operators.....number 1950...	54
1944...	7	1945...	93
100 to 199 acres.....farms reporting 1949...	1	Nonwhite operators.....number 1950...	.....
1944...	1	1945...	.....
200 acres and over.....farms reporting 1949...	.....	Farms by tenure of operator:	
1944...	.....	Full owners.....number 1950...	10
Cropland used only for pasture.....farms reporting 1949...	20	1945...	18
1944 ¹ ...	3	Part owners.....number 1950...	7
acres 1949...	418	1945...	8
1944 ¹ ...	30	Managers.....number 1950...	.....
Cropland not harvested and not		1945...	.....
pastured.....farms reporting 1949...	30	All tenants.....number 1950...	37
acres 1949...	942	1945...	67
1944...	84	Proportion of tenancy.....percent 1950...	68.5
1944...	3	1945...	72.0
Woodland pastured.....farms reporting 1949...	19	Cash tenants.....number 1950...	37
1944...	3	1945...	67
acres 1949...	870	Share-cash tenants.....number 1950...	.....
1944...	161	1945...	.....
Woodland not pastured.....farms reporting 1949...	19	Share tenants and croppers.....number 1950...	.....
1944...	13	1945...	.....
acres 1949...	520	Crop-share tenants and croppers.....number 1950...	.....
1944...	818	Livestock-share tenants.....number 1950...	.....
Other pasture (not cropland and		Other and unspecified tenants.....number 1950...	.....
not woodland).....farms reporting 1949...	4	1945...	.....
1944 ¹ ...	65	Other tenants.....number 1950...	.....
acres 1949...	223	Unspecified tenants.....number 1950...	.....
1944 ¹ ...	2,379	SPECIFIED FACILITIES AND EQUIPMENT*	
Other land (house lots, roads,		Telephone.....farms reporting 1950...	10
wasteland, etc.).....farms reporting 1949...	48	1945...	5
1944...	93	Electricity.....farms reporting 1950...	20
acres 1949...	248	1945...	133
1944...	848	From a power line.....farms reporting 1950...	20
Irrigated land in farms.....farms reporting 1949...	.....	Average of last monthly electric bill.....dollars 1950...	4.42
1944...	.....	Electric water pump.....farms reporting 1950...	5
acres 1949...	.....	Electric hot-water heater.....farms reporting 1950...	.....
1944...	.....	Home freezer.....farms reporting 1950...	.....
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electric washing machine.....farms reporting 1950...	20
acres 1949...	.....	Electric chick brooder.....farms reporting 1950...	.....
FARM OPERATORS		Electric power feed grinder.....farms reporting 1950...	.....
Residing on farm operated.....operators reporting 1950...	30	Milking machine.....farms reporting 1950...	15
1945...	83	Grain combines.....farms reporting 1950...	.....
Not residing on farm operated.....operators reporting 1950...	24	number 1950...	.....
1945...	10	Corn pickers.....farms reporting 1950...	.....
With other income of family exceeding value		number 1950...	.....
of agricultural products sold.....operators reporting 1949...	41	Pick-up hay balers.....farms reporting 1950...	.....
Working off their farm, total.....operators reporting 1949...	24	number 1950...	.....
1944...	42	Upright silos.....farms reporting 1950...	.....
100 days or more.....operators reporting 1949...	21	number 1950...	.....
1944...	36	Pit or trench silos.....farms reporting 1950...	.....
		number 1950...	.....

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT* —Continued		FARMS BY TYPE OF FARM —Continued	
Motortrucks.....farms reporting 1950...	10	Livestock farms other than dairy and poultry.....number 1950...	.....
.....farms reporting 1945.....	12	General farms.....number 1950.....	.....
.....number 1950.....	10	.....number 1950.....	.....
Tractors.....farms reporting 1950.....	9	.....number 1950.....	.....
.....farms reporting 1945.....	10	.....number 1950.....	.....
.....number 1950.....	11	Miscellaneous and unclassified farms.....number 1950.....	.....
.....farms reporting 1950.....	10		
.....number 1950.....	10	FARMS BY ECONOMIC CLASS	
Garden tractors.....farms reporting 1950.....	.....	Commercial farms.....number 1950.....	.....
.....number 1950.....	.....	Class I (Value of products sold, \$25,000 or more).....number 1950.....	.....
Crawler tractors.....farms reporting 1950.....	.....	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	.....
.....number 1950.....	.....	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	.....
Automobiles.....farms reporting 1950.....	25	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	.....
.....farms reporting 1945.....	51	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	.....
.....number 1950.....	45	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	.....
.....farms reporting 1945.....	52	Other farms.....number 1950.....	.....
Farms by class of work power:		Part-time ².....number 1950.....	.....
No tractor, horses, or mules.....farms reporting 1950...	27	Residential (Less than \$250 value of products sold).....number 1950.....	.....
No tractor and only 1 horse or mule.....farms reporting 1950...	11	Abnormal ².....number 1950.....	.....
No tractor and 2 or more horses and /or mules.....farms reporting 1950...	6		
Tractor and horses and/or mules.....farms reporting 1950...	5	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and no horses or mules.....farms reporting 1950...	5	All farm products sold.....dollars 1949...	50.3
		.....dollars 1944.....	58.0
TRADING CENTER AND ROAD*		All crops sold.....dollars 1949.....	3.9
Distance to trading center visited most frequently:		.....dollars 1944.....	3.3
Under 1 mile.....farms reporting 1950.....	.....	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	3.7
1 to 4 miles.....farms reporting 1950.....	35	.....dollars 1944.....	.....
5 to 9 miles.....farms reporting 1950.....	15	Vegetables sold.....dollars 1949.....	1
10 miles and over.....farms reporting 1950.....	3	.....dollars 1944.....	.....
Average distance reported.....miles 1950.....	3	Fruits and nuts sold.....dollars 1949.....	5
Distance over dirt or unimproved roads:		.....dollars 1944.....	.....
0.0 to 0.2 miles.....farms reporting 1950.....	15	Horticultural specialties sold.....dollars 1949.....	.....
0.3 to 0.9 miles.....farms reporting 1950.....	5	.....dollars 1944.....	.....
1.0 to 4.9 miles.....farms reporting 1950.....	15	All livestock and livestock products sold.....dollars 1949.....	46.44
5.0 miles and over.....farms reporting 1950.....	15	.....dollars 1944.....	30.51
Average distance reported.....miles 1950.....	2.3	Dairy products sold.....dollars 1949.....	23.77
Kind of road on which farm is located:		.....dollars 1944.....	35.45
Hard surface.....farms reporting 1950.....	15	Poultry and poultry products sold.....dollars 1949.....	14.09
Gravel, shell, or shale.....farms reporting 1950.....	15	.....dollars 1944.....	9.74
Dirt or unimproved.....farms reporting 1950.....	20	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	8.58
		.....dollars 1944.....	5.36
FARM LABOR*		Forest products sold.....dollars 1949.....	.....
Week preceding enumeration:		.....dollars 1944.....	4.18
Family and/or hired workers.....farms reporting 1950...	30	HORSES AND MULES	
.....persons 1950.....	100	Horses and/or mules.....farms reporting 1950...	1
Family workers, including operator.....farms reporting 1950...	30	Horses and colts, including ponies.....farms reporting 1950...	1
Operators.....persons 1950.....	30	.....farms reporting 1945.....	4
Unpaid members of operator's family.....farms reporting 1950...	25	.....number 1950.....	21
.....persons 1950.....	70	.....farms reporting 1945.....	61
Hired workers.....farms reporting 1950.....	.....	Mules and mule colts.....farms reporting 1950.....	1
.....persons 1950.....	.....	.....farms reporting 1945.....	.....
		.....number 1950.....	2
		.....farms reporting 1945.....	.....
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949...	40	Cattle and calves.....farms reporting 1950.....	2
Machine hire and/or hired labor.....farms reporting 1949...	15	.....farms reporting 1945.....	6
Machine hire.....farms reporting 1949.....	15	.....number 1950.....	247
.....dollars 1949.....	530	.....farms reporting 1945.....	422
Hired labor.....farms reporting 1949.....	15	Cows, including heifers that have calved.....farms reporting 1950.....	2
dollars 1949.....	2,675	.....farms reporting 1945.....	66
Feed for livestock and poultry.....farms reporting 1949...	30	.....number 1950.....	14
dollars 1949.....	14,695	.....farms reporting 1945.....	327
Livestock and poultry purchased.....farms reporting 1949...	10	Milk cows.....farms reporting 1950.....	2
dollars 1949.....	825	.....farms reporting 1950.....	139
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	20	Heifers born before Jan. 1.....farms reporting 1950...	19
dollars 1949.....	192	.....farms reporting 1950.....	43
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	40	Steers and bulls born before Jan. 1.....farms reporting 1950...	19
dollars 1949.....	2,268	.....farms reporting 1950.....	19
Tractor repairs.....farms reporting 1949.....	.....	Calves born since Jan. 1.....farms reporting 1950...	18
Other farm machinery repairs.....farms reporting 1949...	10	.....farms reporting 1950.....	42
dollars 1949.....	400	.....farms reporting 1949.....	2
		.....farms reporting 1944.....	51
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....pounds 1949.....	563,513
No sales.....number 1950.....	13	.....pounds 1944.....	1,161,877
\$1 to \$249.....number 1950.....	12	.....dollars 1949.....	23,815
\$250 to \$399.....number 1950.....	.....	.....farms reporting 1949.....	1
\$400 to \$599.....number 1950.....	10	.....farms reporting 1944.....	3
\$600 to \$999.....number 1950.....	.....	.....pounds of butterfat 1949.....	40
\$1,000 to \$1,499.....number 1950.....	.....	.....pounds 1944.....	2,911
\$1,500 to \$2,499.....number 1950.....	.....	.....dollars 1949.....	28
\$2,500 to \$3,999.....number 1950.....	15	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	.....
\$4,000 to \$5,999.....number 1950.....	4	.....dollars 1949.....	.....
\$6,000 to \$9,999.....number 1950.....	.....	
\$10,000 and over.....number 1950.....	.....	HOGS	
		Hogs and pigs.....farms reporting 1950...	2
FARMS BY TYPE OF FARM		.....farms reporting 1945.....	.....
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	.....	.....number 1950.....	2
Cash-grain.....number 1950.....	.....	.....farms reporting 1945.....	.....
Cotton.....number 1950.....	.....	4 months old and over.....farms reporting 1950...	1
Other field-crop.....number 1950.....	.....	.....farms reporting 1950.....	1
Vegetable farms.....number 1950.....	.....	Less than 4 months old.....farms reporting 1950...	1
Fruit-and-nut farms.....number 1950.....	.....	.....farms reporting 1950.....	1
Dairy farms.....number 1950.....	17	Sows and gilts for spring farrowing.....farms reporting 1950...	.....
Poultry farms.....number 1950.....	.....	.....farms reporting 1945.....	.....
		.....number 1950.....	.....
		.....farms reporting 1945.....	.....

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	1	Corn:	
1945.....	2	Corn for all purposes.....farms reporting 1949...	
number 1950.....	1	1944.....	
1945.....	2	acres 1949.....	
Sheep and lambs born before		1944.....	
Oct. 1, 1949.....farms reporting 1950...	1	Harvested for grain.....farms reporting 1949...	
number 1950.....	1	1944.....	
Ewes.....farms reporting 1950...	1	acres 1949.....	
1945 ¹		1944.....	
number 1950.....	1	bushels 1949.....	
1945 ¹		1944.....	
Rams and wethers.....farms reporting 1950...		Cut for silage.....farms reporting 1949...	
number 1950.....		acres 1949.....	
Lambs born since Oct. 1, 1949.....farms reporting 1950...		tons green weight 1949.....	
number 1950.....			
Sheep and lambs shorn.....farms reporting 1949...	1	Hogged or grazed, or cut for	
1944.....	2	green or dry fodder.....farms reporting 1949...	
number shorn 1949...	1	acres 1949.....	
Wool shorn.....pounds 1949...	3		
1944.....	20	Small grains:	
Average date of enumeration.....1950...	Apr.1-Apr.15	Grains grown together and threshed	
		as a mixture.....farms reporting 1949...	1
		acres 1949...	10
		bushels 1949...	250
		Winter wheat threshed or combined.....farms reporting 1949...	2
		1944.....	
		acres 1949...	6
		1944.....	
		bushels 1949...	180
		1944.....	
		Spring wheat threshed or combined.....farms reporting 1949...	2
		1944.....	
		acres 1949...	4
		1944.....	
		bushels 1949...	45
		1944.....	
		Oats threshed or combined.....farms reporting 1949...	5
		1944.....	19
		acres 1949...	48
		1944.....	75
		bushels 1949...	876
		1944.....	2,197
		Oats cut for feeding unthreshed.....farms reporting 1949...	2
		1944.....	7
		acres 1949...	3
		1944.....	15
		Barley threshed or combined.....farms reporting 1949...	2
		1944.....	6
		acres 1949...	3
		1944.....	6
		bushels 1949...	84
		1944.....	83
		Rye threshed or combined.....farms reporting 1949...	1
		1944.....	1
		acres 1949...	1
		1944.....	7
		bushels 1949...	
		1944.....	
		Buckwheat threshed or combined.....farms reporting 1949...	
		acres 1949...	
		1944.....	
		bushels 1949...	
		1944.....	
		Emmer and spelt threshed or	
		combined.....farms reporting 1949...	
		acres 1949...	
		1944.....	
		bushels 1949...	
		1944.....	
		Flaxseed threshed or combined.....farms reporting 1949...	
		1944.....	
		acres 1949...	
		1944.....	
		bushels 1949...	
		1944.....	
		Annual legumes:	
		Soybeans grown for all purposes.....farms reporting 1949...	
		1944.....	
		acres 1949...	
		1944.....	
		Soybeans harvested for beans.....farms reporting 1949...	
		1944.....	
		acres 1949...	
		1944.....	
		bushels 1949...	
		1944.....	
		Soybeans cut for hay.....farms reporting 1949...	
		acres 1949...	
		1944.....	
		tons 1949...	
		Soybeans hogged or grazed, or cut	
		for silage.....farms reporting 1949...	
		acres 1949...	
		1944.....	

POULTRY AND POULTRY PRODUCTS

ANIMALS SOLD ALIVE

FARM SLAUGHTER

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 11, 1951

LAKE COUNTY, MICHIGAN

(34-043) Series A050-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	434	Under 10 acres.....number 1950...	9
1945...	526	1945...	8
Approximate land area.....acres 1950...	366,080	Under 3 acres.....number 1950...	2
Proportion in farms.....percent 1950...	19.2	1945...	7
Land owned by farm operators.....acres 1950...	59,090	3 to 9 acres.....number 1950...	8
Land rented from others by farm operators.....acres 1950...	12,497	1945...	9
Land managed by farm operators.....acres 1950...	.....	10 to 29 acres.....number 1950...	22
Land rented to others by farm operators.....acres 1950...	1,134	1945...	53
Land in farms.....acres 1950...	70,453	30 to 49 acres.....number 1950...	75
1945...	81,032	1945...	14
Average size of farm.....acres 1950...	162.3	50 to 69 acres.....number 1950...	20
1945...	154.1	1945...	97
Value of land and buildings.....average per farm, dollars 1950*	6,902	70 to 99 acres.....number 1950...	117
1945...	3,879	1945...	75
average per acre, dollars 1950*	41.83	100 to 139 acres.....number 1950...	87
1945...	25.18	1945...	56
Land in farms according to use:		140 to 179 acres.....number 1950...	70
Cropland harvested.....farms reporting 1949...	395	1945...	34
1944...	500	1945...	37
acres 1949...	15,244	220 to 259 acres.....number 1950...	27
1944...	19,570	1945...	30
1 to 9 acres.....farms reporting 1949...	81	260 to 499 acres.....number 1950...	45
1944...	89	1945...	39
10 to 19 acres.....farms reporting 1949...	58	500 to 999 acres.....number 1950...	11
1944...	72	1945...	17
20 to 29 acres.....farms reporting 1949...	50	1,000 acres and over.....number 1950...	4
1944...	81	1945...	4
30 to 49 acres.....farms reporting 1949...	88		
1944...	113	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	103	Farms by color of operator:	
1944...	120	White operators.....number 1950...	413
100 to 199 acres.....farms reporting 1949...	11	1945...	501
1944...	22	Nonwhite operators.....number 1950...	21
200 acres and over.....farms reporting 1949...	4	1945...	25
1944...	3	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	280	Full owners.....number 1950...	331
1944 ¹ ...	242	1945...	393
acres 1949...	9,856	Part owners.....number 1950...	74
1944 ¹ ...	6,368	1945...	85
Cropland not harvested and not		Managers.....number 1950...	1
pastured.....farms reporting 1949...	160	1945...	29
acres 1949...	4,784	Proportion of tenancy.....percent 1950...	6.7
1944...	3,759	1945...	8.9
Woodland pastured.....farms reporting 1949...	261	Cash tenants.....number 1950...	6
1944...	299	1945...	11
acres 1949...	21,575	Share-cash tenants.....number 1950...	1
1944...	22,636	1945...	1
Woodland not pastured.....farms reporting 1949...	185	Share tenants and croppers.....number 1950...	11
1944...	204	1945...	23
acres 1949...	9,388	Crop-share tenants and croppers.....number 1950...	4
1944...	9,064	Livestock-share tenants.....number 1950...	7
Other pasture (not cropland and		Other and unspecified tenants.....number 1950...	11
not woodland).....farms reporting 1949...	116	1945...	12
1944 ¹ ...	280	Other tenants.....number 1950...	5
acres 1949...	5,479	Unspecified tenants.....number 1950...	6
1944 ¹ ...	16,826		
Other land (house lots, roads,		* SPECIFIED FACILITIES AND EQUIPMENT*	
wasteland, etc.).....farms reporting 1949...	413	Telephone.....farms reporting 1950...	95
1944...	518	1945...	83
acres 1949...	4,127	Electricity.....farms reporting 1950...	367
1944...	2,809	1945...	271
Irrigated land in farms.....farms reporting 1949...	2	From a power line.....farms reporting 1950...	367
1944...	.....	Average of last monthly electric bill.....dollars 1950...	5.71
acres 1949...	12	Electric water pump.....farms reporting 1950...	222
1944...	.....	Electric hot-water heater.....farms reporting 1950...	26
Land irrigated by sprinklers.....farms reporting 1949...	2	Home freezer.....farms reporting 1950...	67
acres 1949...	12	Electric washing machine.....farms reporting 1950...	312
		Electric chick brooder.....farms reporting 1950...	75
		Electric power feed grinder.....farms reporting 1950...	.....
		Milking machine.....farms reporting 1950...	102
		Grain combines.....farms reporting 1950...	27
		number 1950...	2
		Corn pickers.....farms reporting 1950...	2
		number 1950...	5
		Pick-up hay balers.....farms reporting 1950...	5
		number 1950...	5
		Upright silos.....farms reporting 1950...	82
		number 1950...	89
		Pit or trench silos.....farms reporting 1950...	10
		number 1950...	10
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	401		
1945...	482		
Not residing on farm operated.....operators reporting 1950...	17		
1945...	42		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	123		
working off their farm, total.....operators reporting 1949...	169		
1944...	146		
100 days or more.....operators reporting 1949...	85		
1944...	70		

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT¹—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950..	147	Livestock farms other than dairy and poultry.....number 1950..	28
.....1945.....	116	General farms.....number 1950..	28
.....number 1950.....	162	.....Primarily crop.....number 1950..	4
.....1945.....	122	.....Primarily livestock.....number 1950..	5
Tractors.....farms reporting 1950..	248	.....Crop and livestock.....number 1950..	22
.....1945.....	186	Miscellaneous and unclassified farms.....number 1950..	13
.....number 1950.....	292		
.....1945.....	203	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950..	228	Commercial farms.....number 1950..	20
.....number 1950.....	252	Class I (Value of products sold, \$25,000 or more).....number 1950..	4
Garden tractors.....farms reporting 1950..	30	Class II (Value of products sold, \$10,000-\$24,999).....number 1950..	11
.....number 1950.....	30	Class III (Value of products sold, \$5,000-\$9,999).....number 1950..	11
Crawler tractors.....farms reporting 1950..	10	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950..	9
.....number 1950.....	10	Class V (Value of products sold, \$1,200-\$2,499) ².....number 1950..	4
Automobiles.....farms reporting 1950..	324	Class VI (Value of products sold, \$250-\$1,199) ².....number 1950..	11
.....1945.....	390	Other farms.....number 1950..	124
.....number 1950.....	390	Part-time ³.....number 1950..	42
.....1945.....	429	Residential (Less than \$250 value of products sold).....number 1950..	112
Farms by class of work power:		Abnormal ².....number 1950..	.....
No tractor, horses, or mules.....farms reporting 1950..	102	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950..	14	All farm products sold.....dollars 1949..	637,327
No tractor and 2 or more horses and /or mules.....farms reporting 1950..	81	.....1944.....	631,463
Tractor and horses and/or mules.....farms reporting 1950..	126	All crops sold.....dollars 1949..	114,728
Tractor and no horses or mules.....farms reporting 1950..	111	.....1944.....	109,475
TRADING CENTER AND ROAD⁴		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949..	69,631
Distance to trading center visited most frequently:		.....1944.....	69,993
Under 1 mile.....farms reporting 1950..	15	Vegetables sold.....dollars 1949..	36,128
1 to 4 miles.....farms reporting 1950..	85	.....1944.....	36,272
5 to 9 miles.....farms reporting 1950..	196	Fruits and nuts sold.....dollars 1949..	4,412
10 miles and over.....farms reporting 1950..	152	.....1944.....	1,193
Average distance reported.....miles 1950..	10	Horticultural specialties sold.....dollars 1949..	2,282
Distance over dirt or unimproved roads:		.....1944.....	2,117
0.0 to 0.2 miles.....farms reporting 1950..	197	All livestock and livestock products sold.....dollars 1949..	512,394
0.3 to 0.9 miles.....farms reporting 1950..	25	.....1944.....	510,993
1.0 to 4.9 miles.....farms reporting 1950..	131	Dairy products sold.....dollars 1949..	250,914
5.0 miles and over.....farms reporting 1950..	95	.....1944.....	317,866
Average distance reported.....miles 1950..	2.5	Poultry and poultry products sold.....dollars 1949..	32,786
Kind of road on which farm is located:		.....1944.....	40,660
Hard surface.....farms reporting 1950..	91	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949..	228,610
Gravel, shell, or shale.....farms reporting 1950..	207	.....1944.....	152,339
Dirt or unimproved.....farms reporting 1950..	145	Forest products sold.....dollars 1949..	10,155
FARM LABOR*		.....1944.....	10,993
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950..	373	Horses and/or mules.....farms reporting 1950..	218
.....persons 1950.....	624	Horses and colts, including ponies.....farms reporting 1950..	24
Family workers, including operator.....farms reporting 1950..	373	.....number 1950.....	53
Operators.....persons 1950.....	353	.....1945.....	1,066
Unpaid members of operator's family.....farms reporting 1950..	181	Mules and mule colts.....farms reporting 1950..	6
.....persons 1950.....	241	.....number 1950.....	7
Hired workers.....farms reporting 1950..	15	.....1945.....	1
.....persons 1950.....	30	.....number 1950.....	12
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949..	409	Cattle and calves.....farms reporting 1950..	37
Machine hire and/or hired labor.....farms reporting 1949..	263	.....number 1950.....	41
Machine hire.....farms reporting 1949..	226	.....dollars 1949..	5,44
.....dollars 1949.....	19,515	.....number 1950.....	6,978
Hired labor.....farms reporting 1949..	173	Cows, including heifers that have calved.....farms reporting 1950..	38
.....dollars 1949.....	35,466	.....1945 ⁵	40
Feed for livestock and poultry.....farms reporting 1949..	349	.....number 1950.....	2,33
.....dollars 1949.....	82,301	.....1945 ⁵	5,80
Livestock and poultry purchased.....farms reporting 1949..	237	Milk cows.....farms reporting 1950..	23
.....dollars 1949.....	45,542	.....number 1950.....	2,28
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949..	248	Heifers born before Jan. 1.....farms reporting 1950..	20
.....dollars 1949.....	16,768	.....number 1950.....	1,23
Gasoline and other petroleum fuel and oil.....farms reporting 1949..	264	Steers and bulls born before Jan. 1.....farms reporting 1950..	20
.....dollars 1949.....	46,679	.....number 1950.....	20
Tractor repairs.....farms reporting 1949..	163	Calves born since Jan. 1.....farms reporting 1950..	20
.....dollars 1949.....	15,420	.....number 1950.....	20
Other farm machinery repairs.....farms reporting 1949..	218	.....number 1950.....	20
.....dollars 1949.....	19,199	.....number 1950.....	20
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		Whole milk sold.....farms reporting 1949..	.....
No sales.....number 1950..	56	.....number 1949..	.....
\$1 to \$249.....number 1950..	56	.....pounds 1949..	2,287,80
\$250 to \$399.....number 1950..	43	.....1944.....	3,149,41
\$400 to \$599.....number 1950..	29	.....dollars 1949..	74,31
\$600 to \$999.....number 1950..	43	.....number 1949..	25
\$1,000 to \$1,499.....number 1950..	67	Cream sold.....farms reporting 1949..	19
\$1,500 to \$2,499.....number 1950..	67	.....number 1950.....	.....
\$2,500 to \$3,999.....number 1950..	50	.....pounds of butterfat 1949..	269,30
\$4,000 to \$5,999.....number 1950..	13	.....1944.....	401,15
\$6,000 to \$9,999.....number 1950..	6	.....dollars 1949..	176,49
\$10,000 and over.....number 1950..	4	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949..	.....
FARMS BY TYPE OF FARM		.....dollars 1949..	.....
Field-crop farms other than vegetable and fruit-and-nut.....number 1950..	.....	HOGS	
Cash-grain.....number 1950..	.....	Hogs and pigs.....farms reporting 1950..	17
Cotton.....number 1950..	.....	.....1945.....	22
Other field-crop.....number 1950..	.....	.....number 1950.....	80
Vegetable farms.....number 1950..	4	.....1945.....	88
Fruit-and-nut farms.....number 1950..	.....	4 months old and over.....farms reporting 1950..	15
Dairy farms.....number 1950..	206	.....number 1950.....	42
Poultry farms.....number 1950..	.....	Less than 4 months old.....farms reporting 1950..	5
.....number 1950.....	.....	.....number 1950.....	36
.....number 1950.....	.....	Sows and gilts for spring farrowing.....farms reporting 1950..	9
.....number 1950.....	.....	.....1945.....	9
.....number 1950.....	.....	.....number 1950.....	15
.....number 1950.....	.....	.....1945.....	15

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	16	Corn:	
1945... number 1950...	26	Corn for all purposes.....farms reporting 1949...	280
1945... number 1950...	652	1944... acres 1949...	381
1945... number 1950...	701	1944... acres 1949...	2,558
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950...	16	1944... acres 1949...	3,618
number 1950...	472	Harvested for grain.....farms reporting 1949...	257
Ewes.....farms reporting 1950...	16	1944... acres 1949...	363
1945 ¹ ... number 1950...	26	1944... acres 1949...	1,804
1945 ¹ ... number 1950...	390	1944... bushels 1949...	2,814
1945 ¹ ... number 1950...	592	1944... bushels 1949...	60,579
Rams and wethers.....farms reporting 1950...	9	1944... bushels 1949...	69,108
number 1950...	82	Cut for silage.....farms reporting 1949...	62
Lambs born since Oct. 1, 1949.....farms reporting 1950...	10	acres 1949...	591
number 1950...	180	tons..green weight 1949...	3,788
Sheep and lambs shorn.....farms reporting 1949...	15	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949...	33
1944... number shorn 1949...	25	acres 1949...	163
1944... number shorn 1949...	417	Small grains:	
1944... pounds 1949...	3,089	Grains grown together and threshed as a mixture.....farms reporting 1949...	12
1944... pounds 1949...	4,286	acres 1949...	123
Average date of enumeration.....1950...	Apr.15-Apr.28	bushels 1949...	3,145
POULTRY AND POULTRY PRODUCTS		bushels 1949...	114
Chickens, 4 months old and over, on hand....farms reporting 1950...	334	1944... acres 1949...	85
1945... number 1950...	428	1944... acres 1949...	902
1950... number 1950...	14,055	1944... bushels 1949...	467
1945... number 1950...	19,121	1944... bushels 1949...	19,458
Chickens sold.....farms reporting 1949...	112	1944... bushels 1949...	9,373
number 1949...	7,607	Spring wheat threshed or combined.....farms reporting 1949...	
dollars 1949...	9,706	1944... acres 1949...	
Chicken eggs sold.....farms reporting 1949...	175	1944... acres 1949...	
dozens 1949...	53,482	1944... bushels 1949...	
dollars 1949...	21,490	1944... bushels 1949...	
Turkeys, 4 months old and over, on hand....farms reporting 1950...	19	Oats threshed or combined.....farms reporting 1949...	173
number 1950...	110	1944... acres 1949...	161
Turkeys raised.....farms reporting 1949...	19	1944... acres 1949...	1,773
1944... number 1949...	16	1944... bushels 1949...	1,605
1944... number 1949...	393	1944... bushels 1949...	49,033
1944... number 1949...	309	1944... bushels 1949...	41,008
ANIMALS SOLD ALIVE		Oats cut for feeding unthreshed.....farms reporting 1949...	19
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949...	324	1944... acres 1949...	17
dollars 1949...	223,525	1944... acres 1949...	94
Cattle and/or calves sold alive.....farms reporting 1949...	307	1944... acres 1949...	67
1944... number 1949...	340	Barley threshed or combined.....farms reporting 1949...	10
1944... number 1949...	1,995	1944... acres 1949...	4
1944... number 1949...	2,445	1944... acres 1949...	43
Cattle sold alive, excluding calves...farms reporting 1949...	225	1944... bushels 1949...	14
number 1949...	1,164	1944... bushels 1949...	527
dollars 1949...	155,004	1944... bushels 1949...	325
Calves sold alive.....farms reporting 1949...	214	Rye threshed or combined.....farms reporting 1949...	29
number 1949...	831	1944... acres 1949...	29
dollars 1949...	33,444	1944... acres 1949...	187
Hogs and pigs sold alive.....farms reporting 1949...	151	1944... bushels 1949...	212
1944... number 1949...	209	1944... bushels 1949...	1,871
number 1949...	1,141	1944... bushels 1949...	2,327
1944... number 1949...	1,749	Buckwheat threshed or combined.....farms reporting 1949...	4
1944... dollars 1949...	28,093	acres 1949...	17
Sheep and lambs sold alive.....farms reporting 1949...	15	1944... bushels 1949...	103
1944... number 1949...	24	Emmer and spelt threshed or combined.....farms reporting 1949...	3
1944... number 1949...	287	acres 1949...	23
1944... number 1949...	425	bushels 1949...	320
1944... dollars 1949...	5,111	Flaxseed threshed or combined.....farms reporting 1949...	
Horses and mules sold alive.....farms reporting 1949...	32	1944... acres 1949...	
number 1949...	42	1944... acres 1949...	
1944... dollars 1949...	1,873	1944... bushels 1949...	
FARM SLAUGHTER		1944... bushels 1949...	
Any cattle or hogs butchered.....farms reporting 1949...	253	Annual legumes:	
Cattle and/or calves butchered.....farms reporting 1949...	94	Soybeans grown for all purposes.....farms reporting 1949...	1
number 1949...	113	1944 ² ... acres 1949...	2
Cattle butchered, excluding calves...farms reporting 1949...	53	1944 ² ... acres 1949...	
1944... number 1949...	88	Soybeans harvested for beans.....farms reporting 1949...	
1944... number 1949...	65	1944... acres 1949...	
1944... number 1949...	109	1944... acres 1949...	
Calves butchered.....farms reporting 1949...	44	1944... bushels 1949...	
1944... number 1949...	28	1944... bushels 1949...	
1944... number 1949...	48	Soybeans cut for hay.....farms reporting 1949...	
1944... number 1949...	44	acres 1949...	
Hogs and pigs butchered.....farms reporting 1949...	230	1944... tons 1949...	
1944... number 1949...	329	Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	
1944... number 1949...	422	acres 1949...	
1944... number 1949...	657	1944... acres 1949...	
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949...	51		
dollars 1949...	3,100		

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949... acres 1949...	1 2	Cabbage.....farms reporting 1949... acres 1949... 1944... 1944...	(*) (*)
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... acres 1949... 1944... 1944... bushels 1949... 1944...	62 89 337 499 2,863 4,691	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944... 1944...	(*) (*)
Hay crops, excluding specified annual legumes and sorghum hay:		Carrots.....farms reporting 1949... acres 1949... 1944... 1944...	(*)
Land from which hay was cut.....farms reporting 1949... acres 1949...	332 8,372	Cauliflower.....farms reporting 1949... acres 1949... 1944... 1944...	
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... acres 1949... 1944... 1944... tons 1949... 1944...	157 295 2,592 6,052 3,174 8,406	Celery.....farms reporting 1949... acres 1949... 1944... 1944...	
Clover or timothy cut for hay.....farms reporting 1949... acres 1949... 1944... 1944... tons 1949... 1944...	195 212 4,448 4,165 4,448 4,981	Sweet corn.....farms reporting 1949... acres 1949... 1944... 1944...	
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... acres 1949... 1944... 1944... tons 1949... 1944...	22 8 142 50 103 31 66	Spinach.....farms reporting 1949... acres 1949... 1944... 1944...	
Other hay cut.....farms reporting 1949... acres 1949... 1944... 1944... tons 1949... 1944...	1,220 717 1,205 670	Squash.....farms reporting 1949... acres 1949... 1944... 1944...	
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons..green weight 1949...	1 7 18	Tomatoes.....farms reporting 1949... acres 1949... 1944... 1944...	(*) (*)
Field crops (other):		Watermelons.....farms reporting 1949... acres 1949... 1944... 1944...	(*) (*)
Alfalfa seed harvested.....farms reporting 1949... acres 1949... 1944... 1944... bushels 1949... 1944...	14 67 86 577 248 39 48 313 405 304 237	Other vegetables.....acres 1949...	
Red clover seed harvested.....farms reporting 1949... acres 1949... 1944... 1944... bushels 1949... 1944...	42 248 39 48 313 405 304 237	Berries and other small fruits harvested for sale:	
Alsike clover seed harvested.....farms reporting 1949... acres 1949... 1944... 1944... bushels 1949...	.....	Strawberries.....farms reporting 1949... acres 1949... 1944... 1944... quarts 1949...	9 4 3,618
Irish potatoes harvested for home use or for sale.....farms reporting 1949... acres 1949... 1944... 1944... bushels 1949... 1944...	214 332 249 738 30,499 67,388	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... 1944... 1944... quarts 1949...	11 4 3,531
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	4 (*) 8	Raspberries (tame).....farms reporting 1949... acres 1949... 1944... 1944... quarts 1949...	.....
Sugar beets harvested for sugar.....farms reporting 1949... acres 1949... 1944... 1944... tons 1949... 1944...	.....	Tree fruits, nuts, and grapes:	
Mint harvested for oil.....farms reporting 1949... acres 1949... 1944... 1944... pounds of oil 1949...	.....	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... acres 1950 ² 1949... 1945...	268 351 183 501 196 451
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	.....	Apples.....farms reporting 1950... trees of all ages..number 1950... 1945...	4,586 16,145 678
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	342 497	trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	3,708 1,958 3,080
Vegetables harvested for sale.....farms reporting 1949... acres 1949... 1944... 1944... sold..dollars 1949... 1944...	101 120 328 318 38,138 36,270	Peaches.....farms reporting 1950... trees of all ages..number 1950... 1945...	12 29 34 145 5
Asparagus.....farms reporting 1949... acres 1949... 1944... 1944...	5 8	trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	54 27 48 65
Green beans (snap, string, or wax).....farms reporting 1949... acres 1949... 1944... 1944...	34 93 140 235	Pears.....farms reporting 1950... trees of all ages..number 1950... 1945...	118 220 434 44
Green lima beans.....farms reporting 1949... acres 1949... 1944... 1944...	2 27	trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	176 197 422 18
Beets (table).....farms reporting 1949... acres 1949...	.....	Sour cherries.....farms reporting 1950... trees of all ages..number 1950... 1945...	188 166 23
		trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..pounds 1949...	188 14 31 11 20 200 23
		Sweet cherries.....farms reporting 1950... trees of all ages..number 1950... 1945...	61 123 14 47 20 21
		trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	61 123 14 47 20 21
		Plums and prunes.....farms reporting 1950... trees of all ages..number 1950... 1945...	31 93 525 984 51
		trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..pounds 1949... 1944...	474 495 11,226

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.
^{*}Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 17, 1951

LAPER COUNTY, MICHIGAN

(34-044) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	3,005	Under 10 acres.....number 1950...	84
1945...	3,357	1945...	111
Approximate land area.....acres 1950...	421,760	Under 3 acres.....number 1950...	10
Proportion in farms.....percent 1950...	83.1	1945...	6
Land owned by farm operators.....acres 1950...	265,656	3 to 9 acres.....number 1950...	74
Land rented from others by farm operators.....acres 1950...	89,688	1945...	105
Land managed by farm operators.....acres 1950...	8,190	10 to 29 acres.....number 1950...	191
Land rented to others by farm operators.....acres 1950...	13,196	1945...	228
Land in farms.....acres 1950...	350,338	30 to 49 acres.....number 1950...	365
1945...	387,153	1945...	412
Average size of farm.....acres 1950...	116.6	50 to 69 acres.....number 1950...	243
1945...	115.3	1945...	232
Value of land and buildings.....average per farm, dollars 1950A...	11,468	70 to 99 acres.....number 1950...	697
1945...	7,640	1945...	804
average per acre, dollars 1950A...	94.49	100 to 139 acres.....number 1950...	548
1945...	66.24	1945...	602
Land in farms according to use:		140 to 179 acres.....number 1950...	379
Cropland harvested.....farms reporting 1949...	2,886	1945...	442
1944...	3,231	180 to 219 acres.....number 1950...	199
acres 1949...	168,036	1945...	206
1944...	189,656	220 to 259 acres.....number 1950...	99
1 to 9 acres.....farms reporting 1949...	247	1945...	111
1944...	300	260 to 499 acres.....number 1950...	178
10 to 19 acres.....farms reporting 1949...	293	1945...	189
1944...	327	500 to 999 acres.....number 1950...	20
20 to 29 acres.....farms reporting 1949...	344	1945...	16
1944...	603	1,000 acres and over.....number 1950...	2
30 to 49 acres.....farms reporting 1949...	690	1945...	4
1944...	988		
50 to 99 acres.....farms reporting 1949...	1,181	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	375	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	420	White operators.....number 1950...	2,992
1944...	420	1945...	3,343
200 acres and over.....farms reporting 1949...	46	Nonwhite operators.....number 1950...	13
1944...	45	1945...	14
Cropland used only for pasture.....farms reporting 1949...	2,035	Farms by tenure of operator:	
1944...	1,895	Full owners.....number 1950...	2,089
acres 1949...	52,699	1945...	2,273
1944...	54,564	Part owners.....number 1950...	545
		1945...	522
Cropland not harvested and not		Managers.....number 1950...	17
pastured.....farms reporting 1949...	1,037	1945...	35
1944...	22,914	All tenants.....number 1950...	354
acres 1949...	16,162	1945...	527
1944...	1,129	Proportion of tenancy.....percent 1950...	11.8
Woodland pastured.....farms reporting 1949...	1,240	1945...	15.7
1944...	30,086	Cash tenants.....number 1950...	94
acres 1949...	29,772	1945...	151
1944...	988	Share-cash tenants.....number 1950...	29
Woodland not pastured.....farms reporting 1949...	578	1945...	11
1944...	19,267	Share tenants and croppers.....number 1950...	156
acres 1949...	10,208	1945...	269
1944...		Crop-share tenants and croppers.....number 1950...	48
Other pasture (not cropland and		Livestock-share tenants.....number 1950...	108
not woodland).....farms reporting 1949...	816	1945...	75
1944...	1,684	Other and unspecified tenants.....number 1950...	96
acres 1949...	21,629	1945...	27
1944...	52,905	Unspecified tenants.....number 1950...	48
Other land (house lots, roads,			
wasteland, etc.).....farms reporting 1949...	2,916	SPECIFIED FACILITIES AND EQUIPMENT*	
1944...	3,304	Telephone.....farms reporting 1950...	1,644
acres 1949...	35,707	1945...	1,584
1944...	33,886	Electricity.....farms reporting 1950...	2,789
		1945...	3,159
Irrigated land in farms.....farms reporting 1949...	6	From a power line.....farms reporting 1950...	2,788
1944...	1	Average of last monthly electric bill.....dollars 1950...	13.57
acres 1949...	130	1945...	2,329
1944...	12	Electric water pump.....farms reporting 1950...	1,212
Land irrigated by sprinklers.....farms reporting 1949...	5	1945...	386
acres 1949...	126	Home freezer.....farms reporting 1950...	2,617
		1945...	826
FARM OPERATORS		Electric washing machine.....farms reporting 1950...	65
Residing on farm operated.....operators reporting 1950...	2,780	1945...	1,236
1945...	3,153	Electric chick brooder.....farms reporting 1950...	650
Not residing on farm operated.....operators reporting 1950...	111	1945...	660
1945...	168	Electric power feed grinder.....farms reporting 1950...	162
With other income of family exceeding value		1945...	162
of agricultural products sold.....operators reporting 1949...	828	Grain combines.....farms reporting 1950...	157
1944...	1,172	1945...	157
Working off their farm, total.....operators reporting 1949...	789	Corn pickers.....farms reporting 1950...	1,123
1944...	833	1945...	1,321
100 days or more.....operators reporting 1949...	653	Pick-up hay balers.....farms reporting 1950...	15
		1945...	15

*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	954	Livestock farms other than dairy and poultry.....number 1950...	
.....1945.....	769	General farms.....number 1950...	
.....number 1950.....	1,065	.....number 1950.....	
.....1945.....	835	.....number 1950.....	
Tractors.....farms reporting 1950.....	2,274	.....number 1950.....	
.....1945.....	2,011	.....number 1950.....	
.....number 1950.....	3,017	.....number 1950.....	
.....1945.....	2,277	.....number 1950.....	
Wheel tractors other than garden.....farms reporting 1950.....	2,194	Miscellaneous and unclassified farms.....number 1950.....	1
.....number 1950.....	2,711		7
Garden tractors.....farms reporting 1950.....	225	FARMS BY ECONOMIC CLASS	
.....number 1950.....	245	Commercial farms.....number 1950.....	2,5
Crawler tractors.....farms reporting 1950.....	56	Class I (Value of products sold, \$25,000 or more).....number 1950.....	
.....number 1950.....	61	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	
Automobiles.....farms reporting 1950.....	2,427	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	
.....1945.....	2,953	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	
.....number 1950.....	3,062	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	
.....1945.....	3,330	Class VI (Value of products sold, \$250-\$1,199).....number 1950.....	
Farms by class of work power:		Other farms.....number 1950.....	
No tractor, horses, or mules.....farms reporting 1950.....	315	Part-time ¹.....number 1950.....	
No tractor and only 1 horse or mule.....farms reporting 1950.....	21	Residential (Less than \$250 value of products sold).....number 1950.....	23
No tractor and 2 or more horses and /or mules.....farms reporting 1950.....	279	Abnormal ².....number 1950.....	
Tractor and horses and/or mules.....farms reporting 1950.....	738	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and no horses or mules.....farms reporting 1950.....	1,657	All products sold.....dollars 1949.....	10,804,84
TRADING CENTER AND ROAD*		.....dollars 1944.....	7,921,27
Distance to trading center visited most frequently:		.....dollars 1949.....	3,002,17
Under 1 mile.....farms reporting 1950.....	70	.....1944.....	2,093,05
1 to 4 miles.....farms reporting 1950.....	1,233	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	2,379,91
5 to 9 miles.....farms reporting 1950.....	1,070	.....1944.....	1,362,45
10 miles and over.....farms reporting 1950.....	431	Vegetables sold.....dollars 1949.....	375,47
Average distance reported.....miles 1950.....	6	.....1944.....	480,27
Distance over dirt or unimproved roads:		Fruits and nuts sold.....dollars 1949.....	129,54
0.0 to 0.2 miles.....farms reporting 1950.....	920	.....1944.....	163,80
0.3 to 0.9 miles.....farms reporting 1950.....	216	Horticultural specialties sold.....dollars 1949.....	115,24
1.0 to 4.9 miles.....farms reporting 1950.....	1,136	.....1944.....	86,52
5.0 miles and over.....farms reporting 1950.....	235	All livestock and livestock products sold.....dollars 1949.....	7,774,13
Average distance reported.....miles 1950.....	1.9	.....1944.....	5,811,61
Kind of road on which farm is located:		Dairy products sold.....dollars 1949.....	5,167,97
Hard surface.....farms reporting 1950.....	472	.....1944.....	3,859,82
Gravel, shell, or shale.....farms reporting 1950.....	1,491	Poultry and poultry products sold.....dollars 1949.....	565,70
Dirt or unimproved.....farms reporting 1950.....	821	.....1944.....	701,21
FARM LABOR*		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	2,040,44
Week preceding enumeration:		.....1944.....	1,249,92
Family and/or hired workers.....farms reporting 1950.....	2,334	Forest products sold.....dollars 1949.....	28,54
.....persons 1950.....	4,210	.....1944.....	15,65
Family workers, including operator.....farms reporting 1950.....	2,297	HORSES AND MULES	
Operators.....persons 1950.....	2,187	Horses and/or mules.....farms reporting 1950.....	1,07
Unpaid members of operator's family.....farms reporting 1950.....	970	Horses and colts, including ponies.....farms reporting 1950.....	1,06
.....persons 1950.....	1,390	.....1945.....	2,28
Hired workers.....farms reporting 1950.....	429	.....number 1950.....	2,44
.....persons 1950.....	633	Mules and mule colts.....farms reporting 1950.....	21
SPECIFIED FARM EXPENDITURES*		.....1945.....	59
Specified farm expenditures.....farms reporting 1949.....	2,629	.....number 1950.....	44
Machine hire and/or hired labor.....farms reporting 1949.....	2,264	.....1945.....	121
Machine hire.....farms reporting 1949.....	2,006	CATTLE AND DAIRY PRODUCTS	
dollars 1949.....	362,930	Cattle and calves.....farms reporting 1950.....	2,37
Hired labor.....farms reporting 1949.....	1,589	.....1945.....	2,83
dollars 1949.....	1,127,234	.....number 1950.....	45,27
Feed for livestock and poultry.....farms reporting 1949.....	2,043	.....1945.....	50,12
dollars 1949.....	969,450	Cows, including heifers that have calved.....farms reporting 1950.....	2,29
Livestock and poultry purchased.....farms reporting 1949.....	1,523	.....1945.....	2,75
dollars 1949.....	765,778	.....number 1950.....	23,48
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	1,953	.....1945.....	28,47
dollars 1949.....	347,240	Milk cows.....farms reporting 1950.....	2,19
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	2,244	.....number 1950.....	22,13
dollars 1949.....	635,261	Heifers born before Jan. 1.....farms reporting 1950.....	1,93
Tractor repairs.....farms reporting 1949.....	1,623	.....number 1950.....	13,07
dollars 1949.....	200,528	Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,50
Other farm machinery repairs.....farms reporting 1949.....	1,763	.....number 1950.....	4,12
dollars 1949.....	257,627	Calves born since Jan. 1.....farms reporting 1950.....	1,52
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....number 1950.....	4,64
No sales.....number 1950.....	87	Whole milk sold.....farms reporting 1949.....	1,61
\$1 to \$249.....number 1950.....	148	.....1944.....	1,71
\$250 to \$399.....number 1950.....	140	.....pounds 1949.....	130,713,871
\$400 to \$599.....number 1950.....	181	.....1944.....	115,548,136
\$600 to \$999.....number 1950.....	280	Cream sold.....farms reporting 1949.....	5,049,414
\$1,000 to \$1,499.....number 1950.....	275	.....1944.....	315
\$1,500 to \$2,499.....number 1950.....	368	.....pounds of butterfat 1949.....	544
\$2,500 to \$3,999.....number 1950.....	476	.....1944.....	181,189
\$4,000 to \$5,999.....number 1950.....	513	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	354,979
\$6,000 to \$9,999.....number 1950.....	371	.....dollars 1949.....	113,703
\$10,000 and over.....number 1950.....	166	HOGS	
FARMS BY TYPE OF FARM		Hogs and pigs.....farms reporting 1950.....	878
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	340	.....1945.....	1,121
Cash-grain.....number 1950.....	282	.....number 1950.....	6,723
Cotton.....number 1950.....	58	.....1945.....	6,778
Other field-crop.....number 1950.....	47	4 months old and over.....farms reporting 1950.....	786
Vegetable farms.....number 1950.....	15	.....number 1950.....	4,034
Fruit-and-nut farms.....number 1950.....	1,381	Less than 4 months old.....farms reporting 1950.....	272
Dairy farms.....number 1950.....	37	.....number 1950.....	2,691
Poultry farms.....number 1950.....		.....number 1950.....	501
		.....1945.....	665
		.....number 1950.....	1,225
		.....1945.....	1,341

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	187	Corn:	
1945.....	416	Corn for all purposes.....farms reporting 1949...	2,349
number 1950.....	7,038	1944.....	2,690
1945.....	14,933	acres 1949.....	35,030
Sheep and lambs born before		1944.....	37,831
Oct. 1, 1949.....farms reporting 1950...	181	Harvested for grain.....farms reporting 1949...	2,238
number 1950.....	5,424	1944.....	2,078
Ewes.....farms reporting 1950...	178	acres 1949.....	25,057
1945 ¹	373	1944.....	21,871
number 1950.....	4,891	bushels 1949.....	1,348,260
1945 ¹	13,188	1944.....	654,293
Rams and wethers.....farms reporting 1950...	121	Cut for silage.....farms reporting 1949...	980
number 1950.....	533	acres 1949.....	8,850
Lambs born since Oct. 1, 1949.....farms reporting 1950...	104	tons green weight 1949.....	82,822
number 1950.....	1,614	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	177	green or dry fodder.....farms reporting 1949...	184
1944.....	363	acres 1949.....	1,123
number shorn 1949.....	5,402	Small grains:	
Wool shorn.....pounds 1949.....	45,226	Grains grown together and threshed	
1944.....	105,570	as a mixture.....farms reporting 1949...	86
Average date of enumeration.....1950...	Apr.15-Apr.28	acres 1949.....	1,571
POULTRY AND POULTRY PRODUCTS		bushels 1949.....	45,833
Chickens, 4 months old and over, on hand....farms reporting 1950...	2,004	1,677	1,677
1945.....	2,712	Winter wheat threshed or combined.....farms reporting 1949...	1,684
number 1950.....	141,060	1944.....	24,753
1945.....	211,663	acres 1949.....	18,059
Chickens sold.....farms reporting 1949...	803	1944.....	630,063
number 1949.....	127,646	bushels 1949.....	458,598
dollars 1949.....	157,275	1944.....	22
Chicken eggs sold.....farms reporting 1949...	1,148	Spring wheat threshed or combined.....farms reporting 1949...	23
dozens 1949.....	833,791	1944.....	233
dollars 1949.....	367,625	acres 1949.....	263
Turkeys, 4 months old and over, on hand....farms reporting 1950...	39	1944.....	3,948
number 1950.....	249	bushels 1949.....	6,075
Turkeys raised.....farms reporting 1949...	45	1944.....	2,122
1944.....	68	acres 1949.....	2,403
number 1949.....	5,152	1944.....	33,682
1944.....	4,733	acres 1949.....	34,029
ANIMALS SOLD ALIVE		bushels 1949.....	1,077,619
Cattle, hogs, sheep, horses, or mules sold		1944.....	1,200,809
alive.....farms reporting 1949...	2,272	Oats threshed or combined.....farms reporting 1949...	36
dollars 1949.....	1,964,648	1944.....	22
Cattle and/or calves sold alive.....farms reporting 1949...	2,148	acres 1949.....	297
1944.....	2,228	1944.....	136
number 1949.....	19,291	Barley threshed or combined.....farms reporting 1949...	142
1944.....	18,113	1944.....	266
Cattle sold alive, excluding calves...farms reporting 1949...	1,507	acres 1949.....	1,289
number 1949.....	7,619	1944.....	2,092
dollars 1949.....	1,247,780	acres 1944.....	27,579
Calves sold alive.....farms reporting 1949...	1,790	bushels 1949.....	55,807
number 1949.....	11,672	1944.....	57
dollars 1949.....	361,382	Rye threshed or combined.....farms reporting 1949...	86
Hogs and pigs sold alive.....farms reporting 1949...	721	1944.....	485
1944.....	882	acres 1949.....	744
number 1949.....	8,273	1944.....	5,272
1944.....	10,931	bushels 1949.....	11,599
dollars 1949.....	268,791	1944.....	47
Sheep and lambs sold alive.....farms reporting 1949...	183	Buckwheat threshed or combined.....farms reporting 1949...	303
1944.....	293	acres 1949.....	4,253
number 1949.....	4,145	1944.....	
1944.....	9,815	Emmer and spelt threshed or	
dollars 1949.....	73,398	combined.....farms reporting 1949...	
Horses and mules sold alive.....farms reporting 1949...	138	acres 1949.....	
number 1949.....	349	bushels 1949.....	
dollars 1949.....	13,297	1944.....	
FARM SLAUGHTER		Flaxseed threshed or combined.....farms reporting 1949...	
Any cattle or hogs butchered.....farms reporting 1949...	1,348	1944.....	1
Cattle and/or calves butchered.....farms reporting 1949...	689	acres 1949.....	
number 1949.....	1,020	1944.....	2
Cattle butchered, excluding calves....farms reporting 1949...	562	bushels 1949.....	12
1944.....	839	Annual legumes:	
number 1949.....	781	Soybeans grown for all purposes.....farms reporting 1949...	28
1944.....	961	1944 ²	56
Calves butchered.....farms reporting 1949...	156	acres 1949.....	174
1944.....	85	1944 ²	352
number 1949.....	239	Soybeans harvested for beans.....farms reporting 1949...	17
1944.....	147	1944.....	35
Hogs and pigs butchered.....farms reporting 1949...	1,039	acres 1949.....	124
1944.....	1,400	1944.....	254
number 1949.....	2,131	bushels 1949.....	2,509
1944.....	3,132	1944.....	4,472
Meat, lard, hides, and other products		Soybeans cut for hay.....farms reporting 1949...	7
sold from animals butchered.....farms reporting 1949...	249	acres 1949.....	29
dollars 1949.....	47,423	tons 1949.....	43
		Soybeans hogged or grazed, or cut	
		for silage.....farms reporting 1949...	2
		acres 1949.....	7

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 15, 1951

LEELANAU COUNTY, MICHIGAN

(34-045) Series AC50-1

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Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number	1950... 884 1945... 993	Under 10 acres.....number	1950... 8 1945... 15
Approximate land area.....acres	1950... 223,360 1945... 34.4	Under 3 acres.....number	1950... 1 1945... 2
Proportion in farms.....percent	1950... 54.4 1945... 7	3 to 9 acres.....number	1950... 7 1945... 13
Land owned by farm operators.....acres	1950... 111,654 1945... 7,638	10 to 29 acres.....number	1950... 27 1945... 27
Land rented from others by farm operators.....acres	1950... 7,638 1945... 3,225	30 to 49 acres.....number	1950... 60 1945... 77
Land managed by farm operators.....acres	1950... 1,033 1945... 121,484	50 to 69 acres.....number	1950... 54 1945... 42
Land rented to others by farm operators.....acres	1950... 121,484 1945... 137,419	70 to 99 acres.....number	1950... 183 1945... 205
Land in farms.....acres	1950... 137.4 1945... 138.4	100 to 139 acres.....number	1950... 183 1945... 223
Average size of farm.....acres	1950... 137.4 1945... 138.4	140 to 179 acres.....number	1950... 181 1945... 188
Value of land and buildings.....average per farm, dollars	1950*.. 8,961 1945... 5,435	180 to 219 acres.....number	1950... 83 1945... 86
average per acre, dollars	1950*.. 70.17 1945... 39.27	220 to 259 acres.....number	1950... 40 1945... 52
Land in farms according to use:		260 to 499 acres.....number	1950... 59 1945... 68
Cropland harvested.....farms reporting	1949... 849 1944... 976	500 to 999 acres.....number	1950... 5 1945... 9
acres	1949... 37,777 1944... 48,199	1,000 acres and over.....number	1950... 1 1945... 1
1 to 9 acres.....farms reporting	1949... 95 1944... 102		
10 to 19 acres.....farms reporting	1949... 84 1944... 90	FARMS BY COLOR AND TENURE OF OPERATOR	
20 to 29 acres.....farms reporting	1949... 110 1944... 101	Farms by color of operator:	
30 to 49 acres.....farms reporting	1949... 234 1944... 250	White operators.....number	1950... 883 1945... 992
50 to 99 acres.....farms reporting	1949... 280 1944... 366	Nonwhite operators.....number	1950... 1 1945... 1
100 to 199 acres.....farms reporting	1949... 44 1944... 59	Farms by tenure of operator:	
200 acres and over.....farms reporting	1949... 2 1944... 8	Full owners.....number	1950... 762 1945... 805
Cropland used only for pasture.....farms reporting	1949... 526 1944... 603	Part owners.....number	1950... 95 1945... 155
acres	1949... 14,822 1944... 14,457	Managers.....number	1950... 7 1945... 18
Cropland not harvested and not pastured.....farms reporting	1949... 435 1944... 12,023	All tenants.....number	1950... 20 1945... 15
acres	1949... 7,479 1944... 409	Proportion of tenancy.....percent	1950... 2.3 1945... 1.5
Woodland pastured.....farms reporting	1949... 483 1944... 11,956	Cash tenants.....number	1950... 4 1945... 3
acres	1949... 17,178 1944... 596	Share-cash tenants.....number	1950... 1 1945... 1
Woodland not pastured.....farms reporting	1949... 663 1944... 22,474	Share tenants and croppers.....number	1950... 6 1945... 3
acres	1949... 24,428 1944... 341	Crop-share tenants and croppers.....number	1950... 8 1945... 3
Other pasture (not cropland and not woodland).....farms reporting	1949... 539 1944... 10,491	Livestock-share tenants.....number	1950... 3 1945... 9
acres	1949... 16,059 1944... 855	Other and unspecified tenants.....number	1950... 4 1945... 3
Other land (house lots, roads, wasteland, etc.).....farms reporting	1949... 962 1944... 11,941	Unspecified tenants.....number	1950... 6 1945... 6
acres	1949... 9,619 1944... 8	SPECIFIED FACILITIES AND EQUIPMENT*	
Irrigated land in farms.....farms reporting	1949... 8 1944... 105	Telephone.....farms reporting	1950... 420 1945... 407
Land irrigated by sprinklers.....farms reporting	1949... 7 1944... 85	Electricity.....farms reporting	1950... 795 1945... 480
FARM OPERATORS		From a power line.....farms reporting	1950... 780 1945... 6.51
Residing on farm operated.....operators reporting	1950... 806 1945... 898	Average of last monthly electric bill.....dollars	1950... 435 1945... 170
Not residing on farm operated.....operators reporting	1950... 40 1945... 93	Electric water pump.....farms reporting	1950... 435 1945... 170
With other income of family exceeding value of agricultural products sold.....operators reporting	1949... 237 1944... 389	Electric hot-water heater.....farms reporting	1950... 170 1945... 75
Working off their farm, total.....operators reporting	1949... 402 1944... 208	Home freezer.....farms reporting	1950... 705 1945... 145
100 days or more.....operators reporting	1949... 208 1944... 200	Electric washing machine.....farms reporting	1950... 35 1945... 75
		Electric chick brooder.....farms reporting	1950... 20 1945... 20
		Electric power feed grinder.....farms reporting	1950... 20 1945... 10
		Milking machine.....farms reporting	1950... 180 1945... 195
		Grain combines.....farms reporting	1950... 180 1945... 195
		number	1950... 180 1945... 195
		Corn pickers.....farms reporting	1950... 180 1945... 195
		number	1950... 180 1945... 195
		Pick-up hay balers.....farms reporting	1950... 180 1945... 195
		number	1950... 180 1945... 195
		Upright silos.....farms reporting	1950... 180 1945... 195
		number	1950... 180 1945... 195
		Pit or trench silos.....farms reporting	1950... 180 1945... 195
		number	1950... 180 1945... 195

*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT[*]—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	306	Livestock farms other than dairy and poultry.....number 1950...	61
.....1945.....	250	.....number 1950.....	183
.....number 1950.....	367	.....number 1950.....	26
.....1945.....	280	.....number 1950.....	26
Tractors.....farms reporting 1950.....	526	.....number 1950.....	131
.....1945.....	387	.....number 1950.....	266
.....number 1950.....	611		
.....1945.....	418		
Wheel tractors other than garden.....farms reporting 1950.....	491		
.....number 1950.....	551		
.....1945.....	20		
Garden tractors.....farms reporting 1950.....	20		
.....number 1950.....	20		
.....1945.....	40		
Crawler tractors.....farms reporting 1950.....	40		
.....number 1950.....	40		
.....1945.....	40		
Automobiles.....farms reporting 1950.....	736		
.....1945.....	798		
.....number 1950.....	906		
.....1945.....	901		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950.....	160		
No tractor and only 1 horse or mule.....farms reporting 1950.....	30		
No tractor and 2 or more horses and /or mules.....farms reporting 1950.....	171		
Tractor and horses and/or mules.....farms reporting 1950.....	251		
Tractor and no horses or mules.....farms reporting 1950.....	272		
TRADING CENTER AND ROAD[*]		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	627
Under 1 mile.....farms reporting 1950.....	50	Class I (Value of products sold, \$25,000 or more).....number 1950.....	22
1 to 4 miles.....farms reporting 1950.....	360	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	54
5 to 9 miles.....farms reporting 1950.....	300	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	88
10 miles and over.....farms reporting 1950.....	135	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	122
Average distance reported.....miles 1950.....	6	Class V (Value of products sold, \$1,200-\$2,499) ¹.....number 1950.....	175
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	166
0.0 to 0.2 miles.....farms reporting 1950.....	370	Other farms.....number 1950.....	257
0.3 to 0.9 miles.....farms reporting 1950.....	100	Part-time ².....number 1950.....	152
1.0 to 4.9 miles.....farms reporting 1950.....	265	Residential (Less than \$250 value of products sold).....number 1950.....	105
5.0 miles and over.....farms reporting 1950.....	45	Abnormal ².....number 1950.....	
Average distance reported.....miles 1950.....	0.3		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950.....	440		
Gravel, shell, or shale.....farms reporting 1950.....	200		
Dirt or unimproved.....farms reporting 1950.....	210		
FARM LABOR[*]		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949.....	2,863,528
Family and/or hired workers.....farms reporting 1950.....	700	.....1944.....	2,715,142
.....persons 1950.....	1,235	All crops sold.....dollars 1949.....	2,035,979
Family workers, including operator.....farms reporting 1950.....	690	.....1944.....	2,001,267
Operators.....persons 1950.....	655	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	308,003
Unpaid members of operator's family.....farms reporting 1950.....	290	.....1944.....	364,300
.....persons 1950.....	482	Vegetables sold.....dollars 1949.....	12,475
Hired workers.....farms reporting 1950.....	65	.....1944.....	15,477
.....persons 1950.....	99	Fruits and nuts sold.....dollars 1949.....	1,709,281
		.....1944.....	1,620,193
		Horticultural specialties sold.....dollars 1949.....	6,220
		.....1944.....	1,292
		All livestock and livestock products sold.....dollars 1949.....	795,872
		.....1944.....	670,265
		Dairy products sold.....dollars 1949.....	320,958
		.....1944.....	292,552
		Poultry and poultry products sold.....dollars 1949.....	83,583
		.....1944.....	91,184
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	391,326
		.....1944.....	286,529
		Forest products sold.....dollars 1949.....	31,677
		.....1944.....	43,610
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950.....	477
		Horses and colts, including ponies.....farms reporting 1950.....	475
		.....1945.....	718
		.....number 1950.....	1,002
		.....1945.....	1,667
		Mules and mule colts.....farms reporting 1950.....	2
		.....1945.....	4
		.....number 1950.....	4
		.....1945.....	11
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950.....	691
		.....1945.....	613
		.....number 1950.....	7,447
		.....1945.....	9,630
		Cows, including heifers that have calved.....farms reporting 1950.....	674
		.....1945.....	795
		.....number 1950.....	3,680
		.....1945.....	5,392
		Milk cows.....farms reporting 1950.....	629
		.....number 1950.....	3,349
		.....1945.....	496
		Heifers born before Jan. 1.....farms reporting 1950.....	1,754
		.....number 1950.....	330
		Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,083
		.....number 1950.....	388
		Calves born since Jan. 1.....farms reporting 1950.....	930
		.....number 1950.....	98
		Whole milk sold.....farms reporting 1949.....	85
		.....1944.....	3,677,048
		.....pounds 1949.....	1,952,269
		.....1944.....	151,248
		.....dollars 1949.....	451
		.....farms reporting 1949.....	679
		.....1944.....	290,963
		.....pounds of butterfat 1949.....	432,153
		.....1944.....	167,923
		.....dollars 1949.....	
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	7
		.....1944.....	1,787
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	451
		.....1945.....	582
		.....number 1950.....	3,925
		.....1945.....	2,923
		4 months old and over.....farms reporting 1950.....	407
		.....number 1950.....	2,795
		Less than 4 months old.....farms reporting 1950.....	122
		.....number 1950.....	1,130
		Sows and gilts for spring farrowing.....farms reporting 1950.....	255
		.....1945.....	276
		.....number 1950.....	643
		.....1945.....	491

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	17	Corn:	
1945.....	24	Corn for all purposes.....farms reporting 1949...	662
number 1950...	187	1944.....	794
1945.....	223	acres 1949...	5,320
1945.....	223	1944.....	6,563
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	605
Oct. 1, 1949.....farms reporting 1950...	15	1944.....	765
number 1950...	118	acres 1949...	4,014
1945.....	13	1944.....	5,498
Ewes.....farms reporting 1950...	14	bushels 1949...	154,559
1945.....	112	1944.....	147,056
number 1950...	169	Cut for silage.....farms reporting 1949...	147
1945.....	6	acres 1949...	1,096
Rams and wethers.....farms reporting 1950...	6	tons..green weight 1949...	5,853
number 1950...	6	Hogged or grazed, or cut for	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	7	green or dry fodder.....farms reporting 1949...	56
number 1950...	69	acres 1949...	210
Sheep and lambs shorn.....farms reporting 1949...	13	Small grains:	
1944.....	17	Grains grown together and threshed	
number shorn 1949...	96	as a mixture.....farms reporting 1949...	23
1944.....	96	acres 1949...	185
Wool shorn.....pounds 1949...	750	bushels 1949...	5,384
1944.....	1,624	1944.....	310
Average date of enumeration.....1950...	Apr.1-Apr.14	Winter wheat threshed or combined.....farms reporting 1949...	343
POULTRY AND POULTRY PRODUCTS		acres 1949...	2,089
Chickens, 4 months old and over, on hand.....farms reporting 1950...	612	1944.....	2,028
1945.....	795	bushels 1949...	37,255
number 1950...	32,405	1944.....	34,386
1945.....	47,744	Spring wheat threshed or combined.....farms reporting 1949...	21
Chickens sold.....farms reporting 1949...	186	1944.....	5
number 1949...	12,160	acres 1949...	105
dollars 1949...	15,920	1944.....	20
Chicken eggs sold.....farms reporting 1949...	395	bushels 1949...	2,353
dozens 1949...	138,404	1944.....	318
dollars 1949...	63,714	Oats threshed or combined.....farms reporting 1949...	558
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	16	1944.....	610
number 1950...	89	acres 1949...	5,476
Turkeys raised.....farms reporting 1949...	21	1944.....	5,863
1944.....	33	bushels 1949...	172,156
number 1949...	649	1944.....	150,619
1944.....	1,349	Oats cut for feeding unthreshed.....farms reporting 1949...	6
ANIMALS SOLD ALIVE		acres 1949...	20
Cattle, hogs, sheep, horses, or mules sold		1944.....	32
alive.....farms reporting 1949...	621	1944.....	78
dollars 1949...	349,740	Barley threshed or combined.....farms reporting 1949...	28
1944.....	587	1944.....	26
number 1949...	715	acres 1949...	138
1944.....	2,964	1944.....	133
1944.....	3,883	bushels 1949...	3,356
1944.....	401	1944.....	3,310
Cattle sold alive, excluding calves...farms reporting 1949...	1,349	Rye threshed or combined.....farms reporting 1949...	73
number 1949...	196,516	1944.....	139
dollars 1949...	464	acres 1949...	387
Calves sold alive.....farms reporting 1949...	1,615	1944.....	928
number 1949...	63,420	bushels 1949...	5,720
dollars 1949...	394	1944.....	11,058
Hogs and pigs sold alive.....farms reporting 1949...	524	Buckwheat threshed or combined.....farms reporting 1949...	10
number 1949...	3,584	acres 1949...	42
1944.....	4,851	bushels 1949...	212
dollars 1949...	85,046	Emmer and spelt threshed or	
Sheep and lambs sold alive.....farms reporting 1949...	8	combined.....farms reporting 1949...	1
1944.....	17	acres 1949...	1
number 1949...	69	bushels 1949...	12
1944.....	212	Flaxseed threshed or combined.....farms reporting 1949...	
dollars 1949...	1,054	1944.....	
Horses and mules sold alive.....farms reporting 1949...	57	acres 1949...	
number 1949...	90	1944.....	
dollars 1949...	3,704	bushels 1949...	
1944.....		1944.....	
FARM SLAUGHTER		Annual legumes:	
Any cattle or hogs butchered.....farms reporting 1949...	587	Soybeans grown for all purposes.....farms reporting 1949...	4
Cattle and/or calves butchered.....farms reporting 1949...	242	1944.....	3
number 1949...	298	acres 1949...	24
Cattle butchered, excluding calves...farms reporting 1949...	200	1944.....	6
1944.....	277	Soybeans harvested for beans.....farms reporting 1949...	
number 1949...	225	1944.....	3
1944.....	324	acres 1949...	
1944.....	55	1944.....	6
number 1949...	50	bushels 1949...	
1944.....	73	1944.....	68
1944.....	87	Soybeans cut for hay.....farms reporting 1949...	4
Hogs and pigs butchered.....farms reporting 1949...	556	acres 1949...	24
1944.....	692	tons 1949...	37
number 1949...	1,368	Soybeans hogged or grazed, or cut	
1944.....	1,716	for silage.....farms reporting 1949...	
Meat, lard, hides, and other products		acres 1949...	
sold from animals butchered.....farms reporting 1949...	152		
dollars 1949...	12,320		

1Ewes and ewe lambs kept for breeding.
2Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes--Continued		Vegetables harvested for sale--Continued	
Soybeans plowed under for green manure.....farms reporting 1949.....		Cabbage.....farms reporting 1949.....	7
	acres 1949.....	1944.....	20
	.....	acres 1949.....	3
	.....	1944.....	9
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949.....	73	Cantaloups and muskmelons.....farms reporting 1949.....	4
1944.....	155	1944.....	2
acres 1949.....	357	acres 1949.....	8
1944.....	787	1944.....	1
bushels 1949.....	3,923	Carrots.....farms reporting 1949.....	8
1944.....	6,675	1944.....	1
Hay crops, excluding specified annual legumes and sorghum hay:		Cauliflower.....farms reporting 1949.....	.....
Land from which hay was cut.....farms reporting 1949.....	694	acres 1949.....	.....
acres 1949.....	14,735	Celery.....farms reporting 1949.....	.....
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949.....	342	acres 1949.....	.....
1944.....	641	Sweet corn.....farms reporting 1949.....	20
acres 1949.....	5,249	1944.....	38
1944.....	12,466	acres 1949.....	14
tons 1949.....	6,871	1944.....	25
1944.....	14,484	acres 1949.....	42
Clover or timothy cut for hay.....farms reporting 1949.....	415	1944.....	34
1944.....	316	Dry onions.....farms reporting 1949.....	.....
acres 1949.....	7,233	acres 1949.....	.....
1944.....	4,646	Green peas.....farms reporting 1949.....	3
tons 1949.....	6,283	1944.....	10
1944.....	4,949	acres 1949.....	(*) 4
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949.....	9	Spinach.....farms reporting 1949.....	.....
1944.....	7	acres 1949.....	.....
acres 1949.....	64	Squash.....farms reporting 1949.....	3
1944.....	30	acres 1949.....	1
tons 1949.....	85	1944.....	15
1944.....	17	Tomatoes.....farms reporting 1949.....	31
Other hay cut.....farms reporting 1949.....	173	acres 1949.....	6
acres 1949.....	2,403	1944.....	14
1944.....	2,364	acres 1949.....	4
tons 1949.....	2,061	Watermelons.....farms reporting 1949.....	(*)
1944.....	.....	acres 1949.....	.....
Silage made from grass or hay crops.....farms reporting 1949.....	.....	Other vegetables.....farms reporting 1949.....	.....
acres 1949.....	.....	acres 1949.....	.....
tons green weight 1949.....	.....	Berries and other small fruits harvested for sale:	
Field crops (other):		Strawberries.....farms reporting 1949.....	39
Alfalfa seed harvested.....farms reporting 1949.....	15	acres 1949.....	29
1944.....	35	quarts 1949.....	42,326
acres 1949.....	95	Blackberries and dewberries (tame).....farms reporting 1949.....	6
1944.....	268	acres 1949.....	2
bushels 1949.....	49	quarts 1949.....	1,223
1944.....	102	Raspberries (tame).....farms reporting 1949.....	40
Red clover seed harvested.....farms reporting 1949.....	20	acres 1949.....	23
1944.....	21	quarts 1949.....	15,603
acres 1949.....	92	Tree fruits, nuts, and grapes:	
1944.....	146	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950.....	596
bushels 1949.....	67	1945.....	691
1944.....	98	acres 1950 ²	6,879
Alsike clover seed harvested.....farms reporting 1949.....	.....	1945.....	7,550
acres 1949.....	.....	Apples.....farms reporting 1950.....	358
bushels 1949.....	.....	1945.....	631
Irish potatoes harvested for home use or for sale.....farms reporting 1949.....	552	trees of all ages number 1950.....	30,653
1944.....	733	1945.....	66,432
acres 1949.....	2,005	trees not of bearing age number 1950.....	2,897
1944.....	3,276	trees of bearing age number 1950.....	27,697
bushels 1949.....	309,572	quantity harvested bushels 1949.....	73,752
1944.....	435,928	1944.....	75,242
Popcorn harvested.....farms reporting 1949.....	.....	1945.....	200
acres 1949.....	.....	acres 1949.....	304
100 lb. ear corn 1949.....	.....	trees of all ages number 1950.....	16,419
Sugar beets harvested for sugar.....farms reporting 1949.....	1	1945.....	21,852
1944.....	.....	1945.....	4,569
acres 1949.....	1	trees not of bearing age number 1950.....	11,856
1944.....	.....	trees of bearing age number 1950.....	7,987
tons 1949.....	7	quantity harvested bushels 1949.....	11,687
1944.....	.....	1944.....	209
Mint harvested for oil.....farms reporting 1949.....	.....	Pears.....farms reporting 1950.....	.....
acres 1949.....	.....	1945.....	.....
pounds of oil 1949.....	.....	trees of all ages number 1950.....	9,224
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949.....	1	1945.....	7,683
acres 1949.....	3	trees not of bearing age number 1950.....	3,551
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949.....	639	trees of bearing age number 1950.....	5,136
1944.....	854	quantity harvested bushels 1949.....	5,816
Vegetables harvested for sale.....farms reporting 1949.....	72	1944.....	435
1944.....	135	Sour cherries.....farms reporting 1950.....	541,099
acres 1949.....	102	trees of all ages number 1950.....	122,768
1944.....	150	trees not of bearing age number 1950.....	418,331
sold dollars 1949.....	12,475	trees of bearing age number 1950.....	10,365,803
1944.....	15,477	quantity harvested pounds 1949.....	247
Asparagus.....farms reporting 1949.....	1	Sweet cherries.....farms reporting 1950.....	51,156
acres 1949.....	1	trees of all ages number 1950.....	15,747
Green beans (snap, string, or wax).....farms reporting 1949.....	33	trees not of bearing age number 1950.....	35,409
1944.....	50	trees of bearing age number 1950.....	1,386,125
acres 1949.....	39	quantity harvested pounds 1949.....	148
1944.....	34	Plums and prunes.....farms reporting 1950.....	.....
Green lima beans.....farms reporting 1949.....	2	1945.....	223
acres 1949.....	(*)	trees of all ages number 1950.....	5,872
Beets (table).....farms reporting 1949.....	4	1945.....	3,543
acres 1949.....	1	trees not of bearing age number 1950.....	3,010
		trees of bearing age number 1950.....	2,882
		quantity harvested bushels 1949.....	2,958
		1944.....	2,904
		Grapes.....farms reporting 1950.....	97
		1945.....	289
		vines of all ages number 1950.....	5,540
		1945.....	23,708
		trees not of bearing age number 1950.....	456
		trees of bearing age number 1950.....	5,084
		quantity harvested pounds 1949.....	19,852
		1944.....	124,988

¹For 1949, does not include acres for farms with less than 15 bushels harvested.²For 1950, does not include acres for farms reporting less than 1/2 acre.

*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 12, 1951

LENAWEE COUNTY, MICHIGAN

(34-046) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	3,772	Under 10 acres.....number 1950...	218
1945.....	4,005	1945.....	224
Approximate land area.....acres 1950...	482,560	Under 3 acres.....number 1950...	40
Proportion in farms.....percent 1950...	88.1	1945.....	23
Land owned by farm operators.....acres 1950...	287,577	3 to 9 acres.....number 1950...	178
Land rented from others by farm operators.....acres 1950...	159,589	1945.....	201
Land managed by farm operators.....acres 1950...	3,914	10 to 29 acres.....number 1950...	320
Land rented to others by farm operators.....acres 1950...	26,071	1945.....	322
Land in farms.....acres 1950...	425,009	30 to 49 acres.....number 1950...	381
1945.....	436,445	1945.....	410
Average size of farm.....acres 1950...	112.7	50 to 69 acres.....number 1950...	347
1945.....	109.0	1945.....	359
Value of land and buildings.....average per farm, dollars 1950*..	16,554	70 to 99 acres.....number 1950...	634
1945.....	10,229	1945.....	745
average per acre, dollars 1950*..	140.65	100 to 139 acres.....number 1950...	723
1945.....	93.87	1945.....	815
Land in farms according to use:		140 to 179 acres.....number 1950...	498
Cropland harvested.....farms reporting 1949...	3,520	1945.....	521
1944.....	3,767	180 to 219 acres.....number 1950...	279
acres 1949.....	270,458	1945.....	275
1944.....	269,049	220 to 259 acres.....number 1950...	136
1 to 9 acres.....farms reporting 1949...	292	1945.....	127
1944.....	338	260 to 499 acres.....number 1950...	220
10 to 19 acres.....farms reporting 1949...	219	1945.....	194
1944.....	250	500 to 999 acres.....number 1950...	15
20 to 29 acres.....farms reporting 1949...	232	1945.....	12
1944.....	265	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	558	1945.....	1
1944.....	664	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	1,252	Farms by color of operator:	
1944.....	1,364	White operators.....number 1950...	3,771
100 to 199 acres.....farms reporting 1949...	831	1945.....	4,004
1944.....	767	Nonwhite operators.....number 1950...	1
200 acres and over.....farms reporting 1949...	136	1945.....	1
1944.....	119	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	1,713	Full owners.....number 1950...	2,351
1944.....	1,632	1945.....	2,276
acres 1949.....	31,950	Part owners.....number 1950...	744
1944.....	29,958	1945.....	651
Cropland not harvested and not pastured.....farms reporting 1949...	942	Managers.....number 1950...	12
1944.....	16,315	1945.....	22
acres 1949.....	15,797	All tenants.....number 1950...	665
1944.....	1,365	1945.....	956
Woodland pastured.....farms reporting 1949...	1,566	Proportion of tenancy.....percent 1950...	17.6
1944.....	27,332	1945.....	23.9
acres 1949.....	30,535	Cash tenants.....number 1950...	75
1944.....	1,057	1945.....	129
Woodland not pastured.....farms reporting 1949...	691	Share-cash tenants.....number 1950...	33
1944.....	18,181	1945.....	462
acres 1949.....	10,562	Share tenants and croppers.....number 1950...	626
1944.....		1945.....	86
Other pasture (not cropland and not woodland).....farms reporting 1949...	1,114	Crop-share tenants and croppers.....number 1950...	376
1944.....	2,078	1945.....	85
acres 1949.....	25,896	Livestock-share tenants.....number 1950...	168
1944.....	51,476	1945.....	10
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	3,644	Other tenants.....number 1950...	75
1944.....	3,946	Unspecified tenants.....number 1950...	
acres 1949.....	34,877	SPECIFIED FACILITIES AND EQUIPMENT*	
1944.....	29,068	Telephone.....farms reporting 1950...	2,387
Irrigated land in farms.....farms reporting 1949...	3	1945.....	2,251
1944.....	7	Electricity.....farms reporting 1950...	3,527
acres 1949.....	7	1945.....	3,737
1944.....		From a power line.....farms reporting 1950...	3,517
Land irrigated by sprinklers.....farms reporting 1949...	2	Average of last monthly electric bill.....dollars 1950...	10.34
acres 1949.....	6	1945.....	2,857
FARM OPERATORS		Electric water pump.....farms reporting 1950...	1,461
Residing on farm operated.....operators reporting 1950...	3,501	Electric hot-water heater.....farms reporting 1950...	1,183
1945.....	3,808	Home freezer.....farms reporting 1950...	3,341
Not residing on farm operated.....operators reporting 1950...	134	Electric washing machine.....farms reporting 1950...	1,500
1945.....	168	1945.....	96
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	799	Electric chick brooder.....farms reporting 1950...	1,178
Working off their farm, total.....operators reporting 1949...	1,458	1945.....	1,298
1944.....	974	Grain combines.....farms reporting 1950...	1,299
100 days or more.....operators reporting 1949...	944	number 1950...	996
1944.....	748	Corn pickers.....farms reporting 1950...	1,006
		1945.....	292
		Pick-up hay balers.....farms reporting 1950...	292
		1945.....	
		Upright silos.....farms reporting 1950...	895
		1945.....	1,036
		Pit or trench silos.....farms reporting 1950...	25
		1945.....	25

*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	1,223	Livestock farms other than dairy and poultry.....number 1950...	514
.....number 1945.....	892	General farms.....number 1950.....	689
.....number 1950.....	1,333	.....number 1945.....	64
.....number 1945.....	947	.....number 1950.....	291
Tractors.....farms reporting 1950.....	2,898	.....number 1945.....	334
.....number 1945.....	2,847	.....number 1950.....	797
.....number 1950.....	4,389	Miscellaneous and unclassified farms.....number 1950.....	
.....number 1945.....	3,425		
Wheel tractors other than garden.....farms reporting 1950.....	2,773		
.....number 1950.....	3,917		
.....number 1945.....	386		
Garden tractors.....farms reporting 1950.....	401		
.....number 1950.....	67		
.....number 1945.....	71		
Crawler tractors.....farms reporting 1950.....	3,218		
.....number 1950.....	3,638		
.....number 1945.....	4,130		
.....number 1950.....	4,207		
.....number 1945.....			
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950.....	678		
No tractor and only 1 horse or mule.....farms reporting 1950.....	45		
No tractor and 2 or more horses and /or mules.....farms reporting 1950.....	121		
Tractor and horses and/or mules.....farms reporting 1950.....	598		
Tractor and no horses or mules.....farms reporting 1950.....	2,370		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	2,999
Under 1 mile.....farms reporting 1950.....	125	Class I (Value of products sold, \$25,000 or more).....number 1950.....	47
1 to 4 miles.....farms reporting 1950.....	1,403	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	315
5 to 9 miles.....farms reporting 1950.....	1,467	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	820
10 miles and over.....farms reporting 1950.....	545	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	930
Average distance reported.....miles 1950.....	6	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	640
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199).....number 1950.....	247
0.0 to 0.2 miles.....farms reporting 1950.....	1,561	Other farms.....number 1950.....	773
0.3 to 0.9 miles.....farms reporting 1950.....	371	Part-time ¹.....number 1950.....	436
1.0 to 4.9 miles.....farms reporting 1950.....	958	Residential (Less than \$250 value of products sold).....number 1950.....	332
5.0 miles and over.....farms reporting 1950.....	100	Abnormal ².....number 1950.....	5
Average distance reported.....miles 1950.....	0.9		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950.....	1,684		
Gravel, shell, or shale.....farms reporting 1950.....	1,118		
Dirt or unimproved.....farms reporting 1950.....	700		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949.....	17,272,407
Family and/or hired workers.....farms reporting 1950.....	2,957	.....dollars 1944.....	11,401,566
.....persons 1950.....	4,546	All crops sold.....dollars 1949.....	6,168,002
.....persons 1950.....	2,915	.....dollars 1944.....	2,676,149
Family workers, including operator.....farms reporting 1950.....	2,810	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	5,524,521
.....persons 1950.....	882	.....dollars 1944.....	2,101,619
Operator.....farms reporting 1950.....	1,254	Vegetables sold.....dollars 1949.....	410,645
.....persons 1950.....	366	.....dollars 1944.....	393,083
Unpaid members of operator's family.....farms reporting 1950.....	482	Fruits and nuts sold.....dollars 1949.....	83,237
.....persons 1950.....		.....dollars 1944.....	105,486
Hired workers.....farms reporting 1950.....		Horticultural specialties sold.....dollars 1949.....	149,598
.....persons 1950.....		.....dollars 1944.....	75,961
		All livestock and livestock products sold.....dollars 1949.....	11,078,257
		.....dollars 1944.....	8,719,216
		Dairy products sold.....dollars 1949.....	3,825,508
		.....dollars 1944.....	3,554,245
		Poultry and poultry products sold.....dollars 1949.....	1,721,401
		.....dollars 1944.....	1,427,657
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	5,531,348
		.....dollars 1944.....	3,737,314
		Forest products sold.....dollars 1949.....	26,148
		.....dollars 1944.....	6,201
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950.....	746
		Horses and colts, including ponies.....farms reporting 1950.....	733
		.....number 1945.....	1,899
		.....number 1950.....	1,612
		.....number 1945.....	4,417
		Mules and mule colts.....farms reporting 1950.....	24
		.....number 1945.....	81
		.....number 1950.....	50
		.....number 1945.....	170
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950.....	2,674
		.....number 1945.....	3,228
		.....number 1950.....	40,124
		.....number 1945.....	44,873
		Cows, including heifers that have calved.....farms reporting 1950.....	2,462
		.....number 1945 ³	3,154
		.....number 1950.....	19,052
		.....number 1945 ³	26,420
		Milk cows.....farms reporting 1950.....	2,370
		.....number 1950.....	18,133
		Heifers born before Jan. 1.....farms reporting 1950.....	1,790
		.....number 1950.....	9,996
		Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,378
		.....number 1950.....	7,484
		Calves born since Jan. 1.....farms reporting 1950.....	1,265
		.....number 1950.....	3,592
		Whole milk sold.....farms reporting 1949.....	1,808
		.....pounds 1949.....	2,252
		.....pounds 1944.....	104,317,051
		.....pounds 1944.....	116,094,204
		Cream sold.....farms reporting 1949.....	3,740,506
		.....pounds of butterfat 1949.....	231
		.....pounds of butterfat 1944.....	127,495
		.....pounds of butterfat 1944.....	225,678
		.....dollars 1949.....	80,471
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	27
		.....dollars 1949.....	4,531
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	1,895
		.....number 1945.....	2,160
		.....number 1950.....	47,718
		.....number 1945.....	44,677
		4 months old and over.....farms reporting 1950.....	1,807
		.....number 1950.....	23,683
		Less than 4 months old.....farms reporting 1950.....	1,014
		.....number 1950.....	24,035
		Sows and gilts for spring farrowing.....farms reporting 1950.....	1,447
		.....number 1945.....	1,531
		.....number 1950.....	8,525
		.....number 1945.....	6,737

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	400	Corn:	
1945.....	757	Corn for all purposes.....farms reporting 1949...	3,224
number 1950.....	17,700	1944.....	3,393
1945.....	42,529	acres 1949.....	96,716
1944.....		1944.....	95,263
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	3,189
Oct. 1, 1949.....farms reporting 1950...	388	1944.....	3,311
number 1950.....	13,395	acres 1949.....	87,370
Ewes.....farms reporting 1950...	382	1944.....	84,264
1945 ¹	654	bushels 1949.....	5,440,531
number 1950.....	11,167	1944.....	3,642,165
1945 ¹	23,012	Out for silage.....farms reporting 1949...	728
Rams and wethers.....farms reporting 1950...	246	acres 1949.....	6,793
number 1950.....	2,228	tons green weight 1949...	63,457
Lambs born since Oct. 1, 1949.....farms reporting 1950...	256	Hogged or grazed, or cut for	
number 1950.....	4,305	green or dry fodder.....farms reporting 1949...	352
Sheep and lambs shorn.....farms reporting 1949...	365	acres 1949...	2,553
1944.....	618	Small grains:	
number shorn 1949...	13,104	Grains grown together and threshed	
Wool shorn.....pounds 1949...	103,087	as a mixture.....farms reporting 1949...	48
1944.....	201,898	acres 1949.....	839
Average date of enumeration.....1950...	Apr. 15-Apr. 28	bushels 1949.....	29,070
POULTRY AND POULTRY PRODUCTS		farms reporting 1949...	2,596
Chickens, 4 months old and over, on hand....farms reporting 1950...	2,594	1944.....	2,599
1945.....	3,181	acres 1949.....	50,656
number 1950.....	326,990	1944.....	42,275
1945.....	397,057	bushels 1949...	1,414,076
Chickens sold.....farms reporting 1949...	1,696	1944.....	1,186,028
number 1949...	414,424	Spring wheat threshed or combined.....farms reporting 1949...	15
dollars 1949...	495,304	1944.....	.....
Chicken eggs sold.....farms reporting 1949...	1,960	acres 1949...	257
dozens 1949...	2,603,518	1944.....	.....
dollars 1949...	1,102,330	bushels 1949...	5,741
Turkeys, 4 months old and over, on hand....farms reporting 1950...	28	1944.....	.....
number 1950...	966	Oats threshed or combined.....farms reporting 1949...	2,809
Turkeys raised.....farms reporting 1949...	39	1944.....	2,635
1944.....	36	acres 1949...	51,818
number 1949...	16,992	1944.....	38,775
1944.....	11,916	bushels 1949...	2,167,369
ANIMALS SOLD ALIVE		1944.....	1,286,387
Cattle, hogs, sheep, horses, or mules sold		Oats cut for feeding unthreshed.....farms reporting 1949...	20
alive.....farms reporting 1949...	2,756	1944.....	19
dollars 1949...	5,454,443	acres 1949...	200
Cattle and/or calves sold alive.....farms reporting 1944...	2,306	1944.....	144
1944.....	2,684	Barley threshed or combined.....farms reporting 1949...	47
number 1949...	23,078	1944.....	66
1944.....	23,049	acres 1949...	377
Cattle sold alive, excluding calves...farms reporting 1949...	1,552	1944.....	488
number 1949...	13,005	bushels 1949...	8,892
dollars 1949...	2,373,286	1944.....	9,508
Calves sold alive.....farms reporting 1949...	1,869	Rye threshed or combined.....farms reporting 1949...	44
number 1949...	10,073	1944.....	113
dollars 1949...	363,555	acres 1949...	280
Hogs and pigs sold alive.....farms reporting 1949...	1,883	1944.....	1,104
1944.....	2,130	bushels 1949...	4,517
number 1949...	63,930	1944.....	17,635
1944.....	69,379	Buckwheat threshed or combined.....farms reporting 1949...	30
dollars 1949...	2,336,001	acres 1949...	256
Sheep and lambs sold alive.....farms reporting 1949...	343	bushels 1949...	4,695
1944.....	518	Emmer and spelt threshed or	
number 1949...	19,483	combined.....farms reporting 1949...	5
1944.....	31,791	acres 1949...	43
dollars 1949...	369,180	bushels 1949...	1,385
Horses and mules sold alive.....farms reporting 1949...	98	Flaxseed threshed or combined.....farms reporting 1949...	.....
number 1949...	291	1944.....	.....
dollars 1949...	12,421	acres 1949...	.....
FARM SLAUGHTER		1944.....	.....
Any cattle or hogs butchered.....farms reporting 1949...	1,621	bushels 1949...	.....
Cattle and/or calves butchered.....farms reporting 1949...	842	Annual legumes:	
number 1949...	986	Soybeans grown for all purposes.....farms reporting 1949...	721
Cattle butchered, excluding calves...farms reporting 1949...	790	1944 ²	1,409
1944.....	967	acres 1949...	12,827
number 1949...	850	1944 ²	24,453
1944.....	1,089	Soybeans harvested for beans.....farms reporting 1949...	682
Calves butchered.....farms reporting 1949...	116	1944.....	1,277
1944.....	55	acres 1949...	12,458
number 1949...	136	1944.....	22,808
1944.....	70	bushels 1949...	315,508
Hogs and pigs butchered.....farms reporting 1949...	1,287	1944.....	476,409
1944.....	1,707	Soybeans cut for hay.....farms reporting 1949...	33
number 1949...	2,184	acres 1949...	177
1944.....	2,861	tons 1949...	269
Meat, lard, hides, and other products		Soybeans hogged or grazed, or cut	
sold from animals butchered.....farms reporting 1949...	222	for silage.....farms reporting 1949...	4
dollars 1949...	15,615	acres 1949...	22

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949... acres 1949....	22 170	Cabbage.....farms reporting 1949... acres 1949... 1944....	29 46 34
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... acres 1949... 1944.... bushels 1949... 1944....	15 16 89 184 571 2,693	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944....	71 37 10
Carrots.....farms reporting 1949... acres 1949... 1944....	10 6 4	Cauliflower.....farms reporting 1949... acres 1949... 1944....	2 2 4
Hay crops, excluding specified annual legumes and sorghum hay: Land from which hay was cut.....farms reporting 1949... acres 1949....	2,530 44,980	Celery.....farms reporting 1949... acres 1949... 1944....	2 4 81
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... acres 1949... 1944.... tons 1949... 1944....	1,951 2,000 30,212 30,440 54,017 53,994	Sweet corn.....farms reporting 1949... acres 1949... 1944....	93 180 334
Clover or timothy cut for hay.....farms reporting 1949... acres 1949... 1944.... tons 1949... 1944....	928 1,579 12,964 24,039 16,994	Cucumbers.....farms reporting 1949... acres 1949... 1944....	30 57 16
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... acres 1949... 1944.... tons 1949... 1944....	14 12 102 108 102 117 188	Dry onions.....farms reporting 1949... acres 1949... 1944....	51 8 25
Other hay cut.....farms reporting 1949... acres 1949... 1944.... tons 1949... 1944....	2,488 1,847 3,476 2,579	Green peas.....farms reporting 1949... acres 1949... 1944....	2 61 4
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... 1944.... tons..green weight 1949...	14 148 561	Spinach.....farms reporting 1949... acres 1949... 1944....	24 5 61
Field crops (other):		Squash.....farms reporting 1949... acres 1949... 1944....	99 209 292
Alfalfa seed harvested.....farms reporting 1949... acres 1949... 1944.... bushels 1949... 1944....	46 93 416 933 248	Tomatoes.....farms reporting 1949... acres 1949... 1944....	209 292 2,645 1,752
Red clover seed harvested.....farms reporting 1949... acres 1949... 1944.... bushels 1949... 1944....	711 263 340 3,024 3,768 3,899 3,570	Watermelons.....farms reporting 1949... acres 1949... 1944....	18 17 24
Alsike clover seed harvested.....farms reporting 1949... acres 1949... 1944.... bushels 1949...	22 347 382	Other vegetables.....acres 1949...	24
Irish potatoes harvested for home use or for sale.....farms reporting 1949... acres 1949 ¹ ... 1944.... bushels 1949... 1944....	567 763 1,325 1,321 228,999 139,046	Strawberries.....farms reporting 1949... acres 1949... 1944.... quarts 1949...	93 35 21,024 7
Pops corn harvested.....farms reporting 1949... acres 1949... 1944.... 100 lb. ear corn 1949...	91 191 3,689	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... 1944.... quarts 1949...	7 732 56 13 9,479
Sugar beets harvested for sugar.....farms reporting 1949... acres 1949... 1944.... tons 1949... 1944....	175 56 2,758 541 33,533 4,428	Raspberries (tame).....farms reporting 1949... acres 1949... 1944.... quarts 1949...	2 2 13 13
Mint harvested for oil.....farms reporting 1949... acres 1949... 1944.... pounds of oil 1949...		Tree fruits, nuts, and grapes: Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1950 ² ... acres 1945... 1950....	1,281 201 1,254 1,463 1,042 1,715 29,769 47,919 5,170 24,599 86,878 34,746 539 979 38,313 22,866 24,847 13,466 18,838 23,431 683 1,290 2,867 5,904 493 2,374 2,701 5,799 342
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	11 51	Apples.....farms reporting 1950... 1945... 1950.... trees of all ages..number 1950... 1945... 1950.... trees not of bearing age..number 1950... 1945... 1950.... trees of bearing age..number 1950... 1949... 1950.... quantity harvested..bushels 1949... 1944.... 1950....	94 21,024 7 732 56 13 9,479 29,769 47,919 5,170 24,599 86,878 34,746 539 979 38,313 22,866 24,847 13,466 18,838 23,431 683 1,290 2,867 5,904 493 2,374 2,701 5,799 342
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944....	2,307 3,271	Peaches.....farms reporting 1950... 1945... 1950.... trees of all ages..number 1950... 1945... 1950.... trees not of bearing age..number 1950... 1945... 1950.... trees of bearing age..number 1950... 1949... 1950.... quantity harvested..bushels 1949... 1944.... 1950....	1,281 201 1,254 1,463 1,042 1,715 29,769 47,919 5,170 24,599 86,878 34,746 539 979 38,313 22,866 24,847 13,466 18,838 23,431 683 1,290 2,867 5,904 493 2,374 2,701 5,799 342
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944....	278 428 3,196 2,938 410,646 393,083	Pears.....farms reporting 1950... 1945... 1950.... trees of all ages..number 1950... 1945... 1950.... trees not of bearing age..number 1950... 1945... 1950.... trees of bearing age..number 1950... 1949... 1950.... quantity harvested..bushels 1949... 1944.... 1950....	683 1,290 2,867 5,904 493 2,374 2,701 5,799 342 4,413 927 3,486 29,894 217 518 242 276 4,170 344 559 1,184 2,128 277 907 665 540
Asparagus.....farms reporting 1949... acres 1949... 1944....	14 18 28	Plums and prunes.....farms reporting 1950... 1945... 1950.... trees of all ages..number 1950... 1945... 1950.... trees not of bearing age..number 1950... 1945... 1950.... trees of bearing age..number 1950... 1949... 1950.... quantity harvested..bushels 1949... 1944.... 1950....	488 955 10,310 14,823 447 9,863 44,547 76,433
Green beans (snap, string, or wax).....farms reporting 1949... acres 1949... 1944....	13 28 54	Grapes.....farms reporting 1950... 1945... 1950.... vines of all ages..number 1950... 1945... 1950.... vines not of bearing age..number 1950... 1945... 1950.... vines of bearing age..number 1950... 1949... 1950.... quantity harvested..pounds 1949... 1944.... 1950....	488 955 10,310 14,823 447 9,863 44,547 76,433
Green lima beans.....farms reporting 1949... acres 1949... 1944....	8 2 7		
Beets (table).....farms reporting 1949... acres 1949...	1		

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.

1950 CENSUS OF AGRICULTURE
FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 15, 1951

LIVINGSTON COUNTY, MICHIGAN

(34-047) Series AG50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,963	Under 10 acres.....number 1950...	75
1945.....	2,228	1945.....	84
Approximate land area.....acres 1950...	365,440	Under 3 acres.....number 1950...	14
Proportion in farms.....percent 1950...	73.0	1945.....	6
Land owned by farm operators.....acres 1950...	205,174	3 to 9 acres.....number 1950...	61
Land rented from others by farm operators.....acres 1950...	66,608	1945.....	78
Land managed by farm operators.....acres 1950...	5,122	10 to 29 acres.....number 1950...	107
Land rented to others by farm operators.....acres 1950...	10,090	1945.....	161
Land in farms.....acres 1950...	266,814	30 to 49 acres.....number 1950...	215
1945.....	296,129	1945.....	219
Average size of farm.....acres 1950...	135.9	50 to 69 acres.....number 1950...	140
1945.....	132.9	1945.....	138
Value of land and buildings.....average per farm, dollars 1950*	13,333	70 to 99 acres.....number 1950...	331
1945.....	9,411	1945.....	397
average per acre, dollars 1950*	94.20	100 to 139 acres.....number 1950...	354
1945.....	70.80	1945.....	390
Land in farms according to use:		140 to 179 acres.....number 1950...	255
Cropland harvested.....farms reporting 1949...	1,839	1945.....	317
1944.....	2,074	180 to 219 acres.....number 1950...	146
acres 1949...	116,829	1945.....	171
1944.....	129,425	220 to 259 acres.....number 1950...	124
1 to 9 acres.....farms reporting 1949...	174	1945.....	117
1944.....	250	260 to 499 acres.....number 1950...	192
10 to 19 acres.....farms reporting 1949...	208	1945.....	209
1944.....	186	500 to 999 acres.....number 1950...	23
20 to 29 acres.....farms reporting 1949...	180	1945.....	23
1944.....	216	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	347	1945.....	2
1944.....	386	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	570	Farms by color of operator:	
1944.....	634	White operators.....number 1950...	1,954
100 to 199 acres.....farms reporting 1949...	301	1945.....	2,220
1944.....	346	Nonwhite operators.....number 1950...	9
200 acres and over.....farms reporting 1949...	59	1945.....	8
1944.....	56	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	1,152	Full owners.....number 1950...	1,372
1944 ¹	1,013	1945.....	1,517
acres 1949...	34,016	Part owners.....number 1950...	380
1944 ¹	27,816	1945.....	400
Cropland not harvested and not		Managers.....number 1950...	13
pastured.....farms reporting 1949...	803	1945.....	18
acres 1949...	23,654	All tenants.....number 1950...	198
1944.....	20,810	1945.....	293
Woodland pastured.....farms reporting 1949...	731	Proportion of tenancy.....percent 1950...	10.1
1944.....	918	1945.....	13.2
acres 1949...	16,529	Cash tenants.....number 1950...	51
1944.....	20,004	1945.....	59
Woodland not pastured.....farms reporting 1949...	877	Share-cash tenants.....number 1950...	11
1944.....	783	1945.....	5
acres 1949...	21,024	Share tenants and croppers.....number 1950...	97
1944.....	14,248	1945.....	158
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	17
not woodland).....farms reporting 1949...	726	Livestock-share tenants.....number 1950...	80
1944 ¹	1,333	Other and unspecified tenants.....number 1950...	39
acres 1949...	22,887	1945.....	71
1944 ¹	46,211	Unspecified tenants.....number 1950...	30
Other land (house lots, roads,		SPECIFIED FACILITIES AND EQUIPMENT*	
wasteland, etc.).....farms reporting 1949...	1,864	Telephone.....farms reporting 1950...	1,401
1944.....	2,202	1945.....	1,192
acres 1949...	31,875	Electricity.....farms reporting 1950...	1,926
1944.....	37,615	1945.....	2,079
Irrigated land in farms.....farms reporting 1949...	14	From a power line.....farms reporting 1950...	1,926
1944.....	3	Average of last monthly electric bill.....dollars 1950...	14.38
acres 1949...	383	Electric water pump.....farms reporting 1950...	1,666
1944.....	103	Electric hot-water heater.....farms reporting 1950...	766
Land irrigated by sprinklers.....farms reporting 1949...	8	Home freezer.....farms reporting 1950...	421
acres 1949...	141	Electric washing machine.....farms reporting 1950...	1,776
FARM OPERATORS		Electric chick brooder.....farms reporting 1950...	620
Residing on farm operated.....operators reporting 1950...	1,751	Electric power feed grinder.....farms reporting 1950...	70
1945.....	2,096	Milking machine.....farms reporting 1950...	671
Not residing on farm operated.....operators reporting 1950...	80	Grain combines.....farms reporting 1950...	556
1945.....	120	number 1950...	566
With other income of family exceeding value		Corn pickers.....farms reporting 1950...	261
of agricultural products sold.....operators reporting 1949...	542	number 1950...	291
Working off their farm, total.....operators reporting 1949...	842	Pick-up hay balers.....farms reporting 1950...	196
1944.....	694	number 1950...	201
100 days or more.....operators reporting 1949...	559	Upright silos.....farms reporting 1950...	686
1944.....	533	number 1950...	812
		Pit or trench silos.....farms reporting 1950...	25
		number 1950...	25

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	806	Livestock farms other than dairy and poultry.....number 1950...	198
.....1945.....	576	General farms.....number 1950.....	188
.....number 1950.....	922	.....1945.....	
.....1945.....	640	.....number 1950.....	43
Tractors.....farms reporting 1950.....	1,528	.....number 1950.....	29
.....1945.....	1,428	.....number 1950.....	116
.....number 1950.....	2,244	.....number 1950.....	596
.....1945.....	1,684	Miscellaneous and unclassified farms.....number 1950.....	
Wheel tractors other than garden.....farms reporting 1950.....	1,436		
.....number 1950.....	1,954		
Garden tractors.....farms reporting 1950.....	235		
.....number 1950.....	235		
Crawler tractors.....farms reporting 1950.....	55		
.....number 1950.....	55		
Automobiles.....farms reporting 1950.....	1,636		
.....1945.....	1,943		
.....number 1950.....	2,162		
.....1945.....	2,277		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	253		
No tractor and only 1 horse or mule.....farms reporting 1950...	30		
No tractor and 2 or more horses and /or mules.....farms reporting 1950...	164		
Tractor and horses and/or mules.....farms reporting 1950...	413		
Tractor and no horses or mules.....farms reporting 1950...	1,103		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	1,386
Under 1 mile.....farms reporting 1950...	65	Class I (Value of products sold, \$25,000 or more).....number 1950.....	
1 to 4 miles.....farms reporting 1950...	650	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	98
5 to 9 miles.....farms reporting 1950...	835	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	338
10 miles and over.....farms reporting 1950...	321	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	439
Average distance reported.....miles 1950.....	7	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	304
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	207
0.0 to 0.2 miles.....farms reporting 1950...	546	Other farms.....number 1950.....	577
0.3 to 0.9 miles.....farms reporting 1950...	200	Part-time ².....number 1950.....	299
1.0 to 4.9 miles.....farms reporting 1950...	755	Residential (less than \$250 value of products sold).....number 1950.....	278
5.0 miles and over.....farms reporting 1950...	170	Abnormal ³.....number 1950.....	
Average distance reported.....miles 1950.....	1.7		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	655		
Gravel, shell, or shale.....farms reporting 1950...	686		
Dirt or unimproved.....farms reporting 1950...	550		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949.....	6,197,731
Family and/or hired workers.....farms reporting 1950...	1,596	.....1944.....	4,833,078
.....persons 1950.....	2,749	All crops sold.....dollars 1949.....	1,530,664
Family workers, including operator.....farms reporting 1950...	1,581	.....1944.....	874,397
Operators.....persons 1950.....	1,536	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	1,338,904
Unpaid members of operator's family.....farms reporting 1950...	595	.....1944.....	647,401
.....persons 1950.....	875	Vegetables sold.....dollars 1949.....	64,104
Hired workers.....farms reporting 1950...	246	.....1944.....	89,256
.....persons 1950.....	338	Fruits and nuts sold.....dollars 1949.....	86,585
		.....1944.....	108,685
		Horticultural specialties sold.....dollars 1949.....	41,071
		.....1944.....	29,055
		All livestock and livestock products sold.....dollars 1949.....	4,645,019
		.....1944.....	3,945,228
		Dairy products sold.....dollars 1949.....	2,665,663
		.....1944.....	2,154,800
		Poultry and poultry products sold.....dollars 1949.....	464,807
		.....1944.....	551,400
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	1,516,529
		.....1944.....	1,239,028
		Forest products sold.....dollars 1949.....	22,048
		.....1944.....	13,453
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	612
		Horses and colts, including ponies.....farms reporting 1950...	599
		.....1945.....	1,189
		.....number 1950.....	1,670
		.....1945.....	3,374
		Mules and mule colts.....farms reporting 1950...	24
		.....1945.....	53
		.....number 1950.....	42
		.....1945.....	116
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	1,451
		.....1945.....	1,700
		.....number 1950.....	24,965
		.....1945.....	27,958
		Cows, including heifers that have calved.....farms reporting 1950...	1,378
		.....1945.....	1,634
		.....number 1950.....	12,697
		.....1945.....	16,282
		Milk cows.....farms reporting 1950...	1,332
		.....number 1950.....	11,799
		Heifers born before Jan. 1.....farms reporting 1950...	1,093
		.....number 1950.....	7,251
		Steers and bulls born before Jan. 1.....farms reporting 1950...	832
		.....number 1950.....	2,558
		Calves born since Jan. 1.....farms reporting 1950...	838
		.....number 1950.....	2,479
		.....1944.....	877
		Whole milk sold.....farms reporting 1949.....	976
		.....1944.....	66,352,867
		.....pounds 1949.....	66,361,074
		.....1944.....	2,598,292
		Cream sold.....farms reporting 1949.....	327
		.....1944.....	302
		.....pounds of butterfat 1949.....	99,426
		.....1944.....	158,726
		.....dollars 1949.....	60,859
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	28
		.....dollars 1949.....	4,432
		HOGS	
		Hogs and pigs.....farms reporting 1950...	701
		.....1945.....	908
		.....number 1950.....	8,191
		.....1945.....	8,417
		4 months old and over.....farms reporting 1950...	648
		.....number 1950.....	4,474
		.....1945.....	236
		Less than 4 months old.....farms reporting 1950...	3,717
		.....number 1950.....	428
		.....1945.....	488
		Sows and gilts for spring farrowing.....farms reporting 1950...	1,538
		.....number 1950.....	1,694
		.....1945.....	

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	343	Corn:	
1945.....	580	Corn for all purposes.....farms reporting 1949...	1,499
number 1950...	19,448	1944.....	1,594
1945.....	29,399	acres 1949...	30,068
1944.....		1944.....	33,447
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	1,458
Oct. 1, 1949.....farms reporting 1950...	336	1944.....	1,551
number 1950...	14,557	acres 1949...	24,001
Ewes.....farms reporting 1950...	329	1944.....	25,936
1945 ¹	559	bushels 1949...	1,265,427
number 1950...	12,982	1944.....	702,409
1945 ¹	23,169		
1944.....		Cut for silage.....farms reporting 1949...	524
Rams and wethers.....farms reporting 1950...	248	acres 1949...	5,269
number 1950...	1,575	tons..green weight 1949...	42,438
Lambs born since Oct. 1, 1949.....farms reporting 1950...	199		
number 1950...	4,891	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	340	green or dry fodder.....farms reporting 1949...	114
1944.....	561	acres 1949...	798
number shorn 1949...	15,617		
1944.....		Small grains:	
Wool shorn.....pounds 1949...	134,568	Grains grown together and threshed	
1944.....	218,778	as a mixture.....farms reporting 1949...	39
Average date of enumeration.....1950...	Apr.15-Apr.28	acres 1949...	714
		bushels 1949...	17,087
POULTRY AND POULTRY PRODUCTS		Winter wheat threshed or combined.....farms reporting 1949...	1,108
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,327	1944.....	1,056
1945.....	1,725	acres 1949...	20,471
number 1950...	100,144	1944.....	15,943
1945.....	150,524	bushels 1949...	497,895
Chickens sold.....farms reporting 1949...	578	1944.....	394,350
number 1949...	87,744	Spring wheat threshed or combined.....farms reporting 1949...	10
dollars 1949...	106,546	1944.....	10
Chicken eggs sold.....farms reporting 1949...	777	acres 1949...	143
dozens 1949...	638,079	1944.....	76
dollars 1949...	290,521	bushels 1949...	3,531
Turkeys, 4 months old and over, on hand....farms reporting 1950...	27	1944.....	1,648
number 1950...	432	Oats threshed or combined.....farms reporting 1949...	1,267
Turkeys raised.....farms reporting 1949...	42	1944.....	1,419
1944.....	71	acres 1949...	22,078
number 1949...	9,475	1944.....	22,795
1944.....	11,036	bushels 1949...	724,763
		1944.....	732,755
ANIMALS SOLD ALIVE		Oats cut for feeding unthreshed.....farms reporting 1949...	27
Cattle, hogs, sheep, horses, or mules sold		1944.....	24
alive.....farms reporting 1949...	1,385	acres 1949...	163
dollars 1949...	1,438,116	1944.....	295
Cattle and/or calves sold alive.....farms reporting 1949...	1,203	Barley threshed or combined.....farms reporting 1949...	42
1944.....	1,362	1944.....	42
number 1949...	9,570	acres 1949...	360
1944.....	11,218	1944.....	341
Cattle sold alive, excluding calves...farms reporting 1949...	873	bushels 1949...	6,770
number 1949...	4,000	1944.....	6,790
dollars 1949...	703,132	Rye threshed or combined.....farms reporting 1949...	67
Calves sold alive.....farms reporting 1949...	973	1944.....	80
number 1949...	5,570	acres 1949...	586
dollars 1949...	174,071	1944.....	723
Hogs and pigs sold alive.....farms reporting 1949...	631	bushels 1949...	8,357
1944.....	826	1944.....	8,593
number 1949...	10,266	Buckwheat threshed or combined.....farms reporting 1949...	41
1944.....	13,953	acres 1949...	283
dollars 1949...	361,406	bushels 1949...	4,587
Sheep and lambs sold alive.....farms reporting 1949...	315	Emmer and spelt threshed or	
1944.....	440	combined.....farms reporting 1949...	22
number 1949...	10,413	acres 1949...	167
1944.....	15,106	bushels 1949...	5,739
dollars 1949...	182,409	Flaxseed threshed or combined.....farms reporting 1949...	
Horses and mules sold alive.....farms reporting 1949...	79	1944.....	
number 1949...	298	acres 1949...	
dollars 1949...	17,098	bushels 1949...	
		1944.....	
FARM SLAUGHTER		Annual legumes:	
Any cattle or hogs butchered.....farms reporting 1949...	815	Soybeans grown for all purposes.....farms reporting 1949...	19
Cattle and/or calves butchered.....farms reporting 1949...	434	1944 ²	77
number 1949...	499	acres 1949...	244
1944.....		1944 ²	534
Cattle butchered, excluding calves....farms reporting 1949...	358	Soybeans harvested for beans.....farms reporting 1949...	15
1944.....	570	1944.....	53
number 1949...	399	acres 1949...	214
1944.....	714	1944.....	371
Calves butchered.....farms reporting 1949...	85	bushels 1949...	3,506
1944.....	67	1944.....	3,741
number 1949...	100	Soybeans cut for hay.....farms reporting 1949...	5
1944.....	123	acres 1949...	26
Hogs and pigs butchered.....farms reporting 1949...	634	tons 1949...	37
1944.....	945	Soybeans hogged or grazed, or cut	
number 1949...	1,169	for silage.....farms reporting 1949...	
1944.....	1,912	acres 1949...	
Meat, lard, hides, and other products			
sold from animals butchered.....farms reporting 1949...	138		
dollars 1949...	9,678		

¹Ewes and ewe lambs kept for breeding.

²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949... acres 1949...	1 4	Cabbage.....farms reporting 1949... acres 1949... 1944...	10 14 16 10
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	203 539 2,661 7,133 42,660 57,964	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944...	33 79 9 13 1
Hay crops, excluding specified annual legumes and sorghum hay: Land from which hay was cut.....farms reporting 1949... acres 1949...	1,439 33,644	Cauliflower.....farms reporting 1949... acres 1949... 1944...	1 1
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	1,045 1,205 19,617 22,918 32,339 36,935	Celery.....farms reporting 1949... acres 1949... 1944...	..... ..... .....
Clover or timothy cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	736 1,011 12,135 16,599 15,399 22,001	Sweet corn.....farms reporting 1949... acres 1949... 1944...	..... 67 57 354 254
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	21 7 185 79 207 94	Cucumbers.....farms reporting 1949... acres 1949... 1944...	34 28 5
Other hay cut.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	107 1,199 2,422 1,568 2,422	Dry onions.....farms reporting 1949... acres 1949... 1944...	36 5 5
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons..green weight 1949...	27 528 2,375	Green peas.....farms reporting 1949... acres 1949... 1944...	..... 1 2
Field crops (other):		Spinach.....farms reporting 1949... acres 1949... 1944...	..... ..... .....
Alfalfa seed harvested.....farms reporting 1949... acres 1949... bushels 1949... 1944...	20 65 155 545 138 309	Squash.....farms reporting 1949... acres 1949... 1944...	15 13 30 37
Red clover seed harvested.....farms reporting 1949... acres 1949... bushels 1949... 1944...	274 271 3,966 3,305 5,116 3,915	Tomatoes.....farms reporting 1949... acres 1949... 1944...	26 59 21 28
Alsike clover seed harvested.....farms reporting 1949... acres 1949... bushels 1949...	6 75 116	Watermelons.....farms reporting 1949... acres 1949...	21 28
Irish potatoes harvested for home use or for sale.....farms reporting 1949... acres 1949... bushels 1949... 1944...	520 859 436 1,081 91,704 76,691	Other vegetables.....farms reporting 1949... acres 1949...	34
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	33 51 458	Berries and other small fruits harvested for sale:	
Sugar beets harvested for sugar.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	4 17 30 83 250 716	Strawberries.....farms reporting 1949... acres 1949... quarts 1949...	27 12 11,411
Mint harvested for oil.....farms reporting 1949... acres 1949... pounds of oil 1949...	13 246 3,944	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	9 1 410
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	4 12	Raspberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	36 14 10,799
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,331 1,849	Tree fruits, nuts, and grapes:	
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	93 117 665 716 64,104 89,256	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... acres 1950²... 1945...	848 375 1,614 2,038
Asparagus.....farms reporting 1949... acres 1949...	6 3	Apples.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945...	724 1,013 39,747 53,420
Green beans (snap, string, or wax).....farms reporting 1949... acres 1949... 1944...	17 14 21 13	trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	5,655 34,092 76,210 37,880
Green lima beans.....farms reporting 1949... acres 1949...	2 4	Peaches.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945...	351 606 17,508 30,520
Beets (table).....farms reporting 1949... acres 1949...	8 6	trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	7,770 9,738 11,076 9,882

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 12, 1951

LUCE COUNTY, MICHIGAN

(34-048) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	158	Under 10 acres.....number 1950...	3
1945.....	297	1945.....	20
Approximate land area.....acres 1950...	584,960	Under 3 acres.....number 1950.....	.....
Proportion in farms.....percent 1950...	4.8	1945.....	.....
Land owned by farm operators.....acres 1950...	24,555	3 to 9 acres.....number 1950.....	3
Land rented from others by farm operators.....acres 1950...	2,550	1945.....	20
Land managed by farm operators.....acres 1950...	1,335	10 to 29 acres.....number 1950.....	13
Land rented to others by farm operators.....acres 1950...	121	1945.....	45
Land in farms.....acres 1950...	28,319	30 to 49 acres.....number 1950.....	17
1945.....	33,668	1945.....	65
Average size of farm.....acres 1950...	179.2	50 to 69 acres.....number 1950.....	5
1945.....	113.4	1945.....	12
Value of land and buildings.....average per farm, dollars 1950*	6,568	70 to 99 acres.....number 1950.....	33
1945.....	2,968	1945.....	47
average per acre, dollars 1950*	39.67	100 to 139 acres.....number 1950.....	21
1945.....	26.18	1945.....	24
Land in farms according to use:		140 to 179 acres.....number 1950.....	23
Cropland harvested.....farms reporting 1949...	144	1945.....	30
1944.....	234	180 to 219 acres.....number 1950.....	10
acres 1949.....	5,970	1945.....	15
1944.....	7,822	220 to 259 acres.....number 1950.....	12
1 to 9 acres.....farms reporting 1949.....	51	1945.....	8
1944.....	82	260 to 499 acres.....number 1950.....	14
10 to 19 acres.....farms reporting 1949.....	19	1945.....	13
1944.....	46	500 to 999 acres.....number 1950.....	4
20 to 29 acres.....farms reporting 1949.....	8	1945.....	5
1944.....	21	1,000 acres and over.....number 1950.....	3
30 to 49 acres.....farms reporting 1949.....	25	1945.....	3
1944.....	38		
50 to 99 acres.....farms reporting 1949.....	32	FARMS BY COLOR AND TENURE OF OPERATOR	
1944.....	32	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949.....	7	White operators.....number 1950...	158
1944.....	13	1945.....	296
200 acres and over.....farms reporting 1949.....	2	Nonwhite operators.....number 1950.....	.....
1944.....	2	1945.....	1
Cropland used only for pasture.....farms reporting 1949.....	95	Farms by tenure of operator:	
1944 ¹	114	Full owners.....number 1950...	129
acres 1949.....	2,814	1945.....	266
1944 ¹	3,040	Part owners.....number 1950.....	24
Cropland not harvested and not		1945.....	16
pastured.....farms reporting 1949.....	79	Managers.....number 1950.....	1
1949.....	2,650	1945.....	2
1944.....	1,413	All tenants.....number 1950.....	4
1944.....	65	1945.....	13
Woodland pastured.....farms reporting 1949.....	83	Proportion of tenancy.....percent 1950.....	2.5
1944.....	83	1945.....	4.4
acres 1949.....	5,970	Cash tenants.....number 1950.....	1
1944.....	6,662	1945.....	10
Woodland not pastured.....farms reporting 1949.....	104	Share-cash tenants.....number 1950.....	.....
1944.....	193	1945.....	.....
acres 1949.....	8,930	Share tenants and croppers.....number 1950.....	.....
1944.....	12,176	1945.....	1
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950.....	.....
not woodland).....farms reporting 1949.....	18	Livestock-share tenants.....number 1950.....	.....
1944 ¹	57	Other and unspecified tenants.....number 1950.....	3
acres 1949.....	794	1945.....	2
1944 ¹	1,242	Unspecified tenants.....number 1950.....	1
Other land (house lots, roads,			
wasteland, etc.).....farms reporting 1949.....	146	SPECIFIED FACILITIES AND EQUIPMENT*	
1944.....	287	Telephone.....farms reporting 1950...	30
acres 1949.....	1,191	1945.....	53
1944.....	1,313	Electricity.....farms reporting 1950...	138
Irrigated land in farms.....farms reporting 1949.....	2	1945.....	198
1944.....	.....	From a power line.....farms reporting 1950...	138
acres 1949.....	119	Average of last monthly electric bill.....dollars 1950...	6.03
1944.....	.....	Electric water pump.....farms reporting 1950...	78
Land irrigated by sprinklers.....farms reporting 1949.....	2	Electric hot-water heater.....farms reporting 1950...	18
acres 1949.....	119	Home freezer.....farms reporting 1950...	22
		Electric washing machine.....farms reporting 1950...	11.3
		Electric chick brooder.....farms reporting 1950...	6
		Electric power feed grinder.....farms reporting 1950...	12
		Milking machine.....farms reporting 1950...	11
		Grain combines.....farms reporting 1950...	10
		number 1950.....	10
		Corn pickers.....farms reporting 1950.....	.....
		number 1950.....	.....
		Pick-up hay balers.....farms reporting 1950...	1
		number 1950...	1
		Upright silos.....farms reporting 1950...	8
		number 1950.....	14
		Pit or trench silos.....farms reporting 1950...	.....
		number 1950.....	.....

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT¹—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	63	Livestock farms other than dairy and poultry.....number 1950...	.....
.....1945.....	76	General farms.....number 1950...	14
.....number 1950.....	102	.....Primarily crop.....number 1950...	7
.....1945.....	88	.....Primarily livestock.....number 1950.....	.....
Tractors.....farms reporting 1950.....	93	.....Crop and livestock.....number 1950.....	7
.....1945.....	113	.....Miscellaneous and unclassified farms.....number 1950.....	86
.....number 1950.....	99		
.....1945.....	127	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950...	73	Commercial farms.....number 1950.....	72
.....number 1950.....	79	Class I (Value of products sold, \$25,000 or more).....number 1950.....	1
.....1945.....	10	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	1
Garden tractors.....farms reporting 1950.....	10	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	.....
.....number 1950.....	10	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	21
Crawler tractors.....farms reporting 1950.....	10	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	35
.....number 1950.....	10	Class VI (Value of products sold, \$250-\$1,199) ².....number 1950.....	14
Automobiles.....farms reporting 1950.....	132	Other farms.....number 1950.....	86
.....1945.....	198	Part-time ³.....number 1950.....	32
.....number 1950.....	145	Residential (Less than \$250 value of products sold).....number 1950.....	53
.....1945.....	207	Abnormal ³.....number 1950.....	1
Farms by class of work power:		VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor, horses, or mules.....farms reporting 1950...	30	All farm products sold.....dollars 1949...	405,908
No tractor and only 1 horse or mule.....farms reporting 1950...	15	.....1944.....	419,439
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	20	All crops sold.....dollars 1949...	220,705
Tractor and horses and/or mules.....farms reporting 1950...	37	.....1944.....	248,594
Tractor and no horses or mules.....farms reporting 1950...	56	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	204,463
TRADING CENTER AND ROAD*		.....1944.....	214,620
Distance to trading center visited most frequently:		Vegetables sold.....dollars 1949...	14,325
Under 1 mile.....farms reporting 1950...	15	.....1944.....	30,019
1 to 4 miles.....farms reporting 1950...	51	Fruits and nuts sold.....dollars 1949...	1,917
5 to 9 miles.....farms reporting 1950...	46	.....1944.....	4,355
10 miles and over.....farms reporting 1950...	41	Horticultural specialties sold.....dollars 1949...	.....
Average distance reported.....miles 1950...	7	.....1944.....	.....
Distance over dirt or unimproved roads:		All livestock and livestock products sold.....dollars 1949...	163,538
0.0 to 0.2 miles.....farms reporting 1950...	97	.....1944.....	152,461
0.3 to 0.9 miles.....farms reporting 1950...	15	Dairy products sold.....dollars 1949...	81,109
1.0 to 4.9 miles.....farms reporting 1950...	30	.....1944.....	101,345
5.0 miles and over.....farms reporting 1950...	11	Poultry and poultry products sold.....dollars 1949...	14,488
Average distance reported.....miles 1950...	1.5	.....1944.....	15,621
Kind of road on which farm is located:		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	67,941
Hard surface.....farms reporting 1950...	46	.....1944.....	35,495
Gravel, shell, or shale.....farms reporting 1950...	97	Forest products sold.....dollars 1949...	21,665
Dirt or unimproved.....farms reporting 1950...	10	.....1944.....	17,984
FARM LABOR*		HORSES AND MULES	
Week preceding enumeration:		Horses and/or mules.....farms reporting 1950...	63
Family and/or hired workers.....farms reporting 1950...	128	Horses and colts, including ponies.....farms reporting 1950...	62
.....persons 1950.....	199	.....1945.....	122
Family workers, including operator.....farms reporting 1950...	128	.....number 1950.....	118
Operators.....persons 1950.....	123	.....1945.....	245
Unpaid members of operator's family.....farms reporting 1950...	31	Mules and mule colts.....farms reporting 1950...	1
.....persons 1950.....	37	.....1945.....	.....
Hired workers.....farms reporting 1950...	12	.....number 1950.....	1
.....persons 1950.....	39	.....1945.....	.....
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949...	128	Cattle and calves.....farms reporting 1950...	100
Machine hire and/or hired labor.....farms reporting 1949...	78	.....1945.....	161
Machine hire.....farms reporting 1949...	57	.....number 1950.....	1,365
.....dollars 1949.....	3,535	.....1945.....	2,024
Hired labor.....farms reporting 1949...	58	Cows, including heifers that have calved.....farms reporting 1950...	98
.....dollars 1949.....	85,753	.....1945 ³	148
Feed for livestock and poultry.....farms reporting 1949...	108	.....number 1950.....	658
Livestock and poultry purchased.....farms reporting 1949...	57,974	.....1945 ³	1,108
.....dollars 1949.....	14,638	Milk cows.....farms reporting 1950...	96
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	92	.....number 1950.....	601
.....dollars 1949.....	16,145	Heifers born before Jan. 1.....farms reporting 1950...	77
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	83	.....number 1950.....	290
.....dollars 1949.....	17,567	Steers and bulls born before Jan. 1.....farms reporting 1950...	55
Tractor repairs.....farms reporting 1949...	43	.....number 1950.....	187
.....dollars 1949.....	6,854	Calves born since Jan. 1.....farms reporting 1950...	61
Other farm machinery repairs.....farms reporting 1949...	47	.....number 1950.....	235
.....dollars 1949.....	6,856	Whole milk sold.....farms reporting 1949...	24
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	40
No sales.....number 1950...	30	.....pounds 1949.....	1,368,212
\$1 to \$249.....number 1950.....	23	.....1944.....	1,990,565
\$250 to \$399.....number 1950.....	16	.....dollars 1949.....	56,965
\$400 to \$599.....number 1950.....	5	.....1944.....	48
\$600 to \$999.....number 1950.....	27	Cream sold.....farms reporting 1949...	73
\$1,000 to \$1,499.....number 1950.....	22	.....1944.....	36,881
\$1,500 to \$2,499.....number 1950.....	11	.....pounds of butterfat 1949...	55,588
\$2,500 to \$3,999.....number 1950.....	7	.....1944.....	23,459
\$4,000 to \$5,999.....number 1950.....	14	.....dollars 1949.....	.....
\$6,000 to \$9,999.....number 1950.....	.....	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	5
\$10,000 and over.....number 1950.....	3	.....dollars 1949...	685
FARMS BY TYPE OF FARM		HOGS	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	15	Hogs and pigs.....farms reporting 1950...	57
Cash-grain.....number 1950.....	.....	.....1945.....	73
Cotton.....number 1950.....	.....	.....number 1950.....	324
Other field-crop.....number 1950.....	15	.....1945.....	463
Vegetable farms.....number 1950.....	.....	4 months old and over.....farms reporting 1950...	50
Fruit-and-nut farms.....number 1950.....	.....	.....number 1950.....	297
Dairy farms.....number 1950.....	43	Less than 4 months old.....farms reporting 1950...	13
Poultry farms.....number 1950.....	.....	.....number 1950.....	67
		.....1945.....	21
		.....number 1950.....	32
		.....1945.....	66
		.....1945.....	79

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms; community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950... 1945... number 1950... 1945...	..... 1 32	Corn: Corn for all purposes.....farms reporting 1949... 1944... acres 1949... 1944...	..... 27 57 299 353
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950... number 1950... .....	..... ..... .....	Harvested for grain.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	..... 11 16 30 61 808 1,153
Ewes.....farms reporting 1950... 1945 ¹ ... number 1950... 1945 ¹...	..... 1 31	Cut for silage.....farms reporting 1949... acres 1949... tons .green weight 1949...	..... 10 210 937
Rams and wethers.....farms reporting 1950... number 1950... .....	..... .....	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949... acres 1949...	..... 6 19
Lambs born since Oct. 1, 1949.....farms reporting 1950... number 1950... .....	..... .....	Small grains: Grains grown together and threshed as a mixture.....farms reporting 1949... acres 1949... bushels 1949... 1944...	..... 7 73 1,700 15 5 74 27
Sheep and lambs shorn.....farms reporting 1949... 1944... number shorn 1949... .....	..... 1	Winter wheat threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	..... 74 27 1,229 292 11 11 5 68 18 1,089 317
Wool shorn.....pounds 1949... 1944...	..... 213	Spring wheat threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	..... 74 27 1,229 292 11 11 5 68 18 1,089 317
Average date of enumeration.....1950...	April 14 and earlier	Oats threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	..... 53 78 1,189 951 30,809 23,054
POULTRY AND POULTRY PRODUCTS		Oats cut for feeding unthreshed.....farms reporting 1949... 1944... acres 1949... 1944...	..... 7 10 71 45
Chickens, 4 months old and over, on hand...farms reporting 1950... 1945... number 1950... 1945...	104 154 5,190 7,682	Barley threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	18 46 217 392 3,839 6,793
Chickens sold.....farms reporting 1949... number 1949... dollars 1949...	25 2,793 3,553	Rye threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	5 2 103 14 835 165
Chicken eggs sold.....farms reporting 1949... dozens 1949... dollars 1949...	45 22,928 10,629	Buckwheat threshed or combined.....farms reporting 1949... acres 1949... bushels 1949...	2 32 275
Turkeys, 4 months old and over, on hand...farms reporting 1950... number 1950...	3 18	Emmer and spelt threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	..... 2 14 556
Turkeys raised.....farms reporting 1949... 1944... number 1949... 1944...	3 5 72 227	Flaxseed threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	..... 2 86 650
ANIMALS SOLD ALIVE		Annual legumes: Soybeans grown for all purposes.....farms reporting 1949... 1944 ² ... acres 1949... 1944 ²...	....................
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949... dollars 1949...	82 64,292	Soybeans harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	..... ..... ..... ..... ..... .....
Cattle and/or calves sold alive.....farms reporting 1949... 1944... number 1949... 1944...	74 90 531 406	Soybeans out for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949...	..... ..... ..... ..... .....
Cattle sold alive, excluding calves...farms reporting 1949... number 1949... dollars 1949...	63 307 39,465	Soybeans hogged or grazed, or out for silage.....farms reporting 1949... acres 1949...	..... .....
Calves sold alive.....farms reporting 1949... number 1949... dollars 1949...	49 224 10,636		
Hogs and pigs sold alive.....farms reporting 1949... 1944... number 1949... 1944... dollars 1949...	28 26 443 172 13,150		
Sheep and lambs sold alive.....farms reporting 1949... 1944... number 1949... 1944... dollars 1949...	..... 2 9		
Horses and mules sold alive.....farms reporting 1949... number 1949... dollars 1949...	10 18 1,041		
FARM SLAUGHTER			
Any cattle or hogs butchered.....farms reporting 1949... Cattle and/or calves butchered.....farms reporting 1949... number 1949...	84 35 60		
Cattle butchered, excluding calves...farms reporting 1949... 1944... number 1949... 1944...	20 45 25 127		
Calves butchered.....farms reporting 1949... 1944... number 1949... 1944...	18 39 35 130		
Hogs and pigs butchered.....farms reporting 1949... 1944... number 1949... 1944...	71 163 165 614		
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949... dollars 1949...	31 3,639		

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949..	.....	Cabbages.....farms reporting 1949..	3
acres 1949..	.....	1944..	4
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949..	1	acres 1949..	14
1944..	1	1944..	5
acres 1949..	1	Cantaloups and muskmelons.....farms reporting 1949..	1
1944..	1	acres 1949..	1
bushels 1949..	12	Carrots.....farms reporting 1949..	2
1944..	.....	acres 1949..	20
Hay crops, excluding specified annual legumes and sorghum hay:		Cauliflower.....farms reporting 1949..	1
Land from which hay was cut.....farms reporting 1949..	99	acres 1949..	2
acres 1949..	2,732	Celery.....farms reporting 1949..	1
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949..	28	acres 1949..	2
1944..	32	Sweet corn.....farms reporting 1949..	4
acres 1949..	544	1944..	5
1944..	715	acres 1949..	12
tons 1949..	548	1944..	9
1944..	1,089	Cucumbers.....farms reporting 1949..	1
Clover or timothy cut for hay.....farms reporting 1949..	76	acres 1949..	1
1944..	167	Dry onions.....farms reporting 1949..	1
acres 1949..	1,575	acres 1949..	2
1944..	3,502	Green peas.....farms reporting 1949..	1
tons 1949..	1,597	1944..	1
1944..	4,096	acres 1949..	4
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949..	13	1944..	5
1944..	8	acres 1949..	2
acres 1949..	71	1944..	5
1944..	39	acres 1949..	2
tons 1949..	46	Watermelons.....farms reporting 1949..	.....
1944..	46	acres 1949..	.....
Other hay cut.....farms reporting 1949..	20	Other vegetables.....acres 1949..	35
acres 1949..	542		
1944..	682	Berries and other small fruits harvested for sale:	
tons 1949..	384	Strawberries.....farms reporting 1949..	6
1944..	693	acres 1949..	5
Silage made from grass or hay crops.....farms reporting 1949..	.....	quarts 1949..	4,444
acres 1949..	.....	Blackberries and dewberries (tame).....farms reporting 1949..	.....
tons, green weight 1949..	.....	acres 1949..	.....
Field crops (other):		quarts 1949..	5
Alfalfa seed harvested.....farms reporting 1949..	1	Raspberries (tame).....farms reporting 1949..	1
1944..	.....	acres 1949..	.....
acres 1949..	9	quarts 1949..	638
1944..	.....	
bushels 1949..	30	Tree fruits, nuts, and grapes:	
Red clover seed harvested.....farms reporting 1949..	2	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950..	61
1944..	.....	1945..	98
acres 1949..	62	acres 1950 ² ..	63
1944..	.....	1945..	116
bushels 1949..	33	Apples.....farms reporting 1950..	61
1944..	.....	1945..	130
Alsike clover seed harvested.....farms reporting 1949..	.....	trees of all ages, number 1950..	1,991
acres 1949..	.....	1945..	3,876
bushels 1949..	.....	trees not of bearing age, number 1950..	387
Irish potatoes harvested for home use or for sale.....farms reporting 1949..	111	trees of bearing age, number 1950..	1,604
1944..	120	quantity harvested, bushels 1949..	862
acres 1949 ¹ ..	811	1944..	2,414
1944..	735	Peaches.....farms reporting 1950..	.....
bushels 1949..	184,152	1945..	.....
1944..	146,360	trees of all ages, number 1950..	.....
Popcorn harvested.....farms reporting 1949..	.....	1945..	.....
acres 1949..	.....	trees not of bearing age, number 1950..	.....
100 lb. ear corn 1949..	.....	trees of bearing age, number 1950..	.....
Sugar beets harvested for sugar.....farms reporting 1949..	.....	quantity harvested, bushels 1949..	.....
1944..	.....	1944..	.....
acres 1949..	.....	Pears.....farms reporting 1950..	2
1944..	.....	1945..	7
tons 1949..	.....	trees of all ages, number 1950..	7
1944..	.....	1945..	37
Mint harvested for oil.....farms reporting 1949..	.....	trees not of bearing age, number 1950..	7
acres 1949..	.....	trees of bearing age, number 1950..	.....
pounds of oil 1949..	.....	quantity harvested, bushels 1949..	.....
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949..	1	1944..	4
acres 1949..	11	Sour cherries.....farms reporting 1950..	7
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949..	99	1950..	15
1944..	246	trees not of bearing age, number 1950..	8
Vegetables harvested for sale.....farms reporting 1949..	7	trees of bearing age, number 1950..	7
1944..	8	quantity harvested, pounds 1949..	.....
acres 1949..	114	1944..	4
1944..	58	Sweet cherries.....farms reporting 1950..	1
sold, dollars 1949..	14,325	1950..	1
1944..	30,019	trees of all ages, number 1950..	.....
Asparagus.....farms reporting 1949..	1	trees not of bearing age, number 1950..	.....
acres 1949..	2	trees of bearing age, number 1950..	.....
Green beans (snap, string, or wax).....farms reporting 1949..	1	quantity harvested, bushels 1949..	.....
1944..	1	1944..	10
acres 1949..	5	Plums and prunes.....farms reporting 1950..	25
1944..	1	1945..	28
Green lima beans.....farms reporting 1949..	1	trees of all ages, number 1950..	75
acres 1949..	5	1945..	19
Beets (table).....farms reporting 1949..	1	trees not of bearing age, number 1950..	9
acres 1949..	3	trees of bearing age, number 1950..	5
		quantity harvested, pounds 1949..	.....
		1944..	63
		Grapes.....farms reporting 1950..	.....
		1945..	1
		vines of all ages, number 1950..	.....
		1945..	2
		vines not of bearing age, number 1950..	.....
		trees of bearing age, number 1950..	.....
		quantity harvested, pounds 1949..	.....
		1944..	.....

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 17, 1951

MACKINAC COUNTY, MICHIGAN

(34-049) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	389	Under 10 acres.....number 1950...	10
.....1945...	448	.....1945...	3
Approximate land area.....acres 1950...	648,960	Under 3 acres.....number 1950...	2
Proportion in farms.....percent 1950...	8.2	.....1945...	8
Land owned by farm operators.....acres 1950...	50,211	3 to 9 acres.....number 1950...	3
Land rented from others by farm operators.....acres 1950...	3,784	.....1945...	18
Land managed by farm operators.....acres 1950...	579	10 to 29 acres.....number 1950...	20
Land rented to others by farm operators.....acres 1950...	579	.....1945...	43
Land in farms.....acres 1950...	53,415	30 to 49 acres.....number 1950...	86
.....1945...	53,871	.....1945...	8
Average size of farm.....acres 1950...	137.3	50 to 69 acres.....number 1950...	12
.....1945...	120.2	.....1945...	78
Value of land and buildings.....average per farm, dollars 1950A..	6,489	70 to 99 acres.....number 1950...	104
.....1945...	2,969	.....1945...	75
.....average per acre, dollars 1950*	44.68	100 to 139 acres.....number 1950...	66
.....1945...	24.69	.....1945...	71
Land in farms according to use:		140 to 179 acres.....number 1950...	86
Cropland harvested.....farms reporting 1949...	368	.....1945...	23
.....1944...	437	180 to 219 acres.....number 1950...	16
.....acres 1949...	16,084	.....1945...	21
.....1944...	21,516	220 to 259 acres.....number 1950...	23
1 to 9 acres.....farms reporting 1949...	72	.....1945...	39
.....1944...	41	260 to 499 acres.....number 1950...	31
10 to 19 acres.....farms reporting 1949...	46	.....1945...	3
.....1944...	60	1,000 acres and over.....number 1950...	1
20 to 29 acres.....farms reporting 1949...	34	.....1945...	.....
.....1944...	62	FARMS BY COLOR AND TENURE OF OPERATOR	
30 to 49 acres.....farms reporting 1949...	66	Farms by color of operator:	
.....1944...	84	White operators.....number 1950...	389
50 to 99 acres.....farms reporting 1949...	122	.....1945...	448
.....1944...	145	Nonwhite operators.....number 1950...	.....
100 to 199 acres.....farms reporting 1949...	28	.....1945...	.....
.....1944...	43	Farms by tenure of operator:	
200 acres and over.....farms reporting 1949...	2	Full owners.....number 1950...	340
.....1944...	2	.....1945...	405
Cropland used only for pasture.....farms reporting 1949...	251	Part owners.....number 1950...	45
.....1944 ¹ ...	111	.....1945...	29
.....acres 1949...	7,193	Managers.....number 1950...	2
.....1944 ¹ ...	3,090	.....1945...	4
Cropland not harvested and not		All tenants.....number 1950...	12
pastured.....farms reporting 1949...	99	.....1945...	1.0
.....acres 1949...	2,003	Proportion of tenancy.....percent 1950...	2.7
.....1944...	803	.....1945...	1
Woodland pastured.....farms reporting 1949...	175	Cash tenants.....number 1950...	12
.....1944...	258	.....1945...	.....
.....acres 1949...	9,471	Share-cash tenants.....number 1950...	.....
.....1944...	16,323	.....1945...	.....
Woodland not pastured.....farms reporting 1949...	171	Share tenants and croppers.....number 1950...	.....
.....1944...	13,618	.....1945...	.....
.....acres 1949...	8,732	Crop-share tenants and croppers.....number 1950...	.....
.....1944...	8,732	Livestock-share tenants.....number 1950...	.....
Other pasture (not cropland and		Other and unspecified tenants.....number 1950...	3
not woodland).....farms reporting 1949...	58	.....1945...	1
.....1944...	35	Other tenants.....number 1950...	2
.....acres 1949...	1,998	.....1945...	.....
.....1944 ¹ ...	1,257	Unspecified tenants.....number 1950...	2
Other land (house lots, roads,		SPECIFIED FACILITIES AND EQUIPMENT*	
wasteland, etc.).....farms reporting 1949...	343	Telephone.....farms reporting 1950...	80
.....1944...	445	.....1945...	74
.....acres 1949...	3,049	Electricity.....farms reporting 1950...	285
.....1944...	2,150	.....1945...	193
Irrigated land in farms.....farms reporting 1949...	.....	From a power line.....farms reporting 1950...	265
.....1944...	.....	.....1945...	6.28
.....acres 1949...	.....	Average of last monthly electric bill.....dollars 1950...	165
.....1944...	.....	Electric water pump.....farms reporting 1950...	40
Land irrigated by sprinklers.....farms reporting 1949...	.....	.....1945...	75
.....acres 1949...	.....	Electric hot-water heater.....farms reporting 1950...	260
		.....1945...	65
		Home freezer.....farms reporting 1950...	30
		.....1945...	90
		Electric washing machine.....farms reporting 1950...	25
		.....1945...	25
		Electric chick brooder.....farms reporting 1950...	25
		.....1945...	25
		Electric power feed grinder.....farms reporting 1950...	30
		.....1945...	30
		Milking machine.....farms reporting 1950...	10
		.....1945...	10
		Grain combines.....farms reporting 1950...	5
		.....1945...	5
		Corn pickers.....farms reporting 1950...	30
		.....1945...	30
		Pick-up hay balers.....farms reporting 1950...	5
		.....1945...	5
		.....number 1950...	10
		.....number 1950...	10
		Upright silos.....farms reporting 1950...	30
		.....number 1950...	30
		Pit or trench silos.....farms reporting 1950...	5
		.....number 1950...	5

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*--Continued		FARMS TYPE OF FARM--Continued	
Motortrucks.....farms reporting 1950...	140	Livestock farms other than dairy and poultry.....number 1950...	24
1945.....	100	General farms.....number 1950...	37
number 1950.....	155	Primarily crop.....number 1950.....	9
1945.....	108	Primarily livestock.....number 1950.....	23
Tractors.....farms reporting 1950.....	235	Crop and livestock mixed farms.....number 1950.....	5
1945.....	163	Miscellaneous and unclassified farms.....number 1950.....	158
number 1950.....	270		
1945.....	168		
Wheel tractors other than garden.....farms reporting 1950.....	220		
number 1950.....	240		
Garden tractors.....farms reporting 1950.....	15		
number 1950.....	15		
Crawler tractors.....farms reporting 1950.....	15		
number 1950.....	15		
Automobiles.....farms reporting 1950.....	280		
1945.....	314		
number 1950.....	330		
1945.....	321		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950.....	80		
No tractor and only 1 horse or mule.....farms reporting 1950.....	25		
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	50		
Tractor and horse and/or mules.....farms reporting 1950.....	134		
Tractor and no horses or mules.....farms reporting 1950.....	100		
TRADING CENTER AND ROAD*			
Distance to trading center visited most frequently:			
Under 1 mile.....farms reporting 1950.....	25		
1 to 4 miles.....farms reporting 1950.....	185		
5 to 9 miles.....farms reporting 1950.....	95		
10 miles and over.....farms reporting 1950.....	70		
Average distance reported.....miles 1950.....	7		
Distance over dirt or unimproved roads:			
0.0 to 0.2 miles.....farms reporting 1950.....	100		
0.3 to 0.9 miles.....farms reporting 1950.....	25		
1.0 to 4.9 miles.....farms reporting 1950.....	70		
5.0 miles and over.....farms reporting 1950.....	45		
Average distance reported.....miles 1950.....	2.2		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950.....	45		
Gravel, shell, or shale.....farms reporting 1950.....	25		
Dirt or unimproved.....farms reporting 1950.....	50		
FARM LABOR*			
Week preceding enumeration:			
Family and/or hired workers.....farms reporting 1950.....	350		
persons 1950.....	590		
Family workers, including operator.....farms reporting 1950.....	350		
Operators.....persons 1950.....	335		
Unpaid members of operator's family.....farms reporting 1950.....	140		
persons 1950.....	245		
Hired workers.....farms reporting 1950.....	10		
persons 1950.....	10		
SPECIFIED FARM EXPENDITURES*			
Specified farm expenditures.....farms reporting 1949.....	360		
Machine hire and/or hired labor.....farms reporting 1949.....	205		
Machine hire.....farms reporting 1949.....	140		
dollars 1949.....	17,255		
Hired labor.....farms reporting 1949.....	155		
dollars 1949.....	41,500		
Feed for livestock and poultry.....farms reporting 1949.....	315		
dollars 1949.....	78,505		
Livestock and poultry purchased.....farms reporting 1949.....	195		
dollars 1949.....	43,215		
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	160		
dollars 1949.....	12,000		
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	230		
dollars 1949.....	50,035		
Tractor repairs.....farms reporting 1949.....	115		
dollars 1949.....	10,540		
Other farm machinery repairs.....farms reporting 1949.....	175		
dollars 1949.....	20,490		
FARMS BY TOTAL VALUE OF PRODUCTS SOLD			
No sales.....number 1950.....	27		
\$1 to \$249.....number 1950.....	50		
\$250 to \$399.....number 1950.....	45		
\$400 to \$599.....number 1950.....	35		
\$600 to \$999.....number 1950.....	46		
\$1,000 to \$1,499.....number 1950.....	40		
\$1,500 to \$2,499.....number 1950.....	56		
\$2,500 to \$3,999.....number 1950.....	27		
\$4,000 to \$5,999.....number 1950.....	45		
\$6,000 to \$9,999.....number 1950.....	13		
\$10,000 and over.....number 1950.....	5		
FARMS BY TYPE OF FARM			
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	10		
Cash-grain.....number 1950.....	5		
Cotton.....number 1950.....	5		
Other field-crop.....number 1950.....	5		
Vegetable farms.....number 1950.....	5		
Fruit-and-nut farms.....number 1950.....	5		
Dairy farms.....number 1950.....	155		
Poultry farms.....number 1950.....	5		
		RMS BY ECONOMIC CLASS	
		Commercial farms.....number 1950.....	240
		Class I (Value of products sold, \$25,000 or more).....number 1950.....	5
		Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	33
		Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	52
		Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	60
		Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	70
		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	149
		Other farms.....number 1950.....	72
		Part-time ².....number 1950.....	77
		Residential (Less than \$250 value of products sold).....number 1950.....	77
		Abnormal ³.....number 1950.....	77
		VALUE OF PRODUCTS SOLD, BY SOURCE	
		All farm products sold.....dollars 1949.....	611,024
		1944.....	451,300
		1945.....	79,892
		1946.....	92,766
		All crops sold.....dollars 1949.....	67,186
		1944.....	88,297
		1945.....	786
		1946.....	2,165
		1947.....	2,711
		1948.....	532
		1949.....	9,209
		1944.....	1,772
		1945.....	490,970
		1946.....	315,890
		1947.....	301,095
		1948.....	205,653
		1949.....	43,100
		1944.....	27,369
		1945.....	146,775
		1946.....	82,868
		1947.....	40,162
		1948.....	42,644
		1949.....	42,644
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950.....	178
		Horses and colts, including ponies.....farms reporting 1950.....	177
		1945.....	264
		number 1950.....	340
		1945.....	575
		1946.....	2
		1947.....	5
		1948.....	5
		1949.....	5
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950.....	303
		1945.....	319
		1950.....	4,617
		1945.....	4,572
		1946.....	296
		1947.....	302
		1948.....	2,279
		1949.....	2,602
		1945.....	291
		1950.....	2,248
		1950.....	224
		1950.....	1,044
		1950.....	170
		1950.....	476
		1950.....	218
		1950.....	818
		1949.....	115
		1944.....	82
		1949.....	6,357,019
		1944.....	4,015,968
		1945.....	217,162
		1946.....	144
		1947.....	189
		1948.....	136,349
		1949.....	184,877
		1944.....	83,933
		1949.....	83,933
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	83,933
		dollars 1949.....	83,933
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	159
		1945.....	142
		number 1950.....	720
		1945.....	382
		1946.....	136
		4 months old and over.....farms reporting 1950.....	385
		number 1950.....	51
		1950.....	335
		1950.....	51
		1945.....	65
		1946.....	51
		1947.....	152
		1948.....	66
		1949.....	66

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

²Public and private institutional farms, community projects, etc.

³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	10	Corn:	
1945.....	21	Corn for all purposes.....farms reporting 1949...	23
number 1950.....	215	1944.....	31
1945.....	522	acres 1949.....	103
1944.....		1944.....	161
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	10
Oct. 1, 1949.....farms reporting 1950...	10	1944.....	10
number 1950.....	167	acres 1949.....	28
Ewes.....farms reporting 1950...	10	1944.....	25
1945 ¹	19	bushels 1949.....	884
number 1950.....	140	1944.....	638
1945 ¹	429	Cut for silage.....farms reporting 1949...	6
number 1950.....	27	acres 1949.....	53
Rams and wethers.....farms reporting 1950...	8	tons green weight 1949...	340
number 1950.....	27	Hogged or grazed, or cut for	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	8	green or dry fodder.....farms reporting 1949...	7
number 1950.....	48	acres 1949.....	22
Sheep and lambs shorn.....farms reporting 1949...	9	Small grains:	
1944.....	16	Grains grown together and threshed	
number shorn 1949...	156	as a mixture.....farms reporting 1949...	45
1944.....	1,489	acres 1949.....	779
Wool shorn.....pounds 1949...	1,489	bushels 1949...	17,563
1944.....	2,706	1944.....	58
Average date of enumeration.....1950...	Apr.15-Apr.28	Winter wheat threshed or combined.....farms reporting 1949...	39
POULTRY AND POULTRY PRODUCTS		acres 1949...	488
Chickens, 4 months old and over, on hand....farms reporting 1950...	283	1944.....	258
1945.....	287	bushels 1949...	8,590
number 1950...	14,588	1944.....	4,390
1945.....	14,628	Spring wheat threshed or combined.....farms reporting 1949...	21
Chickens sold.....farms reporting 1949...	94	1944.....	21
number 1949...	8,901	acres 1949...	85
dollars 1949...	12,041	1944.....	114
Chicken eggs sold.....farms reporting 1949...	160	bushels 1949...	1,867
dozens 1949...	61,949	1944.....	2,006
dollars 1949...	30,401	Oats threshed or combined.....farms reporting 1949...	185
Turkeys, 4 months old and over, on hand....farms reporting 1950...	6	1944.....	193
number 1950...	28	acres 1949...	3,247
Turkeys raised.....farms reporting 1949...	6	1944.....	2,534
1944.....	11	bushels 1949...	83,242
number 1949...	84	1944.....	74,359
1944.....	120	Oats out for feeding unthreshed.....farms reporting 1949...	10
ANIMALS SOLD ALIVE		1944.....	26
Cattle, hogs, sheep, horses, or mules sold		acres 1949...	40
alive.....farms reporting 1949...	252	1944.....	100
dollars 1949...	133,308	Barley threshed or combined.....farms reporting 1949...	61
Cattle and/or calves sold alive.....farms reporting 1949...	236	1944.....	106
1944.....	217	acres 1949...	457
number 1949...	1,525	1944.....	582
1944.....	1,439	bushels 1949...	9,636
1944.....		1944.....	13,981
Cattle sold alive, excluding calves...farms reporting 1949...	178	Rye threshed or combined.....farms reporting 1949...	3
number 1949...	677	1944.....	5
dollars 1949...	82,169	acres 1949...	25
Calves sold alive.....farms reporting 1949...	176	1944.....	56
number 1949...	848	bushels 1949...	607
dollars 1949...	29,555	1944.....	650
Hogs and pigs sold alive.....farms reporting 1949...	86	Buckwheat threshed or combined.....farms reporting 1949...	3
1944.....	45	acres 1949...	13
number 1949...	747	bushels 1949...	240
1944.....	265	Emmer and spelt threshed or	
dollars 1949...	17,089	combined.....farms reporting 1949...	17
Sheep and lambs sold alive.....farms reporting 1949...	9	acres 1949...	153
1944.....	11	bushels 1949...	2,795
number 1949...	151	Flaxseed threshed or combined.....farms reporting 1949...	35
1944.....	144	1944.....	35
dollars 1949...	2,738	acres 1949...	428
Horses and mules sold alive.....farms reporting 1949...	20	1944.....	368
number 1949...	31	bushels 1949...	3,344
dollars 1949...	1,757	1944.....	2,973
FARM SLAUGHTER		Annual legumes:	
Any cattle or hogs butchered.....farms reporting 1949...	237	Soybeans grown for all purposes.....farms reporting 1949...	
Cattle and/or calves butchered.....farms reporting 1949...	113	1944 ²	
number 1949...	212	acres 1949...	
1944.....	58	1944 ²	
Cattle butchered, excluding calves...farms reporting 1949...	68	Soybeans harvested for beans.....farms reporting 1949...	
number 1949...	94	1944.....	
1944.....	160	acres 1949...	
Calves butchered.....farms reporting 1949...	73	1944.....	
number 1949...	78	bushels 1949...	
1944.....	118	1944.....	
1944.....	231	Soybeans cut for hay.....farms reporting 1949...	
Hogs and pigs butchered.....farms reporting 1949...	209	acres 1949...	
1944.....	191	tons 1949...	
number 1949...	469	Soybeans hogged or grazed, or cut	
1944.....	525	for silage.....farms reporting 1949...	
Meat, lard, hides, and other products		acres 1949...	
sold from animals butchered.....farms reporting 1949...	61		
dollars 1949...	12,147		

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949.....	.....	Cabbage.....farms reporting 1949.....	5
.....acres 1949.....	.....	.....1944.....	8
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949.....	2	.....acres 1949.....	1
.....1944.....	(*)	.....1944.....	2
.....bushels 1949.....	6	Cantaloups and muskmelons.....farms reporting 1949.....	.....
.....1944.....	.....	.....acres 1949.....	.....
Hay crops, excluding specified annual legumes and sorghum hay:		Carrots.....farms reporting 1949.....	3
Land from which hay was cut.....farms reporting 1949.....	309	.....acres 1949.....	(*)
.....acres 1949.....	9,927	Cauliflower.....farms reporting 1949.....	.....
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949.....	73	.....acres 1949.....	.....
.....1944.....	57	Celery.....farms reporting 1949.....	.....
.....acres 1949.....	1,470	.....acres 1949.....	.....
.....1944.....	1,617	Sweet corn.....farms reporting 1949.....	10
.....tons 1949.....	1,916	.....1944.....	7
.....1944.....	2,149	.....acres 1949.....	11
Clover or timothy cut for hay.....farms reporting 1949.....	242	.....1944.....	4
.....acres 1949.....	360	Cucumbers.....farms reporting 1949.....	5
.....1944.....	7,624	.....acres 1949.....	1
.....acres 1949.....	14,121	Dry onions.....farms reporting 1949.....	1
.....tons 1949.....	9,040	.....acres 1949.....	(*)
.....1944.....	14,045	Green peas.....farms reporting 1949.....	.....
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949.....	14	.....1944.....	6
.....1944.....	12	.....acres 1949.....	2
.....acres 1949.....	94	.....1944.....	.....
.....1944.....	41	Spinach.....farms reporting 1949.....	.....
.....tons 1949.....	94	.....acres 1949.....	.....
.....1944.....	59	Squash.....farms reporting 1949.....	1
Other hay cut.....farms reporting 1949.....	41	.....acres 1949.....	(*)
.....acres 1949.....	728	Tomatoes.....farms reporting 1949.....	.....
.....1944.....	542	.....1944.....	7
.....tons 1949.....	580	.....acres 1949.....	.....
.....1944.....	397	.....1944.....	2
Silage made from grass or hay crops.....farms reporting 1949.....	.....	Watermelons.....farms reporting 1949.....	.....
.....acres 1949.....	.....	.....acres 1949.....	.....
.....tons..green weight 1949.....	.....	Other vegetables.....acres 1949.....	.....
Field crops(other):		Berries and other small fruits harvested for sale:	
Alfalfa seed harvested.....farms reporting 1949.....	4	Strawberries.....farms reporting 1949.....	15
.....1944.....	4	.....acres 1949.....	5
.....acres 1949.....	17	.....quarts 1949.....	4,872
.....bushels 1949.....	10	Blackberries and dewberries (tame).....farms reporting 1949.....	.....
.....1944.....	18	.....acres 1949.....	.....
Red clover seed harvested.....farms reporting 1949.....	21	.....quarts 1949.....	6
.....1944.....	16	Raspberries (tame).....farms reporting 1949.....	2
.....acres 1949.....	140	.....acres 1949.....	605
.....bushels 1949.....	132	Tree fruits, nuts, and grapes:	
.....1944.....	150	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950.....	183
Alsike clover seed harvested.....farms reporting 1949.....	5	.....1945.....	16
.....acres 1949.....	32	.....acres 1950 ²	55
.....bushels 1949.....	95	.....1945.....	16
Irish potatoes harvested for home use or for sale.....farms reporting 1949.....	224	Apples.....farms reporting 1950.....	183
.....1944.....	329	.....1945.....	72
.....acres 1949 ¹	197	.....trees of all ages..number 1950.....	3,344
.....1944.....	430	.....1945.....	1,501
.....bushels 1949.....	23,769	.....trees not of bearing age..number 1950.....	843
.....1944.....	44,221	.....trees of bearing age..number 1950.....	2,501
Popcorn harvested.....farms reporting 1949.....	.....	.....quantity harvested..bushels 1949.....	2,608
.....acres 1949.....	.....	.....1944.....	1,118
.....100 lb. ear corn 1949.....	.....	Peaches.....farms reporting 1950.....	2
Sugar beets harvested for sugar.....farms reporting 1949.....	.....	.....1945.....	.....
.....1944.....	.....	.....trees of all ages..number 1950.....	11
.....acres 1949.....	.....	.....1945.....	.....
.....1944.....	.....	.....trees not of bearing age..number 1950.....	11
.....tons 1949.....	.....	.....trees of bearing age..number 1950.....	.....
Mint harvested for oil.....farms reporting 1949.....	.....	.....quantity harvested..bushels 1949.....	.....
.....acres 1949.....	.....	.....1944.....	4
.....pounds of oil 1949.....	.....	Pears.....farms reporting 1950.....	.....
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949.....	3	.....1945.....	11
.....acres 1949.....	6	.....trees of all ages..number 1950.....	7
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949.....	238	.....trees of bearing age..number 1950.....	4
.....1944.....	342	.....quantity harvested..bushels 1949.....	7
Vegetables harvested for sale.....farms reporting 1949.....	12	.....1944.....	9
.....1944.....	16	Sour cherries.....farms reporting 1950.....	.....
.....acres 1949.....	13	.....trees of all ages..number 1950.....	25
.....1944.....	20	.....trees not of bearing age..number 1950.....	14
.....sold..dollars 1949.....	786	.....trees of bearing age..number 1950.....	11
.....1944.....	2,165	.....quantity harvested..pounds 1949.....	300
Asparagus.....farms reporting 1949.....	.....	.....1944.....	1
.....acres 1949.....	.....	Sweet cherries.....farms reporting 1950.....	1
Green beans (snap, string, or wax).....farms reporting 1949.....	2	.....trees of all ages..number 1950.....	1
.....1944.....	5	.....trees not of bearing age..number 1950.....	.....
.....acres 1949.....	(*)	.....trees of bearing age..number 1950.....	.....
.....1944.....	1	.....quantity harvested..pounds 1949.....	9
Green lima beans.....farms reporting 1949.....	.....	.....1945.....	18
.....acres 1949.....	.....	.....1945.....	45
Beets (table).....farms reporting 1949.....	1	.....trees of all ages..number 1950.....	97
.....acres 1949.....	(*)	.....1945.....	24
.....1944.....	1	.....trees not of bearing age..number 1950.....	21
.....acres 1949.....	(*)	.....trees of bearing age..number 1950.....	1
		.....quantity harvested..bushels 1949.....	2
		.....1944.....	.....
		Plums and prunes.....farms reporting 1950.....	3
		.....1945.....	.....
		.....1945.....	27
		.....trees of all ages..number 1950.....	17
		.....1945.....	10
		.....trees not of bearing age..number 1950.....	60
		.....vines of bearing age..number 1950.....	.....
		.....quantity harvested..pounds 1949.....	.....
		.....1944.....	.....

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.
^{*}Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 15, 1951

MACOMB COUNTY, MICHIGAN

(34-050)Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	3,112	Under 10 acres.....number 1950...	497
	4,298	1945...	1,001
Approximate land area.....acres 1950...	307,840	Under 3 acres.....number 1950...	62
Proportion in farms.....percent 1950...	63.9	1945...	18
Land owned by farm operators.....acres 1950...	151,531	3 to 9 acres.....number 1950...	435
Land rented from others by farm operators.....acres 1950...	44,578	1945...	983
Land managed by farm operators.....acres 1950...	6,485	10 to 29 acres.....number 1950...	651
Land rented to others by farm operators.....acres 1950...	5,980	1945...	927
Land in farms.....acres 1950...	196,614	30 to 49 acres.....number 1950...	502
	238,285	1945...	591
Average size of farm.....acres 1950...	63.2	50 to 69 acres.....number 1950...	364
1945...	55.4	1945...	417
Value of land and buildings.....average per farm, dollars 1950A...	14,495	70 to 99 acres.....number 1950...	472
	10,352	1945...	604
average per acre, dollars 1950*	244.74	100 to 139 acres.....number 1950...	322
1945...	186.72	1945...	401
Land in farms according to use:		140 to 179 acres.....number 1950...	142
Cropland harvested.....farms reporting 1949...	2,877	1945...	172
	4,143	180 to 219 acres.....number 1950...	76
acres 1949...	111,574	1945...	82
1944...	143,628	220 to 259 acres.....number 1950...	29
1 to 9 acres.....farms reporting 1949...	1,510	1945...	29
1944...	413	260 to 499 acres.....number 1950...	51
10 to 19 acres.....farms reporting 1949...	487	1945...	55
1944...	321	500 to 999 acres.....number 1950...	7
20 to 29 acres.....farms reporting 1949...	380	1945...	4
1944...	517	1,000 acres and over.....number 1950...	2
30 to 49 acres.....farms reporting 1949...	634	1945...	2
1944...	636		
50 to 99 acres.....farms reporting 1949...	897	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	176	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	199	White operators.....number 1950...	3,108
1944...	30	1945...	4,285
200 acres and over.....farms reporting 1949...	36	1950...	4
1944...	36	1945...	13
Cropland used only for pasture.....farms reporting 1949...	1,420	Farms by tenure of operator:	
1944...	1,468	Full owners.....number 1950...	2,345
acres 1949...	22,874	1945...	3,282
1944...	20,012	1950...	454
		1945...	514
Cropland not harvested and not		Part owners.....number 1950...	13
pastured.....farms reporting 1949...	1,088	1945...	46
acres 1949...	14,576	Managers.....number* 1950...	300
1944...	12,309	1945...	456
Woodland pastured.....farms reporting 1949...	904	1950...	9.6
1944...	1,214	1945...	10.6
acres 1949...	14,349	Cash tenants.....number 1950...	165
1944...	17,338	1945...	287
Woodland not pastured.....farms reporting 1949...	587	Share-cash tenants... number 1950...	17
1944...	489	1945...	5
acres 1949...	7,027	Share tenants and croppers.....number 1950...	43
1944...	5,925	1945...	84
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	6
not woodland).....farms reporting 1949...	466	1945...	37
1944...	1,121	Livestock-share tenants.....number 1950...	75
acres 1949...	8,216	1945...	80
1944...	15,799	Other and unspecified tenants.....number 1950...	19
Other land (house lots, roads,		1945...	56
wasteland, etc.).....farms reporting 1949...	2,977		
1944...	4,160	SPECIFIED FACILITIES AND EQUIPMENT*	
acres 1949...	17,998	Telephone.....farms reporting 1950...	2,207
1944...	23,273	1945...	1,796
Irrigated land in farms.....farms reporting 1949...	19	Electricity.....farms reporting 1950...	3,032
1944...	40	1945...	4,176
acres 1949...	256	1950...	3,032
1944...	381	From a power line.....farms reporting 1950...	14.13
Land irrigated by sprinklers.....farms reporting 1949...	15	Average of last monthly electric bill.....dollars 1950...	2,370
1944...	92	1950...	1,128
		Electric water pump.....farms reporting 1950...	683
		Electric hot-water heater.....farms reporting 1950...	2,791
		Home freezer.....farms reporting 1950...	911
		Electric washing machine.....farms reporting 1950...	63
		Electric chick brooder.....farms reporting 1950...	322
		Electric power feed grinder.....farms reporting 1950...	330
		Milking machine.....farms reporting 1950...	153
		Grain combines.....farms reporting 1950...	153
		number 1950...	167
		Corn pickers.....farms reporting 1950...	168
		1945...	
		Pick-up hay balers.....farms reporting 1950...	803
		1945...	1,096
		number 1950...	15
		Upright silos.....farms reporting 1950...	15
		1945...	15
		number 1950...	15
		Pit or trench silos.....farms reporting 1950...	
		1945...	
		number 1950...	

*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT* —Continued		FARMS BY TYPE OF FARM —Continued	
Motortrucks.....farms reporting 1950...	1,489	Livestock farms other than dairy and poultry.....number 1950...	112
.....1945.....	1,606	General farms.....number 1950...	171
.....number 1950.....	1,705	.....1945.....	
.....1945.....	1,785	Primarily crop.....number 1950...	33
Tractors.....farms reporting 1950...	2,333	Primarily livestock.....number 1950...	42
.....1945.....	2,472	Crop and livestock.....number 1950...	91
.....number 1950.....	3,387	Miscellaneous and unclassified farms.....number 1950...	1,243
.....1945.....	2,876		
Wheel tractors other than garden.....farms reporting 1950...	2,051	FARMS BY ECONOMIC CLASS	
.....number 1950.....	2,666	Commercial farms.....number 1950...	1,952
Garden tractors.....farms reporting 1950...	598	Class I (Value of products sold, \$25,000 or more).....number 1950...	23
.....number 1950.....	674	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	123
Crawler tractors.....farms reporting 1950...	46	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	440
.....number 1950.....	47	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	613
Automobiles.....farms reporting 1950...	2,567	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	458
.....1945.....	3,857	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	250
.....number 1950.....	3,439	Other farms.....number 1950...	1,160
.....1945.....	4,675	Part-time ¹.....number 1950...	470
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	690
No tractor, horses, or mules.....farms reporting 1950...	476	Abnormal ².....number 1950.....	
No tractor and only 1 horse or mule.....farms reporting 1950...	60	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and 2 or more horses and /or mules.....farms reporting 1950...	245	All farm products sold.....dollars 1949...	10,850,369
Tractor and horses and/or mules.....farms reporting 1950...	680	.....1944.....	9,210,436
Tractor and no horses or mules.....farms reporting 1950...	1,651	All crops sold.....dollars 1949...	5,131,702
TRADING CENTER AND ROAD*		.....1944.....	4,036,555
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	1,188,717
Under 1 mile.....farms reporting 1950...	160	.....1944.....	660,909
1 to 4 miles.....farms reporting 1950...	1,702	Vegetables sold.....dollars 1949...	1,533,483
5 to 9 miles.....farms reporting 1950...	853	.....1944.....	1,682,513
10 miles and over.....farms reporting 1950...	286	Fruits and nuts sold.....dollars 1949...	498,145
Average distance reported.....miles 1950...	5	.....1944.....	567,288
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	1,911,377
0.0 to 0.2 miles.....farms reporting 1950...	1,286	.....1944.....	1,125,845
0.3 to 0.9 miles.....farms reporting 1950...	361	All livestock and livestock products sold.....dollars 1949...	5,705,423
1.0 to 4.9 miles.....farms reporting 1950...	895	.....1944.....	5,170,083
5.0 miles and over.....farms reporting 1950...	75	Dairy products sold.....dollars 1949...	3,518,869
Average distance reported.....miles 1950...	0.9	.....1944.....	3,176,769
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	844,969
Hard surface.....farms reporting 1950...	1,324	.....1944.....	1,056,005
Gravel, shell, or shale.....farms reporting 1950...	1,181	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,341,655
Dirt or unimproved.....farms reporting 1950...	446	.....1944.....	937,303
FARM LABOR*		.....1949.....	13,174
Week preceding enumeration:		.....1944.....	3,798
Family and/or hired workers.....farms reporting 1950...	2,470	HORSES AND MULES	
.....persons 1950.....	4,323	Horses and/or mules.....farms reporting 1950...	972
Family workers, including operator.....farms reporting 1950...	2,433	Horses and colts, including ponies.....farms reporting 1950...	961
Operators.....persons 1950.....	2,293	.....1945.....	1,989
Unpaid members of operator's family.....farms reporting 1950...	970	.....number 1950.....	2,117
.....persons 1950.....	1,460	.....1945.....	4,444
Hired workers.....farms reporting 1950...	365	Mules and mule colts.....farms reporting 1950...	14
.....persons 1950.....	570	.....1945.....	36
SPECIFIED FARM EXPENDITURES*		.....number 1950.....	36
Specified farm expenditures.....farms reporting 1949...	2,844	.....1945.....	59
Machine hire and/or hired labor.....farms reporting 1949...	2,094	CATTLE AND DAIRY PRODUCTS	
Machine hire.....dollars 1949...	1,763	Cattle and calves.....farms reporting 1950...	1,837
.....dollars 1949...	263,980	.....1945.....	2,537
Hired labor.....farms reporting 1949...	1,444	.....number 1950...	26,869
.....dollars 1949...	1,315,461	.....1945.....	32,867
Feed for livestock and poultry.....farms reporting 1949...	2,223	.....number 1950...	1,779
.....dollars 1949...	1,515,909	Cows, including heifers that have calved.....farms reporting 1950...	1,522
Livestock and poultry purchased.....farms reporting 1949...	1,783	.....1945 ³	15,738
.....dollars 1949...	603,754	.....number 1950...	21,691
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	2,279	.....1945 ³	1,713
.....dollars 1949...	358,680	Milk cows.....farms reporting 1950...	14,616
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	2,354	.....number 1950...	1,164
.....dollars 1949...	529,755	Heifers born before Jan. 1.....farms reporting 1950...	6,347
Tractor repairs.....farms reporting 1949...	1,618	.....number 1950...	953
.....dollars 1949...	204,889	Steers and bulls born before Jan. 1.....farms reporting 1950...	2,473
Other farm machinery repairs.....farms reporting 1949...	1,473	.....number 1950...	920
.....dollars 1949...	215,774	Calves born since Jan. 1.....farms reporting 1950...	2,506
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....number 1950...	953
No sales.....number 1950...	264	Whole milk sold.....farms reporting 1949...	1,392
\$1 to \$249.....number 1950...	426	.....1944.....	
\$250 to \$399.....number 1950...	168	.....pounds 1949...	83,347,570
\$400 to \$599.....number 1950...	252	.....1944.....	94,099,618
\$600 to \$999.....number 1950...	213	.....dollars 1949...	3,481,145
\$1,000 to \$1,499.....number 1950...	223	.....1945 ³	77
\$1,500 to \$2,499.....number 1950...	332	Cream sold.....farms reporting 1949...	88
\$2,500 to \$3,999.....number 1950...	379	.....1944.....	
\$4,000 to \$5,999.....number 1950...	384	.....pounds of butterfat 1949...	40,695
\$6,000 to \$9,999.....number 1950...	320	.....1944.....	50,623
\$10,000 and over.....number 1950...	151	.....dollars 1949...	24,837
FARMS BY TYPE OF FARM		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	60
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	189	.....dollars 1949...	12,887
Cash-grain.....number 1950...	175	HOGS	
Cotton.....number 1950.....		Hogs and pigs.....farms reporting 1950...	789
Other field-crop.....number 1950...	14	.....1945.....	1,188
Vegetable farms.....number 1950...	340	.....number 1950...	6,798
Fruit-and-nut farms.....number 1950...	43	.....1945.....	8,504
Dairy farms.....number 1950...	866	4 months old and over.....farms reporting 1950...	666
Poultry farms.....number 1950...	142	.....number 1950...	4,357
		Less than 4 months old.....farms reporting 1950...	272
		.....number 1950...	2,441
		.....number 1950...	354
		Sows and gilts for spring farrowing.....farms reporting 1950...	749
		.....1945.....	1,011
		.....number 1950...	1,740
		.....1945.....	

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	66	Corn:	
1945... 81		Corn for all purposes.....farms reporting 1949...	2,097
number 1950... 1,890		1944... 2,752	
1945... 3,263		acres 1949... 28,534	
1944... 3,876		1944... 35,876	
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	2,003
Oct. 1, 1949.....farms reporting 1950...	57	1944... 2,408	
number 1950... 1,345		acres 1949... 21,387	
Ewes.....farms reporting 1950...	56	1944... 24,985	
1945 ¹ ... 68		bushels 1949... 1,073,723	
number 1950... 1,165		1944... 745,363	
1945 ¹ ... 2,153		Cut for silage.....farms reporting 1949...	693
number 1950... 38		acres 1949... 6,369	
Rams and wethers.....farms reporting 1950...	180	tons..green weight 1949... 50,327	
number 1950... 180		Hogged or grazed, or cut for	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	43	green or dry fodder.....farms reporting 1949...	138
number 1950... 545		acres 1949... 778	
Sheep and lambs shorn.....farms reporting 1949...	52	Small grains:	
1944... 61		Grains grown together and threshed	
number shorn 1949... 1,361		as a mixture.....farms reporting 1949...	25
1949... 10,591		acres 1949... 279	
1944... 16,455		bushels 1949... 8,713	
Average date of enumeration.....1950...	Apr.15-Apr.28	1944... 1,432	
POULTRY AND POULTRY PRODUCTS		Winter wheat threshed or combined.....farms reporting 1949...	1,767
Chickens, 4 months old and over, on hand....farms reporting 1950...	2,138	acres 1949... 18,610	
1945... 3,359		1944... 18,739	
number 1950... 178,207		bushels 1949... 490,397	
1945... 306,661		1944... 460,077	
Chickens sold.....farms reporting 1949...	734	Spring wheat threshed or combined.....farms reporting 1949...	8
number 1949... 205,905		1944... 3	
dollars 1949... 245,987		acres 1949... 75	
Chickens sold.....farms reporting 1949...	734	1944... 28	
number 1949... 205,905		bushels 1949... 1,371	
dollars 1949... 245,987		1944... 835	
Chicken eggs sold.....farms reporting 1949...	1,181	Oats threshed or combined.....farms reporting 1949...	1,415
dozens 1949... 1,140,164		1944... 1,814	
dollars 1949... 541,841		acres 1949... 18,079	
Turkeys, 4 months old and over, on hand....farms reporting 1950...	35	1944... 21,143	
number 1950... 239		bushels 1949... 588,364	
Turkeys raised.....farms reporting 1949...	78	1944... 672,216	
1944... 42		Oats cut for feeding unthreshed.....farms reporting 1949...	35
number 1949... 8,130		1944... 30	
1944... 3,475		acres 1949... 209	
ANIMALS SOLD ALIVE		1944... 172	
Cattle, hogs, sheep, horses, or mules sold		Barley threshed or combined.....farms reporting 1949...	19
alive.....farms reporting 1949...	1,797	1944... 61	
dollars 1949... 1,285,419		acres 1949... 180	
Cattle and/or calves sold alive.....farms reporting 1949...	1,435	1944... 492	
1944... 1,534		bushels 1949... 3,793	
number 1949... 12,394		1944... 10,870	
1944... 13,110		Rye threshed or combined.....farms reporting 1949...	74
Cattle sold alive, excluding calves...farms reporting 1949...	929	1944... 101	
number 1949... 4,463		acres 1949... 491	
dollars 1949... 722,311		1944... 669	
Calves sold alive.....farms reporting 1949...	1,231	bushels 1949... 8,646	
number 1949... 7,931		1944... 11,434	
dollars 1949... 232,993		Buckwheat threshed or combined.....farms reporting 1949...	69
Hogs and pigs sold alive.....farms reporting 1949...	597	1944... 480	
1944... 640		acres 1949... 6,909	
number 1949... 8,270		bushels 1949... 6,909	
1944... 9,533		Emmer and spelt threshed or	
dollars 1949... 296,535		combined.....farms reporting 1949...	33
Sheep and lambs sold alive.....farms reporting 1949...	49	1944... 249	
1944... 45		acres 1949... 10,229	
number 1949... 1,248		bushels 1949... 10,229	
1944... 1,704		Flaxseed threshed or combined.....farms reporting 1949...	
dollars 1949... 23,818		1944... 	
Horses and mules sold alive.....farms reporting 1949...	79	acres 1949... 	
number 1949... 251		1944... 	
dollars 1949... 9,762		bushels 1949... 	
1944... 9,762		1944... 	
FARM SLAUGHTER		Annual legumes:	
Any cattle or hogs butchered.....farms reporting 1949...	1,017	Soybeans grown for all purposes.....farms reporting 1949...	49
Cattle and/or calves butchered.....farms reporting 1949...	460	1944... 110	
number 1949... 632		acres 1949... 405	
Cattle butchered, excluding calves...farms reporting 1949...	289	1944... 973	
1944... 291		Soybeans harvested for beans.....farms reporting 1949...	39
number 1949... 314		1944... 59	
1944... 345		acres 1949... 314	
number 1949... 217		1944... 585	
1944... 136		bushels 1949... 5,674	
number 1949... 318		1944... 9,064	
1944... 224		Soybeans cut for hay.....farms reporting 1949...	6
Hogs and pigs butchered.....farms reporting 1949...	841	1944... 21	
1944... 1,113		acres 1949... 30	
number 1949... 1,990		tons 1949... 30	
1944... 2,634		Soybeans hogged or grazed, or cut	
Meat, lard, hides, and other products		For silage.....farms reporting 1949...	2
sold from animals butchered.....farms reporting 1949...	140	acres 1949... 20	
dollars 1949... 16,560			

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949... acres 1949...	3 50	Cabbage.....farms reporting 1949... 1944... acres 1949... 1944...	365 585 901 1,632
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	215 362 3,316 4,447 59,917 53,300	Cantaloups and muskmelons.....farms reporting 1949... acres 1949...	213 291
Hay crops, excluding specified annual legumes and sorghum hay:		Carrots.....farms reporting 1949... acres 1949...	254 292
Land from which hay was cut.....farms reporting 1949... acres 1949...	1,643 27,010	Cauliflower.....farms reporting 1949... acres 1949...	130 228
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	671 771 8,871 10,387 15,140 18,397	Celery.....farms reporting 1949... acres 1949...	9 12
Clover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	1,245 2,027 16,522 27,897 21,882 41,357	Sweet corn.....farms reporting 1949... 1944... acres 1949... 1944...	370 440 904 1,000
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	19 12 194 112 192 124	Cucumbers.....farms reporting 1949... acres 1949...	362 416
Other hay cut.....farms reporting 1949... acres 1949... tons 1949... 1944...	102 1,084 1,981 1,221 1,905	Dry onions.....farms reporting 1949... acres 1949...	28 16
Silage made from grass or hay crops.....farms reporting 1949... tons green weight 1949...	38 295	Green peas.....farms reporting 1949... 1944... acres 1949... 1944...	33 57 21 52
Field crops (other):		Spinach.....farms reporting 1949... acres 1949...	137 279
Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	49 30 274 308 231 244	Squash.....farms reporting 1949... acres 1949...	228 406 460 614 636 1,069
Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	58 28 549 245 336 220	Tomatoes.....farms reporting 1949... 1944... acres 1949... 1944...	43 28 2,058
Alsike clover seed harvested.....farms reporting 1949... acres 1949... bushels 1949...	2 17	Watermelons.....farms reporting 1949... acres 1949...	43 28
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	783 2,069 1,022 3,986 134,528 229,050	Other vegetables.....farms reporting 1949... acres 1949...	2,058
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	17 50 436	Berries and other small fruits harvested for sale:	
Sugar beets harvested for sugar.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	38 52 393 370 3,880 4,382	Strawberries.....farms reporting 1949... acres 1949... quarts 1949...	168 58 69,662
Mint harvested for oil.....farms reporting 1949... acres 1949... pounds of oil 1949...	..... ..... 9	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	13 4 2,729
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	9 52	Raspberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	113 42 26,185
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	2,291 3,991	Tree fruits, nuts, and grapes:	
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold, dollars 1949... 1944...	686 1,064 7,271 10,164 1,533,463 1,682,513	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... acres 1950... 1945...	1,602 1,365 3,781 4,902
Asparagus.....farms reporting 1949... acres 1949...	269 338 545 645	Apples.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	1,310 1,705 98,629 107,562 15,743 82,886 451,684 205,153
Green beans (snap, string, or wax).....farms reporting 1949... 1944... acres 1949... 1944...	269 338 545 645	Peaches.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	668 944 36,111 45,670 10,201 25,910 29,247 36,820
Green lima beans.....farms reporting 1949... acres 1949...	52 32 238 206	Pears.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	1,040 1,367 13,896 14,474 4,266 9,630 16,579 11,660
Beets (table).....farms reporting 1949... acres 1949...	238 206	Sour cherries.....farms reporting 1950... trees of all ages..number 1950... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..pounds 1949...	509 3,509 605 2,904 52,482 232
		Sweet cherries.....farms reporting 1950... trees of all ages..number 1950... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..pounds 1949...	1,031 331 700 3,859 580 776
		Plums and prunes.....farms reporting 1950... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	618 1,029 33,935 84,645 6,053 27,882 181,365 552,788

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 15, 1951

MANISTEE COUNTY, MICHIGAN

(34-051) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	971	Under 10 acres.....number 1950...	29
1945.....	1,049	1945.....	22
Approximate land area.....acres 1950...	357,120	Under 3 acres.....number 1950...	8
Proportion in farms.....percent 1950...	34.7	1945.....	5
Land owned by farm operators.....acres 1950...	110,980	3 to 9 acres.....number 1950...	21
Land rented from others by farm operators.....acres 1950...	13,704	1945.....	17
Land managed by farm operators.....acres 1950...	1,411	10 to 29 acres.....number 1950...	53
Land rented to others by farm operators.....acres 1950...	2,324	1945.....	58
Land in farms.....acres 1950...	123,771	30 to 49 acres.....number 1950...	125
1945.....	128,832	1945.....	170
Average size of farm.....acres 1950...	127.5	50 to 69 acres.....number 1950...	51
1945.....	122.8	1945.....	63
Value of land and buildings.....average per farm, dollars 1950A...	6,381	70 to 99 acres.....number 1950...	199
1945.....	3,818	1945.....	212
average per acre, dollars 1950*...	50.34	100 to 139 acres.....number 1950...	174
1945.....	31.09	1945.....	170
Land in farms according to use:		140 to 179 acres.....number 1950...	145
Cropland harvested.....farms reporting 1949...	902	1945.....	155
1944.....	994	180 to 219 acres.....number 1950...	68
acres 1949.....	32,939	1945.....	70
1944.....	40,358	220 to 259 acres.....number 1950...	41
1 to 9 acres.....farms reporting 1949...	193	1945.....	39
1944.....	182	260 to 499 acres.....number 1950...	72
10 to 19 acres.....farms reporting 1949...	146	1945.....	80
1944.....	160	500 to 999 acres.....number 1950...	14
20 to 29 acres.....farms reporting 1949...	127	1945.....	10
1944.....	125	1,000 acres and over.....number 1950...	
30 to 49 acres.....farms reporting 1949...	224	1945.....	
1944.....	232		
50 to 99 acres.....farms reporting 1949...	169	FARMS BY COLOR AND TENURE OF OPERATOR	
1944.....	229	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	38	White operators.....number 1950...	965
1944.....	58	1945.....	1,039
200 acres and over.....farms reporting 1949...	5	Nonwhite operators.....number 1950...	0
1944.....	8	1945.....	10
Cropland used only for pasture.....farms reporting 1949...	560	Farms by tenure of operator:	
1944.....	534	Full owners.....number 1950...	780
acres 1949.....	17,415	1945.....	835
1944.....	17,324	1950.....	157
Cropland not harvested and not		Part owners.....number 1950...	183
pastured.....farms reporting 1949...	530	1945.....	4
acres 1949.....	16,475	Managers.....number 1950...	4
1944.....	13,146	1945.....	30
Woodland pastured.....farms reporting 1949...	406	All tenants.....number 1950...	27
acres 1949.....	19,138	1945.....	27
1944.....	22,965	Proportion of tenancy.....percent 1950...	3.1
Woodland not pastured.....farms reporting 1949...	566	1945.....	2.6
acres 1949.....	448	Cash tenants.....number 1950...	10
1944.....	20,270	1945.....	14
Other pasture (not cropland and		Share-cash tenants.....number 1950...	2
not woodland).....farms reporting 1949...	255	1945.....	1
1944.....	384	Share tenants and croppers.....number 1950...	7
acres 1949.....	8,794	1945.....	10
1944.....	13,324	Crop-share tenants and croppers.....number 1950...	5
Other land (house lots, roads,		Livestock-share tenants.....number 1950...	2
wasteland, etc.).....farms reporting 1949...	915	Other and unspecified tenants.....number 1950...	11
1944.....	1,029	1945.....	2
acres 1949.....	8,740	Unspecified tenants.....number 1950...	6
1944.....	7,289		
Irrigated land in farms.....farms reporting 1949...	16	SPECIFIED FACILITIES AND EQUIPMENT*	
1944.....	3	Telephone.....farms reporting 1950...	157
acres 1949.....	167	1945.....	162
1944.....	6	Electricity.....farms reporting 1950...	887
Land irrigated by sprinklers.....farms reporting 1949...	16	1945.....	680
acres 1949.....	167	From a power line.....farms reporting 1950...	872
		Average of last monthly electric bill.....dollars 1950...	5.90
		Electric water pump.....farms reporting 1950...	637
		Electric hot-water heater.....farms reporting 1950...	126
		Home freezer.....farms reporting 1950...	140
		Electric washing machine.....farms reporting 1950...	792
		Electric chick brooder.....farms reporting 1950...	110
		Electric power feed grinder.....farms reporting 1950...	5
		Milking machines.....farms reporting 1950...	120
		Grain combines.....farms reporting 1950...	20
		number 1950...	20
		Corn pickers.....farms reporting 1950...	
		number 1950...	
		Pick-up hay balers.....farms reporting 1950...	25
		number 1950...	25
		Upright silos.....farms reporting 1950...	191
		number 1950...	211
		Pit or trench silos.....farms reporting 1950...	10
		number 1950...	10
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	918		
1945.....	963		
Not residing on farm operated.....operators reporting 1950...	43		
1945.....	78		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	375		
Working off their farm, total.....operators reporting 1949...	480		
1944.....	404		
100 days or more.....operators reporting 1949...	263		
1944.....	234		

*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	302	Livestock farms other than dairy and poultry.....number 1950...	63
1945.....	235	General farms.....number 1950...	192
number 1950.....	366	Primarily crop.....number 1950...	43
1945.....	262	Primarily livestock.....number 1950...	38
Tractors.....farms reporting 1950...	532	Crop and livestock.....number 1950...	111
1945.....	447	Miscellaneous and unclassified farms.....number 1950...	397
number 1950.....	654		
1945.....	483		
Wheel tractors other than garden.....farms reporting 1950...	527	FARMS BY ECONOMIC CLASS	
number 1950.....	587	Commercial farms.....number 1950...	578
Garden tractors.....farms reporting 1950...	50	Class I (Value of products sold, \$25,000 or more).....number 1950...	4
number 1950.....	50	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	4
Crawler tractors.....farms reporting 1950...	12	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	67
number 1950.....	17	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	159
Automobiles.....farms reporting 1950...	742	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	202
1945.....	810	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	139
number 1950.....	914	Other farms.....number 1950...	392
1945.....	930	Part-time ¹.....number 1950...	185
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	207
No tractor, horses, or mules.....farms reporting 1950...	185	Abnormal ².....number 1950...	
No tractor and only 1 horse or mule.....farms reporting 1950...	45		
No tractor and 2 or more horses and /or mules.....farms reporting 1950...	190	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950...	165	All farm products sold.....dollars 1949...	1,867,130
Tractor and no horses or mules.....farms reporting 1950...	386	1944.....	1,610,317
		All crops sold.....dollars 1949...	855,114
TRADING CENTER AND ROAD*		1944.....	788,000
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	190,769
Under 1 mile.....farms reporting 1950...	120	1944.....	167,247
1 to 4 miles.....farms reporting 1950...	410	Vegetables sold.....dollars 1949...	130,629
5 to 9 miles.....farms reporting 1950...	311	1944.....	42,082
10 miles and over.....farms reporting 1950...	121	Fruits and nuts sold.....dollars 1949...	497,885
Average distance reported.....miles 1950...	5	1944.....	534,399
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	35,831
0.0 to 0.2 miles.....farms reporting 1950...	377	1944.....	44,279
0.3 to 0.9 miles.....farms reporting 1950...	110	All livestock and livestock products sold.....dollars 1949...	979,430
1.0 to 4.9 miles.....farms reporting 1950...	285	1944.....	802,654
5.0 miles and over.....farms reporting 1950...	65	Dairy products sold.....dollars 1949...	446,079
Average distance reported.....miles 1950...	1.3	1944.....	432,079
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	103,377
Hard surface.....farms reporting 1950...	301	1944.....	79,867
Gravel, shell, or shale.....farms reporting 1950...	416	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	429,974
Dirt or unimproved.....farms reporting 1950...	250	1944.....	290,708
		Forest products sold.....dollars 1949...	32,586
FARM LABOR*		1944.....	19,654
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950...	817	Horses and/or mules.....farms reporting 1950...	363
persons 1950.....	1,267	Horses and colts, including ponies.....farms reporting 1950...	375
Family workers, including operator.....farms reporting 1950...	812	number 1950.....	631
Operators.....persons 1950...	787	1945.....	721
Unpaid members of operator's family.....farms reporting 1950...	280	number 1950.....	1,353
persons 1950.....	380	Mules and mule colts.....farms reporting 1950...	12
Hired workers.....farms reporting 1950...	52	1945.....	13
persons 1950.....	100	number 1950.....	21
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949...	902	Cattle and calves.....farms reporting 1950...	724
Machine hire and/or hired labor.....farms reporting 1949...	652	1945.....	245
Machine hire.....farms reporting 1949...	570	number 1950...	7,845
dollars 1949.....	60,705	1945.....	10,797
Hired labor.....farms reporting 1949...	417	Cows, including heifers that have calved.....farms reporting 1950...	715
dollars 1949.....	260,690	1945 ³	823
Feed for livestock and poultry.....farms reporting 1949...	735	number 1950...	3,942
dollars 1949.....	221,810	1945 ³	5,802
Livestock and poultry purchased.....farms reporting 1949...	535	Milk cows.....farms reporting 1950...	685
dollars 1949.....	130,105	number 1950...	3,752
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	662	Heifers born before Jan. 1.....farms reporting 1950...	459
dollars 1949.....	82,395	number 1950...	1,849
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	652	Steers and bulls born before Jan. 1.....farms reporting 1950...	290
dollars 1949.....	135,680	number 1950...	853
Tractor repairs.....farms reporting 1949...	397	Calves born since Jan. 1.....farms reporting 1950...	418
dollars 1949.....	39,685	number 1950...	1,194
Other farm machinery repairs.....farms reporting 1949...	472	Whole milk sold.....farms reporting 1949...	144
dollars 1949.....	36,875	1944.....	91
		pounds 1949...	5,602,148
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		1944.....	4,122,083
No sales.....number 1950...	57	dollars 1949...	214,020
\$1 to \$249.....number 1950...	150	Cream sold.....farms reporting 1949...	469
\$250 to \$399.....number 1950...	50	1944.....	645
\$400 to \$599.....number 1950...	76	pounds of butterfat 1949...	350,555
\$600 to \$999.....number 1950...	137	1944.....	492,440
\$1,000 to \$1,499.....number 1950...	121	dollars 1949...	228,528
\$1,500 to \$2,499.....number 1950...	142	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	11
\$2,500 to \$3,999.....number 1950...	116	1944.....	3,131
\$4,000 to \$5,999.....number 1950...	77		
\$6,000 to \$9,999.....number 1950...	33	HOGS	
\$10,000 and over.....number 1950...	12	Hogs and pigs.....farms reporting 1950...	384
		1945.....	467
FARMS BY TYPE OF FARM		number 1950...	2,704
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	24	1945.....	2,594
Cash-grain.....number 1950...	14	4 months old and over.....farms reporting 1950...	342
Cotton.....number 1950.....		number 1950...	1,379
Other field-crop.....number 1950...	10	Less than 4 months old.....farms reporting 1950...	137
Vegetable farms.....number 1950...	5	number 1950...	1,325
Fruit-and-nut farms.....number 1950...	36	Sows and gilts for spring farrowing.....farms reporting 1950...	284
Dairy farms.....number 1950...	250	1945.....	191
Poultry farms.....number 1950...	5	number 1950...	542
		1945.....	377

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	7	Corn:	
.....1945...	13	Corn for all purposes.....farms reporting 1949...	629
.....number 1950...	113	.....1944...	798
.....1945...	197	.....acres 1949...	6,308
Sheep and lambs born before		.....1944...	8,477
Oct. 1, 1949.....farms reporting 1950...	6	Harvested for grain.....farms reporting 1949...	591
.....number 1950...	58	.....1944...	732
Ewes.....farms reporting 1950...	6	.....acres 1949...	4,941
.....1945 ¹ ...	7	.....1944...	6,941
.....number 1950...	53	.....bushels 1949...	173,687
.....1945 ¹ ...	100	.....1944...	154,574
Rams and wethers.....farms reporting 1950...	4	Cut for silage.....farms reporting 1949...	147
.....number 1950...	5	.....acres 1949...	1,040
Lambs born since Oct. 1, 1949.....farms reporting 1950...	4	.....tons green weight 1949...	6,887
.....number 1950...	55	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	5	green or dry fodder.....farms reporting 1949...	65
.....1944...	7	.....acres 1949...	327
.....number shorn 1949...	82	Small grains:	
Wool shorn.....pounds 1949...	775	Grains grown together and threshed	
.....1944...	791	as a mixture.....farms reporting 1949...	9
Average date of enumeration.....1950...	Apr. 15-Apr. 28	.....acres 1949...	129
POULTRY AND POULTRY PRODUCTS		.....bushels 1949...	1,376
Chickens, 4 months old and over, on hand.....farms reporting 1950...	642	Winter wheat threshed or combined.....farms reporting 1949...	216
.....1945...	835	.....1944...	216
.....number 1950...	29,916	.....acres 1949...	1,634
.....1945...	38,738	.....1944...	1,544
Chickens sold.....farms reporting 1949...	245	.....bushels 1949...	25,702
.....number 1949...	24,893	.....1944...	20,968
.....dollars 1949...	33,292	Spring wheat threshed or combined.....farms reporting 1949...	4
Chicken eggs sold.....farms reporting 1949...	345	.....1944...	1
.....dozens 1949...	144,756	.....acres 1949...	22
.....dollars 1949...	65,947	.....1944...	6
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	21	.....bushels 1949...	364
.....number 1950...	116	.....1944...	50
Turkeys raised.....farms reporting 1949...	25	Oats threshed or combined.....farms reporting 1949...	391
.....1944...	18	.....1944...	390
.....number 1949...	896	.....acres 1949...	3,604
.....1944...	244	.....1944...	3,289
ANIMALS SOLD ALIVE		.....bushels 1949...	83,770
Cattle, hogs, sheep, horses, or mules sold		.....1944...	73,965
alive.....farms reporting 1949...	634	Oats out for feeding unthreshed.....farms reporting 1949...	27
.....dollars 1949...	398,967	.....1944...	37
Cattle and/or calves sold alive.....farms reporting 1949...	587	.....acres 1949...	137
.....1944...	648	.....1944...	194
.....number 1949...	3,472	Barley threshed or combined.....farms reporting 1949...	2
.....1944...	3,692	.....1944...	7
Cattle sold alive, excluding calves.....farms reporting 1949...	442	.....acres 1949...	13
.....number 1949...	1,627	.....1944...	22
.....dollars 1949...	224,427	.....bushels 1949...	235
Calves sold alive.....farms reporting 1949...	458	.....1944...	504
.....number 1949...	1,845	Rye threshed or combined.....farms reporting 1949...	82
.....dollars 1949...	66,238	.....1944...	138
Hogs and pigs sold alive.....farms reporting 1949...	346	.....acres 1949...	757
.....1944...	415	.....1944...	1,278
.....number 1949...	4,051	.....bushels 1949...	5,753
.....1944...	4,170	.....1944...	11,213
.....dollars 1949...	103,965	Buckwheat threshed or combined.....farms reporting 1949...	9
Sheep and lambs sold alive.....farms reporting 1949...	6	.....acres 1949...	40
.....1944...	7	.....bushels 1949...	311
.....number 1949...	52	Emmer and spelt threshed or	
.....1944...	133	combined.....farms reporting 1949...	
.....dollars 1949...	771	.....acres 1949...	
Horses and mules sold alive.....farms reporting 1949...	56	.....bushels 1949...	
.....number 1949...	91	Flaxseed threshed or combined.....farms reporting 1949...	
.....dollars 1949...	3,566	.....1944...	
FARM SLAUGHTER		.....acres 1949...	
Any cattle or hogs butchered.....farms reporting 1949...	508	.....bushels 1949...	
Cattle and/or calves butchered.....farms reporting 1949...	140	Annual legumes:	
.....number 1949...	172	Soybeans grown for all purposes.....farms reporting 1949...	20
Cattle butchered, excluding calves.....farms reporting 1949...	93	.....1944 ² ...	17
.....1944...	223	.....acres 1949...	122
.....number 1949...	105	.....1944 ² ...	77
.....1944...	275	Soybeans harvested for beans.....farms reporting 1949...	2
.....1949...	55	.....1944...	7
.....number 1949...	116	.....acres 1949...	18
.....1944...	67	.....1944...	33
.....1944...	216	.....bushels 1949...	150
Hogs and pigs butchered.....farms reporting 1949...	484	.....1944...	245
.....1944...	589	Soybeans cut for hay.....farms reporting 1949...	10
.....number 1949...	818	.....acres 1949...	39
.....1944...	1,202	.....tons 1949...	40
Meat, lard, hides, and other products		Soybeans hogged or grazed, or cut	
sold from animals butchered.....farms reporting 1949...	115	for silage.....farms reporting 1949...	
.....dollars 1949...	5,370	.....acres 1949...	

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949... acres 1949...	11 65	Cabbage.....farms reporting 1949... acres 1949... 1944... 1944...	13 12 8 5
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... acres 1949... 1944... 1944... bushels 1949... 1944...	162 144 1,503 1,072 14,864 9,480	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944... 1944...	12 4 11 2 2 1
Hay crops, excluding specified annual legumes and sorghum hay:		Celery.....farms reporting 1949... acres 1949... 1944... 1944...	..... ..... ..... .....
Land from which hay was cut.....farms reporting 1949... acres 1949...	658 13,219	Sweet corn.....farms reporting 1949... acres 1949... 1944... 1944...	51 31 50 46
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... acres 1949... 1944... 1944... tons 1949... 1944...	312 448 5,185 7,850 6,254 10,359 331 358	Cucumbers.....farms reporting 1949... acres 1949... 1944... 1944...	354 539 4 4
Clover or timothy cut for hay.....farms reporting 1949... acres 1949... 1944... 1944... tons 1949... 1944...	5,201 5,784 4,891 7,002	Dry onions.....farms reporting 1949... acres 1949... 1944... 1944...	1 1 1 1
Oats, wheat, barley, rye, or other small grain out for hay.....farms reporting 1949... acres 1949... 1944... 1944... tons 1949... 1944...	39 37 324 174 224 124 185	Green peas.....farms reporting 1949... acres 1949... 1944... 1944...	8 4 30 22 16 8 7 2 2
Other hay cut.....farms reporting 1949... acres 1949... 1944... 1944... tons 1949... 1944...	2,591 4,659 1,788 5,165	Watermelons.....farms reporting 1949... acres 1949... 1944... 1944...	..... ..... ..... .....
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... 1944... 1944... tons, green weight 1949...	..... ..... ..... .....	Other vegetables.....farms reporting 1949... acres 1949... 1944... 1944...	..... ..... ..... .....
Field crops (Other):		Berries and other small fruits harvested for sale:	
Alfalfa seed harvested.....farms reporting 1949... acres 1949... 1944... 1944... bushels 1949... 1944...	15 35 59 221 30 130	Strawberries.....farms reporting 1949... acres 1949... 1944... 1944... quarts 1949... 1944...	61 82 70,828 5 1 1,140 44 44 19,616
Red clover seed harvested.....farms reporting 1949... acres 1949... 1944... 1944... bushels 1949... 1944...	39 44 242 294 166 193	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... 1944... 1944... quarts 1949... 1944...	..... ..... ..... .....
Alaska clover seed harvested.....farms reporting 1949... acres 1949... 1944... 1944... bushels 1949... 1944...	..... ..... ..... .....	Raspberries (tame).....farms reporting 1949... acres 1949... 1944... 1944... quarts 1949... 1944...	..... ..... ..... .....
Irish potatoes harvested for home use or for sale.....farms reporting 1949... acres 1949... 1944... 1944... bushels 1949... 1944...	495 619 755 1,332 98,403 143,350	Tree fruits, nuts, and grapes:	
Popcorn harvested.....farms reporting 1949... acres 1949... 1944... 1944... 100 lb. ear corn 1949...	8 1 20	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... acres 1950 ² ... 1945... 1945...	551 460 3,947 3,248 458 513 74,549 81,587 8,628 65,921 214,150 201,263
Sugar beets harvested for sugar.....farms reporting 1949... acres 1949... 1944... 1944... tons 1949... 1944...	..... ..... ..... .....	Apples.....farms reporting 1950... acres 1950... 1945... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	170 201 201 14,724 13,803 3,539 11,185 8,649 9,219 219 197 2,623 2,280 772 1,851 2,999 2,740
Mint harvested for oil.....farms reporting 1949... acres 1949... 1944... 1944... pounds of oil 1949...	..... ..... ..... .....	Peaches.....farms reporting 1950... acres 1950... 1945... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	199 93,796 41,728 52,068 3,171,610 128 10,374 1,998 8,376 681,505
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	4 9	Pears.....farms reporting 1950... acres 1950... 1945... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	199 197 2,623 2,280 772 1,851 2,999 2,740
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... acres 1949... 1944... 1944...	718 890	Sour cherries.....farms reporting 1950... acres 1950... 1945... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	199 93,796 41,728 52,068 3,171,610 128 10,374 1,998 8,376 681,505
Vegetables harvested for sale.....farms reporting 1949... acres 1949... 1944... 1944... sold..dollars 1949... 1944...	374 288 657 345 130,629 42,082	Sweet cherries.....farms reporting 1950... acres 1950... 1945... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	119 111 1,033 1,388 124 903 539 774
Asparagus.....farms reporting 1949... acres 1949... 1944... 1944...	2 2	Plums and prunes.....farms reporting 1950... acres 1950... 1945... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	84 143 5,190 5,136 1,725 3,465 11,477 36,201
Green beans (snap, string, or wax).....farms reporting 1949... acres 1949... 1944... 1944...	19 47 24 23	Grapes.....farms reporting 1950... acres 1950... 1945... 1945... vines of all ages..number 1950... 1945... vines not of bearing age..number 1950... 1945... vines of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	..... ..... ..... .....
Green lima beans.....farms reporting 1949... acres 1949... 1944... 1944...	3		
Beets (table).....farms reporting 1949... acres 1949...	7 1		

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.
 *Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 17, 1951

MARQUETTE COUNTY, MICHIGAN

(34-052) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	584	Under 10 acres.....number 1950...	19
.....1945...	860	.....1945...	32
Approximate land area.....acres 1950...	1,178,240	Under 3 acres.....number 1950...	11
.....1945...	6.8	.....1945...	9
Land owned by farm operators.....acres 1950...	70,769	3 to 9 acres.....number 1950...	8
.....1945...	7,148	.....1945...	23
Land rented from others by farm operators.....acres 1950...	2,072	10 to 29 acres.....number 1950...	21
.....1945...	414	.....1945...	53
Land managed by farm operators.....acres 1950...	79,875	30 to 49 acres.....number 1950...	111
.....1945...	97,623	.....1945...	227
Average size of farm.....acres 1950...	136.3	50 to 69 acres.....number 1950...	23
.....1945...	113.5	.....1945...	39
Value of land and buildings.....average per farm, dollars 1950A..	5,528	70 to 99 acres.....number 1950...	115
.....1945...	3,694	.....1945...	190
.....average per acre, dollars 1950A..	38.89	100 to 139 acres.....number 1950...	94
.....1945...	32.54	.....1945...	102
Land in farms according to use:		140 to 179 acres.....number 1950...	77
Cropland harvested.....farms reporting 1949...	526	.....1945...	96
.....1944...	838	180 to 219 acres.....number 1950...	34
acres 1949...	15,853	.....1945...	44
1944...	22,946	220 to 259 acres.....number 1950...	28
1 to 9 acres.....farms reporting 1949...	131	.....1945...	27
1944...	188	260 to 499 acres.....number 1950...	47
10 to 19 acres.....farms reporting 1949...	125	.....1945...	44
1944...	210	500 to 999 acres.....number 1950...	14
20 to 29 acres.....farms reporting 1949...	76	.....1945...	2
1944...	176	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	106	.....1945...	4
1944...	149		
50 to 99 acres.....farms reporting 1949...	70		
1944...	101		
100 to 199 acres.....farms reporting 1949...	14		
1944...	10		
200 acres and over.....farms reporting 1949...	4		
1944...	4		
Cropland used only for pasture.....farms reporting 1949...	270		
1944...	205		
acres 1949...	5,586		
1944...	3,011		
Cropland not harvested and not			
pastured.....farms reporting 1949...	201		
acres 1949...	5,198		
1944...	2,184		
Woodland pastured.....farms reporting 1949...	277		
1944...	476		
acres 1949...	16,900		
1944...	26,105		
Woodland not pastured.....farms reporting 1949...	363		
1944...	370		
acres 1949...	26,245		
1944...	31,030		
Other pasture (not cropland and			
not woodland).....farms reporting 1949...	110		
1944...	248		
acres 1949...	5,334		
1944...	7,098		
Other land (house lots, roads,			
wasteland, etc.).....farms reporting 1949...	526		
1944...	824		
acres 1949...	4,459		
1944...	5,249		
Irrigated land in farms.....farms reporting 1949...	3		
1944...	76		
acres 1949...	70		
1944...	70		
Land irrigated by sprinklers.....farms reporting 1949...	2		
1944...	70		
acres 1949...	70		
1944...	70		
FARM OPERATORS		FARMS BY COLOR AND TENURE OF OPERATOR	
Residing on farm operated.....operators reporting 1950...	551	Farms by color of operator:	
.....1945...	817	White operators.....number 1950...	584
Not residing on farm operated.....operators reporting 1950...	8	.....1945...	860
.....1945...	34	Nonwhite operators.....number 1950...	
With other income of family exceeding value		.....1945...	
of agricultural products sold.....operators reporting 1949...	215	Farms by tenure of operator:	
.....1944...	299	Full owners.....number 1950...	457
Working off their farm, total.....operators reporting 1949...	441	.....1945...	716
.....1944...	441	Part owners.....number 1950...	88
100 days or more.....operators reporting 1949...	214	.....1945...	88
1944...	350	Managers.....number 1950...	72
.....1945...		.....1945...	2
		All tenants.....number 1950...	6
		.....1945...	37
		Proportion of tenancy.....percent 1950...	66
		.....1945...	6.3
		Cash tenants.....number 1950...	7.7
		.....1945...	23
		Share-cash tenants.....number 1950...	66
		.....1945...	
		Share tenants and croppers.....number 1950...	
		.....1945...	
		Crop-share tenants and croppers.....number 1950...	
		.....1945...	
		Livestock-share tenants.....number 1950...	
		.....1945...	
		Other and unspecified tenants.....number 1950...	14
		.....1945...	
		Other tenants.....number 1950...	4
		Unspecified tenants.....number 1950...	10
		SPECIFIED FACILITIES AND EQUIPMENT*	
		Telephone.....farms reporting 1950...	181
		.....1945...	80
		Electricity.....farms reporting 1950...	506
		.....1945...	575
		From a power line.....farms reporting 1950...	496
		Average of last monthly electric bill.....dollars 1950...	7.63
		.....1945...	356
		Electric water pump.....farms reporting 1950...	46
		.....1945...	110
		Electric hot-water heater.....farms reporting 1950...	465
		.....1945...	60
		Home freezer.....farms reporting 1950...	2
		.....1945...	91
		Electric washing machine.....farms reporting 1950...	20
		.....1945...	20
		Electric chick brooder.....farms reporting 1950...	
		.....1945...	
		Electric power feed grinder.....farms reporting 1950...	
		.....1945...	
		Milking machine.....farms reporting 1950...	
		.....1945...	
		Grain combines.....farms reporting 1950...	
		.....1945...	
		number 1950...	20
		Corn pickers.....farms reporting 1950...	
		.....1945...	
		number 1950...	
		Pick-up hay balers.....farms reporting 1950...	10
		.....1945...	
		number 1950...	10
		Upright silos.....farms reporting 1950...	16
		.....1945...	16
		number 1950...	
		Pit or trench silos.....farms reporting 1950...	
		.....1945...	
		number 1950...	

*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	307	Livestock farms other than dairy and poultry.....number 1950...	11
.....1945.....	348	.....number 1950.....	37
.....number 1950.....	373	.....number 1950.....	11
.....1945.....	402	.....number 1950.....	5
Tractors.....farms reporting 1950.....	397	.....number 1950.....	21
.....1945.....	352	Miscellaneous and unclassified farms.....number 1950...	314
.....number 1950.....	481		
.....1945.....	401		
Wheel tractors other than garden.....farms reporting 1950...	356		
.....number 1950.....	398		
Garden tractors.....farms reporting 1950.....	26		
.....number 1950.....	28		
Crawler tractors.....farms reporting 1950.....	50		
.....number 1950.....	55		
Automobiles.....farms reporting 1950.....	456		
.....1945.....	661		
.....number 1950.....	577		
.....1945.....	735		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	70		
No tractor and only 1 horse or mule.....farms reporting 1950...	65		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	55		
Tractor and horses and/or mules.....farms reporting 1950...	95		
Tractor and no horses or mules.....farms reporting 1950...	299		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	298
Under 1 mile.....farms reporting 1950...	25	Class I (Value of products sold, \$25,000 or more).....number 1950...	6
1 to 4 miles.....farms reporting 1950...	200	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	11
5 to 9 miles.....farms reporting 1950...	215	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	21
10 miles and over.....farms reporting 1950...	140	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	48
Average distance reported.....miles 1950...	8	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	143
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199).....number 1950...	69
0.0 to 0.2 miles.....farms reporting 1950...	240	Other farms.....number 1950...	286
0.3 to 0.9 miles.....farms reporting 1950...	60	Part-time.....number 1950...	83
1.0 to 4.9 miles.....farms reporting 1950...	180	Residential (Less than \$250 value of products sold).....number 1950...	202
5.0 miles and over.....farms reporting 1950...	40	Abnormal ².....number 1950...	1
Average distance reported.....miles 1950...	2.0		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	136		
Gravel, shell, or shale.....farms reporting 1950...	280		
Dirt or unimproved.....farms reporting 1950...	160		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949...	1,095,383
Family and/or hired workers.....farms reporting 1950...	501	.....1944.....	1,170,778
.....persons 1950.....	895	All crops sold.....dollars 1949...	414,724
.....1945.....	501	.....1944.....	474,333
Family workers, including operator.....farms reporting 1950...	501	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	290,977
Operators.....persons 1950.....	466	.....1944.....	355,521
Unpaid members of operator's family.....farms reporting 1950...	275	Vegetables sold.....dollars 1949...	12,666
.....persons 1950.....	370	.....1944.....	19,809
Hired workers.....farms reporting 1950...	31	Fruits and nuts sold.....dollars 1949...	4,131
.....persons 1950...	59	.....1944.....	5,998
		Horticultural specialties sold.....dollars 1949...	106,950
		.....1944.....	93,003
		All livestock and livestock products sold.....dollars 1949...	556,756
		.....1944.....	587,475
		Dairy products sold.....dollars 1949...	384,965
		.....1944.....	406,061
		Poultry and poultry products sold.....dollars 1949...	46,406
		.....1944.....	81,484
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	125,385
		.....1944.....	99,930
		Forest products sold.....dollars 1949...	123,903
		.....1944.....	108,970
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	214
		Horses and colts, including ponies.....farms reporting 1950...	213
		.....number 1950.....	418
		.....1945.....	346
		.....number 1950.....	759
		.....1945.....	2
		Mules and mule colts.....farms reporting 1950...	2
		.....number 1950.....	4
		.....1945.....	5
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	434
		.....number 1950.....	655
		.....number 1950.....	4,594
		.....number 1950.....	6,016
		Cows, including heifers that have calved.....farms reporting 1950...	430
		.....1945 ³	619
		.....number 1950.....	2,420
		.....1945 ³	3,793
		Milk cows.....farms reporting 1950...	418
		.....number 1950.....	2,223
		Heifers born before Jan. 1.....farms reporting 1950...	304
		.....number 1950.....	1,017
		Steers and bulls born before Jan. 1.....farms reporting 1950...	240
		.....number 1950.....	458
		Calves born since Jan. 1.....farms reporting 1950...	254
		.....number 1950.....	699
		.....number 1950.....	206
		.....number 1950.....	259
		.....pounds 1949.....	9,305,941
		.....pounds 1944.....	9,821,080
		.....dollars 1949.....	355,229
		.....dollars 1949.....	93
		Cream sold.....farms reporting 1949...	224
		.....1944.....	46,926
		.....pounds of butterfat 1949.....	125,663
		.....1944.....	29,035
		.....dollars 1949.....	
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	10
		.....dollars 1949.....	701
		HOGS	
		Hogs and pigs.....farms reporting 1950...	118
		.....1945.....	137
		.....number 1950.....	793
		.....number 1950.....	669
		.....number 1950.....	75
		4 months old and over.....farms reporting 1950...	287
		.....number 1950.....	62
		.....number 1950.....	506
		.....number 1950.....	25
		.....number 1950.....	47
		.....number 1950.....	106
		.....number 1950.....	149
		.....1945.....	

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

²Public and private institutional farms, community projects, etc.

³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	8	Corn:	
1945.....	8	Corn for all purposes.....farms reporting 1949...	19
number 1950...	121	1944.....	8
1945.....	126	acres 1949...	134
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950...	7	1944.....	56
number 1950...	68	Harvested for grain.....farms reporting 1949...	3
Ewes.....farms reporting 1950...	7	1944.....	1
1945 ¹	6	acres 1949...	9
number 1950...	56	1944.....	1
1945 ¹	107	bushels 1949...	255
Rams and wethers.....farms reporting 1950...	7	1944.....	25
number 1950...	12	Cut for silage.....farms reporting 1949...	12
Lambs born since Oct. 1, 1949.....farms reporting 1950...	6	acres 1949...	115
number 1950...	53	tons green weight 1949...	815
Sheep and lambs shorn.....farms reporting 1949...	7	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949...	5
1944.....	7	acres 1949...	10
number shorn 1949...	80	Small grains:	
Wool shorn.....pounds 1949...	455	Grains grown together and threshed as a mixture.....farms reporting 1949...	8
1944.....	906	acres 1949...	107
Average date of enumeration.....1950...	Apr.15-Apr.28	bushels 1949...	3,096
POULTRY AND POULTRY PRODUCTS		Winter wheat threshed or combined.....farms reporting 1949...	4
Chickens, 4 months old and over, on hand....farms reporting 1950...	301	1944.....	65
1945.....	495	acres 1949...	65
number 1950...	14,959	1944.....	1,515
1945.....	27,554	bushels 1949...	1,515
Chickens sold.....farms reporting 1949...	100	1944.....	21
number 1949...	6,701	farms reporting 1949...	8
dollars 1949...	9,418	1944.....	136
Chicken eggs sold.....farms reporting 1949...	159	acres 1949...	15
dozens 1949...	66,385	1944.....	1,380
dollars 1949...	34,383	bushels 1949...	232
Turkeys, 4 months old and over, on hand....farms reporting 1950...	9	1944.....	205
number 1950...	49	farms reporting 1949...	244
Turkeys raised.....farms reporting 1949...	12	1944.....	2,204
1944.....	15	acres 1949...	2,072
number 1949...	445	bushels 1949...	65,224
1944.....	134	1944.....	67,139
ANIMALS SOLD ALIVE		Oats threshed or combined.....farms reporting 1949...	79
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949...	313	1944.....	117
dollars 1949...	119,170	acres 1949...	312
Cattle and/or calves sold alive.....farms reporting 1949...	300	1944.....	374
1944.....	397	Barley threshed or combined.....farms reporting 1949...	26
number 1949...	1,393	1944.....	63
1944.....	1,674	acres 1949...	239
Cattle sold alive, excluding calves...farms reporting 1949...	234	1944.....	280
number 1949...	584	acres 1949...	7,318
dollars 1949...	76,157	bushels 1949...	6,730
Calves sold alive.....farms reporting 1949...	211	1944.....	8
number 1949...	809	farms reporting 1949...	6
dollars 1949...	21,355	acres 1949...	35
Hogs and pigs sold alive.....farms reporting 1949...	36	1944.....	15
1944.....	67	bushels 1949...	333
number 1949...	744	1944.....	173
1944.....	535	Rye threshed or combined.....farms reporting 1949...	9
dollars 1949...	20,501	1944.....	34
Sheep and lambs sold alive.....farms reporting 1949...	4	acres 1949...	525
1944.....	4	bushels 1949...	525
number 1949...	28	Emer and spelt threshed or combined.....farms reporting 1949...	4
1944.....	40	1944.....	4
dollars 1949...	257	acres 1949...	28
Horses and mules sold alive.....farms reporting 1949...	22	1944.....	40
number 1949...	25	acres 1949...	257
dollars 1949...	900	1944.....	257
FARM SLAUGHTER		Flaxseed threshed or combined.....farms reporting 1949...	4
Any cattle or hogs butchered.....farms reporting 1949...	333	1944.....	4
Cattle and/or calves butchered.....farms reporting 1949...	187	farms reporting 1949...	4
number 1949...	334	acres 1949...	28
Cattle butchered, excluding calves...farms reporting 1949...	104	1944.....	40
1944.....	197	acres 1949...	257
number 1949...	117	bushels 1949...	257
1944.....	319	1944.....	257
Calves butchered.....farms reporting 1949...	117	acres 1949...	257
1944.....	213	1944.....	257
number 1949...	217	bushels 1949...	257
1944.....	390	1944.....	257
Hogs and pigs butchered.....farms reporting 1949...	271	Annual legumes:	
1944.....	429	Soybeans grown for all purposes.....farms reporting 1949...	2
number 1949...	491	1944 ²	2
1944.....	981	acres 1949...	7
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949...	86	1944 ²	7
dollars 1949...	5,476	Soybeans harvested for beans.....farms reporting 1949...	4
		1944.....	4
		acres 1949...	4
		1944.....	4
		bushels 1949...	4
		1944.....	4
		Soybeans cut for hay.....farms reporting 1949...	4
		1944.....	4
		acres 1949...	4
		tons 1949...	4
		Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	4
		1944.....	4
		acres 1949...	4

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total
SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued	
Soybeans plowed under for green manure.....farms reporting 1949.....	.....
acres 1949.....	.....
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949.....	1
1944.....	1
acres 1949.....	5
1944.....	4
bushels 1949.....	60
1944.....	40
Hay crops, excluding specified annual legumes and sorghum hay:	
Land from which hay was cut.....farms reporting 1949.....	476
acres 1949.....	10,769
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949.....	39
1944.....	53
acres 1949.....	540
1944.....	733
tons 1949.....	950
1944.....	1,187
Clover or timothy cut for hay.....farms reporting 1949.....	427
1944.....	638
acres 1949.....	8,549
1944.....	13,053
tons 1949.....	8,524
1944.....	14,214
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949.....	111
1944.....	78
acres 1949.....	513
1944.....	309
tons 1949.....	615
1944.....	353
Other hay cut.....farms reporting 1949.....	76
acres 1949.....	1,293
1944.....	3,308
tons 1949.....	928
1944.....	2,642
Silage made from grass or hay crops.....farms reporting 1949.....	1
acres 1949.....	3
tons..green weight 1949.....	25
Field crops (other):	
Alfalfa seed harvested.....farms reporting 1949.....	3
1944.....	.....
acres 1949.....	8
1944.....	.....
bushels 1949.....	6
1944.....	.....
Red clover seed harvested.....farms reporting 1949.....	5
1944.....	.....
acres 1949.....	112
1944.....	.....
bushels 1949.....	68
1944.....	.....
Alsike clover seed harvested.....farms reporting 1949.....	.....
acres 1949.....	.....
bushels 1949.....	.....
Irish potatoes harvested for home use or for sale.....farms reporting 1949.....	397
1944.....	675
acres 1949 ¹	1,466
1944.....	2,311
bushels 1949.....	337,778
1944.....	395,804
Popcorn harvested.....farms reporting 1949.....	.....
acres 1949.....	.....
100 lb. ear corn 1949.....	.....
Sugar beets harvested for sugar.....farms reporting 1949.....	.....
1944.....	.....
acres 1949.....	.....
1944.....	.....
tons 1949.....	.....
1944.....	.....
Mint harvested for oil.....farms reporting 1949.....	.....
acres 1949.....	.....
pounds of oil 1949.....	.....
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949.....	1
acres 1949.....	10
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949.....	316
1944.....	682
Vegetables harvested for sale.....farms reporting 1949.....	19
1944.....	69
acres 1949.....	77
1944.....	145
sold..dollars 1949.....	12,666
1944.....	19,809
Asparagus.....farms reporting 1949.....	1
acres 1949.....	(*)
Green beans (snap, string, or wax).....farms reporting 1949.....	12
1944.....	3
acres 1949.....	3
1944.....	(*)
Green lima beans.....farms reporting 1949.....	2
acres 1949.....	1
Beets (table).....farms reporting 1949.....	6
acres 1949.....	2

Item	County total
SPECIFIED CROPS HARVESTED—Continued	
Vegetables harvested for sale—Continued	
Cabbage.....farms reporting 1949.....	6
1944.....	12
acres 1949.....	9
1944.....	12
Cantaloups and muskmelons.....farms reporting 1949.....	.....
acres 1949.....	.....
Carrots.....farms reporting 1949.....	13
acres 1949.....	6
Cauliflower.....farms reporting 1949.....	2
acres 1949.....	(*)
Celery.....farms reporting 1949.....	.....
acres 1949.....	.....
Sweet corn.....farms reporting 1949.....	16
1944.....	17
acres 1949.....	21
1944.....	29
Cucumbers.....farms reporting 1949.....	9
acres 1949.....	3
Dry onions.....farms reporting 1949.....	4
acres 1949.....	3
Green peas.....farms reporting 1949.....	5
1944.....	3
acres 1949.....	1
1944.....	(*)
Spinach.....farms reporting 1949.....	.....
acres 1949.....	.....
Squash.....farms reporting 1949.....	4
acres 1949.....	2
Tomatoes.....farms reporting 1949.....	9
1944.....	2
acres 1949.....	5
1944.....	1
Watermelons.....farms reporting 1949.....	.....
acres 1949.....	.....
Other vegetables.....acres 1949.....	21
Berries and other small fruits harvested for sale:	
Strawberries.....farms reporting 1949.....	12
acres 1949.....	10
quarts 1949.....	4,657
Blackberries and dewberries (tame).....farms reporting 1949.....	.....
acres 1949.....	.....
quarts 1949.....	.....
Raspberries (tame).....farms reporting 1949.....	2
acres 1949.....	(*)
quarts 1949.....	230
Tree fruits, nuts, and grapes:	
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950.....	293
1945.....	279
acres 1950 ²	170
1945.....	222
Apples.....farms reporting 1950.....	293
1945.....	540
trees of all ages..number 1950.....	9,101
1945.....	12,068
trees not of bearing age..number 1950.....	1,166
trees of bearing age..number 1950.....	7,935
quantity harvested..bushels 1949.....	3,403
1944.....	7,224
Peaches.....farms reporting 1950.....	1
1945.....	1
trees of all ages..number 1950.....	2
1945.....	4
trees not of bearing age..number 1950.....	2
trees of bearing age..number 1950.....	.....
quantity harvested..bushels 1949.....	.....
1944.....	.....
Pears.....farms reporting 1950.....	12
1945.....	10
trees of all ages..number 1950.....	60
1945.....	72
trees not of bearing age..number 1950.....	21
trees of bearing age..number 1950.....	39
quantity harvested..bushels 1949.....	12
1944.....	18
Sour cherries.....farms reporting 1950.....	8
trees of all ages..number 1950.....	13
trees not of bearing age..number 1950.....	2
trees of bearing age..number 1950.....	11
quantity harvested..pounds 1949.....	4
Sweet cherries.....farms reporting 1950.....	6
trees of all ages..number 1950.....	24
trees not of bearing age..number 1950.....	3
trees of bearing age..number 1950.....	21
quantity harvested..pounds 1949.....	42
Plums and prunes.....farms reporting 1950.....	30
1945.....	53
trees of all ages..number 1950.....	201
1945.....	323
trees not of bearing age..number 1950.....	29
trees of bearing age..number 1950.....	172
quantity harvested..bushels 1949.....	201
1944.....	162
Grapes.....farms reporting 1950.....	2
1945.....	2
vines of all ages..number 1950.....	8
1945.....	15
trees not of bearing age..number 1950.....	8
vines of bearing age..number 1950.....	.....
quantity harvested..pounds 1949.....	.....
1944.....	50

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.
 *Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 26, 1951

MASON COUNTY, MICHIGAN

(34-053) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,491	Under 10 acres.....number 1950...	29
.....1945...	1,574	.....1945...	41
Approximate land area.....acres 1950...	315,520	Under 3 acres.....number 1950...	6
Proportion in farms.....percent 1950...	52.3	.....1945...	7
Land owned by farm operators.....acres 1950...	136,050	3 to 9 acres.....number 1950...	23
Land rented from others by farm operators.....acres 1950...	31,706	.....1945...	34
Land managed by farm operators.....acres 1950...	979	10 to 29 acres.....number 1950...	83
Land rented to others by farm operators.....acres 1950...	3,807	.....1945...	109
Land in farms.....acres 1950...	164,928	30 to 49 acres.....number 1950...	258
.....1945...	169,836	.....1945...	272
Average size of farm.....acres 1950...	110.6	50 to 69 acres.....number 1950...	127
.....1945...	107.9	.....1945...	134
Value of land and buildings.....average per farm, dollars 1950*	7,940	70 to 99 acres.....number 1950...	386
.....1945...	5,575	.....1945...	374
average per acre, dollars 1950*	72.68	100 to 139 acres.....number 1950...	256
.....1945...	51.67	.....1945...	270
Land in farms according to use:		140 to 179 acres.....number 1950...	147
Cropland harvested.....farms reporting 1949...	1,426	.....1945...	165
.....1944...	1,501	180 to 219 acres.....number 1950...	81
acres 1949...	61,084	.....1945...	84
.....1944...	68,631	220 to 259 acres.....number 1950...	50
1 to 9 acres.....farms reporting 1949...	175	.....1945...	45
.....1944...	159	260 to 499 acres.....number 1950...	61
10 to 19 acres.....farms reporting 1949...	195	.....1945...	70
.....1944...	168	500 to 999 acres.....number 1950...	11
20 to 29 acres.....farms reporting 1949...	229	.....1945...	7
.....1944...	236	1,000 acres and over.....number 1950...	2
30 to 49 acres.....farms reporting 1949...	361	.....1945...	3
.....1944...	384		
50 to 99 acres.....farms reporting 1949...	375	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944...	441	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	83	White operators.....number 1950...	1,486
.....1944...	110	.....1945...	1,570
200 acres and over.....farms reporting 1949...	8	Nonwhite operators.....number 1950...	5
.....1944...	3	.....1945...	4
Cropland used only for pasture.....farms reporting 1949...	889	Farms by tenure of operator:	
.....1944 ¹ ...	936	Full owners.....number 1950...	1,139
acres 1949...	20,585	.....1945...	1,118
.....1944 ¹ ...	21,982	Part owners.....number 1950...	259
		.....1945...	308
Cropland not harvested and not		Managers.....number 1950...	5
pastured.....farms reporting 1949...	637	.....1945...	5
acres 1949...	13,156	All tenants.....number 1950...	88
.....1944...	8,133	.....1945...	143
Woodland pastured.....farms reporting 1949...	562	Proportion of tenancy.....percent 1950...	5.9
.....1944...	486	.....1945...	9.1
acres 1949...	21,077	Cash tenants.....number 1950...	19
.....1944...	17,777	.....1945...	57
Woodland not pastured.....farms reporting 1949...	596	Share-cash tenants.....number 1950...	9
.....1944...	442	.....1945...	5
acres 1949...	16,986	Share tenants and croppers.....number 1950...	31
.....1944...	10,398	.....1945...	56
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	15
not woodland).....farms reporting 1949...	455	Livestock-share tenants.....number 1950...	16
.....1944 ¹ ...	717	Other and unspecified tenants.....number 1950...	29
acres 1949...	18,172	.....1945...	25
.....1944 ¹ ...	30,616	Other tenants.....number 1950...	21
		Unspecified tenants.....number 1950...	8
Other land (house lots, roads,		SPECIFIED FACILITIES AND EQUIPMENT*	
wasteland, etc.).....farms reporting 1949...	1,449	Telephone.....farms reporting 1950...	541
.....1944...	1,564	.....1945...	428
acres 1949...	13,868	Electricity.....farms reporting 1950...	1,421
.....1944...	12,299	.....1945...	1,207
Irrigated land in farms.....farms reporting 1949...	6	From a power line.....farms reporting 1950...	1,421
.....1944...	6	Average of last monthly electric bill.....dollars 1950...	7.84
acres 1949...	92	Electric water pump.....farms reporting 1950...	1,096
.....1944...	92	Electric hot-water heater.....farms reporting 1950...	230
Land irrigated by sprinklers.....farms reporting 1949...	6	Home freezer.....farms reporting 1950...	255
acres 1949...	92	Electric washing machine.....farms reporting 1950...	1,291
		Electric chick brooder.....farms reporting 1950...	385
		Electric power feed grinder.....farms reporting 1950...	15
		Milking machine.....farms reporting 1950...	410
		Grain combines.....farms reporting 1950...	100
		.....number 1950...	105
		Corn pickers.....farms reporting 1950...	40
		.....number 1950...	40
		Pick-up hay balers.....farms reporting 1950...	75
		.....number 1950...	75
		Upright silos.....farms reporting 1950...	440
		.....number 1950...	575
		Pit or trench silos.....farms reporting 1950...	.....
		.....number 1950...	.....
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	1,447		
.....1945...	1,473		
Not residing on farm operated.....operators reporting 1950...	36		
.....1945...	99		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	425		
Working off their farm, total.....operators reporting 1949...	644		
.....1944...	511		
100 days or more.....operators reporting 1949...	370		
.....1944...	276		

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	462	Livestock farms other than dairy and poultry.....number 1950...	36
.....farms reporting 1945...	373	General farms.....number 1950...	163
.....number 1950...	508	.....number 1950...	46
.....number 1945...	414	.....number 1950...	18
Tractors.....farms reporting 1950...	1,050	.....number 1950...	104
.....farms reporting 1945...	864	.....number 1950...	384
.....number 1950...	1,255		
.....number 1945...	930		
Wheel tractors other than garden.....farms reporting 1950...	1,015		
.....number 1950...	1,165		
.....number 1950...	55		
Garden tractors.....farms reporting 1950...	55		
.....number 1950...	30		
.....number 1950...	35		
Crawler tractors.....farms reporting 1950...	30		
.....number 1950...	25		
.....number 1950...	1,265		
Automobiles.....farms reporting 1950...	1,308		
.....farms reporting 1945...	1,560		
.....number 1950...	1,560		
.....number 1945...	1,536		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	233		
No tractor and only 1 horse or mule.....farms reporting 1950...	49		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	170		
Tractor and horses and/or mules.....farms reporting 1950...	272		
Tractor and no horses or mules.....farms reporting 1950...	767		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	1,112
Under 1 mile.....farms reporting 1950...	75	Class I (Value of products sold, \$25,000 or more).....number 1950...	5
1 to 4 miles.....farms reporting 1950...	420	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	50
5 to 9 miles.....farms reporting 1950...	615	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	132
10 miles and over.....farms reporting 1950...	387	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	358
Average distance reported.....miles 1950...	7	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	340
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	227
0.0 to 0.2 miles.....farms reporting 1950...	625	Other farms.....number 1950...	379
0.3 to 0.9 miles.....farms reporting 1950...	190	Part-time ².....number 1950...	193
1.0 to 4.9 miles.....farms reporting 1950...	542	Residential (Less than \$250 value of products sold).....number 1950...	176
5.0 miles and over.....farms reporting 1950...	60	Abnormal ³.....number 1950...	10
Average distance reported.....miles 1950...	1.2		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	455		
Gravel, shell, or shale.....farms reporting 1950...	861		
Dirt or unimproved.....farms reporting 1950...	151		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949...	3,822,632
Family and/or hired workers.....farms reporting 1950...	1,271	.....dollars 1944...	3,193,494
.....persons 1950...	2,021	All crops sold.....dollars 1949...	1,537,332
.....persons 1945...	1,246	.....dollars 1944...	1,212,943
Family workers, including operator.....farms reporting 1950...	1,246	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	523,446
.....persons 1950...	1,191	.....dollars 1944...	349,226
Operators.....persons 1950...	1,191	Vegetables sold.....dollars 1949...	133,777
Unpaid members of operator's family.....farms reporting 1950...	485	.....dollars 1944...	156,746
.....persons 1950...	640	Fruits and nuts sold.....dollars 1949...	813,928
.....persons 1945...	640	.....dollars 1944...	670,572
Hired workers.....farms reporting 1950...	140	Horticultural specialties sold.....dollars 1949...	56,181
.....persons 1950...	190	.....dollars 1944...	36,399
.....persons 1945...	190	All livestock and livestock products sold.....dollars 1949...	2,254,524
		.....dollars 1944...	1,964,940
		Dairy products sold.....dollars 1949...	1,385,110
		.....dollars 1944...	1,181,847
		Poultry and poultry products sold.....dollars 1949...	251,572
		.....dollars 1944...	243,990
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	617,842
		.....dollars 1944...	539,103
		Forest products sold.....dollars 1949...	30,826
		.....dollars 1944...	15,611
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	572
		.....farms reporting 1950...	572
		.....farms reporting 1945...	957
		.....number 1950...	1,109
		.....number 1945...	2,103
		Mules and mule colts.....farms reporting 1950...	3
		.....farms reporting 1945...	11
		.....number 1950...	6
		.....number 1945...	19
		SPECIFIED FARM EXPENDITURES*	
Specified farm expenditures.....farms reporting 1949...	1,377	CATTLE AND DAIRY PRODUCTS	
Machine hire and/or hired labor.....farms reporting 1949...	1,182	Cattle and calves.....farms reporting 1950...	1,176
Machine hire.....farms reporting 1949...	1,011	.....farms reporting 1945...	1,298
.....dollars 1949...	135,910	.....number 1950...	17,738
.....dollars 1945...	797	.....number 1945...	19,674
Hired labor.....farms reporting 1949...	413,016	Cows, including heifers that have calved.....farms reporting 1950...	1,151
.....dollars 1949...	1,146	.....farms reporting 1945 ³ ...	1,262
Feed for livestock and poultry.....farms reporting 1949...	368,880	.....number 1950...	9,001
.....dollars 1949...	931	.....number 1945 ³ ...	11,692
Livestock and poultry purchased.....farms reporting 1949...	194,935	Milk cows.....farms reporting 1950...	1,134
.....dollars 1949...	1,025	.....number 1950...	8,786
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	93,210	.....number 1950...	944
.....dollars 1949...	1,187	Heifers born before Jan. 1.....farms reporting 1950...	4,568
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	274,425	.....number 1950...	658
.....dollars 1949...	755	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,671
Tractor repairs.....farms reporting 1949...	73,845	.....number 1950...	810
.....dollars 1949...	866	Calves born since Jan. 1.....farms reporting 1950...	2,498
Other farm machinery repairs.....farms reporting 1949...	80,570	.....number 1950...	551
		.....farms reporting 1949...	397
		.....pounds 1949...	28,710,810
		.....pounds 1944...	20,242,585
		.....dollars 1949...	992,894
		Cream sold.....farms reporting 1949...	542
		.....farms reporting 1944...	913
		.....pounds of butterfat 1949...	611,472
		.....pounds of butterfat 1944...	1,165,145
		.....dollars 1949...	391,077
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	7
		.....dollars 1949...	1,139
		FARMS BY TOTAL VALUE OF PRODUCTS SOLD	
No sales.....number 1950...	52	HOGS	
\$1 to \$249.....number 1950...	134	Hogs and pigs.....farms reporting 1950...	402
\$250 to \$399.....number 1950...	55	.....farms reporting 1945...	527
\$400 to \$599.....number 1950...	119	.....number 1950...	2,234
\$600 to \$999.....number 1950...	179	.....number 1945...	2,746
\$1,000 to \$1,499.....number 1950...	169	4 months old and over.....farms reporting 1950...	352
\$1,500 to \$2,499.....number 1950...	238	.....farms reporting 1950...	1,457
\$2,500 to \$3,999.....number 1950...	289	.....number 1950...	123
\$4,000 to \$5,999.....number 1950...	116	.....number 1950...	777
\$6,000 to \$9,999.....number 1950...	85	Less than 4 months old.....farms reporting 1950...	197
\$10,000 and over.....number 1950...	55	.....farms reporting 1950...	197
		.....number 1945...	225
		.....number 1950...	436
		.....number 1945...	432
		FARMS BY TYPE OF FARM	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	68		
Cash-grain.....number 1950...	68		
Cotton.....number 1950...	68		
Other field-crop.....number 1950...	9		
Vegetable farms.....number 1950...	9		
Fruit-and-nut farms.....number 1950...	118		
Dairy farms.....number 1950...	653		
Poultry farms.....number 1950...	55		

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	27	Corn:	
1945... number 1950...	29	Corn for all purposes.....farms reporting 1949...	1,007
1945... number 1950...	931	1944... acres 1949...	1,168
1945... number 1950...	826	1944... acres 1944...	9,513
1945... number 1950...	826	1944... acres 1944...	11,296
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950...	26	Harvested for grain.....farms reporting 1949...	938
1950... number 1950...	600	1944... acres 1944...	1,070
Ewes.....farms reporting 1950...	25	1944... acres 1949...	6,522
1945... number 1950...	25	1944... acres 1944...	7,873
1945... number 1950...	556	1944... bushels 1949...	321,991
1945... number 1950...	672	1944... bushels 1944...	241,268
Rams and wethers.....farms reporting 1950...	14	Cut for silage.....farms reporting 1949...	381
1950... number 1950...	44	1944... acres 1949...	2,804
Lambs born since Oct. 1, 1949.....farms reporting 1950...	18	1944... acres 1944...	19,930
1950... number 1950...	331	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949...	64
1950... number 1950...	331	1944... acres 1949...	187
Sheep and lambs shorn.....farms reporting 1949...	22	Small grains:	
1944... number shorn 1949...	21	Grains grown together and threshed as a mixture.....farms reporting 1949...	59
1944... number shorn 1949...	690	1944... acres 1949...	737
1944... pounds 1949...	4,714	1944... bushels 1949...	23,448
1944... pounds 1944...	4,012	1944... acres 1949...	566
Average date of enumeration.....1950...	Apr.15-Apr.28	1944... acres 1944...	506
POULTRY AND POULTRY PRODUCTS		Winter wheat threshed or combined.....farms reporting 1949...	566
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,018	1944... acres 1949...	6,431
1945... number 1950...	1,267	1944... acres 1944...	3,877
1945... number 1950...	67,881	1944... bushels 1949...	1,562,247
1945... number 1950...	85,661	1944... bushels 1944...	94,047
Chickens sold.....farms reporting 1949...	423	Spring wheat threshed or combined.....farms reporting 1949...	7
1949... number 1949...	55,891	1944... acres 1944...	11
1949... dollars 1949...	76,209	1944... acres 1949...	47
Chicken eggs sold.....farms reporting 1949...	603	1944... acres 1944...	62
1949... dozens 1949...	368,309	1944... bushels 1949...	847
1949... dollars 1949...	152,557	1944... bushels 1944...	1,142
Turkeys, 4 months old and over, on hand....farms reporting 1950...	24	Oats threshed or combined.....farms reporting 1949...	831
1950... number 1950...	207	1944... acres 1944...	902
Turkeys raised.....farms reporting 1949...	25	1944... acres 1949...	8,147
1944... number 1949...	28	1944... acres 1944...	8,725
1944... number 1949...	2,924	1944... bushels 1949...	262,442
1944... number 1944...	482	1944... bushels 1944...	263,842
ANIMALS SOLD ALIVE		Oats cut for feeding unthreshed.....farms reporting 1949...	14
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949...	1,070	1944... acres 1944...	28
1949... dollars 1949...	595,547	1944... acres 1949...	82
Cattle and/or calves sold alive.....farms reporting 1949...	1,030	1944... acres 1944...	149
1944... number 1949...	1,174	Barley threshed or combined.....farms reporting 1949...	22
1944... number 1949...	6,874	1944... acres 1944...	45
1944... number 1944...	9,381	1944... acres 1949...	145
Cattle sold alive, excluding calves...farms reporting 1949...	726	1944... acres 1944...	258
1949... number 1949...	2,505	1944... bushels 1949...	3,725
1949... dollars 1949...	363,727	1944... bushels 1944...	6,757
Calves sold alive.....farms reporting 1949...	889	Rye threshed or combined.....farms reporting 1949...	130
1949... number 1949...	4,369	1944... acres 1944...	121
1949... dollars 1949...	129,936	1944... acres 1949...	1,036
Hogs and pigs sold alive.....farms reporting 1949...	395	1944... acres 1944...	931
1944... number 1949...	604	1944... bushels 1949...	11,360
1944... number 1949...	3,143	1944... bushels 1944...	10,728
1944... number 1944...	6,205	Buckwheat threshed or combined.....farms reporting 1949...	13
1944... dollars 1949...	92,524	1944... acres 1949...	58
Sheep and lambs sold alive.....farms reporting 1949...	16	1944... bushels 1949...	581
1944... number 1949...	22	Emmer and spelt threshed or combined.....farms reporting 1949...	
1944... number 1949...	296	1944... acres 1949...	
1944... number 1944...	296	1944... bushels 1949...	
1944... dollars 1949...	5,228	Flaxseed threshed or combined.....farms reporting 1949...	
Horses and mules sold alive.....farms reporting 1949...	55	1944... acres 1944...	
1949... number 1949...	95	1944... acres 1949...	
1949... dollars 1949...	4,132	1944... bushels 1949...	
FARM SLAUGHTER		Annual legumes:	
Any cattle or hogs butchered.....farms reporting 1949...	712	Soybeans grown for all purposes.....farms reporting 1949...	6
Cattle and/or calves butchered.....farms reporting 1949...	308	1944... acres 1944...	2
1949... number 1949...	367	1944... acres 1949...	24
Cattle butchered, excluding calves...farms reporting 1949...	231	1944... acres 1944...	12
1944... number 1949...	298	Soybeans harvested for beans.....farms reporting 1949...	3
1944... number 1949...	244	1944... acres 1944...	1
1944... number 1944...	348	1944... acres 1949...	18
Calves butchered.....farms reporting 1949...	88	1944... acres 1944...	2
1944... number 1949...	82	1944... bushels 1949...	330
1944... number 1949...	123	1944... bushels 1944...	24
1944... number 1944...	120	Soybeans cut for hay.....farms reporting 1949...	1
Hogs and pigs butchered.....farms reporting 1949...	582	1944... acres 1949...	1
1944... number 1949...	788	1944... acres 1944...	1
1944... number 1949...	1,049	1944... tons 1949...	1
1944... number 1944...	1,543	Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	2
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949...	118	1944... acres 1949...	5
1949... dollars 1949...	5,782		

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949..... acres 1949.....		Cabbage.....farms reporting 1949..... 1944..... acres 1949..... 1944.....	25 15 8 9
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949..... 1944..... acres 1949..... 1944..... bushels 1949..... 1944.....	267 383 2,433 3,398 37,289 35,697	Cantaloups and muskmelons.....farms reporting 1949..... 1944..... acres 1949..... 1944.....	16 6 12 2 1
Hay crops, excluding specified annual legumes and sorghum hay: Land from which hay was cut.....farms reporting 1949..... 1944..... acres 1949..... 1944.....	1,162 24,794	Celery.....farms reporting 1949..... 1944..... acres 1949..... 1944.....	(*) 52 23 48 28
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949..... 1944..... acres 1949..... 1944..... tons 1949..... 1944.....	748 938 12,269 17,112 19,502 30,428	Sweet corn.....farms reporting 1949..... 1944..... acres 1949..... 1944.....	(*) 52 23 48 28
Clover or timothy cut for hay.....farms reporting 1949..... 1944..... acres 1949..... 1944..... tons 1949..... 1944.....	618 725 10,630 12,978 13,859 18,057	Cucumbers.....farms reporting 1949..... 1944..... acres 1949..... 1944.....	322 870
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949..... 1944..... acres 1949..... 1944..... tons 1949..... 1944.....	24 6 105 70 122 61 138	Dry onions.....farms reporting 1949..... 1944..... acres 1949..... 1944.....	6 5 2
Other hay cut.....farms reporting 1949..... 1944..... acres 1949..... 1944..... tons 1949..... 1944.....	1,948 1,128 2,053 1,290	Green peas.....farms reporting 1949..... 1944..... acres 1949..... 1944.....	(*) 1 7 1 44 26 11 10 10 2 1
Silage made from grass or hay crops.....farms reporting 1949..... 1944..... acres 1949..... 1944..... tons..green weight 1949.....	5 30 195	Tomatoes.....farms reporting 1949..... 1944..... acres 1949..... 1944.....	44 26 11 10 10 2 1
Field crops (other): Alfalfa seed harvested.....farms reporting 1949..... 1944..... acres 1949..... 1944..... bushels 1949..... 1944.....	77 219 490 1,767 211 936	Watermelons.....farms reporting 1949..... 1944..... acres 1949..... 1944.....	10 2 1
Red clover seed harvested.....farms reporting 1949..... 1944..... acres 1949..... 1944..... bushels 1949..... 1944.....	152 147 1,285 1,312 775	Other vegetables.....acres 1949.....	1
Alsike clover seed harvested.....farms reporting 1949..... 1944..... acres 1949..... 1944..... bushels 1949.....	.....	Berries and other small fruits harvested for sale: Strawberries.....farms reporting 1949..... 1944..... acres 1949..... 1944..... quarts 1949.....	142 148 217,192
Irish potatoes harvested for home use or for sale.....farms reporting 1949..... 1944..... acres 1949..... 1944..... bushels 1949..... 1944.....	682 857 550 1,337 66,896 124,182	Blackberries and dewberries (tame).....farms reporting 1949..... 1944..... acres 1949..... 1944..... quarts 1949.....	6 19 10,642 55 44 31,927
Popcorn harvested.....farms reporting 1949..... 1944..... acres 1949..... 1944..... 100 lb. ear corn 1949.....	4 1 11	Raspberries (tame).....farms reporting 1949..... 1944..... acres 1949..... 1944..... quarts 1949.....	.....
Sugar beets harvested for sugar.....farms reporting 1949..... 1944..... acres 1949..... 1944..... tons 1949..... 1944.....	.....	Tree fruits, nuts, and grapes: Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950..... 1945..... acres 1950..... 1945.....	712 687 5,452 5,405
Mint harvested for oil.....farms reporting 1949..... 1944..... acres 1949..... 1944..... pounds of oil 1949.....	.....	Apples.....farms reporting 1950..... 1945..... trees of all ages..number 1950..... 1945..... trees not of bearing age..number 1950..... 1945..... trees of bearing age..number 1950..... 1945..... quantity harvested..bushels 1949..... 1944.....	..... 77,098 88,237 12,922 64,176 222,162 173,409
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949..... 1944..... acres 1949..... 1944.....	2 11	Peaches.....farms reporting 1950..... 1945..... trees of all ages..number 1950..... 1945..... trees not of bearing age..number 1950..... 1945..... trees of bearing age..number 1950..... 1945..... quantity harvested..bushels 1949..... 1944.....	209 172 73,383 74,021 18,070 55,313 64,330 52,705
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949..... 1944.....	1,161 1,293	Pears.....farms reporting 1950..... 1945..... trees of all ages..number 1950..... 1945..... trees not of bearing age..number 1950..... 1945..... trees of bearing age..number 1950..... 1945..... quantity harvested..bushels 1949..... 1944.....	330 327 43,798 58,155 11,586 32,212 47,407 29,928
Vegetables harvested for sale.....farms reporting 1949..... 1944..... acres 1949..... 1944..... sold..dollars 1949..... 1944.....	394 475 1,322 1,182 133,777 156,746	Sour cherries.....farms reporting 1950..... 1945..... trees of all ages..number 1950..... 1945..... trees not of bearing age..number 1950..... 1945..... trees of bearing age..number 1950..... 1945..... quantity harvested..pounds 1949..... 1944.....	209 172 73,383 74,021 18,070 55,313 64,330 52,705
Asparagus.....farms reporting 1949..... 1944..... acres 1949..... 1944.....	4 5	Sweet cherries.....farms reporting 1950..... 1945..... trees of all ages..number 1950..... 1945..... trees not of bearing age..number 1950..... 1945..... trees of bearing age..number 1950..... 1945..... quantity harvested..pounds 1949..... 1944.....	194 194 20,869 4,953 15,916 1,041,102 175
Green beans (snap, string, or wax).....farms reporting 1949..... 1944..... acres 1949..... 1944.....	144 143 357 290	Plums and prunes.....farms reporting 1950..... 1945..... trees of all ages..number 1950..... 1945..... trees not of bearing age..number 1950..... 1945..... trees of bearing age..number 1950..... 1945..... quantity harvested..bushels 1949..... 1944.....	153 153 9,889 11,543 1,709 8,180 5,307 3,812
Green lima beans.....farms reporting 1949..... 1944..... acres 1949..... 1944.....	1 4	Grapes.....farms reporting 1950..... 1945..... vines of all ages..number 1950..... 1945..... vines not of bearing age..number 1950..... 1945..... vines of bearing age..number 1950..... 1945..... quantity harvested..pounds 1949..... 1944.....	123 97 5,540 6,262 168 5,372 16,341 47,243
Beets (table).....farms reporting 1949..... 1944..... acres 1949..... 1944.....	12 2		

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.
 *Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 12, 1951

MECOSTA COUNTY, MICHIGAN

(34-054)Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,672	Under 10 acres.....number 1950...	25
.....1945...	1,890	.....1945...	27
Approximate land area.....acres 1950...	360,320	Under 3 acres.....number 1950...	6
Proportion in farms.....percent 1950...	65.7	.....1945...	20
Land owned by farm operators.....acres 1950...	192,626	3 to 9 acres.....number 1950...	21
Land rented from others by farm operators.....acres 1950...	49,648	.....1945...	50
Land managed by farm operators.....acres 1950...	160	10 to 29 acres.....number 1950...	63
Land rented to others by farm operators.....acres 1950...	5,739	.....1945...	151
Land in farms.....acres 1950...	236,695	30 to 49 acres.....number 1950...	207
.....1945...	249,522	.....1945...	73
Average size of farm.....acres 1950...	141.6	50 to 69 acres.....number 1950...	61
.....1945...	132.0	.....1945...	378
Value of land and buildings.....average per farm, dollars 1950*	7,116	70 to 99 acres.....number 1950...	472
.....1945...	4,205	.....1945...	318
average per acre, dollars 1950*	49.35	100 to 139 acres.....number 1950...	342
.....1945...	31.85	.....1945...	254
Land in farms according to use:		140 to 179 acres.....number 1950...	296
Cropland harvested.....farms reporting 1949...	1,565	.....1945...	160
.....1944...	1,759	180 to 219 acres.....number 1950...	163
acres 1949...	79,230	.....1945...	95
.....1944...	90,108	220 to 259 acres.....number 1950...	104
1 to 9 acres.....farms reporting 1949...	163	.....1945...	147
.....1944...	188	260 to 499 acres.....number 1950...	142
10 to 19 acres.....farms reporting 1949...	180	.....1945...	17
.....1944...	161	500 to 999 acres.....number 1950...	12
20 to 29 acres.....farms reporting 1949...	183	.....1945...	4
.....1944...	215	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	364		
.....1944...	408	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	519	Farms by color of operator:	
.....1944...	614	White operators.....number 1950...	1,651
100 to 199 acres.....farms reporting 1949...	144	.....1945...	1,857
.....1944...	162	Nonwhite operators.....number 1950...	21
200 acres and over.....farms reporting 1949...	12	.....1945...	33
.....1944...	11	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	1,103	Full owners.....number 1950...	1,206
.....1944 ¹ ...	1,190	.....1945...	1,230
acres 1949...	34,148	Part owners.....number 1950...	306
.....1944 ¹ ...	30,722	.....1945...	381
Cropland not harvested and not		Managers.....number 1950...	1
pastured.....farms reporting 1949...	774	.....1945...	4
.....1949...	21,396	All tenants.....number 1950...	159
.....1944...	9,698	.....1945...	275
Woodland pastured.....farms reporting 1949...	880	Proportion of tenancy.....percent 1950...	9.5
.....1944...	1,164	.....1945...	14.6
acres 1949...	35,478	Cash tenants.....number 1950...	31
.....1944...	40,170	.....1945...	81
Woodland not pastured.....farms reporting 1949...	666	Share-cash tenants.....number 1950...	10
.....1944...	501	.....1945...	3
acres 1949...	22,586	Share tenants and croppers.....number 1950...	77
.....1944...	13,726	.....1945...	170
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	37
not woodland).....farms reporting 1949...	605	Livestock-share tenants.....number 1950...	40
.....1944 ¹ ...	1,180	Other and unspecified tenants.....number 1950...	41
acres 1949...	23,414	.....1945...	21
.....1944 ¹ ...	44,306	Other tenants.....number 1950...	15
Other land (house lots, roads,		Unspecified tenants.....number 1950...	26
wasteland, etc.).....farms reporting 1949...	1,632		
.....1944...	1,877	SPECIFIED FACILITIES AND EQUIPMENT²	
acres 1949...	20,443	Telephone.....farms reporting 1950...	848
.....1944...	20,792	.....1945...	709
Irrigated land in farms.....farms reporting 1949...	7	Electricity.....farms reporting 1950...	1,683
.....1944...	100	.....1945...	1,397
acres 1949...	100	From a power line.....farms reporting 1950...	1,678
.....1944...	7	Average of last monthly electric bill.....dollars 1950...	7.15
Land irrigated by sprinklers.....farms reporting 1949...	7	Electric water pump.....farms reporting 1950...	1,243
.....1949...	100	Electric hot-water heater.....farms reporting 1950...	347
acres 1949...	100	Home freezer.....farms reporting 1950...	156
		.....1945...	1,538
		Electric washing machine.....farms reporting 1950...	360
		.....1945...	10
		Electric chick brooder.....farms reporting 1950...	548
		.....1945...	110
		Electric power feed grinder.....farms reporting 1950...	110
		.....1945...	35
		Milking machine.....farms reporting 1950...	35
		.....1945...	103
		Grain combines.....farms reporting 1950...	103
		.....1945...	10
		number 1950...	537
		Corn pickers.....farms reporting 1950...	563
		.....1945...	10
		number 1950...	10
		Pick-up hay balers.....farms reporting 1950...	10
		.....1945...	10
		number 1950...	
		Upright silos.....farms reporting 1950...	
		.....1945...	
		number 1950...	
		Pit or trench silos.....farms reporting 1950...	
		.....1945...	
		number 1950...	

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	428	Livestock farms other than dairy and poultry.....number 1950...	59
.....1945...	196	General farms.....number 1950...	222
.....number 1950...	458	.....number 1950...	19
.....1945...	210	.....number 1950...	68
Tractors.....farms reporting 1950...	1,123	.....number 1950...	135
.....1945...	839	.....number 1950...	435
.....number 1950...	1,366	Miscellaneous and unclassified farms.....number 1950...	
.....1945...	884		
Wheel tractors other than garden.....farms reporting 1950...	1,083	FARMS BY ECONOMIC CLASS	
.....number 1950...	1,286	Commercial farms.....number 1950...	1,246
Garden tractors.....farms reporting 1950...	65	Class I (Value of products sold, \$25,000 or more).....number 1950...	
.....number 1950...	65	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	29
Crawler tractors.....farms reporting 1950...	15	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	126
.....number 1950...	15	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	375
Automobiles.....farms reporting 1950...	1,578	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	432
.....1945...	1,649	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	284
.....number 1950...	1,895	Other farms.....number 1950...	426
.....1945...	1,839	Part-time ².....number 1950...	203
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	223
No tractor, horses, or mules.....farms reporting 1950...	256	Abnormal ³.....number 1950...	
No tractor and only 1 horse or mule.....farms reporting 1950...	59	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	336	All farm products sold.....dollars 1949...	3,826,241
Tractor and horses and/or mules.....farms reporting 1950...	426	.....1944...	3,441,591
Tractor and no horses or mules.....farms reporting 1950...	595	All crops sold.....dollars 1949...	1,043,093
TRADING CENTER AND ROAD*		.....1944...	1,036,983
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	762,341
Under 1 mile.....farms reporting 1950...	80	.....1944...	759,672
1 to 4 miles.....farms reporting 1950...	675	Vegetables sold.....dollars 1949...	177,610
5 to 9 miles.....farms reporting 1950...	771	.....1944...	174,165
10 miles and over.....farms reporting 1950...	267	Fruits and nuts sold.....dollars 1949...	47,568
Average distance reported.....miles 1950...	6	.....1944...	58,783
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	55,574
0.0 to 0.2 miles.....farms reporting 1950...	1,146	.....1944...	44,363
0.3 to 0.9 miles.....farms reporting 1950...	100	All livestock and livestock products sold.....dollars 1949...	2,764,581
1.0 to 4.9 miles.....farms reporting 1950...	290	.....1944...	2,392,668
5.0 miles and over.....farms reporting 1950...	56	Dairy products sold.....dollars 1949...	1,519,363
Average distance reported.....miles 1950...	0.6	.....1944...	1,325,210
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	339,471
Hard surface.....farms reporting 1950...	586	.....1944...	329,521
Gravel, shell, or shale.....farms reporting 1950...	1,132	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	905,747
Dirt or unimproved.....farms reporting 1950...	60	.....1944...	737,937
FARM LABOR*		Forest products sold.....dollars 1949...	18,567
Week preceding enumeration:		.....1944...	11,940
Family and/or hired workers.....farms reporting 1950...	1,593	HORSES AND MULES	
.....persons 1950...	2,656	Horses and/or mules.....farms reporting 1950...	764
Family workers, including operator.....farms reporting 1950...	1,578	Horses and colts, including ponies.....farms reporting 1950...	759
Operators.....persons 1950...	1,493	.....1945...	1,318
Unpaid members of operator's family.....farms reporting 1950...	717	.....number 1950...	1,724
.....persons 1950...	981	.....1945...	3,449
Hired workers.....farms reporting 1950...	152	Mules and mule colts.....farms reporting 1950...	16
.....persons 1950...	182	.....1945...	17
SPECIFIED FARM EXPENDITURES*		.....number 1950...	20
Specified farm expenditures.....farms reporting 1949...	1,648	.....1945...	30
Machine hire and/or hired labor.....farms reporting 1949...	1,367	CATTLE AND DAIRY PRODUCTS	
Machine hire.....dollars 1949...	1,232	Cattle and calves.....farms reporting 1950...	1,399
Hired labor.....farms reporting 1949...	162,335	.....1945...	1,638
.....dollars 1949...	848	.....number 1950...	22,481
Feed for livestock and poultry.....farms reporting 1949...	299,804	.....1945...	26,182
.....dollars 1949...	1,453	Cows, including heifers that have calved.....farms reporting 1950...	1,397
Livestock and poultry purchased.....farms reporting 1949...	475,211	.....1945 ³ ...	1,602
.....dollars 1949...	1,032	.....number 1950...	10,634
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	292,842	.....1945 ³ ...	13,952
.....dollars 1949...	1,173	Milk cows.....farms reporting 1950...	1,330
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	129,125	.....number 1950...	10,281
.....dollars 1949...	1,238	Heifers born before Jan. 1.....farms reporting 1950...	1,136
Tractor repairs.....farms reporting 1949...	261,699	.....number 1950...	6,049
.....dollars 1949...	963	Steers and bulls born before Jan. 1.....farms reporting 1950...	834
Other farm machinery repairs.....farms reporting 1949...	88,467	.....number 1950...	2,521
.....dollars 1949...	1,138	Calves born since Jan. 1.....farms reporting 1950...	951
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....number 1950...	3,277
No sales.....number 1950...	68	Whole milk sold.....farms reporting 1949...	533
\$1 to \$249.....number 1950...	155	.....1944...	439
\$250 to \$399.....number 1950...	90	.....pounds 1949...	22,038,122
\$400 to \$599.....number 1950...	86	.....1944...	20,696,872
\$600 to \$999.....number 1950...	86	.....dollars 1949...	805,447
\$1,000 to \$1,499.....number 1950...	211	Cream sold.....farms reporting 1949...	762
\$1,500 to \$2,499.....number 1950...	221	.....1944...	1,117
\$2,500 to \$3,999.....number 1950...	311	.....pounds of butterfat 1949...	1,176,440
\$4,000 to \$5,999.....number 1950...	302	.....1944...	1,441,711
\$6,000 to \$9,999.....number 1950...	118	.....dollars 1949...	712,935
\$10,000 and over.....number 1950...	81	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	4
FARMS BY TYPE OF FARM		.....dollars 1949...	981
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	67	HOGS	
Cash-grain.....number 1950...	54	Hogs and pigs.....farms reporting 1950...	702
Cotton.....number 1950...		.....1945...	854
Other field-crop.....number 1950...	13	.....number 1950...	5,222
Vegetable farms.....number 1950...	22	.....1945...	4,395
Fruit-and-nut farms.....number 1950...	13	4 months old and over.....farms reporting 1950...	621
Dairy farms.....number 1950...	831	.....number 1950...	2,687
Poultry farms.....number 1950...	23	Less than 4 months old.....farms reporting 1950...	261
		.....number 1950...	2,535
		Sows and gilts for spring farrowing.....farms reporting 1950...	411
		.....1945...	474
		.....number 1950...	1,033
		.....1945...	886

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	65	Corn:	
1945.....	100	Corn for all purposes.....farms reporting 1949...	1,249
number 1950...	1,589	1944.....	1,454
1945.....	2,699	acres 1949...	14,874
Sheep and lambs born before		1944.....	17,348
Oct. 1, 1949.....farms reporting 1950...	62	Harvested for grain.....farms reporting 1949...	1,182
number 1950...	1,173	1944.....	1,402
Ewes.....farms reporting 1950...	60	acres 1949...	11,177
1945.....	88	1944.....	13,806
number 1950...	1,081	bushels 1949...	538,466
1945.....	2,071	1944.....	375,665
Rams and wethers.....farms reporting 1950...	36	Cut for silage.....farms reporting 1949...	420
number 1950...	92	acres 1949...	3,317
Lambs born since Oct. 1, 1949.....farms reporting 1950...	39	tons..green weight 1949...	22,267
number 1950...	416	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	56	green or dry fodder.....farms reporting 1949...	85
1944.....	83	acres 1949...	380
number shorn 1949...	1,040	Small grains:	
Wool shorn.....pounds 1949...	8,558	Grains grown together and threshed	
1944.....	15,960	as a mixture.....farms reporting 1949...	
Average date of enumeration.....1950...	Apr.15-Apr.28	acres 1949.....	
POULTRY AND POULTRY PRODUCTS		bushels 1949.....	
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,122	Winter wheat threshed or combined.....farms reporting 1949...	573
1945.....	1,501	1944.....	357
number 1950...	71,320	acres 1949...	5,767
1945.....	93,128	1944.....	2,230
Chickens sold.....farms reporting 1949...	507	bushels 1949...	121,759
number 1949...	95,435	1944.....	40,315
dollars 1949...	113,618	Spring wheat threshed or combined.....farms reporting 1949...	6
Chicken eggs sold.....farms reporting 1949...	666	1944.....	1
dozens 1949...	432,398	acres 1949...	52
dollars 1949...	179,136	bushels 1949...	900
Turkeys, 4 months old and over, on hand....farms reporting 1950...	48	1944.....	65
number 1950...	712	Oats threshed or combined.....farms reporting 1949...	962
Turkeys raised.....farms reporting 1949...	53	1944.....	962
1944.....	88	acres 1949...	13,178
number 1949...	6,627	1944.....	11,698
1944.....	7,565	bushels 1949...	341,054
ANIMALS SOLD ALIVE		1944.....	294,608
Cattle, hogs, sheep, horses, or mules sold		Oats out for feeding unthreshed.....farms reporting 1949...	44
alive.....farms reporting 1949...	1,278	1944.....	30
dollars 1949...	873,693	acres 1949...	279
Cattle and/or calves sold alive.....farms reporting 1949...	1,212	1944.....	182
1944.....	1,303	Barley threshed or combined.....farms reporting 1949...	18
number 1949...	7,532	1944.....	10
1944.....	8,493	acres 1949...	214
Cattle sold alive, excluding calves...farms reporting 1949...	886	1944.....	101
number 1949...	3,367	bushels 1949...	5,228
dollars 1949...	482,296	1944.....	2,147
Calves sold alive.....farms reporting 1949...	969	Rye threshed or combined.....farms reporting 1949...	122
number 1949...	4,165	1944.....	185
dollars 1949...	155,588	acres 1949...	1,124
Hogs and pigs sold alive.....farms reporting 1949...	605	1944.....	1,689
1944.....	732	bushels 1949...	12,482
number 1949...	7,426	1944.....	17,797
1944.....	7,477	Buckwheat threshed or combined.....farms reporting 1949...	33
dollars 1949...	215,823	acres 1949...	180
Sheep and lambs sold alive.....farms reporting 1949...	49	1944.....	2,269
1944.....	61	Emmer and spelt threshed or	
number 1949...	743	combined.....farms reporting 1949...	2
1944.....	914	acres 1949...	15
dollars 1949...	12,285	bushels 1949...	180
Horses and mules sold alive.....farms reporting 1949...	99	Flaxseed threshed or combined.....farms reporting 1949...	
number 1949...	205	1944.....	
dollars 1949...	7,701	acres 1949...	
FARM SLAUGHTER		1944.....	
ay cattle or hogs butchered.....farms reporting 1949...	941	Annual legumes:	
Cattle and/or calves butchered.....farms reporting 1949...	442	Soybeans grown for all purposes.....farms reporting 1949...	5
number 1949...	519	1944 ²	34
Cattle butchered, excluding calves...farms reporting 1949...	346	acres 1949...	23
1944.....	554	1944 ²	474
number 1949...	396	Soybeans harvested for beans.....farms reporting 1949...	1
1944.....	654	1944.....	5
Calves butchered.....farms reporting 1949...	107	acres 1949...	1
1944.....	92	1944.....	28
number 1949...	123	bushels 1949...	20
1944.....	119	1944.....	360
Hogs and pigs butchered.....farms reporting 1949...	804	Soybeans cut for hay.....farms reporting 1949...	5
1944.....	1,119	acres 1949...	20
number 1949...	1,451	tons 1949...	21
1944.....	2,048	Soybeans hogged or grazed, or cut	
Meat, lard, hides, and other products		for silage.....farms reporting 1949...	1
sold from animals butchered.....farms reporting 1949...	193	acres 1949...	2
dollars 1949...	9,142		

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949.....		Cabbage.....farms reporting 1949.....	3
acres 1949.....		acres 1949.....	2
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949.....	553	acres 1944.....	6
1944.....	634	acres 1949.....	11
acres 1949.....	6,688	farms reporting 1949.....	1
1944.....	6,879	acres 1949.....	1
bushels 1949.....	100,481	Cauliflower.....farms reporting 1949.....	1
1944.....	69,780	acres 1949.....	(*)
Hay crops, excluding specified annual legumes and sorghum hay:		Celery.....farms reporting 1949.....	
Land from which hay was cut.....farms reporting 1949.....	1,332	acres 1949.....	
acres 1949.....	32,112	Sweet corn.....farms reporting 1949.....	14
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949.....	786	acres 1944.....	4
1944.....	1,093	acres 1949.....	15
acres 1949.....	15,267	1944.....	2
1944.....	24,695	farms reporting 1949.....	224
tons 1949.....	19,578	acres 1949.....	1,103
1944.....	35,550	Dry onions.....farms reporting 1949.....	1
Clover or timothy cut for hay.....farms reporting 1949.....	686	acres 1949.....	(*)
1944.....	758	1944.....	1
acres 1949.....	13,235	Spinach.....farms reporting 1949.....	
1944.....	14,834	acres 1949.....	
tons 1949.....	13,964	Squash.....farms reporting 1949.....	
1944.....	17,899	acres 1949.....	
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949.....	41	Tomatoes.....farms reporting 1949.....	1
1944.....	12	acres 1944.....	6
acres 1949.....	338	acres 1949.....	(*)
1944.....	94	1944.....	1
tons 1949.....	238	Watermelons.....farms reporting 1949.....	3
1944.....	76	acres 1949.....	5
Other hay cut.....farms reporting 1949.....	190	Other vegetables.....acres 1949.....	1
acres 1949.....	3,062	Berries and other small fruits harvested for sale:	
1944.....	1,836	Strawberries.....farms reporting 1949.....	22
tons 1949.....	3,184	acres 1949.....	15
1944.....	2,037	quarts 1949.....	21,309
Silage made from grass or hay crops.....farms reporting 1949.....	3	Blackberries and dewberries (tame).....farms reporting 1949.....	
acres 1949.....	40	acres 1949.....	
tons..green weight 1949.....	185	quarts 1949.....	
Field crops(other):		Raspberries (tame).....farms reporting 1949.....	30
Alfalfa seed harvested.....farms reporting 1949.....	68	acres 1949.....	23
1944.....	243	quarts 1949.....	11,908
acres 1949.....	469	Tree fruits, nuts, and grapes:	
1944.....	2,445	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950.....	616
bushels 1949.....	221	1945.....	567
1944.....	1,295	acres 1950 ²	782
Red clover seed harvested.....farms reporting 1949.....	169	1945.....	1,012
1944.....	180	farms reporting 1950.....	515
acres 1949.....	1,527	1945.....	751
1944.....	1,696	trees of all ages..number 1950.....	11,765
bushels 1949.....	1,196	1945.....	22,287
1944.....	1,131	trees not of bearing age..number 1950.....	1,485
Alsike clover seed harvested.....farms reporting 1949.....	4	trees of bearing age..number 1950.....	10,299
acres 1949.....	20	quantity harvested..bushels 1949.....	8,953
bushels 1949.....	12	1944.....	7,002
Irish potatoes harvested for home use or for sale.....farms reporting 1949.....	718	Peaches.....farms reporting 1950.....	67
1944.....	1,207	1945.....	66
acres 1949 ²	1,607	trees of all ages..number 1950.....	2,965
1944.....	4,025	1945.....	1,291
bushels 1949.....	272,206	trees not of bearing age..number 1950.....	1,904
1944.....	516,334	trees of bearing age..number 1950.....	1,061
Popcorn harvested.....farms reporting 1949.....	16	quantity harvested..bushels 1949.....	1,155
acres 1949.....	17	1944.....	377
100 lb. ear corn 1949.....	150	Pears.....farms reporting 1950.....	194
Sugar beets harvested for sugar.....farms reporting 1949.....	7	1945.....	210
1944.....	22	trees of all ages..number 1950.....	536
acres 1949.....	85	1945.....	769
1944.....	194	trees not of bearing age..number 1950.....	86
tons 1949.....	754	trees of bearing age..number 1950.....	450
1944.....	1,946	quantity harvested..bushels 1949.....	680
Mint harvested for oil.....farms reporting 1949.....		1944.....	682
acres 1949.....		1944.....	86
pounds of oil 1949.....		Sour cherries.....farms reporting 1950.....	29,065
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949.....	3	trees of all ages..number 1950.....	10,246
acres 1949.....	22	trees not of bearing age..number 1950.....	18,818
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949.....	1,253	trees of bearing age..number 1950.....	400,966
1944.....	1,679	quantity harvested..pounds 1949.....	45
Vegetables harvested for sale.....farms reporting 1949.....	291	Sweet cherries.....farms reporting 1950.....	951
1944.....	494	trees of all ages..number 1950.....	53
acres 1949.....	1,541	trees not of bearing age..number 1950.....	991
1944.....	2,010	trees of bearing age..number 1950.....	9,520
sold..dollars 1949.....	177,610	quantity harvested..pounds 1949.....	72
1944.....	174,165	Plums and prunes.....farms reporting 1950.....	72
Asparagus.....farms reporting 1949.....	1	1945.....	72
acres 1949.....	1	trees of all ages..number 1950.....	89
Green beans (snap, string, or wax).....farms reporting 1949.....	68	trees not of bearing age..number 1950.....	77
1944.....	354	trees of bearing age..number 1950.....	97
acres 1949.....	384	quantity harvested..bushels 1949.....	69
1944.....	1,395	1944.....	69
Green lima beans.....farms reporting 1949.....	2	Grapes.....farms reporting 1949.....	157
acres 1949.....	17	1945.....	162
Beets (table).....farms reporting 1949.....		1950.....	774
acres 1949.....		1945.....	1,564
		vines not of bearing age..number 1950.....	191
		vines of bearing age..number 1950.....	3,304
		quantity harvested..pounds 1949.....	22,947
		1944.....	

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.
*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 13, 1951

MENOMINEE COUNTY, MICHIGAN

(34-055) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,850	Under 10 acres.....number 1950...	50
1945.....	2,049	1945.....	20
Approximate land area.....acres 1950...	660,480	Under 3 acres.....number 1950...	14
Proportion in farms.....percent 1950...	46.0	1945.....	1
Land owned by farm operators.....acres 1950...	279,358	3 to 9 acres.....number 1950...	36
Land rented from others by farm operators.....acres 1950...	24,890	1945.....	19
Land managed by farm operators.....acres 1950...	2,652	10 to 29 acres.....number 1950...	46
Land rented to others by farm operators.....acres 1950...	2,862	1945.....	57
Land in farms.....acres 1950...	304,038	30 to 49 acres.....number 1950...	153
1945.....	300,181	1945.....	238
Average size of farm.....acres 1950...	164.3	50 to 69 acres.....number 1950...	42
1945.....	146.5	1945.....	49
Value of land and buildings.....average per farm, dollars 1950*..	7,031	70 to 99 acres.....number 1950...	371
1945.....	3,999	1945.....	517
average per acre, dollars 1950*..	43.85	100 to 139 acres.....number 1950...	324
1945.....	27.30	1945.....	355
Land in farms according to use:		140 to 179 acres.....number 1950...	266
Cropland harvested.....farms reporting 1949...	1,775	1945.....	315
1944.....	2,007	180 to 219 acres.....number 1950...	202
acres 1949.....	72,787	1945.....	198
1944.....	80,228	220 to 259 acres.....number 1950...	119
1 to 9 acres.....farms reporting 1949...	226	1945.....	105
1944.....	225	260 to 499 acres.....number 1950...	234
10 to 19 acres.....farms reporting 1949...	223	1945.....	161
1944.....	263	500 to 999 acres.....number 1950...	34
20 to 29 acres.....farms reporting 1949...	242	1,000 acres and over.....number 1950...	9
1944.....	330	1945.....	10
30 to 49 acres.....farms reporting 1949...	525		
1944.....	627	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	482	Farms by color of operator:	
1944.....	489	White operators.....number 1950...	1,849
100 to 199 acres.....farms reporting 1949...	71	1945.....	2,049
1944.....	63	Nonwhite operators.....number 1950...	1
200 acres and over.....farms reporting 1949...	6	1945.....	.....
1944.....	10	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	1,062	Full owners.....number 1950...	1,560
1944 ¹	847	1945.....	1,806
acres 1949.....	20,998	Part owners.....number 1950...	235
1944 ¹	14,415	1945.....	193
Cropland not harvested and not		Managers.....number 1950...	2
pastured.....farms reporting 1949...	423	1945.....	6
1944.....	8,398	All tenants.....number 1950...	53
acres 1949.....	2,452	1945.....	44
1944.....	1,287	Proportion of tenancy.....percent 1950...	2.9
Woodland pastured.....farms reporting 1949...	1,454	1945.....	3.1
1944.....	77,173	Cash tenants.....number 1950...	29
acres 1949.....	84,706	1945.....	40
1944.....	1,164	Share-cash tenants.....number 1950...	2
Woodland not pastured.....farms reporting 1949...	1,309	1945.....	.....
1944.....	101,894	Share tenants and croppers.....number 1950...	4
acres 1949.....	90,145	1945.....	3
1944.....		Crop-share tenants and croppers.....number 1950...	1
Other pasture (not cropland and		Livestock-share tenants.....number 1950...	3
not woodland).....farms reporting 1949...	374	Other and unspecified tenants.....number 1950...	18
1944.....	435	1945.....	1
acres 1949.....	11,395	Other tenants.....number 1950...	8
1944.....	18,252	Unspecified tenants.....number 1950...	10
Other land (house lots, roads,			
wasteland, etc.).....farms reporting 1949...	1,771	SPECIFIED FACILITIES AND EQUIPMENT*	
1944.....	1,946	Telephone.....farms reporting 1950...	671
acres 1949.....	11,397	1945.....	470
1944.....	9,983	Electricity.....farms reporting 1950...	1,699
Irrigated land in farms.....farms reporting 1949...	.....	1945.....	1,237
1944.....	1	From a power line.....farms reporting 1950...	1,689
acres 1949.....	.....	Average of last monthly electric bill.....dollars 1950...	7.23
1944.....	10	Electric water pump.....farms reporting 1950...	1,252
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electric hot-water heater.....farms reporting 1950...	302
1944.....	.....	Home freezer.....farms reporting 1950...	263
FARM OPERATORS		Electric washing machine.....farms reporting 1950...	1,559
Residing on farm operated.....operators reporting 1950...	1,795	Electric chick brooder.....farms reporting 1950...	207
1945.....	1,880	Electric power feed grinder.....farms reporting 1950...	35
Not residing on farm operated.....operators reporting 1950...	52	Milking machine.....farms reporting 1950...	774
1945.....	159	Grain combines.....farms reporting 1950...	121
With other income of family exceeding value		number 1950...	136
of agricultural products sold.....operators reporting 1949...	496	Corn pickers.....farms reporting 1950...	16
1949.....	772	number 1950...	16
Working off their farm, total.....operators reporting 1944...	698	Pick-up hay balers.....farms reporting 1950...	79
1949.....	427	number 1950...	79
100 days or more.....operators reporting 1944...	464	Upright silos.....farms reporting 1950...	886
		number 1950...	1,068
		Pit or trench silos.....farms reporting 1950...	91
		number 1950...	92

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	539	Livestock farms other than dairy and poultry.....number 1950...	60
1945.....	463	General farms.....number 1950...	50
number 1950.....	603	Primarily crop.....number 1950...	10
1945.....	525	Primarily livestock.....number 1950...	4
Tractors.....farms reporting 1950...	1,284	Crop and livestock.....number 1950...	36
1945.....	944	Miscellaneous and unclassified farms.....number 1950...	563
number 1950.....	1,517		
1945.....	1,020	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950...	1,259	Commercial farms.....number 1950...	1,380
number 1950.....	1,435	Class I (Value of products sold, \$25,000 or more).....number 1950...	11
Garden tractors.....farms reporting 1950...	35	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	43
number 1950.....	35	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	166
Crawler tractors.....farms reporting 1950...	47	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	442
number 1950.....	47	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	532
Automobiles.....farms reporting 1950...	1,559	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	126
1945.....	1,672	Other farms.....number 1950...	470
number 1950.....	1,982	Part-time ².....number 1950...	183
1945.....	1,839	Residential (Less than \$250 value of products sold).....number 1950...	287
Farms by class of work power:		Abnormal ³.....number 1950...	.....
No tractor, horses, or mules.....farms reporting 1950...	320	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950...	60	All farm products sold.....dollars 1949...	4,478,009
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	185	All crops sold.....dollars 1944...	3,812,419
Tractor and horses and/or mules.....farms reporting 1950...	443	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	429,899
Tractor and no horses or mules.....farms reporting 1950...	842	Vegetables sold.....dollars 1944...	358,978
TRADING CENTER AND ROAD*		Fruits and nuts sold.....dollars 1949...	254,691
Distance to trading center visited most frequently:		Horticultural specialties sold.....dollars 1944...	320,610
Under 1 mile.....farms reporting 1950...	131	All livestock and livestock products sold.....dollars 1949...	68,373
1 to 4 miles.....farms reporting 1950...	801	Dairy products sold.....dollars 1944...	31,646
5 to 9 miles.....farms reporting 1950...	513	Poultry and poultry products sold.....dollars 1949...	4,822
10 miles and over.....farms reporting 1950...	384	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1944...	4,192
Average distance reported.....miles 1950...	6	Forest products sold.....dollars 1949...	102,013
Distance over dirt or unimproved roads:		Horses and/or mules.....farms reporting 1950...	2,530
0.0 to 0.2 miles.....farms reporting 1950...	902	Horses and colts, including ponies.....farms reporting 1950...	3,679,787
0.3 to 0.9 miles.....farms reporting 1950...	180	Mules and mule colts.....farms reporting 1950...	3,669,064
1.0 to 4.9 miles.....farms reporting 1950...	412	Cattle and calves.....farms reporting 1950...	2,636,181
5.0 miles and over.....farms reporting 1950...	113	Cows, including heifers that have calved.....farms reporting 1950...	2,247,763
Average distance reported.....miles 1950...	1.0	Milk cows.....farms reporting 1950...	155,162
Kind of road on which farm is located:		Heifers born before Jan. 1.....farms reporting 1950...	137,186
Hard surface.....farms reporting 1950...	712	Steers and bulls born before Jan. 1.....farms reporting 1950...	888,444
Gravel, shell, or shale.....farms reporting 1950...	979	Calves born since Jan. 1.....farms reporting 1950...	684,115
Dirt or unimproved.....farms reporting 1950...	112	Whole milk sold.....farms reporting 1949...	368,323
FARM LABOR*		Cream sold.....farms reporting 1944...	384,377
Week preceding enumeration:		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	.....
Family and/or hired workers.....farms reporting 1950...	1,644	HORSES AND MULES	
persons 1950.....	2,978	Horses and/or mules.....farms reporting 1950...	663
Family workers, including operator.....farms reporting 1950...	1,624	Horses and colts, including ponies.....farms reporting 1950...	661
Operators.....persons 1950.....	1,554	1945.....	1,257
Unpaid members of operator's family.....farms reporting 1950...	757	number 1950.....	1,251
persons 1950.....	1,073	1945.....	2,677
Hired workers.....farms reporting 1950...	224	Mules and mule colts.....farms reporting 1950...	3
persons 1950.....	351	1945.....	11
SPECIFIED FARM EXPENDITURES*		number 1950.....	4
Specified farm expenditures.....farms reporting 1949...	1,789	1945.....	19
Machine hire and/or hired labor.....farms reporting 1949...	1,479	CATTLE AND DAIRY PRODUCTS	
Machine hire.....farms reporting 1949...	1,331	Cattle and calves.....farms reporting 1950...	1,531
dollars 1949.....	157,120	1945.....	1,645
Hired labor.....farms reporting 1949...	888	number 1950.....	25,734
dollars 1949.....	407,661	1945.....	26,913
Feed for livestock and poultry.....farms reporting 1949...	1,618	Cows, including heifers that have calved.....farms reporting 1950...	1,499
dollars 1949.....	835,258	1945 ³	1,593
Livestock and poultry purchased.....farms reporting 1949...	976	number 1950.....	14,562
dollars 1949.....	378,974	1945 ³	18,287
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,418	Milk cows.....farms reporting 1950...	1,488
dollars 1949.....	168,586	number 1950.....	14,360
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,484	Heifers born before Jan. 1.....farms reporting 1950...	1,310
dollars 1949.....	332,126	number 1950.....	6,587
Tractor repairs.....farms reporting 1949...	989	Steers and bulls born before Jan. 1.....farms reporting 1950...	799
dollars 1949.....	78,434	number 1950.....	1,383
Other farm machinery repairs.....farms reporting 1949...	1,244	Calves born since Jan. 1.....farms reporting 1950...	1,045
dollars 1949.....	140,482	number 1950.....	3,202
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		1945.....	1,374
No sales.....number 1950...	31	Whole milk sold.....farms reporting 1949...	1,513
\$1 to \$249.....number 1950...	256	1944.....	82,101,168
\$250 to \$399.....number 1950...	56	pounds 1949.....	86,051,204
\$400 to \$599.....number 1950...	90	1944.....	2,617,636
\$600 to \$999.....number 1950...	114	dollars 1949...	27
\$1,000 to \$1,499.....number 1950...	231	Cream sold.....farms reporting 1949...	31
\$1,500 to \$2,499.....number 1950...	410	1944.....	22,496
\$2,500 to \$3,999.....number 1950...	337	pounds of butterfat 1949...	23,841
\$4,000 to \$5,999.....number 1950...	169	1944.....	17,607
\$6,000 to \$9,999.....number 1950...	102	dollars 1949...	10
\$10,000 and over.....number 1950...	54	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	938
FARMS BY TYPE OF FARM		HOGS	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	.....	Hogs and pigs.....farms reporting 1950...	563
Cash-grain.....number 1950...	.....	1945.....	759
Cotton.....number 1950...	.....	number 1950.....	3,080
Other field-crop.....number 1950...	.....	1945.....	3,043
Vegetable farms.....number 1950...	23	4 months old and over.....farms reporting 1950...	498
Fruit-and-nut farms.....number 1950...	.....	number 1950...	1,763
Dairy farms.....number 1950...	1,127	Less than 4 months old.....farms reporting 1950...	158
Poultry farms.....number 1950...	27	number 1950...	1,317
		Sows and gilts for spring farrowing.....farms reporting 1950...	259
		1945.....	292
		number 1950...	613
		1945.....	609

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	36	Corn:	
1945.....	78	Corn for all purposes.....farms reporting 1949...	1,143
number 1950.....	445	1944.....	1,222
1945.....	718	acres 1949.....	7,761
1944.....		1944.....	7,435
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	490
Oct. 1, 1949.....farms reporting 1950...	34	1944.....	260
number 1950.....	265	acres 1949.....	1,351
1944.....		1944.....	782
Ewes.....farms reporting 1950...	33	bushels 1949.....	73,708
1945.....	60	1944.....	28,753
number 1950.....	248	Cut for silage.....farms reporting 1949...	875
1945.....	508	acres 1949.....	5,891
number 1950.....	17	tons green weight 1949...	53,691
Rams and wethers.....farms reporting 1950...	13	Hogged or grazed, or cut for	
number 1950.....	17	green or dry fodder.....farms reporting 1949...	177
Lambs born since Oct. 1, 1949.....farms reporting 1950...	20	acres 1949...	519
number 1950.....	180	Small grains:	
Sheep and lambs shorn.....farms reporting 1949...	33	Grains grown together and threshed	
1944.....	62	as a mixture.....farms reporting 1949...	62
number shorn 1949...	230	acres 1949...	620
Wool shorn.....pounds 1949...	1,684	bushels 1949...	22,720
1944.....	4,471	1944.....	161
Average date of enumeration.....1950...	Apr.15-Apr.28	Winter wheat threshed or combined.....farms reporting 1949...	132
POULTRY AND POULTRY PRODUCTS		acres 1949...	948
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,229	1944.....	473
1945.....	1,480	bushels 1949...	19,658
number 1950.....	53,735	1944.....	10,838
1945.....	69,112	Spring wheat threshed or combined.....farms reporting 1949...	119
Chickens sold.....farms reporting 1949...	307	1944.....	45
number 1949...	26,990	acres 1949...	434
dollars 1949...	38,875	1944.....	101
Chicken eggs sold.....farms reporting 1949...	645	bushels 1949...	8,959
dozens 1949...	263,723	1944.....	1,892
dollars 1949...	112,686	Oats threshed or combined.....farms reporting 1949...	1,287
Turkeys, 4 months old and over, on hand....farms reporting 1950...	11	1944.....	1,292
number 1950...	37	acres 1949...	16,374
Turkeys raised.....farms reporting 1949...	21	1944.....	12,764
1944.....	12	bushels 1949...	650,409
number 1949...	664	1944.....	491,128
1944.....	92	Oats cut for feeding unthreshed.....farms reporting 1949...	60
ANIMALS SOLD ALIVE		1944.....	225
Cattle, hogs, sheep, horses, or mules sold		acres 1949...	302
alive.....farms reporting 1949...	1,407	1944.....	789
dollars 1949...	774,408	Barley threshed or combined.....farms reporting 1949...	185
1944.....	1,351	1944.....	349
Cattle and/or calves sold alive.....farms reporting 1949...	1,351	acres 1949...	825
1944.....	1,449	1944.....	1,392
number 1949...	10,371	bushels 1949...	25,325
1944.....	10,258	1944.....	43,336
Cattle sold alive, excluding calves...farms reporting 1949...	978	Rye threshed or combined.....farms reporting 1949...	80
number 1949...	3,447	1944.....	11
dollars 1949...	503,378	acres 1949...	330
Calves sold alive.....farms reporting 1949...	1,223	1944.....	38
number 1949...	7,124	bushels 1949...	5,765
dollars 1949...	148,160	1944.....	746
Hogs and pigs sold alive.....farms reporting 1949...	338	Buckwheat threshed or combined.....farms reporting 1949...	68
1944.....	561	acres 1949...	372
number 1949...	3,927	bushels 1949...	6,137
1944.....	4,412	Emmer and spelt threshed or	
dollars 1949...	92,370	combined.....farms reporting 1949...	3
1944.....	2,151	acres 1949...	5
Sheep and lambs sold alive.....farms reporting 1949...	22	bushels 1949...	154
1944.....	42	Flaxseed threshed or combined.....farms reporting 1949...	1
number 1949...	139	1944.....	6
1944.....	698	acres 1949...	2
dollars 1949...	2,151	1944.....	9
Horses and mules sold alive.....farms reporting 1949...	115	bushels 1949...	10
number 1949...	401	1944.....	81
dollars 1949...	28,349	Annual legumes:	
FARM SLAUGHTER		Soybeans grown for all purposes.....farms reporting 1949...	4
Any cattle or hogs butchered.....farms reporting 1949...	1,126	1944.....	7
Cattle and/or calves butchered.....farms reporting 1949...	556	acres 1949...	11
number 1949...	967	1944.....	17
Cattle butchered, excluding calves....farms reporting 1949...	266	Soybeans harvested for beans.....farms reporting 1949...	1
1944.....	300	1944.....	2
number 1949...	322	acres 1949...	2
1944.....	429	1944.....	5
Calves butchered.....farms reporting 1949...	359	bushels 1949...	20
1944.....	432	1944.....	75
number 1949...	645	Soybeans cut for hay.....farms reporting 1949...	4
1944.....	975	acres 1949...	9
Hogs and pigs butchered.....farms reporting 1949...	972	tons 1949...	21
1944.....	1,123	Soybeans hogged or grazed, or cut	
number 1949...	2,110	for silage.....farms reporting 1949...	
1944.....	2,915	acres 1949...	
Meat, lard, hides, and other products		1944.....	
sold from animals butchered.....farms reporting 1949...	310		
dollars 1949...	14,480		

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes--Continued		Vegetables harvested for sale--Continued	
Soybeans plowed under for green manure.....farms reporting 1949...		Cabbage.....farms reporting 1949...	15
acres 1949....		1944.....	9
		1949.....	5
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949...	17	1944.....	6
1944.....	3	Cantaloups and muskmelons.....farms reporting 1949...	5
acres 1949....	11	1944.....	2
1944.....	3	Carrots.....farms reporting 1949...	14
bushels 1949....	144	1944.....	4
1944.....	17	Cauliflower.....farms reporting 1949...	5
Hay crops, excluding specified annual legumes and sorghum hay:		1944.....	1
Land from which hay was cut.....farms reporting 1949...	1,672	Celery.....farms reporting 1949...	2
1944.....	42,632	1944.....	30
		Sweet corn.....farms reporting 1949...	11
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949...	992	1944.....	31
1944.....	949	1944.....	8
acres 1949....	19,254	Cucumbers.....farms reporting 1949...	130
1944.....	16,863	1949.....	61
tons 1949....	29,983	Dry onions.....farms reporting 1949...	12
1944.....	24,119	1949.....	2
1944.....	1,022	Green peas.....farms reporting 1949...	8
acres 1949....	1,201	1944.....	2
1944.....	18,051	1944.....	2
tons 1949....	22,765	Spinach.....farms reporting 1949...	1
1944.....	21,810	1949.....	1
	27,087	Squash.....farms reporting 1949...	4
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949...	187	1944.....	5
1944.....	29	Tomatoes.....farms reporting 1949...	18
acres 1949....	960	1944.....	10
1944.....	155	1949.....	3
tons 1949....	1,072	1944.....	6
1944.....	193	Watermelons.....farms reporting 1949...	2
Other hay cut.....farms reporting 1949...	308	1949.....	1
1944.....	4,506	Other vegetables.....acres 1949....	4
1944.....	13,357		
tons 1949....	4,383	Berries and other small fruits harvested for sale:	
1944.....	13,321	Strawberries.....farms reporting 1949...	14
Silage made from grass or hay crops.....farms reporting 1949...	6	1944.....	5
acres 1949....	5	quarts 1949....	2,410
tons..green weight 1949....	326	Blackberries and dewberries (tame).....farms reporting 1949...	
		1944.....	
		quarts 1949....	11
Field crops (other):		1949.....	16
Alfalfa seed harvested.....farms reporting 1949...	52	quarts 1949....	5,910
1944.....	40		
acres 1949....	153	Tree fruits, nuts, and grapes:	
1944.....	141	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950...	1,353
bushels 1949....	153	1945.....	581
1944.....	147	acres 1950 ² ...	504
Red clover seed harvested.....farms reporting 1949...	27	1945.....	449
1944.....	52	Apples.....farms reporting 1950...	1,353
acres 1949....	129	1945.....	1,247
1944.....	315	trees of all ages..number 1950....	36,594
bushels 1949....	110	1945.....	25,132
1944.....	215	trees not of bearing age..number 1950....	2,584
Alsike clover seed harvested.....farms reporting 1949...		1950.....	34,010
1944.....		trees of bearing age..number 1950....	14,448
acres 1949....		1949.....	11,162
bushels 1949....		1944.....	18
Irish potatoes harvested for home use or for sale.....farms reporting 1949...	982	Peaches.....farms reporting 1950...	5
1944.....	1,477	1945.....	95
acres 1949 ¹ ...	1,158	1945.....	9
1944.....	2,918	trees of all ages..number 1950....	16
bushels 1949....	167,399	1945.....	79
1944.....	365,967	trees not of bearing age..number 1950....	128
Popcorn harvested.....farms reporting 1949...	3	1950.....	2
acres 1949....	(*)	quantity harvested..bushels 1949....	59
100 lb. ear,corn 1949....	5	1944.....	36
Sugar beets harvested for sugar.....farms reporting 1949...		1945.....	146
1944.....	10	trees of all ages..number 1950....	86
acres 1949....		1945.....	53
1944.....	18	trees not of bearing age..number 1950....	93
tons 1949....		1950.....	35
1944.....	134	quantity harvested..bushels 1949....	64
Mint harvested for oil.....farms reporting 1949...		1944.....	41
acres 1949....		1950.....	74
pounds of oil 1949....		trees of all ages..number 1950....	34
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949...	8	1950.....	40
acres 1949....	32	trees not of bearing age..number 1950....	194
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949...	1,557	1949.....	23
1944.....	1,856	farms reporting 1950...	57
Vegetables harvested for sale.....farms reporting 1949...	350	trees of all ages..number 1950....	24
1944.....	293	1950.....	33
acres 1949....	295	trees not of bearing age..number 1950....	93
1944.....	281	1950.....	30
sold..dollars 1949....	68,373	quantity harvested..pounds 1949....	194
1944.....	31,646	Plums and prunes.....farms reporting 1950...	194
Asparagus.....farms reporting 1949...	1	1945.....	172
acres 1949....	(*)	trees of all ages..number 1950....	704
Green beans (snap, st or wax).....farms reporting 1949...	266	1945.....	649
1944.....	168	trees not of bearing age..number 1950....	139
acres 1949....	157	1950.....	565
1944.....	128	trees of bearing age..number 1950....	145
Green lima beans.....farms reporting 1949...	7	1949.....	197
acres 1949....	15	Grapes.....farms reporting 1950...	52
1944.....	17	1945.....	28
acres 1949....	9	vines of all ages..number 1950....	295
1944.....		1945.....	152
1949.....		trees not of bearing age..number 1950....	68
1949.....		vines of bearing age..number 1950....	227
acres 1949....		1949.....	930
1944.....		quantity harvested..pounds 1944....	914

¹For 1949, does not include ac as for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.
*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 11, 1951

MIDLAND COUNTY, MICHIGAN

(34-056) Series AO50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,737	Under 10 acres.....number 1950...	59
1945.....	2,120	1945.....	133
Approximate land area.....acres 1950...	332,800	Under 3 acres.....number 1950...	9
Proportion in farms.....percent 1950...	52.9	1945.....	25
Land owned by farm operators.....acres 1950...	138,034	3 to 9 acres.....number 1950...	50
Land rented from others by farm operators.....acres 1950...	41,439	1945.....	108
Land managed by farm operators.....acres 1950...	1,611	10 to 29 acres.....number 1950...	129
Land rented to others by farm operators.....acres 1950...	5,168	1945.....	166
Land in farms.....acres 1950...	175,916	30 to 49 acres.....number 1950...	310
1945.....	191,131	1945.....	436
Average size of farm.....acres 1950...	101.3	50 to 69 acres.....number 1950...	140
1945.....	90.2	1945.....	151
Value of land and buildings.....average per farm, dollars 1950*	9,257	70 to 99 acres.....number 1950...	420
1945.....	5,182	1945.....	540
average per acre, dollars 1950*	92.97	100 to 139 acres.....number 1950...	277
1945.....	57.48	1945.....	284
Land in farms according to use:		140 to 179 acres.....number 1950...	187
Cropland harvested.....farms reporting 1949...	1,565	1945.....	211
1944.....	1,991	180 to 219 acres.....number 1950...	84
acres 1949...	73,366	1945.....	90
1944.....	78,838	220 to 259 acres.....number 1950...	55
1 to 9 acres.....farms reporting 1949...	290	1945.....	41
1944.....	488	260 to 499 acres.....number 1950...	68
10 to 19 acres.....farms reporting 1949...	211	1945.....	61
1944.....	266	500 to 999 acres.....number 1950...	7
20 to 29 acres.....farms reporting 1949...	191	1945.....	7
1944.....	229	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	305		
1944.....	394	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	381	Farms by color of operator:	
1944.....	456	White operators.....number 1950...	1,734
100 to 199 acres.....farms reporting 1949...	168	1945.....	2,112
1944.....	148	Nonwhite operators.....number 1950...	3
200 acres and over.....farms reporting 1949...	19	1945.....	8
1944.....	10	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	750	Full owners.....number 1950...	1,281
1944 ¹	1,138	1945.....	1,605
acres 1949.....	13,762	Part owners.....number 1950...	296
1944 ¹	21,572	1945.....	265
Cropland not harvested and not		Managers.....number 1950...	4
pastured.....farms reporting 1949...	542	1945.....	3
acres 1949.....	10,310	All tenants.....number 1950...	156
1944.....	4,522	1945.....	247
Woodland pastured.....farms reporting 1949...	896	Proportion of tenancy.....percent 1950...	9.0
1944.....	1,340	1945.....	11.7
acres 1949.....	39,805	Cash tenants.....number 1950...	24
1944.....	56,069	1945.....	102
Woodland not pastured.....farms reporting 1949...	489	Share-cash tenants.....number 1950...	14
1944.....	154	1945.....	2
acres 1949.....	18,665	Share tenants and croppers.....number 1950...	82
1944.....	5,589	1945.....	128
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	52
not woodland).....farms reporting 1949...	304	1945.....	30
1944 ¹	433	Livestock-share tenants.....number 1950...	36
acres 1949.....	8,653	1945.....	15
1944 ¹	12,501	Other and unspecified tenants.....number 1950...	14
Other land (house lots, roads,		Unspecified tenants.....number 1950...	22
wasteland, etc.).....farms reporting 1949...	1,674	SPECIFIED FACILITIES AND EQUIPMENT*	
1944.....	2,074	Telephone.....farms reporting 1950...	990
acres 1949.....	11,355	1945.....	913
1944.....	12,040	Electricity.....farms reporting 1950...	1,640
Irrigated land in farms.....farms reporting 1949...	1	1945.....	1,630
1944.....	2	From a power line.....farms reporting 1950...	1,640
acres 1949.....	2	Average of last monthly electric bill.....dollars 1950...	7.24
1944.....	1	Electric water pump.....farms reporting 1950...	1,050
Land irrigated by sprinklers.....farms reporting 1949...	1	1945.....	415
acres 1949.....	2	Electric hot-water heater.....farms reporting 1950...	305
1944.....	1	Home freezer.....farms reporting 1950...	1,545
FARM OPERATORS		Electric washing machine.....farms reporting 1950...	385
Residing on farm operated.....operators reporting 1950...	1,671	Electric chick brooder.....farms reporting 1950...	35
1945.....	2,024	Electric power feed grinder.....farms reporting 1950...	320
Not residing on farm operated.....operators reporting 1950...	47	Milking machine.....farms reporting 1950...	315
1945.....	73	Grain combines.....farms reporting 1950...	320
With other income of family exceeding value		number 1950...	40
of agricultural products sold.....operators reporting 1949...	812	Corn pickers.....farms reporting 1950...	40
1945.....	961	number 1950...	55
Working off their farm, total.....operators reporting 1949...	925	Pick-up hay balers.....farms reporting 1950...	55
1944.....	728	number 1950...	55
100 days or more.....operators reporting 1949...	728	Upright silos.....farms reporting 1950...	220
1944.....	798	number 1950...	225
		1945.....	15
		Pit or trench silos.....farms reporting 1950...	15
		number 1950...	15

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	345	Livestock farms other than dairy and poultry.....number 1950...	79
1945.....	185	General farms.....number 1950...	187
number 1950.....	385	Primarily crop.....number 1950...	15
1945.....	193	Primarily livestock.....number 1950...	59
Tractors.....farms reporting 1950...	1,180	Crop and livestock.....number 1950...	113
1945.....	1,021	Miscellaneous and unclassified farms.....number 1950...	815
number 1950.....	1,600		
1945.....	1,149		
Wheel tractors other than garden.....farms reporting 1950...	1,160	FARMS BY ECONOMIC CLASS	
number 1950.....	1,475	Commercial farms.....number 1950...	927
Garden tractors.....farms reporting 1950...	115	Class I (Value of products sold, \$25,000 or more).....number 1950...	.....
number 1950.....	120	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	64
Crawler tractors.....farms reporting 1950...	5	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	158
number 1950.....	5	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	207
Automobiles.....farms reporting 1950...	1,480	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	330
1945.....	1,783	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	168
number 1950.....	1,815	Other farms.....number 1950...	810
1945.....	1,937	Part-time ².....number 1950...	444
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	366
No tractor, horses, or mules.....farms reporting 1950...	281	Abnormal ³.....number 1950...	.....
No tractor and only 1 horse or mule.....farms reporting 1950...	40		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	232	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950...	336	All farm products sold.....dollars 1949...	3,678,297
Tractor and no horses or mules.....farms reporting 1950...	848	1944.....	2,745,174
		All crops sold.....dollars 1949...	1,875,034
TRADING CENTER AND ROAD*		1944.....	1,108,470
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	1,784,846
Under 1 mile.....farms reporting 1950...	65	1944.....	1,042,088
1 to 4 miles.....farms reporting 1950...	446	Vegetables sold.....dollars 1949...	31,628
5 to 9 miles.....farms reporting 1950...	775	1944.....	32,914
10 miles and over.....farms reporting 1950...	440	Fruits and nuts sold.....dollars 1949...	20,365
Average distance reported.....miles 1950...	7	1944.....	16,522
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	38,195
0.0 to 0.2 miles.....farms reporting 1950...	885	1944.....	16,946
0.3 to 0.9 miles.....farms reporting 1950...	170	All livestock and livestock products sold.....dollars 1949...	1,792,779
1.0 to 4.9 miles.....farms reporting 1950...	436	1944.....	1,631,099
5.0 miles and over.....farms reporting 1950...	80	Dairy products sold.....dollars 1949...	824,167
Average distance reported.....miles 1950...	1.0	1944.....	851,226
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	239,864
Hard surface.....farms reporting 1950...	340	1944.....	240,710
Gravel, shell, or shale.....farms reporting 1950...	995	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	728,748
Dirt or unimproved.....farms reporting 1950...	381	1944.....	539,123
		Forest products sold.....dollars 1949...	10,484
FARM LABOR*		1944.....	5,645
Week preceding enumeration:			
Family and/or hired workers.....farms reporting 1950...	1,471	HORSES AND MULES	
persons 1950.....	2,181	Horses and/or mules.....farms reporting 1950...	612
Family workers, including operator.....farms reporting 1950...	1,471	Horses and colts, including ponies.....farms reporting 1950...	600
Operators.....persons 1950.....	1,391	1945.....	1,104
Unpaid members of operator's family.....farms reporting 1950...	475	number 1950.....	1,283
persons 1950.....	750	1945.....	2,565
Hired workers.....farms reporting 1950...	35	Mules and mule colts.....farms reporting 1950...	18
persons 1950.....	40	1945.....	15
		number 1950.....	26
		1945.....	24
SPECIFIED FARM EXPENDITURES*			
Specified farm expenditures.....farms reporting 1949...	1,606	CATTLE AND DAIRY PRODUCTS	
Machine hire and/or hired labor.....farms reporting 1949...	1,106	Cattle and calves.....farms reporting 1950...	1,313
Machine hire.....farms reporting 1949...	1,000	1945.....	1,625
dollars 1949.....	141,780	number 1950...	14,240
1945.....	711	1945.....	17,150
Hired labor.....farms reporting 1949...	149,580	Cows, including heifers that have calved.....farms reporting 1950...	1,265
dollars 1949.....	1,306	1945 ³	1,569
Feed for livestock and poultry.....farms reporting 1949...	427,480	number 1950.....	6,872
dollars 1949.....	945	1945 ³	9,531
Livestock and poultry purchased.....farms reporting 1949...	204,860	Milk cows.....farms reporting 1950...	1,213
dollars 1949.....	1,121	number 1950...	6,464
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	100,605	Heifers born before Jan. 1.....farms reporting 1950...	872
dollars 1949.....	1,206	number 1950...	3,673
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	260,220	Steers and bulls born before Jan. 1.....farms reporting 1950...	622
dollars 1949.....	870	number 1950...	1,834
Tractor repairs.....farms reporting 1949...	85,145	Calves born since Jan. 1.....farms reporting 1950...	716
dollars 1949.....	851	number 1950...	1,861
Other farm machinery repairs.....farms reporting 1949...	92,115	Whole milk sold.....farms reporting 1949...	458
dollars 1949.....		1944.....	394
		pounds 1949...	16,318,390
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		1944.....	18,680,395
No sales.....number 1950...	125	dollars 1949...	573,269
\$1 to \$249.....number 1950...	241	Cream sold.....farms reporting 1949...	521
\$250 to \$399.....number 1950...	160	1944.....	664
\$400 to \$599.....number 1950...	165	pounds of butterfat 1949...	380,623
\$600 to \$999.....number 1950...	232	1944.....	446,358
\$1,000 to \$1,499.....number 1950...	195	dollars 1949...	250,707
\$1,500 to \$2,499.....number 1950...	190	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	11
\$2,500 to \$3,999.....number 1950...	111	1949.....	191
\$4,000 to \$5,999.....number 1950...	127		
\$6,000 to \$9,999.....number 1950...	127	HOGS	
\$10,000 and over.....number 1950...	64	Hogs and pigs.....farms reporting 1950...	690
		1945.....	834
FARMS BY TYPE OF FARM		number 1950...	5,446
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	330	1945.....	4,766
Cash-grain.....number 1950...	325	4 months old and over.....farms reporting 1950...	638
Cotton.....number 1950.....	5	number 1950...	3,152
Other field-crop.....number 1950...	15	Less than 4 months old.....farms reporting 1950...	221
Vegetable farms.....number 1950...	15	number 1950...	2,294
Fruit-and-nut farms.....number 1950...	.....	Sows and gilts for spring farrowing.....farms reporting 1950...	417
Dairy farms.....number 1950...	277	1945.....	551
Poultry farms.....number 1950...	34	number 1950...	1,050
		1945.....	1,008

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	64	Corn:	
1945.....	156	Corn for all purposes.....farms reporting 1949...	1,172
number 1950...	2,339	1944.....	1,421
1945.....	4,367	acres 1949...	13,446
1944.....		1944.....	15,534
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950...	64	Harvested for grain.....farms reporting 1949...	1,074
number 1950...	1,747	1944.....	1,250
Ewes.....farms reporting 1950...	63	acres 1949...	11,002
1945 ¹	147	1944.....	13,061
number 1950...	1,535	bushels 1949...	551,945
1945 ¹	3,524	1944.....	485,894
Rams and wethers.....farms reporting 1950...	44	Cut for silage.....farms reporting 1949...	208
number 1950...	212	acres 1949...	1,562
Lambs born since Oct. 1, 1949.....farms reporting 1950...	33	tons..green weight 1949...	10,701
number 1950...	592	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949...	167
Sheep and lambs shorn.....farms reporting 1949...	61	acres 1949...	882
1944.....	143	Small grains:	
number shorn 1949...	1,624	Grains grown together and threshed as a mixture.....farms reporting 1949...	32
Wool shorn.....pounds 1949...	11,941	acres 1949...	517
1944.....	27,422	bushels 1949...	16,325
Average date of enumeration.....1950...	Apr.15-Apr.28	1949.....	614
POULTRY AND POULTRY PRODUCTS		Winter wheat threshed or combined.....farms reporting 1949...	345
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,211	acres 1949...	9,595
1945.....	1,620	1944.....	3,449
number 1950...	65,100	bushels 1949...	261,524
1945.....	97,303	1944.....	91,440
Chickens sold.....farms reporting 1949...	486	Spring wheat threshed or combined.....farms reporting 1949...	3
number 1949...	66,794	1944.....	3
dollars 1949...	77,432	acres 1949...	15
Chicken eggs sold.....farms reporting 1949...	644	1944.....	13
dozens 1949...	310,250	bushels 1949...	245
dollars 1949...	125,067	1944.....	307
Turkeys, 4 months old and over, on hand....farms reporting 1950...	28	Oats threshed or combined.....farms reporting 1949...	922
number 1950...	617	1944.....	872
Turkeys raised.....farms reporting 1949...	31	acres 1949...	11,641
1944.....	33	1944.....	10,055
number 1949...	6,751	bushels 1949...	376,971
1944.....	2,770	1944.....	364,434
ANIMALS SOLD ALIVE		Oats cut for feeding unthreshed.....farms reporting 1949...	61
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949...	1,159	1944.....	178
dollars 1949...	709,221	acres 1949...	346
1944.....	1,044	1944.....	1,151
number 1949...	1,148	Barley threshed or combined.....farms reporting 1949...	166
1944.....	2,322	1944.....	227
1944.....	6,507	acres 1949...	1,968
Cattle sold alive, excluding calves...farms reporting 1949...	668	1944.....	2,202
number 1949...	2,330	bushels 1949...	50,029
dollars 1949...	340,578	1944.....	61,598
1944.....	815	Rye threshed or combined.....farms reporting 1949...	77
number 1949...	2,992	1944.....	39
dollars 1949...	126,479	acres 1949...	614
Hogs and pigs sold alive.....farms reporting 1949...	550	1944.....	309
1944.....	651	bushels 1949...	9,933
number 1949...	7,483	1944.....	4,364
1944.....	8,225	Buckwheat threshed or combined.....farms reporting 1949...	55
dollars 1949...	219,273	acres 1949...	344
1944.....		bushels 1949...	3,930
Sheep and lambs sold alive.....farms reporting 1949...	53	Emmer and spelt threshed or combined.....farms reporting 1949...	2
1944.....	127	acres 1949...	6
number 1949...	1,011	bushels 1949...	39
1944.....	2,612	Flaxseed threshed or combined.....farms reporting 1949...	
dollars 1949...	16,924	1944.....	
Horses and mules sold alive.....farms reporting 1949...	81	acres 1949...	
number 1949...	129	1944.....	
dollars 1949...	5,967	bushels 1949...	
1944.....		1944.....	
FARM SLAUGHTER		Annual legumes:	
Any cattle or hogs butchered.....farms reporting 1949...	635	Soybeans grown for all purposes.....farms reporting 1949...	39
Cattle and/or calves butchered.....farms reporting 1949...	318	1944 ²	75
number 1949...	361	acres 1949...	239
1944.....	229	1944 ²	510
number 1949...	368	Soybeans harvested for beans.....farms reporting 1949...	17
1944.....	244	1944.....	35
1944.....	71	acres 1949...	119
number 1949...	100	1944.....	253
1944.....	67	bushels 1949...	1,552
number 1949...	117	1944.....	3,905
1944.....	89	Soybeans cut for hay.....farms reporting 1949...	19
Hogs and pigs butchered.....farms reporting 1949...	736	acres 1949...	94
1944.....	988	tons 1949...	83
number 1949...	1,374	Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	5
1944.....	1,887	acres 1949...	16
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949...	142		
dollars 1949...	6,171		

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949... acres 1949...	3 10	Cabbage.....farms reporting 1949... 1944... acres 1949... 1944...	11 103 2 23
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	611 649 13,231 13,512 268,141 190,988	Cantaloups and muskmelons.....farms reporting 1949... 1944... acres 1949... 1944...	3 2 9 1 2
Hay crops, excluding specified annual legumes and sorghum hay:		Carrots.....farms reporting 1949... 1944... acres 1949... 1944...	1 1 2
Land from which hay was cut.....farms reporting 1949... acres 1949...	1,176 17,409	Cauliflower.....farms reporting 1949... 1944... acres 1949... 1944...	(*) 1
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	591 532 7,879 7,967 12,048 12,071	Celery.....farms reporting 1949... 1944... acres 1949... 1944...	(*) 1
Clover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	550 630 7,226 8,763 7,629 10,297	Sweet corn.....farms reporting 1949... 1944... acres 1949... 1944...	25 122 20 49 140 289
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	60 29 346 284 269 336 159	Dry onions.....farms reporting 1949... 1944... acres 1949... 1944...	3 7 105 4 27 1
Other hay cut.....farms reporting 1949... acres 1949...	1,929 7,823 1,566 8,509	Green peas.....farms reporting 1949... 1944... acres 1949... 1944...	(*) 7 1 2
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons..green weight 1949...	2 15 50	Spinach.....farms reporting 1949... 1944... acres 1949... 1944...	(*) 2 1 14
Field crops (other):		Squash.....farms reporting 1949... 1944... acres 1949... 1944...	6 29 3 2
Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	97 164 682 1,666 543 1,570	Tomatoes.....farms reporting 1949... 1944... acres 1949... 1944...	108 6 29 3 2
Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	73 115 815 1,334 782 1,115	Watermelons.....farms reporting 1949... 1944... acres 1949... 1944...	3 2
Alsike clover seed harvested.....farms reporting 1949... acres 1949... bushels 1949...	8 87 95	Other vegetables.....acres 1949...	
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949 ¹ ... 1944... bushels 1949... 1944... tons 1949... 1944...	704 1,509 567 1,385 72,256 126,206	Berries and other small fruits harvested for sale:	
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	15 89 2,107	Strawberries.....farms reporting 1949... acres 1949... quarts 1949...	27 15 8,979
Sugar beets harvested for sugar.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	123 149 1,935 1,751 20,925 17,540	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	(*) 1 31 24 24,677
Mint harvested for oil.....farms reporting 1949... acres 1949... pounds of oil 1949...		Raspberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	8 96	Tree fruits, nuts, and grapes:	
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,337 1,912	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... acres 1950 ² ... 1945...	696 1,084 381 496 655 1,222 12,446 18,202 3,793 8,653 13,941 12,107
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	156 245 381 351 31,628 32,914	Apples.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	27 15 8,979 1 75 31 24 24,677
Asparagus.....farms reporting 1949... acres 1949...	1 1	Peaches.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	159 159 698 758 460 238 162 160 276 443
Green beans (snap, string, or wax).....farms reporting 1949... 1944... acres 1949... 1944...	11 85 2 27	Pears.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	767 1,154 282 483 445 1,039 164 971 245 326 2,245 47 99 53 46 571 134 208
Green lima beans.....farms reporting 1949... acres 1949...	6 50	Sour cherries.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..pounds 1949...	209 299 2,146 4,271 332 1,794 5,982 43,660
Beets (table).....farms reporting 1949... acres 1949...	6 1	Sweet cherries.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..pounds 1949...	

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.
 *reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 13, 1951

MISSAUKEE COUNTY, MICHIGAN

(34-057) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,038	Under 10 acres.....number 1950...	15
.....1945...	1,005	.....1945...	22
Approximate land area.....acres 1950...	361,600	.....1945...	5
Proportion in farms.....percent 1950...	47.5	.....1945...	5
Land owned by farm operators.....acres 1950...	145,767	Under 3 acres.....number 1950...	10
Land rented from others by farm operators.....acres 1950...	27,593	.....1945...	17
Land managed by farm operators.....acres 1950...	746	3 to 9 acres.....number 1950...	17
Land rented to others by farm operators.....acres 1950...	2,356	.....1945...	18
Land in farms.....acres 1950...	171,750	10 to 29 acres.....number 1950...	85
.....1945...	179,208	.....1945...	62
Average size of farm.....acres 1950...	165.5	30 to 49 acres.....number 1950...	26
.....1945...	178.3	.....1945...	23
Value of land and buildings.....average per farm, dollars 1950*	7,079	50 to 69 acres.....number 1950...	202
.....1945...	4,524	.....1945...	198
.....average per acre, dollars 1950*	43.09	70 to 99 acres.....number 1950...	201
.....1945...	25.37	.....1945...	190
Land in farms according to use:		100 to 199 acres.....number 1950...	185
Cropland harvested.....farms reporting 1949...	987	.....1945...	188
.....1944...	967	180 to 219 acres.....number 1950...	84
.....acres 1949...	53,503	.....1945...	68
.....1944...	55,207	220 to 259 acres.....number 1950...	71
1 to 9 acres.....farms reporting 1949...	92	.....1945...	130
.....1944...	76	260 to 499 acres.....number 1950...	125
10 to 19 acres.....farms reporting 1949...	88	.....1945...	21
.....1944...	73	500 to 999 acres.....number 1950...	19
20 to 29 acres.....farms reporting 1949...	110	.....1945...	4
.....1944...	88	1,000 acres and over.....number 1950...	5
30 to 49 acres.....farms reporting 1949...	200	.....1945...	
.....1944...	226	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	399	Farms by color of operator:	
.....1944...	397	White operators.....number 1950...	1,038
100 to 199 acres.....farms reporting 1949...	88	.....1945...	1,005
.....1944...	98	Nonwhite operators.....number 1950...	
200 acres and over.....farms reporting 1949...	10	.....1945...	
.....1944...	9	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	709	Full owners.....number 1950...	799
.....1944...	622	.....1945...	632
.....acres 1949...	25,741	.....1950...	179
.....1944...	14,277	.....1945...	242
Cropland not harvested and not		Part owners.....number 1950...	2
pastured.....farms reporting 1949...	351	.....1945...	3
.....acres 1949...	10,581	Managers.....number 1950...	58
.....1944...	4,884	.....1945...	128
Woodland pastured.....farms reporting 1949...	582	All tenants.....number 1950...	5.6
.....1944...	635	.....1945...	12.7
.....acres 1949...	41,613	Proportion of tenancy.....percent 1950...	18
.....1944...	41,130	.....1945...	54
Woodland not pastured.....farms reporting 1949...	402	Cash tenants.....number 1950...	5
.....1944...	295	.....1945...	2
.....acres 1949...	22,921	Share-cash tenants.....number 1950...	16
.....1944...	13,035	.....1945...	54
Other pasture (not cropland and		Share tenants and croppers.....number 1950...	7
not woodland).....farms reporting 1949...	156	.....1945...	9
.....1944...	545	Crop-share tenants and croppers.....number 1950...	19
.....acres 1949...	8,423	.....1945...	18
.....1944...	44,445	Other and unspecified tenants.....number 1950...	4
Other land (house lots, roads,		.....1945...	15
wasteland, etc.).....farms reporting 1949...	968	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944...	996	Telephone.....farms reporting 1950...	507
.....acres 1949...	8,968	.....1945...	460
.....1944...	6,230	Electricity.....farms reporting 1950...	914
Irrigated land in farms.....farms reporting 1949...	13	.....1945...	494
.....1944...		.....1945...	914
.....acres 1949...	240	From a power line.....farms reporting 1950...	7.21
.....1944...		.....1945...	619
Land irrigated by sprinklers.....farms reporting 1949...	12	Average of last monthly electric bill.....dollars 1950...	221
.....acres 1949...	205	.....1945...	222
FARM OPERATORS		Electric water pump.....farms reporting 1950...	122
Residing on farm operated.....operators reporting 1950...	968	.....1945...	228
.....1945...	51	Home freezer.....farms reporting 1950...	203
Not residing on farm operated.....operators reporting 1950...	51	.....1945...	11
.....1945...	41	Electric washing machine.....farms reporting 1950...	367
With other income of family exceeding value		.....1945...	67
of agricultural products sold.....operators reporting 1949...	240	Milking machine.....farms reporting 1950...	67
.....1944...	408	.....1945...	
Working off their farm, total.....operators reporting 1949...	272	Grain combines.....farms reporting 1950...	
.....1944...	203	.....1945...	
100 days or more.....operators reporting 1949...	112	.....1945...	
.....1944...		Corn pickers.....farms reporting 1950...	318
		.....1945...	350
		Pick-up hay balers.....farms reporting 1950...	5
		.....1945...	57
		.....1945...	57
		Upright silos.....farms reporting 1950...	318
		.....1945...	350
		Pit or trench silos.....farms reporting 1950...	5
		.....1945...	15

*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT^a—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950..	229	Livestock farms other than dairy and poultry.....number 1950...	41
.....farms reporting 1945..	142	General farms.....number 1950...	127
.....number 1950..	270	.....number 1950..	10
.....number 1945..	159	.....number 1950..	39
Tractors.....farms reporting 1950..	714	.....number 1950..	78
.....farms reporting 1945..	425	.....number 1950..	274
.....number 1950..	803	FARMS BY ECONOMIC CLASS	
.....number 1945..	452	Commercial farms.....number 1950..	764
Wheel tractors other than garden.....farms reporting 1950..	709	Class I (Value of products sold, \$25,000 or more).....number 1950..	7
.....number 1950..	787	Class II (Value of products sold, \$10,000-\$24,999).....number 1950..	6
Garden tractors.....farms reporting 1950..	6	Class III (Value of products sold, \$5,000-\$9,999).....number 1950..	102
.....number 1950..	6	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950..	249
Crawler tractors.....farms reporting 1950..	10	Class V (Value of products sold, \$1,200-\$2,499).....number 1950..	253
.....number 1950..	10	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950..	147
Automobiles.....farms reporting 1950..	843	Other farms.....number 1950..	274
.....farms reporting 1945..	850	Part-time ².....number 1950..	137
.....number 1950..	993	Residential (Less than \$250 value of products sold).....number 1950..	137
.....number 1945..	959	Abnormal ².....number 1950..	.....
Farms by class of work power:		VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor, horses, or mules.....farms reporting 1950..	163	All farm products sold.....dollars 1949..	2,558,561
No tractor and only 1 horse or mule.....farms reporting 1950..	21	.....dollars 1944..	2,372,158
No tractor and 2 or more horses and /or mules.....farms reporting 1950..	105	All crops sold.....dollars 1949..	499,116
Tractor and horses and/or mules.....farms reporting 1950..	318	.....dollars 1944..	529,883
Tractor and no horses or mules.....farms reporting 1950..	431	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949..	409,299
TRADING CENTER AND ROAD^a		.....dollars 1944..	390,882
Distance to trading center visited most frequently:		Vegetables sold.....dollars 1949..	85,329
Under 1 mile.....farms reporting 1950..	51	.....dollars 1944..	135,001
1 to 4 miles.....farms reporting 1950..	376	Fruits and nuts sold.....dollars 1949..	4,163
5 to 9 miles.....farms reporting 1950..	361	.....dollars 1944..	3,220
10 miles and over.....farms reporting 1950..	181	Horticultural specialties sold.....dollars 1949..	325
Average distance reported.....miles 1950..	6	.....dollars 1944..	780
Distance over dirt or unimproved roads:		All livestock and livestock products sold.....dollars 1949..	2,037,690
0.0 to 0.2 miles.....farms reporting 1950..	322	.....dollars 1944..	1,823,485
0.3 to 0.9 miles.....farms reporting 1950..	100	Dairy products sold.....dollars 1949..	1,126,040
1.0 to 4.9 miles.....farms reporting 1950..	311	.....dollars 1944..	914,474
5.0 miles and over.....farms reporting 1950..	70	Poultry and poultry products sold.....dollars 1949..	291,618
Average distance reported.....miles 1950..	1.6	.....dollars 1944..	277,130
Kind of road on which farm is located:		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949..	620,032
Hard surface.....farms reporting 1950..	180	.....dollars 1944..	631,881
Gravel, shell, or shale.....farms reporting 1950..	603	Forest products sold.....dollars 1949..	21,755
Dirt or unimproved.....farms reporting 1950..	205	.....dollars 1944..	18,790
FARM LABOR^a		HORSES AND MULES	
Week preceding enumeration:		Horses and/or mules.....farms reporting 1950..	467
Family and/or hired workers.....farms reporting 1950..	869	.....farms reporting 1950..	464
.....persons 1950..	1,508	.....farms reporting 1945..	793
Family workers, including operator.....farms reporting 1950..	864	.....number 1950..	979
Operators.....persons 1950..	824	.....number 1945..	2,070
Unpaid members of operator's family.....farms reporting 1950..	391	Mules and mule colts.....farms reporting 1950..	5
.....persons 1950..	517	.....farms reporting 1945..	12
Hired workers.....farms reporting 1950..	117 ²	.....number 1950..	12
.....persons 1950..	167	.....number 1945..	24
SPECIFIED FARM EXPENDITURES^a		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949..	919	Cattle and calves.....farms reporting 1950..	859
Machine hire and/or hired labor.....farms reporting 1949..	734	.....farms reporting 1945..	932
Machine hire.....dollars 1949..	667	.....number 1950..	15,488
.....dollars 1949..	54,580	.....number 1945..	17,698
Hired labor.....farms reporting 1949..	524	Cows, including heifers that have calved.....farms reporting 1950..	846
.....dollars 1949..	207,822	.....farms reporting 1945..	915
Feed for livestock and poultry.....farms reporting 1949..	778	.....number 1950..	7,288
.....dollars 1949..	300,793	.....number 1945..	9,432
Livestock and poultry purchased.....farms reporting 1949..	594	Milk cows.....farms reporting 1950..	833
.....dollars 1949..	157,478	.....number 1950..	7,045
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949..	604	Heifers born before Jan. 1.....farms reporting 1950..	734
.....dollars 1949..	56,405	.....number 1950..	4,401
Gasoline and other petroleum fuel and oil.....farms reporting 1949..	784	Steers and bulls born before Jan. 1.....farms reporting 1950..	517
.....dollars 1949..	173,522	.....number 1950..	1,526
Tractor repairs.....farms reporting 1949..	523	Calves born since Jan. 1.....farms reporting 1950..	665
.....dollars 1949..	37,888	.....number 1950..	2,273
Other farm machinery repairs.....farms reporting 1949..	669	Whole milk sold.....farms reporting 1949..	297
.....dollars 1949..	59,052	.....farms reporting 1944..	311
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....pounds 1949..	17,315,688
No sales.....number 1950..	57	.....pounds 1944..	18,220,648
\$1 to \$249.....number 1950..	80	Cream sold.....farms reporting 1949..	540
\$250 to \$399.....number 1950..	82	.....farms reporting 1944..	623
\$400 to \$599.....number 1950..	52	.....pounds of butterfat 1949..	763,754
\$600 to \$999.....number 1950..	82	.....pounds of butterfat 1944..	758,812
\$1,000 to \$1,499.....number 1950..	103	.....dollars 1949..	493,773
\$1,500 to \$2,499.....number 1950..	78	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949..	1
\$2,500 to \$3,999.....number 1950..	222	.....farms reporting 1944..	43
\$4,000 to \$5,999.....number 1950..	194	HOGS	
\$6,000 to \$9,999.....number 1950..	115	Hogs and pigs.....farms reporting 1950..	419
\$10,000 and over.....number 1950..	42	.....farms reporting 1945..	495
FARMS BY TYPE OF FARM		.....number 1950..	2,046
Field-crop farms other than vegetable and fruit-and-nut.....number 1950..	34	.....number 1945..	1,835
Cash-grain.....number 1950..	19	4 months old and over.....farms reporting 1950..	286
Cotton.....number 1950..	15	.....farms reporting 1950..	1,180
Other field-crop.....number 1950..	15	Less than 4 months old.....farms reporting 1950..	95
Vegetable farms.....number 1950..	10	.....farms reporting 1950..	866
Fruit-and-nut farms.....number 1950..	.....	.....number 1950..	291
Dairy farms.....number 1950..	528	Sows and gilts for spring farrowing.....farms reporting 1950..	316
Poultry farms.....number 1950..	24	.....farms reporting 1945..	623
		.....number 1945..	524

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income
²ing value of agricultural products sold.
³lic and private institutional farms, community projects, etc.
and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	40	Corn:	718
1945.....	92	Corn for all purposes.....farms reporting 1949...	830
number 1950.....	2,854	1944.....	7,358
1945.....	5,687	acres 1949.....	8,666
1944.....		1944.....	
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	623
Oct. 1, 1949.....farms reporting 1950...	40	1944.....	787
number 1950.....	2,274	acres 1949.....	4,535
1945 ¹ ..	38	1944.....	6,314
number 1950.....	90	bushels 1949.....	172,834
1945 ¹ ..	2,158	1944.....	192,770
number 1950.....	4,497	Cut for silage.....farms reporting 1949...	288
1945 ¹ ..	29	acres 1949.....	2,346
number 1950.....	116	tons..green weight 1949...	16,234
Lambs born since Oct. 1, 1949.....farms reporting 1950...	27	Hogged or grazed, or cut for	
number 1950.....	580	green or dry fodder.....farms reporting 1949...	89
1944.....	36	acres 1949...	477
number shorn 1949.....	84	Small grains:	
pounds 1949.....	2,237	Grains grown together and threshed.	
1944.....	15,406	as a mixture.....farms reporting 1949...	163
Average date of enumeration.....1950...	30,565	acres 1949...	2,485
		bushels 1949...	77,924
		1944.....	345
		farms reporting 1949...	286
		acres 1949...	3,654
		1944.....	1,868
		bushels 1949...	55,614
		1944.....	34,233
		Spring wheat threshed or combined.....farms reporting 1949...	
		1944.....	
		acres 1949...	
		1944.....	
		bushels 1949...	
		1944.....	
		Oats threshed or combined.....farms reporting 1949...	570
		1944.....	534
		acres 1949...	8,052
		1944.....	6,138
		bushels 1949...	239,954
		1944.....	179,546
		Oats cut for feeding unthreshed.....farms reporting 1949...	25
		1944.....	18
		acres 1949...	213
		1944.....	114
		Barley threshed or combined.....farms reporting 1949...	26
		1944.....	38
		acres 1949...	225
		1944.....	237
		bushels 1949...	4,794
		1944.....	7,395
		Rye threshed or combined.....farms reporting 1949...	96
		1944.....	95
		acres 1949...	803
		1944.....	697
		bushels 1949...	8,150
		1944.....	8,489
		Buckwheat threshed or combined.....farms reporting 1949...	49
		acres 1949...	316
		bushels 1949...	2,238
		Emmer and spelt threshed or	
		combined.....farms reporting 1949...	
		acres 1949...	
		bushels 1949...	
		Flaxseed threshed or combined.....farms reporting 1949...	
		1944.....	
		acres 1949...	
		1944.....	
		bushels 1949...	
		1944.....	
		Annual legumes:	
		Soybeans grown for all purposes.....farms reporting 1949...	
		1944 ² ..	2
		acres 1949...	
		1944 ² ..	7
		Soybeans harvested for beans.....farms reporting 1949...	
		1944.....	1
		acres 1949...	
		1944.....	3
		bushels 1949...	
		1944.....	8
		Soybeans cut for hay.....farms reporting 1949...	
		acres 1949...	
		tons 1949...	
		Soybeans hogged or grazed, or cut	
		for silage.....farms reporting 1949...	
		acres 1949...	

POULTRY AND POULTRY PRODUCTS

ANIMALS SOLD ALIVE

FARM SLAUGHTER

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949.....	.....	Cabbage.....farms reporting 1949.....	.....
.....acres 1949.....	.....	.....1944.....	.....
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949.....	176	.....acres 1949.....	(*)
.....1944.....	200	Cantaloups and muskmelons.....farms reporting 1949.....	.....
.....acres 1949.....	832	.....acres 1949.....	.....
.....1944.....	1,001	Carrots.....farms reporting 1949.....	.....
.....bushels 1949.....	7,904	.....acres 1949.....	(*)
.....1944.....	9,276	Cauliflower.....farms reporting 1949.....	.....
Hay crops, excluding specified annual legumes and sorghum hay:		.....acres 1949.....	.....
Land from which hay was cut.....farms reporting 1949.....	887	.....acres 1949.....	.....
.....acres 1949.....	26,106	Sweet corn.....farms reporting 1949.....	.....
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949.....	451	.....acres 1949.....	.....
.....1944.....	635	.....acres 1949.....	.....
.....acres 1949.....	9,113	Cucumbers.....farms reporting 1949.....	.....
.....1944.....	15,206	.....acres 1949.....	.....
.....tons 1949.....	11,564	Dry onions.....farms reporting 1949.....	.....
.....1944.....	20,856	.....acres 1949.....	(*)
Clover or timothy cut for hay.....farms reporting 1949.....	484	Green peas.....farms reporting 1949.....	.....
.....1944.....	450	.....acres 1949.....	.....
.....acres 1949.....	11,523	.....acres 1949.....	.....
.....1944.....	11,824	Spinach.....farms reporting 1949.....	.....
.....tons 1949.....	11,688	.....acres 1949.....	.....
.....1944.....	13,768	Squash.....farms reporting 1949.....	.....
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949.....	37	.....acres 1949.....	.....
.....1944.....	2	Tomatoes.....farms reporting 1949.....	.....
.....acres 1949.....	292	.....acres 1949.....	.....
.....1944.....	11	Watermelons.....farms reporting 1949.....	.....
.....tons 1949.....	269	.....acres 1949.....	.....
.....1944.....	6	Other vegetables.....acres 1949.....	.....
Other hay cut.....farms reporting 1949.....	275	.....acres 1949.....	.....
.....acres 1949.....	5,393	Berries and other small fruits harvested for sale:	
.....1944.....	2,216	Strawberries.....farms reporting 1949.....	2
.....tons 1949.....	4,695	.....acres 1949.....	.....
.....1944.....	2,391	.....quarts 1949.....	4,811
Silage made from grass or hay crops.....farms reporting 1949.....	4	Blackberries and dewberries (tame).....farms reporting 1949.....	.....
.....acres 1949.....	72	.....acres 1949.....	.....
.....tons, green weight 1949.....	257	.....quarts 1949.....	.....
Field crops (other):		Raspberries (tame).....farms reporting 1949.....	12
Alfalfa seed harvested.....farms reporting 1949.....	66	.....acres 1949.....	7,167
.....1944.....	192	.....quarts 1949.....	.....
.....acres 1949.....	422	Tree fruits, nuts, and grapes:	
.....1944.....	1,321	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950.....	48
.....bushels 1949.....	971	.....1945.....	48
.....1944.....	971	.....acres 1950 ²	287
Red clover seed harvested.....farms reporting 1949.....	136	.....1945.....	62
.....1944.....	115	Apples.....farms reporting 1950.....	42
.....acres 1949.....	1,267	.....1945.....	64
.....1944.....	873	.....trees of all ages, number 1950.....	9,338
.....bushels 1949.....	1,392	.....1945.....	16,288
.....1944.....	1,073	.....trees not of bearing age, number 1950.....	1,738
Alsike clover seed harvested.....farms reporting 1949.....	7	.....trees of bearing age, number 1950.....	7,638
.....1944.....	93	.....quantity harvested, bushels 1949.....	4,114
.....acres 1949.....	101	.....1944.....	5,539
.....bushels 1949.....	101	Peaches.....farms reporting 1950.....	19
Irish potatoes harvested for home use or for sale.....farms reporting 1949.....	563	.....1945.....	1
.....1944.....	781	.....trees of all ages, number 1950.....	119
.....acres 1949 ¹	1,746	.....1945.....	27
.....1944.....	2,892	.....trees not of bearing age, number 1950.....	72
.....bushels 1949.....	246,856	.....trees of bearing age, number 1950.....	47
.....1944.....	350,396	.....quantity harvested, bushels 1949.....	12
Popcorn harvested.....farms reporting 1949.....	2	.....1944.....	2
.....acres 1949.....	(*)	Pears.....farms reporting 1950.....	90
.....100 lb. ear corn 1949.....	4	.....1945.....	131
Sugar beets harvested for sugar.....farms reporting 1949.....	33	.....trees of all ages, number 1950.....	252
.....1944.....	88	.....1945.....	470
.....acres 1949.....	168	.....trees not of bearing age, number 1950.....	73
.....1944.....	345	.....trees of bearing age, number 1950.....	183
.....tons 1949.....	1,353	.....quantity harvested, bushels 1949.....	233
.....1944.....	2,995	.....1944.....	370
Mint harvested for oil.....farms reporting 1949.....	.....	Sour cherries.....farms reporting 1950.....	44
.....acres 1949.....	.....	.....trees of all ages, number 1950.....	180
.....pounds of oil 1949.....	.....	.....trees not of bearing age, number 1950.....	37
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949.....	4	.....trees of bearing age, number 1950.....	143
.....acres 1949.....	31	.....quantity harvested, pounds 1949.....	448
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949.....	705	Sweet cherries.....farms reporting 1950.....	15
.....1944.....	920	.....trees of all ages, number 1950.....	44
Vegetables harvested for sale.....farms reporting 1949.....	283	.....trees not of bearing age, number 1950.....	3
.....1944.....	392	.....trees of bearing age, number 1950.....	26
.....acres 1949.....	692	.....quantity harvested, bushels 1949.....	50
.....1944.....	1,065	.....1945.....	69
.....sold, dollars 1949.....	85,329	.....trees of all ages, number 1950.....	162
.....1944.....	135,001	.....1945.....	178
Asparagus.....farms reporting 1949.....	.....	.....trees not of bearing age, number 1950.....	44
.....acres 1949.....	.....	.....trees of bearing age, number 1950.....	115
.....1944.....	212	.....quantity harvested, bushels 1949.....	22
Green beans (snap, string, or wax).....farms reporting 1949.....	350	.....1944.....	79
.....acres 1949.....	521	Grapes.....farms reporting 1950.....	38
.....1944.....	1,003	.....1945.....	38
Green lima beans.....farms reporting 1949.....	4	.....vines of all ages, number 1950.....	285
.....acres 1949.....	11	.....1945.....	638
Beets (table).....farms reporting 1949.....	3	.....vines not of bearing age, number 1950.....	6
.....acres 1949.....	(*)	.....vines of bearing age, number 1950.....	23
		.....quantity harvested, pounds 1949.....	1,448
		.....1944.....	4,228

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.
^{*}Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 12, 1951

MONROE COUNTY, MICHIGAN

(34-058) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	3,598	Under 10 acres.....number 1950...	331
.....1945...	3,642	.....1945...	266
Approximate land area.....acres 1950...	359,680	Under 3 acres.....number 1950...	38
Proportion in farms.....percent 1950...	81.0	.....1945...	6
Land owned by farm operators.....acres 1950...	211,539	3 to 9 acres.....number 1950...	293
Land rented from others by farm operators.....acres 1950...	89,630	.....1945...	260
Land managed by farm operators.....acres 1950...	5,606	10 to 29 acres.....number 1950...	554
Land rented to others by farm operators.....acres 1950...	15,064	.....1945...	482
Land in farms.....acres 1950...	291,511	30 to 49 acres.....number 1950...	590
.....1945...	306,252	.....1945...	612
Average size of farm.....acres 1950...	81.0	50 to 69 acres.....number 1950...	416
.....1945...	84.1	.....1945...	442
Value of land and buildings.....average per farm, dollars 1950A...	14,165	70 to 99 acres.....number 1950...	637
.....1945...	8,329	.....1945...	699
.....average per acre, dollars 1950A*	180.69	100 to 139 acres.....number 1950...	486
.....1945...	99.05	.....1945...	542
Land in farms according to use:		140 to 179 acres.....number 1950...	270
Cropland harvested.....farms reporting 1949...	3,375	.....1945...	288
.....1944...	3,546	180 to 219 acres.....number 1950...	145
.....acres 1949...	201,493	.....1945...	137
.....1944...	210,758	220 to 259 acres.....number 1950...	65
1 to 9 acres.....farms reporting 1949...	593	.....1945...	66
.....1944...	545	260 to 499 acres.....number 1950...	95
10 to 19 acres.....farms reporting 1949...	338	.....1945...	101
.....1944...	320	500 to 999 acres.....number 1950...	8
20 to 29 acres.....farms reporting 1949...	311	.....1945...	5
.....1944...	352	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	607	.....1945...	2
.....1944...	673		
50 to 99 acres.....farms reporting 1949...	929	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944...	1,056	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	493	White operators.....number 1950...	3,551
.....1944...	503	.....1945...	3,604
200 acres and over.....farms reporting 1949...	104	Nonwhite operators.....number 1950...	47
.....1944...	97	.....1945...	38
Cropland used only for pasture.....farms reporting 1949...	1,387	Farms by tenure of operator:	
.....1944 ¹ ...	1,227	Full owners.....number 1950...	2,471
.....acres 1949...	16,888	.....1945...	2,322
.....1944 ¹ ...	16,449	Part owners.....number 1950...	727
.....1944 ¹ ...	16,449	.....1945...	663
Cropland not harvested and not		Managers.....number 1950...	12
pastured.....farms reporting 1949...	1,043	.....1945...	11
.....acres 1949...	15,064	All tenants.....number 1950...	388
.....1944...	14,249	.....1945...	646
Woodland pastured.....farms reporting 1949...	866	Proportion of tenancy.....percent 1950...	10.8
.....1944...	1,035	.....1945...	17.7
.....acres 1949...	12,187	Cash tenants.....number 1950...	92
.....1944...	14,185	.....1945...	267
Woodland not pastured.....farms reporting 1949...	1,087	Share-cash tenants.....number 1950...	49
.....1944...	835	.....1945...	17
.....acres 1949...	14,833	Share tenants and croppers.....number 1950...	174
.....1944...	11,122	.....1945...	300
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	71
not woodland).....farms reporting 1949...	411	Livestock-share tenants.....number 1950...	103
.....1944 ¹ ...	808	Other and unspecified tenants.....number 1950...	73
.....acres 1949...	4,769	.....1945...	62
.....1944 ¹ ...	12,623	Other tenants.....number 1950...	19
Other land (house lots, roads,		Unspecified tenants.....number 1950...	54
wasteland, etc.).....farms reporting 1949...	3,454		
.....1944...	3,587	SPECIFIED FACILITIES AND EQUIPMENT*	
.....acres 1949...	26,277	Telephone.....farms reporting 1950...	1,897
.....1944...	26,866	.....1945...	1,361
Irrigated land in farms.....farms reporting 1949...	10	Electricity.....farms reporting 1950...	3,439
.....1944...	161	.....1945...	3,496
.....acres 1949...	146	.....1945...	3,424
Land irrigated by sprinklers.....farms reporting 1949...	9	From a power line.....farms reporting 1950...	9.67
.....acres 1949...	146	Average of last monthly electric bill.....dollars 1950...	2,652
		.....farms reporting 1950...	866
		Electric water pump.....farms reporting 1950...	925
		Electric hot-water heater.....farms reporting 1950...	3,225
		Home freezer.....farms reporting 1950...	1,031
		Electric washing machine.....farms reporting 1950...	71
		Electric chick brooder.....farms reporting 1950...	566
		Electric power feed grinder.....farms reporting 1950...	963
		Milking machine.....farms reporting 1950...	999
		Grain combines.....farms reporting 1950...	626
		.....number 1950...	626
		Corn pickers.....farms reporting 1950...	177
		.....number 1950...	177
		Pick-up hay balers.....farms reporting 1950...	656
		.....number 1950...	762
		Upright silos.....farms reporting 1950...	5
		.....number 1950...	5
		Pit or trench silos.....farms reporting 1950...	5
		.....number 1950...	5

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	1,499	Livestock farms other than dairy and poultry.....number 1950...	191
1945.....	1,216	General farms.....number 1950...	479
number 1950.....	1,779	Primarily crop.....number 1950...	59
1945.....	1,358	Primarily livestock.....number 1950...	132
Tractors.....farms reporting 1950...	2,744	Crop and livestock.....number 1950...	288
1945.....	2,642	Miscellaneous and unclassified farms.....number 1950...	1,320
number 1950.....	4,044		
1945.....	3,103	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950...	2,604	Commercial farms.....number 1950...	2,314
number 1950.....	3,552	Class I (Value of products sold, \$25,000 or more).....number 1950...	22
Garden tractors.....farms reporting 1950...	421	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	191
number 1950.....	433	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	542
Crawler tractors.....farms reporting 1950...	58	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	767
number 1950.....	59	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	557
Automobiles.....farms reporting 1950...	3,112	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	235
1945.....	3,304	Other farms.....number 1950...	1,284
number 1950.....	4,156	Part-time ¹.....number 1950...	626
1945.....	3,882	Residential (Less than \$250 value of products sold).....number 1950...	657
Farms by class of work power:		Abnormal ².....number 1950...	1
No tractor, horses, or mules.....farms reporting 1950...	607	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950...	61	All farm products sold.....dollars 1949...	12,566,492
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	132	1944.....	9,172,983
Tractor and horses and/or mules.....farms reporting 1950...	395	All crops sold.....dollars 1949...	7,175,076
Tractor and no horses or mules.....farms reporting 1950...	2,403	1944.....	4,539,751
TRADING CENTER AND ROAD*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	5,104,109
Distance to trading center visited most frequently:		1944.....	2,889,385
Under 1 mile.....farms reporting 1950...	135	Vegetables sold.....dollars 1949...	821,509
1 to 4 miles.....farms reporting 1950...	1,590	1944.....	683,546
5 to 9 miles.....farms reporting 1950...	1,136	Fruits and nuts sold.....dollars 1949...	167,223
10 miles and over.....farms reporting 1950...	577	1944.....	185,454
Average distance reported.....miles 1950...	6	Horticultural specialties sold.....dollars 1949...	1,082,235
Distance over dirt or unimproved roads:		1944.....	781,366
0.0 to 0.2 miles.....farms reporting 1950...	1,866	All livestock and livestock products sold.....dollars 1949...	5,378,378
0.3 to 0.9 miles.....farms reporting 1950...	395	1944.....	4,627,726
1.0 to 4.9 miles.....farms reporting 1950...	760	Dairy products sold.....dollars 1949...	2,014,374
5.0 miles and over.....farms reporting 1950...	60	1944.....	1,859,377
Average distance reported.....miles 1950...	0.6	Poultry and poultry products sold.....dollars 1949...	1,020,255
Kind of road on which farm is located:		1944.....	1,158,019
Hard surface.....farms reporting 1950...	1,669	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	2,343,549
Gravel, shell, or shale.....farms reporting 1950...	1,085	1944.....	1,610,330
Dirt or unimproved.....farms reporting 1950...	595	Forest products sold.....dollars 1949...	13,033
FARM LABOR*		1944.....	5,506
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950...	2,692	Horses and/or mules.....farms reporting 1950...	673
persons 1950.....	4,556	Horses and colts, including ponies.....farms reporting 1950...	659
Family workers, including operator.....farms reporting 1950...	2,672	1945.....	1,746
Operators.....persons 1950.....	2,567	number 1950.....	1,304
Unpaid members of operator's family.....farms reporting 1950...	946	1945.....	3,857
persons 1950.....	1,354	Mules and mule colts.....farms reporting 1950...	20
Hired workers.....farms reporting 1950...	287	1945.....	47
persons 1950.....	635	number 1950.....	32
SPECIFIED FARM EXPENDITURES*		1945.....	84
Specified farm expenditures.....farms reporting 1949...	3,269	CATTLE AND DAIRY PRODUCTS	
Machine hire and/or hired labor.....farms reporting 1949...	2,594	Cattle and calves.....farms reporting 1950...	2,086
Machine hire.....farms reporting 1949...	2,341	1945.....	2,735
dollars 1949.....	422,975	number 1950...	19,346
Hired labor.....farms reporting 1949...	654	1945.....	24,489
dollars 1949.....	1,307,977	Cows, including heifers that have calved.....farms reporting 1950...	1,939
Feed for livestock and poultry.....farms reporting 1949...	2,586	1945.....	2,669
dollars 1949.....	1,138,290	number 1950...	10,293
Livestock and poultry purchased.....farms reporting 1949...	2,141	1945.....	15,479
dollars 1949.....	878,695	Milk cows.....farms reporting 1950...	1,674
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	2,569	number 1950...	9,957
dollars 1949.....	583,982	Heifers born before Jan. 1.....farms reporting 1950...	1,169
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	2,829	number 1950...	4,828
dollars 1949.....	827,246	Steers and bulls born before Jan. 1.....farms reporting 1950...	3,283
Tractor repairs.....farms reporting 1949...	2,199	number 1950...	824
dollars 1949.....	312,801	Calves born since Jan. 1.....farms reporting 1950...	1,742
Other farm machinery repairs.....farms reporting 1949...	1,949	number 1950...	1,060
dollars 1949.....	309,580	Whole milk sold.....farms reporting 1949...	1,340
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		1944.....	50,974,634
No sales.....number 1950...	231	pounds 1944.....	62,067,937
\$1 to \$249.....number 1950...	426	dollars 1949...	1,969,992
\$250 to \$399.....number 1950...	209	1949.....	173
\$400 to \$599.....number 1950...	209	number 1950...	181
\$600 to \$999.....number 1950...	313	pounds of butterfat 1949...	69,630
\$1,000 to \$1,499.....number 1950...	269	1944.....	84,849
\$1,500 to \$2,499.....number 1950...	418	dollars 1949...	40,808
\$2,500 to \$3,999.....number 1950...	497	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	40
\$4,000 to \$5,999.....number 1950...	417	1949.....	4,074
\$6,000 to \$9,999.....number 1950...	395	HOGS	
\$10,000 and over.....number 1950...	214	Hogs and pigs.....farms reporting 1950...	1,478
FARMS BY TYPE OF FARM		1945.....	1,640
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	754	number 1950...	23,440
Cash-grain.....number 1950...	739	1945.....	24,757
Cotton.....number 1950.....	15	4 months old and over.....farms reporting 1950...	1,381
Other field-crop.....number 1950...	15	number 1950...	13,390
Vegetable farms.....number 1950...	117	Less than 4 months old.....farms reporting 1950...	10,250
Fruit-and-nut farms.....number 1950...	29	number 1950...	969
Dairy farms.....number 1950...	586	Sows and gilts for spring farrowing.....farms reporting 1950...	1,172
Poultry farms.....number 1950...	122	1945.....	3,659
		number 1950...	3,707

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

²Public and private institutional farms, community projects, etc.

³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	165	Corn:	
1945.....	214	Corn for all purposes.....farms reporting 1949...	2,882
number 1950...	3,708	1944.....	3,088
1945.....	5,689	acres 1949...	60,870
		1944.....	62,885
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	2,841
Oct. 1, 1949.....farms reporting 1950...	160	1944.....	3,077
number 1950...	2,560	acres 1949...	56,640
		1944.....	59,440
Ewes.....farms reporting 1950...	157	bushels 1949...	3,226,401
1945 ¹	190	1944.....	2,559,154
number 1950...	2,114		
1945 ¹	4,275	Cut for silage.....farms reporting 1949...	408
		acres 1949...	3,162
Rams and wethers.....farms reporting 1950...	82	tons..green weight 1949...	31,442
number 1950...	446		
Lambs born since Oct. 1, 1949.....farms reporting 1950...	112		
number 1950...	1,148	Hogged or grazed, or cut for	
		green or dry fodder.....farms reporting 1949...	171
Sheep and lambs shorn.....farms reporting 1949...	147	acres 1949...	1,068
1944.....	168		
number shorn 1949...	2,401		
1944.....	20,883	Small grains:	
Wool shorn.....pounds 1949...	28,340	Grains grown together and threshed	
1944.....		as a mixture.....farms reporting 1949...	25
		acres 1949...	299
Average date of enumeration.....1950...	Apr. 15-Apr. 28	bushels 1949...	8,047
		acres 1949...	2,156
		1944.....	2,158
		acres 1949...	41,368
		1944.....	33,441
		bushels 1949...	1,124,106
		1944.....	903,834
		Spring wheat threshed or combined.....farms reporting 1949...	21
		1944.....	44
		acres 1949...	290
		1944.....	926
		bushels 1949...	7,317
		1944.....	22,839
		Oats threshed or combined.....farms reporting 1949...	2,067
		1944.....	2,051
		acres 1949...	30,540
		1944.....	24,980
		bushels 1949...	1,113,796
		1944.....	876,992
		Oats cut for feeding unthreshed.....farms reporting 1949...	19
		1944.....	45
		acres 1949...	107
		1944.....	676
		Barley threshed or combined.....farms reporting 1949...	68
		1944.....	131
		acres 1949...	733
		1944.....	1,142
		bushels 1949...	19,168
		1944.....	27,256
		Rye threshed or combined.....farms reporting 1949...	133
		1944.....	190
		acres 1949...	913
		1944.....	1,442
		bushels 1949...	13,169
		1944.....	21,168
		Buckwheat threshed or combined.....farms reporting 1949...	211
		acres 1949...	2,135
		bushels 1949...	37,534
		Emmer and spelt threshed or	
		combined.....farms reporting 1949...	
		acres 1949...	
		bushels 1949...	
		1944.....	
		Flaxseed threshed or combined.....farms reporting 1949...	
		1944.....	
		acres 1949...	
		1944.....	
		bushels 1949...	
		1944.....	
		Annual legumes:	
		Soybeans grown for all purposes.....farms reporting 1949...	1,432
		1944.....	1,783
		acres 1949...	28,115
		1944.....	35,427
		Soybeans harvested for beans.....farms reporting 1949...	1,361
		1944.....	1,587
		acres 1949...	27,187
		1944.....	33,694
		bushels 1949...	581,722
		1944.....	651,929
		Soybeans cut for hay.....farms reporting 1949...	80
		acres 1949...	339
		tons 1949...	416
		Soybeans hogged or grazed, or cut	
		for silage.....farms reporting 1949...	6
		acres 1949...	52
POULTRY AND POULTRY PRODUCTS			
Chickens, 4 months old and over, on hand.....farms reporting 1950...	2,668		
1945.....	3,173		
number 1950...	258,299		
1945.....	360,786		
Chickens sold.....farms reporting 1949...	1,235		
number 1949...	169,987		
dollars 1949...	218,238		
Chicken eggs sold.....farms reporting 1949...	1,727		
dozens 1949...	1,612,695		
dollars 1949...	706,884		
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	17		
number 1950...	139		
Turkeys raised.....farms reporting 1949...	36		
1944.....	24		
number 1949...	10,363		
1944.....	8,427		
ANIMALS SOLD ALIVE			
Cattle, hogs, sheep, horses, or mules sold			
alive.....farms reporting 1949...	2,028		
dollars 1949...	2,302,616		
Cattle and/or calves sold alive.....farms reporting 1949...	1,640		
1944.....	1,948		
number 1949...	11,867		
1944.....	13,108		
Cattle sold alive, excluding calves.....farms reporting 1949...	1,005		
number 1949...	5,801		
dollars 1949...	1,025,095		
Calves sold alive.....farms reporting 1949...	1,385		
number 1949...	6,066		
dollars 1949...	246,731		
Hogs and pigs sold alive.....farms reporting 1949...	1,267		
1944.....	1,448		
number 1949...	27,469		
1944.....	32,692		
dollars 1949...	982,986		
Sheep and lambs sold alive.....farms reporting 1949...	123		
1944.....	109		
number 1949...	2,007		
1944.....	2,898		
dollars 1949...	40,648		
Horses and mules sold alive.....farms reporting 1949...	71		
number 1949...	170		
dollars 1949...	7,156		
FARM SLAUGHTER			
Any cattle or hogs butchered.....farms reporting 1949...	1,331		
1949.....	599		
Cattle and/or calves butchered.....farms reporting 1949...	736		
number 1949...	453		
1944.....	532		
Cattle butchered, excluding calves.....farms reporting 1949...	533		
number 1949...	779		
1944.....	156		
Calves butchered.....farms reporting 1949...	78		
number 1949...	203		
1944.....	124		
Hogs and pigs butchered.....farms reporting 1949...	1,151		
1944.....	1,713		
number 1949...	2,266		
1944.....	3,557		
Meat, lard, hides, and other products			
sold from animals butchered.....farms reporting 1949...	219		
dollars 1949...	18,646		

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949... acres 1949...	69 537	Cabbage.....farms reporting 1949... acres 1949... 1944...	108 206 286 536
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	7 3 34 19 199 255	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944...	135 274 22
Hay crops, excluding specified annual legumes and sorghum hay:		Carrots.....farms reporting 1949... acres 1949... 1944...	7 19 32
Land from which hay was cut.....farms reporting 1949... acres 1949...	1,750 24,540	Cauliflower.....farms reporting 1949... acres 1949... 1944...	19 32
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	1,124 1,092 15,767 13,346 29,010 22,147	Celery.....farms reporting 1949... acres 1949... 1944...	..... ..... .....
Clover or timothy cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	787 1,298 8,134 14,950 10,199 20,968	Sweet corn.....farms reporting 1949... acres 1949... 1944...	236 397 1,189 1,442
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	8 2 67 8 9 8	Cucumbers.....farms reporting 1949... acres 1949... 1944...	111 121 39
Other hay cut.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	46 487 1,135 423 1,415	Dry onions.....farms reporting 1949... acres 1949... 1944...	84 17 34 9 55 5
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons..green weight 1949...	9 63 453	Green peas.....farms reporting 1949... acres 1949... 1944...	17 34 9 55 4 4
Field crops (other):		Squash.....farms reporting 1949... acres 1949... 1944...	55 361 434 2,222 2,052
Alfalfa seed harvested.....farms reporting 1949... acres 1949... bushels 1949... 1944...	73 168 614 1,901 463 2,601	Tomatoes.....farms reporting 1949... acres 1949... 1944...	54 30 493
Red clover seed harvested.....farms reporting 1949... acres 1949... bushels 1949... 1944...	50 133 438 1,382 351 1,435	Watermelons.....farms reporting 1949... acres 1949... 1944...	50 493
Alsike clover seed harvested.....farms reporting 1949... acres 1949... bushels 1949...	6 61 165	Other vegetables.....farms reporting 1949... acres 1949...	.....
Irish potatoes harvested for home use or for sale.....farms reporting 1949... acres 1949... bushels 1949... 1944...	867 1,207 1,425 3,580 264,119 312,978	Berries and other small fruits harvested for sale:	
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	98 747 14,506	Strawberries.....farms reporting 1949... acres 1949... quarts 1949... 1944...	175 117 130,229 24 6
Sugar beets harvested for sugar.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	126 99 2,416 917 26,975 8,876	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... quarts 1949... 1944...	6,725 103 55 32,834
Mint harvested for oil.....farms reporting 1949... acres 1949... pounds of oil 1949...	..... ..... .....	Raspberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	.....
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	7 65	Tree fruits, nuts, and grapes:	
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	2,690 2,943	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1944...	1,646 548 1,843 1,864 1,231 1,668
Vegetables harvested for sale.....farms reporting 1949... acres 1949... 1944... sold..dollars 1949... 1944...	487 856 5,272 6,577 821,509 683,546	Apples.....farms reporting 1949... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	60,452 7,889 36,685 106,198 51,822 859 945 20,865 18,215 6,188 14,677 15,913 10,112 977 1,205 5,436 6,272 1,376 4,060 4,871 5,586 539 2,140 695 1,445 19,054 279 770 320 450 5,589
Asparagus.....farms reporting 1949... acres 1949... 1944...	15 18 111 115 189 239	Pears.....farms reporting 1949... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	731 965 80,550 96,538 14,124 66,426 240,339 433,068
Green beans (snap, string, or wax).....farms reporting 1949... acres 1949... 1944...	62 76 23 12	Sour cherries.....farms reporting 1949... trees of all ages..number 1950... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..pounds 1949... 1944...	.....
Green lima beans.....farms reporting 1949... acres 1949... 1944...	.....	Sweet cherries.....farms reporting 1949... trees of all ages..number 1950... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..pounds 1949... 1944...	.....
Beets (table).....farms reporting 1949... acres 1949...	.....	Plums and prunes.....farms reporting 1949... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	.....

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 12, 1951

MONTCALM COUNTY, MICHIGAN

(34-059) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	3,061	Under 10 acres.....number 1950...	50
.....1945...	3,240	.....1945...	64
Approximate land area.....acres 1950...	455,680	Under 3 acres.....number 1950...	15
.....1945...	78.2	.....1945...	4
Proportion in farms.....percent 1950...	286,974	3 to 9 acres.....number 1950...	35
Land owned by farm operators.....acres 1950...	80,188	.....1945...	60
Land rented from others by farm operators.....acres 1950...	2,819	10 to 29 acres.....number 1950...	159
Land managed by farm operators.....acres 1950...	13,794	.....1945...	164
Land rented to others by farm operators.....acres 1950...	356,187	30 to 49 acres.....number 1950...	378
Land in farms.....acres 1950...	360,839	.....1945...	439
.....1945...	116.4	50 to 69 acres.....number 1950...	239
Average size of farm.....acres 1950...	111.4	.....1945...	222
.....1945...	8,968	70 to 99 acres.....number 1950...	736
Value of land and buildings.....average per farm, dollars 1950..	6,158	.....1945...	829
.....1945...	77.23	100 to 139 acres.....number 1950...	606
.....1945...	55.30	.....1945...	629
Land in farms according to use:		140 to 179 acres.....number 1950...	390
Cropland harvested.....farms reporting 1949...	2,885	.....1945...	424
1944.....	3,037	180 to 219 acres.....number 1950...	218
acres 1949.....	155,342	.....1945...	209
1944.....	165,996	220 to 259 acres.....number 1950...	106
1 to 9 acres.....farms reporting 1949...	262	.....1945...	106
1944.....	273	260 to 499 acres.....number 1950...	162
10 to 19 acres.....farms reporting 1949...	295	.....1945...	143
1944.....	281	500 to 999 acres.....number 1950...	16
20 to 29 acres.....farms reporting 1949...	339	.....1945...	9
1944.....	300	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	676	.....1945...	2
1944.....	745		
50 to 99 acres.....farms reporting 1949...	972	FARMS BY COLOR AND TENURE OF OPERATOR	
1944.....	1,073	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	307	White operators.....number 1950...	3,054
1944.....	333	1945...	3,232
200 acres and over.....farms reporting 1949...	34	Nonwhite operators.....number 1950...	7
1944.....	32	1945...	8
Cropland used only for pasture.....farms reporting 1949...	1,955	Farms by tenure of operator:	
1944.....	1,885	Full owners.....number 1950...	2,154
acres 1949.....	43,153	1945...	2,110
1944.....	42,043	Part owners.....number 1950...	586
Cropland not harvested and not		1945...	570
pastured.....farms reporting 1949...	1,467	Managers.....number 1950...	7
1944.....	33,852	1945...	6
acres 1949.....	25,932	All tenants.....number 1950...	314
1944.....	25,932	1945...	554
Woodland pastured.....farms reporting 1949...	1,268	Proportion of tenancy.....percent 1950...	10.3
1944.....	1,442	1945...	17.1
acres 1949.....	37,602	Cash tenants.....number 1950...	32
1944.....	47,319	1945...	58
Woodland not pastured.....farms reporting 1949...	1,096	Share-cash tenants.....number 1950...	21
1944.....	837	1945...	1
acres 1949.....	30,513	Share tenants and croppers.....number 1950...	211
1944.....	20,173	1945...	440
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	93
not woodland).....farms reporting 1949...	896	Livestock-share tenants.....number 1950...	118
1944.....	993	Other and unspecified tenants.....number 1950...	50
acres 1949.....	22,690	1945...	55
1944.....	27,881	Other tenants.....number 1950...	12
Other land (house lots, roads,		Unspecified tenants.....number 1950...	38
wasteland, etc.).....farms reporting 1949...	2,923		
1944.....	3,184	SPECIFIED FACILITIES AND EQUIPMENT*	
acres 1949.....	33,035	Telephone.....farms reporting 1950...	1,585
1944.....	31,475	1945...	1,481
Irrigated land in farms.....farms reporting 1949...	31	Electricity.....farms reporting 1950...	2,910
1944.....	31	1945...	2,499
acres 1949.....	1,055	From a power line.....farms reporting 1950...	2,905
1944.....	39	Average of last monthly electric bill.....dollars 1950...	7.38
acres 1949.....	1,015	Electric water pump.....farms reporting 1950...	2,405
Land irrigated by sprinklers.....farms reporting 1949...	39	Electric hot-water heater.....farms reporting 1950...	820
1944.....	39	Home freezer.....farms reporting 1950...	365
acres 1949.....	1,015	Electric washing machine.....farms reporting 1950...	2,590
		Electric chick brooder.....farms reporting 1950...	690
		Electric power feed grinder.....farms reporting 1950...	25
		Milk machine.....farms reporting 1950...	1,060
		Grain combines.....farms reporting 1950...	365
		number 1950...	365
		Corn pickers.....farms reporting 1950...	145
		number 1950...	150
		Pick-up hay balers.....farms reporting 1950...	110
		number 1950...	110
		Upright silos.....farms reporting 1950...	920
		number 1950...	1,050
		Pit or trench silos.....farms reporting 1950...	35
		number 1950...	35
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	2,859		
.....1945...	3,077		
Not residing on farm operated.....operators reporting 1950...	114		
.....1945...	150		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	846		
Working off their farm, total.....operators reporting 1949...	1,262		
1944.....	632		
100 days or more.....operators reporting 1949...	737		
1944.....	415		

*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	630	Livestock farms other than dairy and poultry.....number 1950...	141
.....farms reporting 1945.....	324	.....number 1945.....	92
.....number 1950.....	705	General farms.....number 1950.....	494
.....number 1945.....	362	.....number 1945.....	63
Tractors.....farms reporting 1950.....	2,105	.....number 1950.....	62
.....farms reporting 1945.....	1,629	.....number 1945.....	93
.....number 1950.....	2,560	.....number 1950.....	339
.....number 1945.....	1,791	.....number 1945.....	798
Wheel tractors other than garden.....farms reporting 1950.....	2,055	FARMS BY ECONOMIC CLASS	
.....number 1950.....	2,420	Commercial farms.....number 1950.....	2,222
.....number 1945.....	130	.....number 1945.....	82
Garden tractors.....farms reporting 1950.....	130	Class I (Value of products sold, \$25,000 or more).....number 1950.....	92
.....number 1945.....	10	.....number 1945.....	325
Crawler tractors.....farms reporting 1950.....	10	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	325
.....number 1945.....	2,645	.....number 1945.....	751
Tractors.....farms reporting 1950.....	2,805	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	770
.....number 1945.....	3,235	.....number 1945.....	349
.....number 1950.....	3,111	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	779
Farms by class of work power:		.....number 1945.....	433
No tractor, horses, or mules.....farms reporting 1950...	501	Other farms.....number 1950.....	433
.....farms reporting 1945.....	98	.....number 1945.....	433
No tractor and only 1 horse or mule.....farms reporting 1950...	98	Part-time ¹.....number 1950.....	345
.....farms reporting 1945.....	397	.....number 1945.....	1
No tractor and 2 or more horses and /or mules.....farms reporting 1950...	584	Residential (less than \$250 value of products sold).....number 1950...	345
.....farms reporting 1945.....	1,481	.....number 1945.....	1
Tractor and horses and/or mules.....farms reporting 1950...	1,481	VALUE OF PRODUCTS SOLD, BY SOURCE	
TRADING CENTER AND ROAD*		All farm products sold.....dollars 1949...	8,577,912
Distance to trading center visited most frequently:		.....dollars 1944.....	6,572,387
Under 1 mile.....farms reporting 1950...	130	All crops sold.....dollars 1949...	3,515,204
1 to 4 miles.....farms reporting 1950...	1,666	.....dollars 1944.....	2,396,261
5 to 9 miles.....farms reporting 1950...	1,610	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	3,131,359
10 miles and over.....farms reporting 1950...	250	.....dollars 1944.....	2,176,690
Average distance reported.....miles 1950.....	4	Vegetables sold.....dollars 1949...	231,770
Distance over dirt or unimproved roads:		.....dollars 1944.....	84,786
0.0 to 0.2 miles.....farms reporting 1950...	731	Fruits and nuts sold.....dollars 1949...	134,798
0.3 to 0.9 miles.....farms reporting 1950...	280	.....dollars 1944.....	106,502
1.0 to 4.9 miles.....farms reporting 1950...	1,495	Horticultural specialties sold.....dollars 1949...	17,327
5.0 miles and over.....farms reporting 1950...	250	.....dollars 1944.....	28,889
Average distance reported.....miles 1950...	1.9	All livestock and livestock products sold.....dollars 1949...	5,024,004
Kind of road on which farm is located:		.....dollars 1944.....	4,160,867
Hard surface.....farms reporting 1950...	591	Dairy products sold.....dollars 1949...	3,013,545
Gravel, shell, or shale.....farms reporting 1950...	1,170	.....dollars 1944.....	2,601,879
Dirt or unimproved.....farms reporting 1950...	1,250	Poultry and poultry products sold.....dollars 1949...	555,890
FARM LABOR*		.....dollars 1944.....	583,405
Week preceding enumeration:		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,454,653
Family and/or hired workers.....farms reporting 1950...	2,600	.....dollars 1944.....	975,583
.....persons 1950.....	4,225	Forest products sold.....dollars 1949...	38,734
Family workers, including operator.....farms reporting 1950...	2,565	.....dollars 1944.....	15,257
Operators.....persons 1950.....	2,475	HORSES AND MULES	
Unpaid members of operator's family.....farms reporting 1950...	980	Horses and/or mules.....farms reporting 1950...	973
.....persons 1950.....	1,415	Horses and colts, including ponies.....farms reporting 1950...	964
Hired workers.....farms reporting 1950...	270	.....farms reporting 1945.....	2,011
.....persons 1950.....	335	.....number 1950.....	2,105
SPECIFIED FARM EXPENDITURES*		.....number 1945.....	4,801
Specified farm expenditures.....farms reporting 1949...	2,846	Mules and mule colts.....farms reporting 1950...	25
Machine hire and/or hired labor.....farms reporting 1949...	2,496	.....farms reporting 1945.....	32
Machine hire.....farms reporting 1949...	2,330	.....number 1950.....	81
dollars 1949.....	380,595	.....number 1945.....	59
Hired labor.....farms reporting 1949...	1,781	CATTLE AND DAIRY PRODUCTS	
dollars 1949.....	587,675	Cattle and calves.....farms reporting 1950...	2,457
Feed for livestock and poultry.....farms reporting 1949...	2,365	.....farms reporting 1945.....	2,770
dollars 1949.....	623,030	.....number 1950.....	36,775
Livestock and poultry purchased.....farms reporting 1949...	1,730	.....number 1945.....	39,985
dollars 1949.....	497,765	Cows, including heifers that have calved.....farms reporting 1950...	2,388
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	2,090	.....farms reporting 1945 ³	2,724
dollars 1949.....	254,255	.....number 1950.....	18,697
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,201	.....number 1945 ³	22,687
dollars 1949.....	489,730	Milk cows.....farms reporting 1950...	2,335
Tractor repairs.....farms reporting 1949...	1,696	.....number 1950.....	18,129
dollars 1949.....	161,410	Heifers born before Jan. 1.....farms reporting 1950...	1,907
Other farm machinery repairs.....farms reporting 1949...	1,951	.....number 1950.....	9,469
dollars 1949.....	220,685	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,391
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....number 1950.....	3,838
No sales.....number 1950.....	113	Calves born since Jan. 1.....farms reporting 1950...	1,571
\$1 to \$249.....number 1950.....	227	.....number 1950.....	4,777
\$250 to \$399.....number 1950.....	136	Whole milk sold.....farms reporting 1949...	1,693
\$400 to \$599.....number 1950.....	160	.....farms reporting 1944.....	1,965
\$600 to \$999.....number 1950.....	364	.....pounds 1949.....	82,908,441
\$1,000 to \$1,499.....number 1950.....	320	.....pounds 1944.....	77,632,699
\$1,500 to \$2,499.....number 1950.....	572	Cream sold.....farms reporting 1949...	2,771,826
\$2,500 to \$3,999.....number 1950.....	576	.....farms reporting 1944.....	348
\$4,000 to \$5,999.....number 1950.....	300	.....pounds of butterfat 1949.....	572
\$6,000 to \$9,999.....number 1950.....	196	.....pounds of butterfat 1944.....	420,233
\$10,000 and over.....number 1950.....	92	.....dollars 1944.....	621,865
FARMS BY TYPE OF FARM		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	9
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	427	.....dollars 1949.....	519
Cash-grain.....number 1950.....	320	HOGS	
Cotton.....number 1950.....	19	Hogs and pigs.....farms reporting 1950...	815
Other field-crop.....number 1950.....	107	.....farms reporting 1945.....	969
Vegetable farms.....number 1950...	19	.....number 1950.....	8,392
Fruit-and-nut farms.....number 1950...	24	.....number 1945.....	6,695
Dairy farms.....number 1950...	1,115	4 months old and over.....farms reporting 1950...	760
Poultry farms.....number 1950...	39	.....farms reporting 1945.....	4,854
		.....number 1950.....	271
		.....number 1945.....	3,538
		Sows and gilts for spring farrowing.....farms reporting 1950...	514
		.....farms reporting 1945.....	575
		.....number 1950.....	1,602
		.....number 1945.....	1,502

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

²Public and private institutional farms, community projects, etc.

³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	91	Corn:	
1945.....	164	Corn for all purposes.....farms reporting 1949...	2,240
number 1950...	3,110	1944.....	2,510
1945.....	4,477	acres 1949...	28,557
1944.....		1944.....	30,261
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	2,169
Oct. 1, 1949.....farms reporting 1950...	86	1944.....	2,442
number 1950...	2,165	acres 1949...	22,747
1945.....		1944.....	24,468
Ewes.....farms reporting 1950...	86	bushels 1949...	1,206,718
1945 ¹	152	1944.....	722,711
number 1950...	1,935	Cut for silage.....farms reporting 1949...	751
1945 ¹	3,897	acres 1949...	5,118
Rams and wethers.....farms reporting 1950...	59	tons green weight 1949...	38,750
number 1950...	230	Hogged or grazed, or cut for	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	59	green or dry fodder.....farms reporting 1949...	140
number 1950...	945	acres 1949...	692
Sheep and lambs shorn.....farms reporting 1949...	83	Small grains:	
1944.....	147	Grains grown together and threshed	
number shorn 1949...	2,035	as a mixture.....farms reporting 1949...	55
Wool shorn.....pounds 1949...	16,461	acres 1949...	903
1944.....	30,591	bushels 1949...	28,953
Average date of enumeration.....1950...	Apr.15-Apr.28	Winter wheat threshed or combined.....farms reporting 1949...	1,307
		1944.....	1,051
		acres 1949...	18,188
		1944.....	10,421
		bushels 1949...	430,875
		1944.....	236,670
		Spring wheat threshed or combined.....farms reporting 1949...	8
		1944.....	
		acres 1949...	69
		1944.....	
		bushels 1949...	646
		1944.....	
		Oats threshed or combined.....farms reporting 1949...	2,031
		1944.....	2,230
		acres 1949...	29,810
		1944.....	31,208
		bushels 1949...	858,065
		1944.....	944,300
		Oats cut for feeding unthreshed.....farms reporting 1949...	40
		1944.....	39
		acres 1949...	274
		1944.....	274
		Barley threshed or combined.....farms reporting 1949...	41
		1944.....	74
		acres 1949...	384
		1944.....	550
		bushels 1949...	9,771
		1944.....	13,471
		Rye threshed or combined.....farms reporting 1949...	259
		1944.....	208
		acres 1949...	2,414
		1944.....	1,883
		bushels 1949...	32,689
		1944.....	21,248
		Buckwheat threshed or combined.....farms reporting 1949...	47
		acres 1949...	360
		bushels 1949...	3,440
		Emmer and spelt threshed or	
		combined.....farms reporting 1949...	1
		acres 1949...	4
		bushels 1949...	100
		Flaxseed threshed or combined.....farms reporting 1949...	
		1944.....	
		acres 1949...	
		1944.....	
		bushels 1949...	
		1944.....	
		Annual legumes:	
		Soybeans grown for all purposes.....farms reporting 1949...	14
		1944.....	27
		acres 1949...	111
		1944.....	159
		Soybeans harvested for beans.....farms reporting 1949...	7
		1944.....	18
		acres 1949...	51
		1944.....	124
		bushels 1949...	881
		1944.....	1,561
		Soybeans out for hay.....farms reporting 1949...	4
		acres 1949...	20
		tons 1949...	11
		Soybeans hogged or grazed, or out	
		for silage.....farms reporting 1949...	1
		acres 1949...	7
FARM SLAUGHTER			
Any cattle or hogs butchered.....farms reporting 1949...	1,192		
Cattle and/or calves butchered.....farms reporting 1949...	629		
1949.....	726		
number 1949...	529		
Cattle butchered, excluding calves.....farms reporting 1949...	826		
1944.....	600		
number 1949...	930		
1944.....	112		
Calves butchered.....farms reporting 1949...	112		
1944.....	126		
number 1949...	128		
1944.....			
Hogs and pigs butchered.....farms reporting 1949...	871		
1944.....	1,296		
number 1949...	1,417		
1944.....	2,113		
Meat, lard, hides, and other products			
sold from animals butchered.....farms reporting 1949...	229		
dollars 1949...	13,161		

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949...	6	Cabbage.....farms reporting 1949...	11
acres 1949.....	33	1944.....	5
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949...	1,321	acres 1949.....	6
1944.....	1,704	1944.....	53
acres 1949.....	16,486	acres 1949.....	13
1944.....	21,830	farms reporting 1949...	8
bushels 1949.....	280,559	acres 1949.....	12
1944.....	215,066	acres 1949.....	31
Hay crops, excluding specified annual legumes and sorghum hay:		Cauliflower.....farms reporting 1949...	1
Land from which hay was cut.....farms reporting 1949...	2,351	acres 1949.....	(*)
acres 1949.....	45,336	acres 1949.....	(*)
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949...	1,582	Sweet corn.....farms reporting 1949...	47
1944.....	1,827	acres 1949.....	15
acres 1949.....	23,813	1944.....	49
1944.....	31,166	acres 1949.....	22
tons 1949.....	34,397	1944.....	340
1944.....	48,429	acres 1949.....	1,874
Clover or timothy cut for hay.....farms reporting 1949...	1,267	Dry onions.....farms reporting 1949...	26
1944.....	1,384	acres 1949.....	251
acres 1949.....	18,646	acres 1949.....	6
1944.....	21,213	1944.....	3
tons 1949.....	20,497	acres 1949.....	6
1944.....	27,619	acres 1949.....	10
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949...	29	Tomatoes.....farms reporting 1949...	29
1944.....	2	acres 1949.....	7
acres 1949.....	221	1944.....	12
1944.....	30	acres 1949.....	5
tons 1949.....	160	1944.....	16
1944.....	32	acres 1949.....	18
Other hay cut.....farms reporting 1949...	181	1944.....	14
acres 1949.....	2,170	Other vegetables.....acres 1949...	
1944.....	1,432	Berries and other small fruits harvested for sale:	
tons 1949.....	2,020	Strawberries.....farms reporting 1949...	39
1944.....	1,690	acres 1949.....	10
1944.....	13	acres 1949.....	9,722
1944.....	162	quarts 1949.....	7
Silage made from grass or hay crops.....farms reporting 1949...	696	quarts 1949.....	5
acres 1949.....		acres 1949.....	4,445
tons, green weight 1949.....		quarts 1949.....	35
Field crops (other):		quarts 1949.....	20,110
Alfalfa seed harvested.....farms reporting 1949...	64	Tree fruits, nuts, and grapes:	
1944.....	160	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950...	833
acres 1949.....	451	acres 1945.....	671
1944.....	1,338	acres 1950 ²	1,191
bushels 1949.....	255	1945.....	1,207
1944.....	949	1945.....	723
Red clover seed harvested.....farms reporting 1949...	477	Acres.....farms reporting 1950...	1,310
1944.....	353	trees of all ages..number 1950.....	31,434
acres 1949.....	5,635	1945.....	40,204
1944.....	3,633	trees not of bearing age..number 1950.....	6,341
bushels 1949.....	4,670	trees of bearing age..number 1950.....	23,053
1944.....	2,774	quantity harvested..bushels 1949.....	89,741
Alsike clover seed harvested.....farms reporting 1949...	52	1944.....	57,823
acres 1949.....	27	Peaches.....farms reporting 1950...	168
bushels 1949.....		1945.....	385
Irish potatoes harvested for home use or for sale.....farms reporting 1949...	416	trees of all ages..number 1950.....	10,671
1944.....	1,712	1945.....	11,365
acres 1949 ¹	7,075	1945.....	3,872
1944.....	10,691	trees not of bearing age..number 1950.....	6,799
bushels 1949.....	1,575,162	trees of bearing age..number 1950.....	5,375
1944.....	1,673,173	quantity harvested..bushels 1949...	4,947
Popcorn harvested.....farms reporting 1949...	32	1944.....	362
acres 1949.....	30	1945.....	476
100 lb. ear corn 1949.....	385	trees of all ages..number 1950.....	1,323
Sugar beets harvested for sugar.....farms reporting 1949...	19	1945.....	1,152
1944.....	46	1945.....	237
acres 1949.....	188	trees not of bearing age..number 1950.....	1,092
1944.....	324	trees of bearing age..number 1950.....	1,440
tons 1949.....	1,675	quantity harvested..bushels 1949...	507
1944.....	2,236	1944.....	70
Mint harvested for oil.....farms reporting 1949...		farms reporting 1950...	688
acres 1949.....		trees of all ages..number 1950.....	570
pounds of oil 1949.....		trees not of bearing age..number 1950.....	118
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949...	7	trees of bearing age..number 1950.....	2,436
acres 1949.....	49	quantity harvested..pounds 1949...	3
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949...	2,034 ³	Sweet cherries.....farms reporting 1950...	240
1944.....	2,782	trees of all ages..number 1950.....	163
Vegetables harvested for sale.....farms reporting 1949...	377	trees not of bearing age..number 1950.....	77
1944.....	161	trees of bearing age..number 1950.....	822
acres 1949.....	2,351	quantity harvested..pounds 1949...	110
1944.....	691	Plums and prunes.....farms reporting 1950...	1,271
acres 1949.....	231,770	acres 1945.....	925
1944.....	84,786	1945.....	637
Asparagus.....farms reporting 1949...	3	trees not of bearing age..number 1950.....	634
acres 1949.....	2	trees of bearing age..number 1950.....	382
1944.....	21	quantity harvested..bushels 1949...	476
acres 1949.....	46	1944.....	284
1944.....	134	Grapes.....farms reporting 1950...	257
Green beans (snap, string, or wax).....farms reporting 1949...	18	acres 1945.....	1,872
1944.....	21	1945.....	1,540
acres 1949.....	46	1945.....	1,489
1944.....	134	trees not of bearing age..number 1950.....	1,383
Green lima beans.....farms reporting 1949...	4	trees of bearing age..number 1950.....	6,215
acres 1949.....	8	quantity harvested..pounds 1949...	3,809
1944.....	7	1944.....	
acres 1949.....	17		

¹For 1949, does not include acres for farms with less than 15 bushels harvested.

²For 1950, does not include acres for farms reporting less than 1/2 acre.

³Reported in small fractions.

1950 CENSUS OF AGRICULTURE
 FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 15, 1951

MONTMORENCY COUNTY, MICHIGAN

(34-060) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	385	Under 10 acres.....number 1950...	7
.....1945.....	412	.....1945.....	4
Approximate land area.....acres 1950...	355,200	Under 3 acres.....number 1950...	2
Proportion in farms.....percent 1950...	17.1	.....1945.....	1
Land owned by farm operators.....acres 1950...	53,091	3 to 9 acres.....number 1950...	3
Land rented from others by farm operators.....acres 1950...	8,150	.....1945.....	3
Land managed by farm operators.....acres 1950...	.....	10 to 29 acres.....number 1950...	10
Land rented to others by farm operators.....acres 1950...	562	.....1945.....	2
Land in farms.....acres 1950...	60,679	30 to 49 acres.....number 1950...	23
.....1945.....	56,188	.....1945.....	24
Average size of farm.....acres 1950...	157.6	50 to 69 acres.....number 1950...	19
.....1945.....	136.4	.....1945.....	12
Value of land and buildings.....average per farm, dollars 1950*	6,515	70 to 99 acres.....number 1950...	71
.....1945.....	3,772	.....1945.....	101
.....average per acre, dollars 1950*	41.23	100 to 139 acres.....number 1950...	60
.....1945.....	27.66	.....1945.....	59
Land in farms according to use:		140 to 179 acres.....number 1950...	56
Cropland harvested.....farms reporting 1949...	347	.....1945.....	68
.....1944.....	389	180 to 219 acres.....number 1950...	40
.....acres 1949.....	14,291	.....1945.....	43
.....1944.....	15,656	220 to 259 acres.....number 1950...	23
1 to 9 acres.....farms reporting 1949...	50	.....1945.....	19
.....1944.....	52	260 to 499 acres.....number 1950...	29
10 to 19 acres.....farms reporting 1949...	55	.....1945.....	29
.....1944.....	58	500 to 999 acres.....number 1950...	11
20 to 29 acres.....farms reporting 1949...	48	.....1945.....	5
.....1944.....	59	1,000 acres and over.....number 1950...	4
30 to 49 acres.....farms reporting 1949...	87	.....1945.....	1
.....1944.....	111		
50 to 99 acres.....farms reporting 1949...	82	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944.....	87	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	24	White operators.....number 1950...	385
.....1944.....	21	.....1945.....	412
200 acres and over.....farms reporting 1949...	1	Nonwhite operators.....number 1950...	.....
.....1944.....	1	.....1945.....	.....
Cropland used only for pasture.....farms reporting 1949...	247	Farms by tenure of operator:	
.....1944 ¹	179	Full owners.....number 1950...	304
.....acres 1949.....	6,380	.....1945.....	324
.....1944 ¹	3,207	Part owners.....number 1950...	62
Cropland not harvested and not		.....1945.....	57
pastured.....farms reporting 1949...	132	Managers.....number 1950...	.....
.....acres 1949.....	2,827	.....1945.....	2
.....1944.....	1,842	All tenants.....number 1950...	19
.....1944.....	272	.....1945.....	29
Woodland pastured.....farms reporting 1949...	292	Proportion of tenancy.....percent 1950...	4.9
.....1944.....	20,993	.....1945.....	7.0
.....acres 1949.....	18,462	Cash tenants.....number 1950...	6
.....1944.....	152	.....1945.....	19
Woodland not pastured.....farms reporting 1949...	186	Share-cash tenants.....number 1950...	3
.....acres 1949.....	11,760	.....1945.....	.....
.....1944.....	7,746	Share tenants and croppers.....number 1950...	2
Other pasture (not cropland and		.....1945.....	7
not woodland).....farms reporting 1949...	38	Crop-share tenants and croppers.....number 1950...	2
.....1944 ¹	139	Livestock-share tenants.....number 1950...	.....
.....acres 1949.....	1,520	Other and unspecified tenants.....number 1950...	8
.....1944 ¹	6,918	.....1945.....	3
Other land (house lots, roads,		Other tenants.....number 1950...	4
wasteland, etc.).....farms reporting 1949...	368	Unspecified tenants.....number 1950...	4
.....1944.....	409		
.....acres 1949.....	2,908	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944.....	2,357	Telephone.....farms reporting 1950...	46
Irrigated land in farms.....farms reporting 1949...	1	.....1945.....	43
.....1944.....	.....	Electricity.....farms reporting 1950...	364
.....acres 1949.....	9	.....1945.....	235
.....1944.....	.....	From a power line.....farms reporting 1950...	364
Land irrigated by sprinklers.....farms reporting 1949...	1	Average of last monthly electric bill.....dollars 1950...	5.92
.....acres 1949.....	9	Electric water pump.....farms reporting 1950...	213
		Electric hot-water heater.....farms reporting 1950...	31
		Home freezer.....farms reporting 1950...	56
		Electric washing machine.....farms reporting 1950...	330
		Electric chick brooder.....farms reporting 1950...	56
		Electric power feed grinder.....farms reporting 1950...	5
		Milking machine.....farms reporting 1950...	76
		Grain combines.....farms reporting 1950...	41
		.....number 1950...	41
		Corn pickers.....farms reporting 1950...	.....
		.....number 1950...	.....
		Pick-up hay balers.....farms reporting 1950...	16
		.....number 1950...	16
		Upright silos.....farms reporting 1950...	41
		.....number 1950...	42
		Pit or trench silos.....farms reporting 1950...	5
		.....number 1950...	5

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	101	Livestock farms other than dairy and poultry.....number 1950...	
1945.....	77	General farms.....number 1950...	
number 1950.....	116	Primarily crop.....number 1950...	
1945.....	81	Primarily livestock.....number 1950...	
Tractors.....farms reporting 1950...	254	Crop and livestock.....number 1950...	
1945.....	179	Miscellaneous and unclassified farms.....number 1950...	
number 1950.....	290		
1945.....	187		
Wheel tractors other than garden.....farms reporting 1950...	249		
number 1950.....	263		
1945.....	15		
Garden tractors.....farms reporting 1950...	15		
number 1950.....	10		
1945.....	10		
Crawler tractors.....farms reporting 1950...	10		
number 1950.....	314		
1945.....	324		
Automobiles.....farms reporting 1950...	397		
number 1950.....	361		
1945.....			
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	76		
No tractor and only 1 horse or mule.....farms reporting 1950...	24		
No tractor and 2 or more horses and /or			
mules.....farms reporting 1950...	43		
Tractor and horses and/or mules.....farms reporting 1950...	66		
Tractor and no horses or mules.....farms reporting 1950...	176		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	
Under 1 mile.....farms reporting 1950...	40	Class I (Value of products sold, \$25,000 or more).....number 1950...	
1 to 4 miles.....farms reporting 1950...	146	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	
5 to 9 miles.....farms reporting 1950...	198	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	
10 miles and over.....farms reporting 1950...	55	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	
Average distance reported.....miles 1950...	6	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	
0.0 to 0.2 miles.....farms reporting 1950...	142	Other farms.....number 1950...	
0.3 to 0.9 miles.....farms reporting 1950...	46	Part-time ².....number 1950...	
1.0 to 4.9 miles.....farms reporting 1950...	81	Residential (Less than \$250 value of	
5.0 miles and over.....farms reporting 1950...	60	products sold).....number 1950...	
Average distance reported.....miles 1950...	2.1	Abnormal ².....number 1950...	
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	91		
Gravel, shell, or shale.....farms reporting 1950...	228		
Dirt or unimproved.....farms reporting 1950...	75		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949...	626,
Family and/or hired workers.....farms reporting 1950...	364	1944.....	532,
persons 1950.....	665	All crops sold.....dollars 1949...	165,
Family workers, including operator.....farms reporting 1950...	364	1944.....	111,
Operators.....persons 1950.....	329	Field crops, other than vegetables	
Unpaid members of operator's family.....farms reporting 1950...	184	and fruits and nuts sold.....dollars 1949...	160,
persons 1950.....	281	1944.....	103,
Hired workers.....farms reporting 1950...	48	Vegetables sold.....dollars 1949...	1,
persons 1950.....	55	1944.....	1,
		Fruits and nuts sold.....dollars 1949...	3,
		1944.....	5,
		Horticultural specialties sold.....dollars 1949...	
		1944.....	
		All livestock and livestock products sold.....dollars 1949...	438,
		1944.....	398,
		Dairy products sold.....dollars 1949...	189,
		1944.....	163,
		Poultry and poultry products sold.....dollars 1949...	46,
		1944.....	49,
		Livestock and livestock products, other	
		than dairy and poultry, sold.....dollars 1949...	202,
		1944.....	185,
		Forest products sold.....dollars 1949...	21,
		1944.....	22,
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	
		Horses and colts, including ponies.....farms reporting 1950...	
		1945.....	
		number 1950...	
		Mules and mule colts.....farms reporting 1950...	
		1945.....	
		number 1950...	
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	
		1945.....	
		number 1950...	4,
		1945.....	5,
		Cows, including heifers that have calved.....farms reporting 1950...	
		1945.....	
		number 1950...	1,
		1945.....	2,
		Milk cows.....farms reporting 1950...	
		number 1950...	1,
		1945.....	2,
		Heifers born before Jan. 1.....farms reporting 1950...	
		number 1950...	5,
		1945.....	1,
		Steers and bulls born before Jan. 1.....farms reporting 1950...	
		number 1950...	6,
		1945.....	1,
		Calves born since Jan. 1.....farms reporting 1950...	
		number 1950...	7,
		1945.....	
		Whole milk sold.....farms reporting 1949...	
		1944.....	
		pounds 1949...	2,374,
		1944.....	1,546,
		Cream sold.....dollars 1949...	80,
		1944.....	
		farms reporting 1949...	
		1944.....	
		pounds of butterfat 1949...	168,
		1944.....	238,
		1944.....	107,
		Butter, buttermilk, skim milk,	
		and cheese sold.....farms reporting 1949...	
		1944.....	
		HOGS	
		Hogs and pigs.....farms reporting 1950...	1
		1945.....	9
		number 1950...	7
		1945.....	1
		4 months old and over.....farms reporting 1950...	4
		number 1950...	
		Less than 4 months old.....farms reporting 1950...	4
		number 1950...	1
		1945.....	2
		Sows and gilts for spring farrowing.....farms reporting 1950...	1
		1945.....	2
		number 1950...	2
		1945.....	

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	38	Corn:	
1945...	87	Corn for all purposes.....farms reporting 1949...	130
number 1950...	1,394	1944...	203
1945...	2,816	acres 1949...	703
1944...		1944...	958
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	79
Oct. 1, 1949.....farms reporting 1950...	38	1944...	161
number 1950...	1,242	acres 1949...	311
1944...		1944...	678
Ewes.....farms reporting 1950...	38	bushels 1949...	11,614
1945 ¹ ...	86	1944...	20,624
number 1950...	1,172	Cut for silage.....farms reporting 1949...	29
1945 ¹ ...	2,633	acres 1949...	255
Rams and wethers.....farms reporting 1950...	27	tons green weight 1949...	2,097
number 1950...	70	Hogged or grazed, or cut for	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	15	green or dry fodder.....farms reporting 1949...	35
number 1950...	152	acres 1949...	137
Sheep and lambs shorn.....farms reporting 1949...	35	Small grains:	
1944...	91	Grains grown together and threshed	
number shorn 1949...	1,077	as a mixture.....farms reporting 1949...	17
Wool shorn.....pounds 1949...	7,130	acres 1949...	266
1944...	17,309	bushels 1949...	5,547
Average date of enumeration.....1950...	Apr. 15-Apr. 28	1944...	136
POULTRY AND POULTRY PRODUCTS		farms reporting 1949...	121
Chickens, 4 months old and over, on hand....farms reporting 1950...	277	acres 1949...	1,322
1945...	329	1944...	936
number 1950...	14,760	bushels 1949...	41,585
1945...	16,848	1944...	22,182
Chickens sold.....farms reporting 1949...	99	Spring wheat threshed or combined.....farms reporting 1949...	5
number 1949...	11,178	1944...	6
dollars 1949...	16,114	acres 1949...	43
Chicken eggs sold.....farms reporting 1949...	165	1944...	22
dozens 1949...	74,089	bushels 1949...	827
dollars 1949...	30,257	1944...	376
Turkeys, 4 months old and over, on hand....farms reporting 1950...	8	Oats threshed or combined.....farms reporting 1949...	204
number 1950...	45	1944...	180
Turkeys raised.....farms reporting 1949...	4	acres 1949...	2,417
1944...	14	1944...	1,700
number 1949...	109	bushels 1949...	82,667
1944...	293	1944...	52,252
ANIMALS SOLD ALIVE		Oats cut for feeding unthreshed.....farms reporting 1949...	10
Cattle, hogs, sheep, horses, or mules sold		1944...	22
alive.....farms reporting 1949...	291	acres 1949...	62
dollars 1949...	195,234	1944...	125
Cattle and/or calves sold alive.....farms reporting 1949...	270	Barley threshed or combined.....farms reporting 1949...	100
1944...	287	1944...	74
number 1949...	1,623	acres 1949...	961
1944...	2,374	1944...	548
Cattle sold alive, excluding calves....farms reporting 1949...	187	bushels 1949...	23,903
number 1949...	850	1944...	15,854
dollars 1949...	110,043	Rye threshed or combined.....farms reporting 1949...	10
Calves sold alive.....farms reporting 1949...	187	1944...	8
number 1949...	773	acres 1949...	56
dollars 1949...	35,402	1944...	81
Hogs and pigs sold alive.....farms reporting 1949...	143	bushels 1949...	1,362
1944...	186	1944...	1,648
number 1949...	1,214	Buckwheat threshed or combined.....farms reporting 1949...	6
1944...	1,621	acres 1949...	52
dollars 1949...	30,294	bushels 1949...	643
Sheep and lambs sold alive.....farms reporting 1949...	34	Emmer and spelt threshed or	
1944...	85	combined.....farms reporting 1949...	11
number 1949...	312	acres 1949...	153
1944...	2,971	bushels 1949...	2,919
dollars 1949...	17,157	Flaxseed threshed or combined.....farms reporting 1949...	
Horses and mules sold alive.....farms reporting 1949...	26	1944...	
number 1949...	61	acres 1949...	
dollars 1949...	2,336	1944...	
FARM SLAUGHTER		bushels 1949...	
Any cattle or hogs butchered.....farms reporting 1949...	246	1944...	
Cattle and/or calves butchered.....farms reporting 1949...	78	Annual legumes:	
number 1949...	91	Soybeans grown for all purposes.....farms reporting 1949...	
Cattle butchered, excluding calves....farms reporting 1949...	52	1944 ² ...	
1944...	99	acres 1949...	
number 1949...	58	1944 ² ...	
1944...	135	Soybeans harvested for beans.....farms reporting 1949...	
number 1949...	29	1944...	
1944...	19	acres 1949...	
number 1949...	33	1944...	
1944...	27	bushels 1949...	
Hogs and pigs butchered.....farms reporting 1949...	227	1944...	
1944...	270	Soybeans cut for hay.....farms reporting 1949...	
number 1949...	471	acres 1949...	
1944...	738	tons 1949...	
Meat, lard, hides, and other products		Soybeans hogged or grazed, or cut	
sold from animals butchered.....farms reporting 1949...	52	for silage.....farms reporting 1949...	
dollars 1949...	3,073	acres 1949...	

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949.....		Cabbage.....farms reporting 1949.....	2
.....acres 1949.....		.....1944.....	3
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949.....	15	.....acres 1949..... (*)	1
.....1944.....	22	Cantaloups and muskmelons.....farms reporting 1949.....	1
.....acres 1949.....	37	.....acres 1949..... (*)	3
.....1944.....	55	Carrots.....farms reporting 1949.....	3
.....bushels 1949.....	391	.....acres 1949..... (*)	1
.....1944.....	588	Cauliflower.....farms reporting 1949.....	1
Hay crops, excluding specified annual legumes and sorghum hay:		.....acres 1949..... (*)	1
Land from which hay was cut.....farms reporting 1949.....	293	Celery.....farms reporting 1949.....	
.....acres 1949.....	6,750	.....acres 1949.....	10
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949.....	177	Sweet corn.....farms reporting 1949.....	9
.....1944.....	262	.....acres 1949.....	9
.....acres 1949.....	3,298	.....1944.....	7
.....1944.....	4,998	Cucumbers.....farms reporting 1949.....	3
.....tons 1949.....	4,351	.....acres 1949.....	6
.....1944.....	7,284	Dry onions.....farms reporting 1949.....	2
Clover or timothy cut for hay.....farms reporting 1949.....	133	.....acres 1949..... (*)	3
.....1944.....	91	Green peas.....farms reporting 1949.....	6
.....acres 1949.....	2,726	.....acres 1949..... (*)	17
.....1944.....	1,262	Spinach.....farms reporting 1949.....	
.....tons 1949.....	3,225	.....acres 1949.....	
.....1944.....	1,656	Squash.....farms reporting 1949.....	
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949.....	14	.....acres 1949.....	4
.....1944.....	2	Tomatoes.....farms reporting 1949.....	2
.....acres 1949.....	117	.....acres 1949.....	1
.....1944.....	8	.....1944..... (*)	1
.....tons 1949.....	93	Watermelons.....farms reporting 1949.....	
.....1944.....	8	.....acres 1949.....	
Other hay cut.....farms reporting 1949.....	47	Other vegetables.....acres 1949.....	
.....acres 1949.....	635	Berries and other small fruits harvested for sale:	
.....1944.....	3,323	Strawberries.....farms reporting 1949.....	8
.....tons 1949.....	504	.....acres 1949.....	4
.....1944.....	3,735	.....quarts 1949.....	3,735
Silage made from grass or hay crops.....farms reporting 1949.....		Blackberries and dewberries (tame).....farms reporting 1949.....	
.....acres 1949.....		.....acres 1949.....	
.....tons green weight 1949.....		.....quarts 1949.....	
Field crops (other):		Raspberries (tame).....farms reporting 1949.....	12
Alfalfa seed harvested.....farms reporting 1949.....	58	.....acres 1949.....	9
.....1944.....	61	.....quarts 1949.....	3,354
.....acres 1949.....	436	Tree fruits, nuts, and grapes:	
.....1944.....	520	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950.....	234
.....bushels 1949.....	397	.....1945.....	251
.....1944.....	475	.....acres 1950.....	141
Red clover seed harvested.....farms reporting 1949.....	33	.....1945.....	232
.....1944.....	46	Apples.....farms reporting 1950.....	221
.....acres 1949.....	275	.....1945.....	368
.....1944.....	360	.....trees of all ages number 1950.....	4,823
.....bushels 1949.....	470	.....1945.....	7,805
.....1944.....	436	.....trees not of bearing age number 1950.....	1,435
Alsike clover seed harvested.....farms reporting 1949.....	8	.....trees of bearing age number 1950.....	3,382
.....acres 1949.....	147	.....quantity harvested bushels 1949.....	4,642
.....bushels 1949.....	125	.....1944.....	5,244
Irish potatoes harvested for home use or for sale.....farms reporting 1949.....	195	Peaches.....farms reporting 1950.....	37
.....1944.....	282	.....acres 1945.....	20
.....acres 1949.....	381	.....trees of all ages number 1950.....	76
.....1944.....	663	.....1945.....	40
.....bushels 1949.....	60,753	.....trees not of bearing age number 1950.....	51
.....1944.....	92,147	.....trees of bearing age number 1950.....	25
Popcorn harvested.....farms reporting 1949.....	1	.....quantity harvested bushels 1949.....	1
.....acres 1949..... (*)		.....1944.....	5
100 lb. ear corn 1949.....	2	Pears.....farms reporting 1950.....	76
Sugar beets harvested for sugar.....farms reporting 1949.....		.....acres 1945.....	111
.....1944.....		.....trees of all ages number 1950.....	174
.....acres 1949.....		.....1945.....	227
.....1944.....		.....trees not of bearing age number 1950.....	72
.....tons 1949.....		.....trees of bearing age number 1950.....	102
.....1944.....		.....quantity harvested bushels 1949.....	140
Mint harvested for oil.....farms reporting 1949.....		.....1944.....	66
.....acres 1949.....		Sour cherries.....farms reporting 1950.....	68
.....pounds of oil 1949.....		.....trees of all ages number 1950.....	140
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949.....	1	.....trees not of bearing age number 1950.....	53
.....acres 1949.....	7	.....trees of bearing age number 1950.....	90
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949.....	292	.....trees of bearing age number 1950.....	772
.....1944.....	367	.....quantity harvested pounds 1949.....	18
Vegetables harvested for sale.....farms reporting 1949.....	20	.....farms reporting 1950.....	25
.....1944.....	20	.....trees of all ages number 1950.....	9
.....acres 1949.....	26	.....trees not of bearing age number 1950.....	26
.....1944.....	33	.....trees of bearing age number 1950.....	126
.....sold dollars 1949.....	1,421	.....quantity harvested pounds 1949.....	65
.....1944.....	1,953	Plums and prunes.....farms reporting 1945.....	129
Asparagus.....farms reporting 1949.....	1	.....acres 1945.....	171
.....acres 1949..... (*)		.....trees of all ages number 1950.....	322
Green beans (snap, string, or wax).....farms reporting 1949.....	13	.....1945.....	67
.....1944.....	4	.....trees not of bearing age number 1950.....	104
.....acres 1949.....	10	.....trees of bearing age number 1950.....	4*
.....1944.....	1	.....quantity harvested bushels 1949.....	70
Green lima beans.....farms reporting 1949.....		.....1944.....	
.....acres 1949.....		Grapes.....farms reporting 1950.....	14
Beets (table).....farms reporting 1949.....	3	.....acres 1945.....	5
.....acres 1949..... (*)		.....vines of all ages number 1950.....	139
		.....1945.....	124
		.....vines not of bearing age number 1950.....	32
		.....vines of bearing age number 1950.....	107
		.....quantity harvested pounds 1949.....	121
		.....1944.....	246

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.
 *Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release October 4, 1951.

MUSKEGON COUNTY, MICHIGAN

(34-061) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,477	Under 10 acres.....number 1950...	180
1945.....	1,642	1945.....	157
Approximate land area.....acres 1950...	322,560	Under 3 acres.....number 1950...	38
Proportion in farms.....percent 1950...	37.4	1945.....	31
Land owned by farm operators.....acres 1950...	105,982	3 to 9 acres.....number 1950...	142
Land rented from operators.....acres 1950...	18,105	1945.....	126
Land managed by farm operators.....acres 1950...	84	10 to 29 acres.....number 1950...	210
Land rented to others by farm operators.....acres 1950...	3,686	1945.....	233
Land in farms.....acres 1950...	120,485	30 to 49 acres.....number 1950...	285
1945.....	133,307	1945.....	373
Average size of farm.....acres 1950...	81.6	50 to 69 acres.....number 1950...	113
1945.....	81.2	1945.....	110
Value of land and buildings.....average per farm, dollars 1950*..	8,485	70 to 99 acres.....number 1950...	275
1945.....	5,244	1945.....	298
average per acre, dollars 1950*..	102.58	100 to 139 acres.....number 1950...	173
1945.....	64.60	1945.....	204
Land in farms according to use:		140 to 179 acres.....number 1950...	105
Cropland harvested.....farms reporting 1949...	1,202	1945.....	123
1944.....	1,463	180 to 219 acres.....number 1950...	49
acres 1949.....	46,103	1945.....	62
1944.....	54,684	220 to 259 acres.....number 1950...	38
1 to 9 acres.....farms reporting 1949...	353	1945.....	29
1944.....	473	260 to 499 acres.....number 1950...	42
10 to 19 acres.....farms reporting 1949...	183	1945.....	49
1944.....	181	500 to 999 acres.....number 1950...	5
20 to 29 acres.....farms reporting 1949...	137	1945.....	2
1944.....	143	1,000 acres and over.....number 1950...	2
30 to 49 acres.....farms reporting 1949...	180	1945.....	2
1944.....	240		
50 to 99 acres.....farms reporting 1949...	255	FARMS BY COLOR AND TENURE OF OPERATOR	
1944.....	312	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	81	White operators.....number 1950...	1,471
1944.....	102	1945.....	1,635
200 acres and over.....farms reporting 1949...	13	Nonwhite operators.....number 1950...	6
1944.....	12	1945.....	7
Cropland used only for pasture.....farms reporting 1949...	704	Farms by tenure of operator:	
1944.....	606	Full owners.....number 1950...	1,226
acres 1949.....	15,357	1945.....	1,316
1944.....	11,808	Part owners.....number 1950...	159
Cropland not harvested and not		1945.....	180
pastured.....farms reporting 1949...	607	Managers.....number 1950...	1
1944.....	12,302	1945.....	8
acres 1949.....	8,958	All tenants.....number 1950...	91
1944.....	393	1945.....	138
Woodland pastured.....farms reporting 1949...	451	Proportion of tenancy.....percent 1950...	6.2
1944.....	451	1945.....	8.4
acres 1949.....	11,211	Cash tenants.....number 1950...	26
1944.....	13,418	1945.....	59
Woodland not pastured.....farms reporting 1949...	512	Share-cash tenants.....number 1950...	10
1944.....	562	1945.....	4
acres 1949.....	14,676	Share tenants and croppers.....number 1950...	21
1944.....	13,573	1945.....	59
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	8
not woodland).....farms reporting 1949...	275	Livestock-share tenants.....number 1950...	13
1944.....	816	Other and unspecified tenants.....number 1950...	34
acres 1949.....	7,636	1945.....	16
1944.....	21,226	Other tenants.....number 1950...	9
Other land (house lots, roads,		Unspecified tenants.....number 1950...	25
wasteland, etc.).....farms reporting 1949...	1,377		
1944.....	1,617	SPECIFIED FACILITIES AND EQUIPMENT*	
acres 1949.....	13,200	Telephone.....farms reporting 1950...	668
1944.....	9,640	1945.....	497
Irrigated land in farms.....farms reporting 1949...	27	Electricity.....farms reporting 1950...	1,409
1944.....	4	1945.....	1,470
acres 1949.....	370	From a power line.....farms reporting 1950...	1,409
1944.....	5	Average of last monthly electric bill.....dollars 1950...	8.18
Land irrigated by sprinklers.....farms reporting 1949...	20	Electric water pump.....farms reporting 1950...	1,159
1944.....	177	Electric hot-water heater.....farms reporting 1950...	342
		Home freezer.....farms reporting 1950...	277
		Electric washing machine.....farms reporting 1950...	1,268
		Electric chick brooder.....farms reporting 1950...	316
		Electric power feed grinder.....farms reporting 1950...	25
		Milking machine.....farms reporting 1950...	331
		Grain combines.....farms reporting 1950...	126
		number 1950...	126
		Corn pickers.....farms reporting 1950...	32
		number 1950...	32
		Pick-up hay balers.....farms reporting 1950...	61
		number 1950...	61
		Upright silos.....farms reporting 1950...	433
		number 1950...	523
		Pit or trench silos.....farms reporting 1950...	
		number 1950...	

*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT¹—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	484	Livestock farms other than dairy and poultry.....number 1950...	47
.....1945.....	398	General farms.....number 1950.....	81
.....number 1950.....	535	.....Primarily crop.....number 1950.....	13
.....1945.....	441	.....Primarily livestock.....number 1950.....	29
Tractors.....farms reporting 1950.....	964	.....Crop and livestock.....number 1950.....	39
.....1945.....	966	.....Miscellaneous and unclassified farms.....number 1950.....	715
.....number 1950.....	1,194		
.....1945.....	1,096	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950.....	844	Commercial farms.....number 1950.....	787
.....number 1950.....	983	Class I (Value of products sold, \$25,000 or more).....number 1950.....	11
Garden tractors.....farms reporting 1950.....	167	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	38
.....number 1950.....	178	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	115
Crawler tractors.....farms reporting 1950.....	27	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	273
.....number 1950.....	33	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	236
Automobiles.....farms reporting 1950.....	1,214	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	114
.....1945.....	1,470	Other farms.....number 1950.....	690
.....number 1950.....	1,555	Part-time ².....number 1950.....	217
.....1945.....	1,845	Residential (Less than \$250 value of products sold).....number 1950.....	473
Farms by class of work power:		Abnormal ³.....number 1950.....	.....
No tractor, horses, or mules.....farms reporting 1950.....	328	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950.....	60	All farm products sold.....dollars 1949.....	3,603,043
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	129	.....1944.....	3,427,116
Tractor and horses and/or mules.....farms reporting 1950.....	276	All crops sold.....dollars 1949.....	1,524,044
Tractor and no horses or mules.....farms reporting 1950.....	684	.....1944.....	1,516,058
TRADING CENTER AND ROAD*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	351,362
Distance to trading center visited most frequently:		.....1944.....	193,054
Under 1 mile.....farms reporting 1950.....	90	Vegetables sold.....dollars 1949.....	615,954
1 to 4 miles.....farms reporting 1950.....	562	.....1944.....	695,607
5 to 9 miles.....farms reporting 1950.....	542	Fruits and nuts sold.....dollars 1949.....	350,269
10 miles and over.....farms reporting 1950.....	230	.....1944.....	389,179
Average distance reported.....miles 1950.....	6	Horticultural specialties sold.....dollars 1949.....	206,459
Distance over dirt or unimproved roads:		.....1944.....	236,218
0.0 to 0.2 miles.....farms reporting 1950.....	725	All livestock and livestock products sold.....dollars 1949.....	2,055,553
0.3 to 0.9 miles.....farms reporting 1950.....	125	.....1944.....	1,904,196
1.0 to 4.9 miles.....farms reporting 1950.....	261	Dairy products sold.....dollars 1949.....	1,195,420
5.0 miles and over.....farms reporting 1950.....	30	.....1944.....	1,217,067
Average distance reported.....miles 1950.....	0.7	Poultry and poultry products sold.....dollars 1949.....	355,925
Kind of road on which farm is located:		.....1944.....	311,803
Hard surface.....farms reporting 1950.....	711	Livestock and livestock products, other than dairy and poultry sold.....dollars 1949.....	504,208
Gravel, shale, or shale.....farms reporting 1950.....	583	.....1944.....	375,326
Dirt or unimproved.....farms reporting 1950.....	115	Forest products sold.....dollars 1949.....	23,446
FARM LABOR*		.....1944.....	6,862
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950.....	1,189	Horses and/or mules.....farms reporting 1950.....	413
.....persons 1950.....	1,877	Horses and colts, including ponies.....farms reporting 1950.....	409
Family workers, including operator.....farms reporting 1950.....	1,162	.....1945.....	708
Operators.....persons 1950.....	1,072	.....number 1950.....	889
Unpaid members of operator's family.....farms reporting 1950.....	440	.....1945.....	1,461
.....persons 1950.....	585	Mules and mule colts.....farms reporting 1950.....	7
Hired workers.....farms reporting 1950.....	144	.....1945.....	4
.....persons 1950.....	220	.....number 1950.....	15
SPECIFIED FARM EXPENDITURES*		.....1945.....	8
Specified farm expenditures.....farms reporting 1949.....	1,299	CATTLE AND DAIRY PRODUCTS	
Machine hire and/or hired labor.....farms reporting 1949.....	904	Cattle and calves.....farms reporting 1950.....	936
Machine hire.....farms reporting 1949.....	767	.....1945.....	1,241
.....dollars 1949.....	94,810	.....number 1950.....	12,621
Hired labor.....farms reporting 1949.....	579	.....1945.....	15,256
.....dollars 1949.....	399,269	Cows, including heifers that have calved.....farms reporting 1950.....	691
Feed for livestock and poultry.....farms reporting 1949.....	1,071	.....1945 ³	1,210
.....dollars 1949.....	478,705	.....number 1950.....	6,532
Livestock and poultry purchased.....farms reporting 1949.....	757	.....1945 ³	9,369
.....dollars 1949.....	182,835	Milk cows.....farms reporting 1950.....	864
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	943	.....number 1950.....	6,408
.....dollars 1949.....	105,020	Heifers born before Jan. 1.....farms reporting 1950.....	632
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	1,028	.....number 1950.....	3,359
.....dollars 1949.....	224,850	Steers and bulls born before Jan. 1.....farms reporting 1950.....	463
Tractor repairs.....farms reporting 1949.....	702	.....number 1950.....	1,239
.....dollars 1949.....	90,955	Calves born since Jan. 1.....farms reporting 1950.....	519
Other farm machinery repairs.....farms reporting 1949.....	607	.....number 1950.....	1,491
.....dollars 1949.....	71,050	Whole milk sold.....farms reporting 1949.....	523
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	668
No sales.....number 1950.....	151	.....pounds 1949.....	30,386,362
\$1 to \$249.....number 1950.....	322	.....dollars 1949.....	36,473,477
\$250 to \$399.....number 1950.....	117	.....1944.....	1,161,365
\$400 to \$599.....number 1950.....	64	Cream sold.....farms reporting 1949.....	61
\$600 to \$999.....number 1950.....	122	.....1944.....	120
\$1,000 to \$1,499.....number 1950.....	73	.....pounds of butterfat 1949.....	52,694
\$1,500 to \$2,499.....number 1950.....	191	.....1944.....	76,394
\$2,500 to \$3,999.....number 1950.....	166	.....dollars 1949.....	32,611
\$4,000 to \$5,999.....number 1950.....	157	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	13
\$6,000 to \$9,999.....number 1950.....	65	.....1949.....	1,444
\$10,000 and over.....number 1950.....	49	HOGS	
FARMS BY TYPE OF FARM		Hogs and pigs.....farms reporting 1950.....	316
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	21	.....1945.....	471
Cash-grain.....number 1950.....	21	.....number 1950.....	2,761
Cotton.....number 1950.....	.....	.....1945.....	2,492
Other field-crop.....number 1950.....	.....	4 months old and over.....farms reporting 1950.....	276
Vegetable farms.....number 1950.....	73	.....number 1950.....	1,423
Fruit-and-nut farms.....number 1950.....	30	.....1950.....	108
Dairy farms.....number 1950.....	451	Less than 4 months old.....farms reporting 1950.....	1,338
Poultry farms.....number 1950.....	59	.....number 1950.....	160
		Sows and gilts for spring farrowing.....farms reporting 1950.....	207
		.....1945.....	465
		.....number 1950.....	433
		.....1945.....	.....

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	9	Corn:	
1945.....	16	Corn for all purposes.....farms reporting 1949...	828
number 1950.....	209	1944.....	1,040
1945.....	172	acres 1949.....	10,694
1944.....	172	1944.....	12,198
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950...	9	Harvested for grain.....farms reporting 1949...	776
number 1950.....	117	1944.....	962
Ewes.....farms reporting 1950...	9	acres 1949.....	7,588
1945 ¹	7	1944.....	8,775
number 1950.....	107	bushels 1949.....	348,708
1945 ¹	109	1944.....	279,074
Rams and wethers.....farms reporting 1950...	6	Cut for silage.....farms reporting 1949...	328
number 1950.....	10	acres 1949.....	2,780
Lambs born since Oct. 1, 1949.....farms reporting 1950...	5	tons..green weight 1949...	19,864
number 1950.....	92	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949...	69
Sheep and lambs shorn.....farms reporting 1949...	6	1944.....	326
1944.....	7	Small grains:	
number shorn 1949.....	125	Grains grown together and threshed as a mixture.....farms reporting 1949...	10
Wool shorn.....pounds 1949...	1,041	acres 1949.....	141
1944.....	843	bushels 1949.....	5,302
Average date of enumeration.....1950...	Apr. 15-Apr. 28	Winter wheat threshed or combined.....farms reporting 1949...	462
POULTRY AND POULTRY PRODUCTS		1944.....	411
Chickens, 4 months old and over, on hand.....farms reporting 1950...	974	acres 1949.....	5,294
1945.....	1,338	1944.....	3,663
number 1950.....	75,776	bushels 1949...	127,071
1945.....	93,267	1944.....	80,504
Chickens sold.....farms reporting 1949...	437	Spring wheat threshed or combined.....farms reporting 1949...	1
number 1949.....	63,819	1944.....	2
dollars 1949.....	79,596	acres 1949.....	.....
Chicken eggs sold.....farms reporting 1949...	526	1944.....	.....
dozens 1949.....	467,672	bushels 1949...	30
dollars 1949.....	200,121	1944.....	.....
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	39	Oats threshed or combined.....farms reporting 1949...	593
number 1950.....	1,116	1944.....	701
Turkeys raised.....farms reporting 1949...	43	acres 1949.....	7,399
1944.....	55	1944.....	8,864
number 1949.....	9,451	bushels 1949...	237,408
1944.....	11,371	1944.....	276,174
ANIMALS SOLD ALIVE		Oats cut for feeding unthreshed.....farms reporting 1949...	29
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949...	786	1944.....	63
dollars 1949.....	452,530	acres 1949.....	183
Cattle and/or calves sold alive.....farms reporting 1949...	711	1944.....	298
1944.....	879	Barley threshed or combined.....farms reporting 1949...	21
number 1949.....	4,818	1944.....	34
1944.....	6,167	acres 1949.....	137
Cattle sold alive, excluding calves.....farms reporting 1949...	465	1944.....	228
number 1949.....	1,947	bushels 1949...	4,698
dollars 1949.....	283,815	1944.....	4,703
Calves sold alive.....farms reporting 1949...	566	Rye threshed or combined.....farms reporting 1949...	105
number 1949.....	2,871	1944.....	119
dollars 1949.....	76,820	acres 1949.....	1,006
Hogs and pigs sold alive.....farms reporting 1949...	237	1944.....	914
1944.....	321	bushels 1949...	11,352
number 1949.....	3,117	1944.....	11,096
1944.....	3,166	Buckwheat threshed or combined.....farms reporting 1949...	28
dollars 1949.....	84,006	acres 1949.....	188
Sheep and lambs sold alive.....farms reporting 1949...	5	bushels 1949...	2,112
1944.....	8	Emmer and spelt threshed or combined.....farms reporting 1949...	.....
number 1949.....	102	1944.....	.....
1944.....	123	acres 1949.....	.....
dollars 1949.....	1,995	bushels 1949...	.....
Horses and mules sold alive.....farms reporting 1949...	67	Flaxseed threshed or combined.....farms reporting 1949...	.....
number 1949.....	130	1944.....	.....
dollars 1949.....	5,894	acres 1949.....	.....
FARM SLAUGHTER		1944.....	.....
Any cattle or hogs butchered.....farms reporting 1949...	504	Annual legumes:	
Cattle and/or calves butchered.....farms reporting 1949...	220	Soybeans grown for all purposes.....farms reporting 1949...	15
number 1949.....	249	1944 ²	22
Cattle butchered, excluding calves.....farms reporting 1949...	163	acres 1949.....	63
1944.....	307	1944 ²	145
number 1949.....	176	Soybeans harvested for beans.....farms reporting 1949...	7
1944.....	437	1944.....	9
number 1949.....	68	acres 1949.....	34
1944.....	44	1944.....	59
number 1949.....	73	bushels 1949...	562
1944.....	70	1944.....	775
Hogs and pigs butchered.....farms reporting 1949...	400	Soybeans cut for hay.....farms reporting 1949...	5
1944.....	647	acres 1949.....	15
number 1949.....	735	tons 1949.....	11
1944.....	1,183	Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	.....
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949...	72	1944.....	.....
dollars 1949.....	4,723	acres 1949.....	.....

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949... acres 1949...	5 14	Cabbage.....farms reporting 1949... acres 1949... 1944... 1949... 1944...	1 1 1 1
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... acres 1949... 1944... 1949... 1944... bushels 1949... 1944...	149 170 1,784 1,715 28,988 19,165	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944... 1949... 1944...	1 1 1 1
Hay crops, excluding specified annual legumes and sorghum hay: Land from which hay was cut.....farms reporting 1949... acres 1949...	777 14,418	Carrots.....farms reporting 1949... acres 1949... 1944... 1949... 1944...	1 1 1 1
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... acres 1949... 1944... 1949... 1944... tons 1949... 1944...	295 310 4,700 4,767 7,991 8,799	Cauliflower.....farms reporting 1949... acres 1949... 1944... 1949... 1944...	6 45
Clover or timothy cut for hay.....farms reporting 1949... acres 1949... 1944... 1949... 1944... tons 1949... 1944...	509 421 7,881 6,994 8,787 9,036	Celery.....farms reporting 1949... acres 1949... 1944... 1949... 1944...	1 1 1 1
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... acres 1949... 1944... 1949... 1944... tons 1949... 1944...	30 28 193 154 226 122 127	Sweet corn.....farms reporting 1949... acres 1949... 1944... 1949... 1944...	8 10 10 30 11 29 3 6 45
Other hay cut.....farms reporting 1949... acres 1949... 1944... 1949... 1944... tons 1949... 1944...	1,498 8,921 1,480 10,686	Spinach.....farms reporting 1949... acres 1949... 1944... 1949... 1944...	1 1 1 1
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons..green weight 1949...	4 18 204	Squash.....farms reporting 1949... acres 1949... 1944... 1949... 1944...	13 4 68
Field crops (other):		Tomatoes.....farms reporting 1949... acres 1949... 1944... 1949... 1944...	117 31 68 15 3 43
Alfalfa seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	16 13 104 103 74	Watermelons.....farms reporting 1949... acres 1949... 1944... 1949... 1944...	68 31 68 15 3 43
Red clover seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	40 22 366 169 187 109	Other vegetables.....farms reporting 1949... acres 1949... 1944... 1949... 1944...	93 74 73,741 10 6 2,943 51 36 27,597
Alsike clover seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	..... ..... .....	Berries and other small fruits harvested for sale:	
Irish potatoes harvested for home use or for sale.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	418 808 227 891 18,071 60,489	Strawberries.....farms reporting 1949... acres 1949... 1944... quarts 1949... 1944...	..... ..... ..... .....
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	5 4 54	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... 1944... quarts 1949... 1944...	..... ..... .....
Sugar beets harvested for sugar.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	6 71 463	Raspberries (tame).....farms reporting 1949... acres 1949... 1944... quarts 1949... 1944...	..... ..... .....
Mint harvested for oil.....farms reporting 1949... acres 1949... pounds of oil 1949...	6 102 3,950	Tree fruits, nuts, and grapes:	
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	2 6	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... acres 1950 ² ... 1945...	499 371 2,420 2,430 464 427
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	529 393	Apples.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	56,785 47,120 12,148 44,636 258,948 146,044 130
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	265 393 1,647 1,606 615,954 695,607	Peaches.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	129 139 40,948 26,971 20,414 20,534 27,180 26,660 24 240 3,923 4,477 2,788 1,135 1,246 2,619 615
Asparagus.....farms reporting 1949... acres 1949...	18 17	Sour cherries.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..pounds 1949... 1944...	26,231 8,461 17,770 578,361 71
Green beans (snap, string, or wax).....farms reporting 1949... acres 1949... 1944... 1949... 1944...	30 73 53	Sweet cherries.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..pounds 1949... 1944...	2,214 944 1,270 33,815 95
Green lima beans.....farms reporting 1949... acres 1949...	7 1	Plums and prunes.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	93 93 2,692 1,980 1,436 2,254 2,813 674
Beets (table).....farms reporting 1949... acres 1949...	14 2	Grapes.....farms reporting 1950... 1945... vines of all ages..number 1950... 1945... vines not of bearing age..number 1950... vines of bearing age..number 1950... quantity harvested..pounds 1949... 1944...	116 251 14,487 80,993 812 13,675 23,482 176,511

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 13, 1951

NEWAYGO COUNTY, MICHIGAN

(34-062) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950.....	2,156	Under 10 acres.....number 1950.....	43
.....1945.....	2,244	.....1945.....	42
Approximate land area.....acres 1950.....	548,480	Under 3 acres.....number 1950.....	8
Proportion in farms.....percent 1950.....	43.4	.....1945.....	3
Land owned by farm operators.....acres 1950.....	205,553	3 to 9 acres.....number 1950.....	35
Land rented from others by farm operators.....acres 1950.....	39,220	.....1945.....	39
Land managed by farm operators.....acres 1950.....	1,339	10 to 29 acres.....number 1950.....	154
Land rented to others by farm operators.....acres 1950.....	8,017	.....1945.....	140
Land in farms.....acres 1950.....	238,095	30 to 49 acres.....number 1950.....	344
.....1945.....	238,259	.....1945.....	401
Average size of farm.....acres 1950.....	110.4	50 to 69 acres.....number 1950.....	198
.....1945.....	106.2	.....1945.....	186
Value of land and buildings.....average per farm, dollars 1950.....	7,493	70 to 99 acres.....number 1950.....	534
.....1945.....	5,043	.....1945.....	630
.....average per acre, dollars 1950*.....	67.32	100 to 139 acres.....number 1950.....	342
.....1945.....	47.49	.....1945.....	328
Land in farms according to use:		140 to 179 acres.....number 1950.....	224
Cropland harvested.....farms reporting 1949.....	1,982	.....1945.....	235
.....1944.....	2,135	180 to 219 acres.....number 1950.....	111
.....acres 1949.....	79,931	.....1945.....	102
.....1944.....	86,338	220 to 259 acres.....number 1950.....	79
1 to 9 acres.....farms reporting 1949.....	319	.....1945.....	55
.....1944.....	300	260 to 499 acres.....number 1950.....	101
10 to 19 acres.....farms reporting 1949.....	298	.....1945.....	103
.....1944.....	308	500 to 999 acres.....number 1950.....	25
20 to 29 acres.....farms reporting 1949.....	266	.....1945.....	20
.....1944.....	333	1,000 acres and over.....number 1950.....	1
30 to 49 acres.....farms reporting 1949.....	487	.....1945.....	2
.....1944.....	535	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949.....	496	Farms by color of operator:	
.....1944.....	545	White operators.....number 1950.....	2,114
100 to 199 acres.....farms reporting 1949.....	110	.....1945.....	2,225
.....1944.....	106	Nonwhite operators.....number 1950.....	42
200 acres and over.....farms reporting 1949.....	6	.....1945.....	19
.....1944.....	8	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949.....	1,126	Full owners.....number 1950.....	1,629
.....1944 ¹	1,057	.....1945.....	1,811
.....acres 1949.....	26,833	Part owners.....number 1950.....	372
.....1944 ¹	22,987	.....1945.....	277
Cropland not harvested and not		Managers.....number 1950.....	6
pastured.....farms reporting 1949.....	960	.....1945.....	6
.....acres 1949.....	27,051	All tenants.....number 1950.....	149
.....1944.....	14,035	.....1945.....	150
Woodland pastured.....farms reporting 1949.....	854	Proportion of tenancy.....percent 1950.....	6.9
.....1944.....	735	.....1945.....	6.7
.....acres 1949.....	33,303	Cash tenants.....number 1950.....	48
.....1944.....	28,817	.....1945.....	64
Woodland not pastured.....farms reporting 1949.....	793	Share-cash tenants.....number 1950.....	10
.....1944.....	746	.....1945.....	25
.....acres 1949.....	31,401	Share tenants and croppers.....number 1950.....	64
.....1944.....	23,832	.....1945.....	31
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950.....	24
not woodland).....farms reporting 1949.....	625	Livestock-share tenants.....number 1950.....	36
.....1944.....	1,296	Other and unspecified tenants.....number 1950.....	22
.....acres 1949.....	18,480	.....1945.....	21
.....1944.....	48,585	Unspecified tenants.....number 1950.....	15
Other land (house lots, roads,		SPECIFIED FACILITIES AND EQUIPMENT*	
wasteland, etc.).....farms reporting 1949.....	2,104	Telephone.....farms reporting 1950.....	1,056
.....1944.....	2,202	.....1945.....	990
.....acres 1949.....	21,096	Electricity.....farms reporting 1950.....	2,026
.....1944.....	14,065	.....1945.....	1,701
Irrigated land in farms.....farms reporting 1949.....	23	From a power line.....farms reporting 1950.....	2,001
.....1944.....	273	Average of last monthly electric bill.....dollars 1950.....	7.29
.....acres 1949.....	273	Electric water pump.....farms reporting 1950.....	1,616
.....1944.....	18	Electric hot-water heater.....farms reporting 1950.....	535
Land irrigated by sprinklers.....farms reporting 1949.....	18	Home freezer.....farms reporting 1950.....	326
.....acres 1949.....	208	Electric washing machine.....farms reporting 1950.....	1,891
FARM OPERATORS		Electric chick brooder.....farms reporting 1950.....	506
Residing on farm operated.....operators reporting 1950.....	2,080	Electric power feed grinder.....farms reporting 1950.....	30
.....1945.....	2,137	Milking machine.....farms reporting 1950.....	530
Not residing on farm operated.....operators reporting 1950.....	61	Grain combines.....number 1950.....	110
.....1945.....	93	.....number 1950.....	110
With other income of family exceeding value		Corn pickers.....farms reporting 1950.....	65
of agricultural products sold.....operators reporting 1949.....	846	.....number 1950.....	65
Working off their farm, total.....operators reporting 1949.....	1,032	Pick-up hay balers.....farms reporting 1950.....	75
.....1944.....	970	.....number 1950.....	75
100 days or more.....operators reporting 1949.....	610	Upright silos.....farms reporting 1950.....	651
.....1944.....	402	.....number 1950.....	702
		Pit or trench silos.....farms reporting 1950.....	30
		.....number 1950.....	30

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	591	Livestock farms other than dairy and poultry.....number 1950...	62
.....1945.....	448	General farms.....number 1950...	153
.....number 1950.....	683	.....number 1950.....	14
.....1945.....	493	.....number 1950.....	43
Tractors.....farms reporting 1950...	1,441	.....number 1950.....	96
.....1945.....	1,094	.....number 1950.....	87
.....number 1950.....	1,731		
.....1945.....	1,261		
Wheel tractors other than garden.....farms reporting 1950...	1,380		
.....number 1950.....	1,485		
Garden tractors.....farms reporting 1950...	160		
.....number 1950.....	190		
Crawler tractors.....farms reporting 1950...	46		
.....number 1950.....	56		
Automobiles.....farms reporting 1950...	1,831		
.....1945.....	1,864		
.....number 1950.....	2,184		
.....1945.....	2,033		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	372		
No tractor and only 1 horse or mule.....farms reporting 1950...	59		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	314		
Tractor and horses and/or mules.....farms reporting 1950...	471		
Tractor and no horses or mules.....farms reporting 1950...	940		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	1,348
Under 1 mile.....farms reporting 1950...	65	Class I (Value of products sold, \$25,000 or more).....number 1950...	5
1 to 4 miles.....farms reporting 1950...	801	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	24
5 to 9 miles.....farms reporting 1950...	845	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	144
10 miles and over.....farms reporting 1950...	450	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	446
Average distance reported.....miles 1950...	6	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	470
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	259
0.0 to 0.2 miles.....farms reporting 1950...	795	Other farms.....number 1950...	803
0.3 to 0.9 miles.....farms reporting 1950...	186	Part-time ².....number 1950...	364
1.0 to 4.9 miles.....farms reporting 1950...	605	Residential (Less than \$250 value of products sold).....number 1950...	439
5.0 miles and over.....farms reporting 1950...	315	Abnormal ².....number 1950...	5
Average distance reported.....miles 1950...	2.0		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	370		
Gravel, shell, or shale.....farms reporting 1950...	1,236		
Dirt or unimproved.....farms reporting 1950...	535		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949...	4,675,162
Family and/or hired workers.....farms reporting 1950...	1,926	.....1944.....	4,714,227
.....persons 1950.....	3,066	All crops sold.....dollars 1949...	1,423,492
.....1945.....	1,911	.....1944.....	2,091,517
Family workers, including operator.....farms reporting 1950...	1,836	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	429,931
Operators.....persons 1950.....	695	.....1944.....	359,114
Unpaid members of operator's family.....farms reporting 1950...	935	Vegetables sold.....dollars 1949...	735,921
.....persons 1950.....	130	.....1944.....	1,404,535
Hired workers.....farms reporting 1950...	190	Fruits and nuts sold.....dollars 1949...	234,063
.....persons 1950.....	295	.....1944.....	305,219
		Horticultural specialties sold.....dollars 1949...	23,577
		.....1944.....	22,649
		All livestock and livestock products sold.....dollars 1949...	3,214,181
		.....1944.....	2,609,465
		Dairy products sold.....dollars 1949...	1,882,728
		.....1944.....	1,649,781
		Poultry and poultry products sold.....dollars 1949...	437,842
		.....1944.....	307,494
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	893,611
		.....1944.....	652,190
		Forest products sold.....dollars 1949...	37,489
		.....1944.....	13,245
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	803
		Horses and colts, including ponies.....farms reporting 1950...	795
		.....1945.....	1,359
		.....number 1950.....	1,842
		.....1945.....	3,127
		Mules and mule colts.....farms reporting 1950...	13
		.....1945.....	17
		.....number 1950.....	26
		.....1945.....	28
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	1,665
		.....1945.....	1,823
		.....number 1950.....	24,271
		.....1945.....	26,931
		Cows, including heifers that have calved.....farms reporting 1950...	1,612
		.....1945 ³	1,773
		.....number 1950.....	11,689
		.....1945 ³	14,525
		Milk cows.....farms reporting 1950...	1,570
		.....number 1950.....	11,288
		Heifers born before Jan. 1.....farms reporting 1950...	1,283
		.....number 1950.....	6,603
		Steers and bulls born before Jan. 1.....farms reporting 1950...	919
		.....number 1950.....	2,582
		Calves born since Jan. 1.....farms reporting 1950...	1,029
		.....number 1950.....	3,392
		Whole milk sold.....farms reporting 1949...	803
		.....1944.....	967
		.....pounds 1949...	39,623,007
		.....1944.....	44,007,051
		Cream sold.....farms reporting 1949...	574
		.....1944.....	612
		.....pounds of butterfat 1949...	618,215
		.....1944.....	610,834
		.....dollars 1949...	396,136
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	10
		.....dollars 1949...	1,755
		HOGS	
		Hogs and pigs.....farms reporting 1950...	73
		.....1945.....	77
		.....number 1950.....	4,671
		.....1945.....	3,721
		4 months old and over.....farms reporting 1950...	64
		.....number 1950.....	2,477
		Less than 4 months old.....farms reporting 1950...	2,200
		.....number 1950.....	42
		Sows and gilts for spring farrowing.....farms reporting 1950...	39
		.....1945.....	86
		.....number 1950.....	78
		.....1945.....	78

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	35	Corn:	
1945... number 1950...	45 1,069	Corn for all purposes.....farms reporting 1949...	1,523
1945... number 1950...	1,306	1944... acres 1949...	1,644 17,886
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950...	32	1944... bushels 1949...	18,416 1,445
1945... number 1950...	783	1944... acres 1949...	1,552 13,294
Ewes.....farms reporting 1950...	32	1944... bushels 1949...	13,995 601,311
1945... number 1950...	35 723	1944... tons..green weight 1949...	466,398
1945... number 1950...	1,018	Harvested for grain.....farms reporting 1949...	
Rams and wethers.....farms reporting 1950...	20	1944... acres 1949...	531
1945... number 1950...	60	1944... acres 1949...	3,992
Lambs born since Oct. 1, 1949.....farms reporting 1950...	23	1944... acres 1949...	30,390
1945... number 1950...	286	Harvested for grain.....farms reporting 1949...	
Sheep and lambs shorn.....farms reporting 1949...	31	1944... acres 1949...	125
1944... number shorn 1949...	35 672	1944... acres 1949...	600
1944... number shorn 1949...	5,302	Small grains:	
1944... pounds 1949...	8,779	Grains grown together and threshed as a mixture.....farms reporting 1949...	29
Average date of enumeration.....1950...	Apr.15-Apr.28	1944... acres 1949...	455
POULTRY AND POULTRY PRODUCTS		1944... bushels 1949...	12,564
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,408	1944... bushels 1949...	693
1945... number 1950...	1,529 104,293	1944... acres 1949...	527
1945... number 1950...	111,114	1944... acres 1949...	5,985
Chickens sold.....farms reporting 1949...	582	1944... bushels 1949...	3,409
1949... number 1949...	77,221	1944... acres 1949...	136,937
1949... dollars 1949...	90,179	1944... acres 1949...	74,764
Chicken eggs sold.....farms reporting 1949...	792	Spring wheat threshed or combined.....farms reporting 1949...	7
1949... dozens 1949...	762,311	1944... acres 1949...	2
1949... dollars 1949...	317,986	1944... acres 1949...	41
Turkeys, 4 months old and over, on hand....farms reporting 1950...	58	1944... bushels 1949...	15
1950... number 1950...	961	1944... bushels 1949...	320
Turkeys raised.....farms reporting 1949...	69	Oats threshed or combined.....farms reporting 1949...	1,120
1944... number 1949...	80	1944... acres 1949...	1,093
1944... number 1949...	4,734	1944... acres 1949...	12,730
1944... number 1949...	1,851	1944... bushels 1949...	10,908
ANIMALS SOLD ALIVE		1944... bushels 1949...	367,671
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949...	1,421	1944... bushels 1949...	322,684
1949... dollars 1949...	874,260	Oats out for feeding unthreshed.....farms reporting 1949...	47
Cattle and/or calves sold alive.....farms reporting 1949...	1,315	1944... acres 1949...	92
1944... number 1949...	1,411	1944... acres 1949...	279
1944... number 1949...	9,035	1944... acres 1949...	507
1944... number 1949...	9,944	Barley threshed or combined.....farms reporting 1949...	52
Cattle sold alive, excluding calves...farms reporting 1949...	951	1944... acres 1949...	51
1949... number 1949...	4,398	1944... acres 1949...	329
1949... dollars 1949...	564,036	1944... acres 1949...	285
Calves sold alive.....farms reporting 1949...	1,050	1944... bushels 1949...	8,511
1949... number 1949...	4,637	1944... bushels 1949...	6,506
1949... dollars 1949...	122,159	Rye threshed or combined.....farms reporting 1949...	165
Hogs and pigs sold alive.....farms reporting 1949...	591	1944... acres 1949...	179
1944... number 1949...	709	1944... acres 1949...	1,612
1944... number 1949...	6,018	1944... acres 1949...	1,521
1944... number 1949...	6,980	1944... bushels 1949...	19,616
1944... dollars 1949...	169,873	1944... bushels 1949...	18,135
Sheep and lambs sold alive.....farms reporting 1949...	33	Buckwheat threshed or combined.....farms reporting 1949...	24
1944... number 1949...	26	1944... acres 1949...	149
1944... number 1949...	548	1944... bushels 1949...	1,624
1944... number 1949...	776	Emmer and spelt threshed or combined.....farms reporting 1949...	1
1944... dollars 1949...	10,151	1944... acres 1949...	5
Horses and mules sold alive.....farms reporting 1949...	99	1944... bushels 1949...	130
1949... number 1949...	162	Flaxseed threshed or combined.....farms reporting 1949...	2
1949... dollars 1949...	8,041	1944... acres 1949...	18
FARM SLAUGHTER		1944... bushels 1949...	216
Any cattle or hogs butchered.....farms reporting 1949...	1,056	1944... bushels 1949...	.....
Cattle and/or calves butchered.....farms reporting 1949...	468	Annual legumes:	
1949... number 1949...	576	Soybeans grown for all purposes.....farms reporting 1949...	9
Cattle butchered, excluding calves...farms reporting 1949...	365	1944 ² ... acres 1949...	22
1944... number 1949...	534	1944 ² ... acres 1949...	41
1944... number 1949...	427	1944 ² ... acres 1949...	130
1944... number 1949...	693	Soybeans harvested for beans.....farms reporting 1949...	2
Calves butchered.....farms reporting 1949...	114	1944... acres 1949...	11
1944... number 1949...	59	1944... acres 1949...	8
1944... number 1949...	149	1944... bushels 1949...	58
1944... number 1949...	77	1944... bushels 1949...	66
Hogs and pigs butchered.....farms reporting 1949...	869	1944... bushels 1949...	541
1944... number 1949...	976	Soybeans out for hay.....farms reporting 1949...	3
1944... number 1949...	1,568	1944... acres 1949...	18
1944... number 1949...	1,614	1944... tons 1949...	25
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949...	223	Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	1
1949... dollars 1949...	12,907	1944... acres 1949...	5

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949...	3	Cabbage.....farms reporting 1949...	14
acres 1949...	10	1944...	16
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949...	262	acres 1949...	24
1944...	450	1944...	58
acres 1949...	2,386	Cantaloups and muskmelons.....farms reporting 1949...	9
1944...	3,786	acres 1949...	3
bushels 1949...	31,595	Carrots.....farms reporting 1949...	85
1944...	41,350	acres 1949...	394
Hay crops, excluding specified annual legumes and sorghum hay:		Cauliflower.....farms reporting 1949...	.....
Land from which hay was cut.....farms reporting 1949...	1,533	acres 1949...	16
acres 1949...	30,537	Celery.....farms reporting 1949...	137
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949...	974	acres 1949...	43
1944...	1,124	1944...	37
acres 1949...	15,806	Sweet corn.....farms reporting 1949...	53
1944...	18,209	acres 1949...	50
tons 1949...	25,272	Cucumbers.....farms reporting 1949...	330
1944...	30,697	acres 1949...	1,501
Clover or timothy cut for hay.....farms reporting 1949...	802	Dry onions.....farms reporting 1949...	129
1944...	1,000	acres 1949...	1,515
acres 1949...	12,040	Green peas.....farms reporting 1949...	34
1944...	14,747	1944...	103
tons 1949...	13,330	acres 1949...	205
1944...	18,997	Spinach.....farms reporting 1949...	611
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949...	51	acres 1949...	23
1944...	13	acres 1949...	152
acres 1949...	320	Squash.....farms reporting 1949...	16
1944...	70	acres 1949...	56
tons 1949...	267	Tomatoes.....farms reporting 1949...	20
1944...	82	1944...	19
Other hay cut.....farms reporting 1949...	196	acres 1949...	4
acres 1949...	2,352	1944...	14
1944...	4,401	Watermelons.....farms reporting 1949...	8
tons 1949...	2,501	acres 1949...	3
1944...	5,228	Other vegetables.....acres 1949...	111
Silage made from grass or hay crops.....farms reporting 1949...	11	Berries and other small fruits harvested for sale:	
acres 1949...	100	Strawberries.....farms reporting 1949...	38
tons..green weight 1949...	551	acres 1949...	10
Field crops (other):		quarts 1949...	6,170
Alfalfa seed harvested.....farms reporting 1949...	58	Blackberries and dewberries (tame).....farms reporting 1949...	5
1944...	113	acres 1949...	6
acres 1949...	366	quarts 1949...	1,883
1944...	684	acres 1949...	41
bushels 1949...	222	quarts 1949...	35
1944...	481	quarts 1949...	20,248
Red clover seed harvested.....farms reporting 1949...	155	Tree fruits, nuts, and grapes:	
1944...	120	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950...	571
acres 1949...	1,240	1945...	316
1944...	765	acres 1950 ² ...	2,114
bushels 1949...	1,007	1945...	2,166
1944...	693	Apples.....farms reporting 1950...	497
Alsike clover seed harvested.....farms reporting 1949...	1	1945...	376
acres 1949...	6	trees of all ages..number 1950...	52,550
bushels 1949...	3	1945...	71,179
Irish potatoes harvested for home use or for sale.....farms reporting 1949...	917	trees not of bearing age..number 1950...	8,128
1944...	1,239	trees of bearing age..number 1950...	44,372
acres 1949 ¹ ...	863	quantity harvested..bushels 1949...	216,857
1944...	1,949	1944...	205,239
bushels 1949...	103,118	Peaches.....farms reporting 1950...	128
1944...	200,673	1945...	74
Popcorn harvested.....farms reporting 1949...	22	trees of all ages..number 1950...	22,292
acres 1949...	10	1945...	22,131
100 lb. ear corn 1949...	82	trees not of bearing age..number 1950...	5,732
Sugar beets harvested for sugar.....farms reporting 1949...	1	trees of bearing age..number 1950...	16,516
1944...	.....	quantity harvested..bushels 1949...	22,564
acres 1949...	17	1944...	22,721
1944...	.....	Pears.....farms reporting 1950...	18
tons 1949...	195	1945...	4
1944...	.....	trees of all ages..number 1950...	2,821
Mint harvested for oil.....farms reporting 1949...	2	1945...	65
acres 1949...	47	trees not of bearing age..number 1950...	78
pounds of oil 1949...	1,904	trees of bearing age..number 1950...	1,421
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949...	3	quantity harvested..bushels 1949...	1,221
acres 1949...	22	1944...	31
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949...	1,676	Sour cherries.....farms reporting 1950...	11
1944...	1,994	1950...	19,881
Vegetables harvested for sale.....farms reporting 1949...	529	trees of all ages..number 1950...	7,111
1944...	758	trees of bearing age..number 1950...	12,717
acres 1949...	4,509	quantity harvested..pounds 1949...	407,331
1944...	5,221	Sweet cherries.....farms reporting 1950...	.....
sold..dollars 1949...	735,921	1950...	2,114
1944...	1,404,535	trees of all ages..number 1950...	.....
Asparagus.....farms reporting 1949...	12	trees not of bearing age..number 1950...	1,421
acres 1949...	73	trees of bearing age..number 1950...	101,411
Green beans (snap, string, or wax).....farms reporting 1949...	56	quantity harvested..pounds 1949...	.....
1944...	343	Plums and prunes.....farms reporting 1950...	.....
acres 1949...	186	1945...	.....
1944...	622	trees of all ages..number 1950...	.....
Green lima beans.....farms reporting 1949...	3	1945...	.....
acres 1949...	1	trees not of bearing age..number 1950...	.....
Beets (table).....farms reporting 1949...	30	trees of bearing age..number 1950...	.....
acres 1949...	91	quantity harvested..bushels 1949...	.....
		1944...	.....
		Grapes.....farms reporting 1950...	.....
		1945...	.....
		vines of all ages..number 1950...	1
		1945...	4
		vines not of bearing age..number 1950...	.....
		vines of bearing age..number 1950...	1
		quantity harvested..pounds 1949...	1
		1944...	15

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 17, 1951

OAKLAND COUNTY, MICHIGAN

(34-063)Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	3,107	Under 10 acres.....number 1950...	584
1945...	4,054	1945...	880
Approximate land area.....acres 1950...	561,280	Under 3 acres.....number 1950...	77
Proportion in farms.....percent 1950...	50.8	1945...	27
Land owned by farm operators.....acres 1950...	204,810	3 to 9 acres.....number 1950...	507
Land rented from others by farm operators.....acres 1950...	77,042	10 to 29 acres.....number 1950...	853
Land managed by farm operators.....acres 1950...	15,529	1945...	553
Land rented to others by farm operators.....acres 1950...	11,972	30 to 49 acres.....number 1950...	774
		1945...	359
Land in farms.....acres 1950...	285,409	50 to 69 acres.....number 1950...	371
1945...	356,813	1945...	198
Average size of farm.....acres 1950...	91.9	70 to 99 acres.....number 1950...	209
1945...	88.0	1945...	412
Value of land and buildings.....average per farm, dollars 1950*	17,267	100 to 139 acres.....number 1950...	501
1945...	11,748	1945...	340
average per acre, dollars 1950*	202.58	140 to 179 acres.....number 1950...	464
1945...	133.48	1945...	241
		180 to 219 acres.....number 1950...	307
		1945...	135
Land in farms according to use:		220 to 259 acres.....number 1950...	198
Cropland harvested.....farms reporting 1949...	2,701	1945...	94
1944...	3,852	260 to 499 acres.....number 1950...	111
acres 1949...	116,429	1945...	142
1944...	160,554	500 to 999 acres.....number 1950...	189
1 to 9 acres.....farms reporting 1949...	892	1945...	41
1944...	1,475	1,000 acres and over.....number 1950...	41
10 to 19 acres.....farms reporting 1949...	389	1945...	8
1944...	425		9
20 to 29 acres.....farms reporting 1949...	234		
1944...	294	FARMS BY COLOR AND TENURE OF OPERATOR	
30 to 49 acres.....farms reporting 1949...	372	Farms by color of operator:	
1944...	500	White operators.....number 1950...	3,099
50 to 99 acres.....farms reporting 1949...	522	1945...	4,042
1944...	725	Nonwhite operators.....number 1950...	8
100 to 199 acres.....farms reporting 1949...	226	1945...	12
1944...	351	Farms by tenure of operator:	
200 acres and over.....farms reporting 1949...	66	Full owners.....number 1950...	2,293
1944...	82	1945...	2,850
Cropland used only for pasture.....farms reporting 1949...	1,394	Part owners.....number 1950...	470
1944 ¹ ...	1,606	1945...	502
acres 1949...	43,884	Managers.....number 1950...	31
1944 ¹ ...	50,811	1945...	121
		All tenants.....number 1950...	313
		1945...	581
Cropland not harvested and not		Proportion of tenancy.....percent 1950...	10.1
pastured.....farms reporting 1949...	1,284	1945...	14.3
acres 1949...	30,358	Cash tenants.....number 1950...	146
1944...	24,519	1945...	342
Woodland pastured.....farms reporting 1949...	677	Share-cash tenants.....number 1950...	37
1944...	612	1945...	12
acres 1949...	14,704	Share tenants and croppers.....number 1950...	58
1944...	12,751	1945...	120
Woodland not pastured.....farms reporting 1949...	1,001	Crop-share tenants and croppers.....number 1950...	14
1944...	1,446	Livestock-share tenants.....number 1950...	44
acres 1949...	23,132	Other and unspecified tenants.....number 1950...	72
1944...	25,596	1945...	107
Other pasture (not cropland and		Other tenants.....number 1950...	13
not woodland).....farms reporting 1949...	631	Unspecified tenants.....number 1950...	59
1944 ¹ ...	1,244		
acres 1949...	16,648	SPECIFIED FACILITIES AND EQUIPMENT*	
1944 ¹ ...	39,574	Telephone.....farms reporting 1950...	2,271
		1945...	2,471
Other land (house lots, roads,		Electricity.....farms reporting 1950...	2,965
wasteland, etc.).....farms reporting 1949...	2,897	1945...	3,889
1944...	3,948	From a power line.....farms reporting 1950...	2,965
acres 1949...	40,254	Average of last monthly electric bill.....dollars 1950...	13.78
1944...	43,008	Electric water pump.....farms reporting 1950...	2,597
		Electric hot-water heater.....farms reporting 1950...	1,055
Irrigated land in farms.....farms reporting 1949...	5	Home freezer.....farms reporting 1950...	733
1944...	2	Electric washing machine.....farms reporting 1950...	2,740
acres 1949...	11	Electric chick brooder.....farms reporting 1950...	697
1944...	11	Electric power feed grinder.....farms reporting 1950...	67
Land irrigated by sprinklers.....farms reporting 1949...	4	Milking machine.....farms reporting 1950...	498
acres 1949...	10	Grain combines.....farms reporting 1950...	300
		number 1950...	336
		Corn pickers.....farms reporting 1950...	158
		number 1950...	158
		Pick-up hay balers.....farms reporting 1950...	179
		number 1950...	185
		Upright silos.....farms reporting 1950...	659
		number 1950...	931
		Pit or trench silos.....farms reporting 1950...	.....
		number 1950...	.....
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	2,828		
1945...	3,860		
Not residing on farm operated.....operators reporting 1950...	126		
1945...	180		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	1,464		
Working off their farm, total.....operators reporting 1949...	1,768		
1944...	1,961		
100 days or more.....operators reporting 1949...	1,529		
1944...	1,863		

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	1,220	Livestock farms other than dairy and poultry.....number 1950...	275
.....1945.....	1,300	General farms.....number 1950...	139
.....number 1950.....	1,477	.....Primarily crop.....number 1950...	41
.....1945.....	1,530	.....Primarily livestock.....number 1950...	22
Tractors.....farms reporting 1950...	2,195	.....Crop and livestock.....number 1950...	76
.....1945.....	2,256	.....Miscellaneous and unclassified farms.....number 1950...	1,634
.....number 1950.....	3,304		
.....1945.....	2,713	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950...	1,918	Commercial farms.....number 1950...	1,540
.....number 1950.....	2,582	Class I (Value of products sold, \$25,000 or more).....number 1950...	38
Garden tractors.....farms reporting 1950...	626	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	163
.....number 1950.....	660	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	310
Crawler tractors.....farms reporting 1950...	62	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	436
.....number 1950.....	62	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	341
Automobiles.....farms reporting 1950...	2,581	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	252
.....1945.....	3,664	Other farms.....number 1950...	1,567
.....number 1950.....	3,662	Part-time ².....number 1950...	629
.....1945.....	4,735	Residential (Less than \$250 value of products sold).....number 1950...	925
Farms by class of work power:		Abnormal ³.....number 1950...	13
No tractor, horses, or mules.....farms reporting 1950...	607	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950...	85	All farm products sold.....dollars 1949...	9,295,213
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	211	.....1944.....	7,679,960
Tractor and horses and/or mules.....farms reporting 1950...	695	All crops sold.....dollars 1949...	3,214,283
Tractor and no horses or mules.....farms reporting 1950...	1,509	.....1944.....	2,190,706
TRADING CENTER AND ROAD*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	1,106,536
Distance to trading center visited most frequently:		.....1944.....	801,326
Under 1 mile.....farms reporting 1950...	123	Vegetables sold.....dollars 1949...	157,277
1 to 4 miles.....farms reporting 1950...	1,494	.....1944.....	238,561
5 to 9 miles.....farms reporting 1950...	994	Fruits and nuts sold.....dollars 1949...	653,220
10 miles and over.....farms reporting 1950...	311	.....1944.....	732,636
Average distance reported.....miles 1950...	5	Horticultural specialties sold.....dollars 1949...	1,297,250
Distance over dirt or unimproved roads:		.....1944.....	438,183
0.0 to 0.2 miles.....farms reporting 1950...	1,156	All livestock and livestock products sold.....dollars 1949...	6,056,164
0.3 to 0.9 miles.....farms reporting 1950...	410	.....1944.....	5,470,267
1.0 to 4.9 miles.....farms reporting 1950...	918	Dairy products sold.....dollars 1949...	2,880,596
5.0 miles and over.....farms reporting 1950...	105	.....1944.....	2,929,806
Average distance reported.....miles 1950...	1.0	Poultry and poultry products sold.....dollars 1949...	978,453
Kind of road on which farm is located:		.....1944.....	960,515
Hard surface.....farms reporting 1950...	1,221	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	2,197,115
Gravel, shell, or shale.....farms reporting 1950...	875	.....1944.....	1,579,946
Dirt or unimproved.....farms reporting 1950...	825	Forest products sold.....dollars 1949...	24,766
FARM LABOR*		.....1944.....	18,987
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950...	2,367	Horses and/or mules.....farms reporting 1950...	907
.....persons 1950.....	4,113	Horses and colts, including ponies.....farms reporting 1950...	885
Family workers, including operator.....farms reporting 1950...	2,272	.....number 1950.....	1,704
Operators.....persons 1950.....	2,167	.....1945.....	2,530
Unpaid members of operator's family.....farms reporting 1950...	647	.....1945.....	4,565
.....persons 1950.....	878	Mules and mule colts.....farms reporting 1950...	37
Hired workers.....farms reporting 1950...	502	.....number 1950.....	96
.....persons 1950.....	1,068	.....1945.....	94
SPECIFIED FARM EXPENDITURES*		.....1945.....	181
Specified farm expenditures.....farms reporting 1949...	2,669	CATTLE AND DAIRY PRODUCTS	
Machine hire and/or hired labor.....farms reporting 1949...	1,829	Cattle and calves.....farms reporting 1950...	1,629
Machine hire.....dollars 1949...	1,479	.....1945.....	2,415
.....1949.....	302,224	.....number 1950.....	27,320
Hired labor.....farms reporting 1949...	1,264	.....1945.....	35,431
.....dollars 1949.....	1,960,885	Cows, including heifers that have calved.....farms reporting 1950...	1,505
Feed for livestock and poultry.....farms reporting 1949...	2,039	.....1945 ³	2,299
.....dollars 1949.....	1,554,394	.....number 1950.....	13,959
Livestock and poultry purchased.....farms reporting 1949...	1,619	.....1945 ³	20,676
.....dollars 1949.....	836,778	Milk cows.....farms reporting 1950...	1,395
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,812	.....number 1950.....	12,344
.....dollars 1949.....	421,461	Heifers born before Jan. 1.....farms reporting 1950...	1,143
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	2,099	.....number 1950.....	7,186
.....dollars 1949.....	502,506	Steers and bulls born before Jan. 1.....farms reporting 1950...	940
Tractor repairs.....farms reporting 1949...	1,392	.....number 1950.....	3,367
.....dollars 1949.....	192,367	Calves born since Jan. 1.....farms reporting 1950...	840
Other farm machinery repairs.....farms reporting 1949...	1,230	.....number 1950.....	2,808
.....dollars 1949.....	243,737	Whole milk sold.....farms reporting 1949...	701
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	1,066
No sales.....number 1950...	420	.....pounds 1949.....	68,171,792
\$1 to \$249.....number 1950...	515	.....1944.....	76,870,386
\$250 to \$399.....number 1950...	250	.....dollars 1949.....	2,804,729
\$400 to \$599.....number 1950...	250	.....farms reporting 1949...	192
\$600 to \$999.....number 1950...	306	.....1944.....	279
\$1,000 to \$1,499.....number 1950...	166	.....pounds of butterfat 1949...	96,321
\$1,500 to \$2,499.....number 1950...	250	.....1944.....	153,689
\$2,500 to \$3,999.....number 1950...	279	.....dollars 1949.....	58,270
\$4,000 to \$5,999.....number 1950...	270	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	74
\$6,000 to \$9,999.....number 1950...	197	.....dollars 1949...	17,597
\$10,000 and over.....number 1950...	204	HOGS	
FARMS BY TYPE OF FARM		Hogs and pigs.....farms reporting 1950...	799
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	144	.....1945.....	1,188
Cash-grain.....number 1950...	135	.....number 1950.....	12,452
Cotton.....number 1950.....	9	.....1945.....	11,835
Other field-crop.....number 1950...	9	4 months old and over.....farms reporting 1950...	723
Vegetable farms.....number 1950...	45	.....number 1950.....	7,979
Fruit-and-nut farms.....number 1950...	90	Less than 4 months old.....farms reporting 1950...	273
Dairy farms.....number 1950...	641	.....number 1950.....	4,473
Poultry farms.....number 1950...	139	Sows and gilts for spring farrowing.....farms reporting 1950...	424
		.....1945.....	566
		.....number 1950.....	2,001
		.....1945.....	1,935

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950... 1945... number 1950... 1945...	204 323 8,194 13,768	Corn: Corn for all purposes.....farms reporting 1949... 1944... acres 1949... 1944...	1,729 2,374 30,114 41,940
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950... number 1950...	201 6,032	Harvested for grain.....farms reporting 1949... 1944... acres 1949... 1944...	1,653 2,090 23,161 29,388
Ewes.....farms reporting 1950... 1945 ¹ .. number 1950... 1945 ¹ .. Rams and wethers.....farms reporting 1950... number 1950...	192 264 5,248 8,994 131 784	bushels 1949... 1944...	1,130,882 803,049
Lambs born since Oct. 1, 1949.....farms reporting 1950... number 1950...	109 2,162	Cut for silage.....farms reporting 1949... acres 1949... tons..green weight 1949...	489 5,983 51,451
Sheep and lambs shorn.....farms reporting 1949... 1944... number shorn 1949... 1944...	175 250 5,554	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949... acres 1949...	126 970
Wool shorn.....pounds 1949... 1944...	47,945 85,104	Small grains: Grains grown together and threshed as a mixture.....farms reporting 1949... acres 1949... bushels 1949...	19 305 10,932
Average date of enumeration.....1950	Apr.15-Apr.28	Winter wheat threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944...	872 879 14,328 11,068
POULTRY AND POULTRY PRODUCTS		bushels 1949... 1944...	348,747 279,952
Chickens, 4 months old and over, on hand....farms reporting 1950... 1945... number 1950... 1945...	1,875 3,063 136,212 250,396	Spring wheat threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944...	14 16 237 124
Chickens sold.....farms reporting 1949... number 1949... dollars 1949...	730 212,051 272,931	bushels 1949... 1944...	3,105 2,975
Chicken eggs sold.....farms reporting 1949... dozens 1949... dollars 1949...	1,010 1,063,450 515,854	Oats threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944...	1,181 1,419 20,383 23,623
Turkeys, 4 months old and over, on hand....farms reporting 1950... number 1950...	63 1,062	bushels 1949... 1944...	625,073 699,880
Turkeys raised.....farms reporting 1949... 1944... number 1949... 1944...	116 152 30,988 17,404	Oats out for feeding unthreshed.....farms reporting 1949... 1944... acres 1949... 1944...	25 158 160 1,975
ANIMALS SOLD ALIVE		Barley threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944...	37 109 429 1,146
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949... dollars 1949...	1,514 2,107,989	bushels 1949... 1944...	9,403 25,883
Cattle and/or calves sold alive.....farms reporting 1949... 1944... number 1949... 1944...	1,249 1,506 12,852 14,106	Rye threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944...	78 118 613 1,152
Cattle sold alive, excluding calves...farms reporting 1949... number 1949... dollars 1949...	919 6,199 1,179,748	bushels 1949... 1944...	10,076 16,946
Calves sold alive.....farms reporting 1949... number 1949... dollars 1949...	994 6,653 231,136	Buckwheat threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944...	28 156 2,119
Hogs and pigs sold alive.....farms reporting 1949... 1944... number 1949... 1944... dollars 1949...	672 831 15,729 15,590 600,602	Emmer and spelt threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... .....
Sheep and lambs sold alive.....farms reporting 1949... 1944... number 1949... 1944... dollars 1949...	152 215 4,509 9,665 78,671	Flaxseed threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... ..... .....
Horses and mules sold alive.....farms reporting 1949... number 1949... dollars 1949...	108 211 17,832	Annual legumes: Soybeans grown for all purposes.....farms reporting 1949... 1944 ² .. acres 1949... 1944 ² ..	36 95 453 952
FARM SLAUGHTER		bushels 1949... 1944...	25 46 388 530
Any cattle or hogs butchered.....farms reporting 1949... 1944... number 1949...	926 448 643	Soybeans harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944...	7,243 7,406
Cattle and/or calves butchered.....farms reporting 1949... number 1949...	343 609	Soybeans out for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949...	5 23 47
Cattle butchered, excluding calves...farms reporting 1949... number 1949... 1944... number 1949... 1944...	428 756 138 147	Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944... acres 1949...	1 2
Calves butchered.....farms reporting 1949... number 1949... 1944... number 1949... 1944...	215 224		
Hogs and pigs butchered.....farms reporting 1949... 1944... number 1949... 1944...	736 1,285 1,654 2,948		
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949... dollars 1949...	155 19,567		

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949... acres 1949...	4 40	Cabbage.....farms reporting 1949... 1944... acres 1949... 1944...	62 191 50 174
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	115 265 1,270 3,141 23,047 24,638	Cantaloups and muskmelons.....farms reporting 1949... 1944... acres 1949... 1944...	63 59 39 19
Hay crops, excluding specified annual legumes and sorghum hay:		Carrots.....farms reporting 1949... 1944... acres 1949... 1944...	18 24 3 1
Land from which hay was cut.....farms reporting 1949... acres 1949...	1,530 36,623	Cauliflower.....farms reporting 1949... 1944... acres 1949... 1944...	221 443 577 844
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	1,039 1,546 22,300 33,133 32,948 52,123	Celery.....farms reporting 1949... 1944... acres 1949... 1944...	71 61 12 7
Clover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	735 995 12,403 17,378 13,967 20,892	Green peas.....farms reporting 1949... 1944... acres 1949... 1944...	20 108 16 37
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	14 8 102 79 91 90	Spinach.....farms reporting 1949... 1944... acres 1949... 1944...	13 15 46 52
Other hay cut.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	118 1,714 1,530 2,367 1,663	Squash.....farms reporting 1949... 1944... acres 1949... 1944...	132 351 130 319
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons green weight 1949...	16 363 1,388	Tomatoes.....farms reporting 1949... 1944... acres 1949... 1944...	27 19 89
Field crops (other):		Watermelons.....farms reporting 1949... acres 1949...	27 19
Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	37 66 432 796 249 543	Other vegetables.....acres 1949...	89
Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	81 45 1,015 524 990 422	Berries and other small fruits harvested for sale:	
Alsike clover seed harvested.....farms reporting 1949... acres 1949... bushels 1949...	1 7 8	Strawberries.....farms reporting 1949... acres 1949... quarts 1949...	162 72 66,894
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	947 2,058 1,306 5,131 263,028 322,379	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	23 5 2,934
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	38 21 267	Raspberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	153 95 57,103
Sugar beets harvested for sugar.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	1 3 2 23 9 249	Tree fruits, nuts, and grapes:	
Mint harvested for oil.....farms reporting 1949... acres 1949... pounds of oil 1949...	.....	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1950 ² ... 1945... acres 1945...	1,479 2,013 8,072 12,577
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	3 7	Apples.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	201,733 328,649 31,945 169,788 591,778 330,644 758
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	2,250 3,532	Peaches.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	1,506 2,367 201,733 328,649 31,945 169,788 591,778 330,644 758
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	260 779 1,256 2,547 157,277 238,561	Pears.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	1,405 1,675 26,342 40,153 8,193 18,169 34,070 26,726
Asparagus.....farms reporting 1949... acres 1949...	20 13	Sour cherries.....farms reporting 1950... trees of all ages..number 1950... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..pounds 1949...	551 5,238 987 4,221 64,191
Green beans (snap, string, or wax).....farms reporting 1949... acres 1949...	71 186 58 120	Sweet cherries.....farms reporting 1950... trees of all ages..number 1950... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..pounds 1949...	331 1,400 421 98 7,422
Green lima beans.....farms reporting 1949... acres 1949...	17 12	Plums and prunes.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	55 35 17,059 1,433 6,009 4,348 5,54
Beets (table).....farms reporting 1949... acres 1949...	34 12	Grapes.....farms reporting 1950... 1945... vines of all ages..number 1950... 1945... vines not of bearing age..number 1950... vines of bearing age..number 1950... quantity harvested..pounds 1949... 1944...	5 1,000 53,000 90,000 5,800 47,200 122,900 312,500

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 15, 1951

OCEANA COUNTY, MICHIGAN

(34-064) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950..	1,798	Under 10 acres.....number 1950...	40
1945...	2,090	1945...	56
Approximate land area.....acres 1950...	343,040	Under 3 acres.....number 1950...	9
Proportion in farms.....percent 1950...	59.3	1945...	10
Land owned by farm operators.....acres 1950...	174,915	3 to 9 acres.....number 1950...	31
Land rented from others by farm operators.....acres 1950...	28,911	1945...	46
Land managed by farm operators.....acres 1950...	2,601	10 to 29 acres.....number 1950...	129
Land rented to others by farm operators.....acres 1950...	2,974	1945...	181
Land in farms.....acres 1950...	203,453	30 to 49 acres.....number 1950...	295
1945...	215,347	1945...	377
Average size of farm.....acres 1950...	113.2	50 to 69 acres.....number 1950...	136
1945...	103.0	1945...	139
Value of land and buildings.....average per farm, dollars 1950*	8,612	70 to 99 acres.....number 1950...	389
1945...	5,272	1945...	488
average per acre, dollars 1950*	78.24	100 to 139 acres.....number 1950...	309
1945...	51.17	1945...	337
Land in farms according to use:		140 to 179 acres.....number 1950...	214
Cropland harvested.....farms reporting 1949...	1,705	1945...	244
1944...	2,026	180 to 219 acres.....number 1950...	120
acres 1949...	71,713	1945...	114
1944...	82,176	220 to 259 acres.....number 1950...	68
1 to 9 acres.....farms reporting 1949...	289	1945...	70
1944...	367	260 to 499 acres.....number 1950...	80
10 to 19 acres.....farms reporting 1949...	280	1945...	73
1944...	312	500 to 999 acres.....number 1950...	13
20 to 29 acres.....farms reporting 1949...	231	1945...	8
1944...	287	1,000 acres and over.....number 1950...	5
30 to 49 acres.....farms reporting 1949...	328	1945...	3
1944...	428		
50 to 99 acres.....farms reporting 1949...	457	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	508	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	108	White operators.....number 1950...	1,790
1944...	112	1945...	2,072
200 acres and over.....farms reporting 1949...	13	Nonwhite operators.....number 1950...	8
1944...	12	1945...	18
Cropland used only for pasture.....farms reporting 1949...	962	Farms by tenure of operator:	
1944*	700	Full owners.....number 1950...	1,415
acres 1949...	23,660	1945...	1,642
1944*	15,413	Part owners.....number 1950...	269
		1945...	261
Cropland not harvested and not		Managers.....number 1950...	8
pastured.....farms reporting 1949...	1,111	1945...	14
1944...	29,697	All tenants.....number 1950...	106
acres 1949...	18,447	1945...	173
1944...	558	Proportion of tenancy.....percent 1950...	5.9
Woodland pastured.....farms reporting 1949...	638	1945...	8.3
1944...	20,063	Cash tenants.....number 1950...	27
acres 1949...	19,015	1945...	36
1944...	854	Share-cash tenants.....number 1950...	4
Woodland not pastured.....farms reporting 1949...	887	1945...	2
1944...	23,504	Share tenants and croppers.....number 1950...	37
acres 1949...	21,878	1945...	106
1944...		Crop-share tenants and croppers.....number 1950...	22
Other pasture (not cropland and		Livestock-share tenants.....number 1950...	15
not woodland).....farms reporting 1949...	573	1945...	38
1944*	1,032	Other and unspecified tenants.....number 1950...	29
acres 1949...	18,483	1945...	17
1944*	34,257	Unspecified tenants.....number 1950...	21
Other land (house lots, roads,			
wasteland, etc.).....farms reporting 1949...	1,755	SPECIFIED FACILITIES AND EQUIPMENT*	
1944...	2,056	Telephone.....farms reporting 1950...	716
acres 1949...	16,333	1945...	632
1944...	24,161	Electricity.....farms reporting 1950...	1,642
Irrigated land in farms.....farms reporting 1949...	9	1945...	1,338
1944...	2	From a power line.....farms reporting 1950...	1,637
acres 1949...	129	Average of last monthly electric bill.....dollars 1950...	7.63
1944...	7	Electric water pump.....farms reporting 1950...	1,200
Land irrigated by sprinklers.....farms reporting 1949...	9	Electric hot-water heater.....farms reporting 1950...	374
1944...	129	Home freezer.....farms reporting 1950...	218
		Electric washing machine.....farms reporting 1950...	1,502
		Electric chick brooder.....farms reporting 1950...	310
		Electric power feed grinder.....farms reporting 1950...	30
		Milking machine.....farms reporting 1950...	338
		Grain combines.....farms reporting 1950...	67
		number 1950...	67
		Corn pickers.....farms reporting 1950...	46
		number 1950...	46
		Pick-up hay balers.....farms reporting 1950...	61
		number 1950...	61
		Upright silos.....farms reporting 1950...	502
		number 1950...	564
		Pit or trench silos.....farms reporting 1950...	20
		number 1950...	20
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	1,667		
1945...	1,836		
Not residing on farm operated.....operators reporting 1950...	109		
1945...	248		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	666		
Working off their farm, total.....operators reporting 1949...	849		
1944...	785		
100 days or more.....operators reporting 1949...	490		
1944...	567		

*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950.....	642	Livestock farms other than dairy and poultry.....number 1950...	4
.....1945.....	557	General farms.....number 1950.....	28
.....number 1950.....	770	.....1945.....	
.....1945.....	616	Primarily crop.....number 1950.....	8
Tractors.....farms reporting 1950.....	1,178	Primarily livestock.....number 1950.....	7
.....1945.....	955	Crop and livestock.....number 1950.....	12
.....number 1950.....	1,414	Miscellaneous and unclassified farms.....number 1950.....	63
.....1945.....	1,029		
Wheel tractors other than garden.....farms reporting 1950.....	1,112	FARMS BY ECONOMIC CLASS	
.....number 1950.....	1,277	Commercial farms.....number 1950.....	1,166
Garden tractors.....farms reporting 1950.....	77	Class I (Value of products sold, \$25,000 or more).....number 1950.....	11
.....number 1950.....	78	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	98
Crawler tractors.....farms reporting 1950.....	58	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	212
.....number 1950.....	59	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	736
Automobiles.....farms reporting 1950.....	1,478	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	291
.....1945.....	1,638	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	216
.....number 1950.....	1,811	Other farms.....number 1950.....	632
.....1945.....	1,943	Part-time ².....number 1950.....	73
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	29
No tractor, horses, or mules.....farms reporting 1950.....	353	Abnormal ³.....number 1950.....	1
No tractor and only 1 horse or mule.....farms reporting 1950.....	70		
No tractor and 2 or more horses and /or mules.....farms reporting 1950.....	187	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	370	All farm products sold.....dollars 1949.....	5,326.29
Tractor and no horses or mules.....farms reporting 1950.....	818	.....1944.....	4,765.88
		All crops sold.....dollars 1949.....	3,126.50
TRADING CENTER AND ROAD*		.....1944.....	2,922.02
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	474.34
Under 1 mile.....farms reporting 1950.....	141	.....1944.....	523.92
1 to 4 miles.....farms reporting 1950.....	827	Vegetables sold.....dollars 1949.....	315.73
5 to 9 miles.....farms reporting 1950.....	593	.....1944.....	421.79
10 miles and over.....farms reporting 1950.....	197	Fruits and nuts sold.....dollars 1949.....	2,252.81
Average distance reported.....miles 1950.....	5	.....1944.....	1,928.64
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949.....	83.59
0.0 to 0.2 miles.....farms reporting 1950.....	937	.....1944.....	47.62
0.3 to 0.9 miles.....farms reporting 1950.....	180	All livestock and livestock products sold.....dollars 1949.....	2,138.97
1.0 to 4.9 miles.....farms reporting 1950.....	368	.....1944.....	1,811.22
5.0 miles and over.....farms reporting 1950.....	106	Dairy products sold.....dollars 1949.....	1,216.61
Average distance reported.....miles 1950.....	1.0	.....1944.....	1,029.31
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949.....	179.45
Hard surface.....farms reporting 1950.....	430	.....1944.....	227.42
Gravel, shell, or shale.....farms reporting 1950.....	927	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	742.15
Dirt or unimproved.....farms reporting 1950.....	356	.....1944.....	556.45
		Forest products sold.....dollars 1949.....	60.75
FARM LABOR*		.....1944.....	30.5
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950.....	1,463	Horses and/or mules.....farms reporting 1950.....	6
.....persons 1950.....	2,390	Horses and colts, including ponies.....farms reporting 1950.....	6
Family workers, including operator.....farms reporting 1950.....	1,440	.....1945.....	11
Operators.....persons 1950.....	1,295	.....number 1950.....	17
Unpaid members of operator's family.....farms reporting 1950.....	528	.....1945.....	21
.....persons 1950.....	720	Mules and mule colts.....farms reporting 1950.....	1
Hired workers.....farms reporting 1950.....	192	.....number 1950.....	1
.....persons 1950.....	375	.....1945.....	2
		CATTLE AND DAIRY PRODUCTS	
SPECIFIED FARM EXPENDITURES*		Cattle and calves.....farms reporting 1950.....	1
Specified farm expenditures.....farms reporting 1949.....	1,663	.....1945.....	1
Machine hire and/or hired labor.....farms reporting 1949.....	1,328	.....number 1950.....	14
Machine hire.....farms reporting 1949.....	1,104	.....1945.....	19
.....dollars 1949.....	134,450	Cows, including heifers that have calved.....farms reporting 1950.....	1
Hired labor.....farms reporting 1949.....	963	.....1945 ¹	1
.....dollars 1949.....	1,309,446	.....number 1950.....	7
Feed for livestock and poultry.....farms reporting 1949.....	1,223	.....1945 ²	9
.....dollars 1949.....	412,565	Milk cows.....farms reporting 1950.....	1
Livestock and poultry purchased.....farms reporting 1949.....	968	.....number 1950.....	7
.....dollars 1949.....	178,177	Heifers born before Jan. 1.....farms reporting 1950.....	4
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	1,197	.....number 1950.....	2
.....dollars 1949.....	139,497	Steers and bulls born before Jan. 1.....farms reporting 1950.....	2
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	1,288	Calves born since Jan. 1.....farms reporting 1950.....	1
.....dollars 1949.....	326,855	.....number 1950.....	1
Tractor repairs.....farms reporting 1949.....	922	Whole milk sold.....farms reporting 1949.....	556.45
.....dollars 1949.....	127,357	.....1944.....	24.89
Other farm machinery repairs.....farms reporting 1949.....	942	.....pounds 1944.....	16.34
.....dollars 1949.....	121,840	.....dollars 1949.....	82
		Cream sold.....farms reporting 1949.....	46
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....pounds of butterfat 1949.....	91
No sales.....number 1950.....	108	.....dollars 1949.....	31
\$1 to \$249.....number 1950.....	189	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	
\$250 to \$399.....number 1950.....	148	.....dollars 1949.....	
\$400 to \$599.....number 1950.....	107	HOGS	
\$600 to \$999.....number 1950.....	235	Hogs and pigs.....farms reporting 1950.....	
\$1,000 to \$1,499.....number 1950.....	122	.....1945.....	
\$1,500 to \$2,499.....number 1950.....	229	.....number 1950.....	
\$2,500 to \$3,999.....number 1950.....	269	.....1945.....	
\$4,000 to \$5,999.....number 1950.....	166	4 months old and over.....farms reporting 1950.....	
\$6,000 to \$9,999.....number 1950.....	113	.....number 1950.....	
\$10,000 and over.....number 1950.....	112	Less than 4 months old.....farms reporting 1950.....	
		.....number 1950.....	
FARMS BY TYPE OF FARM		Sows and gilts for spring farrowing.....farms reporting 1950.....	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	35	.....1945.....	
Cash-grain.....number 1950.....	31	.....number 1950.....	
Cotton.....number 1950.....	4	.....1945.....	
Other field-crop.....number 1950.....	66	.....number 1950.....	
Vegetable farms.....number 1950.....	281	.....farms reporting 1950.....	
Fruit-and-nut farms.....number 1950.....	456	.....number 1950.....	
Dairy farms.....number 1950.....	31	.....1945.....	
Poultry farms.....number 1950.....		.....number 1950.....	

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Stalls and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	14	Corn:	
.....1945...	30	Corn for all purposes.....farms reporting 1949...	1,197
.....number 1950...	462	.....1944...	1,395
.....1945...	529	.....acres 1949...	13,131
Sheep and lambs born before		.....1944...	14,741
Oct. 1, 1949.....farms reporting 1950...	14	Harvested for grain.....farms reporting 1949...	1,155
.....number 1950...	353	.....1944...	1,340
Ewes.....farms reporting 1950...	13	.....acres 1949...	9,537
.....1945 ¹ ...	24	.....1944...	11,404
.....number 1950...	318	.....bushels 1949...	406,897
.....1945 ¹ ...	465	.....1944...	347,937
Rams and wethers.....farms reporting 1950...	10	Cut for silage.....farms reporting 1949...	436
.....number 1950...	35	.....acres 1949...	3,305
Lambs born since Oct. 1, 1949.....farms reporting 1950...	8	.....tons..green weight 1949...	23,444
.....number 1950...	109	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	11	green or dry fodder.....farms reporting 1949...	58
.....1944...	22	.....acres 1949...	289
.....number shorn 1949...	271	Small grains:	
Wool shorn.....pounds 1949...	2,085	Grains grown together and threshed	
.....1944...	2,872	as a mixture.....farms reporting 1949...	20
Average date of enumeration.....1950...	Apr.15-Apr.28	.....acres 1949...	174
POULTRY AND POULTRY PRODUCTS		.....bushels 1949...	4,272
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,128	Winter wheat threshed or combined.....farms reporting 1949...	472
.....1945...	1,454	.....1944...	380
.....number 1950...	53,787	.....acres 1949...	4,033
.....1945...	77,497	.....1944...	2,391
Chickens sold.....farms reporting 1949...	386	.....bushels 1949...	87,835
.....number 1949...	32,711	.....1944...	46,272
.....dollars 1949...	43,615	Spring wheat threshed or combined.....farms reporting 1949...	16
Chicken eggs sold.....farms reporting 1949...	597	.....1944...	1
.....dozens 1949...	269,433	.....acres 1949...	111
.....dollars 1949...	114,207	.....1944...	3
Turkeys, 4 months old and over, on hand....farms reporting 1950...	42	.....bushels 1949...	1,650
.....number 1950...	420	.....1944...	62
Turkeys raised.....farms reporting 1949...	48	Oats threshed or combined.....farms reporting 1949...	685
.....1944...	82	.....1944...	648
.....number 1949...	3,469	.....acres 1949...	6,780
.....1944...	3,308	.....1944...	5,645
ANIMALS SOLD ALIVE		.....bushels 1949...	181,559
Cattle, hogs, sheep, horses, or mules sold		.....1944...	152,547
alive.....farms reporting 1949...	1,112	Oats cut for feeding unthreshed.....farms reporting 1949...	40
.....dollars 1949...	722,558	.....1944...	44
Cattle and/or calves sold alive.....farms reporting 1949...	1,019	.....acres 1949...	209
.....1944...	1,117	.....1944...	279
.....number 1949...	6,060	Barley threshed or combined.....farms reporting 1949...	38
.....1944...	6,621	.....1944...	27
Cattle sold alive, excluding calves...farms reporting 1949...	740	.....acres 1949...	253
.....number 1949...	3,164	.....1944...	212
.....dollars 1949...	469,808	.....bushels 1949...	6,365
Calves sold alive.....farms reporting 1949...	757	.....1944...	5,510
.....number 1949...	2,896	Rye threshed or combined.....farms reporting 1949...	256
.....dollars 1949...	94,467	.....1944...	313
Hogs and pigs sold alive.....farms reporting 1949...	495	.....acres 1949...	2,205
.....1944...	735	.....1944...	2,795
.....number 1949...	5,132	.....bushels 1949...	26,679
.....1944...	8,108	.....1944...	30,050
.....dollars 1949...	149,360	Buckwheat threshed or combined.....farms reporting 1949...	11
Sheep and lambs sold alive.....farms reporting 1949...	10	.....acres 1949...	51
.....1944...	22	.....bushels 1949...	510
.....number 1949...	153	Emer and spelt threshed or	
.....1944...	261	combined.....farms reporting 1949...	
.....dollars 1949...	2,794	.....acres 1949...	
Horses and mules sold alive.....farms reporting 1949...	94	.....bushels 1949...	
.....number 1949...	152	Flaxseed threshed or combined.....farms reporting 1949...	
.....dollars 1949...	6,129	.....1944...	
FARM SLAUGHTER		.....acres 1949...	
Any cattle or hogs butchered.....farms reporting 1949...	857	.....bushels 1949...	
Cattle and/or calves butchered.....farms reporting 1949...	388	Annual legumes:	
.....number 1949...	462	Soybeans grown for all purposes.....farms reporting 1949...	12
Cattle butchered, excluding calves...farms reporting 1949...	287	.....1944 ² ...	11
.....1944...	527	.....acres 1949...	64
.....number 1949...	312	.....1944 ² ...	16
.....1944...	597	Soybeans harvested for beans.....farms reporting 1949...	4
Calves butchered.....farms reporting 1949...	121	.....1944...	7
.....1944...	92	.....acres 1949...	7
.....number 1949...	150	.....1944...	24
.....1944...	117	.....bushels 1949...	85
Hogs and pigs butchered.....farms reporting 1949...	733	.....1944...	494
.....1944...	1,129	Soybeans cut for hay.....farms reporting 1949...	2
.....number 1949...	1,346	.....acres 1949...	5
.....1944...	2,173	.....tons 1949...	7
Meat, lard, hides, and other products		Soybeans hogged or grazed, or cut	
sold from animals butchered.....farms reporting 1949...	172	for silage.....farms reporting 1949...	1
.....dollars 1949...	10,858	.....acres 1949...	11

¹Ewes and ewe lambs kept for breeding.

²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949... acres 1949...	7 41	Cabbage.....farms reporting 1949... 1944... acres 1949... 1944...	10 8 3 5
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	387 365 3,316 2,872 45,852 34,746	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... Carrots.....farms reporting 1949... acres 1949... Cauliflower.....farms reporting 1949... acres 1949... Celery.....farms reporting 1949... acres 1949... Sweet corn.....farms reporting 1949... 1944... acres 1949... 1944... Cucumbers.....farms reporting 1949... acres 1949... Dry onions.....farms reporting 1949... acres 1949... Green peas.....farms reporting 1949... acres 1949... Spinach.....farms reporting 1949... acres 1949... Squash.....farms reporting 1949... acres 1949... Tomatoes.....farms reporting 1949... 1944... acres 1949... 1944... Watermelons.....farms reporting 1949... acres 1949... Other vegetables.....acres 1949...	9 5 4 1 1 2 2 59 46 103 85 460 2,232 4 12 13 18 173 165 1 6 1 27 35 19 21 6 1 2
Hay crops, excluding specified annual legumes and sorghum hay: Land from which hay was cut.....farms reporting 1949... acres 1949...	1,189 21,538	Berries and other small fruits harvested for sale: Strawberries.....farms reporting 1949... acres 1949... quarts 1949... Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... quarts 1949... Raspberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	9 5 43,622 15 11 4,428 4 19,063
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	762 1,072 10,666 17,558 15,702 27,067	Tree fruits, nuts, and grapes: Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... acres 1950 ² ... 1945... Apples.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944... Peaches.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944... Pears.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944... Sour cherries.....farms reporting 1950... trees of all ages..number 1950... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..pounds 1949... Sweet cherries.....farms reporting 1950... trees of all ages..number 1950... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..pounds 1949... Plums and prunes.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944... Grapes.....farms reporting 1950... 1945... vines of all ages..number 1950... 1945... vines not of bearing age..number 1950... vines of bearing age..number 1950... quantity harvested..pounds 1949... 1944...	(*) 2 2 59 46 103 85 460 2,232 4 12 13 18 173 165 1 6 1 27 35 19 21 6 1 2 9 5 43,622 15 11 4,428 4 19,063 94 1,322 16,143 16,722 67 1,411 223,112 230,224 35,116 187,598 590,222 595,222 22 2 167,222 221,222 34,222 132,222 148,222 145,222 2 2 38,222 33,222 15,222 23,222 25,222 17,222 688 148 540 17,582 38 8 30 1,554 22 22 2 2 1 1 7 1 1 4 15
Clover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	609 813 8,659 11,845 10,205 14,144	Other hay cut.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	167 2,055 1,065 1,850 922 6 57 395
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	29 6 249 38 244 32 167	Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons..green weight 1949...	6 57 395
Field crops (other): Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... Alsike clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	35 63 195 492 146 244 85 58 541 426 444 330 1 22 14 752 1,215 1,109 2,191 165,441 307,714 18 10 72		
Sugar beets harvested for sugar.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944... Mint harvested for oil.....farms reporting 1949... acres 1949... pounds of oil 1949... Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	..... ..... ..... 8 34		
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,438 1,826		
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	595 721 3,491 2,860 315,792 421,799		
Asparagus.....farms reporting 1949... acres 1949... Green beans (snap, string, or wax).....farms reporting 1949... 1944... acres 1949... 1944... Green lima beans.....farms reporting 1949... acres 1949... Beets (table).....farms reporting 1949... acres 1949...	100 422 150 257 504 727 10 9 3		(*)

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.
*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 13, 1951

OGEMAW COUNTY, MICHIGAN

(34-065) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	896	Under 10 acres.....number 1950...	12
1945...	1,093	1945...	21
Approximate land area.....acres 1950...	367,360	Under 3 acres.....number 1950...	4
Proportion in farms.....percent 1950...	39.9	1945...	1
Land owned by farm operators.....acres 1950...	110,316	3 to 9 acres.....number 1950...	8
Land rented from others by farm operators.....acres 1950...	29,489	1945...	20
Land managed by farm operators.....acres 1950...	8,320	10 to 29 acres.....number 1950...	37
Land rented to others by farm operators.....acres 1950...	1,675	1945...	43
Land in farms.....acres 1950...	146,450	30 to 49 acres.....number 1950...	107
1945...	162,490	1945...	176
Average size of farm.....acres 1950...	163.4	50 to 69 acres.....number 1950...	32
1945...	148.7	1945...	36
Value of land and buildings.....average per farm, dollars 1950*	9,527	70 to 99 acres.....number 1950...	180
1945...	4,382	1945...	252
average per acre, dollars 1950*	56.85	100 to 139 acres.....number 1950...	141
1945...	29.47	1945...	160
Land in farms according to use:		140 to 179 acres.....number 1950...	140
Cropland harvested.....farms reporting 1949...	857	1945...	136
1944...	1,019	180 to 219 acres.....number 1950...	75
acres 1949...	43,054	1945...	80
1944...	47,730	220 to 259 acres.....number 1950...	54
1 to 9 acres.....farms reporting 1949...	85	1945...	55
1944...	120	260 to 499 acres.....number 1950...	90
10 to 19 acres.....farms reporting 1949...	99	1945...	104
1944...	125	500 to 999 acres.....number 1950...	20
20 to 29 acres.....farms reporting 1949...	123	1945...	23
1944...	153	1,000 acres and over.....number 1950...	8
30 to 49 acres.....farms reporting 1949...	199	1945...	7
1944...	243		
50 to 99 acres.....farms reporting 1949...	263	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	296	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	80	White operators.....number 1950...	896
1944...	74	1945...	1,093
200 acres and over.....farms reporting 1949...	8	Nonwhite operators.....number 1950...	
1944...	8	1945...	
Cropland used only for pasture.....farms reporting 1949...	555	Farms by tenure of operator:	
1944 ¹ ...	605	Full owners.....number 1950...	627
acres 1949...	16,225	1945...	714
1944 ¹ ...	15,145	Part owners.....number 1950...	225
Cropland not harvested and not		1945...	244
pastured.....farms reporting 1949...	200	Managers.....number 1950...	3
acres 1949...	4,555	1945...	4
1944...	3,156	All tenants.....number 1950...	41
Woodland pastured.....farms reporting 1949...	640	1945...	131
acres 1949...	576	Proportion of tenancy.....percent 1950...	4.6
1944...	54,097	1945...	12.0
Woodland not pastured.....farms reporting 1949...	36,843	Cash tenants.....number 1950...	13
acres 1949...	273	1945...	66
1944...	221	Share-cash tenants.....number 1950...	4
Other pasture (not cropland and		1945...	4
not woodland).....farms reporting 1949...	14,696	Share tenants and croppers.....number 1950...	15
acres 1949...	9,485	1945...	48
1944 ¹ ...	158	Crop-share tenants and croppers.....number 1950...	6
1944 ¹ ...	632	Livestock-share tenants.....number 1950...	9
acres 1949...	6,495	Other and unspecified tenants.....number 1950...	9
1944 ¹ ...	43,928	1945...	13
Other land (house lots, roads,		Other tenants.....number 1950...	5
wasteland, etc.).....farms reporting 1949...	842	Unspecified tenants.....number 1950...	4
1944...	1,032		
acres 1949...	7,328	SPECIFIED FACILITIES AND EQUIPMENT*	
1944...	6,203	Telephone.....farms reporting 1950...	499
Irrigated land in farms.....farms reporting 1949...	2	1945...	364
1944...		Electricity.....farms reporting 1950...	865
acres 1949...	16	1945...	657
1944...		From a power line.....farms reporting 1950...	860
Land irrigated by sprinklers.....farms reporting 1949...	2	Average of last monthly electric bill.....dollars 1950...	6.38
acres 1949...	16	Electric water pump.....farms reporting 1950...	620
		Electric hot-water heater.....farms reporting 1950...	177
		Home freezer.....farms reporting 1950...	206
		Electric washing machine.....farms reporting 1950...	770
		Electric chick brooder.....farms reporting 1950...	175
		Electric power feed grinder.....farms reporting 1950...	30
		Milking machine.....farms reporting 1950...	327
		Grain combines.....farms reporting 1950...	130
		number 1950...	130
		Corn pickers.....farms reporting 1950...	11
		number 1950...	11
		Pick-up hay balers.....farms reporting 1950...	52
		number 1950...	53
		Upright silos.....farms reporting 1950...	262
		number 1950...	289
		Pit or trench silos.....farms reporting 1950...	15
		number 1950...	15
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	862		
1945...	969		
Not residing on farm operated.....operators reporting 1950...	21		
1945...	104		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	214		
Working off their farm, total.....operators reporting 1949...	339		
1944...	305		
100 days or more.....operators reporting 1949...	167		
1944...	169		

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	279	Livestock farms other than dairy and poultry.....number 1950...	89
.....farms reporting 1945.....	198	General farms.....number 1950.....	72
.....number 1950.....	301	.....Primarily crop.....number 1950.....	58
.....1945.....	222	.....Primarily livestock.....number 1950.....	14
Tractors.....farms reporting 1950.....	630	.....Crop and livestock.....number 1950.....	251
.....farms reporting 1945.....	449	Miscellaneous and unclassified farms.....number 1950.....	
.....number 1950.....	734		
.....1945.....	490		
Wheel tractors other than garden.....farms reporting 1950.....	620		
.....number 1950.....	709		
.....1945.....	15		
Garden tractors.....farms reporting 1950.....	15		
.....number 1950.....	10		
.....1945.....	10		
Crawler tractors.....farms reporting 1950.....	10		
.....number 1950.....	700		
.....1945.....	806		
.....number 1950.....	828		
.....1945.....	873		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950.....	129		
No tractor and only 1 horse or mule.....farms reporting 1950.....	29		
No tractor and 2 or more horses and /or mules.....farms reporting 1950.....	120		
Tractor and horses and/or mules.....farms reporting 1950.....	299		
Tractor and no horses or mules.....farms reporting 1950.....	319		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	645
Under 1 mile.....farms reporting 1950.....	56	Class I (Value of products sold, \$25,000 or more).....number 1950.....	1
1 to 4 miles.....farms reporting 1950.....	397	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	7
5 to 9 miles.....farms reporting 1950.....	245	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	54
10 miles and over.....farms reporting 1950.....	207	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	194
Average distance reported.....miles 1950.....	6	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	264
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199).....number 1950.....	125
0.0 to 0.2 miles.....farms reporting 1950.....	271	Other farms.....number 1950.....	251
0.3 to 0.9 miles.....farms reporting 1950.....	71	Part-time ¹.....number 1950.....	92
1.0 to 4.9 miles.....farms reporting 1950.....	357	Residential (Less than \$250 value of products sold).....number 1950.....	139
5.0 miles and over.....farms reporting 1950.....	120	Abnormal ².....number 1950.....	
Average distance reported.....miles 1950.....	2.0		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950.....	151		
Gravel, shell, or shale.....farms reporting 1950.....	423		
Dirt or unimproved.....farms reporting 1950.....	326		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949.....	1,778,130
Family and/or hired workers.....farms reporting 1950.....	772	.....dollars 1944.....	1,413,856
.....persons 1950.....	1,321	All crops sold.....dollars 1949.....	238,843
Family workers, including operator.....farms reporting 1950.....	766	.....dollars 1944.....	194,608
Operators.....persons 1950.....	716	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	204,118
Unpaid members of operator's family.....farms reporting 1950.....	362	.....dollars 1944.....	169,538
.....persons 1950.....	530	Vegetables sold.....dollars 1949.....	22,525
Hired workers.....farms reporting 1950.....	63	.....dollars 1944.....	15,604
.....persons 1950.....	75	Fruits and nuts sold.....dollars 1949.....	8,703
		.....dollars 1944.....	5,156
		Horticultural specialties sold.....dollars 1949.....	3,550
		.....dollars 1944.....	4,310
		All livestock and livestock products sold.....dollars 1949.....	1,530,774
		.....dollars 1944.....	1,203,973
		Dairy products sold.....dollars 1949.....	735,386
		.....dollars 1944.....	608,841
		Poultry and poultry products sold.....dollars 1949.....	94,050
		.....dollars 1944.....	88,679
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	701,338
		.....dollars 1944.....	506,453
		Forest products sold.....dollars 1949.....	8,513
		.....dollars 1944.....	15,275
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950.....	460
		Horses and colts, including ponies.....farms reporting 1950.....	457
		.....number 1950.....	765
		.....number 1945.....	1,040
		Mules and mule colts.....farms reporting 1950.....	2,036
		.....number 1950.....	4
		.....number 1945.....	14
			7
			27
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950.....	774
		.....number 1950.....	886
		.....number 1945.....	15,861
		Cows, including heifers that have calved.....farms reporting 1950.....	754
		.....number 1950.....	871
		.....number 1945.....	6,581
		Milk cows.....farms reporting 1950.....	9,377
		.....number 1950.....	739
		.....number 1945.....	6,065
		Heifers born before Jan. 1.....farms reporting 1950.....	627
		.....number 1950.....	3,960
		Steers and bulls born before Jan. 1.....farms reporting 1950.....	520
		.....number 1950.....	2,864
		Calves born since Jan. 1.....farms reporting 1950.....	563
		.....number 1950.....	2,454
		Whole milk sold.....farms reporting 1949.....	283
		.....pounds 1944.....	311
		.....pounds 1949.....	11,906,876
		.....pounds 1944.....	10,828,071
		Cream sold.....farms reporting 1949.....	377,095
		.....pounds of butterfat 1949.....	432
		.....pounds of butterfat 1944.....	525
		.....pounds of butterfat 1949.....	565,332
		.....pounds of butterfat 1944.....	643,924
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	358,153
		.....dollars 1949.....	3
			138
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	411
		.....number 1950.....	441
		.....number 1945.....	2,713
		4 months old and over.....farms reporting 1950.....	2,447
		.....number 1950.....	386
		.....number 1945.....	1,539
		Less than 4 months old.....farms reporting 1950.....	103
		.....number 1950.....	1,174
		Sows and gilts for spring farrowing.....farms reporting 1950.....	286
		.....number 1950.....	306
		.....number 1945.....	653
		.....number 1950.....	639
		.....number 1945.....	

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950... 1945... number 1950... 1945...	95 240 3,180 8,148	Corn: Corn for all purposes.....farms reporting 1949... 1944... acres 1949... 1944...	597 719 6,350 7,022
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950... number 1950...	94 2,445	Harvested for grain.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	532 671 3,760 5,188 173,923 179,790
Ewes.....farms reporting 1950... 1945... number 1950... 1945... Rams and wethers.....farms reporting 1950... number 1950...	94 226 2,306 7,075 73 139	Cut for silage.....farms reporting 1949... acres 1949... tons..green weight 1949...	176 2,340 16,024
Lambs born since Oct. 1, 1949.....farms reporting 1950... number 1950...	45 735	Hogged or grazed, or out for green or dry fodder.....farms reporting 1949... acres 1949...	19 250
Sheep and lambs shorn.....farms reporting 1949... 1944... number shorn 1949... Wool shorn.....pounds 1949... 1944...	94 223 2,480 17,511 50,142	Small grains: Grains grown together and threshed as a mixture.....farms reporting 1949... acres 1949... bushels 1949... 1944... Winter wheat threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944... Spring wheat threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944... Oats threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944... Oats cut for feeding unthreshed.....farms reporting 1949... 1944... acres 1949... 1944... Barley threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944... Rye threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944... Buckwheat threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949...	144 2,239 84,809 248 227 2,448 1,747 53,837 40,648 3 6 21 29 376 540 534 500 6,959 5,283 240,775 167,728 24 23 108 113 86 49 833 322 19,111 9,288 49 25 453 179 6,070 2,784 7 36 480 7 31 705 2 34 398 Annual legumes: Soybeans grown for all purposes.....farms reporting 1949... 1944 ² ... acres 1949... 1944 ² ... Soybeans harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944... Soybeans cut for hay.....farms reporting 1949... acres 1949... tons 1949... Soybeans hogged or grazed, or out for silage.....farms reporting 1949... acres 1949...
Average date of enumeration.....1950... Apr.1-Apr.14			
POULTRY AND POULTRY PRODUCTS			
Chickens, 4 months old and over, on hand.....farms reporting 1950... 1945... number 1950... 1945...	626 838 27,593 41,485		
Chickens sold.....farms reporting 1949... number 1949... dollars 1949...	188 17,301 23,274		
Chicken eggs sold.....farms reporting 1949... dozens 1949... dollars 1949...	309 114,256 48,024		
Turkeys, 4 months old and over, on hand.....farms reporting 1950... number 1950...	11 263		
Turkeys raised.....farms reporting 1949... 1944... number 1949... 1944...	9 25 3,418 535		
ANIMALS SOLD ALIVE			
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949... dollars 1949...	718 684,527		
Cattle and/or calves sold alive.....farms reporting 1949... 1944... number 1949... 1944...	683 691 5,366 6,203		
Cattle sold alive, excluding calves...farms reporting 1949... number 1949... dollars 1949...	520 3,169 439,488		
Calves sold alive.....farms reporting 1949... number 1949... dollars 1949...	477 2,197 101,773		
Hogs and pigs sold alive.....farms reporting 1949... 1944... number 1949... 1944... dollars 1949...	340 387 3,766 4,141 109,043		
Sheep and lambs sold alive.....farms reporting 1949... 1944... number 1949... 1944... dollars 1949...	95 198 1,933 5,451 31,553		
Horses and mules sold alive.....farms reporting 1949... number 1949... dollars 1949...	43 63 2,670		
FARM SLAUGHTER			
Any cattle or hogs butchered.....farms reporting 1949... 1944... number 1949... 1944... Cattle butchered, excluding calves...farms reporting 1949... 1944... number 1949... 1944... Calves butchered.....farms reporting 1949... 1944... number 1949... 1944... Hogs and pigs butchered.....farms reporting 1949... 1944... number 1949... 1944... Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949... dollars 1949...	506 186 214 150 185 165 200 40 29 49 34 460 557 918 1,266 63 4,241		

¹Ewes and ewe lambs kept for breeding.

²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949... acres 1949.....		Cabbage.....farms reporting 1949... 1944... acres 1949... (*) 1944... 4	
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 59 1944... 180 acres 1949... 440 1944... 1,249 bushels 1949... 5,358 1944... 12,931		Cantaloups and muskmelons.....farms reporting 1949... 1944... acres 1949... 1944... Carrots.....farms reporting 1949... 1944... acres 1949... 1944... Cauliflower.....farms reporting 1949... 1944... acres 1949... 1944... Celery.....farms reporting 1949... 1944... acres 1949... 1944... Sweet corn.....farms reporting 1949... 1944... acres 1949... 1944... Cucumbers.....farms reporting 1949... 1944... acres 1949... 1944... Dry onions.....farms reporting 1949... 1944... acres 1949... 1944... Green peas.....farms reporting 1949... 1944... acres 1949... 1944... Spinach.....farms reporting 1949... 1944... acres 1949... 1944... Squash.....farms reporting 1949... 1944... acres 1949... 1944... Tomatoes.....farms reporting 1949... 1944... acres 1949... 1944... Watermelons.....farms reporting 1949... 1944... acres 1949... 1944... Other vegetables.....acres 1949... 7	
Hay crops, excluding specified annual legumes and sorghum hay:		Berries and other small fruits harvested for sale:	
Land from which hay was cut.....farms reporting 1949... 775 1944... 21,107 acres 1949... 1944... Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 503 1944... 606 acres 1949... 11,827 1944... 15,009 tons 1949... 15,781 1944... 23,970 Clover or timothy cut for hay.....farms reporting 1949... 327 1944... 197 acres 1949... 6,543 1944... 3,226 tons 1949... 7,364 1944... 4,402 Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 20 1944... 7 acres 1949... 96 1944... 49 tons 1949... 108 1944... 47 Other hay cut.....farms reporting 1949... 129 1944... 2,747 acres 1949... 9,222 1944... 2,901 tons 1949... 12,043 1944... Silage made from grass or hay crops.....farms reporting 1949... 1944... acres 1949... 1944... tons green weight 1949... 1944...			
Field crops (other):		Strawberries.....farms reporting 1949... 9 1944... 3 acres 1949... 2,920 1944... Blackberries and dewberries (tame).....farms reporting 1949... 1 1944... 1 acres 1949... 350 1944... Raspberries (tame).....farms reporting 1949... 19 1944... 8 acres 1949... 11,666 1944... quarts 1949... 11,666	
Alfalfa seed harvested.....farms reporting 1949... 210 1944... 297 acres 1949... 1,756 1944... 3,827 bushels 1949... 1,149 1944... 2,413 Red clover seed harvested.....farms reporting 1949... 67 1944... 146 acres 1949... 645 1944... 1,549 bushels 1949... 749 1944... 1,479 Alsike clover seed harvested.....farms reporting 1949... 3 1944... 13 acres 1949... 5 bushels 1949... 5 Irish potatoes harvested for home use or for sale.....farms reporting 1949... 512 1944... 722 acres 1949... 427 1944... 766 bushels 1949... 43,940 1944... 77,200 Popcorn harvested.....farms reporting 1949... 3 1944... 3 acres 1949... 100 lb. ear corn 1949... 6 Sugar beets harvested for sugar.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944... Mint harvested for oil.....farms reporting 1949... 1944... acres 1949... 1944... pounds of oil 1949... Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... 2 1944... 2 acres 1949... 1944... Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 671 1944... 956			
Vegetables harvested for sale.....farms reporting 1949... 87 1944... 67 acres 1949... 371 1944... 133 sold dollars 1949... 22,525 1944... 15,604 Asparagus.....farms reporting 1949... 1944... acres 1949... 1944... Green beans (snap, string, or wax).....farms reporting 1949... 3 1944... 5 acres 1949... (*) 1944... 3 Green lima beans.....farms reporting 1949... 1944... acres 1949... 1944... Beets (table).....farms reporting 1949... 2 1944... (*)		Tree fruits, nuts, and grapes:	
		Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 631 1945... 731 acres 1950 ¹ ... 463 1945... Apples.....farms reporting 1950... 835 1945... 628 trees of all ages..number 1950... 13,218 1945... 20,988 trees not of bearing age..number 1950... 1,988 1945... trees of bearing age..number 1950... 11,230 1945... quantity harvested..bushels 1949... 10,085 1944... 11,713 Peaches.....farms reporting 1950... 33 1945... 34 trees of all ages..number 1950... 416 1945... 78 trees not of bearing age..number 1950... 7 1945... trees of bearing age..number 1950... 34 1945... quantity harvested..bushels 1949... 5 1944... 2 Pears.....farms reporting 1950... 22 1945... 23 trees of all ages..number 1950... 81 1945... 87 trees not of bearing age..number 1950... 26 1945... trees of bearing age..number 1950... 55 1945... quantity harvested..bushels 1949... 8 1944... 5 Sour cherries.....farms reporting 1950... 1 1945... 8 trees of all ages..number 1950... 1 1945... trees not of bearing age..number 1950... 1 1945... trees of bearing age..number 1950... 6 1945... quantity harvested..pounds 1949... 1,3 1944... Sweet cherries.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944... Plums and prunes.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944... Grapes.....farms reporting 1950... 1945... vines of all ages..number 1950... 1945... 1945... vines not of bearing age..number 1950... 1945... vines of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1 1944... 6	

¹For 1949, does not include acres for farms with less than 15 bushels harvested.

²For 1950, does not include acres for farms reporting less than 1/2 acre.

*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 12, 1951

ONTONAGON COUNTY, MICHIGAN

(34-066) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	884	Under 10 acres.....number 1950...	8
1945.....	1,013	1945.....	11
Approximate land area.....acres 1950...	845,440	Under 3 acres.....number 1950...	2
Proportion in farms.....percent 1950...	13.8	1945.....	1
Land owned by farm operators.....acres 1950...	107,186	3 to 9 acres.....number 1950...	6
Land rented from others by farm operators.....acres 1950...	11,001	1945.....	10
Land managed by farm operators.....acres 1950...	.....	10 to 29 acres.....number 1950...	31
Land rented to others by farm operators.....acres 1950...	1,939	1945.....	52
Land in farms.....acres 1950...	116,248	30 to 49 acres.....number 1950...	111
1945.....	109,300	1945.....	204
Average size of farm.....acres 1950...	131.5	50 to 69 acres.....number 1950...	47
1945.....	107.9	1945.....	47
Value of land and buildings.....average per farm, dollars 1950*	4,846	70 to 99 acres.....number 1950...	221
1945.....	2,714	1945.....	268
average per acre, dollars 1950*	37.42	100 to 139 acres.....number 1950...	168
1945.....	25.15	1945.....	173
Land in farms according to use:		140 to 179 acres.....number 1950...	119
Cropland harvested.....farms reporting 1949...	860	1945.....	131
1944.....	982	180 to 219 acres.....number 1950...	58
acres 1949.....	32,757	1945.....	52
1944.....	33,908	220 to 259 acres.....number 1950...	40
1 to 9 acres.....farms reporting 1949...	99	1945.....	28
1944.....	127	260 to 499 acres.....number 1950...	68
10 to 19 acres.....farms reporting 1949...	146	1945.....	40
1944.....	182	500 to 999 acres.....number 1950...	12
20 to 29 acres.....farms reporting 1949...	149	1945.....	5
1944.....	194	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	250	1945.....	2
1944.....	276		
50 to 99 acres.....farms reporting 1949...	181	FARMS BY COLOR AND TENURE OF OPERATOR	
1944.....	174	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	31	White operators.....number 1950...	884
1944.....	27	1945.....	1,013
200 acres and over.....farms reporting 1949...	4	Nonwhite operators.....number 1950...	.....
1944.....	2	1945.....	.....
Cropland used only for pasture.....farms reporting 1949...	320	Farms by tenure of operator:	
1944.....	168	Full owners.....number 1950...	703
acres 1949.....	6,604	1945.....	863
1944.....	3,796	Part owners.....number 1950...	163
Cropland not harvested and not		1945.....	133
pastured.....farms reporting 1949...	189	Managers.....number 1950...	1
acres 1949.....	3,936	1945.....	1
1944.....	1,322	All tenants.....number 1950...	18
Woodland pastured.....farms reporting 1949...	620	1945.....	16
1944.....	509	Proportion of tenancy.....percent 1950...	2.0
acres 1949.....	40,381	1945.....	1.6
1944.....	31,828	Cash tenants.....number 1950...	8
Woodland not pastured.....farms reporting 1949...	414	1945.....	12
1944.....	202	Share-cash tenants.....number 1950...	1
acres 1949.....	26,635	1945.....	1
1944.....	10,683	Share tenants and croppers.....number 1950...	1
Other pasture (not cropland and		1945.....	2
not woodland).....farms reporting 1949...	79	Crop-share tenants and croppers.....number 1950...	1
1944.....	429	Livestock-share tenants.....number 1950...	8
acres 1949.....	2,034	1945.....	2
1944.....	24,838	Other and unspecified tenants.....number 1950...	5
Other land (house lots, roads,		1945.....	3
wasteland, etc.).....farms reporting 1949...	844	SPECIFIED FACILITIES AND EQUIPMENT*	
1944.....	973	Telephone.....farms reporting 1950...	25
acres 1949.....	3,901	1945.....	27
1944.....	2,925	Electricity.....farms reporting 1950...	791
Irrigated land in farms.....farms reporting 1949...	.....	1945.....	718
1944.....	.....	From a power line.....farms reporting 1950...	791
acres 1949.....	.....	1945.....	5,78
1944.....	.....	Average of last monthly electric bill.....dollars 1950...	541
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electric water pump.....farms reporting 1950...	65
acres 1949.....	.....	Electric hot-water heater.....farms reporting 1950...	45
1944.....	.....	Home freezer.....farms reporting 1950...	736
100 days or more.....operators reporting 1949...	267	Electric washing machine.....farms reporting 1950...	100
1944.....	279	Electric chick brooder.....farms reporting 1950...	20
		Electric power feed grinder.....farms reporting 1950...	216
		Milking machine.....farms reporting 1950...	21
		Grain combines.....number 1950...	21
		farms reporting 1950...	.....
		number 1950...	.....
		Corn pickers.....farms reporting 1950...	26
		1945.....	26
		Pick-up hay balers.....farms reporting 1950...	26
		1945.....	26
		Upright silos.....farms reporting 1950...	26
		number 1950...	26
		Pit or trench silos.....farms reporting 1950...	5
		number 1950...	5

*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT* —Continued		FARMS BY TYPE OF FARM —Continued	
Motortrucks.....farms reporting 1950...	347	Livestock farms other than dairy and poultry.....number 1950...	28
.....1945.....	201	General farms.....number 1950...	41
.....number 1950.....	394	.....1945.....	216
Tractors.....farms reporting 1950...	537	.....number 1950.....	7
.....1945.....	545	Primarily crop.....number 1950...	13
.....number 1950.....	603	Primarily livestock.....number 1950...	15
.....1945.....	610	Crop and livestock.....number 1950...	369
Wheel tractors other than garden.....farms reporting 1950...	532	Miscellaneous and unclassified farms.....number 1950...	369
.....number 1950.....	562		
Garden tractors.....farms reporting 1950...	15	FARMS BY ECONOMIC CLASS	
.....number 1950.....	15	Commercial farms.....number 1950...	526
Crawler tractors.....farms reporting 1950...	26	Class I (Value of products sold, \$25,000 or more).....number 1950...	4
.....number 1950.....	26	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	36
Automobiles.....farms reporting 1950...	656	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	171
.....1945.....	685	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	228
.....number 1950.....	729	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	87
.....1945.....	751	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	358
Farms by class of work power:		Other farms.....number 1950...	126
No tractor, horses, or mules.....farms reporting 1950...	269	Part-time ¹.....number 1950...	232
No tractor and only 1 horse or mule.....farms reporting 1950...	25	Residential (Less than \$250 value of products sold).....number 1950...	232
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	46	Abnormal ².....number 1950...	.....
Tractor and horses and/or mules.....farms reporting 1950...	96		
Tractor and no horses or mules.....farms reporting 1950...	448	VALUE OF PRODUCTS SOLD, BY SOURCE	
		All farm products sold.....dollars 1949...	1,276,651
		.....1944.....	1,157,613
		All crops sold.....dollars 1949...	97,411
		.....1944.....	85,253
		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	95,417
		.....1944.....	79,277
		Vegetables sold.....dollars 1949...	568
		.....1944.....	427
		Fruits and nuts sold.....dollars 1949...	1,715
		.....1944.....	3,049
		Horticultural specialties sold.....dollars 1949...	111
		.....1944.....	2,559
		All livestock and livestock products sold.....dollars 1949...	1,103,587
		.....1944.....	985,681
		Dairy products sold.....dollars 1949...	819,116
		.....1944.....	769,775
		Poultry and poultry products sold.....dollars 1949...	50,559
		.....1944.....	51,863
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	233,863
		.....1944.....	163,848
		Forest products sold.....dollars 1949...	75,633
		.....1944.....	86,677
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	211
		.....1950.....	209
		Horses and colts, including ponies.....farms reporting 1950...	415
		.....1945.....	351
		.....number 1950.....	730
		.....1945.....	2
		Mules and mule colts.....farms reporting 1950...	1
		.....1945.....	3
		.....number 1950.....	1
		.....1945.....	1
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	668
		.....1945.....	765
		.....number 1950...	10,318
		.....1945.....	12,148
		Cows, including heifers that have calved.....farms reporting 1950...	652
		.....1945 ³	743
		.....number 1950...	5,538
		.....1945 ³	6,972
		.....number 1950...	641
		.....1950.....	4,759
		Milk cows.....farms reporting 1950...	564
		.....number 1950...	2,473
		Heifers born before Jan. 1.....farms reporting 1950...	426
		.....number 1950...	1,023
		Steers and bulls born before Jan. 1.....farms reporting 1950...	488
		.....number 1950...	1,484
		Calves born since Jan. 1.....farms reporting 1950...	568
		.....number 1950...	667
		Whole milk sold.....farms reporting 1949...	25,250,574
		.....1944.....	29,609,576
		.....pounds 1949...	798,980
		.....dollars 1949...	54
		Cream sold.....farms reporting 1949...	71
		.....1944.....	31,507
		.....pounds of butterfat 1949...	51,932
		.....1944.....	20,029
		.....dollars 1949...	4
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	157
		.....dollars 1949...	
		HOGS	
		Hogs and pigs.....farms reporting 1950...	103
		.....1945.....	111
		.....number 1950...	396
		.....1945.....	368
		.....number 1950...	91
		4 months old and over.....farms reporting 1950...	27
		.....number 1950...	2
		Less than 4 months old.....farms reporting 1950...	12
		.....number 1950...	2
		Sows and gilts for spring farrowing.....farms reporting 1950...	2
		.....1945.....	7
		.....number 1950...	4
		.....1945.....	

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	6	Corn:	28
1945.....	23	Corn for all purposes.....farms reporting 1949...	13
number 1950.....	60	1944.....	93
1945.....	224	acres 1949.....	29
1944.....		1944.....	
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	18
Oct. 1, 1949.....farms reporting 1950...	5	1944.....	7
number 1950.....	34	acres 1949...	31
Ewes.....farms reporting 1950...	5	1944.....	10
1945 ¹ ...	13	bushels 1949...	1,137
number 1950.....	32	1944.....	410
1945 ¹ ...	173	Cut for silage.....farms reporting 1949...	5
Rams and wethers.....farms reporting 1950...	2	acres 1949...	40
number 1950.....	2	tons green weight 1949...	192
Lambs born since Oct. 1, 1949.....farms reporting 1950...	4	Hogged or grazed, or cut for	
number 1950.....	26	green or dry fodder.....farms reporting 1949...	9
Sheep and lambs shorn.....farms reporting 1949...	6	acres 1949...	22
1944.....	16	Small grains:	
number shorn 1949...	79	Grains grown together and threshed	
Wool shorn.....pounds 1949...	390	as a mixture.....farms reporting 1949...	61
1944.....	1,166	acres 1949...	671
Average date of enumeration.....1950...	Apr.1-Apr.14	bushels 1949...	17,870
POULTRY AND POULTRY PRODUCTS		Winter wheat threshed or combined.....farms reporting 1949...	17
Chickens, 4 months old and over, on hand...farms reporting 1950...	300	1944.....	18
1945.....	391	acres 1949...	231
number 1950.....	14,402	1944.....	60
1945.....	18,861	bushels 1949...	2,031
Chickens sold.....farms reporting 1949...	92	1944.....	581
number 1949...	7,242	Spring wheat threshed or combined.....farms reporting 1949...	87
dollars 1949...	10,884	1944.....	21
Chicken eggs sold.....farms reporting 1949...	162	acres 1949...	427
dozens 1949...	79,741	1944.....	83
dollars 1949...	38,857	bushels 1949...	5,718
Turkeys, 4 months old and over, on hand...farms reporting 1950...	3	1944.....	890
number 1950...	9	Oats threshed or combined.....farms reporting 1949...	590
Turkeys raised.....farms reporting 1949...	7	1944.....	426
1944...	8	acres 1949...	6,268
number 1949...	127	1944...	3,309
1944...	133	bushels 1949...	166,503
ANIMALS SOLD ALIVE		1944...	68,388
Cattle, hogs, sheep, horses, or mules sold		Oats cut for feeding unthreshed.....farms reporting 1949...	55
alive.....farms reporting 1949...	572	1944...	73
dollars 1949...	211,830	acres 1949...	293
Cattle and/or calves sold alive.....farms reporting 1949...	563	1944...	369
1944...	543	Barley threshed or combined.....farms reporting 1949...	87
number 1949...	2,808	1944...	96
1944...	2,499	acres 1949...	804
Cattle sold alive, excluding calves...farms reporting 1949...	427	1944...	393
number 1949...	1,312	bushels 1949...	13,188
dollars 1949...	167,405	1944...	6,004
Calves sold alive.....farms reporting 1949...	398	Rye threshed or combined.....farms reporting 1949...	16
number 1949...	1,496	1944...	19
dollars 1949...	28,812	acres 1949...	33
Hogs and pigs sold alive.....farms reporting 1949...	38	1944...	61
1944...	47	bushels 1949...	1,147
number 1949...	552	1944...	657
1944...	351	Buckwheat threshed or combined.....farms reporting 1949...	6
dollars 1949...	11,960	acres 1949...	27
Sheep and lambs sold alive.....farms reporting 1949...	5	1944...	379
1944...	5	Emmer and spelt threshed or	
number 1949...	43	combined.....farms reporting 1949...	4
1944...	19	acres 1949...	22
dollars 1949...	740	bushels 1949...	514
Horses and mules sold alive.....farms reporting 1949...	28	Flaxseed threshed or combined.....farms reporting 1949...	7
number 1949...	64	1944...	3
dollars 1949...	2,913	acres 1949...	61
FARM SLAUGHTER		1944...	14
Any cattle or hogs butchered.....farms reporting 1949...	455	bushels 1949...	503
Cattle and/or calves butchered.....farms reporting 1949...	341	1944...	87
number 1949...	626	Annual legumes:	
Cattle butchered, excluding calves...farms reporting 1949...	214	Soybeans grown for all purposes.....farms reporting 1949...	1
1944...	346	1944 ²	
number 1949...	302	acres 1949...	1
1944...	646	1944 ²	
Calves butchered.....farms reporting 1949...	191	Soybeans harvested for beans.....farms reporting 1949...	
1944...	279	1944.....	
number 1949...	324	acres 1949...	
1944...	585	1944...	
Hogs and pigs butchered.....farms reporting 1949...	244	bushels 1949...	
1944...	272	1944...	
number 1949...	416	Soybeans cut for hay.....farms reporting 1949...	2
1944...	541	acres 1949...	1
Meat, lard, hides, and other products		tons 1949...	3
sold from animals butchered.....farms reporting 1949...	191	Soybeans hogged or grazed, or cut	
dollars 1949...	21,066	for silage.....farms reporting 1949...	
		acres 1949...	

¹Ewes and ewe lambs kept for breeding.

²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949.....		Cabbage.....farms reporting 1949.....	
acres 1949.....		acres 1949.....	(*)
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949.....	1	Cantaloups and muskmelons.....farms reporting 1949.....	
1944.....	1	acres 1949.....	
acres 1949.....	3	Carrots.....farms reporting 1949.....	
1944.....	2	acres 1949.....	(*)
bushels 1949.....	8	Cauliflower.....farms reporting 1949.....	
1944.....	60	acres 1949.....	
Hay crops, excluding specified annual legumes and sorghum hay:		Celery.....farms reporting 1949.....	
Land from which hay was cut.....farms reporting 1949.....	824	acres 1949.....	
acres 1949.....	24,001	Sweet corn.....farms reporting 1949.....	
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949.....	74	acres 1944.....	
1944.....	61	acres 1949.....	(*)
acres 1949.....	851	Dry onions.....farms reporting 1949.....	
tons 1949.....	1,106	acres 1949.....	(*)
1944.....	1,077	Green peas.....farms reporting 1949.....	
1944.....	1,453	acres 1944.....	
Clover or timothy cut for hay.....farms reporting 1949.....	772	acres 1949.....	
1944.....	928	Spinach.....farms reporting 1949.....	
acres 1949.....	21,593	acres 1949.....	
1944.....	27,389	Squash.....farms reporting 1949.....	
tons 1949.....	20,770	acres 1949.....	
1944.....	31,125	Tomatoes.....farms reporting 1949.....	
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949.....	66	acres 1944.....	
1944.....	1	acres 1949.....	
acres 1949.....	451	Watermelons.....farms reporting 1949.....	
1944.....	2	acres 1949.....	
tons 1949.....	330	acres 1944.....	
1944.....	2	acres 1949.....	
Other hay cut.....farms reporting 1949.....	78	Other vegetables.....acres 1949.....	
acres 1949.....	1,116		
1944.....	128	Berries and other small fruits harvested for sale:	
tons 1949.....	843	Strawberries.....farms reporting 1949.....	
1944.....	152	acres 1949.....	
1944.....	1	quarts 1949.....	1.7
Silage made from grass or hay crops.....farms reporting 1949.....	1	Blackberries and dewberries (tame).....farms reporting 1949.....	
acres 1949.....	25	acres 1949.....	(*)
tons..green weight 1949.....	99	quarts 1949.....	6.1
Field crops (other):		Raspberries (tame).....farms reporting 1949.....	
Alfalfa seed harvested.....farms reporting 1949.....	1	acres 1949.....	
1944.....	4	quarts 1949.....	1.1
acres 1949.....	2		
1944.....	19	Tree fruits, nuts, and grapes:	
bushels 1949.....	4	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950.....	
1944.....	17	acres 1945.....	
Red clover seed harvested.....farms reporting 1949.....	8	acres 1950 ² ..	
1944.....	48	1945.....	
acres 1949.....	72	1945.....	
1944.....	334	Apples.....farms reporting 1950.....	
bushels 1949.....	52	acres 1945.....	
1944.....	193	trees of all ages..number 1950.....	5.5
Alsike clover seed harvested.....farms reporting 1949.....	1	1945.....	11.7
acres 1949.....	2	trees not of bearing age..number 1950.....	1.3
1944.....	3	trees of bearing age..number 1950.....	7.9
bushels 1949.....	3	quantity harvested..bushels 1949.....	2.3
Irish potatoes harvested for home use or for sale.....farms reporting 1949.....	280	1944.....	6.6
1944.....	584	1945.....	
acres 1949.....	189	trees of all ages..number 1950.....	
1944.....	446	1945.....	
bushels 1949.....	24,970	trees not of bearing age..number 1950.....	
1944.....	36,530	trees of bearing age..number 1950.....	
Popcorn harvested.....farms reporting 1949.....		quantity harvested..bushels 1949.....	
acres 1949.....		1944.....	
100 lb. ear corn 1949.....		1945.....	
Sugar beets harvested for sugar.....farms reporting 1949.....		Pears.....farms reporting 1950.....	
1944.....		1945.....	
acres 1949.....		trees of all ages..number 1950.....	
1944.....		1945.....	
tons 1949.....		trees not of bearing age..number 1950.....	
1944.....		trees of bearing age..number 1950.....	
acres 1949.....		quantity harvested..bushels 1949.....	
pounds of oil 1949.....		1944.....	
Mint harvested for oil.....farms reporting 1949.....		1945.....	
acres 1949.....		Sour cherries.....farms reporting 1950.....	
1944.....		trees of all ages..number 1950.....	
pounds of oil 1949.....		1950.....	
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949.....	1	trees not of bearing age..number 1950.....	
acres 1949.....	5	trees of bearing age..number 1950.....	
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949.....	382	quantity harvested..pounds 1949.....	
1944.....	629	1944.....	
Vegetables harvested for sale.....farms reporting 1949.....	8	1945.....	
1944.....	16	Sweet cherries.....farms reporting 1950.....	
acres 1949.....	4	trees of all ages..number 1950.....	
1944.....	10	1950.....	
sold..dollars 1949.....	568	trees not of bearing age..number 1950.....	
1944.....	427	trees of bearing age..number 1950.....	
Asparagus.....farms reporting 1949.....		quantity harvested..pounds 1949.....	
acres 1949.....		1944.....	
1944.....		1945.....	
Green beans (snap, string, or wax).....farms reporting 1949.....	1	Plums and prunes.....farms reporting 1950.....	
1944.....	2	1945.....	
acres 1949.....	(*)	trees of all ages..number 1950.....	
1944.....	1	1945.....	
acres 1949.....		trees not of bearing age..number 1950.....	
1944.....		trees of bearing age..number 1950.....	
Green lima beans.....farms reporting 1949.....		quantity harvested..bushels 1949.....	
acres 1949.....		1944.....	
1944.....		1945.....	
Beets (table).....farms reporting 1949.....	3	Grapes.....farms reporting 1950.....	
acres 1949.....	(*)	acres 1945.....	
		vines of all ages..number 1950.....	
		1945.....	
		trees not of bearing age..number 1950.....	
		trees of bearing age..number 1950.....	
		quantity harvested..pounds 1949.....	
		1944.....	

¹For 1949, does not include acres for farms with less than 15 bushels harvested.
²For 1950, does not include acres for farms reporting less than 1/2 acre.

*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 12, 1951

OSCEOLA COUNTY, MICHIGAN

(34-067) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,509	Under 10 acres.....number 1950...	25
.....1945...	1,744	.....1945...	31
Approximate land area.....acres 1950...	371,840	Under 3 acres.....number 1950...	6
.....1945...	413,237	.....1945...	1
Proportion in farms.....percent 1950...	65.5	3 to 9 acres.....number 1950...	19
.....1945...	201,237	.....1945...	30
Land owned by farm operators.....acres 1950...	47,203	10 to 29 acres.....number 1950...	35
.....1945...	1,114	.....1945...	42
Land rented from others by farm operators.....acres 1950...	5,854	30 to 49 acres.....number 1950...	102
.....1945...	243,700	.....1945...	148
Land in farms.....acres 1950...	270,153	50 to 69 acres.....number 1950...	64
.....1945...	161.5	.....1945...	49
Average size of farm.....acres 1950...	154.9	70 to 99 acres.....number 1950...	300
.....1945...	6,653	.....1945...	419
Value of land and buildings.....average per farm, dollars 1950*	4,132	100 to 139 acres.....number 1950...	267
.....1945*	41.37	.....1945...	319
.....average per acre, dollars 1950*	26.68	140 to 179 acres.....number 1950...	257
.....1945*		.....1945...	251
Land in farms according to use:		180 to 219 acres.....number 1950...	145
Cropland harvested.....farms reporting 1949...	1,406	.....1945...	162
.....1944...	1,634	220 to 259 acres.....number 1950...	94
.....acres 1949...	67,213	.....1945...	109
.....1944...	77,953	260 to 499 acres.....number 1950...	182
1 to 9 acres.....farms reporting 1949...	133	.....1945...	171
.....1944...	164	500 to 999 acres.....number 1950...	33
10 to 19 acres.....farms reporting 1949...	136	.....1945...	36
.....1944...	172	1,000 acres and over.....number 1950...	5
20 to 29 acres.....farms reporting 1949...	191	.....1945...	7
.....1944...	195	FARMS BY COLOR AND TENURE OF OPERATOR	
30 to 49 acres.....farms reporting 1949...	365	Farms by color of operator:	
.....1944...	430	White operators.....number 1950...	1,505
50 to 99 acres.....farms reporting 1949...	471	.....1945...	1,741
.....1944...	558	Nonwhite operators.....number 1950...	4
100 to 199 acres.....farms reporting 1949...	102	.....1945...	3
.....1944...	108	Farms by tenure of operator:	
200 acres and over.....farms reporting 1949...	8	Full owners.....number 1950...	1,098
.....1944...	7	.....1945...	1,232
Cropland used only for pasture.....farms reporting 1949...	1,047	.....1945...	315
.....1944 ¹ ...	854	Part owners.....number 1950...	313
.....acres 1949...	36,950	.....1945...	5
.....1944 ¹ ...	29,921	Managers.....number 1950...	5
.....1944 ¹...		.....1945...	5
Cropland not harvested and not		All tenants.....number 1950...	91
pastured.....farms reporting 1949...	572	.....1945...	194
.....acres 1949...	17,770	Proportion of tenancy.....percent 1950...	6.0
.....1944...	4,250	.....1945...	11.1
Woodland pastured.....farms reporting 1949...	837	Cash tenants.....number 1950...	26
.....1944...	641	.....1945...	81
.....acres 1949...	46,977	Share-cash tenants.....number 1950...	7
.....1944...	49,977	.....1945...	10
Woodland not pastured.....farms reporting 1949...	505	Share tenants and croppers.....number 1950...	41
.....1944...	464	.....1945...	87
.....acres 1949...	23,494	Crop-share tenants and croppers.....number 1950...	17
.....1944...	18,207	Livestock-share tenants.....number 1950...	24
Other pasture (not cropland and		Other and unspecified tenants.....number 1950...	17
not woodland).....farms reporting 1949...	567	.....1945...	16
.....1944 ¹ ...	1,181	Other tenants.....number 1950...	10
.....acres 1949...	33,786	Unspecified tenants.....number 1950...	7
.....1944 ¹ ...	72,537	SPECIFIED FACILITIES AND EQUIPMENT*	
Other land (house lots, roads,		Telephone.....farms reporting 1950...	673
wasteland, etc.).....farms reporting 1949...	1,457	.....1945...	629
.....1944...	1,731	Electricity.....farms reporting 1950...	1,300
.....acres 1949...	17,516	.....1945...	1,235
.....1944...	17,708	From a power line.....farms reporting 1950...	1,295
Irrigated land in farms.....farms reporting 1949...	5	.....1945...	6.43
.....1944...	72	Average of last monthly electric bill.....dollars 1950...	959
.....acres 1949...	3	.....1945...	245
.....1944...	44	Electric water pump.....farms reporting 1950...	122
Land irrigated by sprinklers.....farms reporting 1949...	3	.....1945...	1,215
.....acres 1949...	250	Electric hot-water heater.....farms reporting 1950...	232
FARM OPERATORS		Home freezer.....farms reporting 1950...	5
Residing on farm operated.....operators reporting 1950...	1,414	.....1945...	393
.....1945...	1,600	Electric washing machine.....farms reporting 1950...	51
Not residing on farm operated.....operators reporting 1950...	47	.....1945...	51
.....1945...	133	Corn pickers.....farms reporting 1950...	70
With other income of family exceeding value		.....number 1950...	70
of agricultural products sold.....operators reporting 1949...	450	Pick-up hay balers.....farms reporting 1950...	
.....1944...	621	.....number 1950...	
Working off their farm, total.....operators reporting 1949...	477	Upright silos.....farms reporting 1950...	547
.....1944...	307	.....number 1950...	578
100 days or more.....operators reporting 1949...	250	Pit or trench silos.....farms reporting 1950...	42
.....1944...		.....number 1950...	42

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT¹—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	268	Livestock farms other than dairy and poultry.....number 1950...	101
.....1945.....	181	General farms.....number 1950...	71
.....number 1950.....	279	.....1945.....	
.....1945.....	189	.....Primarily crop.....number 1950...	10
Tractors.....farms reporting 1950...	805	.....Primarily livestock.....number 1950...	15
.....1945.....	513	.....Crop and livestock.....number 1950...	46
.....number 1950.....	867	.....Miscellaneous and unclassified farms.....number 1950...	403
.....1945.....	530		
Wheel tractors other than garden.....farms reporting 1950...	795	FARMS BY ECONOMIC CLASS	
.....number 1950.....	832	Commercial farms.....number 1950...	1,106
Garden tractors.....farms reporting 1950...	30	Class I (Value of products sold, \$25,000 or more).....number 1950...	
.....number 1950.....	30	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	3
Crawler tractors.....farms reporting 1950...	5	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	82
.....number 1950.....	5	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	370
Automobiles.....farms reporting 1950...	1,220	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	431
.....1945.....	1,340	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	220
.....number 1950.....	1,400	Other farms.....number 1950...	403
.....1945.....	1,486	Part-time ².....number 1950...	267
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	136
No tractor, horses, or mules.....farms reporting 1950...	256	Abnormal ².....number 1950...	
No tractor and only 1 horse or mule.....farms reporting 1950...	57	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	355	All farm products sold.....dollars 1949...	3,041,630
Tractor and horses and/or mules.....farms reporting 1950...	417	.....1944.....	2,545,702
Tractor and no horses or mules.....farms reporting 1950...	424	All crops sold.....dollars 1949...	523,347
TRADING CENTER AND ROAD³		.....1944.....	490,896
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	412,672
Under 1 mile.....farms reporting 1950...	85	.....1944.....	409,170
1 to 4 miles.....farms reporting 1950...	592	Vegetables sold.....dollars 1949...	87,888
5 to 9 miles.....farms reporting 1950...	533	.....1944.....	71,083
10 miles and over.....farms reporting 1950...	220	Fruits and nuts sold.....dollars 1949...	8,091
Average distance reported.....miles 1950...	6	.....1944.....	10,496
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	14,696
0.0 to 0.2 miles.....farms reporting 1950...	749	.....1944.....	150
0.3 to 0.9 miles.....farms reporting 1950...	80	All livestock and livestock products sold.....dollars 1949...	2,473,383
1.0 to 4.9 miles.....farms reporting 1950...	346	.....1944.....	2,034,254
5.0 miles and over.....farms reporting 1950...	80	Dairy products sold.....dollars 1949...	1,388,283
Average distance reported.....miles 1950...	1.0	.....1944.....	1,235,673
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	121,210
Hard surface.....farms reporting 1950...	285	.....1944.....	160,014
Gravel, shell, or shale.....farms reporting 1950...	909	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	963,890
Dirt or unimproved.....farms reporting 1950...	196	.....1944.....	638,567
FARM LABOR⁴		.....1944.....	44,900
Week preceding enumeration:		.....1944.....	20,552
Family and/or hired workers.....farms reporting 1950...	1,245	HORSES AND MULES	
.....persons 1950...	2,034	Horses and/or mules.....farms reporting 1950...	829
.....1945.....	1,230	Horses and colts, including ponies.....farms reporting 1950...	822
Family workers, including operator.....farms reporting 1950...	1,180	.....1945.....	1,223
Operators.....persons 1950...	528	.....number 1950...	1,845
Unpaid members of operator's family.....farms reporting 1950...	761	.....1945.....	3,332
.....persons 1950...	77	Mules and mule colts.....farms reporting 1950...	13
Hired workers.....farms reporting 1950...	93	.....1945.....	13
.....persons 1950...	97	.....number 1950...	22
SPECIFIED FARM EXPENDITURES⁵		.....1945.....	29
Specified farm expenditures.....farms reporting 1949...	1,305	CATTLE AND DAIRY PRODUCTS	
Machine hire and/or hired labor.....farms reporting 1949...	1,020	Cattle and calves.....farms reporting 1950...	1,282
Machine hire.....farms reporting 1949...	915	.....1945.....	1,448
.....dollars 1949...	91,419	.....number 1950...	23,496
Hired labor.....farms reporting 1949...	644	.....1945.....	27,887
.....dollars 1949...	145,499	Cows, including heifers that have calved.....farms reporting 1950...	1,245
Feed for livestock and poultry.....farms reporting 1949...	1,170	.....1945.....	1,490
.....dollars 1949...	309,884	.....number 1950...	10,186
Livestock and poultry purchased.....farms reporting 1949...	834	.....1945.....	13,713
.....dollars 1949...	250,706	Milk cows.....farms reporting 1950...	1,219
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	935	.....number 1950...	9,921
.....dollars 1949...	73,392	Heifers born before Jan. 1.....farms reporting 1950...	1,021
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	955	.....number 1950...	6,286
.....dollars 1949...	169,383	Steers and bulls born before Jan. 1.....farms reporting 1950...	782
Tractor repairs.....farms reporting 1949...	600	.....number 1950...	3,408
.....dollars 1949...	53,241	Calves born since Jan. 1.....farms reporting 1950...	916
Other farm machinery repairs.....farms reporting 1949...	810	.....number 1950...	3,616
.....dollars 1949...	61,901	.....number 1949...	530
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	581
No sales.....number 1950...	58	.....pounds 1949...	22,776,555
\$1 to \$249.....number 1950...	78	.....1944.....	20,213,681
\$250 to \$399.....number 1950...	85	.....dollars 1949...	753,870
\$400 to \$599.....number 1950...	101	.....1945.....	687
\$600 to \$999.....number 1950...	249	Cream sold.....farms reporting 1949...	941
\$1,000 to \$1,499.....number 1950...	180	.....1944.....	971,770
\$1,500 to \$2,499.....number 1950...	303	.....pounds of butterfat 1949...	1,272,338
\$2,500 to \$3,999.....number 1950...	295	.....1944.....	634,413
\$4,000 to \$5,999.....number 1950...	91	.....dollars 1949...	
\$6,000 to \$9,999.....number 1950...	6	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	
\$10,000 and over.....number 1950...	3	.....dollars 1949...	
FARMS BY TYPE OF FARM		HOGS	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	36	Hogs and pigs.....farms reporting 1950...	502
Cash-grain.....number 1950...	21	.....1945.....	588
Cotton.....number 1950...		.....number 1950...	3,204
Other field-crop.....number 1950...	15	.....1945.....	2,579
Vegetable farms.....number 1950...	15	4 months old and over.....farms reporting 1950...	488
Fruit-and-nut farms.....number 1950...	5	.....number 1950...	1,793
Dairy farms.....number 1950...	842	.....number 1950...	341
Poultry farms.....number 1950...	36	.....number 1950...	1,611
		.....number 1945...	284
		.....number 1950...	681
		.....1945...	488

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item		County total	Item	County total
SHEEP AND WOOL			SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	97		Corn:	
	1945... 192		Corn for all purposes.....farms reporting 1949...	1,017
	number 1950... 3,911			1944... 1,258
	1945... 6,933			acres 1949... 9,883
				1944... 12,114
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950...	89		Harvested for grain.....farms reporting 1949...	812
	number 1950... 2,893			1944... 1,118
Ewes.....farms reporting 1950...	89		acres 1949... 5,634	8,129
	1945 ¹ ... 185		bushels 1949... 205,522	238,394
	number 1950... 2,732		1944... 238,394	
	1945 ¹ ... 6,269			
Rams and wethers.....farms reporting 1950...	69		Out for silage.....farms reporting 1949...	461
	number 1950... 161			acres 1949... 3,885
Lambs born since Oct. 1, 1949.....farms reporting 1950...	54			tons..green weight 1949... 25,501
	number 1950... 1,018			
Sheep and lambs shorn.....farms reporting 1949...	93		Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949...	101
	1944... 182			acres 1949... 364
	number shorn 1949... 2,800			
	pounds 1949... 20,761			
	1944... 48,298			
Average date of enumeration.....1950...	Apr.15-Apr.28		Small grains:	
POULTRY AND POULTRY PRODUCTS			Grains grown together and threshed as a mixture.....farms reporting 1949...	64
Chickens, 4 months old and over, on hand...farms reporting 1950...	1,032			acres 1949... 916
	1945... 1,244			bushels 1949... 27,314
	number 1950... 44,469		Winter wheat threshed or combined.....farms reporting 1949...	468
	1945... 62,784			1944... 298
Chickens sold.....farms reporting 1949...	388			acres 1949... 5,254
	number 1949... 33,659			1944... 1,990
	dollars 1949... 39,479			bushels 1949... 114,165
Chicken eggs sold.....farms reporting 1949...	507			1944... 40,814
	dozens 1949... 190,027		Spring wheat threshed or combined.....farms reporting 1949...	26
	dollars 1949... 78,147			acres 1949... 1
Turkeys, 4 months old and over, on hand...farms reporting 1950...	20			1944... 243
	number 1950... 127			bushels 1949... 4,674
Turkeys raised.....farms reporting 1949...	21			1944... 25
	1944... 32		Oats threshed or combined.....farms reporting 1949...	831
	number 1949... 545			1944... 880
	1944... 1,213			acres 1949... 10,038
				1944... 8,867
				bushels 1949... 294,753
				1944... 252,592
ANIMALS SOLD ALIVE			Oats cut for feeding unthreshed.....farms reporting 1949...	35
Stile, hogs, sheep, horses, or mules sold alive.....farms reporting 1949...	1,203			1944... 44
	dollars 1949... 942,611			acres 1949... 256
Cattle and/or calves sold alive.....farms reporting 1949...	1,166			1944... 236
	1944... 1,214		Barley threshed or combined.....farms reporting 1949...	24
	number 1949... 8,477			1944... 23
	1944... 9,593			acres 1949... 136
Cattle sold alive, excluding calves...farms reporting 1949...	894			1944... 129
	number 1949... 4,743			bushels 1949... 2,240
	dollars 1949... 612,651			1944... 2,126
Calves sold alive.....farms reporting 1949...	815		Rye threshed or combined.....farms reporting 1949...	45
	number 1949... 3,734			1944... 53
	dollars 1949... 126,804			acres 1949... 287
Hogs and pigs sold alive.....farms reporting 1949...	443			1944... 378
	1944... 598			bushels 1949... 2,117
	number 1949... 5,334			1944... 4,061
	1944... 5,119		Buckwheat threshed or combined.....farms reporting 1949...	25
	dollars 1949... 153,439			acres 1949... 175
Sheep and lambs sold alive.....farms reporting 1949...	87			bushels 1949... 1,979
	1944... 158		Emmer and spelt threshed or combined.....farms reporting 1949...	1
	number 1949... 2,187			acres 1949... 2
	1944... 5,309			bushels 1949... 60
	dollars 1949... 42,292		Flaxseed threshed or combined.....farms reporting 1949...	
Horses and mules sold alive.....farms reporting 1949...	76			1944...
	number 1949... 122			acres 1949...
	dollars 1949... 7,423			1944...
				bushels 1949...
				1944...
FARM SLAUGHTER			Annual legumes:	
Cattle or hogs butchered.....farms reporting 1949...	816		Soybeans grown for all purposes.....farms reporting 1949...	6
	309			1944... 7
Cattle and/or calves butchered.....farms reporting 1949...	353			acres 1949... 39
	number 1949... 246			1944... 21
Cattle butchered, excluding calves...farms reporting 1949...	483		Soybeans harvested for beans.....farms reporting 1949...	1
	1944... 275			1944... 3
	number 1949... 557			acres 1949... 5
	1944... 68			1944... 8
Calves butchered.....farms reporting 1949...	48			bushels 1949... 50
	number 1949... 78			1944... 135
	1944... 57		Soybeans cut for hay.....farms reporting 1949...	2
Hogs and pigs butchered.....farms reporting 1949...	700			acres 1949... 13
	1944... 917			tons 1949... 9
	number 1949... 1,343		Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	3
	1944... 1,824			acres 1949... 21
Fat, lard, hides, and other products sold from animals butchered.....farms reporting 1949...	160			
	dollars 1949... 7,754			

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes—Continued		Vegetables harvested for sale—Continued	
Soybeans plowed under for green manure.....farms reporting 1949....		Cabbage.....farms reporting 1949....	3
acres 1949....		1944....	5
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949....	165	1949....	1
1944....	228	1944....	8
acres 1949....	860	Cantaloups and muskmelons.....farms reporting 1949....	1
1944....	1,175	acres 1949....	(*)
bushels 1949....	9,428	Carrots.....farms reporting 1949....	4
1944....	13,415	acres 1949....	1
Hay crops, excluding specified annual legumes and sorghum hay:		Cauliflower.....farms reporting 1949....	
Land from which hay was cut.....farms reporting 1949....	1,277	acres 1949....	1
acres 1949....	36,240	Celery.....farms reporting 1949....	1
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949....	522	acres 1949....	1
1944....	795	Sweet corn.....farms reporting 1949....	20
acres 1949....	9,884	1944....	7
1944....	19,526	acres 1949....	10
tons 1949....	13,798	1944....	9
1944....	28,092	Cucumbers.....farms reporting 1949....	141
Clover or timothy cut for hay.....farms reporting 1949....	897	acres 1949....	266
1944....	709	Dry onions.....farms reporting 1949....	1
acres 1949....	21,895	acres 1949....	2
1944....	17,948	Green peas.....farms reporting 1949....	1
tons 1949....	24,198	1944....	
1944....	23,197	acres 1949....	(*)
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949....	42	1944....	
1944....	8	Spinach.....farms reporting 1949....	
acres 1949....	253	acres 1949....	4
1944....	43	1944....	3
tons 1949....	227	Squash.....farms reporting 1949....	4
1944....	32	acres 1949....	3
Other hay cut.....farms reporting 1949....	200	Tomatoes.....farms reporting 1949....	5
acres 1949....	3,980	1944....	6
1944....	9,540	acres 1949....	1
tons 1949....	3,774	1944....	7
1944....	10,607	Watermelons.....farms reporting 1949....	2
Silage made from grass or hay crops.....farms reporting 1949....	1	acres 1949....	(*)
acres 1949....	10	1944....	
tons..green weight 1949....	60	Other vegetables.....farms reporting 1949....	
Field crops (other):		Berries and other small fruits harvested for sale:	
Alfalfa seed harvested.....farms reporting 1949....	37	Strawberries.....farms reporting 1949....	22
1944....	206	acres 1949....	8
acres 1949....	223	quarts 1949....	6,355
bushels 1949....	1,942	Blackberries and dewberries (tame).....farms reporting 1949....	
1944....	1,030	acres 1949....	
Red clover seed harvested.....farms reporting 1949....	170	1944....	
1944....	113	quarts 1949....	34
acres 1949....	1,346	acres 1949....	18
1944....	1,047	1944....	11,428
bushels 1949....	1,197	Tree fruits, nuts, and grapes:	
1944....	659	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950....	908
Alsike clover seed harvested.....farms reporting 1949....	2	1945....	790
acres 1949....	13	acres 1950 ²	908
bushels 1949....	7	1945....	859
Irish potatoes harvested for home use or for sale.....farms reporting 1949....	697	Apples.....farms reporting 1950....	881
1944....	1,012	1945....	1,034
acres 1949 ¹	1,495	trees of all ages..number 1950....	17,123
1944....	3,170	1945....	29,415
bushels 1949....	213,508	trees not of bearing age..number 1950....	1,153
1944....	405,514	trees of bearing age..number 1950....	15,970
Popcorn harvested.....farms reporting 1949....	5	quantity harvested..bushels 1949....	13,450
acres 1949....	5	1944....	10,268
100 lb. ear corn 1949....	73	Peaches.....farms reporting 1950....	42
Sugar beets harvested for sugar.....farms reporting 1949....	7	1945....	18
1944....	26	trees of all ages..number 1950....	268
acres 1949....	19	1945....	134
1944....	117	trees not of bearing age..number 1950....	63
tons 1949....	179	trees of bearing age..number 1950....	205
1944....	1,005	quantity harvested..bushels 1949....	237
Mint harvested for oil.....farms reporting 1949....	1	1944....	22
acres 1949....	50	Pears.....farms reporting 1950....	210
pounds of oil 1949....	506	1945....	151
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949....		trees of all ages..number 1950....	534
acres 1949....		1945....	400
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949....	1,139	trees not of bearing age..number 1950....	68
1944....	1,513	trees of bearing age..number 1950....	466
Vegetables harvested for sale.....farms reporting 1949....	210	quantity harvested..bushels 1949....	949
1944....	195	1944....	407
acres 1949....	612	Sour cherries.....farms reporting 1950....	57
1944....	532	trees of all ages..number 1950....	510
sold..dollars 1949....	87,888	trees not of bearing age..number 1950....	446
1944....	71,080	trees of bearing age..number 1950....	64
Asparagus.....farms reporting 1949....		quantity harvested..pounds 1949....	364
acres 1949....		1950....	22
Green beans (snap, string, or wax).....farms reporting 1949....	77	trees of all ages..number 1950....	46
1944....	127	trees not of bearing age..number 1950....	19
acres 1949....	326	trees of bearing age..number 1950....	27
1944....	410	quantity harvested..pounds 1949....	315
Green lima beans.....farms reporting 1949....		Plums and prunes.....farms reporting 1950....	67
acres 1949....		1945....	44
Beets (table).....farms reporting 1949....	4	trees of all ages..number 1950....	172
acres 1949....	1	1945....	126
		trees not of bearing age..number 1950....	44
		trees of bearing age..number 1950....	128
		quantity harvested..bushels 1949....	71
		1944....	17
		Grapes.....farms reporting 1950....	110
		1945....	110
		vines of all ages..number 1950....	621
		1945....	1,218
		vines not of bearing age..number 1950....	126
		vines of bearing age..number 1950....	495
		quantity harvested..pounds 1949....	1,904
		1944....	9,903

¹For 1949, does not include acres for farms with less than 15 bushels harvested.

²For 1950, does not include acres for farms reporting less than 1/2 acre.

*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 11, 1951

OSCODA COUNTY, MICHIGAN

(34-068) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	264	Under 10 acres.....number 1950...	6
.....1945...	279	.....1945...	3
Approximate land area.....acres 1950...	361,600	Under 3 acres.....number 1950...	2
Proportion in farms.....percent 1950...	13.8	.....1945...	1
Land owned by farm operators.....acres 1950...	36,033	3 to 9 acres.....number 1950...	4
Land rented from others by farm operators.....acres 1950...	12,626	.....1945...	2
Land managed by farm operators.....acres 1950...	2,200	10 to 29 acres.....number 1950...	10
Land rented to others by farm operators.....acres 1950...	1,014	.....1945...	5
Land in farms.....acres 1950...	49,845	30 to 49 acres.....number 1950...	24
.....1945...	59,966	.....1945...	15
Average size of farm.....acres 1950...	188.8	50 to 69 acres.....number 1950...	5
.....1945...	214.9	.....1945...	3
Value of land and buildings.....average per farm, dollars 1950*	9,184	70 to 99 acres.....number 1950...	48
.....1945...	6,089	.....1945...	67
.....average per acre, dollars 1950*	52.02	100 to 139 acres.....number 1950...	40
.....1945...	28.33	.....1945...	37
Land in farms according to use:		140 to 179 acres.....number 1950...	38
Cropland harvested.....farms reporting 1949...	228	.....1945...	48
.....1944...	257	180 to 219 acres.....number 1950...	25
.....acres 1949...	10,176	.....1945...	21
.....1944...	11,208	220 to 259 acres.....number 1950...	26
1 to 9 acres.....farms reporting 1949...	27	.....1945...	31
.....1944...	32	260 to 499 acres.....number 1950...	27
10 to 19 acres.....farms reporting 1949...	22	.....1945...	38
.....1944...	41	500 to 999 acres.....number 1950...	11
20 to 29 acres.....farms reporting 1949...	35	.....1945...	7
.....1944...	32	1,000 acres and over.....number 1950...	4
30 to 49 acres.....farms reporting 1949...	58	.....1945...	4
.....1944...	50		
50 to 99 acres.....farms reporting 1949...	70	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944...	91	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	16	White operators.....number 1950...	264
.....1944...	11	.....1945...	279
200 acres and over.....farms reporting 1949...	.....	Nonwhite operators.....number 1950...	.....
.....1944...	.....	.....1945...	.....
Cropland used only for pasture.....farms reporting 1949...	165	Farms by tenure of operator:	
.....1944 ¹ ...	167	Full owners.....number 1950...	188
.....acres 1949...	5,743	.....1945...	200
.....1944 ¹ ...	4,938	Part owners.....number 1950...	43
Cropland not harvested and not		.....1945...	45
pastured.....farms reporting 1949...	94	Managers.....number 1950...	5
.....1944...	2,617	.....1945...	5
.....acres 1949...	831	All tenants.....number 1950...	28
.....1944...	194	.....1945...	29
Woodland pastured.....farms reporting 1949...	248	Proportion of tenancy.....percent 1950...	10.6
.....1944...	21,964	.....1945...	10.4
.....acres 1949...	29,524	Cash tenants.....number 1950...	6
.....1944...	90	.....1945...	11
Woodland not pastured.....farms reporting 1949...	33	Share-cash tenants.....number 1950...	2
.....1944...	6,594	.....1945...	.....
.....acres 1949...	11,495	Share tenants and croppers.....number 1950...	14
.....1944...	.....	.....1945...	18
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	5
not woodland).....farms reporting 1949...	28	Livestock-share tenants.....number 1950...	9
.....1944 ¹ ...	22	Other and unspecified tenants.....number 1950...	6
.....acres 1949...	912	.....1945...	.....
.....1944 ¹ ...	708	Other tenants.....number 1950...	3
Other land (house lots, roads,		Unspecified tenants.....number 1950...	3
wasteland, etc.).....farms reporting 1949...	256		
.....1944...	273	SPECIFIED FACILITIES AND EQUIPMENT*	
.....acres 1949...	1,839	Telephone.....farms reporting 1950...	111
.....1944...	1,262	.....1945...	90
Irrigated land in farms.....farms reporting 1949...	.....	Electricity.....farms reporting 1950...	254
.....1944...	.....	.....1945...	165
.....acres 1949...	.....	From a power line.....farms reporting 1950...	248
.....1944...	.....	Average of last monthly electric bill.....dollars 1950...	7.21
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electric water pump.....farms reporting 1950...	198
.....acres 1949...	.....	Electric hot-water heater.....farms reporting 1950...	71
		Home freezer.....farms reporting 1950...	30
		Electric washing machine.....farms reporting 1950...	253
		Electric chick brooder.....farms reporting 1950...	7
		Electric power feed grinder.....farms reporting 1950...	5
		Milking machine.....farms reporting 1950...	112
		Grain combines.....farms reporting 1950...	26
		.....number 1950...	26
		Corn pickers.....farms reporting 1950...	.....
		.....number 1950...	.....
		Pick-up hay balers.....farms reporting 1950...	12
		.....number 1950...	12
		Upright silos.....farms reporting 1950...	77
		.....number 1950...	93
		Pit or trench silos.....farms reporting 1950...	5
		.....number 1950...	5
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	245		
.....1945...	257		
Not residing on farm operated.....operators reporting 1950...	11		
.....1945...	22		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	67		
Working off their farm, total.....operators reporting 1949...	147		
.....1944...	127		
100 days or more.....operators reporting 1949...	80		
.....1944...	79		

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	139	Livestock farms other than dairy and poultry.....number 1950...	20
.....1945.....	76	General farms.....number 1950...	19
.....number 1950.....	160	.....Primarily crop.....number 1950.....	5
.....1945.....	81	.....Primarily livestock.....number 1950.....	5
Tractors.....farms reporting 1950.....	229	.....Crop and livestock.....number 1950.....	86
.....1945.....	146	Miscellaneous and unclassified farms.....number 1950.....	86
.....number 1950.....	267		
.....1945.....	152	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950.....	214	Commercial farms.....number 1950.....	174
.....number 1950.....	230	Class I (Value of products sold, \$25,000 or more).....number 1950.....	.....
Garden tractors.....farms reporting 1950.....	26	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	.....
.....number 1950.....	26	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	20
Crawler tractors.....farms reporting 1950.....	11	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	79
.....number 1950.....	11	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	46
Automobiles.....farms reporting 1950.....	244	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	33
.....1945.....	219	Other farms.....number 1950.....	86
.....number 1950.....	276	Part-time ¹.....number 1950.....	67
.....1945.....	245	Residential (Less than \$250 value of products sold).....number 1950.....	19
Farms by class of work power:		Abnormal ².....number 1950.....	.....
No tractor, horses, or mules.....farms reporting 1950.....	19	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950.....	.....	All farm products sold.....dollars 1949...	521,468
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	32	.....1944.....	427,377
Tractor and horses and/or mules.....farms reporting 1950.....	64	All crops sold.....dollars 1949...	31,111
Tractor and no horses or mules.....farms reporting 1950.....	149	.....1944.....	43,318
TRADING CENTER AND ROAD*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	28,474
Distance to trading center visited most frequently:		.....1944.....	42,100
Under 1 mile.....farms reporting 1950...	25	Vegetables sold.....dollars 1949...	737
1 to 4 miles.....farms reporting 1950.....	151	.....1944.....	18
5 to 9 miles.....farms reporting 1950.....	102	Fruits and nuts sold.....dollars 1949...	1,900
10 miles and over.....farms reporting 1950.....	6	.....1944.....	1,200
Average distance reported.....miles 1950.....	4	Horticultural specialties sold.....dollars 1949...	.....
Distance over dirt or unimproved roads:		.....1944.....	.....
0.0 to 0.2 miles.....farms reporting 1950...	91	All livestock and livestock products sold.....dollars 1949...	481,725
0.3 to 0.9 miles.....farms reporting 1950.....	20	.....1944.....	376,634
1.0 to 4.9 miles.....farms reporting 1950.....	96	Dairy products sold.....dollars 1949...	224,234
5.0 miles and over.....farms reporting 1950.....	32	.....1944.....	189,718
Average distance reported.....miles 1950.....	1.9	Poultry and poultry products sold.....dollars 1949...	70,953
Kind of road on which farm is located:		.....1944.....	34,526
Hard surface.....farms reporting 1950...	46	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	186,548
Gravel, shell, or shale.....farms reporting 1950.....	141	.....1944.....	152,390
Dirt or unimproved.....farms reporting 1950.....	87	Forest products sold.....dollars 1949...	8,632
FARM LABOR*		.....1944.....	7,423
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950...	274	Horses and/or mules.....farms reporting 1950...	91
.....persons 1950.....	478	Horses and colts, including ponies.....farms reporting 1950...	31
Family workers, including operator.....farms reporting 1950...	273	.....1945.....	175
Operators.....persons 1950.....	258	.....number 1950.....	234
Unpaid members of operator's family.....farms reporting 1950...	132	.....1945.....	525
.....persons 1950.....	187	Mules and mule colts.....farms reporting 1950...	1
Hired workers.....farms reporting 1950...	23	.....1945.....	1
.....persons 1950.....	33	.....number 1950.....	3
SPECIFIED FARM EXPENDITURES*		.....1945.....	2
Specified farm expenditures.....farms reporting 1949...	274	CATTLE AND DAIRY PRODUCTS	
Machine hire and/or hired labor.....farms reporting 1949...	243	Cattle and calves.....farms reporting 1950...	216
Machine hire.....dollars 1949.....	212	.....1945.....	237
Hired labor.....farms reporting 1949...	16,465	.....number 1950.....	4,272
.....dollars 1949.....	133	.....1945.....	4,254
Feed for livestock and poultry.....farms reporting 1949...	24,625	Cows, including heifers that have calved.....farms reporting 1950...	211
.....dollars 1949.....	239	.....1945 ³	230
Livestock and poultry purchased.....farms reporting 1949...	121,395	.....number 1950.....	1,897
.....dollars 1949.....	208	.....1945 ³	1,972
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	209	Milk cows.....farms reporting 1950...	193
.....dollars 1949.....	14,535	.....number 1950.....	1,489
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	234	Heifers born before Jan. 1.....farms reporting 1950...	170
.....dollars 1949.....	49,780	.....number 1950.....	1,153
Tractor repairs.....farms reporting 1949...	163	Steers and bulls born before Jan. 1.....farms reporting 1950...	147
.....dollars 1949.....	12,276	.....number 1950.....	636
Other farm machinery repairs.....farms reporting 1949...	183	Calves born since Jan. 1.....farms reporting 1950...	161
.....dollars 1949.....	14,905	.....number 1950.....	586
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		Whole milk sold.....farms reporting 1949...	113
No sales.....number 1950.....	9	.....1944.....	126
\$1 to \$249.....number 1950.....	10	.....pounds 1949.....	4,861,289
\$250 to \$399.....number 1950.....	23	.....1944.....	4,282,740
\$400 to \$599.....number 1950.....	20	.....dollars 1949.....	163,962
\$600 to \$999.....number 1950.....	23	Cream sold.....farms reporting 1949...	84
\$1,000 to \$1,499.....number 1950.....	38	.....1944.....	102
\$1,500 to \$2,499.....number 1950.....	37	.....pounds of butterfat 1949.....	89,796
\$2,500 to \$3,999.....number 1950.....	28	.....1944.....	107,981
\$4,000 to \$5,999.....number 1950.....	57	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	.....
\$6,000 to \$9,999.....number 1950.....	32	.....dollars 1949.....	.....
\$10,000 and over.....number 1950.....	10	HOGS	
FARMS BY TYPE OF FARM		Hogs and pigs.....farms reporting 1950...	84
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	.....	.....1945.....	109
Cash-grain.....number 1950.....	.....	.....number 1950.....	439
Cotton.....number 1950.....	.....	.....1945.....	543
Other field-crop.....number 1950.....	.....	.....number 1950.....	78
Vegetable farms.....number 1950.....	.....	4 months old and over.....farms reporting 1950...	211
Fruit-and-nut farms.....number 1950.....	.....	.....number 1950.....	22
Dairy farms.....number 1950...	139	Less than 4 months old.....farms reporting 1950...	248
Poultry farms.....number 1950...	9	.....number 1950.....	55
		Sows and gilts for spring farrowing.....farms reporting 1950...	72
		.....1945.....	113
		.....number 1950.....	142

¹Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	27	Corn:	
1945.....	79	Corn for all purposes.....farms reporting 1949...	113
number 1950...	1,061	1944.....	153
1945.....	3,215	acres 1949...	1,154
Sheep and lambs born before		1944.....	1,198
Oct. 1, 1949.....farms reporting 1950...	27	Harvested for grain.....farms reporting 1949...	72
number 1950...	851	1944.....	129
Ewes.....farms reporting 1950...	27	acres 1949...	579
1945 ¹ ..	74	1944.....	879
number 1950...	817	bushels 1949...	19,827
1945 ¹ ..	2,797	1944.....	30,744
Rams and wethers.....farms reporting 1950...	17	Cut for silage.....farms reporting 1949...	43
number 1950...	34	acres 1949...	402
Lambs born since Oct. 1, 1949.....farms reporting 1950...	12	tons..green weight 1949...	2,227
number 1950...	210	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	27	green or dry fodder.....farms reporting 1949...	23
1944.....	88	acres 1949...	173
number shorn 1949...	880	Small grains:	
Wool shorn.....pounds 1949...	6,471	Grains grown together and threshed	
1944.....	25,683	as a mixture.....farms reporting 1949...	31
Average date of enumeration.....1950...	Apr.1-Apr.14	acres 1949...	391
POULTRY AND POULTRY PRODUCTS		bushels 1949...	10,261
Chickens, 4 months old and over, on hand...farms reporting 1950...	166	1944.....	46
1945.....	198	acres 1949...	39
number 1950...	9,873	1944.....	229
1945.....	8,721	bushels 1949...	7,151
Chickens sold.....farms reporting 1949...	74	1944.....	4,546
number 1949...	18,061	Spring wheat threshed or combined.....farms reporting 1949...	4
dollars 1949...	24,907	1944.....	1
Chicken eggs sold.....farms reporting 1949...	93	acres 1949...	20
dozens 1949...	77,335	1944.....	8
dollars 1949...	31,729	bushels 1949...	404
Turkeys, 4 months old and over, on hand...farms reporting 1950...	6	1944.....	128
number 1950...	29	Oats threshed or combined.....farms reporting 1949...	106
Turkeys raised.....farms reporting 1949...	6	1944.....	76
1944.....	2	acres 1949...	1,217
number 1949...	2,040	1944.....	638
1944.....	1,090	bushels 1949...	34,205
ANIMALS SOLD ALIVE		1944.....	18,943
Cattle, hogs, sheep, horses, or mules sold		Oats out for feeding unthreshed.....farms reporting 1949...	3
alive.....farms reporting 1949...	214	1944.....	9
dollars 1949...	179,430	acres 1949...	30
Cattle and/or calves sold alive.....farms reporting 1949...	192	1944.....	51
1944.....	191	Barley threshed or combined.....farms reporting 1949...	16
number 1949...	1,432	1944.....	22
1944.....	1,468	acres 1949...	119
Cattle sold alive, excluding calves...farms reporting 1949...	154	1944.....	183
number 1949...	830	bushels 1949...	2,241
dollars 1949...	116,081	1944.....	3,142
Calves sold alive.....farms reporting 1949...	125	Rye threshed or combined.....farms reporting 1949...	19
number 1949...	602	1944.....	9
dollars 1949...	27,292	acres 1949...	207
Hogs and pigs sold alive.....farms reporting 1949...	83	1944.....	63
1944.....	107	bushels 1949...	2,240
number 1949...	894	1944.....	655
1944.....	1,262	Buckwheat threshed or combined.....farms reporting 1949...	8
dollars 1949...	25,774	1944.....	8
Sheep and lambs sold alive.....farms reporting 1949...	23	acres 1949...	141
1944.....	87	bushels 1949...	1,065
number 1949...	629	Emmer and spelt threshed or	
1944.....	2,900	combined.....farms reporting 1949...	
dollars 1949...	9,405	1944.....	
Horses and mules sold alive.....farms reporting 1949...	10	acres 1949...	
number 1949...	16	1944.....	
dollars 1949...	878	bushels 1949...	
FARM SLAUGHTER		1944.....	
any cattle or hogs butchered.....farms reporting 1949...	145	Flaxseed threshed or combined.....farms reporting 1949...	
Cattle and/or calves butchered.....farms reporting 1949...	73	1944.....	
number 1949...	83	Annual legumes:	
Cattle butchered, excluding calves...farms reporting 1949...	44	Soybeans grown for all purposes.....farms reporting 1949...	1
1944.....	93	1944 ² ..	1
number 1949...	48	acres 1949...	4
1944.....	124	1944 ² ..	6
Calves butchered.....farms reporting 1949...	32	Soybeans harvested for beans.....farms reporting 1949...	1
1944.....	11	1944.....	1
number 1949...	35	acres 1949...	6
1944.....	17	bushels 1949...	30
Hogs and pigs butchered.....farms reporting 1949...	114	1944.....	
1944.....	137	Soybeans cut for hay.....farms reporting 1949...	1
number 1949...	205	acres 1949...	4
1944.....	304	tons 1949...	6
Meat, lard, hides, and other products		Soybeans hogged or grazed, or cut	
sold from animals butchered.....farms reporting 1949...	23	for silage.....farms reporting 1949...	
dollars 1949...	1,584	acres 1949...	

¹Ewes and ewe lambs kept for breeding.
²Acres grown alone except for green manure.

