

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	45	Corn:	
1945.....	44	Corn for all purposes.....farms reporting 1949...	679
number 1950...	985	1944.....	943
1945.....	644	acres 1949...	4,196
		1944.....	5,156
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	450
Oct. 1, 1949.....farms reporting 1950...	40	1944.....	387
number 1950...	667	acres 1949...	1,419
Ewes.....farms reporting 1950...	38	1944.....	1,395
1945 ¹ ...	38	bushels 1949...	73,977
number 1950...	563	1944.....	55,996
1945 ¹ ...	505		
Rams and wethers.....farms reporting 1950...	26		
number 1950...	104	Small grains:	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	25	Grains grown together and threshed	
number 1950...	318	as a mixture.....farms reporting 1949...	1
		acres 1949...	8
Sheep and lambs shorn.....farms reporting 1949...	33	bushels 1949...	360
1944.....	33	Oats threshed or combined.....farms reporting 1949...	14
number shorn 1949...	610	1944.....	14
Wool shorn.....pounds 1949...	4,883	acres 1949...	120
1944.....	4,397	1944.....	62
Average date of enumeration..... 1950...	Apr 15-Apr 28	bushels 1949...	5,020
		1944.....	2,387
POULTRY AND POULTRY PRODUCTS		Oats cut for feeding unthreshed.....farms reporting 1949...	42
Chickens, 4 months old and over, on hand.....farms reporting 1950...	1,137	1944.....	238
1945.....	1,704	acres 1949...	189
number 1950...	191,033	1944.....	742
1945.....	1,262,559	Rye threshed or combined.....farms reporting 1949...	30
Chickens sold.....farms reporting 1949...	406	1944.....	10
number 1949...	691,748	acres 1949...	425
dollars 1949...	812,015	1944.....	67
Chicken eggs sold.....farms reporting 1949...	472	bushels 1949...	10,406
dozens 1949...	2,124,034	1944.....	1,033
dollars 1949...	1,123,547	Hay crops, excluding specified annual legumes and sorghum hay:	
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	24	Land from which hay was cut.....farms reporting 1949...	1,456
number 1950...	2,111	acres 1949...	27,494
Turkeys raised.....farms reporting 1949...	52	Alfalfa cut for hay (or for	
1944.....	64	dehydrating).....farms reporting 1949...	131
number 1949...	23,779	1944.....	103
1944.....	17,933	acres 1949...	1,148
		1944.....	744
		tons 1949...	2,677
		1944.....	2,001
		Clover or timothy cut for hay.....farms reporting 1949...	1,141
		1944.....	1,145
		acres 1949...	20,269
		1944.....	18,101
		tons 1949...	35,007
		1944.....	26,977
		Oats, wheat, barley, rye, or other	
		small grain out for hay.....farms reporting 1949...	53
		1944.....	84
		acres 1949...	233
		1944.....	338
		tons 1949...	396
		1944.....	566
		Other hay cut.....farms reporting 1949...	414
		acres 1949...	5,203
		1944.....	20,643
		tons 1949...	5,955
		1944.....	22,947
		Silage made from grass or hay crops.....farms reporting 1949...	42
		acres 1949...	637
		tons..green weight 1949...	3,640
		Field crops (other):	
		Irish potatoes harvested for home	
		use or for sale.....farms reporting 1949...	593
		1944.....	1,404
		acres 1949 ² ...	2,916
		1944.....	4,895
		bushels 1949...	768,859
		1944.....	893,383
		Tobacco harvested.....farms reporting 1949...	462
		1944.....	365
		acres 1949...	4,044
		1944.....	2,174
		pounds 1949...	7,277,817
		1944.....	3,710,344
		Vegetables harvested for home use (other	
		than Irish and sweet potatoes).....farms reporting 1949...	1,614
		1944.....	2,886
		Vegetables harvested for sale.....farms reporting 1949...	476
		1944.....	728
		acres 1949...	1,882
		1944.....	2,842
		sold..dollars 1949...	533,850
		1944.....	776,941
ANIMALS SOLD ALIVE			
Cattle, hogs, sheep, horses, or			
mules sold alive.....farms reporting 1949...	859		
dollars 1949...	738,898		
Cattle and/or calves sold alive.....farms reporting 1949...	793		
1944.....	906		
number 1949...	8,549		
1944.....	6,960		
Cattle sold alive, excluding calves...farms reporting 1949...	552		
number 1949...	3,368		
dollars 1949...	549,439		
Calves sold alive.....farms reporting 1949...	664		
number 1949...	5,181		
dollars 1949...	72,323		
Hogs and pigs sold alive.....farms reporting 1949...	102		
1944.....	203		
number 1949...	3,342		
1944.....	2,815		
dollars 1949...	104,703		
Sheep and lambs sold alive.....farms reporting 1949...	22		
1944.....	25		
number 1949...	460		
1944.....	322		
dollars 1949...	7,475		
Horses and mules sold alive.....farms reporting 1949...	49		
number 1949...	75		
dollars 1949...	4,958		
FARM SLAUGHTER			
Any cattle or hogs butchered.....farms reporting 1949...	633		
Cattle and/or calves butchered.....farms reporting 1949...	223		
number 1949...	340		
Cattle butchered, excluding calves...farms reporting 1949...	136		
1944.....	168		
number 1949...	165		
1944.....	279		
Calves butchered.....farms reporting 1949...	105		
1944.....	124		
number 1949...	175		
1944.....	235		
Hogs and pigs butchered.....farms reporting 1949...	556		
1944.....	837		
number 1949...	944		
1944.....	1,689		
Meat, lard, hides, and other products			
sold from animals butchered.....farms reporting 1949...	86		
dollars 1949...	7,887		

¹Ewes and ewe lambs kept for breeding.

²For 1949, does not include acres for farms with less than 15 bushels harvested.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	1,526	Livestock farms other than dairy and poultry.....number 1950...	90
.....1945.....	2,302	General farms.....number 1950...	77
.....number 1950.....	2,371	.....Primarily crop.....number 1950...	33
.....1945.....	3,005	.....Primarily livestock.....number 1950...	19
Tractors.....farms reporting 1950.....	1,516	.....Crop and livestock.....number 1950...	25
.....1945.....	1,920	.....Miscellaneous and unclassified farms.....number 1950...	1,844
.....number 1950.....	2,107		
.....1945.....	2,136		
Wheel tractors other than garden.....farms reporting 1950.....	1,156	FARMS BY ECONOMIC CLASS	
.....number 1950.....	1,474	Commercial farms.....number 1950...	1,927
Garden tractors.....farms reporting 1950.....	503	Class I (Value of products sold, \$25,000 or more).....number 1950...	214
.....number 1950.....	543	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	521
Crawler tractors.....farms reporting 1950.....	73	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	383
.....number 1950.....	90	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	316
Automobiles.....farms reporting 1950.....	2,239	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	311
.....1945.....	3,751	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	183
.....number 1950.....	3,171	Other farms.....number 1950...	1,233
.....1945.....	4,505	Part-time.....number 1950...	458
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	758
No tractor, horses, or mules.....farms reporting 1950...	1,411	Abnormal ².....number 1950...	27
No tractor and only 1 horse or mule.....farms reporting 1950...	139		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	101	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950...	266	All farm products sold.....dollars 1949...	21,855,766
Tractor and no horses or mules.....farms reporting 1950...	1,243	.....1944.....	21,055,725
		All crops sold.....dollars 1949...	8,634,726
		.....1944.....	9,148,267
		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	238,250
		.....1944.....	491,936
		Vegetables sold.....dollars 1949...	1,792,987
		.....1944.....	3,970,111
		Fruits and nuts sold.....dollars 1949...	970,422
		.....1944.....	1,560,498
		Horticultural specialties sold.....dollars 1949...	5,873,067
		.....1944.....	3,125,722
		All livestock and livestock products sold.....dollars 1949...	13,177,649
		.....1944.....	11,763,870
		Dairy products sold.....dollars 1949...	4,104,395
		.....1944.....	4,008,351
		Poultry and poultry products sold.....dollars 1949...	7,110,022
		.....1944.....	6,578,984
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,963,232
		.....1944.....	1,182,535
		Forest products sold.....dollars 1949...	43,391
		.....1944.....	141,588
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	575
		Horses and colts, including ponies.....farms reporting 1950...	561
		.....1945.....	1,007
		.....number 1950.....	1,116
		.....1945.....	1,737
		Mules and mule colts.....farms reporting 1950...	23
		.....1945.....	7
		.....number 1950.....	40
		.....1945.....	9
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	1,208
		.....1945.....	1,394
		.....number 1950.....	16,586
		.....1945.....	21,025
		Cows, including heifers that have calved.....farms reporting 1950...	1,138
		.....1945 ³	1,361
		.....number 1950.....	11,473
		.....1945 ³	15,311
		.....number 1950.....	1,081
		.....number 1950.....	11,337
		Heifers born before Jan. 1.....farms reporting 1950...	645
		.....number 1950.....	3,431
		Steers and bulls born before Jan. 1.....farms reporting 1950...	376
		.....number 1950.....	678
		Calves born since Jan. 1.....farms reporting 1950...	418
		.....number 1950.....	1,104
		Whole milk sold.....farms reporting 1949...	625
		.....1944.....	558
		.....pounds 1949.....	68,806,650
		.....1944.....	80,888,710
		.....dollars 1949.....	4,071,838
		Cream sold.....farms reporting 1949...	24
		.....1944.....	82
		.....pounds of butterfat 1949.....	44,807
		.....1944.....	9,543
		.....dollars 1949.....	31,766
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	14
		.....dollars 1949.....	691
		HOGS	
		Hogs and pigs.....farms reporting 1950...	426
		.....1945.....	999
		.....number 1950.....	34,887
		.....1945.....	33,616
		.....4 months old and over.....farms reporting 1950...	359
		.....number 1950.....	19,066
		.....1945.....	180
		.....Less than 4 months old.....farms reporting 1950...	15,791
		.....number 1950.....	144
		Sows and gilts for spring farrowing.....farms reporting 1950...	255
		.....1945.....	6,058
		.....number 1950.....	5,059
		.....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...	94	Corn:	
1945... number	80	Corn for all purposes.....farms reporting 1949...	305
1950... number	1,167	1944... acres	634
1945... number	863	1949... acres	2,892
		1944... acres	4,223
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950...	92	Harvested for grain.....farms reporting 1949...	59
1950... number	817	1944... acres	36
Ewes.....farms reporting 1950...	87	1949... acres	273
1945... number	29	1944... acres	180
1950... number	695	1949... bushels	11,364
1945... number	419	1944... bushels	4,105
Rams and wethers.....farms reporting 1950...	56		
1950... number	122	Small grains:	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	57	Grains grown together and threshed as a mixture.....farms reporting 1949...	7
1950... number	350	1949... acres	44
1944... number	350	1944... acres	864
Sheep and lambs shorn.....farms reporting 1949...	75	Oats threshed or combined.....farms reporting 1949...	10
1944... number	23	1944... acres	1
1949... number	624	1949... acres	139
Wool shorn.....pounds 1949...	3,941	1944... acres	1
1944... pounds	2,226	1949... bushels	4,269
Average date of enumeration..... 1950...	Apr.15-Apr.28	1944... bushels	20
POULTRY AND POULTRY PRODUCTS		Oats out for feeding unthreshed.....farms reporting 1949...	47
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,532	1944... acres	187
1945... number	2,769	1949... acres	186
1950... number	745,520	1944... acres	777
1945... number	950,233	Rye threshed or combined.....farms reporting 1949...	19
Chickens sold.....farms reporting 1949...	1,054	1944... acres	3
1949... number	1,580,179	1949... acres	127
1949... dollars	2,356,009	1944... bushels	24
Chicken eggs sold.....farms reporting 1949...	1,138	1949... bushels	2,167
1949... dozens	7,684,451	1944... bushels	398
1949... dollars	4,175,156	Hay crops, excluding specified annual legumes and sorghum hay:	
Turkeys, 4 months old and over, on hand....farms reporting 1950...	29	Land from which hay was out.....farms reporting 1949...	1,438
1950... number	4,409	1949... acres	24,895
Turkeys raised.....farms reporting 1949...	164	Alfalfa cut for hay (or for dehydrating).....farms reporting 1949...	168
1944... number	149	1944... acres	104
1949... number	84,075	1949... acres	2,050
1944... number	39,251	1944... tons	819
		1949... tons	4,257
		1944... tons	1,825
ANIMALS SOLD ALIVE		Clover or timothy cut for hay.....farms reporting 1949...	922
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949...	920	1944... acres	894
1949... dollars	1,799,428	1949... acres	14,753
Cattle and/or calves sold alive.....farms reporting 1949...	719	1944... acres	13,934
1944... number	1,028	1949... tons	22,544
1949... number	11,019	1944... tons	17,688
1944... number	7,726	Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949...	76
Cattle sold alive, excluding calves....farms reporting 1949...	491	1944... acres	45
1949... number	4,515	1949... acres	595
1949... dollars	758,918	1944... acres	220
Calves sold alive.....farms reporting 1949...	575	1949... tons	741
1949... number	6,504	1944... tons	310
1949... dollars	122,010	Other hay cut.....farms reporting 1949...	553
Hogs and pigs sold alive.....farms reporting 1949...	271	1949... acres	5,806
1944... number	472	1944... acres	16,923
1949... number	26,879	1949... tons	8,231
1944... number	32,472	1944... tons	19,835
1949... dollars	914,222	Silage made from grass or hay crops.....farms reporting 1949...	
Sheep and lambs sold alive.....farms reporting 1949...	41	1949... acres	698
1944... number	31	1944... acres	3,988
1949... number	463	tons..green weight 1949...	
1944... number	420		
1949... dollars	5,863	Field crops (other):	
Horses and mules sold alive.....farms reporting 1949...	49	Irish potatoes harvested for home use or for sale.....farms reporting 1949...	545
1949... number	65	1944... acres	1,757
1949... dollars	4,415	1949 ² ... acres	836
		1944... acres	2,193
		1949... bushels	186,350
		1944... bushels	257,129
FARM SLAUGHTER		Tobacco harvested.....farms reporting 1949...	1
Any cattle or hogs butchered.....farms reporting 1949...	479	1944... acres	
Cattle and/or calves butchered.....farms reporting 1949...	194	1949... acres	(*)
1949... number	367	1944... pounds	500
Cattle butchered, excluding calves....farms reporting 1949...	114	1944... pounds	
1944... number	131	Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949...	1,957
1949... number	165	1944... farms reporting	3,761
1944... number	338		
1949... number	103	Vegetables harvested for sale.....farms reporting 1949...	510
1944... number	89	1944... acres	1,775
1949... number	202	1949... acres	6,262
1944... number	246	1944... acres	13,941
Hogs and pigs butchered.....farms reporting 1949...	396	1949... sold..dollars	1,792,987
1944... number	916	1944... sold..dollars	3,970,111
1949... number	891		
1944... number	4,494		
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949...	49		
1949... dollars	7,871		

¹Ewes and ewe lambs kept for breeding.

²For 1949, does not include acres for farms with less than 15 bushels harvested.

* Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 16, 1951

NANTUCKET COUNTY, MASSACHUSETTS

(14-010) 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...	17	Under 10 acres.....number 1950...	4
.....1945...	24	.....1945...	3
Approximate land area.....acres 1950...	29,440	Under 3 acres.....number 1950...	4
Proportion in farms.....percent 1950...	15.6	.....1945...	.....
Land owned by farm operators.....acres 1950...	1,511	3 to 9 acres.....number 1950...	5
Land rented from others by farm operators.....acres 1950...	408	.....1945...	8
Land managed by farm operators.....acres 1950...	2,685	10 to 29 acres.....number 1950...	6
Land rented to others by farm operators.....acres 1950...	.....	.....1945...	1
Land in farms.....acres 1950...	4,604	30 to 49 acres.....number 1950...	1
.....1945...	6,328	.....1945...	1
Average size of farm.....acres 1950...	270.8	50 to 69 acres.....number 1950...	5
.....1945...	263.7	.....1945...	.....
Value of land and buildings.....average per farm, dollars 1950*	9,188	70 to 99 acres.....number 1950...	.....
.....1945...	20,888	.....1945...	.....
.....average per acre, dollars 1950*	150.00	100 to 139 acres.....number 1950...	2
.....1945...	79.22	.....1945...	1
Land in farms according to use:		140 to 179 acres.....number 1950...	1
Cropland harvested.....farms reporting 1949...	9	.....1945...	1
.....1944...	22	180 to 219 acres.....number 1950...	1
.....acres 1949...	100	.....1945...	1
.....1944...	834	220 to 259 acres.....number 1950...	1
1 to 9 acres.....farms reporting 1949...	5	.....1945...	3
.....1944...	8	260 to 499 acres.....number 1950...	1
10 to 19 acres.....farms reporting 1949...	3	.....1945...	1
.....1944...	1	500 to 999 acres.....number 1950...	1
20 to 29 acres.....farms reporting 1949...	.....	.....1945...	3
.....1944...	4	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	1	.....1945...	1
.....1944...	5		
50 to 99 acres.....farms reporting 1949...	2	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944...	2	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	1	White operators.....number 1950...	16
.....1944...	1	.....1945...	22
200 acres and over.....farms reporting 1949...	1	Nonwhite operators.....number 1950...	1
.....1944...	1	.....1945...	2
Cropland used only for pasture.....farms reporting 1949...	4	Farms by tenure of operator:	
.....1944 ¹ ...	5	Full owners.....number 1950...	13
.....acres 1949...	961	.....1945...	18
.....1944 ¹ ...	100	Part owners.....number 1950...	2
Cropland not harvested and not		.....1945...	5
pastured.....farms reporting 1949...	9	Managers.....number 1950...	1
.....acres 1949...	307	.....1945...	1
.....1944...	1,711	All tenants.....number 1950...	1
Woodland pastured.....farms reporting 1949...	1	.....1945...	.....
.....acres 1949...	33	Proportion of tenancy.....percent 1950...	5.9
.....1944...	15	.....1945...	.....
Woodland not pastured.....farms reporting 1949...	1	Cash tenants.....number 1950...	1
.....acres 1949...	145	.....1945...	.....
.....1944...	.....	Share-cash tenants.....number 1950...	.....
Other pasture (not cropland and		.....1945...	.....
not woodland).....farms reporting 1949...	.....	Share tenants and croppers.....number 1950...	.....
.....1944 ¹ ...	19	.....1945...	.....
.....acres 1949...	.....	Crop-share tenants and croppers.....number 1950...	.....
.....1944 ¹ ...	1,517	Livestock-share tenants.....number 1950...	.....
Other land (house lots, roads,		Other and unspecified tenants.....number 1950...	.....
wasteland, etc.).....farms reporting 1949...	10	.....1945...	.....
.....1944...	22	Other tenants.....number 1950...	.....
.....acres 1949...	3,058	Unspecified tenants.....number 1950...	.....
.....1944...	2,151		
Irrigated land in farms.....farms reporting 1949...	2	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944...	2	Telephone.....farms reporting 1950...	40
.....acres 1949...	276	.....1945...	19
.....1944...	300	Electricity.....farms reporting 1950...	40
Land irrigated by sprinklers.....farms reporting 1949...	.....	.....1945...	20
.....acres 1949...	.....	From a power line.....farms reporting 1950...	40
		Average of last monthly electric bill.....dollars 1950...	5.57
FARM OPERATORS		Electric water pump.....farms reporting 1950...	15
Residing on farm operated.....operators reporting 1950...	12	Electric hot-water heater.....farms reporting 1950...	15
.....1945...	18	Home freezer.....farms reporting 1950...	10
Not residing on farm operated.....operators reporting 1950...	5	Electric washing machine.....farms reporting 1950...	25
.....1945...	6	Electric chick brooder.....farms reporting 1950...	.....
With other income of family exceeding value		Electric power feed grinder.....farms reporting 1950...	5
of agricultural products sold.....operators reporting 1949...	10	Milking machine.....farms reporting 1950...	5
Working off their farm, total.....operators reporting 1949...	11	Grain combines.....farms reporting 1950...	.....
.....1944...	11	Corn pickers.....farms reporting 1950...	.....
100 days or more.....operators reporting 1949...	10	Pick-up hay balers.....farms reporting 1950...	.....
.....1944...	6	.....1950...	.....
		Upright silos.....farms reporting 1950...	.....
		Pit or trench silos.....farms reporting 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...	30	Livestock farms other than dairy and poultry.....number 1950...	.....
.....farms reporting 1945.....	14	.....number 1945.....	.....
.....number 1950.....	40	General farms.....number 1950.....	1
.....number 1945.....	26	.....number 1945.....	.....
Tractors.....farms reporting 1950.....	15	.....number 1950.....	.....
.....farms reporting 1945.....	8	.....number 1945.....	.....
.....number 1950.....	25	.....number 1950.....	1
.....number 1945.....	8	.....number 1945.....	.....
Wheel tractors other than garden.....farms reporting 1950.....	15	.....number 1950.....	11
.....farms reporting 1945.....	15	.....number 1945.....	.....
.....number 1950.....	10	FARMS BY ECONOMIC CLASS	
.....number 1945.....	10	Commercial farms.....number 1950.....	9
Garden tractors.....farms reporting 1950.....	10	.....number 1945.....	.....
.....farms reporting 1945.....	10	Class I (Value of products sold, \$25,000 or more).....number 1950.....	.....
.....number 1950.....	10	.....number 1945.....	.....
.....number 1945.....	10	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	2
Crawler tractors.....farms reporting 1950.....	.....	.....number 1945.....	.....
.....farms reporting 1945.....	.....	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	3
.....number 1950.....	25	.....number 1945.....	.....
.....number 1945.....	16	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	1
Automobiles.....farms reporting 1950.....	25	.....number 1945.....	.....
.....farms reporting 1945.....	16	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	3
.....number 1950.....	50	.....number 1945.....	.....
.....number 1945.....	21	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	8
Farms by class of work power:	.....	.....number 1945.....	.....
No tractor, horses, or mules.....farms reporting 1950.....	9	Other farms.....number 1950.....	8
.....farms reporting 1945.....	.....	.....number 1945.....	.....
No tractor and only 1 horse or mule.....farms reporting 1950.....	.....	Part-time ¹.....number 1950.....	.....
.....farms reporting 1945.....	.....	.....number 1945.....	.....
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	2	Residential (Less than \$250 value of products sold).....number 1950.....	.....
.....farms reporting 1945.....	2	.....number 1945.....	.....
Tractor and horses and/or mules.....farms reporting 1950.....	2	Abnormal ².....number 1950.....	.....
.....farms reporting 1945.....	4	.....number 1945.....	.....
Tractor and no horses or mules.....farms reporting 1950.....	4	VALUE OF PRODUCTS SOLD, BY SOURCE	
.....farms reporting 1945.....	.....	All farm products sold.....dollars 1949.....	21,452
TRADING CENTER AND ROAD*		.....dollars 1944.....	140,721
Distance to trading center visited most frequently:	.....	All crops sold.....dollars 1949.....	14,799
Under 1 mile.....farms reporting 1950.....	10	.....dollars 1944.....	59,617
1 to 4 miles.....farms reporting 1950.....	20	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	1,739
.....farms reporting 1945.....	.....	.....dollars 1944.....	4,470
5 to 9 miles.....farms reporting 1950.....	5	Vegetables sold.....dollars 1949.....	4,225
.....farms reporting 1945.....	.....	.....dollars 1944.....	14,680
10 miles and over.....farms reporting 1950.....	.....	Fruits and nuts sold.....dollars 1949.....	1,435
Average distance reported.....miles 1950.....	2	.....dollars 1944.....	51,967
Distance over dirt or unimproved roads:	.....	Horticultural specialties sold.....dollars 1949.....	7,400
0.0 to 0.2 miles.....farms reporting 1950.....	15	.....dollars 1944.....	8,500
0.3 to 0.9 miles.....farms reporting 1950.....	.....	All livestock and livestock products sold.....dollars 1949.....	6,653
1.0 to 4.9 miles.....farms reporting 1950.....	.....	.....dollars 1944.....	81,104
5.0 miles and over.....farms reporting 1950.....	.....	Dairy products sold.....dollars 1949.....	1,840
Average distance reported.....miles 1950.....	.....	.....dollars 1944.....	74,428
Kind of road on which farm is located:	.....	Poultry and poultry products sold.....dollars 1949.....	1,750
Hard surface.....farms reporting 1950.....	35	.....dollars 1944.....	2,328
Gravel, shell, or shale.....farms reporting 1950.....	.....	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	3,065
Dirt or unimproved.....farms reporting 1950.....	.....	.....dollars 1944.....	4,348
FARM LABOR*		Forest products sold.....dollars 1949.....	.....
Week preceding enumeration:	.....	.....dollars 1944.....	.....
Family and/or hired workers.....farms reporting 1950.....	20	HORSES AND MULES	
.....persons 1950.....	40	Horses and/or mules.....farms reporting 1950.....	4
Family workers, including operator.....farms reporting 1950.....	20	Horses and colts, including ponies.....farms reporting 1950.....	4
.....persons 1950.....	20	.....farms reporting 1945.....	10
Operators.....persons 1950.....	20	.....number 1950.....	9
Unpaid members of operator's family.....farms reporting 1950.....	.....	.....number 1945.....	19
.....persons 1950.....	.....	Mules and mule colts.....farms reporting 1950.....	.....
Hired workers.....farms reporting 1950.....	15	.....farms reporting 1945.....	.....
.....persons 1950.....	20	.....number 1950.....	.....
.....persons 1945.....	.....	.....number 1945.....	.....
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949.....	35	Cattle and calves.....farms reporting 1950.....	5
Machine hire and/or hired labor.....farms reporting 1949.....	25	.....farms reporting 1945.....	16
Machine hire.....dollars 1949.....	5	.....number 1950.....	43
.....dollars 1949.....	200	.....number 1945.....	272
Hired labor.....farms reporting 1949.....	25	.....number 1950.....	5
.....dollars 1949.....	41,845	Cows, including heifers that have calved.....farms reporting 1950.....	16
Feed for livestock and poultry.....farms reporting 1949.....	20	.....farms reporting 1945.....	28
.....dollars 1949.....	16,145	.....number 1950.....	190
Livestock and poultry purchased.....farms reporting 1949.....	10	.....number 1945.....	5
.....dollars 1949.....	10,875	Milk cows.....farms reporting 1950.....	27
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	25	.....number 1950.....	1
.....dollars 1949.....	4,925	Heifers born before Jan. 1.....farms reporting 1950.....	2
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	25	.....number 1950.....	1
.....dollars 1949.....	7,715	Steers and bulls born before Jan. 1.....farms reporting 1950.....	1
Tractor repairs.....farms reporting 1949.....	15	.....number 1950.....	4
.....dollars 1949.....	2,000	Calves born since Jan. 1.....farms reporting 1950.....	12
Other farm machinery repairs.....farms reporting 1949.....	20	.....number 1950.....	2
.....dollars 1949.....	1,000	Whole milk sold.....farms reporting 1949.....	12
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....farms reporting 1944.....	12
No sales.....number 1950.....	.....	.....pounds 1949.....	25,800
\$1 to \$249.....number 1950.....	.....	.....pounds 1944.....	1,675,858
\$250 to \$399.....number 1950.....	5	.....dollars 1949.....	1,440
\$400 to \$599.....number 1950.....	5	Cream sold.....farms reporting 1949.....	.....
\$600 to \$999.....number 1950.....	.....	.....farms reporting 1944.....	.....
\$1,000 to \$1,499.....number 1950.....	2	.....pounds of butterfat 1949.....	.....
\$1,500 to \$2,499.....number 1950.....	2	.....pounds 1944.....	.....
\$2,500 to \$3,999.....number 1950.....	2	.....dollars 1949.....	.....
\$4,000 to \$5,999.....number 1950.....	2	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	.....
\$6,000 to \$9,999.....number 1950.....	1	.....farms reporting 1944.....	.....
\$10,000 and over.....number 1950.....	.....	.....dollars 1949.....	.....
FARMS BY TYPE OF FARM		HOGS	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	.....	Hogs and pigs.....farms reporting 1950.....	.....
.....number 1950.....	.....	.....farms reporting 1945.....	10
Cash-grain.....number 1950.....	.....	.....number 1950.....	.....
Cotton.....number 1950.....	.....	.....number 1945.....	62
Other field-crop.....number 1950.....	.....	4 months old and over.....farms reporting 1950.....	.....
Vegetable farms.....number 1950.....	2	.....farms reporting 1945.....	.....
.....number 1950.....	.....	.....number 1950.....	.....
Fruit-and-nut farms.....number 1950.....	.....	.....number 1945.....	.....
.....number 1950.....	.....	Less than 4 months old.....farms reporting 1950.....	.....
Dairy farms.....number 1950.....	3	.....farms reporting 1945.....	.....
.....number 1950.....	.....	.....number 1950.....	.....
Poultry farms.....number 1950.....	.....	.....number 1945.....	.....
.....number 1950.....	.....	Sows and gilts for spring farrowing.....farms reporting 1950.....	5
.....number 1950.....	.....	.....farms reporting 1945.....	.....
.....number 1950.....	.....	.....number 1950.....	.....
.....number 1950.....	.....	.....number 1945.....	10

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...	2	Corn:	
1945...	2	Corn for all purposes.....farms reporting 1949...	1
number 1950...	808	1944...	4
1945...	260	acres 1949...	8
		1944...	78
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	2
Oct. 1, 1949.....farms reporting 1950...	2	1944...	2
number 1950...	189	acres 1949...	5
1945 ¹ ...	2	bushels 1949...	850
number 1950...	170	1944...	.....
1945 ¹ ...	175		
Rams and wethers.....farms reporting 1950...	2	Small grains:	
number 1950...	19	Grains grown together and threshed	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	2	as a mixture.....farms reporting 1949...	.....
number 1950...	119	acres 1949...	.....
		bushels 1949...	.....
Sheep and lambs shorn.....farms reporting 1949...	2		
1944...	2	Oats threshed or combined.....farms reporting 1949...	.....
number shorn 1949...	251	1944...	.....
1945...	1,814	acres 1949...	.....
Wool shorn.....pounds 1949...	1,200	1944...	.....
1944...	1,200	bushels 1949...	.....
		1944...	.....
Average date of enumeration..... 1950...	April 15-Apr. 28		
		Oats out for feeding unthreshed.....farms reporting 1949...	.....
POULTRY AND POULTRY PRODUCTS		1944...	4
Chickens, 4 months old and over, on hand....farms reporting 1950...	6	acres 1949...	20
1945...	12	1944...	.....
number 1950...	695		
1945...	757	Rye threshed or combined.....farms reporting 1949...	.....
		1944...	1
Chickens sold.....farms reporting 1949...	4	acres 1949...	.....
number 1949...	408	1944...	6
dollars 1949...	510	bushels 1949...	.....
		1944...	60
Chicken eggs sold.....farms reporting 1949...	4		
dozens 1949...	2,675	Hay crops, excluding specified annual legumes and sorghum hay:	
dollars 1949...	1,220	Land from which hay was cut.....farms reporting 1949...	5
		acres 1949...	57
Turkeys, 4 months old and over, on hand....farms reporting 1950...	1	Alfalfa cut for hay (or for	
number 1950...	8	dehydrating).....farms reporting 1949...	.....
		1944...	.....
Turkeys raised.....farms reporting 1949...	1	acres 1949...	.....
1944...	.....	1944...	.....
number 1949...	18	tons 1949...	.....
1944...	.....	1944...	.....
ANIMALS SOLD ALIVE			
Cattle, hogs, sheep, horses, or		Clover or timothy cut for hay.....farms reporting 1949...	8
mules sold alive.....farms reporting 1949...	5	1944...	6
dollars 1949...	2,232	acres 1949...	89
1944...	.....	1944...	188
Cattle and/or calves sold alive.....farms reporting 1949...	4	tons 1949...	60
1944...	11	1944...	311
number 1949...	19		
1944...	71	Oats, wheat, barley, rye, or other	
		small grain cut for hay.....farms reporting 1949...	.....
Cattle sold alive, excluding calves...farms reporting 1949...	2	1944...	.....
number 1949...	8	acres 1949...	.....
dollars 1949...	450	1944...	.....
1944...	.....	tons 1949...	.....
Calves sold alive.....farms reporting 1949...	3	1944...	.....
number 1949...	16		
dollars 1949...	383	Other hay cut.....farms reporting 1949...	2
		1949...	18
Hogs and pigs sold alive.....farms reporting 1949...	5	acres 1949...	163
1944...	.....	1944...	21
number 1949...	89	tons 1949...	138
1944...	.....	1944...	.....
dollars 1949...	.....	
Sheep and lambs sold alive.....farms reporting 1949...	2	Silage made from grass or hay crops.....farms reporting 1949...	.....
1944...	1	acres 1949...	.....
number 1949...	180	1944...	.....
1944...	82	tons..green weight 1949...	.....
dollars 1949...	1,399		
		Field crops (other):	
Horses and mules sold alive.....farms reporting 1949...	.....	Irish potatoes harvested for home	
number 1949...	.....	use or for sale.....farms reporting 1949...	6
dollars 1949...	.....	1944...	12
		acres 1949...	4
1944...	.....	1944...	20
number 1949...	.....	bushels 1949...	580
dollars 1949...	.....	1944...	2,287
1944...	.....	Tobacco harvested.....farms reporting 1949...	.....
		1944...	.....
number 1949...	.....	acres 1949...	.....
dollars 1949...	.....	1944...	.....
		pounds 1949...	.....
		1944...	.....
Any cattle or hogs butchered.....farms reporting 1949...	2	Vegetables harvested for home use (other	
Cattle and/or calves butchered.....farms reporting 1949...	1	than Irish and sweet potatoes).....farms reporting 1949...	4
number 1949...	1	1944...	17
1944...	.....	
number 1949...	2		
1944...	2	Vegetables harvested for sale.....farms reporting 1949...	5
number 1949...	1	1944...	12
1944...	1	acres 1949...	15
number 1949...	1	1944...	74
1944...	10	sold..dollars 1949...	4,225
		1944...	14,680
Hogs and pigs butchered.....farms reporting 1949...	1		
1944...	8		
number 1949...	1		
1944...	21		
Meat, lard, hides, and other products			
sold from animals butchered.....farms reporting 1949...	1		
dollars 1949...	60		

¹Ewes and ewe lambs kept for breeding.

²For 1949, does not include acres for farms with less than 15 bushels harvested.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Vegetables harvested for sale—Continued		Tree fruits, nuts, and grapes:	
Asparagus.....farms reporting 1949... ..	.....	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... ..	.....
.....acres 1949... ..	.....	.....acres 1950 ¹... ..	.....
.....acres 1949... ..	.....	.....acres 1945... ..	.....
Green beans (snap, string, or wax).....farms reporting 1949... ..	3	Apples.....farms reporting 1950... ..	.....
.....1944... ..	3	.....trees of all ages..number 1950... ..	.....
.....acres 1949... ..	1	.....1945... ..	.....
.....1944... ..	4	.....trees not of bearing age..number 1950... ..	.....
Green Lima beans.....farms reporting 1949... ..	2	.....trees of bearing age..number 1950... ..	.....
.....acres 1949... ..	1	.....quantity harvested..bushels 1949... ..	.....
Beets (table).....farms reporting 1949... ..	3	.....1944... ..	.....
.....acres 1949... ..	(*)	Peaches.....farms reporting 1950... ..	.....
Cabbage.....farms reporting 1949... ..	2	.....trees of all ages..number 1950... ..	.....
.....1944... ..	1	.....1945... ..	.....
.....acres 1949... ..	(*)	.....trees not of bearing age..number 1950... ..	.....
.....1944... ..	1	.....trees of bearing age..number 1950... ..	.....
Carrots.....farms reporting 1949... ..	3	.....quantity harvested..bushels 1949... ..	.....
.....acres 1949... ..	(*)	.....1944... ..	.....
Cauliflower.....farms reporting 1949... ..	.....	Pears.....farms reporting 1950... ..	.....
.....acres 1949... ..	.....	.....trees of all ages..number 1950... ..	.....
Celery.....farms reporting 1949... ..	.....	.....1945... ..	.....
.....acres 1949... ..	.....	.....trees not of bearing age..number 1950... ..	.....
Sweet corn.....farms reporting 1949... ..	4	.....trees of bearing age..number 1950... ..	.....
.....1944... ..	7	.....quantity harvested..bushels 1949... ..	.....
.....acres 1949... ..	8	.....1944... ..	.....
.....1944... ..	30	Plums and prunes.....farms reporting 1950... ..	.....
Cucumbers.....farms reporting 1949... ..	2	.....trees of all ages..number 1950... ..	.....
.....acres 1949... ..	(*)	.....1945... ..	.....
Lettuce and romaine.....farms reporting 1949... ..	2	.....trees not of bearing age..number 1950... ..	.....
.....acres 1949... ..	1	.....trees of bearing age..number 1950... ..	.....
Dry onions.....farms reporting 1949... ..	1	.....quantity harvested..bushels 1949... ..	.....
.....acres 1949... ..	(*)	.....1944... ..	.....
Green peas.....farms reporting 1949... ..	3	Cherries.....farms reporting 1950... ..	.....
.....1944... ..	2	.....trees of all ages..number 1950... ..	.....
.....acres 1949... ..	1	.....1945... ..	.....
.....1944... ..	3	.....trees not of bearing age..number 1950... ..	.....
Sweet peppers and pimientos.....farms reporting 1949... ..	.....	.....trees of bearing age..number 1950... ..	.....
.....acres 1949... ..	.....	.....quantity harvested..pounds 1949... ..	.....
Spinach.....farms reporting 1949... ..	1	.....1944... ..	.....
.....acres 1949... ..	(*)	Grapes.....farms reporting 1950... ..	.....
Squash.....farms reporting 1949... ..	3	.....vines of all ages..number 1950... ..	.....
.....acres 1949... ..	1	.....1945... ..	.....
Tomatoes.....farms reporting 1949... ..	3	.....vines not of bearing age..number 1950... ..	.....
.....1944... ..	2	.....vines of bearing age..number 1950... ..	.....
.....acres 1949... ..	1	.....quantity harvested..bushels 1949... ..	.....
.....1944... ..	2	.....1944... ..	.....
Other vegetables.....acres 1949... ..	1	Berries and other small fruits harvested for sale:	
Berries and other small fruits harvested for sale:		Strawberries.....farms reporting 1949... ..	.....
Strawberries.....farms reporting 1949... ..	.....	.....acres 1949... ..	.....
.....acres 1949... ..	.....	.....quarts 1949... ..	.....
.....quarts 1949... ..	.....	Raspberries (tame).....farms reporting 1949... ..	.....
Raspberries (tame).....farms reporting 1949... ..	.....	.....acres 1949... ..	.....
.....acres 1949... ..	.....	.....quarts 1949... ..	.....
.....quarts 1949... ..	.....	Cranberries.....farms reporting 1949... ..	2
Cranberries.....farms reporting 1949... ..	2	.....acres 1949... ..	7
.....acres 1949... ..	7	.....100-lb. barrels 1949... ..	220
.....100-lb. barrels 1949... ..	220		

¹For 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 July 25, 1951

PLYMOUTH COUNTY, MASSACHUSETTS

(14-012) 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...	1,936	Under 10 acres.....number 1950...	612
1945.....	4,214	1945.....	1,685
Approximate land area.....acres 1950...	424,980	Under 3 acres.....number 1950...	186
Proportion in farms.....percent 1950...	25.6	1945.....	180
Land owned by farm operators.....acres 1950...	78,087	3 to 9 acres.....number 1950...	426
Land rented from others by farm operators.....acres 1950...	5,485	1945.....	1,505
Land managed by farm operators.....acres 1950...	26,394	10 to 29 acres.....number 1950...	567
Land rented to others by farm operators.....acres 1950...	1,117	1945.....	1,318
Land in farms.....acres 1950...	108,869	30 to 49 acres.....number 1950...	246
1945.....	154,957	1945.....	515
Average size of farm.....acres 1950...	56.2	50 to 69 acres.....number 1950...	141
1945.....	36.8	1945.....	141
Value of land and buildings.....average per farm, dollars 1950A...	15,419	70 to 99 acres.....number 1950...	127
1945.....	7,731	1945.....	161
average per acre, dollars 1950A*	311.38	100 to 139 acres.....number 1950...	89
1945.....	210.23	1945.....	132
Land in farms according to use:		140 to 179 acres.....number 1950...	47
Cropland harvested.....farms reporting 1949...	1,185	1945.....	47
1944.....	3,920	180 to 219 acres.....number 1950...	21
acres 1949.....	20,178	1945.....	35
1944.....	34,608	220 to 259 acres.....number 1950...	16
1 to 9 acres.....farms reporting 1949...	734	1945.....	18
1944.....	3,124	260 to 499 acres.....number 1950...	39
10 to 19 acres.....farms reporting 1949...	180	1945.....	31
1944.....	421	500 to 999 acres.....number 1950...	15
20 to 29 acres.....farms reporting 1949...	101	1945.....	7
1944.....	135	1,000 acres and over.....number 1950...	8
30 to 49 acres.....farms reporting 1949...	96	1945.....	11
1944.....	52		
50 to 99 acres.....farms reporting 1949...	60	FARMS BY COLOR AND TENURE OF OPERATOR	
1944.....	11	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	28	White operators.....number 1950...	1,917
1944.....	11	1945.....	4,076
200 acres and over.....farms reporting 1949...	12	Nonwhite operators.....number 1950...	19
1944.....	559	1945.....	138
Cropland used only for pasture.....farms reporting 1949...	495	Farms by tenure of operator:	
1944 ¹	6,435	Full owners.....number 1950...	1,665
acres 1949.....	4,146	1945.....	3,941
1944 ¹	446	Part owners.....number 1950...	172
Cropland not harvested and not		1945.....	136
pastured.....farms reporting 1949...	6,182	Managers.....number 1950...	43
1944.....	5,550	1945.....	74
acres 1949.....	196	All tenants.....number 1950...	58
1944.....	322	1945.....	65
Woodland pastured.....farms reporting 1949...	3,322	Proportion of tenancy.....percent 1950...	3.0
1944.....	5,266	1945.....	1.5
acres 1949.....	898	Cash tenants.....number 1950...	21
1944.....	2,232	1945.....	50
Woodland not pastured.....farms reporting 1949...	37,646	Share-cash tenants.....number 1950...	1
1944.....	71,220	1945.....	1
Other pasture (not cropland and		Share tenants and croppers.....number 1950...	1
not woodland).....farms reporting 1949...	282	1945.....	1
1944 ¹	931	Crop-share tenants and croppers.....number 1950...	.....
acres 1949.....	5,101	Livestock-share tenants.....number 1950...	.....
1944 ¹	11,215	1945.....	38
Other land (house lots, roads,		Other tenants.....number 1950...	14
wasteland, etc.).....farms reporting 1949...	1,505	1945.....	22
1944.....	2,803	Unspecified tenants.....number 1950...	.....
acres 1949.....	30,035		
1944.....	24,852	SPECIFIED FACILITIES AND EQUIPMENT*	
Irrigated land in farms.....farms reporting 1949...	335	Telephone.....farms reporting 1950...	1,608
1944.....	320	1945.....	2,879
acres 1949.....	7,458	Electricity.....farms reporting 1950...	1,852
1944.....	6,992	1945.....	3,947
Land irrigated by sprinklers.....farms reporting 1949...	50	From a power line.....farms reporting 1950...	1,858
1944.....	418	Average of last monthly electric bill.....dollars 1950...	12.10
		Electric water pump.....farms reporting 1950...	781
		Electric hot-water heater.....farms reporting 1950...	440
		Home freezer.....farms reporting 1950...	258
		Electric washing machine.....farms reporting 1950...	1,392
		Electric chick brooder.....farms reporting 1950...	280
		Electric power feed grinder.....farms reporting 1950...	16
		Milking machine.....farms reporting 1950...	254
		Grain combines.....farms reporting 1950...	10
		number 1950.....	10
		Corn pickers.....farms reporting 1950...	.....
		number 1950.....	.....
		Pick-up hay balers.....farms reporting 1950...	16
		number 1950.....	18
		Upright silos.....farms reporting 1950...	109
		number 1950.....	171
		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...	893	Livestock farms other than dairy and poultry.....number 1950...	35
.....1945.....	1,254	General farms.....number 1950...	21
.....number 1950.....	1,288	.....number 1950.....	.....
.....1945.....	1,771	.....number 1950.....	.....
Tractors.....farms reporting 1950.....	672	.....number 1950.....	.....
.....1945.....	883	.....number 1950.....	.....
.....number 1950.....	930	.....number 1950.....	21
.....1945.....	1,011	Miscellaneous and unclassified farms.....number 1950...	921
Wheel tractors other than garden.....farms reporting 1950...	502		
.....number 1950.....	603	- FARMS BY ECONOMIC CLASS	
.....1945.....	243	Commercial farms.....number 1950...	1,156
Garden tractors.....farms reporting 1950.....	290	Class I (Value of products sold, \$25,000 or more).....number 1950...	114
.....number 1950.....	32	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	244
Crawler tractors.....farms reporting 1950.....	37	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	281
.....number 1950.....	1,380	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	215
Automobiles.....farms reporting 1950.....	3,406	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	206
.....1945.....	1,773	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	116
.....number 1950.....	3,666	Other farms.....number 1950...	780
.....1945.....	.....	Part-time ².....number 1950...	344
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	423
No tractor, horses, or mules.....farms reporting 1950...	1,093	Abnormal ³.....number 1950...	11
No tractor and only 1 horse or mule.....farms reporting 1950...	103		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	85	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950...	122	All farm products sold.....dollars 1949...	12,772,155
Tractor and no horses or mules.....farms reporting 1950...	533	.....1944.....	11,254,772
		All crops sold.....dollars 1949...	5,842,596
TRADING CENTER AND ROAD*		.....1944.....	4,249,451
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	75,773
Under 1 mile.....farms reporting 1950...	183	.....1944.....	227,356
1 to 4 miles.....farms reporting 1950...	1,028	Vegetables sold.....dollars 1949...	301,714
5 to 9 miles.....farms reporting 1950...	498	.....1944.....	475,880
10 miles and over.....farms reporting 1950...	166	Fruits and nuts sold.....dollars 1949...	2,085,210
Average distance reported.....miles 1950...	4	.....1944.....	2,907,797
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	1,383,899
0.0 to 0.2 miles.....farms reporting 1950...	1,508	.....1944.....	638,158
0.3 to 0.9 miles.....farms reporting 1950...	85	All livestock and livestock products sold.....dollars 1949...	8,885,648
1.0 to 4.9 miles.....farms reporting 1950...	62	.....1944.....	6,951,272
5.0 miles and over.....farms reporting 1950...	25	Dairy products sold.....dollars 1949...	2,489,259
Average distance reported.....miles 1950...	0.2	.....1944.....	2,417,284
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	5,628,969
Hard surface.....farms reporting 1950...	1,679	.....1944.....	4,089,932
Gravel, shell, or shale.....farms reporting 1950...	71	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	767,440
Dirt or unimproved.....farms reporting 1950...	76	.....1944.....	424,056
		Forest products sold.....dollars 1949...	44,111
FARM LABOR*		.....1944.....	74,049
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950...	1,533	Horses and/or mules.....farms reporting 1950...	273
.....persons 1950...	3,510	Horses and colts, including ponies.....farms reporting 1950...	266
.....1945.....	1,471	.....number 1945.....	550
Family workers, including operator.....farms reporting 1950...	542	.....number 1950.....	552
.....persons 1950...	767	.....1945.....	974
Operators.....persons 1950...	467	Mules and mule colts.....farms reporting 1950...	10
Unpaid members of operator's family.....farms reporting 1950...	1,323	.....1945.....	1
.....persons 1950...	.....	.....number 1950...	15
Hired workers.....farms reporting 1950...	.....	.....1945.....	1
.....persons 1950...	.....	
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949...	1,701	Cattle and calves.....farms reporting 1950...	660
Machine hire and/or hired labor.....farms reporting 1949...	1,096	.....1945.....	1,103
Machine hire.....dollars 1949...	648	.....number 1950...	9,162
.....1945.....	153,306	.....1945.....	10,672
Hired labor.....dollars 1949...	878	Cows, including heifers that have calved.....farms reporting 1950...	605
Feed for livestock and poultry.....farms reporting 1949...	2,874,254	.....1945.....	1,029
.....dollars 1949...	1,289	.....number 1950...	6,467
Livestock and poultry purchased.....farms reporting 1949...	5,467,052	.....1945.....	8,028
.....dollars 1949...	927	Milk cows.....farms reporting 1950...	572
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	719	.....number 1950...	6,319
.....dollars 1949...	180,518	Heifers born before Jan. 1.....farms reporting 1950...	351
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,086	.....number 1950...	1,695
.....dollars 1949...	342,332	Steers and bulls born before Jan. 1.....farms reporting 1950...	201
Tractor repairs.....farms reporting 1949...	435	.....number 1950...	394
.....dollars 1949...	63,782	Calves born since Jan. 1.....farms reporting 1950...	189
Other farm machinery repairs.....farms reporting 1949...	406	.....number 1950...	605
.....dollars 1949...	81,050	.....1944.....	291
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	532
No sales.....number 1950...	160	.....pounds 1949...	40,142,160
\$1 to \$249.....number 1950...	263	.....1944.....	45,758,868
\$250 to \$399.....number 1950...	72	.....dollars 1949...	2,469,419
\$400 to \$599.....number 1950...	144	.....1944.....	18
\$600 to \$999.....number 1950...	149	Cream sold.....farms reporting 1949...	9
\$1,000 to \$1,499.....number 1950...	154	.....pounds of butterfat 1949...	24,335
\$1,500 to \$2,499.....number 1950...	149	.....1944.....	5,014
\$2,500 to \$3,999.....number 1950...	159	.....dollars 1949...	18,254
\$4,000 to \$5,999.....number 1950...	125	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	8
\$6,000 to \$9,999.....number 1950...	197	.....dollars 1949...	1,566
\$10,000 and over.....number 1950...	364		
FARMS BY TYPE OF FARM		HOGS	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	9	Hogs and pigs.....farms reporting 1950...	125
Cash-grain.....number 1950.....	.....	.....1945.....	264
Cotton.....number 1950.....	.....	.....number 1950...	5,789
Other field-crop.....number 1950...	9	.....1945.....	8,211
Vegetable farms.....number 1950...	39	4 months old and over.....farms reporting 1950...	105
Fruit-and-nut farms.....number 1950...	172	.....number 1950...	3,625
Dairy farms.....number 1950...	246	Less than 4 months old.....farms reporting 1950...	49
Poultry farms.....number 1950...	493	.....number 1950...	2,146
		Sows and gilts for spring farrowing.....farms reporting 1950...	37
		.....1945.....	66
		.....number 1950...	808
		.....1945.....	720

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...	73	Corn:	
1945.....	39	Corn for all purposes.....farms reporting 1949...	132
number 1950...	584	1944.....	250
1945.....	319	acres 1949.....	1,391
		1944.....	1,931
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	26
Oct. 1, 1949.....farms reporting 1950...	69	1944.....	50
number 1950...	381	acres 1949.....	132
Ewes.....farms reporting 1950...	66	1944.....	82
1945 ¹	22	bushels 1943.....	4,770
number 1950...	310	1944.....	2,999
1945 ¹	216		
Rams and wethers.....farms reporting 1950...	40		
number 1950...	71	Small grains:	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	49	Grains grown together and threshed	
number 1950...	203	as a mixture.....farms reporting 1949...	
		acres 1949.....	
Sheep and lambs shorn.....farms reporting 1949...	47	bushels 1949.....	
1944.....	18	Oats threshed or combined.....farms reporting 1949...	4
number shorn 1949...	286	1944.....	4
Wool shorn.....pounds 1949...	1,918	acres 1949...	20
1944.....	1,365	1944.....	16
Average date of enumeration..... 1950...	Apr.15-Apr.28	bushels 1949...	190
		1944.....	445
POULTRY AND POULTRY PRODUCTS		Oats out for feeding unthreshed.....farms reporting 1949...	32
Chickens, 4 months old and over, on hand....farms reporting 1950...	984	1944.....	173
1945.....	2,638	acres 1949.....	158
number 1950...	605,081	1944.....	595
1945.....	801,272	Rye threshed or combined.....farms reporting 1949...	12
Chickens sold.....farms reporting 1949...	770	1944.....	13
number 1949...	1,989,222	acres 1949...	37
dollars 1949...	2,445,613	1944.....	44
		bushels 1949...	664
Chicken eggs sold.....farms reporting 1949...	764	1944.....	501
dozens 1949...	5,205,444	Hay crops, excluding specified annual legumes and sorghum hay:	
dollars 1949...	2,798,621	Land from which hay was cut.....farms reporting 1949...	609
Turkeys, 4 months old and over, on hand....farms reporting 1950...	23	acres 1949...	8,658
number 1950...	3,293	Alfalfa cut for hay (or for	
Turkeys raised.....farms reporting 1949...	78	dehydrating).....farms reporting 1949...	46
1944.....	73	1944.....	29
number 1949...	50,293	acres 1949...	461
1944.....	17,313	1944.....	187
		tons 1949...	1,317
		1944.....	266
ANIMALS SOLD ALIVE		Clover or timothy cut for hay.....farms reporting 1949...	410
Cattle, hogs, sheep, horses, or		1944.....	374
mules sold alive.....farms reporting 1949...	441	acres 1949...	5,635
dollars 1949...	689,794	1944.....	4,894
Cattle and/or calves sold alive.....farms reporting 1949...	376	tons 1949...	6,300
1944.....	454	1944.....	5,081
number 1949...	6,051	Oats, wheat, barley, rye, or other	
1944.....	5,315	small grain out for hay.....farms reporting 1949...	49
Cattle sold alive, excluding calves...farms reporting 1949...	264	1944.....	35
number 1949...	2,685	acres 1949...	239
dollars 1949...	485,051	1944.....	131
Calves sold alive.....farms reporting 1949...	307	tons 1949...	309
number 1949...	3,366	1944.....	111
dollars 1949...	52,663	Other hay cut.....farms reporting 1949...	256
Hogs and pigs sold alive.....farms reporting 1949...	74	acres 1949...	2,116
1944.....	83	1944.....	2,778
number 1949...	4,450	tons 1949...	2,802
1944.....	5,288	1944.....	11,862
dollars 1949...	136,511	Silage made from grass or hay crops.....farms reporting 1949...	27
Sheep and lambs sold alive.....farms reporting 1949...	18	acres 1949...	370
1944.....	11	tons..green weight 1949...	1,805
number 1949...	166		
1944.....	50	Field crops (other):	
dollars 1949...	2,692	Irish potatoes harvested for home	
Horses and mules sold alive.....farms reporting 1949...	27	use or for sale.....farms reporting 1949...	234
number 1949...	39	1944.....	1,049
dollars 1949...	13,877	acres 1949 ² ...	273
		1944.....	1,137
		bushels 1949...	42,252
		1944.....	120,305
FARM SLAUGHTER		Tobacco harvested.....farms reporting 1949...	1
Any cattle or hogs butchered.....farms reporting 1949...	188	1944.....	
Cattle and/or calves butchered.....farms reporting 1949...	69	acres 1949...	(*)
number 1949...	105	1944.....	
Cattle butchered, excluding calves....farms reporting 1949...	37	pounds 1949...	25
1944.....	51	1944.....	
number 1949...	53	Vegetables harvested for home use (other	
1944.....	216	than Irish and sweet potatoes).....farms reporting 1949...	512
Calves butchered.....farms reporting 1949...	36	1944.....	3,778
number 1949...	39	Vegetables harvested for sale.....farms reporting 1949...	153
1944.....	52	1944.....	595
1944.....	158	acres 1949...	1,200
Hogs and pigs butchered.....farms reporting 1949...	157	1944.....	3,692
1944.....	489	acres 1949...	301,714
number 1949...	282	1944.....	475,850
1944.....	1,245	sold..dollars 1949...	
Meat, lard, hides, and other products		1944.....	
sold from animals butchered.....farms reporting 1949...	16		
dollars 1949...	1,942		

¹Ewes and ewe lambs kept for breeding.

²For 1949, does not include acres for farms with less than 15 bushels harvested.

*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 16, 1951

SUFFOLK COUNTY, MASSACHUSETTS

(14-013) 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...	42	Under 10 acres.....number 1950...	34
.....1945...	92	.....1945...	84
Approximate land area.....acres 1950...	35,200	Under 3 acres.....number 1950...	28
Proportion in farms.....percent 1950...	1.2	.....1945...	70
Land owned by farm operators.....acres 1950...	125	3 to 9 acres.....number 1950...	6
Land rented from others by farm operators.....acres 1950...	35	.....1945...	14
Land managed by farm operators.....acres 1950...	262	10 to 29 acres.....number 1950...	5
Land rented to others by farm operators.....acres 1950...	.....	.....1945...	3
Land in farms.....acres 1950...	422	30 to 49 acres.....number 1950...	1
.....1945...	599	.....1945...	2
Average size of farm.....acres 1950...	10.0	50 to 69 acres.....number 1950...	1
.....1945...	6.5	.....1945...	1
Value of land and buildings.....average per farm, dollars 1950A..	25,000	70 to 99 acres.....number 1950...	1
.....1945...	10,667	.....1945...	1
.....average per acre, dollars 1950*	12,500.00	100 to 139 acres.....number 1950...	1
.....1945...	1,638.31	.....1945...	1
Land in farms according to use:		140 to 179 acres.....number 1950...	1
Cropland harvested.....farms reporting 1949...	15	.....1945...	1
.....1944...	92	180 to 219 acres.....number 1950...	1
.....acres 1949...	171	.....1945...	1
.....1944...	413	220 to 259 acres.....number 1950...	.....
1 to 9 acres.....farms reporting 1949...	9	.....1945...	.....
.....1944...	84	260 to 499 acres.....number 1950...	.....
10 to 19 acres.....farms reporting 1949...	4	.....1945...	.....
.....1944...	1	500 to 999 acres.....number 1950...	.....
20 to 29 acres.....farms reporting 1949...	4	.....1945...	.....
.....1944...	1	1,000 acres and over.....number 1950...	.....
30 to 49 acres.....farms reporting 1949...	1	.....1945...	.....
.....1944...	2	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	1	Farms by color of operator:	
.....1944...	1	White operators.....number 1950...	42
100 to 199 acres.....farms reporting 1949...	.....	.....1945...	92
.....1944...	.....	Nonwhite operators.....number 1950...	.....
200 acres and over.....farms reporting 1949...	.....	.....1945...	.....
.....1944...	.....	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	2	Full owners.....number 1950...	36
.....1944...	1	.....1945...	79
.....acres 1949...	60	Part owners.....number 1950...	2
.....1944...	30	.....1945...	6
Cropland not harvested and not		Managers.....number 1950...	3
pastured.....farms reporting 1949...	1	.....1945...	6
.....acres 1949...	10	All tenants.....number 1950...	1
.....1944...	.....	.....1945...	1
Woodland pastured.....farms reporting 1949...	1	Proportion of tenancy.....percent 1950...	2.4
.....1944...	.....	.....1945...	1.1
.....acres 1949...	5	.....1945...	1
.....1944...	.....	Cash tenants.....number 1950...	.....
Woodland not pastured.....farms reporting 1949...	1	.....1945...	.....
.....1944...	1	Share-cash tenants.....number 1950...	.....
.....acres 1949...	10	.....1945...	.....
.....1944...	2	Share tenants and croppers.....number 1950...	.....
Other pasture (not cropland and		.....1945...	.....
not woodland).....farms reporting 1949...	3	Crop-share tenants and croppers.....number 1950...	.....
.....1944...	1	.....1945...	.....
.....acres 1949...	27	Livestock-share tenants.....number 1950...	.....
.....1944...	30	.....1945...	.....
Other land (house lots, roads,		Other and unspecified tenants.....number 1950...	1
wasteland, etc.).....farms reporting 1949...	23	.....1945...	.....
.....1944...	12	Other tenants.....number 1950...	.....
.....acres 1949...	139	.....1945...	.....
.....1944...	124	Unspecified tenants.....number 1950...	.....
Irrigated land in farms.....farms reporting 1949...	.....	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944...	.....	Telephone.....farms reporting 1950...	7
.....acres 1949...	.....	.....1945...	47
.....1944...	.....	Electricity.....farms reporting 1950...	7
Land irrigated by sprinklers.....farms reporting 1949...	.....	.....1945...	84
.....acres 1949...	.....	From a power line.....farms reporting 1950...	7
.....1944...	.....	Average of last monthly electric bill.....dollars 1950...	31.83
FARM OPERATORS		Electric water pump.....farms reporting 1950...	.....
Residing on farm operated.....operators reporting 1950...	33	Electric hot-water heater.....farms reporting 1950...	.....
.....1945...	85	Home freezer.....farms reporting 1950...	.....
Not residing on farm operated.....operators reporting 1950...	7	Electric washing machine.....farms reporting 1950...	5
.....1945...	5	.....1945...	1
With other income of family exceeding value		Electric chick brooder.....farms reporting 1950...	.....
of agricultural products sold.....operators reporting 1949...	7	.....1945...	.....
.....1949...	7	Electric power feed grinder.....farms reporting 1950...	.....
.....1944...	34	.....1945...	.....
Working off their farm, total.....operators reporting 1949...	7	Milking machine.....farms reporting 1950...	1
.....1944...	34	.....1945...	.....
.....operators reporting 1949...	7	Grain combines.....farms reporting 1950...	.....
.....1944...	34	.....1945...	.....
100 days or more.....operators reporting 1949...	7	.....number 1950...	.....
.....1944...	34	Corn pickers.....farms reporting 1950...	.....
		.....1945...	.....
		Pick-up hay balers.....farms reporting 1950...	.....
		.....1945...	.....
		.....number 1950...	.....
		Upright silos.....farms reporting 1950...	1
		.....number 1950...	2
		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^A—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	7	Livestock farms other than dairy and poultry.....number 1950...	
.....1945.....	30	General farms.....number 1950.....	
.....number 1950.....	13	.....1945.....	
.....1945.....	48	Primarily crop.....number 1950.....	
Tractors.....farms reporting 1950.....	2	Primarily livestock.....number 1950.....	
.....1945.....	10	Crop and livestock.....number 1950.....	
.....number 1950.....	3	Miscellaneous and unclassified farms.....number 1950.....	
.....1945.....	17		
Wheel tractors other than garden.....farms reporting 1950.....	1	FARMS BY ECONOMIC CLASS	
.....number 1950.....	2	Commercial farms.....number 1950.....	
Garden tractors.....farms reporting 1950.....	1	Class I (Value of products sold, \$25,000 or more).....number 1950.....	
.....number 1950.....	1	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	
Crawler tractors.....farms reporting 1950.....		Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	
.....number 1950.....		Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	
Automobiles.....farms reporting 1950.....	3	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	
.....1945.....	59	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	
.....number 1950.....	7	Other farms.....number 1950.....	
.....1945.....	65	Part-time.....number 1950.....	
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	
No tractor, horses, or mules.....farms reporting 1950.....	40	Abnormal ².....number 1950.....	
No tractor and only 1 horse or mule.....farms reporting 1950.....			
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....		VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	1	All farm products sold.....dollars 1949.....	638.3
Tractor and no horses or mules.....farms reporting 1950.....	1	.....1944.....	83.1
TRADING CENTER AND ROAD^A		All crops sold.....dollars 1949.....	496.0
Distance to trading center visited most frequently:		.....1944.....	77.3
Under 1 mile.....farms reporting 1950.....	6	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	
1 to 4 miles.....farms reporting 1950.....		.....1944.....	1.6
5 to 9 miles.....farms reporting 1950.....		Vegetables sold.....dollars 1949.....	54.5
10 miles and over.....farms reporting 1950.....	1	.....1944.....	403.2
Average distance reported.....miles 1950.....	1	Fruits and nuts sold.....dollars 1949.....	
Distance over dirt or unimproved roads:		.....1944.....	
0.0 to 0.2 miles.....farms reporting 1950.....	2	Horticultural specialties sold.....dollars 1949.....	441.0
0.3 to 0.9 miles.....farms reporting 1950.....		.....1944.....	369.7
1.0 to 4.9 miles.....farms reporting 1950.....		All livestock and livestock products sold.....dollars 1949.....	142.5
5.0 miles and over.....farms reporting 1950.....		.....1944.....	64.0
Average distance reported.....miles 1950.....		Dairy products sold.....dollars 1949.....	19.3
Kind of road on which farm is located:		.....1944.....	25.0
Hard surface.....farms reporting 1950.....	7	Poultry and poultry products sold.....dollars 1949.....	80.7
Gravel, shell, or shale.....farms reporting 1950.....		.....1944.....	10.7
Dirt or unimproved.....farms reporting 1950.....		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	42.3
FARM LABOR^A		.....1944.....	28.3
Week preceding enumeration:		Forest products sold.....dollars 1949.....	
Family and/or hired workers.....farms reporting 1950.....	7	.....1944.....	
.....persons 1950.....	25	HORSES AND MULES	
Family workers, including operator.....farms reporting 1950.....	5	Horses and/or mules.....farms reporting 1950.....	
Operators.....persons 1950.....	5	Horses and colts, including ponies.....farms reporting 1950.....	
Unpaid members of operator's family.....farms reporting 1950.....		.....1945.....	
.....persons 1950.....		.....number 1950.....	
Hired workers.....farms reporting 1950.....	7	.....1945.....	
.....persons 1950.....	20	Mules and mule colts.....farms reporting 1950.....	
SPECIFIED FARM EXPENDITURES^A		.....1945.....	
Specified farm expenditures.....farms reporting 1949.....	8	.....number 1950.....	
Machine hire and/or hired labor.....farms reporting 1949.....	3	.....1945.....	
Machine hire.....dollars 1949.....		.....number 1950.....	
.....1949.....		.....1945.....	
Hired labor.....farms reporting 1949.....	3	CATTLE AND DAIRY PRODUCTS	
.....dollars 1949.....	93,900	Cattle and calves.....farms reporting 1950.....	3
Feed for livestock and poultry.....farms reporting 1949.....	1	.....1945.....	5
.....dollars 1949.....	46,623	.....number 1950.....	7
Livestock and poultry purchased.....farms reporting 1949.....	1	.....1945.....	12
.....dollars 1949.....	4,647	Cows, including heifers that have calved.....farms reporting 1950.....	1
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	8	.....1945 ³	1
.....dollars 1949.....	9,700	.....number 1950.....	3
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	8	.....1945 ³	0
.....dollars 1949.....	9,700	Milk cows.....farms reporting 1950.....	1
Tractor repairs.....farms reporting 1949.....		.....number 1950.....	3
.....dollars 1949.....		Heifers born before Jan. 1.....farms reporting 1950.....	1
Other farm machinery repairs.....farms reporting 1949.....		.....number 1950.....	1
.....dollars 1949.....		Steers and bulls born before Jan. 1.....farms reporting 1950.....	1
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....number 1950.....	1
No sales.....number 1950.....		Calves born since Jan. 1.....farms reporting 1950.....	1
\$1 to \$249.....number 1950.....		.....number 1950.....	1
\$250 to \$399.....number 1950.....		Whole milk sold.....farms reporting 1949.....	1
\$400 to \$599.....number 1950.....	4	.....1944.....	
\$600 to \$999.....number 1950.....	3	.....pounds 1944.....	335,400
\$1,000 to \$1,499.....number 1950.....	3	.....1945.....	642,000
\$1,500 to \$2,499.....number 1950.....	3	.....dollars 1949.....	19.33
\$2,500 to \$3,999.....number 1950.....	4	Cream sold.....farms reporting 1949.....	
\$4,000 to \$5,999.....number 1950.....	6	.....1944.....	
\$6,000 to \$9,999.....number 1950.....	3	.....pounds of butterfat 1949.....	
\$10,000 and over.....number 1950.....	13	.....1944.....	
FARMS BY TYPE OF FARM		.....dollars 1949.....	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	
Cash-grain.....number 1950.....		.....dollars 1949.....	
Cotton.....number 1950.....		HOGS	
Other field-crop.....number 1950.....		Hogs and pigs.....farms reporting 1950.....	6
Vegetable farms.....number 1950.....	6	.....1945.....	1
Fruit-and-nut farms.....number 1950.....		.....number 1950.....	1,745
Dairy farms.....number 1950.....		.....1945.....	1,640
Poultry farms.....number 1950.....	3	4 months old and over.....farms reporting 1950.....	3
		.....number 1950.....	91
		Less than 4 months old.....farms reporting 1950.....	4
		.....number 1950.....	65
		Sows and gilts for spring farrowing.....farms reporting 1950.....	3
		.....1945.....	1
		.....number 1950.....	270
		.....1945.....	40

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	
Vegetables harvested for sale—Continued		Tree fruits, nuts, and grapes:	
Asparagus.....farms reporting 1949... ..	.....	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... ..	.....
.....acres 1949... ..	.....	.....1945... ..	.....
Green beans (snap, string, or wax).....farms reporting 1949... ..	4	.....acres 1950 ¹... ..	.....
.....1944... ..	17	.....1945... ..	.....
.....acres 1949... ..	8	Apples.....farms reporting 1950... ..	4
.....1944... ..	27	.....trees of all ages..number 1950... ..	2
Green lima beans.....farms reporting 1949... ..	.....	.....1945... ..	.....
.....acres 1949... ..	.....	trees not of bearing age..number 1950... ..	.....
Beets (table).....farms reporting 1949... ..	5	trees of bearing age..number 1950... ..	2
.....acres 1949... ..	4	quantity harvested..bushels 1949... ..	11
Cabbage.....farms reporting 1949... ..	4	.....1944... ..	11
.....1944... ..	15	Peaches.....farms reporting 1950... ..	.....
.....acres 1949... ..	9	.....trees of all ages..number 1950... ..	.....
.....1944... ..	10	.....1945... ..	.....
Carrots.....farms reporting 1949... ..	2	trees not of bearing age..number 1950... ..	.....
.....acres 1949... ..	2	trees of bearing age..number 1950... ..	.....
Cauliflower.....farms reporting 1949... ..	.....	quantity harvested..bushels 1949... ..	.....
.....acres 1949... ..	.....	.....1944... ..	.....
Celery.....farms reporting 1949... ..	2	Pears.....farms reporting 1950... ..	.....
.....acres 1949... ..	5	.....trees of all ages..number 1950... ..	.....
Sweet corn.....farms reporting 1949... ..	.....	.....1945... ..	.....
.....1944... ..	1	trees not of bearing age..number 1950... ..	.....
.....acres 1949... ..	.....	trees of bearing age..number 1950... ..	.....
.....1944... ..	11	quantity harvested..bushels 1949... ..	.....
Cucumbers.....farms reporting 1949... ..	.....	.....1944... ..	.....
.....acres 1949... ..	.....	Cherries.....farms reporting 1950... ..	.....
Lettuce and romaine.....farms reporting 1949... ..	5	.....1945... ..	.....
.....acres 1949... ..	11	.....trees of all ages..number 1950... ..	.....
Dry onions.....farms reporting 1949... ..	1	.....1945... ..	.....
.....acres 1949... ..	1	trees not of bearing age..number 1950... ..	.....
Green peas.....farms reporting 1949... ..	1	trees of bearing age..number 1950... ..	.....
.....1944... ..	17	quantity harvested..pounds 1949... ..	.....
.....acres 1949... ..	2	.....1944... ..	.....
.....1944... ..	8	Plums and prunes.....farms reporting 1950... ..	.....
Sweet peppers and pimientos.....farms reporting 1949... ..	1	.....trees of all ages..number 1950... ..	.....
.....acres 1949... ..	1	.....1945... ..	.....
Spinach.....farms reporting 1949... ..	5	trees not of bearing age..number 1950... ..	.....
.....acres 1949... ..	15	trees of bearing age..number 1950... ..	.....
Squash.....farms reporting 1949... ..	3	quantity harvested..bushels 1949... ..	.....
.....acres 1949... ..	15	.....1944... ..	.....
Tomatoes.....farms reporting 1949... ..	5	Grapes.....farms reporting 1950... ..	.....
.....1944... ..	37	.....vines of all ages..number 1950... ..	.....
.....acres 1949... ..	20	.....1945... ..	.....
.....1944... ..	27	trees not of bearing age..number 1950... ..	.....
Other vegetables.....acres 1949... ..	10	trees of bearing age..number 1950... ..	.....
Berries and other small fruits harvested for sale:		quantity harvested..bushels 1949... ..	.....
Strawberries.....farms reporting 1949... ..	.....	.....1944... ..	.....
.....acres 1949... ..	.....	Grapes.....farms reporting 1950... ..	.....
.....quarts 1949... ..	.....	.....vines of all ages..number 1950... ..	.....
Raspberries (tame).....farms reporting 1949... ..	.....	.....1945... ..	.....
.....acres 1949... ..	.....	trees not of bearing age..number 1950... ..	.....
.....quarts 1949... ..	.....	trees of bearing age..number 1950... ..	.....
Cranberries.....farms reporting 1949... ..	.....	quantity harvested..pounds 1949... ..	.....
.....acres 1949... ..	.....	.....1944... ..	.....
.....100-lb. barrels 1949... ..	.....	

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 24, 1951

WORCESTER COUNTY, MASSACHUSETTS

(14-014) 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...	4,254	Under 10 acres.....number 1950...	376
1945...	6,505	1945...	1,587
Approximate land area.....acres 1950...	970,240	Under 3 acres.....number 1950...	208
Proportion in farms.....percent 1950...	36.9	1945...	279
Land owned by farm operators.....acres 1950...	350,662	3 to 9 acres.....number 1950...	470
Land rented from others by farm operators.....acres 1950...	32,707	1945...	1,108
Land managed by farm operators.....acres 1950...	15,861	10 to 29 acres.....number 1950...	767
Land rented to others by farm operators.....acres 1950...	6,041	1945...	1,588
Land in farms.....acres 1950...	377,189	30 to 49 acres.....number 1950...	520
1945...	452,844	1945...	841
Average size of farm.....acres 1950...	89.1	50 to 69 acres.....number 1950...	467
1945...	66.6	1945...	669
Value of land and buildings.....average per farm, dollars 1950*	12,224	70 to 99 acres.....number 1950...	517
1945...	6,716	1945...	637
average per acre, dollars 1950*	143.85	100 to 139 acres.....number 1950...	472
1945...	100.91	1945...	604
Land in farms according to use:		140 to 179 acres.....number 1950...	274
Cropland harvested.....farms reporting 1949...	3,561	1945...	337
1944...	6,276	180 to 219 acres.....number 1950...	189
acres 1949...	52,083	1945...	194
1944...	129,169	220 to 259 acres.....number 1950...	100
1 to 9 acres.....farms reporting 1949...	1,224	1945...	50
1944...	2,764	260 to 499 acres.....number 1950...	200
10 to 19 acres.....farms reporting 1949...	683	1945...	166
1944...	1,255	500 to 999 acres.....number 1950...	38
20 to 29 acres.....farms reporting 1949...	474	1945...	42
1944...	755	1,000 acres and over.....number 1950...	13
30 to 49 acres.....farms reporting 1949...	535	1945...	10
1944...	946		
50 to 99 acres.....farms reporting 1949...	355	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	586	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	94	White operators.....number 1950...	4,232
1944...	100	1945...	6,497
200 acres and over.....farms reporting 1949...	16	Nonwhite operators.....number 1950...	2
1944...	20	1945...	8
Cropland used only for pasture.....farms reporting 1949...	1,621	Farms by tenure of operator:	
1944 ¹ ...	668	Full owners.....number 1950...	3,664
acres 1949...	56,624	1945...	5,915
1944 ¹ ...	15,367	Part owners.....number 1950...	408
Cropland not harvested and not		1945...	515
pastured.....farms reporting 1949...	1,010	Managers.....number 1950...	45
acres 1949...	20,278	1945...	96
1944...	4,696	All tenants.....number 1950...	117
Woodland pastured.....farms reporting 1949...	1,289	1945...	179
1944...	1,863	Proportion of tenancy.....percent 1950...	2.8
acres 1949...	58,594	1945...	2.8
1944...	71,111	Cash tenants.....number 1950...	100
Woodland not pastured.....farms reporting 1949...	2,259	1945...	48
1944...	3,741	Share-cash tenants.....number 1950...	2
acres 1949...	117,271	1945...	5
1944...	124,047	Share tenants and croppers.....number 1950...	10
Other pasture (not cropland and		1945...	1
not woodland).....farms reporting 1949...	1,081	Crop-share tenants and croppers.....number 1950...	4
1944 ¹ ...	2,425	Livestock-share tenants.....number 1950...	82
acres 1949...	39,581	1945...	68
1944 ¹ ...	65,015	Other and unspecified tenants.....number 1950...	25
Other land (house lots, roads,		1945...	37
wasteland, etc.).....farms reporting 1949...	3,000	SPECIFIED FACILITIES AND EQUIPMENT*	
1944...	4,989	Telephone.....farms reporting 1950...	3,350
acres 1949...	22,758	1945...	4,756
1944...	24,540	Electricity.....farms reporting 1950...	3,959
Irrigated land in farms.....farms reporting 1949...	42	1945...	5,950
1944...	4	From a power line.....farms reporting 1950...	3,948
acres 1949...	665	Average of last monthly electric bill.....dollars 1950...	11.85
1944...	12	Electric water pump.....farms reporting 1950...	2,810
Land irrigated by sprinklers.....farms reporting 1949...	31	Electric hot-water heater.....farms reporting 1950...	784
acres 1949...	569	Home freezer.....farms reporting 1950...	807
		Electric washing machine.....farms reporting 1950...	3,382
		Electric chick brooder.....farms reporting 1950...	511
		Electric power feed grinder.....farms reporting 1950...	45
		Milking machine.....farms reporting 1950...	942
		Grain combines.....farms reporting 1950...	50
		number 1950...	54
		Corn pickers.....farms reporting 1950...	16
		number 1950...	16
		Pick-up hay balers.....farms reporting 1950...	151
		number 1950...	156
		Upright silos.....farms reporting 1950...	678
		number 1950...	926
		Pit or trench silos.....farms reporting 1950...	51
		number 1950...	56
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	4,011		
1945...	6,255		
Not residing on farm operated.....operators reporting 1950...	120		
1945...	227		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	1,702		
Working off their farm, total.....operators reporting 1949...	2,089		
1944...	3,406		
100 days or more.....operators reporting 1949...	1,794		
1944...	3,257		

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...	2,012	Livestock farms other than dairy and poultry.....number 1950...	160
.....1945.....	2,824	General farms.....number 1950.....	66
.....number 1950.....	2,753	.....number 1950.....	40
.....1945.....	3,536	.....number 1950.....	6
Tractors.....farms reporting 1950.....	2,115	.....number 1950.....	20
.....1945.....	2,414	Miscellaneous and unclassified farms.....number 1950.....	1,935
.....number 1950.....	3,045		
.....1945.....	2,782		
Wheel tractors other than garden.....farms reporting 1950.....	1,753	FARMS BY ECONOMIC CLASS	
.....number 1950.....	2,269	Commercial farms.....number 1950.....	2,450
.....1945.....	616	Class I (Value of products sold, \$25,000 or more).....number 1950.....	135
Garden tractors.....farms reporting 1950.....	573	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	484
.....number 1950.....	141	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	606
.....1945.....	160	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	603
Crawler tractors.....farms reporting 1950.....	3,120	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	404
.....1945.....	5,027	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	198
.....number 1950.....	4,185	Other farms.....number 1950.....	1,604
.....1945.....	5,873	Part-time ².....number 1950.....	557
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	1,284
No tractor, horses, or mules.....farms reporting 1950.....	1,550	Abnormal ³.....number 1950.....	15
No tractor and only 1 horse or mule.....farms reporting 1950.....	294		
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	280	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	429	All farm products sold.....dollars 1949.....	22,112,214
Tractor and no horses or mules.....farms reporting 1950.....	1,681	.....1944.....	17,801,051
		All crops sold.....dollars 1949.....	3,461,692
TRADING CENTER AND ROAD*		.....1944.....	3,808,707
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	305,578
Under 1 mile.....farms reporting 1950.....	232	.....1944.....	431,651
1 to 4 miles.....farms reporting 1950.....	2,228	Vegetables sold.....dollars 1949.....	308,603
5 to 9 miles.....farms reporting 1950.....	1,095	.....1944.....	600,299
10 miles and over.....farms reporting 1950.....	455	Fruits and nuts sold.....dollars 1949.....	1,336,501
Average distance reported.....miles 1950.....	4	.....1944.....	2,053,092
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949.....	1,510,510
0.0 to 0.2 miles.....farms reporting 1950.....	2,915	.....1944.....	723,665
0.3 to 0.9 miles.....farms reporting 1950.....	308	All livestock and livestock products sold.....dollars 1949.....	18,596,684
1.0 to 4.9 miles.....farms reporting 1950.....	445	.....1944.....	13,788,784
5.0 miles and over.....farms reporting 1950.....	35	Dairy products sold.....dollars 1949.....	9,489,957
Average distance reported.....miles 1950.....	0.1	.....1944.....	7,875,689
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949.....	7,092,488
Hard surface.....farms reporting 1950.....	3,245	.....1944.....	5,429,003
Gravel, shell, or shale.....farms reporting 1950.....	406	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	2,013,441
Dirt or unimproved.....farms reporting 1950.....	352	.....1944.....	1,084,092
		Forest products sold.....dollars 1949.....	55,438
FARM LABOR*		.....1944.....	202,550
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950.....	3,498	Horses and/or mules.....farms reporting 1950.....	1,002
.....persons 1950.....	6,897	Horses and colts, including ponies.....farms reporting 1950.....	988
Family workers, including operator.....farms reporting 1950.....	3,359	.....1945.....	1,708
Operators.....persons 1950.....	3,123	.....number 1950.....	1,817
Unpaid members of operator's family.....farms reporting 1950.....	1,289	.....1945.....	3,098
.....persons 1950.....	1,825	Mules and mule colts.....farms reporting 1950.....	25
Hired workers.....farms reporting 1950.....	823	.....number 1950.....	11
.....persons 1950.....	2,119	.....1945.....	30
		.....1945.....	14
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949.....	3,825	Cattle and calves.....farms reporting 1950.....	2,655
Machine hire and/or hired labor.....farms reporting 1949.....	2,339	.....1945.....	8,636
Machine hire.....dollars 1949.....	1,461	.....number 1950.....	42,717
.....1945.....	262,481	.....1945.....	46,219
Hired labor.....farms reporting 1949.....	1,753	Cows, including heifers that have calved.....farms reporting 1950.....	8,527
.....dollars 1949.....	5,367,495	.....1945 ³	5,547
Feed for livestock and poultry.....farms reporting 1949.....	3,242	.....number 1950.....	29,205
.....dollars 1949.....	8,686,864	.....1945 ³	54,764
Livestock and poultry purchased.....farms reporting 1949.....	2,307	Milk cows.....farms reporting 1950.....	2,489
.....dollars 1949.....	1,986,862	.....number 1950.....	27,578
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	2,166	Heifers born before Jan. 1.....farms reporting 1950.....	1,858
.....dollars 1949.....	307,515	.....number 1950.....	9,929
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	2,569	Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,041
.....dollars 1949.....	755,056	.....number 1950.....	1,888
Tractor repairs.....farms reporting 1949.....	1,449	Calves born since Jan. 1.....farms reporting 1950.....	1,024
.....dollars 1949.....	225,721	.....number 1950.....	2,695
Other farm machinery repairs.....farms reporting 1949.....	1,542	Whole milk sold.....farms reporting 1949.....	1,423
.....dollars 1949.....	250,276	.....1944.....	1,685
		.....pounds 1949.....	159,850,150
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	187,723,254
No sales.....number 1950.....	515	dollars 1949.....	9,454,685
\$1 to \$249.....number 1950.....	719	.....farms reporting 1949.....	52
\$250 to \$399.....number 1950.....	198	.....1944.....	24
\$400 to \$599.....number 1950.....	184	.....pounds of butterfat 1949.....	64,441
\$600 to \$999.....number 1950.....	228	.....1944.....	18,984
\$1,000 to \$1,499.....number 1950.....	277	dollars 1949.....	49,266
\$1,500 to \$2,499.....number 1950.....	282	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	43
\$2,500 to \$3,999.....number 1950.....	385	.....dollars 1949.....	5,826
\$4,000 to \$5,999.....number 1950.....	377		
\$6,000 to \$9,999.....number 1950.....	460	HOGS	
\$10,000 and over.....number 1950.....	621	Hogs and pigs.....farms reporting 1950.....	449
		.....1945.....	1,038
FARMS BY TYPE OF FARM		.....number 1950.....	14,431
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	5	.....1945.....	15,961
Cash-grain.....number 1950.....	.....	4 months old and over.....farms reporting 1950.....	371
Cotton.....number 1950.....	.....	.....number 1950.....	8,504
Other field-crop.....number 1950.....	5	Less than 4 months old.....farms reporting 1950.....	178
Vegetable farms.....number 1950.....	42	.....number 1950.....	6,127
Fruit-and-nut farms.....number 1950.....	161	Sows and gilts for spring farrowing.....farms reporting 1950.....	160
Dairy farms.....number 1950.....	1,134	.....1945.....	249
Poultry farms.....number 1950.....	761	.....number 1950.....	2,079
		.....1945.....	2,502

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.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release December 13, 1951

STATE OF MICHIGAN

(34-000) 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 year 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 State and for the 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 State. 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	State total	Item	State total
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950... 1945...	155,589 175,268	Under 10 acres.....number 1950... 1945...	8,669 11,202
Approximate land area.....acres 1950...	36,494,080	Under 3 acres.....number 1950... 1945...	1,538 764
Proportion in farms.....percent 1950...	47.3	3 to 9 acres.....number 1950... 1945...	7,131 10,438
Land owned by farm operators.....acres 1950...	13,836,166	10 to 29 acres.....number 1950... 1945...	15,232 18,161
Land rented from others by farm operators.....acres 1950...	3,844,550	30 to 49 acres.....number 1950... 1945...	20,800 25,140
Land managed by farm operators.....acres 1950...	228,668	50 to 69 acres.....number 1950... 1945...	12,072 12,762
Land rented to others by farm operators.....acres 1950...	640,392	70 to 99 acres.....number 1950... 1945...	30,845 36,177
Land in farms.....acres 1950... 1945...	17,269,992 18,392,227	100 to 139 acres.....number 1950... 1945...	24,686 27,415
Average size of farm.....acres 1950... 1945...	111.0 104.9	140 to 179 acres.....number 1950... 1945...	17,580 18,925
Value of land and buildings.....average per farm, dollars 1950... 1945...	10,965 6,843	180 to 219 acres.....number 1950... 1945...	9,557 9,876
average per acre, dollars 1950... 1945...	98.52 65.21	220 to 259 acres.....number 1950... 1945...	5,954 5,875
Land in farms according to use:		260 to 499 acres.....number 1950... 1945...	8,622 8,457
Cropland harvested.....farms reporting 1949... 1944...	144,239 165,709	500 to 999 acres.....number 1950... 1945...	1,155 1,064
acres 1949... 1944...	2,797,346 8,520,587	1,000 acres and over.....number 1950... 1945...	217 214
1 to 9 acres.....farms reporting 1949... 1944...	21,132 27,136		
10 to 19 acres.....farms reporting 1949... 1944...	16,950 18,882	FARMS BY COLOR AND TENURE OF OPERATOR	
20 to 29 acres.....farms reporting 1949... 1944...	15,593 17,879	Farms by color of operator:	
30 to 49 acres.....farms reporting 1949... 1944...	28,156 32,704	White operators.....number 1950... 1945...	154,792 174,247
50 to 99 acres.....farms reporting 1949... 1944...	42,037 48,368	Nonwhite operators.....number 1950... 1945...	797 1,021
100 to 199 acres.....farms reporting 1949... 1944...	17,735 18,280	Farms by tenure of operator:	
200 acres and over.....farms reporting 1949... 1944...	2,636 2,460	Full owners.....number 1950... 1945...	113,914 126,589
Cropland used only for pasture.....farms reporting 1949... 1944 ¹ ...	85,404 78,013	Part owners.....number 1950... 1945...	27,231 27,096
acres 1949... 1944 ¹ ...	1,982,565 1,785,748	Managers.....number 1950... 1945...	493 1,047
Cropland not harvested and not pastured.....farms reporting 1949... 1944...	58,736 1,263,231	All tenants.....number 1950... 1945...	13,952 20,536
acres 1949... 1944...	903,303 60,812	Proportion of tenancy.....percent 1950... 1945...	9.00 11.7
Woodland pastured.....farms reporting 1949... 1944...	66,955 2,144,821	Cash tenants.....number 1950... 1945...	2,951 6,077
acres 1949... 1944...	2,275,143 51,427	Share-cash tenants.....number 1950... 1945...	1,030 410
Woodland not pastured.....farms reporting 1949... 1944...	42,767 1,576,047	Share tenants and croppers.....number 1950... 1945...	7,159 11,358
acres 1949... 1944...	1,226,299 39,350	Crop-share tenants and croppers.....number 1950... 1945...	2,598 4,561
Other pasture (not cropland and not woodland).....farms reporting 1949... 1944 ¹ ...	74,524 1,101,459	Livestock-share tenants.....number 1950... 1945...	2,812 2,691
acres 1949... 1944 ¹ ...	2,287,259 148,922	Other and unspecified tenants.....number 1950... 1945...	940 1,872
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949... 1944...	170,765 1,404,523		
acres 1949... 1944...	1,393,888 995	SPECIFIED FACILITIES AND EQUIPMENT*	
Irrigated land in farms.....farms reporting 1949... 1944...	347 13,901	Telephone.....farms reporting 1950... 1945...	83,136 68,858
Land irrigated by sprinklers.....farms reporting 1949... 1944...	2,850 892	Electricity.....farms reporting 1950... 1945...	146,902 144,260
acres 1949... 1944...	11,894 188	From a power line.....farms reporting 1950... 1945...	146,555 8,92
FARM OPERATORS		Average of last monthly electric bill.....dollars 1950... 1945...	114,255 45,425
Residing on farm operated.....operators reporting 1950... 1945...	145,241 164,054	Electric hot-water heater.....farms reporting 1950... 1945...	29,046 29,046
Not residing on farm operated.....operators reporting 1950... 1945...	6,007 10,071	Home freezer.....farms reporting 1950... 1945...	135,517 39,722
With other income of family exceeding value of agricultural products sold.....operators reporting 1949... 1944...	50,567 70,963	Electric chick brooder.....farms reporting 1950... 1945...	3,118 42,264
Working off their farm, total.....operators reporting 1949... 1944...	60,133 48,348	Electric power feed grinder.....farms reporting 1950... 1945...	26,608 27,284
100 days or more.....operators reporting 1949... 1944...	45,941	Milking machine.....farms reporting 1950... 1945...	10,610 10,716
		Grain combines.....farms reporting 1950... 1945...	7,352 7,480
		Corn pickers.....farms reporting 1950... 1945...	37,715 43,798
		Pick-up hay balers.....farms reporting 1950... 1945...	1,097 1,161
		Upright silos.....farms reporting 1950... 1945...	
		Pit or trench silos.....farms reporting 1950... 1945...	

24756 ¹Data for 1944 not strictly comparable with those for 1949.

Item	State total	Item	State total
SPECIFIED FACILITIES AND EQUIPMENT¹—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	49,508	Livestock farms other than dairy and poultry.....number 1950...	10,777
1945.....	37,304	General farms.....number 1950...	19,173
.....number 1950...	56,976	.....number 1950...	1,930
1945.....	41,303	.....number 1950...	5,993
Tractors.....farms reporting 1950...	111,375	.....number 1950...	11,195
1945.....	96,452	.....number 1950...	50,350
.....number 1950...	149,372	FARMS BY ECONOMIC CLASS	
1945.....	110,120	Commercial farms.....number 1950...	106,824
.....number 1950...	105,893	Class I (Value of products sold, \$25,000 or more).....number 1950...	984
Wheel tractors other than garden.....farms reporting 1950...	133,654	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	6,136
1945.....	12,134	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	21,174
.....number 1950...	12,687	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	33,065
Garden tractors.....farms reporting 1950...	2,804	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	30,381
1945.....	3,031	Class VI (Value of products sold, \$250-\$1,199) ².....number 1950...	15,024
.....number 1950...	130,202	Other farms.....number 1950...	48,765
Automobiles.....farms reporting 1950...	149,348	Part-time ³.....number 1950...	24,023
1945.....	149,348	Residential (Less than \$250 value of products sold).....number 1950...	24,600
.....number 1950...	164,763	Abnormal ².....number 1950...	142
1945.....	172,655	VALUE OF PRODUCTS SOLD, BY SOURCE	
Farms by class of work power:		All farm products sold.....dollars 1949...	473,611,992
No tractor, horses, or mules.....farms reporting 1950...	26,928	.....dollars 1944.....	366,270,712
No tractor and only 1 horse or mule.....farms reporting 1950...	3,922	All crops sold.....dollars 1949...	184,669,069
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	13,325	.....dollars 1944.....	130,151,936
Tractor and horses and/or mules.....farms reporting 1950...	31,070	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	120,578,276
Tractor and no horses or mules.....farms reporting 1950...	80,344	.....dollars 1944.....	69,003,771
TRADING CENTER AND ROAD⁴		Vegetables sold.....dollars 1949...	17,496,918
Distance to trading center visited most frequently:		.....dollars 1944.....	19,187,448
Under 1 mile.....farms reporting 1950...	6,986	Fruits and nuts sold.....dollars 1949...	30,599,568
1 to 4 miles.....farms reporting 1950...	66,687	.....dollars 1944.....	32,143,117
5 to 9 miles.....farms reporting 1950...	55,520	Horticultural specialties sold.....dollars 1949...	15,994,307
10 miles and over.....farms reporting 1950...	22,246	.....dollars 1944.....	9,817,600
Average distance reported.....miles 1950...	6	All livestock and livestock products sold.....dollars 1949...	285,911,779
Distance over dirt or unimproved roads:		.....dollars 1944.....	233,458,866
0.0 to 0.2 miles.....farms reporting 1950...	61,022	Dairy products sold.....dollars 1949...	143,115,068
0.3 to 0.9 miles.....farms reporting 1950...	15,509	.....dollars 1944.....	121,703,688
1.0 to 4.9 miles.....farms reporting 1950...	47,271	Poultry and poultry products sold.....dollars 1949...	41,215,217
5.0 miles and over.....farms reporting 1950...	9,757	.....dollars 1944.....	38,890,151
Average distance reported.....miles 1950...	1.3	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	101,581,494
Kind of road on which farm is located:		.....dollars 1944.....	72,868,027
Hard surface.....farms reporting 1950...	49,735	Forest products sold.....dollars 1949...	3,031,144
Gravel, shell, or shale.....farms reporting 1950...	68,361	.....dollars 1944.....	2,659,910
Dirt or unimproved.....farms reporting 1950...	31,564	HORSES AND MULES	
FARM LABOR⁵		Horses and/or mules.....farms reporting 1950...	48,664
Week preceding enumeration:		Horses and colts, including ponies.....farms reporting 1950...	47,887
Family and/or hired workers.....farms reporting 1950...	128,401	.....number 1950...	96,648
.....persons 1950...	214,906	.....number 1945.....	102,551
Family workers, including operator.....farms reporting 1950...	126,797	.....number 1945.....	230,468
Operators.....persons 1950...	120,720	Mules and mule colts.....farms reporting 1950...	1,209
Unpaid members of operator's family.....farms reporting 1950...	49,112	.....number 1945...	1,855
.....persons 1950...	70,019	.....number 1950...	2,366
Hired workers.....farms reporting 1950...	14,684	.....number 1945...	3,562
.....persons 1950...	24,167	CATTLE AND DAIRY PRODUCTS	
SPECIFIED FARM EXPENDITURES⁶		Cattle and calves.....farms reporting 1950...	114,154
Specified farm expenditures.....farms reporting 1949...	142,102	.....1945.....	136,030
Machine hire and/or hired labor.....farms reporting 1949...	114,454	.....number 1950...	1,696,054
Machine hire.....farms reporting 1949...	100,850	.....number 1945...	1,954,713
.....dollars 1949...	15,474,982	Cows, including heifers that have calved.....farms reporting 1950...	109,481
Hired labor.....farms reporting 1949...	75,604	.....1945...	131,739
.....dollars 1949...	47,868,845	.....number 1950...	838,069
Feed for livestock and poultry.....farms reporting 1949...	116,381	.....number 1945...	1,105,602
.....dollars 1949...	56,924,962	Milk cows.....farms reporting 1950...	105,990
Livestock and poultry purchased.....farms reporting 1949...	89,878	.....number 1950...	794,341
.....dollars 1949...	35,386,687	Heifers born before Jan. 1.....farms reporting 1950...	84,991
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	106,214	.....number 1950...	448,070
.....dollars 1949...	14,341,169	Steers and bulls born before Jan. 1.....farms reporting 1950...	62,374
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	114,295	.....number 1950...	204,813
.....dollars 1949...	29,380,756	Calves born since Jan. 1.....farms reporting 1950...	66,938
Tractor repairs.....farms reporting 1949...	85,338	.....number 1950...	205,102
.....dollars 1949...	10,029,991	.....number 1949...	62,997
Other farm machinery repairs.....farms reporting 1949...	86,997	.....pounds 1949...	3,432,348,882
.....dollars 1949...	11,347,757	.....dollars 1944.....	3,373,765,153
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		Cream sold.....farms reporting 1949...	28,429
No sales.....number 1950...	8,564	.....dollars 1944.....	41,823
\$1 to \$249.....number 1950...	16,134	.....pounds of butterfat 1949...	26,571,436
\$250 to \$399.....number 1950...	8,669	.....dollars 1944.....	38,311,796
\$400 to \$599.....number 1950...	9,477	.....dollars 1949...	16,563,187
\$600 to \$999.....number 1950...	14,595	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	1,209
\$1,000 to \$1,499.....number 1950...	14,597	.....dollars 1949...	211,873
\$1,500 to \$2,499.....number 1950...	22,150	HOGS	
\$2,500 to \$3,999.....number 1950...	22,846	Hogs and pigs.....farms reporting 1950...	56,023
\$4,000 to \$5,999.....number 1950...	17,624	.....1945...	70,303
\$6,000 to \$9,999.....number 1950...	13,770	.....number 1950...	689,831
\$10,000 and over.....number 1950...	7,163	.....1945...	680,683
FARMS BY TYPE OF FARM		4 months old and over.....farms reporting 1950...	51,400
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	17,032	.....number 1950...	375,021
Cash-grain.....number 1950...	15,037	Less than 4 months old.....farms reporting 1950...	21,296
Cotton.....number 1950...	.....	.....number 1950...	314,810
Other field-crop.....number 1950...	1,995	Sows and gilts for spring farrowing.....farms reporting 1950...	33,270
Vegetable farms.....number 1950...	2,545	.....1945...	41,296
Fruit-and-nut farms.....number 1950...	4,710	.....number 1950...	130,103
Dairy farms.....number 1950...	45,729	.....1945...	118,978
Poultry farms.....number 1950...	5,268		

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	State total	Item	State total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	9,180	Corn:	
1945.....	16,689	Corn for all purposes.....farms reporting 1949...	102,371
number 1950...	387,684	1944.....	119,731
1945.....	663,171	acres 1949...	1,599,149
Sheep and lambs born before		1944.....	1,777,871
Oct. 1, 1949.....farms reporting 1950...	8,947	Harvested for grain.....farms reporting 1949...	93,910
number 1950...	289,655	1944.....	105,881
Ewes.....farms reporting 1950...	8,810	acres 1949...	1,273,326
1945 ¹ ..	15,390	1944.....	1,400,306
number 1950...	256,539	bushels 1949...	64,393,111
1945 ¹ ..	499,066	1944.....	45,286,102
Rams and wethers.....farms reporting 1950...	6,155	Cut for silage.....farms reporting 1949...	31,231
number 1950...	33,096	acres 1949...	267,251
Lambs born since Oct. 1, 1949.....farms reporting 1950...	5,386	tons..green weight 1949...	2,210,164
number 1950...	98,029	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	8,568	green or dry fodder.....farms reporting 1949...	10,332
1944.....	15,050	acres 1949...	58,572
number shorn 1949...	288,672	Small grains:	
Wool shorn.....pounds 1949...	2,342,673	Grains grown together and threshed	
1944.....	4,232,296	as a mixture.....farms reporting 1949...	3,608
Average date of enumeration.....1950...	Apr 15-Apr. 28	acres 1949...	54,654
POULTRY AND POULTRY PRODUCTS		bushels 1949...	1,652,282
Chickens, 4 months old and over, on hand....farms reporting 1950...	104,704	Winter wheat threshed or combined.....farms reporting 1949...	73,076
1945.....	133,516	1944.....	69,927
number 1950...	8,456,310	acres 1949...	1,240,265
1945.....	11,337,617	1944.....	918,922
Chickens sold.....farms reporting 1949...	47,159	bushels 1949...	31,507,870
number 1949...	8,533,407	1944.....	22,607,464
dollars 1949...	10,256,003	Spring wheat threshed or combined.....farms reporting 1949...	1,298
Chicken eggs sold.....farms reporting 1949...	63,994	1944.....	826
dozens 1949...	59,283,105	acres 1949...	9,947
dollars 1949...	25,387,064	1944.....	5,818
Turkeys, 4 months old and over, on hand....farms reporting 1950...	2,234	bushels 1949...	202,139
number 1950...	65,871	1944.....	117,079
Turkeys raised.....farms reporting 1949...	3,148	Oats threshed or combined.....farms reporting 1949...	90,489
1944.....	3,586	1944.....	94,424
number 1949...	674,370	acres 1949...	1,338,883
1944.....	466,486	1944.....	1,244,091
ANIMALS SOLD ALIVE		bushels 1949...	44,870,017
Cattle, hogs, sheep, horses, or mules sold		1944.....	40,968,745
alive.....farms reporting 1949...	105,158	Oats cut for feeding unthreshed.....farms reporting 1949...	2,726
dollars 1949...	97,993,460	1944.....	4,232
Cattle and/or calves sold alive.....farms reporting 1949...	95,304	acres 1949...	16,965
1944.....	103,484	1944.....	24,915
number 1949...	689,778	Barley threshed or combined.....farms reporting 1949...	9,513
1944.....	744,263	1944.....	13,703
Cattle sold alive, excluding calves...farms reporting 1949...	66,642	acres 1949...	101,898
number 1949...	318,391	1944.....	120,067
dollars 1949...	49,527,599	bushels 1949...	2,549,358
Calves sold alive.....farms reporting 1949...	75,832	1944.....	3,067,368
number 1949...	371,387	Rye threshed or combined.....farms reporting 1949...	6,396
dollars 1949...	1,241,534	1944.....	6,968
Hogs and pigs sold alive.....farms reporting 1949...	48,643	acres 1949...	53,200
1944.....	59,486	1944.....	58,290
number 1949...	906,878	bushels 1949...	708,296
1944.....	1,095,282	1944.....	738,326
dollars 1949...	30,859,998	Buckwheat threshed or combined.....farms reporting 1949...	2,557
Sheep and lambs sold alive.....farms reporting 1949...	8,092	acres 1949...	19,206
1944.....	12,773	1944.....	250,938
number 1949...	246,506	Emmer and spelt threshed or	
1944.....	422,346	combined.....farms reporting 1949...	793
dollars 1949...	4,522,551	acres 1949...	6,438
Horses and mules sold alive.....farms reporting 1949...	6,429	bushels 1949...	191,231
number 1949...	13,432	Flaxseed threshed or combined.....farms reporting 1949...	520
dollars 1949...	667,963	1944.....	435
FARM SLAUGHTER		acres 1949...	9,324
Any cattle or hogs butchered.....farms reporting 1949...	71,194	1944.....	5,735
Cattle and/or calves butchered.....farms reporting 1949...	34,233	bushels 1949...	69,194
number 1949...	43,713	1944.....	46,909
Cattle butchered, excluding calves....farms reporting 1949...	26,463	Annual legumes:	
1944.....	38,899	Soybeans grown for all purposes.....farms reporting 1949...	5,129
number 1949...	30,257	1944 ² ..	10,601
1944.....	47,768	acres 1949...	68,769
Calves butchered.....farms reporting 1949...	9,635	1944 ² ..	128,460
1944.....	10,257	Soybeans harvested for beans.....farms reporting 1949...	3,939
number 1949...	13,456	acres 1949...	6,816
1944.....	18,031	1944.....	60,619
Hogs and pigs butchered.....farms reporting 1949...	58,493	bushels 1949...	98,812
1944.....	80,493	1944.....	1,279,178
number 1949...	112,934	1944.....	1,681,536
1944.....	169,372	Soybeans cut for hay.....farms reporting 1949...	857
Meat, lard, hides, and other products		acres 1949...	3,802
sold from animals butchered.....farms reporting 1949...	13,872	tons 1949...	5,176
dollars 1949...	935,244	Soybeans hogged or grazed, or cut	
		for silage.....farms reporting 1949...	114
		acres 1949...	649

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

ALCONA COUNTY, MICHIGAN

(34-015) 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...	825	Under 10 acres.....number 1950...	11
.....1945...	871	.....1945...	10
Approximate land area.....acres 1950...	433,280	.....1945...	5
Proportion in farms.....percent 1950...	28.9	Under 3 acres.....number 1950...	2
Land owned by farm operators.....acres 1950...	106,055	.....1945...	6
Land rented from others by farm operators.....acres 1950...	20,701	3 to 9 acres.....number 1950...	8
Land managed by farm operators.....acres 1950...	1,160	.....1945...	22
Land rented to others by farm operators.....acres 1950...	2,668	10 to 29 acres.....number 1950...	25
.....1945...		.....1945...	82
Land in farms.....acres 1950...	125,248	30 to 49 acres.....number 1950...	110
.....1945...	128,846	.....1945...	35
Average size of farm.....acres 1950...	151.8	50 to 69 acres.....number 1950...	28
.....1945...	147.9	.....1945...	206
Value of land and buildings.....average per farm, dollars 1950*	7,337	70 to 99 acres.....number 1950...	235
.....1945...	4,602	.....1945...	116
average per acre, dollars 1950*	45.99	100 to 139 acres.....number 1950...	119
.....1945...	31.11	.....1945...	122
Land in farms according to use:		140 to 179 acres.....number 1950...	125
Cropland harvested.....farms reporting 1949...	787	.....1945...	69
.....1944...	842	180 to 219 acres.....number 1950...	61
.....acres 1949...	33,448	.....1945...	54
.....1944...	33,530	220 to 259 acres.....number 1950...	49
1 to 9 acres.....farms reporting 1949...	105	.....1945...	91
.....1944...	126	.....1945...	91
10 to 19 acres.....farms reporting 1949...	103	260 to 499 acres.....number 1950...	15
.....1944...	116	.....1945...	15
20 to 29 acres.....farms reporting 1949...	106	500 to 999 acres.....number 1950...	2
.....1944...	119	.....1945...	3
30 to 49 acres.....farms reporting 1949...	205	1,000 acres and over.....number 1950...	
.....1944...	239	.....1945...	
50 to 99 acres.....farms reporting 1949...	215		
.....1944...	202		
100 to 199 acres.....farms reporting 1949...	52		
.....1944...	40		
200 acres and over.....farms reporting 1949...	1		
.....1944...	1		
Cropland used only for pasture.....farms reporting 1949...	490		
.....1944 ¹ ...	409		
.....acres 1949...	12,848		
.....1944 ¹ ...	11,547		
Cropland not harvested and not pastured.....farms reporting 1949...	325		
.....acres 1949...	5,572		
.....1944...	4,015		
Woodland pastured.....farms reporting 1949...	547		
.....acres 1949...	38,368		
.....1944...	45,112		
Woodland not pastured.....farms reporting 1949...	342		
.....acres 1949...	296		
.....1944...	22,291		
Other pasture (not cropland and not woodland).....farms reporting 1949...	208		
.....acres 1949...	364		
.....1944...	7,050		
.....acres 1944...	12,878		
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	794		
.....acres 1949...	867		
.....1944...	5,671		
.....acres 1944...	5,218		
Irrigated land in farms.....farms reporting 1949...	1		
.....acres 1949...	1		
.....1944...	1		
Land irrigated by sprinklers.....farms reporting 1949...	1		
.....acres 1949...	1		
FARM OPERATORS		FARMS BY COLOR AND TENURE OF OPERATOR	
Residing on farm operated.....operators reporting 1950...	780	Farms by color of operator:	
.....1945...	806	White operators.....number 1950...	825
Not residing on farm operated.....operators reporting 1950...	35	.....1945...	870
.....1945...	59	Nonwhite operators.....number 1950...	
With other income of family exceeding value		.....1945...	1
of agricultural products sold.....operators reporting 1949...	294	Farms by tenure of operator:	
Working off their farm, total.....operators reporting 1949...	369	Full owners.....number 1950...	639
.....1944...	337	.....1945...	678
100 days or more.....operators reporting 1949...	174	Part owners.....number 1950...	141
.....1944...	186	.....1945...	133
		Managers.....number 1950...	2
		.....1945...	4
		All tenants.....number 1950...	43
		.....1945...	56
		Proportion of tenancy.....percent 1950...	5.2
		.....1945...	6.4
		Cash tenants.....number 1950...	7
		.....1945...	23
		Share-cash tenants.....number 1950...	4
		.....1945...	
		Share tenants and croppers.....number 1950...	9
		.....1945...	22
		Crop-share tenants and croppers.....number 1950...	6
		Livestock-share tenants.....number 1950...	3
		Other and unspecified tenants.....number 1950...	23
		.....1945...	11
		Other tenants.....number 1950...	13
		Unspecified tenants.....number 1950...	10
		SPECIFIED FACILITIES AND EQUIPMENT*	
		Telephone.....farms reporting 1950...	91
		.....1945...	103
		Electricity.....farms reporting 1950...	756
		.....1945...	541
		From a power line.....farms reporting 1950...	751
		Average of last monthly electric bill.....dollars 1950...	6.34
		.....1945...	546
		Electric water pump.....farms reporting 1950...	140
		Electric hot-water heater.....farms reporting 1950...	145
		Home freezer.....farms reporting 1950...	706
		Electric washing machine.....farms reporting 1950...	216
		Electric chick brooder.....farms reporting 1950...	30
		Electric power feed grinder.....farms reporting 1950...	120
		Milking machine.....farms reporting 1950...	75
		Grain combines.....farms reporting 1950...	80
		.....number 1950...	
		Corn pickers.....farms reporting 1950...	
		.....number 1950...	
		Pick-up hay balers.....farms reporting 1950...	15
		.....number 1950...	15
		Upright silos.....farms reporting 1950...	70
		.....number 1950...	75
		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^a—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	211	Livestock farms other than dairy and poultry.....number 1950...	126
1945.....	138	General farms.....number 1950...	118
number 1950...	231	Primarily crop.....number 1950...	20
1945.....	149	Primarily livestock.....number 1950...	41
Tractors.....farms reporting 1950...	591	Crop and livestock.....number 1950...	37
1945.....	423	Miscellaneous and unclassified farms.....number 1950...	288
number 1950...	651		
1945.....	440		
Wheel tractors other than garden.....farms reporting 1950...	586		
number 1950...	626		
Garden tractors.....farms reporting 1950...	25		
number 1950...	25		
Crawler tractors.....farms reporting 1950...	25		
number 1950...	25		
Automobiles.....farms reporting 1950...	636		
1945.....	692		
number 1950...	761		
1945.....	734		
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...	16		
No tractor and 2 or more horses and /or mules.....farms reporting 1950...	60		
Tractor and horses and/or mules.....farms reporting 1950...	275		
Tractor and no horses or mules.....farms reporting 1950...	314		
TRADING CENTER AND ROAD^b		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	537
Under 1 mile.....farms reporting 1950...	50	Class I (Value of products sold \$25,000 or more).....number 1950...	
1 to 4 miles.....farms reporting 1950...	360	Class II (Value of products sold \$10,000-\$24,999).....number 1950...	
5 to 9 miles.....farms reporting 1950...	230	Class III (Value of products sold \$5,000-\$9,999).....number 1950...	37
10 miles and over.....farms reporting 1950...	166	Class IV (Value of products sold \$2,500-\$4,999).....number 1950...	127
Average distance reported.....miles 1950...	7	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	220
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	153
0.0 to 0.2 miles.....farms reporting 1950...	206	Other farms.....number 1950...	288
0.3 to 0.9 miles.....farms reporting 1950...	70	Part-time ².....number 1950...	139
1.0 to 4.9 miles.....farms reporting 1950...	350	Residential (Less than \$250 value of products sold).....number 1950...	144
5.0 miles and over.....farms reporting 1950...	90	Abnormal ³.....number 1950...	5
Average distance reported.....miles 1950...	2.2		
Kind of road on which farm is located:		VALUE OF PRODUCTS SOLD, BY SOURCE	
Hard surface.....farms reporting 1950...	175	All farm products sold.....dollars 1949...	1,314,076
Gravel, shell, or shale.....farms reporting 1950...	301	1944.....	1,017,285
Dirt or unimproved.....farms reporting 1950...	315	All crops sold.....dollars 1949...	268,302
		1944.....	168,661
		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	229,554
		1944.....	139,651
		Vegetables sold.....dollars 1949...	5,185
		1944.....	1,830
		Fruits and nuts sold.....dollars 1949...	22,122
		1944.....	26,722
		Horticultural specialties sold.....dollars 1949...	11,441
		1944.....	408
		All livestock and livestock products sold.....dollars 1949...	1,025,834
		1944.....	818,283
		Dairy products sold.....dollars 1949...	433,077
		1944.....	329,170
		Poultry and poultry products sold.....dollars 1949...	79,107
		1944.....	79,948
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	513,670
		1944.....	409,165
		Forest products sold.....dollars 1949...	19,920
		1944.....	30,341
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	342
		Horses and colts, including ponies.....farms reporting 1950...	339
		1945.....	562
		number 1950...	714
		1945.....	1,341
		Mules and mule colts.....farms reporting 1950...	5
		1945.....	4
		number 1950...	7
		1945.....	5
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	665
		1945.....	708
		number 1950...	11,490
		1945.....	14,009
		Cows, including heifers that have calved.....farms reporting 1950...	652
		1945 ⁴	691
		number 1950...	4,998
		1945 ⁵	6,841
		Milk cows.....farms reporting 1950...	636
		number 1950...	4,478
		Heifers born before Jan. 1.....farms reporting 1950...	540
		number 1950...	2,906
		Steers and bulls born before Jan. 1.....farms reporting 1950...	426
		number 1950...	1,662
		Calves born since Jan. 1.....farms reporting 1950...	497
		number 1950...	1,922
		Whole milk sold.....farms reporting 1949...	89
		1944.....	21
		pounds 1949...	2,896,949
		1944.....	675,057
		dollars 1949...	98,827
		Cream sold.....farms reporting 1949...	502
		1944.....	601
		pounds of butterfat 1949...	539,751
		1944.....	600,069
		dollars 1949...	333,613
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	6
		dollars 1949...	637
		HOGS	
		Hogs and pigs.....farms reporting 1950...	319
		1945.....	362
		number 1950...	1,444
		1945.....	1,619
		4 months old and over.....farms reporting 1950...	287
		number 1950...	728
		Less than 4 months old.....farms reporting 1950...	94
		number 1950...	716
		Sows and gilts for spring farrowing.....farms reporting 1950...	187
		1945.....	230
		number 1950...	341
		1945.....	348

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.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

or release September 24, 1951

ALGER COUNTY, MICHIGAN

(34-002) 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, covering 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...	429	Under 10 acres.....number 1950...	5
.....1945...	552	.....1945...	6
Approximate land area.....acres 1950...	584,320	Under 3 acres.....number 1950...	1
.....1945...	8.9	.....1945...	4
Proportion in farms.....percent 1950...	48,158	3 to 9 acres.....number 1950...	6
Owned by farm operators.....acres 1950...	3,714	.....1945...	15
Owned or rented from others by farm operators.....acres 1950...	1,267	10 to 29 acres.....number 1950...	20
Owned and managed by farm operators.....acres 1950...	1,034	.....1945...	86
Owned and rented to others by farm operators.....acres 1950...	52,105	30 to 49 acres.....number 1950...	152
.....1945...	54,373	.....1945...	18
Average size of farm.....acres 1950...	121.5	50 to 69 acres.....number 1950...	23
.....1945...	98.5	.....1945...	95
Value of land and buildings.....average per farm, dollars 1950A...	6,303	70 to 99 acres.....number 1950...	157
.....1945...	3,179	.....1945...	67
.....average per acre, dollars 1950*	48.41	100 to 139 acres.....number 1950...	87
.....1945...	32.28	.....1945...	57
Land in farms according to use:		140 to 179 acres.....number 1950...	51
Cropland harvested.....farms reporting 1949...	401	.....1945...	44
.....1944...	543	180 to 219 acres.....number 1950...	24
.....acres 1949...	11,982	.....1945...	14
.....1944...	13,653	220 to 259 acres.....number 1950...	12
1 to 9 acres.....farms reporting 1949...	83	.....1945...	22
.....1944...	127	500 to 999 acres.....number 1950...	5
10 to 19 acres.....farms reporting 1949...	81	.....1945...	4
.....1944...	118	1,000 acres and over.....number 1950...	1
20 to 29 acres.....farms reporting 1949...	71	.....1945...	.....
.....1944...	115	FARMS BY COLOR AND TENURE OF OPERATOR	
30 to 49 acres.....farms reporting 1949...	95	Farms by color of operator:	
.....1944...	126	White operators.....number 1950...	429
50 to 99 acres.....farms reporting 1949...	64	.....1945...	551
.....1944...	52	Nonwhite operators.....number 1950...	.....
100 to 199 acres.....farms reporting 1949...	6	.....1945...	1
.....1944...	4	Farms by tenure of operator:	
200 acres and over.....farms reporting 1949...	1	Full owners.....number 1950...	355
.....1944...	1	.....1945...	524
Cropland used only for pasture.....farms reporting 1949...	227	Part owners.....number 1950...	68
.....1944 ¹ ...	201	.....1945...	22
.....acres 1949...	4,348	Managers.....number 1950...	1
.....1944 ¹ ...	2,457	.....1945...	2
Cropland not harvested and not		All tenants.....number 1950...	5
pastured.....farms reporting 1949...	139	.....1945...	4
.....acres 1949...	2,058	Proportion of tenancy.....percent 1950...	1.2
.....1944...	351	.....1945...	0.7
Woodland pastured.....farms reporting 1949...	280	Cash tenants.....number 1950...	3
.....1944...	302	.....1945...	4
.....acres 1949...	14,971	Share-cash tenants.....number 1950...	.....
.....1944...	12,651	.....1945...	.....
Woodland not pastured.....farms reporting 1949...	235	Share tenants and croppers.....number 1950...	.....
.....1944...	219	.....1945...	.....
.....acres 1949...	13,923	Crop-share tenants and croppers.....number 1950...	.....
.....1944...	10,002	Livestock-share tenants.....number 1950...	.....
Other pasture (not cropland and		Other and unspecified tenants.....number 1950...	2
not woodland).....farms reporting 1949...	78	.....1945...	.....
.....1944 ¹ ...	270	Other tenants.....number 1950...	1
.....acres 1949...	2,730	Unspecified tenants.....number 1950...	1
.....1944 ¹ ...	7,410	SPECIFIED FACILITIES AND EQUIPMENT*	
Other land (house lots, roads,		Telephone.....farms reporting 1950...	96
wasteland, etc.).....farms reporting 1949...	375	.....1945...	71
.....1944...	549	Electricity.....farms reporting 1950...	426
.....acres 1949...	2,093	.....1945...	373
.....1944...	7,849	From a power line.....farms reporting 1950...	421
Irrigated land in farms.....farms reporting 1949...	.....	Average of last monthly electric bill.....dollars 1950...	5.59
.....1944...	.....	Electric water pump.....farms reporting 1950...	296
.....acres 1949...	.....	Electric hot-water heater.....farms reporting 1950...	75
.....1944...	.....	Home freezer.....farms reporting 1950...	81
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electric washing machine.....farms reporting 1950...	370
.....acres 1949...	.....	Electric chick brooder.....farms reporting 1950...	11
FARM OPERATORS		Electric power feed grinder.....farms reporting 1950...	16
Residing on farm operated.....operators reporting 1950...	409	Milking machine.....farms reporting 1950...	156
.....1945...	488	Grain combines.....farms reporting 1950...	11
Residing on farm operated.....operators reporting 1950...	13	.....number 1950...	11
.....1945...	61	Corn pickers.....farms reporting 1950...	5
Other income of family exceeding value		.....number 1950...	5
of agricultural products sold.....operators reporting 1949...	157	Pick-up hay balers.....farms reporting 1950...	10
.....1944...	187	.....number 1950...	10
.....operators reporting 1949...	266	Upright silos.....farms reporting 1950...	16
.....1944...	120	.....number 1950...	16
.....operators reporting 1949...	186	Pit or trench silos.....farms reporting 1950...	15
.....1944...	.....	.....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...	261	Livestock farms other than dairy and poultry.....number 1950...	
.....number 1945...	174	General farms.....number 1950...	
.....number 1950...	306	.....number 1945...	
.....number 1945...	190	Primarily crop.....number 1950...	
Tractors.....farms reporting 1950...	331	.....number 1945...	
.....number 1945...	228	Primarily livestock.....number 1950...	
.....number 1950...	445	.....number 1945...	
.....number 1945...	255	Crop and livestock.....number 1950...	
Wheel tractors other than garden.....farms reporting 1950...	296	.....number 1945...	
.....number 1950...	349	Miscellaneous and unclassified farms.....number 1950...	
Garden tractors.....farms reporting 1950...	41		
.....number 1950...	46	FARMS BY ECONOMIC CLASS	
Crawler tractors.....farms reporting 1950...	45	Commercial farms.....number 1950...	
.....number 1950...	46	Class I (Value of products sold, \$25,000 or more).....number 1950...	
Automobiles.....farms reporting 1950...	50	.....number 1945...	
.....number 1945...	330	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	
.....number 1950...	345	.....number 1945...	
.....number 1945...	390	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	
.....number 1945...	371	.....number 1945...	
Farms by class of work power:		Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	
No tractor, horses, or mules.....farms reporting 1950...	64	.....number 1945...	
No tractor and only 1 horse or mule.....farms reporting 1950...	27	Class V (Value of products sold, \$1,200-\$2,499) ¹.....number 1950...	
No tractor and 2 or more horses and /or mules.....farms reporting 1950...	37	.....number 1945...	
Tractor and horses and/or mules.....farms reporting 1950...	68	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	
Tractor and no horses or mules.....farms reporting 1950...	233	.....number 1945...	
TRADING CENTER AND ROAD*		Other farms.....number 1950...	
Distance to trading center visited most frequently:		Part-time ².....number 1950...	
Under 1 mile.....farms reporting 1950...	40	Residential (Less than \$250 value of products sold).....number 1950...	
1 to 4 miles.....farms reporting 1950...	325	Abnormal ³.....number 1950...	
5 to 9 miles.....farms reporting 1950...	55		
10 miles and over.....farms reporting 1950...	4	VALUE OF PRODUCTS SOLD, BY SOURCE	
Average distance reported.....miles 1950...	5	All farm products sold.....dollars 1949...	647
Distance over dirt or unimproved roads:		.....dollars 1944...	674
0.0 to 0.2 miles.....farms reporting 1950...	241	All crops sold.....dollars 1949...	114
0.3 to 0.9 miles.....farms reporting 1950...	30	.....dollars 1944...	127
1.0 to 4.9 miles.....farms reporting 1950...	130	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	76
5.0 miles and over.....farms reporting 1950...	25	.....dollars 1944...	125
Average distance reported.....miles 1950...	1.2	Vegetables sold.....dollars 1949...	1
Kind of road on which farm is located:		.....dollars 1944...	2
Hard surface.....farms reporting 1950...	70	Fruits and nuts sold.....dollars 1949...	1
Gravel, shell, or shale.....farms reporting 1950...	321	.....dollars 1944...	1
Dirt or unimproved.....farms reporting 1950...	80	Horticultural specialties sold.....dollars 1949...	3
FARM LABOR*		.....dollars 1944...	5
Week preceding enumeration:		All livestock and livestock products sold.....dollars 1949...	63
Family and/or hired workers.....farms reporting 1950...	406	.....dollars 1944...	59
.....persons 1950...	795	Dairy products sold.....dollars 1949...	51
Family workers, including operator.....farms reporting 1950...	400	.....dollars 1944...	56
Operators.....persons 1950...	350	Poultry and poultry products sold.....dollars 1949...	45
Unpaid members of operator's family.....farms reporting 1950...	245	.....dollars 1944...	3
.....persons 1950...	400	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	15
Hired workers.....farms reporting 1950...	31	.....dollars 1944...	12
.....persons 1950...	45	Forest products sold.....dollars 1949...	43
.....persons 1950...	31	.....dollars 1944...	43
SPECIFIED FARM EXPENDITURES*		HORSES AND MULES	
Specified farm expenditures.....farms reporting 1949...	441	Horses and/or mules.....farms reporting 1950...	
Machine hire and/or hired labor.....farms reporting 1949...	301	Horses and colts, including ponies.....farms reporting 1950...	
Machine hire.....dollars 1949...	266	.....number 1945...	
Hired labor.....dollars 1949...	39,227	.....number 1950...	
.....dollars 1945...	191	.....number 1945...	
Feed for livestock and poultry.....farms reporting 1949...	117,233	Mules and mule colts.....farms reporting 1950...	
.....dollars 1945...	386	.....number 1945...	
Livestock and poultry purchased.....farms reporting 1949...	152,125	.....number 1950...	
.....dollars 1945...	196	.....number 1945...	
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	49,678	.....number 1950...	
.....dollars 1945...	29,910	.....number 1945...	
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	341	CATTLE AND DAIRY PRODUCTS	
.....dollars 1945...	71,688	Cattle and calves.....farms reporting 1950...	
Tractor repairs.....farms reporting 1949...	246	.....number 1945...	
.....dollars 1945...	29,413	.....number 1950...	
Other farm machinery repairs.....farms reporting 1949...	216	Cows, including heifers that have calved.....farms reporting 1950...	
.....dollars 1945...	23,389	.....number 1945 ³ ...	
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....number 1950...	
No sales.....number 1950...	39	Milk cows.....farms reporting 1950...	
\$1 to \$249.....number 1950...	71	.....number 1950...	
\$250 to \$399.....number 1950...	27	Heifers born before Jan. 1.....farms reporting 1950...	
\$400 to \$599.....number 1950...	28	.....number 1950...	
\$600 to \$999.....number 1950...	41	Steers and bulls born before Jan. 1.....farms reporting 1950...	
\$1,000 to \$1,499.....number 1950...	51	.....number 1950...	
\$1,500 to \$2,499.....number 1950...	28	Calves born since Jan. 1.....farms reporting 1950...	
\$2,500 to \$3,999.....number 1950...	56	.....number 1950...	
\$4,000 to \$5,999.....number 1950...	51	Whole milk sold.....farms reporting 1949...	
\$6,000 to \$9,999.....number 1950...	26	.....pounds 1949...	12,963
\$10,000 and over.....number 1950...	11	.....dollars 1944...	10,884
FARMS BY TYPE OF FARM		Cream sold.....farms reporting 1949...	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	16	.....pounds of butterfat 1949...	15
Cash-grain.....number 1950...		.....dollars 1949...	13
Cotton.....number 1950...		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	
Other field-crop.....number 1950...	16	.....dollars 1949...	
Vegetable farms.....number 1950...		HOGS	
Fruit-and-nut farms.....number 1950...		Hogs and pigs.....farms reporting 1950...	
Dairy farms.....number 1950...	205	.....number 1945...	
Poultry farms.....number 1950...	5	.....number 1950...	
		4 months old and over.....farms reporting 1950...	
		.....number 1950...	
		Less than 4 months old.....farms reporting 1950...	
		.....number 1950...	
		Sows and gilts for spring farrowing.....farms reporting 1950...	
		.....number 1945...	
		.....number 1950...	
		.....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...	6	Corn:	
1945.....	17	Corn for all purposes.....farms reporting 1949...	11
number 1950...	96	1944.....	6
1945.....	251	acres 1949...	35
Sheep and lambs born before		1944.....	24
Oct. 1, 1949.....farms reporting 1950...	6	Harvested for grain.....farms reporting 1949...	4
number 1950...	64	1944.....	1
Ewes.....farms reporting 1950...	6	acres 1949...	13
1945 ¹	11	1944.....	2
number 1950...	57	bushels 1949...	462
1945 ¹	110	1944.....	80
Rams and wethers.....farms reporting 1950...	3	Cut for silage.....farms reporting 1949...	4
number 1950...	7	acres 1949...	18
Lambs born since Oct. 1, 1949.....farms reporting 1950...	5	tons green weight 1949...	138
number 1950...	32	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	7	green or dry fodder.....farms reporting 1949...	3
1944.....	18	acres 1949...	4
number shorn 1949...	183	Small grains:	
Wool shorn.....pounds 1949...	1,516	Grains grown together and threshed	
1944.....	2,586	as a mixture.....farms reporting 1949...	32
Average date of enumeration.....1950...	Apr. 15-Apr. 28	acres 1949...	277
POULTRY AND POULTRY PRODUCTS		bushels 1949...	8,793
Chickens, 4 months old and over, on hand....farms reporting 1950...	215	Winter wheat threshed or combined.....farms reporting 1949...	3
1945.....	238	acres 1949...	11
number 1950...	10,711	1944.....	.....
1945.....	10,760	bushels 1949...	125
Chickens sold.....farms reporting 1949...	49	1944.....	.....
number 1949...	5,759	Spring wheat threshed or combined.....farms reporting 1949...	31
dollars 1949...	8,886	1944.....	15
Chicken eggs sold.....farms reporting 1949...	94	acres 1949...	115
dozens 1949...	71,302	1944.....	38
dollars 1949...	33,827	bushels 1949...	2,220
Turkeys, 4 months old and over, on hand....farms reporting 1950...	5	1944.....	941
number 1950...	19	Oats threshed or combined.....farms reporting 1949...	221
Turkeys raised.....farms reporting 1949...	4	1944.....	225
1944.....	6	acres 1949...	2,154
number 1949...	25	1944.....	1,514
1944.....	69	bushels 1949...	79,677
ANIMALS SOLD ALIVE		1944.....	63,362
Cattle, hogs, sheep, horses, or mules sold		Oats out for feeding unthreshed.....farms reporting 1949...	18
alive.....farms reporting 1949...	273	1944.....	33
dollars 1949...	120,206	acres 1949...	68
Cattle and/or calves sold alive.....farms reporting 1949...	265	1944.....	135
1944.....	336	Barley threshed or combined.....farms reporting 1949...	50
number 1949...	1,733	1944.....	96
1944.....	2,120	acres 1949...	243
Cattle sold alive, excluding calves...farms reporting 1949...	207	1944.....	446
number 1949...	614	bushels 1949...	8,067
dollars 1949...	83,244	1944.....	13,687
Calves sold alive.....farms reporting 1949...	214	Rye threshed or combined.....farms reporting 1949...	3
number 1949...	1,119	1944.....	12
dollars 1949...	25,026	acres 1949...	10
Hogs and pigs sold alive.....farms reporting 1949...	43	1944.....	40
1944.....	90	bushels 1949...	129
number 1949...	378	1944.....	662
1944.....	771	Buckwheat threshed or combined.....farms reporting 1949...	2
dollars 1949...	6,698	acres 1949...	4
Sheep and lambs sold alive.....farms reporting 1949...	1	bushels 1949...	94
1944.....	7	Emmer and spelt threshed or	
number 1949...	225	combined.....farms reporting 1949...	.....
1944.....	110	acres 1949...	.....
dollars 1949...	3,396	bushels 1949...	.....
Horses and mules sold alive.....farms reporting 1949...	31	Flaxseed threshed or combined.....farms reporting 1949...	.....
number 1949...	46	1944.....	.....
dollars 1949...	1,842	acres 1949...	.....
FARM SLAUGHTER		bushels 1949...	.....
Any cattle or hogs butchered.....farms reporting 1949...	243	1944.....	.....
Cattle and/or calves butchered.....farms reporting 1949...	127	Annual legumes:	
number 1949...	215	Soybeans grown for all purposes.....farms reporting 1949...	.....
Cattle butchered, excluding calves...farms reporting 1949...	74	1944 ².....	.....
1944.....	112	acres 1949...	.....
number 1949...	94	1944 ².....	.....
1944.....	206	Soybeans harvested for beans.....farms reporting 1949...	.....
Calves butchered.....farms reporting 1949...	80	1944.....	.....
number 1949...	129	acres 1949...	.....
1944.....	121	1944.....	.....
1944.....	247	bushels 1949...	.....
Hogs and pigs butchered.....farms reporting 1949...	208	1944.....	.....
number 1949...	292	Soybeans cut for hay.....farms reporting 1949...	.....
1944.....	393	acres 1949...	.....
1944.....	695	tons 1949...	.....
Meat, lard, hides, and other products		Soybeans hogged or grazed, or cut	
sold from animals butchered.....farms reporting 1949...	80	for silage.....farms reporting 1949...	.....
dollars 1949...	9,591	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.....	6
.....acres 1949.....	.....	.....1944.....	8
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949.....	.....	.....acres 1949.....	2
.....1944.....	.....	.....1944.....	5
.....acres 1949.....	.....	Cantaloupes and muskmelons.....farms reporting 1949.....	.....
.....1944.....	.....	.....acres 1949.....	.....
.....bushels 1949.....	.....	Carrots.....farms reporting 1949.....	7
.....1944.....	.....	.....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.....	378	.....acres 1949.....	.....
.....acres 1949.....	8,665	Celery.....farms reporting 1949.....	.....
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949.....	148	.....acres 1949.....	.....
.....1944.....	97	Sweet corn.....farms reporting 1949.....	5
.....acres 1949.....	2,532	.....1944.....	5
.....1944.....	1,062	.....acres 1949.....	2
.....tons 1949.....	3,470	.....1944.....	2
.....1944.....	2,108	Cucumbers.....farms reporting 1949.....	.....
Clover or timothy cut for hay.....farms reporting 1949.....	268	.....acres 1949.....	1
.....1944.....	237	Dry onions.....farms reporting 1949.....	2
.....acres 1949.....	4,677	.....acres 1949.....	(*)
.....1944.....	4,178	.....1944.....	(*)
.....tons 1949.....	5,468	Green peas.....farms reporting 1949.....	2
.....1944.....	6,361	.....1944.....	4
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949.....	46	.....acres 1949.....	(*)
.....1944.....	25	.....1944.....	(*)
.....acres 1949.....	248	Spinach.....farms reporting 1949.....	.....
.....1944.....	67	.....acres 1949.....	.....
.....tons 1949.....	284	Squash.....farms reporting 1949.....	1
.....1944.....	76	.....acres 1949.....	(*)
Other hay out.....farms reporting 1949.....	92	.....1944.....	(*)
.....acres 1949.....	1,344	Watermelons.....farms reporting 1949.....	.....
.....1944.....	4,913	.....acres 1949.....	.....
.....tons 1949.....	1,258	.....1944.....	.....
.....1944.....	5,879	Other vegetables.....farms reporting 1949.....	.....
Silage made from grass or hay crops.....farms reporting 1949.....	1	.....acres 1949.....	.....
.....acres 1949.....	12	Berries and other small fruits harvested for sale:	
.....tons..green weight 1949.....	45	Strawberries.....farms reporting 1949.....	6
Field crops (other):		.....acres 1949.....	2
Alfalfa seed harvested.....farms reporting 1949.....	.....	.....quarts 1949.....	1,724
.....1944.....	1	Blackberries and dewberries (tame).....farms reporting 1949.....	.....
.....acres 1949.....	4	.....acres 1949.....	.....
.....1944.....	3	.....quarts 1949.....	3
Red clover seed harvested.....farms reporting 1949.....	.....	Raspberries (tame).....farms reporting 1949.....	1
.....1944.....	2	.....acres 1949.....	.....
.....acres 1949.....	6	.....quarts 1949.....	1,170
.....bushels 1949.....	7	Tree fruits, nuts, and grapes:	
Alsike clover seed harvested.....farms reporting 1949.....	.....	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950.....	267
.....1944.....	.....	.....acres 1950 ²	270
.....acres 1949.....	.....	.....1945.....	57
.....1944.....	.....	.....1945.....	163
.....bushels 1949.....	.....	Apples.....farms reporting 1950.....	267
.....1944.....	.....	.....1945.....	394
.....acres 1949.....	.....	.....trees of all ages..number 1950.....	3,645
.....1944.....	.....	.....1945.....	6,325
.....bushels 1949.....	.....	.....trees not of bearing age..number 1950.....	532
.....1944.....	.....	.....trees of bearing age..number 1950.....	3,113
.....acres 1949.....	.....	.....quantity harvested..bushels 1949.....	914
.....1944.....	.....	.....1944.....	4,081
.....bushels 1949.....	.....	Peaches.....farms reporting 1950.....	2
.....1944.....	.....	.....1945.....	2
.....acres 1949.....	.....	.....trees of all ages..number 1950.....	4
.....1944.....	.....	.....1945.....	4
.....bushels 1949.....	.....	.....trees not of bearing age..number 1950.....	4
.....1944.....	.....	.....trees of bearing age..number 1950.....	.....
.....acres 1949.....	.....	.....quantity harvested..bushels 1949.....	.....
.....1944.....	.....	.....1944.....	1
.....bushels 1949.....	.....	Pears.....farms reporting 1950.....	10
.....1944.....	.....	.....1945.....	11
.....acres 1949.....	.....	.....trees of all ages..number 1950.....	24
.....1944.....	.....	.....1945.....	26
.....bushels 1949.....	.....	.....trees not of bearing age..number 1950.....	14
.....1944.....	.....	.....trees of bearing age..number 1950.....	10
.....acres 1949.....	.....	.....quantity harvested..bushels 1949.....	.....
.....1944.....	.....	.....1944.....	.....
.....bushels 1949.....	.....	Sour cherries.....farms reporting 1950.....	14
.....1944.....	.....	.....trees of all ages..number 1950.....	50
.....acres 1949.....	.....	.....trees not of bearing age..number 1950.....	18
.....1944.....	.....	.....trees of bearing age..number 1950.....	32
.....bushels 1949.....	.....	.....quantity harvested..pounds 1949.....	284
.....1944.....	.....	Sweet cherries.....farms reporting 1950.....	5
.....acres 1949.....	.....	.....trees of all ages..number 1950.....	9
.....1944.....	.....	.....trees not of bearing age..number 1950.....	5
.....bushels 1949.....	.....	.....trees of bearing age..number 1950.....	4
.....1944.....	.....	.....quantity harvested..pounds 1949.....	40
.....acres 1949.....	.....	Plums and prunes.....farms reporting 1950.....	46
.....1944.....	.....	.....1945.....	89
.....bushels 1949.....	.....	.....trees of all ages..number 1950.....	218
.....1944.....	.....	.....1945.....	328
.....acres 1949.....	.....	.....trees not of bearing age..number 1950.....	84
.....1944.....	.....	.....trees of bearing age..number 1950.....	134
.....bushels 1949.....	.....	.....quantity harvested..bushels 1949.....	10
.....1944.....	.....	.....1944.....	51
.....acres 1949.....	.....	Grapes.....farms reporting 1950.....	5
.....1944.....	.....	.....1945.....	1
.....bushels 1949.....	.....	.....vines of all ages..number 1950.....	23
.....1944.....	.....	.....1945.....	30
.....acres 1949.....	.....	.....vines not of bearing age..number 1950.....	21
.....1944.....	.....	.....vines of bearing age..number 1950.....	2
.....bushels 1949.....	.....	.....quantity harvested..pounds 1949.....	5
.....1944.....	.....	.....1944.....	300

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

ALLEGAN COUNTY, MICHIGAN

(34-003) 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...	4,441	Under 10 acres.....number 1950...	153
1945...	5,268	1945...	243
Approximate land area.....acres 1950...	530,560	Under 3 acres.....number 1950...	28
Proportion in farms.....percent 1950...	71.1	1945...	50
Land owned by farm operators.....acres 1950...	318,254	3 to 9 acres.....number 1950...	125
Land rented from others by farm operators.....acres 1950...	67,458	1945...	193
Land managed by farm operators.....acres 1950...	3,822	10 to 29 acres.....number 1950...	486
Land rented to others by farm operators.....acres 1950...	12,276	1945...	626
Land in farms.....acres 1950...	377,258	30 to 49 acres.....number 1950...	872
1945...	409,672	1945...	1,091
Average size of farm.....acres 1950...	84.9	50 to 69 acres.....number 1950...	547
1945...	77.8	1945...	668
Value of land and buildings.....average per farm, dollars 1950*..	9,111	70 to 99 acres.....number 1950...	1,074
1945...	4,886	1945...	1,275
average per acre, dollars 1950*..	109.76	100 to 139 acres.....number 1950...	646
1945...	62.82	1945...	730
Land in farms according to use:		140 to 179 acres.....number 1950...	316
Cropland harvested.....farms reporting 1949...	4,125	1945...	339
1944...	4,949	180 to 219 acres.....number 1950...	160
acres 1949...	191,939	1945...	142
1944...	207,407	220 to 259 acres.....number 1950...	71
1 to 9 acres.....farms reporting 1949...	577	1945...	68
1944...	812	260 to 499 acres.....number 1950...	105
10 to 19 acres.....farms reporting 1949...	563	1945...	74
1944...	639	500 to 999 acres.....number 1950...	9
20 to 29 acres.....farms reporting 1949...	488	1,000 acres and over.....number 1950...	11
1944...	678	1945...	2
30 to 49 acres.....farms reporting 1949...	923		1
1944...	1,137	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	1,234	Farms by color of operator:	
1944...	1,403	White operators.....number 1950...	4,411
100 to 199 acres.....farms reporting 1949...	303	1945...	5,225
1944...	256	Nonwhite operators.....number 1950...	30
200 acres and over.....farms reporting 1949...	37	1945...	43
1944...	24	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	2,114	Full owners.....number 1950...	3,452
1944...	2,173	1945...	4,320
acres 1949...	39,162	Part owners.....number 1950...	637
1944...	39,341	1945...	463
Cropland not harvested and not		Managers.....number 1950...	11
pastured.....farms reporting 1949...	1,984	1945...	43
acres 1949...	41,225	All tenants.....number 1950...	341
1944...	32,225	1945...	442
Woodland pastured.....farms reporting 1949...	1,250	Proportion of tenancy.....percent 1950...	7.7
1944...	1,342	1945...	8.4
acres 1949...	24,222	Cash tenants.....number 1950...	74
1944...	23,942	1945...	108
Woodland not pastured.....farms reporting 1949...	1,262	Share-cash tenants.....number 1950...	18
acres 1949...	1,294	1945...	5
1944...	21,558	Share tenants and croppers.....number 1950...	157
Other pasture (not cropland and		1945...	199
not woodland).....farms reporting 1949...	1,360	Crop-share tenants and croppers.....number 1950...	35
1944...	2,431	Livestock-share tenants.....number 1950...	122
acres 1949...	27,639	Other and unspecified tenants.....number 1950...	92
1944...	48,263	1945...	130
Other land (house lots, roads,		Other tenants.....number 1950...	38
wasteland, etc.).....farms reporting 1949...	4,284	Unspecified tenants.....number 1950...	54
1944...	5,195	SPECIFIED FACILITIES AND EQUIPMENT*	
acres 1949...	31,513	Telephone.....farms reporting 1950...	2,679
1944...	36,450	1945...	2,389
Irrigated land in farms.....farms reporting 1949...	51	Electricity.....farms reporting 1950...	4,299
1944...	20	1945...	4,518
acres 1949...	656	From a power line.....farms reporting 1950...	4,299
1944...	385	Average of last monthly electric bill.....dollars 1950...	8.19
Land irrigated by sprinklers.....farms reporting 1949...	47	Electric water pump.....farms reporting 1950...	3,578
acres 1949...	515	Electric hot-water heater.....farms reporting 1950...	1,527
		Home freezer.....farms reporting 1950...	686
		Electric washing machine.....farms reporting 1950...	3,987
		Electric chick brooder.....farms reporting 1950...	1,000
		Electric power feed grinder.....farms reporting 1950...	50
		Milking machine.....farms reporting 1950...	1,385
		Grain combines.....farms reporting 1950...	516
		number 1950...	522
		Corn pickers.....farms reporting 1950...	271
		number 1950...	271
		Pick-up hay balers.....farms reporting 1950...	190
		number 1950...	190
		Upright silos.....farms reporting 1950...	1,422
		number 1950...	1,717
		Pit or trench silos.....farms reporting 1950...	25
		number 1950...	25
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	4,137		
1945...	4,692		
Not residing on farm operated.....operators reporting 1950...	219		
1945...	501		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	1,559		
Working off their farm, total.....operators reporting 1949...	2,135		
1944...	1,952		
100 days or more.....operators reporting 1949...	1,405		
1944...	1,457		

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued			
Motortrucks.....farms reporting 1950...	1,388	FARMS BY TYPE OF FARM—Continued	
.....farms reporting 1945...	1,124	Livestock farms other than dairy and poultry.....number 1950...	177
.....number 1950...	1,645	.....number 1945...	451
Tractors.....farms reporting 1950...	1,263	General farms.....number 1950...	22
.....farms reporting 1945...	3,120	.....number 1945...	231
.....number 1950...	2,519	.....number 1950...	198
.....number 1945...	3,934	Miscellaneous and unclassified farms.....number 1950...	1,359
.....number 1945...	2,799	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950...	3,010	Commercial farms.....number 1950...	3,100
.....number 1950...	3,501	Class I (Value of products sold, \$25,000 or more).....number 1950...	26
Garden tractors.....farms reporting 1950...	308	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	214
.....number 1950...	320	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	672
Crawler tractors.....farms reporting 1950...	106	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	1,127
.....number 1950...	113	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	753
Automobiles.....farms reporting 1950...	3,760	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	308
.....farms reporting 1945...	4,269	Other farms.....number 1950...	1,341
.....number 1950...	4,613	Part-time ².....number 1950...	777
.....number 1945...	4,973	Residential (Less than \$250 value of products sold).....number 1950...	559
Farms by class of work power:		Abnormal ².....number 1950...	5
No tractor, horses, or mules.....farms reporting 1950...	869	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950...	125	All farm products sold.....dollars 1949...	14,642,577
No tractor and 2 or more horses and /or mules.....farms reporting 1950...	330	.....dollars 1944...	12,044,323
Tractor and horses and/or mules.....farms reporting 1950...	831	All crops sold.....dollars 1949...	4,246,729
Tractor and no horses or mules.....farms reporting 1950...	2,286	.....dollars 1944...	4,140,839
TRADING CENTER AND ROAD*			
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	1,634,781
Under 1 mile.....farms reporting 1950...	245	.....dollars 1944...	737,690
1 to 4 miles.....farms reporting 1950...	2,177	Vegetables sold.....dollars 1949...	927,332
5 to 9 miles.....farms reporting 1950...	1,602	.....dollars 1944...	1,141,538
10 miles and over.....farms reporting 1950...	380	Fruits and nuts sold.....dollars 1949...	1,357,991
Average distance reported.....miles 1950...	5	.....dollars 1944...	1,993,328
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	362,625
0.0 to 0.2 miles.....farms reporting 1950...	1,626	.....dollars 1944...	268,283
0.3 to 0.9 miles.....farms reporting 1950...	471	All livestock and livestock products sold.....dollars 1949...	10,339,533
1.0 to 4.9 miles.....farms reporting 1950...	1,570	.....dollars 1944...	7,871,255
5.0 miles and over.....farms reporting 1950...	345	Dairy products sold.....dollars 1949...	4,171,983
Average distance reported.....miles 1950...	1.4	.....dollars 1944...	3,836,556
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	3,889,808
Hard surface.....farms reporting 1950...	1,668	.....dollars 1944...	2,442,835
Gravel, shell, or shale.....farms reporting 1950...	1,656	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	2,277,742
Dirt or unimproved.....farms reporting 1950...	975	.....dollars 1944...	1,591,864
FARM LABOR*			
Week preceding enumeration:		Forest products sold.....dollars 1949...	56,315
Family and/or hired workers.....farms reporting 1950...	3,689	.....dollars 1944...	32,229
.....persons 1950...	6,137	HORSES AND MULES	
Family workers, including operator.....farms reporting 1950...	3,644	Horses and/or mules.....farms reporting 1950...	1,299
Operators.....persons 1950...	3,459	Horses and colts, including ponies.....farms reporting 1950...	1,273
Unpaid members of operator's family.....farms reporting 1950...	1,286	.....number 1945...	2,607
.....persons 1950...	1,796	.....number 1950...	2,606
Hired workers.....farms reporting 1950...	434	.....number 1945...	6,065
.....persons 1950...	882	Mules and mule colts.....farms reporting 1950...	38
SPECIFIED FARM EXPENDITURES*			
Specified farm expenditures.....farms reporting 1949...	4,055	.....farms reporting 1945...	77
Machine hire and/or hired labor.....farms reporting 1949...	3,395	.....number 1950...	72
Machine hire.....farms reporting 1949...	2,967	.....number 1945...	152
.....dollars 1949...	398,338	CATTLE AND DAIRY PRODUCTS	
Hired labor.....farms reporting 1949...	2,355	Cattle and calves.....farms reporting 1950...	3,158
.....dollars 1949...	1,488,388	.....farms reporting 1945...	3,799
Feed for livestock and poultry.....farms reporting 1949...	3,422	.....number 1950...	42,542
.....dollars 1949...	3,350,717	.....number 1945...	48,715
Livestock and poultry purchased.....farms reporting 1949...	2,710	Cows, including heifers that have calved.....farms reporting 1950...	3,006
.....dollars 1949...	988,040	.....number 1945 ³ ...	3,700
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	3,085	.....number 1950...	22,028
.....dollars 1949...	395,719	.....number 1945 ³ ...	29,045
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	3,329	Milk cows.....farms reporting 1950...	2,912
.....dollars 1949...	785,309	.....number 1950...	21,318
Tractor repairs.....farms reporting 1949...	2,475	Heifers born before Jan. 1.....farms reporting 1950...	2,445
.....dollars 1949...	270,827	.....number 1950...	12,077
Other farm machinery repairs.....farms reporting 1949...	2,463	Steers and bulls born before Jan. 1.....farms reporting 1950...	7,783
.....dollars 1949...	268,280	.....number 1950...	4,113
FARMS BY TOTAL VALUE OF PRODUCTS SOLD			
No sales.....number 1950...	241	Calves born since Jan. 1.....farms reporting 1950...	1,606
\$1 to \$249.....number 1950...	323	.....number 1950...	4,324
\$250 to \$399.....number 1950...	296	Whole milk sold.....farms reporting 1949...	2,370
\$400 to \$599.....number 1950...	232	.....farms reporting 1944...	2,789
\$600 to \$999.....number 1950...	409	.....pounds 1949...	112,636,558
\$1,000 to \$1,499.....number 1950...	384	.....pounds 1944...	118,233,359
\$1,500 to \$2,499.....number 1950...	517	Cream sold.....dollars 1949...	3,971,541
\$2,500 to \$3,999.....number 1950...	796	.....farms reporting 1949...	320
\$4,000 to \$5,999.....number 1950...	561	.....farms reporting 1944...	510
\$6,000 to \$9,999.....number 1950...	442	.....pounds of butterfat 1949...	312,750
\$10,000 and over.....number 1950...	240	.....pounds 1944...	449,687
FARMS BY TYPE OF FARM			
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	104	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	60
.....number 1950...	93	.....dollars 1949...	6,064
Cash-grain.....number 1950...	93	HOGS	
Cotton.....number 1950...	11	Hogs and pigs.....farms reporting 1950...	1,499
Other field-crop.....number 1950...	156	.....farms reporting 1945...	1,892
Vegetable farms.....number 1950...	220	.....number 1950...	18,155
Fruit-and-nut farms.....number 1950...	1358	.....number 1945...	17,727
Dairy farms.....number 1950...	616	4 months old and over.....farms reporting 1950...	1,368
Poultry farms.....number 1950...	616	.....number 1950...	8,894
		.....number 1950...	626
		.....number 1950...	9,261
		.....number 1945...	964
		.....number 1950...	983
		.....number 1950...	3,153
		.....number 1945...	2,525

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...	82	Corn:	
1945.....	137	Corn for all purposes.....farms reporting 1949...	3,276
number 1950.....	3,340	1944.....	4,000
1945.....	4,050	acres 1949.....	47,533
Sheep and lambs born before		1944.....	54,637
Oct. 1, 1949.....farms reporting 1950...	79	Harvested for grain.....farms reporting 1949...	3,157
number 1950.....	2,184	1944.....	3,750
Ewes.....farms reporting 1950...	78	acres 1949.....	37,681
1945.....	122	1944.....	42,349
number 1950.....	2,049	bushels 1949.....	1,744,427
1945.....	3,233	1944.....	1,278,854
Rams and wethers.....farms reporting 1950...	53	Cut for silage.....farms reporting 1949...	1,141
number 1950.....	135	acres 1949.....	8,627
Lambs born since Oct. 1, 1949.....farms reporting 1950...	51	tons green weight 1949...	69,242
number 1950.....	1,156	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	66	green or dry fodder.....farms reporting 1949...	247
1944.....	119	acres 1949...	1,225
number shorn 1949.....	1,985	Small grains:	
Wool shorn.....pounds 1949.....	14,988	Grains grown together and threshed	
1944.....	26,785	as a mixture.....farms reporting 1949...	22
Average date of enumeration.....1950.....	Apr. 15-Apr. 28	acres 1949.....	226
POULTRY AND POULTRY PRODUCTS		bushels 1949.....	5,075
Chickens, 4 months old and over, on hand....farms reporting 1950...	3,078	1944.....	2,454
1945.....	3,827	acres 1949.....	2,311
number 1950.....	589,155	1944.....	32,761
1945.....	617,929	acres 1949.....	29,165
Chickens sold.....farms reporting 1949...	1,819	bushels 1949...	764,076
number 1949.....	691,077	1944.....	604,323
dollars 1949.....	748,735	Spring wheat threshed or combined.....farms reporting 1949...	16
Chicken eggs sold.....farms reporting 1949...	2,324	1944.....	5
dozens 1949.....	6,293,464	acres 1949.....	160
dollars 1949.....	2,651,699	1944.....	62
Turkeys, 4 months old and over, on hand....farms reporting 1950...	90	bushels 1949.....	3,903
number 1950.....	12,210	1944.....	722
Turkeys raised.....farms reporting 1949...	137	Oats threshed or combined.....farms reporting 1949...	2,579
1944.....	118	1944.....	2,776
number 1949.....	55,975	acres 1949.....	34,356
1944.....	21,245	1944.....	31,686
ANIMALS SOLD ALIVE		bushels 1949.....	1,320,343
Cattle, hogs, sheep, horses, or mules sold		1944.....	1,044,891
alive.....farms reporting 1949...	2,871	Oats cut for feeding unthreshed.....farms reporting 1949...	51
dollars 1949.....	2,243,764	1944.....	73
Cattle and/or calves sold alive.....farms reporting 1949...	2,631	acres 1949.....	402
1944.....	2,847	1944.....	424
number 1949.....	17,843	Barley threshed or combined.....farms reporting 1949...	263
1944.....	19,362	1944.....	409
Cattle sold alive, excluding calves...farms reporting 1949...	1,948	acres 1949.....	2,372
number 1949.....	7,484	1944.....	2,986
dollars 1949.....	1,152,929	bushels 1949.....	64,715
Calves sold alive.....farms reporting 1949...	2,141	1944.....	69,235
number 1949.....	10,359	Rye threshed or combined.....farms reporting 1949...	346
dollars 1949.....	255,415	1944.....	315
Hogs and pigs sold alive.....farms reporting 1949...	1,399	acres 1949.....	2,966
1944.....	1,762	1944.....	2,620
number 1949.....	23,793	bushels 1949.....	36,616
1944.....	30,049	1944.....	28,795
dollars 1949.....	785,446	Buckwheat threshed or combined.....farms reporting 1949...	20
Sheep and lambs sold alive.....farms reporting 1949...	62	acres 1949.....	182
1944.....	96	bushels 1949.....	1,861
number 1949.....	2,042	Emmer and spelt threshed or	
1944.....	2,543	combined.....farms reporting 1949...	44
dollars 1949.....	36,249	acres 1949.....	379
Horses and mules sold alive.....farms reporting 1949...	142	bushels 1949.....	13,696
number 1949.....	293	Flaxseed threshed or combined.....farms reporting 1949...	
dollars 1949.....	13,725	1944.....	
FARM SLAUGHTER		acres 1949.....	
Any cattle or hogs butchered.....farms reporting 1949...	1,690	1944.....	
Cattle and/or calves butchered.....farms reporting 1949...	821	bushels 1949.....	
number 1949.....	945	1944.....	
Cattle butchered, excluding calves...farms reporting 1949...	683	Annual legumes:	
1944.....	1,189	Soybeans grown for all purposes.....farms reporting 1949...	77
number 1949.....	740	1944 ²	317
1944.....	1,465	acres 1949.....	476
Calves butchered.....farms reporting 1949...	168	1944 ²	2,405
1944.....	247	Soybeans harvested for beans.....farms reporting 1949...	21
number 1949.....	205	1944.....	138
1944.....	715	acres 1949.....	148
Hogs and pigs butchered.....farms reporting 1949...	1,353	bushels 1949.....	1,061
1944.....	2,134	1944.....	1,675
number 1949.....	2,254	acres 1949.....	9,937
1944.....	5,496	Soybeans cut for hay.....farms reporting 1949...	28
Meat, lard, hides, and other products		acres 1949.....	125
sold from animals butchered.....farms reporting 1949...	298	tons 1949...	178
dollars 1949.....	20,436	Soybeans hogged or grazed, or cut	
		for silage.....farms reporting 1949...	5
		acres 1949...	22

¹Ewes and ewe lambs kept for breeding.

²Acres grown alone except for green manure.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	230	Livestock farms other than dairy and poultry.....number 1950...	114
.....1945.....	173	General farms.....number 1950...	160
.....number 1950.....	300	.....Primarily crop.....number 1950...	18
.....1945.....	194	.....Primarily livestock.....number 1950...	23
Tractors.....farms reporting 1950...	725	.....Crop and livestock.....number 1950...	319
.....1945.....	558	Miscellaneous and unclassified farms.....number 1950...	322
.....number 1950.....	830		
.....1945.....	578	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950...	680	Commercial farms.....number 1950...	754
.....number 1950.....	750	Class I (Value of products sold, \$25,000 or more).....number 1950...	.....
Garden tractors.....farms reporting 1950...	60	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	14
.....number 1950.....	60	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	73
Crawler tractors.....farms reporting 1950...	20	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	164
.....number 1950.....	20	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	343
Automobiles.....farms reporting 1950...	845	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	160
.....1945.....	1,036	Other farms.....number 1950...	323
.....number 1950.....	1,015	Part-time ².....number 1950...	144
.....1945.....	1,165	Residential (Less than \$250 value of products sold).....number 1950...	179
Farms by class of work power:		Abnormal ³.....number 1950.....	.....
No tractor, horses, or mules.....farms reporting 1950...	181	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950...	40	All farm products sold.....dollars 1949...	2,060,377
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	126	.....1944.....	1,769,588
Tractor and horses and/or mules.....farms reporting 1950...	322	All crops sold.....dollars 1949...	808,152
Tractor and no horses or mules.....farms reporting 1950...	408	.....1944.....	543,208
TRADING CENTER AND ROAD*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	512,760
Distance to trading center visited most frequently:		.....1944.....	362,229
Under 1 mile.....farms reporting 1950...	10	Vegetables sold.....dollars 1949...	21,283
1 to 4 miles.....farms reporting 1950...	95	.....1944.....	17,133
5 to 9 miles.....farms reporting 1950...	150	Fruits and nuts sold.....dollars 1949...	207,571
10 miles and over.....farms reporting 1950...	700	.....1944.....	121,261
Average distance reported.....miles 1950...	13	Horticultural specialties sold.....dollars 1949...	65,518
Distance over dirt or unimproved roads:		.....1944.....	42,535
0.0 to 0.2 miles.....farms reporting 1950...	160	All livestock and livestock products sold.....dollars 1949...	1,192,159
0.3 to 0.9 miles.....farms reporting 1950...	65	.....1944.....	1,173,020
1.0 to 4.9 miles.....farms reporting 1950...	400	Dairy products sold.....dollars 1949...	562,460
5.0 miles and over.....farms reporting 1950...	240	.....1944.....	553,472
Average distance reported.....miles 1950...	3.2	Poultry and poultry products sold.....dollars 1949...	83,463
Kind of road on which farm is located:		.....1944.....	98,389
Hard surface.....farms reporting 1950...	160	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	546,236
Gravel, shell, or shale.....farms reporting 1950...	475	.....1944.....	521,159
Dirt or unimproved.....farms reporting 1950...	295	Forest products sold.....dollars 1949...	60,006
FARM LABOR*		.....1944.....	53,360
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950...	840	Horses and/or mules.....farms reporting 1950...	510
.....persons 1950.....	1,515	Horses and colts, including ponies.....farms reporting 1950...	507
.....1945.....	840	.....1945.....	495
Family workers, including operator.....farms reporting 1950...	840	.....number 1950.....	1,015
Operators.....persons 1950.....	785	.....1945.....	2,121
Unpaid members of operator's family.....farms reporting 1950...	405	Mules and mule colts.....farms reporting 1950...	2
.....persons 1950.....	635	.....1945.....	2
Hired workers.....farms reporting 1950...	55	.....number 1950.....	4
.....persons 1950.....	95	.....1945.....	4
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949...	905	Cattle and calves.....farms reporting 1950...	913
Machine hire and/or hired labor.....farms reporting 1949...	715	.....1945.....	1,064
Machine hire.....dollars 1949...	630	.....number 1950...	14,369
.....1945.....	75,425	.....1945.....	19,385
Hired labor.....dollars 1949...	475	Cows, including heifers that have calved.....farms reporting 1950...	899
.....1945.....	192,090	.....1945.....	1,048
Feed for livestock and poultry.....farms reporting 1949...	650	.....number 1950...	6,354
.....dollars 1949...	155,110	.....1945.....	9,656
Livestock and poultry purchased.....farms reporting 1949...	510	Milk cows.....farms reporting 1950...	877
.....dollars 1949...	89,385	.....number 1950...	5,820
Seeds, b. lbs, plants, and trees purchased.....farms reporting 1949...	640	.....1945.....	685
.....dollars 1949...	47,335	Heifers born before Jan. 1.....farms reporting 1950...	3,102
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	740	.....number 1950...	608
.....dollars 1949...	169,015	Steers and bulls born before Jan. 1.....farms reporting 1950...	2,361
Tractor repairs.....farms reporting 1949...	570	.....number 1950...	674
.....dollars 1949...	54,565	Calves born since Jan. 1.....farms reporting 1950...	4,351
Other farm machinery repairs.....farms reporting 1949...	585	.....number 1950...	101
.....dollars 1949...	48,470	.....1944.....	82
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....pounds 1949...	5,127,533
No sales.....number 1950...	60	.....1944.....	5,312,520
\$1 to \$249.....number 1950...	119	Cream sold.....farms reporting 1949...	662
\$250 to \$399.....number 1950...	40	.....dollars 1949...	894
\$400 to \$599.....number 1950...	89	.....pounds of butterfat 1949...	615,293
\$600 to \$999.....number 1950...	138	.....1944.....	869,105
\$1,000 to \$1,499.....number 1950...	153	.....dollars 1949...	376,369
\$1,500 to \$2,499.....number 1950...	227	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	15
\$2,500 to \$3,999.....number 1950...	116	.....dollars 1949...	1,545
\$4,000 to \$5,999.....number 1950...	84	HOGS	
\$6,000 to \$9,999.....number 1950...	37	Hogs and pigs.....farms reporting 1950...	475
\$10,000 and over.....number 1950...	14	.....1945.....	680
FARMS BY TYPE OF FARM		.....number 1950...	2,785
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	78	.....1945.....	2,355
Cash-grain.....number 1950...	41	4 months old and over.....farms reporting 1950...	410
Cotton.....number 1950...	.....	.....number 1950...	1,378
Other field-crop.....number 1950...	37	Less than 4 months old.....farms reporting 1950...	171
Vegetable farms.....number 1950...	4	.....number 1950...	1,408
Fruit-and-nut farms.....number 1950...	59	Sows and gilts for spring farrowing.....farms reporting 1950...	258
Dairy farms.....number 1950...	320	.....1945.....	392
Poultry farms.....number 1950...	14	.....1950...	543
		.....1945.....	623

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.
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...	46	Corn:	
1945...	149	Corn for all purposes.....farms reporting 1949...	386
number 1950...	1,577	1944...	621
1945...	5,148	acres 1949...	1,939
Sheep and lambs born before		1944...	2,818
Oct. 1, 1949.....farms reporting 1950...	44	Harvested for grain.....farms reporting 1949...	164
number 1950...	1,312	1944...	414
Ewes.....farms reporting 1950...	44	acres 1949...	526
1945 ¹ ...	139	1944...	1,529
number 1950...	1,237	bushels 1949...	20,965
1945 ¹ ...	4,267	1944...	56,977
Rams and wethers.....farms reporting 1950...	27	Cut for silage.....farms reporting 1949...	136
number 1950...	75	acres 1949...	1,060
Lambs born since Oct. 1, 1949.....farms reporting 1950...	22	tons..green weight 1949...	7,612
number 1950...	265	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	42	green or dry fodder.....farms reporting 1949...	131
1944...	132	acres 1949...	353
number shorn 1949...	1,024	Small grains:	
Wool shorn.....pounds 1949...	7,177	Grains grown together and threshed	
1944...	29,732	as a mixture.....farms reporting 1949...	116
Average date of enumeration.....1950...	Apr.15-Apr.28	acres 1949...	1,497
POULTRY AND POULTRY PRODUCTS		bushels 1949...	47,797
Chickens, 4 months old and over, on hand....farms reporting 1950...	773	Winter wheat threshed or combined.....farms reporting 1949...	595
1945...	985	1944...	555
number 1950...	31,032	acres 1949...	6,950
1945...	46,502	1944...	3,861
Chickens sold.....farms reporting 1949...	246	bushels 1949...	183,551
number 1949...	15,571	1944...	97,695
dollars 1949...	21,201	Spring wheat threshed or combined.....farms reporting 1949...	11
Chicken eggs sold.....farms reporting 1949...	357	1944...	11
dozens 1949...	126,721	acres 1949...	55
dollars 1949...	53,049	1944...	34
Turkeys, 4 months old and over, on hand....farms reporting 1950...	12	bushels 1949...	1,404
number 1950...	158	1944...	693
Turkeys raised.....farms reporting 1949...	14	Oats threshed or combined.....farms reporting 1949...	653
1944...	21	1944...	778
number 1949...	1,066	acres 1949...	7,423
1944...	594	1944...	8,550
ANIMALS SOLD ALIVE		bushels 1949...	240,629
Cattle, hogs, sheep, horses, or mules sold		1944...	280,292
alive.....farms reporting 1949...	803	Oats cut for feeding unthreshed.....farms reporting 1949...	26
dollars 1949...	536,781	1944...	58
Cattle and/or calves sold alive.....farms reporting 1949...	757	acres 1949...	118
1944...	948	1944...	235
number 1949...	4,609	Barley threshed or combined.....farms reporting 1949...	315
1944...	7,657	1944...	304
Cattle sold alive, excluding calves...farms reporting 1949...	614	acres 1949...	2,635
number 1949...	2,800	1944...	1,732
dollars 1949...	347,126	bushels 1949...	68,235
Calves sold alive.....farms reporting 1949...	454	1944...	49,872
number 1949...	1,809	Rye threshed or combined.....farms reporting 1949...	47
dollars 1949...	76,020	1944...	21
Hogs and pigs sold alive.....farms reporting 1949...	420	acres 1949...	402
1944...	590	1944...	114
number 1949...	3,285	bushels 1949...	7,004
1944...	4,527	1944...	1,922
dollars 1949...	93,193	Buckwheat threshed or combined.....farms reporting 1949...	7
Sheep and lambs sold alive.....farms reporting 1949...	38	acres 1949...	35
1944...	119	bushels 1949...	356
number 1949...	864	Emmer and spelt threshed or	
1944...	3,503	combined.....farms reporting 1949...	10
dollars 1949...	16,277	acres 1949...	62
Horses and mules sold alive.....farms reporting 1949...	41	bushels 1949...	1,262
number 1949...	88	Flaxseed threshed or combined.....farms reporting 1949...	1
dollars 1949...	4,165	1944...	
FARM SLAUGHTER		acres 1949...	2
Any cattle or hogs butchered.....farms reporting 1949...	691	1944...	
Cattle and/or calves butchered.....farms reporting 1949...	287	bushels 1949...	8
number 1949...	360	1944...	
Cattle butchered, excluding calves...farms reporting 1949...	192	Annual legumes:	
1944...	280	Soybeans grown for all purposes.....farms reporting 1949...	5
number 1949...	224	1944 ² ...	
1944...	339	acres 1949...	51
Calves butchered.....farms reporting 1949...	114	1944 ² ...	
1944...	40	Soybeans harvested for beans.....farms reporting 1949...	1
number 1949...	136	1944...	
1944...	44	acres 1949...	1
Hogs and pigs butchered.....farms reporting 1949...	625	1944...	
1944...	810	bushels 1949...	5
number 1949...	1,342	1944...	
1944...	1,792	Soybeans cut for hay.....farms reporting 1949...	
Meat, lard, hides, and other products		acres 1949...	
sold from animals butchered.....farms reporting 1949...	143	1944...	
dollars 1949...	5,892	tons 1949...	
		Soybeans hogged or grazed, or cut	
		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 FACILITIES AND EQUIPMENT¹—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	284	Livestock farms other than dairy and poultry.....number 1950...	5
.....1945.....	223	General farms.....number 1950...	187
.....number 1950.....	299	.....number 1950.....	28
.....1945.....	236	.....number 1950.....	8
Tractors.....farms reporting 1950.....	668	.....number 1950.....	13
.....1945.....	463	.....number 1950.....	41
.....number 1950.....	733	.....number 1950.....	
.....1945.....	493		
Wheel tractors other than garden.....farms reporting 1950.....	658		
.....number 1950.....	695		
.....number 1950.....	31		
.....number 1950.....	31		
.....number 1950.....	6		
.....number 1950.....	7		
.....number 1950.....	744		
.....1945.....	834		
.....number 1950.....	805		
.....1945.....	897		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	185		
No tractor and only 1 horse or mule.....farms reporting 1950...	39		
No tractor and 2 or more horses and /or mules.....farms reporting 1950...	107		
Tractor and horses and/or mules.....farms reporting 1950...	286		
Tractor and no horses or mules.....farms reporting 1950...	461		
TRADING CENTER AND ROAD²		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	641
Under 1 mile.....farms reporting 1950...	86	Class I (Value of products sold, \$25,000 or more).....number 1950...	7
1 to 4 miles.....farms reporting 1950...	446	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	23
5 to 9 miles.....farms reporting 1950...	331	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	72
10 miles and over.....farms reporting 1950...	86	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	25
Average distance reported.....miles 1950.....	5	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	212
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ³.....number 1950...	116
0.0 to 0.2 miles.....farms reporting 1950...	467	Other farms.....number 1950.....	415
0.3 to 0.9 miles.....farms reporting 1950...	110	Part-time ⁴.....number 1950.....	14
1.0 to 4.9 miles.....farms reporting 1950...	237	Residential (Less than \$250 value of products sold).....number 1950...	231
5.0 miles and over.....farms reporting 1950...	40	Abnormal ⁵.....number 1950.....	
Average distance reported.....miles 1950.....	1.0		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	263		
Gravel, shell, or shale.....farms reporting 1950...	380		
Dirt or unimproved.....farms reporting 1950...	205		
FARM LABOR⁶		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949...	2,626,877
Family and/or hired workers.....farms reporting 1950...	798	.....1944.....	2,030,027
.....persons 1950.....	1,285	All crops sold.....dollars 1949...	1,262,592
.....persons 1950.....	793	.....1944.....	1,088,774
.....persons 1950.....	778	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	568,211
.....persons 1950.....	321	.....1944.....	437,421
.....persons 1950.....	441	Vegetables sold.....dollars 1949...	151,473
.....persons 1950.....	43	.....1944.....	137,245
.....persons 1950.....	66	Fruits and nuts sold.....dollars 1949...	527,633
		.....1944.....	498,242
		Horticultural specialties sold.....dollars 1949...	15,861
		.....1944.....	15,866
		All livestock and livestock products sold.....dollars 1949...	1,311,520
		.....1944.....	916,269
		Dairy products sold.....dollars 1949...	575,842
		.....1944.....	466,937
		Poultry and poultry products sold.....dollars 1949...	201,325
		.....1944.....	121,943
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	534,237
		.....1944.....	327,369
		Forest products sold.....dollars 1949...	52,751
		.....1944.....	25,002
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	400
		Horses and colts, including ponies.....farms reporting 1950...	391
		.....1945.....	668
		.....number 1950.....	738
		.....number 1950.....	1,434
		.....number 1950.....	11
		.....number 1950.....	16
		.....number 1950.....	15
		.....number 1950.....	25
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	603
		.....1945.....	653
		.....number 1950.....	10,218
		.....number 1950.....	12,072
		Cows, including heifers that have calved.....farms reporting 1950...	777
		.....1945 ⁷	843
		.....number 1950.....	4,815
		.....number 1950.....	6,710
		Milk cows.....farms reporting 1950...	757
		.....number 1950.....	4,659
		Heifers born before Jan. 1.....farms reporting 1950...	608
		.....number 1950.....	2,793
		Steers and bulls born before Jan. 1.....farms reporting 1950...	394
		.....number 1950.....	1,011
		Calves born since Jan. 1.....farms reporting 1950...	503
		.....number 1950.....	1,599
		.....number 1950.....	142
		.....number 1949.....	63
		.....pounds 1949.....	5,290,122
		.....pounds 1944.....	1,276,756
		Cream sold.....dollars 1949...	198,202
		.....farms reporting 1949.....	547
		.....1944.....	763
		.....pounds of butterfat 1949.....	601,598
		.....1944.....	816,534
		.....dollars 1949.....	377,226
		.....dollars 1949.....	9
		HOGS	
		Hogs and pigs.....farms reporting 1950...	441
		.....1945.....	502
		.....number 1950.....	3,224
		.....number 1950.....	2,520
		4 months old and over.....farms reporting 1950...	388
		.....number 1950.....	1,560
		Less than 4 months old.....farms reporting 1950...	153
		.....number 1950.....	1,664
		Sows and gilts for spring farrowing.....farms reporting 1950...	266
		.....number 1950.....	263
		.....number 1950.....	617
		.....number 1945.....	437

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...	29	Corn for all purposes.....farms reporting 1949...	709
number 1950...	763	1944...	772
1945...	649	acres 1949...	6,691
Sheep and lambs born before		1944...	7,334
Oct. 1, 1949.....farms reporting 1950...	15	Harvested for grain.....farms reporting 1949...	667
number 1950...	633	1944...	751
Ewes.....farms reporting 1950...	14	acres 1949...	5,325
1945 ¹ ..	25	1944...	5,923
number 1950...	613	bushels 1949...	230,538
1945 ¹ ..	585	1944...	166,693
Rams and wethers.....farms reporting 1950...	12	Cut for silage.....farms reporting 1949...	123
number 1950...	20	acres 1949...	1,101
Lambs born since Oct. 1, 1949.....farms reporting 1950...	7	tons..green weight 1949...	7,193
number 1950...	130	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	13	green or dry fodder.....farms reporting 1949...	65
1944...	20	acres 1949...	265
number shorn 1949...	426	Small grains:	
Wool shorn.....pounds 1949...	2,654	Grains grown together and threshed	
1944...	3,059	as a mixture.....farms reporting 1949...	27
Average date of enumeration.....1950...	Apr. 15-Aprn 28	acres 1949...	342
POULTRY AND POULTRY PRODUCTS		bushels 1949...	11,675
Chickens, 4 months old and over, on hand....farms reporting 1950...	696	1944...	176
1945...	790	acres 1949...	61
number 1950...	36,433	1944...	1,378
1945...	44,563	acres 1949...	398
Chickens sold.....farms reporting 1949...	249	bushels 1949...	28,399
number 1949...	31,102	1944...	6,569
dollars 1949...	35,215	Spring wheat threshed or combined.....farms reporting 1949...	6
Chicken eggs sold.....farms reporting 1949...	400	1944...	6
dozens 1949...	188,835	acres 1949...	34
dollars 1949...	80,645	1944...	20
Turkeys, 4 months old and over, on hand....farms reporting 1950...	29	bushels 1949...	620
number 1950...	1,451	1944...	137
Turkeys raised.....farms reporting 1949...	37	Oats threshed or combined.....farms reporting 1949...	495
1944...	43	1944...	404
number 1949...	12,063	acres 1949...	6,037
1944...	2,482	1944...	4,271
ANIMALS SOLD ALIVE		bushels 1949...	177,201
Cattle, hogs, sheep, horses, or mules sold		1944...	107,359
alive.....farms reporting 1949...	729	Oats cut for feeding unthreshed.....farms reporting 1949...	22
dollars 1949...	502,062	1944...	25
Cattle and/or calves sold alive.....farms reporting 1949...	661	acres 1949...	158
1944...	708	1944...	124
number 1949...	4,105	Barley threshed or combined.....farms reporting 1949...	40
1944...	4,411	1944...	24
Cattle sold alive, excluding calves...farms reporting 1949...	485	acres 1949...	249
number 1949...	2,277	1944...	144
dollars 1949...	293,843	bushels 1949...	5,646
Calves sold alive.....farms reporting 1949...	506	1944...	2,990
number 1949...	1,828	Rye threshed or combined.....farms reporting 1949...	54
dollars 1949...	67,795	1944...	30
Hogs and pigs sold alive.....farms reporting 1949...	412	acres 1949...	611
1944...	514	1944...	194
number 1949...	4,821	bushels 1949...	6,640
1944...	5,218	1944...	1,982
dollars 1949...	127,656	Buckwheat threshed or combined.....farms reporting 1949...	59
Sheep and lambs sold alive.....farms reporting 1949...	11	acres 1949...	411
1944...	16	bushels 1949...	3,763
number 1949...	395	Emmer and spelt threshed or	
1944...	243	combined.....farms reporting 1949...	3
dollars 1949...	6,818	acres 1949...	12
Horses and mules sold alive.....farms reporting 1949...	73	bushels 1949...	249
number 1949...	141	Flaxseed threshed or combined.....farms reporting 1949...	
dollars 1949...	5,950	1944...	
FARM SLAUGHTER		acres 1949...	
Any cattle or hogs butchered.....farms reporting 1949...	674	1944...	
Cattle and/or calves butchered.....farms reporting 1949...	284	bushels 1949...	
number 1949...	365	1944...	
Cattle butchered, excluding calves...farms reporting 1949...	214	Annual legumes:	
1944...	273	Soybeans grown for all purposes.....farms reporting 1949...	6
number 1949...	252	1944...	2
1944...	316	acres 1949...	22
Calves butchered.....farms reporting 1949...	86	1944...	10
1944...	25	Soybeans harvested for beans.....farms reporting 1949...	3
number 1949...	113	1944...	2
1944...	28	acres 1949...	4
Hogs and pigs butchered.....farms reporting 1949...	602	1944...	10
1944...	602	bushels 1949...	21
number 1949...	1,218	1944...	110
1944...	1,217	Soybeans cut for hay.....farms reporting 1949...	4
Meat, lard, hides, and other products		acres 1949...	18
sold from animals butchered.....farms reporting 1949...	163	tons 1949...	20
dollars 1949...	13,422	Soybeans hogged or grazed, or cut	
		for silage.....farms reporting 1949...	
		acres 1949...	

¹Ewes and ewe lambs kept for breeding

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.....	6 8 1 2
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944.....	207 106 1,333 638 13,967 5,227	Cantaloups and muskmelons.....farms reporting 1949... 1944... acres 1949... 1944.....	6 2 33 109
Hay crops, excluding specified annual legumes and sorghum hay: Land from which hay was cut.....farms reporting 1949... acres 1949.....	815 18,222	Carrots.....farms reporting 1949... 1944... acres 1949... 1944.....	6 2 154 223 1,050 1,296
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944.....	362 682 5,490 13,318 6,584 16,718	Cauliflower.....farms reporting 1949... 1944... acres 1949... 1944.....	..... ..... ..... .....
Clover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944.....	384 216 6,395 2,646 6,500 3,288	Celery.....farms reporting 1949... 1944... acres 1949... 1944.....	..... ..... ..... .....
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944.....	45 5 425 30 326 25 373	Sweet corn.....farms reporting 1949... 1944... acres 1949... 1944.....	..... ..... 154 223 1,050 1,296
Other hay cut.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944.....	5,794 7,761 4,738 7,027	Green peas.....farms reporting 1949... 1944... acres 1949... 1944.....	..... ..... ..... .....
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons green weight 1949.....	..... ..... .....	Spinach.....farms reporting 1949... 1944... acres 1949... 1944.....	..... ..... ..... .....
Field crops (other):		Squash.....farms reporting 1949... 1944... acres 1949... 1944.....	6 1 18 12
Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944.....	14 32 232 257 194 132	Tomatoes.....farms reporting 1949... 1944... acres 1949... 1944.....	5 5 5 4 1
Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944.....	132 31 1,340 378 1,478 325	Watermelons.....farms reporting 1949... 1944... acres 1949... 1944.....	4 1 34
Alsike clover seed harvested.....farms reporting 1949... acres 1949... bushels 1949.....	1 3 2	Other vegetables.....farms reporting 1949... acres 1949.....	30 8 6,862
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944.....	525 623 2,284 3,089 410,064 464,230	Raspberries (tame).....farms reporting 1949... 1944... acres 1949... 1944... quarts 1949.....	..... ..... ..... ..... 37 8 6,898
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949.....	8 4 66	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.....	483 441 2,400 2,910 359 387
Sugar beets harvested for sugar.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944.....	..... ..... ..... ..... ..... .....	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.....	31,579 43,731 11,429 20,150 53,168 48,372 109 117 14,586 17,839 2,432 12,154 11,200 6,568 170 146
Mint harvested for oil.....farms reporting 1949... acres 1949... pounds of oil 1949.....	..... ..... .....	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.....	178 177,798 50,591 127,207 4,529,774 89 8,387 2,268 6,119 239,285 106 78 1,263 1,075 681 582 559 577
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949.....	3 24	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.....	..... ..... ..... ..... ..... .....
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944.....	840 908	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.....	..... ..... ..... ..... ..... .....
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944.....	407 514 2,272 2,545 151,473 137,245	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.....	..... ..... ..... ..... ..... .....
Asparagus.....farms reporting 1949... acres 1949.....	12 20	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.....	91 83 4,675 5,388 268 4,407 38,906 22,090
Green beans (snap, string, or wax).....farms reporting 1949... 1944... acres 1949... 1944.....	203 179 326 261		
Green lima beans.....farms reporting 1949... acres 1949.....	2		
Beets (table).....farms reporting 1949... acres 1949.....	52 255		

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

ARENAC COUNTY, MICHIGAN

(34-006) 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...	1,164	Under 10 acres.....number 1950...	31
.....1945...	1,342	.....1945...	49
Approximate land area.....acres 1950...	235,520	Under 3 acres.....number 1950...	3
Proportion in farms.....percent 1950...	58.2	3 to 9 acres.....number 1950...	9
Land owned by farm operators.....acres 1950...	112,020	10 to 29 acres.....number 1950...	28
Land rented from others by farm operators.....acres 1950...	27,860	30 to 49 acres.....number 1950...	40
Land managed by farm operators.....acres 1950...	1,020	50 to 69 acres.....number 1950...	58
Land rented to others by farm operators.....acres 1950...	3,937	70 to 99 acres.....number 1950...	94
Land in farms.....acres 1950...	136,963	100 to 139 acres.....number 1950...	153
.....1945...	146,333	140 to 179 acres.....number 1950...	197
Average size of farm.....acres 1950...	117.7	180 to 219 acres.....number 1950...	72
.....1945...	109.0	220 to 259 acres.....number 1950...	78
Value of land and buildings.....average per farm, dollars 1950A..	8,512	260 to 499 acres.....number 1950...	275
.....1945...	5,179	500 to 999 acres.....number 1950...	324
average per acre, dollars 1950*	76.87	1,000 acres and over.....number 1950...	229
.....1945...	47.49	.....1945...	240
Land in farms according to use:		.....1945...	147
Cropland harvested.....farms reporting 1949...	1,103	.....1945...	161
.....1944...	1,279	.....1945...	74
acres 1949...	53,696	.....1945...	95
.....1944...	62,674	.....1945...	59
1 to 9 acres.....farms reporting 1949...	128	.....1945...	48
.....1944...	184	.....1945...	57
10 to 19 acres.....farms reporting 1949...	155	.....1945...	50
.....1944...	129	.....1945...	8
20 to 29 acres.....farms reporting 1949...	131	.....1945...	5
.....1944...	136	.....1945...	1
30 to 49 acres.....farms reporting 1949...	241	.....1945...	1
.....1944...	276	.....1945...	1
50 to 99 acres.....farms reporting 1949...	342	.....1945...	1
.....1944...	413	.....1945...	1
100 to 199 acres.....farms reporting 1949...	94	.....1945...	1
.....1944...	120	.....1945...	1
200 acres and over.....farms reporting 1949...	12	.....1945...	1
.....1944...	11	.....1945...	1
Cropland used only for pasture.....farms reporting 1949...	713	.....1945...	1
.....1944...	696	.....1945...	1
acres 1949...	17,136	.....1945...	1
.....1944...	12,940	.....1945...	1
Cropland not harvested and not		.....1945...	1
pastured.....farms reporting 1949...	522	.....1945...	1
.....1944...	10,898	.....1945...	1
acres 1949...	4,575	.....1945...	1
.....1944...	670	.....1945...	1
Woodland pastured.....farms reporting 1949...	910	.....1945...	1
.....1944...	26,754	.....1945...	1
acres 1949...	39,422	.....1945...	1
.....1944...	324	.....1945...	1
Woodland not pastured.....farms reporting 1949...	227	.....1945...	1
.....1944...	12,870	.....1945...	1
acres 1949...	8,766	.....1945...	1
.....1944...	234	.....1945...	1
Other pasture (not cropland and		.....1945...	1
not woodland).....farms reporting 1949...	420	.....1945...	1
.....1944...	7,150	.....1945...	1
acres 1949...	11,313	.....1945...	1
.....1944...	1,114	.....1945...	1
Other land (house lots, roads,		.....1945...	1
wasteland, etc.).....farms reporting 1949...	1,319	.....1945...	1
.....1944...	8,459	.....1945...	1
acres 1949...	6,643	.....1945...	1
.....1944...	2	.....1945...	1
Irrigated land in farms.....farms reporting 1949...	4	.....1945...	1
.....1944...	2	.....1945...	1
acres 1949...	4	.....1945...	1
.....1944...	281	.....1945...	1
Land irrigated by sprinklers.....farms reporting 1949...	281	.....1945...	1
.....1944...	281	.....1945...	1
acres 1949...	281	.....1945...	1
.....1944...	281	.....1945...	1
FARM OPERATORS		FARMS BY COLOR AND TENURE OF OPERATOR	
Residing on farm operated.....operators reporting 1950...	1,083	Farms by color of operator:	
.....1945...	1,271	White operators.....number 1950...	1,164
Not residing on farm operated.....operators reporting 1950...	62	.....1945...	1,341
.....1945...	69	Nonwhite operators.....number 1950...	1
With other income of family exceeding value		.....1945...	1
of agricultural products sold.....operators reporting 1949...	306	Farms by tenure of operator:	
Working off their farm, total.....operators reporting 1949...	460	Full owners.....number 1950...	829
.....1944...	441	.....1945...	944
100 days or more.....operators reporting 1949...	275	Part owners.....number 1950...	245
.....1944...	281	.....1945...	281
		Managers.....number 1950...	1
		.....1945...	4
		All tenants.....number 1950...	89
		.....1945...	113
		Proportion of tenancy.....percent 1950...	7.6
		.....1945...	8.4
		Cash tenants.....number 1950...	26
		.....1945...	54
		Share-cash tenants.....number 1950...	7
		.....1945...	26
		Share tenants and croppers.....number 1950...	50
		.....1945...	14
		Crop-share tenants and croppers.....number 1950...	12
		Livestock-share tenants.....number 1950...	30
		Other and unspecified tenants.....number 1950...	9
		.....1945...	13
		Unspecified tenants.....number 1950...	17
		.....1945...	17
		SPECIFIED FACILITIES AND EQUIPMENT*	
		Telephone.....farms reporting 1950...	340
		.....1945...	238
		Electricity.....farms reporting 1950...	1,111
		.....1945...	832
		From a power line.....farms reporting 1950...	1,111
		Average of last monthly electric bill.....dollars 1950...	5.94
		Electric water pump.....farms reporting 1950...	691
		Electric hot-water heater.....farms reporting 1950...	250
		Home freezer.....farms reporting 1950...	245
		Electric washing machine.....farms reporting 1950...	965
		Electric chick brooder.....farms reporting 1950...	265
		Electric power feed grinder.....farms reporting 1950...	25
		Milking machine.....farms reporting 1950...	320
		Grain combines.....farms reporting 1950...	125
		.....number 1950...	125
		Corn pickers.....farms reporting 1950...	15
		.....number 1950...	15
		Pick-up hay balers.....farms reporting 1950...	35
		.....number 1950...	35
		Upright silos.....farms reporting 1950...	195
		.....number 1950...	200
		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...	271	Livestock farms other than dairy and poultry.....number 1950...	83
.....1945.....	182	General farms.....number 1950.....	129
.....number 1950.....	302	.....Primarily crop.....number 1950.....	18
.....1945.....	193	.....Primarily livestock.....number 1950.....	28
Tractors.....farms reporting 1950.....	866	.....Crop and livestock.....number 1950.....	83
.....1945.....	690	.....Miscellaneous and unclassified farms.....number 1950.....	352
.....number 1950.....	1,038		
.....1945.....	764		
Wheel tractors other than garden.....farms reporting 1950.....	831		
.....number 1950.....	941		
.....1945.....	56		
Garden tractors.....farms reporting 1950.....	59		
.....number 1950.....	31		
.....1945.....	38		
Crawler tractors.....farms reporting 1950.....	895		
.....number 1950.....	1,080		
.....1945.....	1,085		
.....number 1950.....	1,166		
.....1945.....			
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	179		
No tractor and only 1 horse or mule.....farms reporting 1950...	43		
No tractor and 2 or more horses and /or mules.....farms reporting 1950...	106		
Tractor and horses and/or mules.....farms reporting 1950...	285		
Tractor and no horses or mules.....farms reporting 1950...	551		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	817
Under 1 mile.....farms reporting 1950.....	100	Class I (Value of products sold, \$25,000 or more).....number 1950.....	1
1 to 4 miles.....farms reporting 1950.....	600	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	14
5 to 9 miles.....farms reporting 1950.....	346	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	79
10 miles and over.....farms reporting 1950.....	145	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	278
Average distance reported.....miles 1950.....	5	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	218
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.....	680	Other farms.....number 1950.....	347
0.3 to 0.9 miles.....farms reporting 1950.....	56	Part-time ¹.....number 1950.....	225
1.0 to 4.9 miles.....farms reporting 1950.....	215	Residential (Less than \$250 value of products sold).....number 1950.....	122
5.0 miles and over.....farms reporting 1950.....	65	Abnormal ².....number 1950.....	.....
Average distance reported.....miles 1950.....	1.0		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950.....	155		
Gravel, shell, or shale.....farms reporting 1950.....	885		
Dirt or unimproved.....farms reporting 1950.....	131		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949.....	2,452,916
Family and/or hired workers.....farms reporting 1950.....	1,046	.....1944.....	2,062,110
.....persons 1950.....	1,799	All crops sold.....dollars 1949.....	925,852
.....1945.....	1,041	.....1944.....	729,156
.....number 1950.....	991	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	705,766
.....1945.....	470	.....1944.....	559,715
.....number 1950.....	720	Vegetables sold.....dollars 1949.....	208,184
.....1945.....	66	.....1944.....	160,515
.....number 1950.....	88	Fruits and nuts sold.....dollars 1949.....	4,312
		.....1944.....	6,926
		Horticultural specialties sold.....dollars 1949.....	7,590
		.....1944.....	2,000
		All livestock and livestock products sold.....dollars 1949.....	1,522,642
		.....1944.....	1,328,121
		Dairy products sold.....dollars 1949.....	877,075
		.....1944.....	719,054
		Poultry and poultry products sold.....dollars 1949.....	141,310
		.....1944.....	221,025
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	504,257
		.....1944.....	388,042
		Forest products sold.....dollars 1949.....	4,422
		.....1944.....	4,833
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950.....	416
		.....1950.....	412
		.....1945.....	839
		.....number 1950.....	810
		.....1945.....	2,108
		Mules and mule colts.....farms reporting 1950.....	5
		.....1945.....	8
		.....number 1950.....	10
		.....1945.....	18
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950.....	957
		.....1945.....	1,102
		.....number 1950.....	13,407
		.....1945.....	15,784
		Cows, including heifers that have calved.....farms reporting 1950.....	925
		.....1945 ³	1,084
		.....number 1950.....	6,581
		.....1945 ³	8,762
		Milk cows.....farms reporting 1950.....	908
		.....number 1950.....	6,433
		.....1945.....	708
		Heifers born before Jan. 1.....farms reporting 1950.....	3,293
		.....number 1950.....	535
		Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,533
		.....number 1950.....	635
		.....1945.....	2,000
		Calves born since Jan. 1.....farms reporting 1950.....	640
		.....number 1950.....	703
		.....1944.....	22,454,683
		.....pounds 1949.....	22,773,909
		.....1944.....	739,428
		.....dollars 1949.....	229
		.....farms reporting 1949.....	340
		.....1944.....	217,583
		.....pounds of butterfat 1949.....	302,431
		.....1944.....	137,265
		.....dollars 1949.....	
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	3
		.....dollars 1949.....	382
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	353
		.....1945.....	518
		.....number 1950.....	2,124
		.....1945.....	2,450
		.....number 1950.....	318
		.....1945.....	1,191
		.....number 1950.....	96
		.....1945.....	933
		.....number 1950.....	175
		.....1945.....	289
		.....number 1950.....	386
		.....1945.....	482

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...	39	Corn:	
1945.....	91	Corn for all purposes.....farms reporting 1949...	767
number 1950...	1,530	1944.....	925
1945.....	2,772	acres 1949...	7,002
Sheep and lambs born before		1944.....	8,537
Oct. 1, 1949.....farms reporting 1950...	39	Harvested for grain.....farms reporting 1949...	683
number 1950...	1,036	1944.....	888
Ewes.....farms reporting 1950...	38	acres 1949...	5,134
1945 ¹	84	1944.....	7,113
number 1950...	995	bushels 1949...	234,488
1945 ¹	2,340	1944.....	218,882
Rams and wethers.....farms reporting 1950...	26	Cut for silage.....farms reporting 1949...	167
number 1950...	41	acres 1949...	1,440
Lambs born since Oct. 1, 1949.....farms reporting 1950...	31	tons..green weight 1949...	9,316
number 1950...	494	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	37	green or dry fodder.....farms reporting 1949...	101
1944.....	83	acres 1949...	428
number shorn 1949...	877	Small grains:	
Wool shorn.....pounds 1949...	6,952	Grains grown together and threshed	
1944.....	17,186	as a mixture.....farms reporting 1949...	31
Average date of enumeration.....1950...	Apr.15-Apr.28	acres 1949...	643
POULTRY AND POULTRY PRODUCTS		bushels 1949...	12,418
Chickens, 4 months old and over, on hand....farms reporting 1950...	845	Winter wheat threshed or combined.....farms reporting 1949...	404
1945.....	1,082	1944.....	259
number 1950...	52,279	acres 1949...	4,697
1945.....	79,836	1944.....	2,111
Chickens sold.....farms reporting 1949...	294	bushels 1949...	116,539
number 1949...	30,753	1944.....	47,019
dollars 1949...	35,282	Spring wheat threshed or combined.....farms reporting 1949...	8
Chicken eggs sold.....farms reporting 1949...	474	1944.....	4
dozens 1949...	277,341	acres 1949...	42
dollars 1949...	103,073	1944.....	14
Turkeys, 4 months old and over, on hand....farms reporting 1950...	15	bushels 1949...	687
number 1950...	79	1944.....	192
Turkeys raised.....farms reporting 1949...	12	Oats threshed or combined.....farms reporting 1949...	715
1944.....	18	1944.....	721
number 1949...	397	acres 1949...	10,153
1944.....	453	1944.....	8,423
ANIMALS SOLD ALIVE		bushels 1949...	309,166
Cattle, hogs, sheep, horses, or mules sold		1944.....	247,260
alive.....farms reporting 1949...	873	Oats cut for feeding unthreshed.....farms reporting 1949...	22
dollars 1949...	479,590	1944.....	52
Cattle and/or calves sold alive.....farms reporting 1949...	828	acres 1949...	116
1944.....	953	1944.....	275
number 1949...	4,909	Barley threshed or combined.....farms reporting 1949...	68
1944.....	6,151	1944.....	109
Cattle sold alive, excluding calves...farms reporting 1949...	532	acres 1949...	571
number 1949...	2,052	1944.....	1,000
dollars 1949...	292,648	bushels 1949...	10,500
Calves sold alive.....farms reporting 1949...	667	1944.....	20,663
number 1949...	2,857	Rye threshed or combined.....farms reporting 1949...	94
dollars 1949...	104,642	1944.....	35
Hogs and pigs sold alive.....farms reporting 1949...	256	acres 1949...	972
1944.....	354	1944.....	312
number 1949...	2,665	bushels 1949...	14,040
1944.....	3,577	1944.....	4,223
dollars 1949...	62,043	Buckwheat threshed or combined.....farms reporting 1949...	19
Sheep and lambs sold alive.....farms reporting 1949...	38	1944.....	99
1944.....	61	acres 1949...	1,073
number 1949...	823	bushels 1949...	
1944.....	1,563	Emmer and spelt threshed or	
dollars 1949...	15,903	combined.....farms reporting 1949...	2
Horses and mules sold alive.....farms reporting 1949...	53	acres 1949...	13
number 1949...	101	1944.....	300
dollars 1949...	4,354	Flaxseed threshed or combined.....farms reporting 1949...	
FARM SLAUGHTER		1944.....	
Any cattle or hogs butchered.....farms reporting 1949...	553	acres 1949...	
Cattle and/or calves butchered.....farms reporting 1949...	217	1944.....	
number 1949...	254	Annual legumes:	
Cattle butchered, excluding calves....farms reporting 1949...	147	Soybeans grown for all purposes.....farms reporting 1949...	4
1944.....	225	1944 ²	7
number 1949...	161	acres 1949...	15
1944.....	256	1944 ²	46
Calves butchered.....farms reporting 1949...	80	Soybeans harvested for beans.....farms reporting 1949...	3
number 1949...	67	1944.....	3
1944.....	93	acres 1949...	14
Hogs and pigs butchered.....farms reporting 1949...	473	1944.....	20
1944.....	635	bushels 1949...	157
number 1949...	872	1944.....	281
1944.....	1,238	Soybeans cut for hay.....farms reporting 1949...	1
Meat, lard, hides, and other products		acres 1949...	1
sold from animals butchered.....farms reporting 1949...	83	tons 1949...	2
dollars 1949...	4,438	Soybeans hogged or grazed, or cut	
		for silage.....farms reporting 1949...	
		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 13, 1951

BARAGA COUNTY, MICHIGAN

(34-007) 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.....	553	Under 10 acres.....number 1950....	12
.....1945.....	692	.....1945.....	22
Approximate land area.....acres 1950.....	578,560	Under 3 acres.....number 1950....	1
Proportion in farms.....percent 1950.....	10.1	.....1945.....	1
Land owned by farm operators.....acres 1950.....	52,223	3 to 9 acres.....number 1950....	11
Land rented from others by farm operators.....acres 1950.....	5,496	.....1945.....	21
Land managed by farm operators.....acres 1950.....	820	10 to 29 acres.....number 1950....	36
Land rented to others by farm operators.....acres 1950.....	164	.....1945.....	59
Land in farms.....acres 1950.....	58,375	30 to 49 acres.....number 1950....	102
.....1945.....	60,316	.....1945.....	190
Average size of farm.....acres 1950.....	105.6	50 to 69 acres.....number 1950....	37
.....1945.....	87.2	.....1945.....	50
Value of land and buildings.....average per farm, dollars 1950*.....	5,629	70 to 99 acres.....number 1950....	147
.....1945.....	3,159	.....1945.....	168
.....average per acre, dollars 1950*.....	48.44	100 to 139 acres.....number 1950....	88
.....1945.....	36.24	.....1945.....	88
Land in farms according to use:		140 to 179 acres.....number 1950....	62
Cropland harvested.....farms reporting 1949.....	527	.....1945.....	59
1944.....	673	180 to 219 acres.....number 1950....	28
acres 1949.....	15,454	.....1945.....	27
1944.....	18,491	220 to 259 acres.....number 1950....	18
1 to 9 acres.....farms reporting 1949.....	98	.....1945.....	7
1944.....	159	260 to 499 acres.....number 1950....	19
10 to 19 acres.....farms reporting 1949.....	122	.....1945.....	19
1944.....	124	500 to 999 acres.....number 1950....	3
20 to 29 acres.....farms reporting 1949.....	102	.....1945.....	2
1944.....	139	1,000 acres and over.....number 1950....	1
30 to 49 acres.....farms reporting 1949.....	123	.....1945.....	1
1944.....	157		
50 to 99 acres.....farms reporting 1949.....	72	FARMS BY COLOR AND TENURE OF OPERATOR	
1944.....	85	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949.....	9	White operators.....number 1950....	549
1944.....	7	1945.....	682
200 acres and over.....farms reporting 1949.....	1	Nonwhite operators.....number 1950....	4
1944.....	2	1945.....	10
Cropland used only for pasture.....farms reporting 1949.....	285	Farms by tenure of operator:	
1944 ¹	146	Full owners.....number 1950....	450
acres 1949.....	4,519	1945.....	621
1944 ¹	1,768	Part owners.....number 1950....	74
Cropland not harvested and not		1945.....	51
pastured.....farms reporting 1949.....	118	Managers.....number 1950....	2
1944.....	1,402	1945.....	1
acres 1949.....	513	All tenants.....number 1950....	27
1944.....	389	1945.....	19
Woodland pastured.....farms reporting 1949.....	492	Proportion of tenancy.....percent 1950....	4.9
1944.....	16,603	1945.....	2.7
Woodland not pastured.....farms reporting 1949.....	255	Cash tenants.....number 1950....	8
1944.....	284	1945.....	16
acres 1949.....	15,596	Share-cash tenants.....number 1950....	1
1944.....	11,668	1945.....	4
Other pasture (not cropland and		Share tenants and croppers.....number 1950....	2
not woodland).....farms reporting 1949.....	110	1945.....	1
1944.....	304	Crop-share tenants and croppers.....number 1950....	3
acres 1949.....	2,226	Livestock-share tenants.....number 1950....	14
1944.....	4,841	Other and unspecified tenants.....number 1950....	9
Other land (house lots, roads,		1945.....	1
wasteland, etc.).....farms reporting 1949.....	519	Other tenants.....number 1950....	5
1944.....	669	1945.....	5
acres 1949.....	2,575		
1944.....	2,827	SPECIFIED FACILITIES AND EQUIPMENT*	
Irrigated land in farms.....farms reporting 1949.....		Telephone.....farms reporting 1950....	110
1944.....		1945.....	77
acres 1949.....		Electricity.....farms reporting 1950....	501
1944.....		1945.....	413
Land irrigated by sprinklers.....farms reporting 1949.....		From a power line.....farms reporting 1950....	501
1944.....		Average of last monthly electric bill.....dollars 1950....	5.65
		Electric water pump.....farms reporting 1950....	376
		Electric hot-water heater.....farms reporting 1950....	30
		Home freezer.....farms reporting 1950....	56
		Electric washing machine.....farms reporting 1950....	481
		Electric chick brooder.....farms reporting 1950....	55
		Electric power feed grinder.....farms reporting 1950....	191
		Milk machine.....farms reporting 1950....	25
		Grain combines.....farms reporting 1950....	25
		number 1950.....	25
		Corn-pickers.....farms reporting 1950....	20
		number 1950.....	20
		Pick-up-hay balers.....farms reporting 1950....	45
		number 1950....	45
		Upright silos.....farms reporting 1950....	45
		number 1950....	45
		Pit or trench silos.....farms reporting 1950....	
		number 1950....	
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950.....	527		
.....1945.....	643		
Not residing on farm operated.....operators reporting 1950.....	20		
.....1945.....	46		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949.....	283		
Working off their farm, total.....operators reporting 1949.....	302		
1944.....	324		
100 days or more.....operators reporting 1949.....	207		
1944.....	233		

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...	246	Livestock farms other than dairy and poultry.....number 1950...	9
.....1945.....	162	General farms.....number 1950.....	9
.....number 1950.....	315	.....number 1950.....	9
.....1945.....	180	.....number 1950.....	9
Tractors.....farms reporting 1950.....	421	.....number 1950.....	9
.....1945.....	389	.....number 1950.....	9
.....number 1950.....	479	.....number 1950.....	9
.....1945.....	418	.....number 1950.....	9
Wheel tractors other than garden.....farms reporting 1950.....	391	Miscellaneous and unclassified farms.....number 1950.....	295
.....number 1950.....	421		
Garden tractors.....farms reporting 1950.....	15	FARMS BY ECONOMIC CLASS	
.....number 1950.....	15	Commercial farms.....number 1950.....	278
Crawler tractors.....farms reporting 1950.....	41	Class I (Value of products sold, \$25,000 or more).....number 1950.....	.....
.....number 1950.....	43	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	.....
Automobiles.....farms reporting 1950.....	435	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	14
.....1945.....	487	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	93
.....number 1950.....	590	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	125
.....1945.....	539	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	46
Farms by class of work power:		Other farms.....number 1950.....	275
No tractor, horses, or mules.....farms reporting 1950.....	88	Part-time ².....number 1950.....	161
No tractor and only 1 horse or mule.....farms reporting 1950.....	34	Residential (Less than \$250 value of products sold).....number 1950.....	109
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	20	Abnormal ³.....number 1950.....	5
Tractor and horses and/or mules.....farms reporting 1950.....	94		
Tractor and no horses or mules.....farms reporting 1950.....	317	VALUE OF PRODUCTS SOLD, BY SOURCE	
TRADING CENTER AND ROAD*		All farm products sold.....dollars 1949.....	759,959
Distance to trading center visited most frequently:		.....1944.....	811,428
Under 1 mile.....farms reporting 1950.....	.....	All crops sold.....dollars 1949.....	48,269
1 to 4 miles.....farms reporting 1950.....	376	.....1944.....	65,031
5 to 9 miles.....farms reporting 1950.....	105	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	39,021
10 miles and over.....farms reporting 1950.....	55	.....1944.....	47,037
Average distance reported.....miles 1950.....	4	Vegetables sold.....dollars 1949.....	3,702
Distance over dirt or unimproved roads:		.....1944.....	12,505
0.0 to 0.2 miles.....farms reporting 1950.....	116	Fruits and nuts sold.....dollars 1949.....	5,546
0.3 to 0.9 miles.....farms reporting 1950.....	50	.....1944.....	4,959
1.0 to 4.9 miles.....farms reporting 1950.....	295	Horticultural specialties sold.....dollars 1949.....	.....
5.0 miles and over.....farms reporting 1950.....	85	.....1944.....	500
Average distance reported.....miles 1950.....	2.1	All livestock and livestock products sold.....dollars 1949.....	654,406
Kind of road on which farm is located:		.....1944.....	707,449
Hard surface.....farms reporting 1950.....	10	Dairy products sold.....dollars 1949.....	508,664
Gravel, shell, or shale.....farms reporting 1950.....	236	.....1944.....	590,495
Dirt or unimproved.....farms reporting 1950.....	310	Poultry and poultry products sold.....dollars 1949.....	29,882
FARM LABOR*		.....1944.....	35,908
Week preceding enumeration:		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	115,860
Family and/or hired workers.....farms reporting 1950.....	481	.....1944.....	81,046
.....persons 1950.....	848	Forest products sold.....dollars 1949.....	57,284
Family workers, including operator.....farms reporting 1950.....	481	.....1944.....	38,978
Operators.....persons 1950.....	446		
Unpaid members of operator's family.....farms reporting 1950.....	251	HORSES AND MULES	
.....persons 1950.....	367	Horses and/or mules.....farms reporting 1950.....	125
Hired workers.....farms reporting 1950.....	20	Horses and colts, including ponies.....farms reporting 1950.....	123
.....persons 1950.....	35	.....1945.....	242
SPECIFIED FARM EXPENDITURES*		.....1950.....	171
Specified farm expenditures.....farms reporting 1949.....	546	.....1945.....	339
Machine hire and/or hired labor.....farms reporting 1949.....	406	Mules and mule colts.....farms reporting 1950.....	2
Machine hire.....farms reporting 1949.....	375	.....1945.....	1
dollars 1949.....	29,690	.....number 1950.....	3
Hired labor.....farms reporting 1949.....	221	.....1945.....	1
dollars 1949.....	49,485		
Feed for livestock and poultry.....farms reporting 1949.....	476	CATTLE AND DAIRY PRODUCTS	
dollars 1949.....	150,270	Cattle and calves.....farms reporting 1950.....	436
Livestock and poultry purchased.....farms reporting 1949.....	196	.....1945.....	531
dollars 1949.....	65,670	.....number 1950.....	5,339
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	416	.....1945.....	6,778
dollars 1949.....	24,570	Cows, including heifers that have calved.....farms reporting 1950.....	429
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	445	.....1945 ³	527
dollars 1949.....	58,100	.....number 1950.....	2,911
Tractor repairs.....farms reporting 1949.....	271	.....1945 ³	4,603
dollars 1949.....	24,551	Milk cows.....farms reporting 1950.....	423
Other farm machinery repairs.....farms reporting 1949.....	241	.....number 1950.....	2,862
dollars 1949.....	13,530	Heifers born before Jan. 1.....farms reporting 1950.....	337
FARMS BY TOTAL VALUE OF PRODUCTS SOLD¹		.....number 1950.....	1,195
No sales.....number 1950.....	51	Steers and bulls born before Jan. 1.....farms reporting 1950.....	259
\$1 to \$249.....number 1950.....	63	.....number 1950.....	437
\$250 to \$399.....number 1950.....	43	Calves born since Jan. 1.....farms reporting 1950.....	306
\$400 to \$599.....number 1950.....	62	.....number 1950.....	796
\$600 to \$999.....number 1950.....	47	Whole milk sold.....farms reporting 1949.....	360
\$1,000 to \$1,499.....number 1950.....	47	.....1944.....	423
\$1,500 to \$2,499.....number 1950.....	66	.....pounds 1949.....	14,658,338
\$2,500 to \$3,999.....number 1950.....	114	.....1944.....	20,434,477
\$4,000 to \$5,999.....number 1950.....	74	.....dollars 1949.....	498,758
\$6,000 to \$9,999.....number 1950.....	19	Cream sold.....farms reporting 1949.....	32
\$10,000 and over.....number 1950.....	14	.....dollars 1949.....	79
FARMS BY TYPE OF FARM		.....pounds of butterfat 1949.....	15,312
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	.....	.....1944.....	34,851
Cash-grain.....number 1950.....	.....	.....dollars 1949.....	9,605
Cotton.....number 1950.....	.....	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	2
Other field-crop.....number 1950.....	.....	.....dollars 1949.....	301
Vegetable farms.....number 1950.....	.....	HOGS	
Fruit-and-nut farms.....number 1950.....	.....	Hogs and pigs.....farms reporting 1950.....	53
Dairy farms.....number 1950.....	231	.....1945.....	107
Poultry farms.....number 1950.....	19	.....number 1950.....	157
		.....1945.....	337
		4 months old and over.....farms reporting 1950.....	51
		.....number 1950.....	136
		less than 4 months old.....farms reporting 1950.....	6
		.....number 1950.....	21
		Sows and gilts for spring farrowing.....farms reporting 1950.....	6
		.....number 1950.....	15
		.....1945.....	7
		.....number 1950.....	28
		.....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...	7	Corn:	
1945.....	14	Corn for all purposes.....farms reporting 1949...	42
number 1950.....	62	1944.....	46
1945.....	48	acres 1949.....	125
1944.....	48	1944.....	128
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	5
Oct. 1, 1949.....farms reporting 1950...	6	1944.....	1
number 1950.....	35	acres 1949.....	7
1945 ¹	4	1944.....	2
number 1950.....	30	bushels 1949.....	195
1945 ¹	14	1944.....	50
number 1950.....	5	Cut for silage.....farms reporting 1949...	14
1944.....	5	acres 1949.....	73
Lambs born since Oct. 1, 1949.....farms reporting 1950...	4	tons green weight 1949...	668
number 1950.....	27	Hogged or grazed, or cut for	
1944.....	4	green or dry fodder.....farms reporting 1949...	23
number shorn 1949.....	9	acres 1949.....	45
1944.....	21	Small grains:	
pounds 1949.....	137	Grains grown together and threshed	
1944.....	88	as a mixture.....farms reporting 1949...	17
Average date of enumeration.....1950...	Apr.15-Apr.28	acres 1949.....	149
		bushels 1949.....	4,187
POULTRY AND POULTRY PRODUCTS		Winter wheat threshed or combined.....farms reporting 1949...	9
Chickens, 4 months old and over, on hand....farms reporting 1950...	231	1944.....	3
1945.....	348	acres 1949.....	25
number 1950.....	8,458	1944.....	8
1945.....	14,392	bushels 1949.....	572
Chickens sold.....farms reporting 1949...	52	1944.....	75
number 1949.....	3,927	Spring wheat threshed or combined.....farms reporting 1949...	13
dollars 1949.....	5,745	1944.....	21
Chicken eggs sold.....farms reporting 1949...	113	acres 1949.....	36
dozens 1949.....	45,504	1944.....	61
dollars 1949.....	23,515	bushels 1949.....	392
Turkeys, 4 months old and over, on hand....farms reporting 1950...	7	1944.....	766
number 1950.....	25	Oats threshed or combined.....farms reporting 1949...	258
Turkeys raised.....farms reporting 1949...	10	1944.....	233
1944.....	6	acres 1949.....	2,182
number 1949.....	145	1944.....	1,574
1944.....	29	bushels 1949.....	60,679
		1944.....	42,901
ANIMALS SOLD ALIVE		Oats cut for feeding unthreshed.....farms reporting 1949...	36
Cattle, hogs, sheep, horses, or mules sold		1944.....	24
alive.....farms reporting 1949...	335	acres 1949.....	148
dollars 1949.....	107,838	1944.....	53
Cattle and/or calves sold alive.....farms reporting 1949...	325	Barley threshed or combined.....farms reporting 1949...	18
1944.....	351	1944.....	102
number 1949.....	1,751	acres 1949.....	26
1944.....	1,183	1944.....	408
Cattle sold alive, excluding calves...farms reporting 1949...	275	bushels 1949.....	526
number 1949.....	738	1944.....	7,808
dollars 1949.....	91,752	Rye threshed or combined.....farms reporting 1949...	18
1944.....	221	1944.....	19
number 1949.....	1,013	acres 1949.....	59
dollars 1949.....	13,178	1944.....	51
Hogs and pigs sold alive.....farms reporting 1949...	14	bushels 1949.....	742
1944.....	25	1944.....	1,060
number 1949.....	98	Buckwheat threshed or combined.....farms reporting 1949...	1
1944.....	178	acres 1949.....	1
dollars 1949.....	1,771	bushels 1949.....	15
Sheep and lambs sold alive.....farms reporting 1949...	3	Emmer and spelt threshed or	
1944.....	2	combined.....farms reporting 1949...	
number 1949.....	13	acres 1949.....	
1944.....	4	bushels 1949.....	
dollars 1949.....	172	Flaxseed threshed or combined.....farms reporting 1949...	
Horses and mules sold alive.....farms reporting 1949...	23	1944.....	
number 1949.....	29	acres 1949.....	
dollars 1949.....	965	1944.....	
		bushels 1949.....	
		1944.....	
FARM SLAUGHTER		Annual legumes:	
Any cattle or hogs butchered.....farms reporting 1949...	283	Soybeans grown for all purposes.....farms reporting 1949...	
Cattle and/or calves butchered.....farms reporting 1949...	209	1944 ²	3
number 1949.....	353	acres 1949.....	
1944.....	120	1944 ²	5
Cattle butchered, excluding calves...farms reporting 1949...	197	Soybeans harvested for beans.....farms reporting 1949...	
number 1949.....	155	1944.....	1
1944.....	390	acres 1949.....	
1944.....	121	1944.....	2
Calves butchered.....farms reporting 1949...	121	bushels 1949.....	
1944.....	293	1944.....	60
number 1949.....	198	Soybeans cut for hay.....farms reporting 1949...	
1944.....	718	acres 1949.....	
Hogs and pigs butchered.....farms reporting 1949...	164	1944.....	
1944.....	246	acres 1949.....	
number 1949.....	224	tons 1949.....	
1944.....	385	Soybeans hogged or grazed, or cut	
Meat, lard, hides, and other products		for silage.....farms reporting 1949...	
sold from animals butchered.....farms reporting 1949...	109	acres 1949.....	
dollars 1949.....	7,957		

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

BARRY COUNTY, MICHIGAN

(34-008) 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...	2,390	Under 10 acres.....number 1950...	92
1945...	2,823	1945...	103
Approximate land area.....acres 1950...	351,360	Under 3 acres.....number 1950...	21
Proportion in farms.....percent 1950...	78.4	1945...	3
Land owned by farm operators.....acres 1950...	231,700	3 to 9 acres.....number 1950...	71
Land rented from others by farm operators.....acres 1950...	58,653	10 to 29 acres.....number 1950...	100
Land managed by farm operators.....acres 1950...	1,105	1945...	183
Land rented to others by farm operators.....acres 1950...	15,818	30 to 49 acres.....number 1950...	184
1945...		1945...	280
Land in farms.....acres 1950...	275,640	50 to 69 acres.....number 1950...	402
1945...	309,635	1945...	196
Average size of farm.....acres 1950...	115.3	70 to 99 acres.....number 1950...	218
1945...	109.7	1945...	482
Value of land and buildings.....average per farm, dollars 1950*	10,268	100 to 139 acres.....number 1950...	650
1945...	5,606	1945...	409
average per acre, dollars 1950*	85.40	140 to 179 acres.....number 1950...	511
1945...	51.11	1945...	323
Land in farms according to use:		180 to 219 acres.....number 1950...	330
Cropland harvested.....farms reporting 1949...	2,161	1945...	163
1944...	2,534	1945...	172
acres 1949...	121,144	220 to 259 acres.....number 1950...	103
1944...	133,915	1945...	95
1 to 9 acres.....farms reporting 1949...	270	260 to 499 acres.....number 1950...	148
1944...	271	1945...	146
10 to 19 acres.....farms reporting 1949...	235	500 to 999 acres.....number 1950...	10
1944...	304	1945...	11
20 to 29 acres.....farms reporting 1949...	266	1,000 acres and over.....number 1950...	1
1944...	315	1945...	1
30 to 49 acres.....farms reporting 1949...	428	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	569	Farms by color of operator:	
50 to 99 acres.....farms reporting 1949...	622	White operators.....number 1950...	2,390
1944...	749	1945...	2,822
100 to 199 acres.....farms reporting 1949...	304	Nonwhite operators.....number 1950...	
1944...	288	1945...	1
200 acres and over.....farms reporting 1949...	36	Farms by tenure of operator:	
1944...	38	Full owners.....number 1950...	1,734
Cropland used only for pasture.....farms reporting 1949...	1,461	1945...	2,106
1944 ¹ ...	1,473	Part owners.....number 1950...	474
acres 1949...	36,248	1945...	395
1944 ¹ ...	43,167	Managers.....number 1950...	4
Cropland not harvested and not		1945...	8
pastured.....farms reporting 1949...	1,033	All tenants.....number 1950...	178
acres 1949...	25,167	1945...	314
1944...	16,035	Proportion of tenancy.....percent 1950...	7.4
Woodland pastured.....farms reporting 1949...	895	1945...	11.1
1944...	842	Cash tenants.....number 1950...	12
acres 1949...	16,815	1945...	35
1944...	16,139	Share-cash tenants.....number 1950...	14
Woodland not pastured.....farms reporting 1949...	1,020	1945...	1
1944...	1,036	Share tenants and croppers.....number 1950...	105
acres 1949...	19,837	1945...	175
1944...	18,343	Crop-share tenants and croppers.....number 1950...	30
Other pasture (not cropland and		Livestock-share tenants.....number 1950...	75
not woodland).....farms reporting 1949...	1,071	Other and unspecified tenants.....number 1950...	47
1944 ¹ ...	1,486	1945...	103
acres 1949...	27,323	Other tenants.....number 1950...	12
1944 ¹ ...	39,357	Unspecified tenants.....number 1950...	35
Other land (house lots, roads,		SPECIFIED FACILITIES AND EQUIPMENT*	
wasteland, etc.).....farms reporting 1949...	2,323	Telephone.....farms reporting 1950...	1,742
1944...	2,794	1945...	1,606
acres 1949...	29,106	Electricity.....farms reporting 1950...	2,342
1944...	42,679	1945...	2,437
Irrigated land in farms.....farms reporting 1949...	1	From a power line.....farms reporting 1950...	2,337
1944...		Average of last monthly electric bill.....dollars 1950...	8.17
acres 1949...	5	Electric water pump.....farms reporting 1950...	1,882
1944...		Electric hot-water heater.....farms reporting 1950...	662
Land irrigated by sprinklers.....farms reporting 1949...	1	Home freezer.....farms reporting 1950...	422
acres 1949...	5	Electric washing machine.....farms reporting 1950...	2,162
FARM OPERATORS		Electric chick brooder.....farms reporting 1950...	790
Residing on farm operated.....operators reporting 1950...	2,236	Electric power feed grinder.....farms reporting 1950...	25
1945...	2,523	Milking machine.....farms reporting 1950...	826
Not residing on farm operated.....operators reporting 1950...	85	Grain combines.....farms reporting 1950...	541
1945...	284	number 1950...	551
With other income of family exceeding value		Corn pickers.....farms reporting 1950...	241
of agricultural products sold.....operators reporting 1949...	848	number 1950...	241
Working off their farm, total.....operators reporting 1949...	1,171	Pick-up hay balers.....farms reporting 1950...	122
1944...	963	number 1950...	122
100 days or more.....operators reporting 1949...	801	Upright silos.....farms reporting 1950...	562
1944...	773	number 1950...	634
		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
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	305	Corn:	
1945.....	472	Corn for all purposes.....farms reporting 1949...	1,667
number 1950.....	12,969	1944.....	1,988
1945.....	17,440	acres 1949.....	26,969
Sheep and lambs born before		1944.....	31,650
Oct. 1, 1949.....farms reporting 1950...	297	Harvested for grain.....farms reporting 1949...	1,631
number 1950...	9,136	1944.....	1,817
Ewes.....farms reporting 1950.....	291	acres 1949.....	22,975
1945.....	452	bushels 1949.....	1,125,818
number 1950.....	7,667	1944.....	709,072
1945.....	14,034	Cut for silage.....farms reporting 1949...	432
Rams and wethers.....farms reporting 1950...	204	acres 1949...	3,024
number 1950.....	1,469	tons...green weight 1949...	26,236
Lambs born since Oct. 1, 1949.....farms reporting 1950...	177	Hogged or grazed, or out for	
number 1950...	3,833	green or dry fodder.....farms reporting 1949...	133
Sheep and lambs shorn.....farms reporting 1949...	276	acres 1949...	970
1944.....	443	Small grains:	
number shorn 1949...	8,401	Grains grown together and threshed	
Wool shorn.....pounds 1949.....	65,115	as a mixture.....farms reporting 1949...	23
1944.....	110,574	acres 1949...	338
Average date of enumeration.....1950...	Apr.15-Apr.28	bushels 1949...	9,407
POULTRY AND POULTRY PRODUCTS		Winter wheat threshed or combined.....farms reporting 1949...	1,454
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,676	1944.....	1,585
1945.....	2,196	acres 1949...	28,072
number 1950.....	135,906	1944.....	24,886
1945.....	170,702	bushels 1949...	649,338
Chickens sold.....farms reporting 1949...	919	1944.....	555,634
number 1949...	176,965	Spring wheat threshed or combined.....farms reporting 1949...	1
dollars 1949...	205,559	1944.....	50
Chickens sold.....farms reporting 1949...	1,106	acres 1949...	900
dozens 1949...	1,127,036	1944.....	900
dollars 1949...	483,740	Oats threshed or combined.....farms reporting 1949...	1,455
Turkeys, 4 months old and over, on hand....farms reporting 1950...	37	1944.....	1,613
number 1950...	2,329	acres 1949...	23,279
Turkeys raised.....farms reporting 1949...	49	1944.....	22,120
1944.....	54	bushels 1949...	794,167
number 1949...	13,483	1944.....	647,552
1944.....	4,931	Oats cut for feeding unthreshed.....farms reporting 1949...	22
ANIMALS SOLD ALIVE		1944.....	22
Cattle, hogs, sheep, horses, or mules sold		acres 1949...	192
alive.....farms reporting 1949...	1,767	1944.....	154
dollars 1949...	1,723,742	Barley threshed or combined.....farms reporting 1949...	49
Cattle and/or calves sold alive.....farms reporting 1949...	1,569	1944.....	100
1944.....	1,669	acres 1949...	418
number 1949...	10,135	1944.....	717
1944.....	11,221	bushels 1949...	11,256
Cattle sold alive, excluding calves...farms reporting 1949...	1,085	1944.....	15,955
number 1949...	4,371	Rye threshed or combined.....farms reporting 1949...	73
dollars 1949...	662,155	1944.....	81
Calves sold alive.....farms reporting 1949...	1,251	acres 1949...	685
number 1949...	5,764	1944.....	1,034
dollars 1949...	207,579	bushels 1949...	9,753
Hogs and pigs sold alive.....farms reporting 1949...	954	1944.....	11,081
1944.....	1,159	Buckwheat threshed or combined.....farms reporting 1949...	19
number 1949...	20,355	1944.....	141
1944.....	27,482	bushels 1949...	2,409
dollars 1949...	675,103	Emmer and spelt threshed or	
Sheep and lambs sold alive.....farms reporting 1949...	259	combined.....farms reporting 1949...	5
1944.....	367	acres 1949...	23
number 1949...	8,069	bushels 1949...	1,000
1944.....	11,547	Flaxseed threshed or combined.....farms reporting 1949...	1
dollars 1949...	165,980	1944.....	12
Horses and mules sold alive.....farms reporting 1949...	124	acres 1949...	64
number 1949...	270	1944.....	64
dollars 1949...	12,925	bushels 1949...	64
FARM SLAUGHTER		1944.....	64
Any cattle or hogs butchered.....farms reporting 1949...	1,162	Annual legumes:	
Cattle and/or calves butchered.....farms reporting 1949...	679	Soybeans grown for all purposes.....farms reporting 1949...	17
number 1949...	751	1944 ² ...	63
Cattle butchered, excluding calves....farms reporting 1949...	601	acres 1949...	121
1944.....	933	1944 ² ...	521
number 1949...	646	Soybeans harvested for beans.....farms reporting 1949...	9
1944.....	1,025	1944.....	34
Calves butchered.....farms reporting 1949...	89	acres 1949...	62
number 1949...	90	1944.....	287
1944.....	105	bushels 1949...	744
number 1949...	97	1944.....	2,452
Hogs and pigs butchered.....farms reporting 1949...	865	Soybeans out for hay.....farms reporting 1949...	6
1944.....	1,307	acres 1949...	28
number 1949...	1,399	tons 1949...	37
1944.....	2,063	Soybeans hogged or grazed, or cut	
Meat, lard, hides, and other products		for silage.....farms reporting 1949...	.....
sold from animals butchered.....farms reporting 1949...	257	acres 1949...	.....
dollars 1949...	11,790		

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 31	Cabbage.....farms reporting 1949... 1944... acres 1949... 1944...	9 9 10 16
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	82 400 726 4,062 10,384 37,056	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944...	23 30 30
Hay crops, excluding specified annual legumes and sorghum hay:		Carrots.....farms reporting 1949... acres 1949... 1944...	10 70 1
Land from which hay was cut.....farms reporting 1949... acres 1949...	1,765 35,695	Cauliflower.....farms reporting 1949... acres 1949... 1944...	1 1 6
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	1,102 1,172 16,784 17,707 25,205 26,905	Celery.....farms reporting 1949... acres 1949... 1944...	(*) 1 1 62 49
Clover or timothy cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	1,087 1,475 16,391 22,781 18,428 33,380	Sweet corn.....farms reporting 1949... acres 1949... 1944...	1 1 114 75
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	12 7 63 39 69 65 166	Cucumbers.....farms reporting 1949... acres 1949... 1944...	42 80 21 333 9
Other hay cut.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	166 1,998 951 2,268 1,374	Dry onions.....farms reporting 1949... acres 1949... 1944...	3 45 1 1 12 15
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... 1944... tons..green weight 1949...	20 332 1,304	Green peas.....farms reporting 1949... acres 1949... 1944...	18 3 45 1 1 12 15
Field crops (other):		Spinach.....farms reporting 1949... acres 1949... 1944...	3 1 1 12 15
Alfalfa seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949...	13 36 105 279 64	Squash.....farms reporting 1949... acres 1949... 1944...	37 18 21 46 21 59
Red clover seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949...	212 376 885 7,664 4,461 8,656 3,558	Watermelons.....farms reporting 1949... acres 1949... 1944...	21 21 59
Alsike clover seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949...	13 147 128	Other vegetables.....farms reporting 1949... acres 1949... 1944...	47 18 10,922 13 2 772 59 52 50,455
Irish potatoes harvested for home use or for sale.....farms reporting 1949... acres 1949... 1944... bushels 1949...	697 1,509 467 1,270 96,104 92,070	Berries and other small fruits harvested for sale:	
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	82 38 776	Strawberries.....farms reporting 1949... acres 1949... 1944... quarts 1949...	47 18 10,922
Sugar beets harvested for sugar.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	6 4 127 22 1,621 251	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... 1944... quarts 1949...	2 2 772 59 52
Mint harvested for oil.....farms reporting 1949... acres 1949... pounds of oil 1949...	..... ..... .....	Raspberries (tame).....farms reporting 1949... acres 1949... 1944... quarts 1949...	50,455
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	6 34	Tree fruits, nuts, and grapes:	
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,773 2,282	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... acres 1950 ² ... 1945...	1,133 399 964 1,192
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	123 184 780 1,208 154,723 182,885	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...	961 1,424 24,632 33,179 4,479 20,153 31,063 17,541
Asparagus.....farms reporting 1949... acres 1949... 1944...	13 28	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...	414 647 9,853 20,392 2,212 7,641 5,557 11,160
Green beans (snap, string, or wax).....farms reporting 1949... acres 1949... 1944...	14 14 3 14	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...	547 889 1,603 2,802 156 1,447 1,852 2,992
Green lima beans.....farms reporting 1949... acres 1949... 1944...	5 1	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...	363 1,017 375 642 8,675
Beets (table).....farms reporting 1949... acres 1949...	9 9	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...	195 410 71 339 4,787 228

1 For 1949, does not include acres for farms with less than 15 bushels harvested.
 2 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 12, 1951

BAY COUNTY, MICHIGAN

(34-009) 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... 2,842	Under 10 acres.....number	1950... 142
	1945... 2,966		1945... 201
Approximate land area.....acres	1950... 285,440	Under 3 acres.....number	1950... 18
Proportion in farms.....percent	1950... 80.9		1945... 6
Land owned by farm operators.....acres	1950... 197,817	3 to 9 acres.....number	1950... 124
Land rented from others by farm operators.....acres	1950... 38,159		1945... 195
Land managed by farm operators.....acres	1950... 401	10 to 29 acres.....number	1950... 293
Land rented to others by farm operators.....acres	1950... 5,394		1945... 306
Land in farms.....acres	1950... 230,983	30 to 49 acres.....number	1950... 523
	1945... 237,789		1945... 532
Average size of farm.....acres	1950... 81.3	50 to 69 acres.....number	1950... 316
	1945... 80.2		1945... 321
Value of land and buildings.....average per farm, dollars	1950*... 11,200	70 to 99 acres.....number	1950... 769
	1945... 6,679		1945... 762
average per acre, dollars	1950*... 135.64	100 to 139 acres.....number	1950... 402
	1945... 83.30		1945... 453
Land in farms according to use:		140 to 179 acres.....number	1950... 231
Cropland harvested.....farms reporting	1949... 2,745		1945... 235
	1944... 2,834	180 to 219 acres.....number	1950... 77
acres	1949... 136,939		1945... 80
	1944... 139,584	220 to 259 acres.....number	1950... 42
1 to 9 acres.....farms reporting	1949... 309		1945... 29
	1944... 335	260 to 499 acres.....number	1950... 42
10 to 19 acres.....farms reporting	1949... 292		1945... 40
	1944... 284	500 to 999 acres.....number	1950... 5
20 to 29 acres.....farms reporting	1949... 276		1945... 5
	1944... 291	1,000 acres and over.....number	1950... ..
30 to 49 acres.....farms reporting	1949... 647		1945... 2
	1944... 671	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting	1949... 988	Farms by color of operator:	
	1944... 1,018	White operators.....number	1950... 2,839
100 to 199 acres.....farms reporting	1949... 215		1945... 2,963
	1944... 216	Nonwhite operators.....number	1950... 3
200 acres and over.....farms reporting	1949... 18		1945... 3
	1944... 19	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting	1949... 1,396	Full owners.....number	1950... 2,158
	1944 ¹ ... 1,343		1945... 2,135
acres	1949... 22,227	Part owners.....number	1950... 519
	1944 ¹ ... 24,846		1945... 620
Cropland not harvested and not		Managers.....number	1950... 4
pastured.....farms reporting	1949... 944		1945... 6
	1944... 14,597	All tenants.....number	1950... 161
acres	1949... 8,566		1945... 205
Woodland pastured.....farms reporting	1949... 926	Proportion of tenancy.....percent	1950... 5.7
	1944... 1,004		1945... 6.9
acres	1949... 28,622	Cash tenants.....number	1950... 68
	1944... 29,488		1945... 116
Woodland not pastured.....farms reporting	1949... 411	Share-cash tenants... ..number	1950... 21
	1944... 167		1945... 10
acres	1949... 7,621	Share tenants and croppers.....number	1950... 40
	1944... 2,457		1945... 58
Other pasture (not cropland and		Crop-share tenants and croppers.....number	1950... 19
not woodland).....farms reporting	1949... 294		1945... 21
	1944 ¹ ... 792	Livestock-share tenants.....number	1950... 32
acres	1949... 5,377		1945... 21
	1944 ¹ ... 16,811	Other and unspecified tenants.....number	1950... 21
Other land (house lots, roads,			1945... 17
wasteland, etc.).....farms reporting	1949... 2,780	Unspecified tenants.....number	1950... 15
	1944... 2,917	SPECIFIED FACILITIES AND EQUIPMENT*	
acres	1949... 15,600	Telephone.....farms reporting	1950... 1,350
	1944... 18,037		1945... 737
Irrigated land in farms.....farms reporting	1949... 7	Electricity.....farms reporting	1950... 2,760
	1944... 7		1945... 2,448
acres	1949... 136	From a power line.....farms reporting	1950... 2,760
	1944... 27	Average of last monthly electric bill.....dollars	1950... 6.92
Land irrigated by sprinklers.....farms reporting	1949... 5	Electric water pump.....farms reporting	1950... 1,865
	1944... 58		1945... 685
FARM OPERATORS		Electric hot-water heater.....farms reporting	1950... 790
Residing on farm operated.....operators reporting	1950... 2,698	Home freezer.....farms reporting	1950... 2,610
	1945... 2,870	Electric washing machine.....farms reporting	1950... 500
Not residing on farm operated.....operators reporting	1950... 112	Electric chick brooder.....farms reporting	1950... 35
	1945... 86	Electric power feed grinder.....farms reporting	1950... 420
With other income of family exceeding value		Milking machine.....farms reporting	1950... 515
of agricultural products sold.....operators reporting	1949... 925	Grain combines.....farms reporting	1950... 540
Working off their farm, total.....operators reporting	1949... 1,247		1945... 50
	1944... 1,091	Corn pickers.....farms reporting	1950... 50
100 days or more.....operators reporting	1949... 882		1945... 80
	1944... 819	Pick-up hay balers.....farms reporting	1950... 90
			1945... ..
		Upright silos.....farms reporting	1950... 465
			1945... 515
		Pit or trench silos.....farms reporting	1950... ..
			1945... ..

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..	1,000	Livestock farms other than dairy and poultry.....number 1950...	36
.....1945.....	711	General farms.....number 1950...	544
.....number 1950.....	1,085	.....number 1950.....	
.....1945.....	787	Primarily crop.....number 1950...	115
Tractors.....farms reporting 1950...	2,330	Primarily livestock.....number 1950...	35
.....1945.....	1,922	Crop and livestock.....number 1950...	394
.....number 1950.....	3,195	Miscellaneous and unclassified farms.....number 1950...	751
.....1945.....	2,188		
Wheel tractors other than garden.....farms reporting 1950...	2,215	FARMS BY ECONOMIC CLASS	
.....number 1950.....	2,910	Commercial farms.....number 1950...	2,110
Garden tractors.....farms reporting 1950...	215	Class I (Value of products sold, \$25,000 or more).....number 1950...	6
.....number 1950.....	235	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	160
Crawler tractors.....farms reporting 1950...	50	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	439
.....number 1950.....	50	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	638
Automobiles.....farms reporting 1950...	2,475	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	658
.....1945.....	2,642	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	189
.....number 1950.....	3,155	Other farms.....number 1950...	732
.....1945.....	3,030	Part-time ¹.....number 1950...	471
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	261
No tractor, horses, or mules.....farms reporting 1950...	299	Abnormal ².....number 1950...	190
No tractor and only 1 horse or mule.....farms reporting 1950...	35	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	198	All farm products sold.....dollars 1949...	9,258,428
Tractor and horses and/or mules.....farms reporting 1950...	545	.....1944.....	6,063,237
Tractor and no horses or mules.....farms reporting 1950...	1,765	All crops sold.....dollars 1949...	5,761,591
TRADING CENTER AND ROAD*		.....1944.....	3,301,971
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	4,948,631
Under 1 mile.....farms reporting 1950...	150	.....1944.....	2,608,450
1 to 4 miles.....farms reporting 1950...	1,050	Vegetables sold.....dollars 1949...	573,277
5 to 9 miles.....farms reporting 1950...	1,015	.....1944.....	504,735
10 miles and over.....farms reporting 1950...	635	Fruits and nuts sold.....dollars 1949...	19,220
Average distance reported.....miles 1950...	7	.....1944.....	21,820
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	220,463
0.0 to 0.2 miles.....farms reporting 1950...	1,375	.....1944.....	166,966
0.3 to 0.9 miles.....farms reporting 1950...	165	All livestock and livestock products sold.....dollars 1949...	3,491,373
1.0 to 4.9 miles.....farms reporting 1950...	840	.....1944.....	2,755,621
5.0 miles and over.....farms reporting 1950...	150	Dairy products sold.....dollars 1949...	1,984,287
Average distance reported.....miles 1950...	1.1	.....1944.....	1,615,077
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	459,176
Hard surface.....farms reporting 1950...	625	.....1944.....	448,593
Gravel, shell, or shale.....farms reporting 1950...	1,975	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,047,910
Dirt or unimproved.....farms reporting 1950...	230	.....1944.....	691,991
FARM LABOR*		Forest products sold.....dollars 1949...	5,464
Week preceding enumeration:		.....1944.....	5,645
Family and/or hired workers.....farms reporting 1950...	2,336	HORSES AND MULES	
.....persons 1950.....	3,950	Horses and/or mules.....farms reporting 1950...	851
Family workers, including operator.....farms reporting 1950...	2,321	Horses and colts, including ponies.....farms reporting 1950...	843
Operators.....persons 1950.....	2,211	.....1945.....	1,832
Unpaid members of operator's family.....farms reporting 1950...	901	.....number 1950.....	1,644
.....persons 1950.....	1,391	.....1945.....	4,101
Hired workers.....farms reporting 1950...	206	Mules and mule colts.....farms reporting 1950...	15
.....persons 1950.....	348	.....1945.....	18
SPECIFIED FARM EXPENDITURES*		.....number 1950...	23
Specified farm expenditures.....farms reporting 1949...	2,721	.....1945.....	31
Machine hire and/or hired labor.....farms reporting 1949...	2,381	CATTLE AND DAIRY PRODUCTS	
Machine hire.....farms reporting 1949...	2,146	Cattle and calves.....farms reporting 1950...	1,899
dollars 1949.....	358,235	.....1945.....	2,331
Hired labor.....farms reporting 1949...	1,706	.....number 1950...	20,378
dollars 1949.....	810,138	.....1945.....	26,980
Feed for livestock and poultry.....farms reporting 1949...	2,006	Cows, including heifers that have calved.....farms reporting 1950...	1,832
dollars 1949.....	640,047	.....1945.....	2,283
Livestock and poultry purchased.....farms reporting 1949...	1,686	.....number 1950...	11,392
dollars 1949.....	571,766	.....1945.....	16,645
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	2,136	Milk cows.....farms reporting 1950...	1,785
dollars 1949.....	410,334	.....number 1950...	11,055
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	2,376	Heifers born before Jan. 1.....farms reporting 1950...	1,254
dollars 1949.....	688,349	.....number 1950...	4,793
Tractor repairs.....farms reporting 1949...	1,836	Steers and bulls born before Jan. 1.....farms reporting 1950...	800
dollars 1949.....	257,452	.....number 1950...	1,877
Other farm machinery repairs.....farms reporting 1949...	1,821	Calves born since Jan. 1.....farms reporting 1950...	926
dollars 1949.....	287,185	.....number 1950...	2,314
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		Whole milk sold.....farms reporting 1949...	1,144
No sales.....number 1950...	118	.....1944.....	1,424
\$1 to \$249.....number 1950...	143	.....pounds 1949...	50,619,758
\$250 to \$399.....number 1950...	139	.....1944.....	54,030,566
\$400 to \$599.....number 1950...	193	Cream sold.....farms reporting 1949...	1,797,937
\$600 to \$999.....number 1950...	218	.....dollars 1949...	381
\$1,000 to \$1,499.....number 1950...	302	.....pounds of butterfat 1949...	463
\$1,500 to \$2,499.....number 1950...	466	.....1944.....	284,062
\$2,500 to \$3,999.....number 1950...	430	.....dollars 1949...	304,848
\$4,000 to \$5,999.....number 1950...	366	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	178,913
\$6,000 to \$9,999.....number 1950...	301	.....dollars 1949...	20
\$10,000 and over.....number 1950...	166	HOGS	
FARMS BY TYPE OF FARM		Hogs and pigs.....farms reporting 1950...	952
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	887	.....1945.....	1,336
Cash-grain.....number 1950...	618	.....number 1950...	5,802
Cotton.....number 1950.....	.....	.....1945.....	7,750
Other field-crop.....number 1950...	269	4 months old and over.....farms reporting 1950...	853
Vegetable farms.....number 1950...	85	.....number 1950...	3,419
Fruit-and-nut farms.....number 1950...	5	Less than 4 months old.....farms reporting 1950...	276
Dairy farms.....number 1950...	499	.....number 1950...	2,383
Poultry farms.....number 1950...	35	Sows and gilts for spring farrowing.....farms reporting 1950...	457
		.....1945.....	599
		.....number 1950...	1,013
		.....1945.....	1,061

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...	28	Corn:	
1945.....	73	Corn for all purposes.....farms reporting 1949...	1,899
number 1950.....	636	1944.....	2,224
1945.....	1,821	acres 1949...	16,011
Sheep and lambs born before		1944.....	19,321
Oct. 1, 1949.....farms reporting 1950...	27	Harvested for grain.....farms reporting 1949...	1,763
number 1950.....	506	1944.....	2,122
Ewes.....farms reporting 1950...	27	acres 1949...	12,186
1945 ¹	62	1944.....	15,497
number 1950.....	429	bushels 1949...	583,380
1945 ¹	1,486	1944.....	487,817
Rams and wethers.....farms reporting 1950...	17	Cut for silage.....farms reporting 1949...	378
number 1950.....	77	acres 1949...	2,920
Lambs born since Oct. 1, 1949.....farms reporting 1950...	15	tons green weight 1949...	24,786
number 1950.....	130	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	23	green or dry fodder.....farms reporting 1949...	268
1944.....	65	acres 1949...	905
number shorn 1949...	482	Small grains:	
Wool shorn.....pounds 1949...	3,607	Grains grown together and threshed	
1944.....	11,058	as a mixture.....farms reporting 1949...	29
Average date of enumeration.....1950...	Apr. 15-Apr. 28	acres 1949...	333
POULTRY AND POULTRY PRODUCTS		bushels 1949...	10,326
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,982	Winter wheat threshed or combined.....farms reporting 1949...	1,644
1945.....	2,427	acres 1949...	1,426
number 1950.....	137,033	1944.....	21,589
1945.....	179,719	acres 1944...	14,269
Chickens sold.....farms reporting 1949...	694	bushels 1949...	632,653
number 1949...	81,071	1944.....	386,740
dollars 1949...	108,523	Spring wheat threshed or combined.....farms reporting 1949...	26
Chicken eggs sold.....farms reporting 1949...	1,076	acres 1949...	3
dozens 1949...	774,679	1944.....	231
dollars 1949...	319,634	bushels 1949...	12
Turkeys, 4 months old and over, on hand....farms reporting 1950...	24	1944.....	6,671
number 1950...	417	acres 1944...	349
Turkeys raised.....farms reporting 1949...	23	Oats threshed or combined.....farms reporting 1949...	1,742
1944.....	31	acres 1944...	1,820
number 1949...	4,026	acres 1949...	18,679
1944.....	1,206	bushels 1949...	18,172
ANIMALS SOLD ALIVE		1944.....	656,626
Cattle, hogs, sheep, horses, or mules sold		acres 1944...	642,389
alive.....farms reporting 1949...	1,754	Oats out for feeding unthreshed.....farms reporting 1949...	43
dollars 1949...	1,010,536	1944.....	74
Cattle and/or calves sold alive.....farms reporting 1949...	1,605	acres 1949...	224
1944.....	1,846	1944.....	387
number 1949...	9,049	Barley threshed or combined.....farms reporting 1949...	382
1944.....	10,980	acres 1944...	435
Cattle sold alive, excluding calves...farms reporting 1949...	896	acres 1949...	3,489
number 1949...	3,060	1944.....	3,154
dollars 1949...	559,427	bushels 1949...	89,446
Calves sold alive.....farms reporting 1949...	1,419	1944.....	66,734
number 1949...	5,989	Rye threshed or combined.....farms reporting 1949...	79
dollars 1949...	232,754	acres 1944...	35
Hogs and pigs sold alive.....farms reporting 1949...	720	acres 1949...	407
number 1949...	889	1944.....	216
number 1949...	6,310	bushels 1949...	6,998
1944.....	7,966	1944.....	3,004
dollars 1949...	196,348	Buckwheat threshed or combined.....farms reporting 1949...	42
Sheep and lambs sold alive.....farms reporting 1949...	20	acres 1949...	261
1944.....	63	bushels 1949...	3,596
number 1949...	577	Emmer and spelt threshed or	
1944.....	1,155	combined.....farms reporting 1949...	
dollars 1949...	10,225	acres 1949...	
Horses and mules sold alive.....farms reporting 1949...	94	bushels 1949...	
number 1949...	245	1944.....	
dollars 1949...	11,782	Flaxseed threshed or combined.....farms reporting 1949...	
FARM SLAUGHTER		1944.....	
Any cattle or hogs butchered.....farms reporting 1949...	1,322	Annual legumes:	
Cattle and/or calves butchered.....farms reporting 1949...	504	Soybeans grown for all purposes.....farms reporting 1949...	13
number 1949...	682	1944 ² ...	20
Cattle butchered, excluding calves...farms reporting 1949...	319	acres 1949...	65
1944.....	485	1944 ² ...	124
number 1949...	360	Soybeans harvested for beans.....farms reporting 1949...	8
1944.....	540	acres 1949...	11
Calves butchered.....farms reporting 1949...	236	acres 1944...	45
number 1949...	276	1944.....	62
1944.....	322	bushels 1949...	662
Hogs and pigs butchered.....farms reporting 1949...	1,172	1944.....	924
1944.....	1,577	Soybeans out for hay.....farms reporting 1949...	3
number 1949...	2,648	acres 1949...	3
1944.....	3,596	tons 1949...	2
Meat, lard, hides, and other products		Soybeans hogged or grazed, or out	
sold from animals butchered.....farms reporting 1949...	177	for silage.....farms reporting 1949...	
dollars 1949...	12,863	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...	3 17	Cabbage.....farms reporting 1949... 1944... acres 1949... 1944...	107 150 161 183 179 477
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	1,644 1,637 28,587 28,335 477,355 328,957	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944...	179 477
Hay crops, excluding specified annual legumes and sorghum hay:		Carrots.....farms reporting 1949... 1944... acres 1949... 1944...	23 28
Land from which hay was cut.....farms reporting 1949... acres 1949...	1,783 23,836	Cauliflower.....farms reporting 1949... acres 1949... 1944...	41 114
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	1,248 1,207 14,378 12,662 22,891 20,672	Celery.....farms reporting 1949... acres 1949... 1944...	6 27
Clover or timothy cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	642 1,057 7,709 15,675 9,087 22,318	Sweet corn.....farms reporting 1949... acres 1949... 1944...	235 212 576 382 593
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	32 15 183 117 178 99	Cucumbers.....farms reporting 1949... acres 1949... 1944...	1,780 74 58 52 124 236 644
Other hay cut.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	96 1,285 3,769 1,379 4,566	Spinach.....farms reporting 1949... acres 1949... 1944...	1 1 87
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons..green weight 1949...	4 15 62	Squash.....farms reporting 1949... acres 1949... 1944...	131 239 330 624 1,008
Field crops (other):		Tomatoes.....farms reporting 1949... acres 1949... 1944...	14 34 143
Alfalfa seed harvested.....farms reporting 1949... acres 1949... bushels 1949... 1944...	367 358 2,391 2,623 2,026 3,082	Watermelons.....farms reporting 1949... acres 1949... 1944...	1 1 87 131 239 330 624 1,008
Red clover seed harvested.....farms reporting 1949... acres 1949... bushels 1949... 1944...	47 176 351 1,443 302 1,651	Other vegetables.....acres 1949...	143
Alsike clover seed harvested.....farms reporting 1949... acres 1949... bushels 1949...	2 44 44	Berries and other small fruits harvested for sale:	
Irish potatoes harvested for home use or for sale.....farms reporting 1949... acres 1949 ¹ ... bushels 1949... 1944...	1,198 1,841 8,498 9,132 1,150,574 683,602	Strawberries.....farms reporting 1949... acres 1949... quarts 1949...	61 13 11,153
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	21 2 67	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	4 1 456 79
Sugar beets harvested for sugar.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	690 695 7,296 5,745 72,506 52,464	Raspberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	24 23,089
Mint harvested for oil.....farms reporting 1949... acres 1949... pounds of oil 1949...	.....	Tree fruits, nuts, and grapes:	
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	5 11	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... acres 1950 ² ... 1945...	1,433 1,248 621 1,222 1,273 1,567 19,237 31,335 3,381 15,636 11,230 12,491 241 233 1,036 786 426 630 408 189 67 975 2,342 4,970 370 1,972 1,920 2,280 5,195 271 985 374 611 7,701 117 218 116 102 763 401 534 1,590 1,844 356 1,234 1,486 315
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	2,210 2,569	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...	.....
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	851 1,037 4,891 4,800 573,277 504,735	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...	.....
Asparagus.....farms reporting 1949... acres 1949...	29 39	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...	.....
Green beans (snap, string, or wax).....farms reporting 1949... acres 1949... 1944...	19 91 25 321	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... 1944...	.....
Green lima beans.....farms reporting 1949... acres 1949...	53 431	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... 1944...	.....
Beets (table).....farms reporting 1949... acres 1949...	14 6	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...	486 697 14,738 34,080 1,806 12,932 75,944 218,999

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

BENZIE COUNTY, MICHIGAN

(34-010) 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...	541	Under 10 acres.....number 1950...	14
.....1945...	795	.....1945...	34
Approximate land area.....acres 1950...	202,240	Under 3 acres.....number 1950.....	4
Proportion in farms.....percent 1950...	34.5	1945.....	14
Land owned by farm operators.....acres 1950...	64,424	3 to 9 acres.....number 1950...	30
Land rented from others by farm operators.....acres 1950...	5,603	10 to 29 acres.....number 1950...	46
Land managed by farm operators.....acres 1950...	493	.....1945...	88
Land rented to others by farm operators.....acres 1950...	648	30 to 49 acres.....number 1950...	63
.....1945...		.....1945...	143
Land in farms.....acres 1950...	69,872	50 to 69 acres.....number 1950...	38
.....1945...	88,739	.....1945...	50
Average size of farm.....acres 1950...	129.2	70 to 99 acres.....number 1950...	113
.....1945...	111.6	.....1945...	157
Value of land and buildings.....average per farm, dollars 1950A..	8,752	100 to 139 acres.....number 1950...	92
.....1945...	3,598	.....1945...	116
average per acre, dollars 1950A..	59.54	140 to 179 acres.....number 1950...	59
.....1945...	32.23	.....1945...	76
Land in farms according to use:		180 to 219 acres.....number 1950...	34
Cropland harvested.....farms reporting 1949...	482	.....1945...	45
1944...	751	220 to 259 acres.....number 1950...	22
acres 1949...	14,911	.....1945...	25
1944...	23,472	260 to 499 acres.....number 1950...	52
1 to 9 acres.....farms reporting 1949...	138	.....1945...	51
1944...	181	500 to 999 acres.....number 1950...	7
10 to 19 acres.....farms reporting 1949...	102	.....1945...	8
1944...	180	1,000 acres and over.....number 1950...	1
20 to 29 acres.....farms reporting 1949...	51	.....1945...	2
1944...	101		
30 to 49 acres.....farms reporting 1949...	94	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	154	Farms by color of operator:	
50 to 99 acres.....farms reporting 1949...	74	White operators.....number 1950...	539
1944...	106	1945...	787
100 to 199 acres.....farms reporting 1949...	21	Nonwhite operators.....number 1950...	2
1944...	25	1945...	8
200 acres and over.....farms reporting 1949...	2	Farms by tenure of operator:	
1944...	4	Full owners.....number 1950...	456
Cropland used only for pasture.....farms reporting 1949...	287	1945...	689
1944 ¹ ..	310	Part owners.....number 1950...	71
acres 1949...	10,254	1945...	64
1944 ¹ ..	10,226	Managers.....number 1950...	2
Cropland not harvested and not		1945...	10
pastured.....farms reporting 1949...	288	All tenants.....number 1950...	12
acres 1949...	10,342	1945...	32
1944...	8,404	Proportion of tenancy.....percent 1950...	2.2
1944...	218	1945...	4.0
Woodland pastured.....farms reporting 1949...	350	Cash tenants.....number 1950...	1
acres 1949...	8,612	1945...	13
1944...	15,785	Share-cash tenants.....number 1950...	1
Woodland not pastured.....farms reporting 1949...	326	1945...	
acres 1949...	16,039	Share tenants and croppers.....number 1950...	2
1944...	16,630	1945...	9
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	1
not woodland).....farms reporting 1949...	139	Livestock-share tenants.....number 1950...	1
1944 ¹ ..	277	Other and unspecified tenants.....number 1950...	8
acres 1949...	5,475	1945...	10
1944 ¹ ..	10,308	Other tenants.....number 1950...	7
Other land (house lots, roads,		Unspecified tenants.....number 1950...	1
wasteland, etc.).....farms reporting 1949...	496		
1944...	773	SPECIFIED FACILITIES AND EQUIPMENT^A	
acres 1949...	4,239	Telephone.....farms reporting 1950...	233
1944...	3,914	1945...	196
Irrigated land in farms.....farms reporting 1949...	2	Electricity.....farms reporting 1950...	553
1944...		1945...	501
acres 1949...	62	From a power line.....farms reporting 1950...	553
1944...		Average of last monthly electric bill.....dollars 1950...	6.92
Land irrigated by sprinklers.....farms reporting 1949...	2	Electric water pump.....farms reporting 1950...	378
acres 1949...	62	Electric hot-water heater.....farms reporting 1950...	142
		Home freezer.....farms reporting 1950...	132
		Electric washing machine.....farms reporting 1950...	492
		Electric chick brooder.....farms reporting 1950...	60
		Electric power feed grinder.....farms reporting 1950...	5
		Milking machine.....farms reporting 1950...	50
		Grain combines.....farms reporting 1950...	10
		number 1950...	10
		Corn pickers.....farms reporting 1950...	5
		number 1950...	5
		Pick-up hay balers.....farms reporting 1950...	5
		number 1950...	5
		Upright silos.....farms reporting 1950...	106
		number 1950...	111
		Pit or trench silos.....farms reporting 1950...	5
		number 1950...	5
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	514		
.....1945...	699		
Not residing on farm operated.....operators reporting 1950...	23		
.....1945...	86		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	288		
Working off their farm, total.....operators reporting 1949...	321		
1944...	461		
100 days or more.....operators reporting 1949...	190		
1944...	315		

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...	238	Livestock farms other than dairy and poultry.....number 1950...	29
1945.....	184	number 1950.....	24
number 1950.....	299	Primarily crop.....number 1950...	4
1945.....	217	Primarily livestock.....number 1950...	8
Tractors.....farms reporting 1950...	378	Crop and livestock.....number 1950...	12
1945.....	273	Miscellaneous and unclassified farms.....number 1950...	294
number 1950.....	502		
1945.....	298		
Wheel tractors other than garden.....farms reporting 1950...	343	FARMS BY ECONOMIC CLASS	
number 1950.....	394	Commercial farms.....number 1950...	255
Garden tractors.....farms reporting 1950...	52	Class I (Value of products sold, \$25,000 or more).....number 1950...	11
number 1950.....	61	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	29
Crawler tractors.....farms reporting 1950...	43	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	24
number 1950.....	47	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	45
Automobiles.....farms reporting 1950...	418	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	77
1945.....	595	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	69
number 1950.....	481	Other farms.....number 1950...	286
1945.....	662	Part-time ².....number 1950...	108
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	178
No tractor, horses, or mules.....farms reporting 1950...	117	Abnormal ².....number 1950.....	
No tractor and only 1 horse or mule.....farms reporting 1950...	13		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	72	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950...	104	All farm products sold.....dollars 1949...	1,415,033
Tractor and no horses or mules.....farms reporting 1950...	235	1944.....	1,632,393
		All crops sold.....dollars 1949...	880,236
		1944.....	1,036,131
		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	44,252
		1944.....	105,712
		Vegetables sold.....dollars 1949...	134,477
		1944.....	113,424
		Fruits and nuts sold.....dollars 1949...	688,483
		1944.....	810,646
		Horticultural specialties sold.....dollars 1949...	13,024
		1944.....	6,349
		All livestock and livestock products sold.....dollars 1949...	497,739
		1944.....	575,761
		Dairy products sold.....dollars 1949...	130,647
		1944.....	136,902
		Poultry and poultry products sold.....dollars 1949...	211,249
		1944.....	256,805
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	155,843
		1944.....	182,054
		Forest products sold.....dollars 1949...	37,058
		1944.....	20,501
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	183
		Horses and colts,*including ponies.....farms reporting 1950...	181
		number 1950.....	325
		1945.....	445
		number 1950.....	701
		1945.....	4
		Mules and mule colts.....farms reporting 1950...	8
		1945.....	7
		number 1950.....	13
		1945.....	
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	374
		1945.....	492
		number 1950.....	2,874
		1945.....	3,991
		Cows, including heifers that have calved.....farms reporting 1950...	360
		1945 ³	430
		number 1950.....	1,435
		1945 ³	2,188
		farms reporting 1950.....	334
		number 1950.....	1,342
		farms reporting 1950.....	232
		number 1950.....	773
		farms reporting 1950.....	113
		number 1950.....	297
		farms reporting 1950.....	173
		number 1950.....	369
		farms reporting 1949.....	34
		1944.....	53
		pounds 1949.....	884,733
		1944.....	850,334
		dollars 1949.....	33,161
		farms reporting 1949.....	241
		1944.....	339
		pounds of butterfat 1949.....	149,947
		1944.....	190,936
		dollars 1949.....	97,310
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	4
		1944.....	176
		HOGS	
		Hogs and pigs.....farms reporting 1950...	182
		1945.....	243
		number 1950.....	786
		1945.....	1,095
		farms reporting 1950.....	155
		number 1950.....	411
		farms reporting 1950.....	59
		number 1950.....	375
		farms reporting 1950.....	81
		1945.....	118
		1950.....	154
		1945.....	193

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...	4	Corn:	
1945...	5	Corn for all purposes.....farms reporting 1949...	276
number 1950...	160	1944...	404
1945...	122	acres 1949...	2,719
Sheep and lambs born before		1944...	3,618
Oct. 1, 1949.....farms reporting 1950...	4	Harvested for grain.....farms reporting 1949...	229
number 1950...	104	1944...	376
Ewes.....farms reporting 1950...	4	acres 1949...	1,891
1945 ¹ ...	3	1944...	3,089
number 1950...	101	bushels 1949...	61,336
1945 ¹ ...	108	1944...	63,801
Rams and wethers.....farms reporting 1950...	2	Cut for silage.....farms reporting 1949...	52
number 1950...	3	acres 1949...	368
Lambs born since Oct. 1, 1949.....farms reporting 1950...	2	tons green weight 1949...	2,331
number 1950...	56	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	4	green or dry fodder.....farms reporting 1949...	57
1944...	2	acres 1949...	460
number shorn 1949...	100	Small grains:	
Wool shorn.....pounds 1949...	841	Grains grown together and threshed	
1944...	901	as a mixture.....farms reporting 1949...	6
Average date of enumeration.....1950...	Apr. 1-Apr. 14	acres 1949...	51
POULTRY AND POULTRY PRODUCTS		bushels 1949...	869
Chickens, 4 months old and over, on hand....farms reporting 1950...	330	1944...	63
1945...	529	acres 1949...	70
number 1950...	11,828	1944...	558
1945...	25,196	acres 1949...	564
Chickens sold.....farms reporting 1949...	111	bushels 1949...	6,597
number 1949...	12,032	1944...	6,052
dollar 1949...	16,985	Spring wheat threshed or combined.....farms reporting 1949...	1
Chicken eggs sold.....farms reporting 1949...	181	1944...	8
dozens 1949...	42,031	acres 1949...	8
dollars 1949...	20,328	1944...	110
Turkeys, 4 months old and over, on hand....farms reporting 1950...	19	bushels 1949...	111
number 1950...	3,142	1944...	109
Turkeys raised.....farms reporting 1949...	27	acres 1949...	903
1944...	54	1944...	977
number 1949...	27,801	bushels 1949...	21,028
1944...	24,710	1944...	19,712
ANIMALS SOLD ALIVE		Oats threshed or combined.....farms reporting 1949...	17
Cattle, hogs, sheep, horses, or mules sold		1944...	55
alive.....farms reporting 1949...	318	acres 1949...	89
dollars 1949...	143,271	1944...	341
Cattle and/or calves sold alive.....farms reporting 1949...	284	Barley threshed or combined.....farms reporting 1949...	1
1944...	373	1944...	1
number 1949...	1,243	acres 1949...	2
1944...	1,890	1944...	2
Cattle sold alive, excluding calves...farms reporting 1949...	163	bushels 1949...	48
number 1949...	543	Rye threshed or combined.....farms reporting 1949...	29
dollars 1949...	69,016	1944...	76
Calves sold alive.....farms reporting 1949...	229	acres 1949...	179
number 1949...	700	1944...	681
dollars 1949...	31,697	bushels 1949...	1,634
Hogs and pigs sold alive.....farms reporting 1949...	168	1944...	5,697
1944...	229	Buckwheat threshed or combined.....farms reporting 1949...	11
number 1949...	1,373	acres 1949...	110
1944...	2,234	bushels 1949...	655
dollars 1949...	38,794	Emmer and spelt threshed or	
Sheep and lambs sold alive.....farms reporting 1949...	4	combined.....farms reporting 1949...	.....
1944...	4	acres 1949...	.....
number 1949...	110	bushels 1949...	.....
1944...	91	Flaxseed threshed or combined.....farms reporting 1949...	.....
dollars 1949...	1,563	1944...	.....
Horses and mules sold alive.....farms reporting 1949...	30	acres 1949...	.....
number 1949...	85	1944...	.....
dollars 1949...	2,201	bushels 1949...	.....
1944...	.....	1944...	.....
FARM SLAUGHTER		Annual legumes:	
Any cattle or hogs butchered.....farms reporting 1949...	258	Soybeans grown for all purposes.....farms reporting 1949...	4
Cattle and/or calves butchered.....farms reporting 1949...	82	1944 ² ...	9
number 1949...	89	acres 1949...	16
1944...	53	1944 ² ...	42
Cattle butchered, excluding calves...farms reporting 1949...	121	Soybeans harvested for beans.....farms reporting 1949...	.....
1944...	57	1944...	4
number 1949...	143	acres 1949...	22
1944...	30	1944...	160
Calves butchered.....farms reporting 1949...	36	Soybeans cut for hay.....farms reporting 1949...	3
1944...	32	acres 1949...	8
number 1949...	74	1944...	12
1944...	232	Soybeans hogged or grazed, or cut	
Hogs and pigs butchered.....farms reporting 1949...	387	for silage.....farms reporting 1949...	.....
1944...	424	acres 1949...	.....
number 1949...	984	1944...	.....
1944...	43	Meat, lard, hides, and other products	
sold from animals butchered.....farms reporting 1949...	43	sold from animals butchered.....farms reporting 1949...	.....
dollars 1949...	3,440	dollars 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 18, 1951

BERRIEN COUNTY, MICHIGAN

(34-011) 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...	4,774	Under 10 acres.....number 1950...	448
1945...	5,253	1945...	512
Approximate land area.....acres 1950...	371,200	Under 3 acres.....number 1950...	52
Proportion in farms.....percent 1950...	77.2	1945...	17
Land owned by farm operators.....acres 1950...	237,496	3 to 9 acres.....number 1950...	396
Land rented from others by farm operators.....acres 1950...	52,497	1945...	495
Land managed by farm operators.....acres 1950...	8,628	10 to 29 acres.....number 1950...	1,498
Land rented to others by farm operators.....acres 1950...	11,937	1945...	1,642
Land in farms.....acres 1950...	286,684	30 to 49 acres.....number 1950...	1,043
1945...	310,272	1945...	1,133
Average size of farm.....acres 1950...	60.1	50 to 69 acres.....number 1950...	483
1945...	59.1	1945...	497
Value of land and buildings.....average per farm, dollars 1950*	13,388	70 to 99 acres.....number 1950...	505
1945...	7,237	1945...	584
average per acre, dollars 1950*	226.61	100 to 139 acres.....number 1950...	333
1945...	122.53	1945...	391
Land in farms according to use:		140 to 179 acres.....number 1950...	185
Cropland harvested.....farms reporting 1949...	4,557	180 to 219 acres.....number 1950...	190
1944...	5,099	1945...	103
acres 1949...	164,621	220 to 259 acres.....number 1950...	120
1944...	188,274	1945...	76
1 to 9 acres.....farms reporting 1949...	1,194	260 to 499 acres.....number 1950...	68
1944...	1,290	1945...	86
10 to 19 acres.....farms reporting 1949...	968	500 to 999 acres.....number 1950...	101
1944...	1,091	1945...	11
20 to 29 acres.....farms reporting 1949...	595	1,000 acres and over.....number 1950...	13
1944...	639	1945...	3
30 to 49 acres.....farms reporting 1949...	775		2
1944...	882	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	681	Farms by color of operator:	
1944...	810	White operators.....number 1950...	4,747
100 to 199 acres.....farms reporting 1949...	287	1945...	5,218
1944...	315	Nonwhite operators.....number 1950...	27
200 acres and over.....farms reporting 1949...	57	1945...	35
1944...	72	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	1,624	Full owners.....number 1950...	3,956
1944 ¹ ...	1,203	1945...	4,241
acres 1949...	19,911	Part owners.....number 1950...	545
1944 ¹ ...	17,020	1945...	631
Cropland not harvested and not		Managers.....number 1950...	19
pastured.....farms reporting 1949...	2,616	1945...	49
acres 1949...	31,122	All tenants.....number 1950...	254
1944...	22,914	1945...	332
Woodland pastured.....farms reporting 1949...	804	Proportion of tenancy.....percent 1950...	5.3
1944...	950	1945...	6.3
acres 1949...	12,277	Cash tenants.....number 1950...	68
1944...	14,639	1945...	111
Woodland not pastured.....farms reporting 1949...	1,301	Share-cash tenants.....number 1950...	20
1944...	1,079	1945...	6
acres 1949...	16,413	Share tenants and croppers.....number 1950...	96
1944...	12,895	1945...	167
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	50
not woodland).....farms reporting 1949...	843	Livestock-share tenants.....number 1950...	46
1944 ¹ ...	1,502	Other and unspecified tenants.....number 1950...	70
acres 1949...	14,050	1945...	48
1944 ¹ ...	23,165	Other tenants.....number 1950...	22
Other land (house lots, roads,		Unspecified tenants.....number 1950...	48
wasteland, etc.).....farms reporting 1949...	4,494		
1944...	5,155	SPECIFIED FACILITIES AND EQUIPMENT*	
acres 1949...	28,290	Telephone.....farms reporting 1950...	3,591
1944...	31,365	1945...	2,852
Irrigated land in farms.....farms reporting 1949...	187	Electricity.....farms reporting 1950...	4,642
1944...	5	1945...	4,904
acres 1949...	2,439	From a power line.....farms reporting 1950...	4,641
1944...	102	Average of last monthly electric bill.....dollars 1950...	8.62
Land irrigated by sprinklers.....farms reporting 1949...	175	Electric water pump.....farms reporting 1950...	4,101
acres 1949...	2,318	Electric hot-water heater.....farms reporting 1950...	1,834
		Home freezer.....farms reporting 1950...	1,125
FARM OPERATORS		Electric washing machine.....farms reporting 1950...	4,283
Residing on farm operated.....operators reporting 1950...	4,499	Electric chick brooder.....farms reporting 1950...	1,383
1945...	4,931	Electric power feed grinder.....farms reporting 1950...	33
Not residing on farm operated.....operators reporting 1950...	184	Milking machine.....farms reporting 1950...	463
1945...	290	Grain combines.....farms reporting 1950...	374
With other income of family exceeding value		number 1950...	401
of agricultural products sold.....operators reporting 1949...	1,699	Corn pickers.....farms reporting 1950...	353
Working off their farm, total.....operators reporting 1949...	2,330	number 1950...	360
1944...	2,002	Pick-up hay balers.....farms reporting 1950...	154
100 days or more.....operators reporting 1949...	1,712	number 1950...	159
1944...	1,593	Upright silos.....farms reporting 1950...	424
		number 1950...	521
		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...	2,956	Livestock farms other than dairy and poultry.....number 1950...	161
.....1945.....	2,649	General farms.....number 1950...	359
.....number 1950.....	3,557	.....number 1950.....	
.....1945.....	2,991	.....number 1950.....	78
Tractors.....farms reporting 1950.....	3,806	.....number 1950.....	41
.....1945.....	3,083	.....number 1950.....	240
.....number 1950.....	5,107	Miscellaneous and unclassified farms.....number 1950...	1,574
.....1945.....	3,584		
Wheel tractors other than garden.....farms reporting 1950...	3,661	FARMS BY ECONOMIC CLASS	
.....number 1950.....	4,672	Commercial farms.....number 1950...	3,267
Garden tractors.....farms reporting 1950...	298	Class I (Value of products sold, \$25,000 or more).....number 1950...	46
.....number 1950.....	135	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	212
Crawler tractors.....farms reporting 1950...	137	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	738
.....number 1950.....	3,691	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	866
Automobiles.....farms reporting 1950.....	4,300	Class V (Value of products sold, \$1,200-\$2,499) ¹.....number 1950...	1,023
.....1945.....	4,917	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	382
.....number 1950.....	5,177	Other farms.....number 1950...	1,507
Farms by class of work power:		Part-time ².....number 1950...	887
No tractor, horses, or mules.....farms reporting 1950...	665	Residential (Less than \$250 value of products sold).....number 1950...	613
No tractor and only 1 horse or mule.....farms reporting 1950...	175	Abnormal ³.....number 1950...	7
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	126	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950...	803	All farm products sold.....dollars 1949...	17,127,548
Tractor and no horses or mules.....farms reporting 1950...	3,005	.....1944.....	16,213,749
TRADING CENTER AND ROAD*		All crops sold.....dollars 1949...	13,111,891
Distance to trading center visited most frequently:		.....1944.....	12,801,366
Under 1 mile.....farms reporting 1950...	283	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	1,395,406
1 to 4 miles.....farms reporting 1950...	2,524	.....1944.....	676,675
5 to 9 miles.....farms reporting 1950...	1,253	Vegetables sold.....dollars 1949...	1,286,630
10 miles and over.....farms reporting 1950...	615	.....1944.....	933,050
Average distance reported.....miles 1950...	5	Fruits and nuts sold.....dollars 1949...	8,952,344
Distance over dirt or unimproved roads:		.....1944.....	9,753,492
0.0 to 0.2 miles.....farms reporting 1950...	2,651	Horticultural specialties sold.....dollars 1949...	1,477,511
0.3 to 0.9 miles.....farms reporting 1950...	601	.....1944.....	1,438,149
1.0 to 4.9 miles.....farms reporting 1950...	862	All livestock and livestock products sold.....dollars 1949...	3,972,429
5.0 miles and over.....farms reporting 1950...	30	.....1944.....	3,387,332
Average distance reported.....miles 1950...	0.5	Dairy products sold.....dollars 1949...	1,632,269
Kind of road on which farm is located:		.....1944.....	1,499,069
Hard surface.....farms reporting 1950...	2,923	Poultry and poultry products sold.....dollars 1949...	829,996
Gravel, shell, or shale.....farms reporting 1950...	1,247	.....1944.....	738,513
Dirt or unimproved.....farms reporting 1950...	500	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,510,164
FARM LABOR*		.....1944.....	1,149,750
Week preceding enumeration:		Forest products sold.....dollars 1949...	43,228
Family and/or hired workers.....farms reporting 1950...	3,972	.....1944.....	25,051
.....persons 1950.....	7,514	HORSES AND MULES	
Family workers, including operator.....farms reporting 1950...	3,859	Horses and/or mules.....farms reporting 1950...	1,242
.....persons 1950.....	3,618	Horses and colts, including ponies.....farms reporting 1950...	1,194
Operators.....persons 1950.....	3,618	.....1945.....	2,558
Unpaid members of operator's family.....farms reporting 1950...	1,429	.....number 1950.....	2,041
.....persons 1950.....	2,053	.....1945.....	4,730
Hired workers.....farms reporting 1950...	837	Mules and mule colts.....farms reporting 1950...	64
.....persons 1950.....	1,843	.....1945.....	124
SPECIFIED FARM EXPENDITURES*		.....number 1950.....	95
Specified farm expenditures.....farms reporting 1949...	4,387	.....1945.....	228
Machine hire and/or hired labor.....farms reporting 1949...	3,737	CATTLE AND DAIRY PRODUCTS	
Machine hire.....farms reporting 1949...	2,446	Cattle and calves.....farms reporting 1950...	2,309
dollars 1949.....	344,121	.....1945.....	3,262
Hired labor.....farms reporting 1949...	3,222	.....number 1950...	17,992
dollars 1949.....	3,710,439	.....1945.....	23,519
Feed for livestock and poultry.....farms reporting 1949...	3,218	Cows, including heifers that have calved.....farms reporting 1950...	2,165
dollars 1949.....	1,277,196	.....1945.....	3,188
Livestock and poultry purchased.....farms reporting 1949...	2,405	.....number 1950...	9,563
dollars 1949.....	626,493	.....1945.....	14,455
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	3,397	Milk cows.....farms reporting 1950...	2,061
dollars 1949.....	491,169	.....number 1950...	8,989
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	3,857	Heifers born before Jan. 1.....farms reporting 1950...	1,263
dollars 1949.....	1,023,060	.....number 1950...	4,481
Tractor repairs.....farms reporting 1949...	2,992	Steers and bulls born before Jan. 1.....farms reporting 1950...	774
dollars 1949.....	352,288	.....number 1950...	2,024
Other farm machinery repairs.....farms reporting 1949...	2,494	Calves born since Jan. 1.....farms reporting 1950...	881
dollars 1949.....	335,527	.....number 1950...	1,924
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		Whole milk sold.....farms reporting 1949...	864
No sales.....number 1950...	158	.....1944.....	1,032
\$1 to \$249.....number 1950...	455	.....pounds 1949...	37,867,835
\$250 to \$399.....number 1950...	280	.....1944.....	42,503,281
\$400 to \$599.....number 1950...	349	.....dollars 1949...	1,512,750
\$600 to \$999.....number 1950...	453	Cream sold.....farms reporting 1949...	425
\$1,000 to \$1,499.....number 1950...	462	.....1944.....	679
\$1,500 to \$2,499.....number 1950...	748	.....pounds of butterfat 1949...	193,547
\$2,500 to \$3,999.....number 1950...	617	.....1944.....	281,585
\$4,000 to \$5,999.....number 1950...	616	.....dollars 1949...	113,223
\$6,000 to \$9,999.....number 1950...	511	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	66
\$10,000 and over.....number 1950...	265	.....dollars 1949...	6,296
FARMS BY TYPE OF FARM		HOGS	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	164	Hogs and pigs.....farms reporting 1950...	1,318
Cash-grain.....number 1950...	159	.....1945.....	1,805
Cotton.....number 1950.....	5	.....number 1950...	16,862
Other field-crop.....number 1950...	5	.....1945.....	18,422
Vegetable farms.....number 1950...	133	4 months old and over.....farms reporting 1950...	1,173
Fruit-and-nut farms.....number 1950...	1,890	.....number 1950...	9,034
Dairy farms.....number 1950...	387	Less than 4 months old.....farms reporting 1950...	550
Poultry farms.....number 1950...	106	.....number 1950...	7,825
		Sows and gilts for spring farrowing.....farms reporting 1950...	752
		.....1945.....	824
		.....number 1950...	3,015
		.....1945.....	2,967

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...	52	Corn:	
1945.....	71	Corn for all purposes.....farms reporting 1949...	2,511
number 1950...	1,696	1944.....	3,330
1945.....	1,521	acres 1949...	30,297
Sheep and lambs born before		1944.....	40,777
Oct. 1, 1949.....farms reporting 1950...	48	Harvested for grains.....farms reporting 1949...	2,434
number 1950...	949	1944.....	3,247
Ewes.....farms reporting 1950...	46	acres 1949...	27,229
1945 ¹	57	1944.....	37,280
number 1950...	873	bushels 1949...	1,061,604
1945 ¹	1,324	1944.....	1,086,845
Rams and wethers.....farms reporting 1950...	31	Cut for silage.....farms reporting 1949...	320
number 1950...	76	acres 1949...	2,307
Lambs born since Oct. 1, 1949.....farms reporting 1950...	42	tons .green weight 1949...	19,642
number 1950...	747	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	42	green or dry fodder.....farms reporting 1949...	157
1944.....	43	acres 1949...	761
number shorn 1949...	880	Small grains:	
Wool shorn.....pounds 1949...	7,194	Grains grown together and threshed	
1944.....	8,126	as a mixture.....farms reporting 1949...	23
Average date of enumeration.....1950...	Apr.15-Apr.28	acres 1949...	264
POULTRY AND POULTRY PRODUCTS		bushels 1949...	8,221
Chickens, 4 months old and over, on hand....farms reporting 1950...	3,055	1944.....	1,291
1945.....	4,017	acres 1949...	20,079
number 1950...	189,762	1944.....	15,618
1945.....	294,517	bushels 1949...	528,796
Chickens sold.....farms reporting 1949...	1,164	1944.....	310,879
number 1949...	262,639	Spring wheat threshed or combined.....farms reporting 1949...	16
dollars 1949...	313,558	1944.....	8
Chicken eggs sold.....farms reporting 1949...	1,707	acres 1949...	97
dozens 1949...	1,024,731	1944.....	99
dollars 1949...	448,922	bushels 1949...	1,851
Turkeys, 4 months old and over, on hand....farms reporting 1950...	53	1944.....	1,546
number 1950...	381	Oats threshed or combined.....farms reporting 1949...	1,435
Turkeys raised.....farms reporting 1949...	86	1944.....	1,355
1944.....	60	acres 1949...	16,930
number 1949...	10,089	1944.....	13,052
1944.....	8,879	bushels 1949...	583,461
ANIMALS SOLD ALIVE		1944.....	332,061
Cattle, hogs, sheep, horses, or mules sold		Oats cut for feeding unthreshed.....farms reporting 1949...	40
alive.....farms reporting 1949...	1,949	1944.....	76
dollars 1949...	1,442,581	acres 1949...	156
Cattle and/or calves sold alive.....farms reporting 1949...	1,907	1944.....	265
1944.....	1,688	Barley threshed or combined.....farms reporting 1949...	37
number 1949...	7,576	1944.....	72
1944.....	8,319	acres 1949...	339
Cattle sold alive, excluding calves...farms reporting 1949...	862	1944.....	563
number 1949...	3,206	bushels 1949...	8,000
dollars 1949...	536,174	1944.....	13,909
Calves sold alive.....farms reporting 1949...	1,188	Rye threshed or combined.....farms reporting 1949...	168
number 1949...	4,370	1944.....	142
dollars 1949...	139,806	acres 1949...	1,038
1944.....	139,806	1944.....	1,087
Hogs and pigs sold alive,.....farms reporting 1949...	1,163	bushels 1949...	15,196
1944.....	1,464	1944.....	11,729
number 1949...	22,105	Buckwheat threshed or combined.....farms reporting 1949...	14
1944.....	28,956	acres 1949...	73
dollars 1949...	739,085	bushels 1949...	996
Sheep and lambs sold alive.....farms reporting 1949...	43	Emmer and spelt threshed or	
1944.....	45	combined.....farms reporting 1949...	61
number 1949...	820	acres 1949...	516
1944.....	831	bushels 1949...	18,967
dollars 1949...	16,740	Flaxseed threshed or combined.....farms reporting 1949...	
Horses and mules sold alive.....farms reporting 1949...	161	1944.....	
number 1949...	269	acres 1949...	
dollars 1949...	10,776	1944.....	
1944.....	10,776	bushels 1949...	
1944.....	10,776	1944.....	
FARM SLAUGHTER		Annual legumes:	
Any cattle or hogs butchered.....farms reporting 1949...	1,776	Soybeans grown for all purposes.....farms reporting 1949...	354
Cattle and/or calves butchered.....farms reporting 1949...	814	1944 ²	896
number 1949...	1,129	acres 1949...	2,546
1944.....	537	1944 ²	6,652
Cattle butchered, excluding calves...farms reporting 1949...	836	Soybeans harvested for beans.....farms reporting 1949...	138
number 1949...	622	1944.....	335
1944.....	966	acres 1949...	1,410
Calves butchered.....farms reporting 1949...	351	1944.....	3,391
1944.....	428	bushels 1949...	27,595
number 1949...	507	1944.....	46,282
1944.....	724	Soybeans cut for hay.....farms reporting 1949...	107
Hogs and pigs butchered.....farms reporting 1949...	1,522	acres 1949...	380
1944.....	2,210	tons 1949...	487
number 1949...	3,097	Soybeans hogged or grazed, or cut	
1944.....	4,866	for silage.....farms reporting 1949...	6
Meat, lard, hides, and other products		acres 1949...	45
sold from animals butchered.....farms reporting 1949...	345		
dollars 1949...	36,049		

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...	144 711	Cabbage.....farms reporting 1949... acres 1949... 1944...	
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	11 7 30 30 363 312	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944...	
Hay crops, excluding specified annual legumes and sorghum hay:		Carrots.....farms reporting 1949... acres 1949... 1944...	
Land from which hay was cut.....farms reporting 1949... acres 1949...	1,826 20,537	Cauliflower.....farms reporting 1949... acres 1949... 1944...	
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	1,090 1,337 10,320 12,297 20,269 20,556	Celery.....farms reporting 1949... acres 1949... 1944...	
Clover or timothy cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	997 1,710 9,094 16,659 12,432 21,974	Sweet corn.....farms reporting 1949... acres 1949... 1944...	
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	39 28 165 124 200 113	Cucumbers.....farms reporting 1949... acres 1949... 1944...	
Other hay cut.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944... tons..green weight 1949...	134 799 1,982 1,256 2,168 14 86 393	Dry onions.....farms reporting 1949... acres 1949... 1944...	
Field crops (other):		Green peas.....farms reporting 1949... acres 1949... 1944...	
Alfalfa seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	8 3 65 49 63 32	Spinach.....farms reporting 1949... acres 1949... 1944...	
Red clover seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	156 228 1,779 2,737 2,152 2,076	Squash.....farms reporting 1949... acres 1949... 1944...	
Alsike clover seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	5 38 57	Tomatoes.....farms reporting 1949... acres 1949... 1944...	
Irish potatoes harvested for home use or for sale.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	1,135 2,398 871 84,054 185,082	Watermelons.....farms reporting 1949... acres 1949... 1944...	
Popcorn harvested.....farms reporting 1949... acres 1949... 1944... 100 lb. ear corn 1949...	49 66 928	Other vegetables.....farms reporting 1949... acres 1949... 1944...	
Sugar beets harvested for sugar.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...		Berries and other small fruits harvested for sale:	
Mint harvested for oil.....farms reporting 1949... acres 1949... 1944... pounds of oil 1949...	28 298 7,030	Strawberries.....farms reporting 1949... acres 1949... 1944... quarts 1949...	1,000 2,000 4,888
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	11 31	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... 1944... quarts 1949...	1,000 1,411 2,000
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... acres 1949...	3,229 4,184	Raspberries (tame).....farms reporting 1949... acres 1949... 1944... quarts 1949...	5,000 4,491
Vegetables harvested for sale.....farms reporting 1949... acres 1949... 1944... sold..dollars 1949...	1,757 1,886 8,284 6,927 1,286,630 933,050	Tree fruits, nuts, and grapes:	
Asparagus.....farms reporting 1949... acres 1949... 1944...	506 1,583	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... acres 1950 ² ... 1945... 1944...	3,507 1,000 51,711 59,000 2,000
Green beans (snap, string, or wax).....farms reporting 1949... acres 1949... 1944...	82 108 80 136	Apples.....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...	585 707 75,000 510,000 1,974,444 1,593,470
Green lima beans.....farms reporting 1949... acres 1949... 1944...	181 429	Peaches.....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...	1,701 2,657 271,200 392,730 52,918 218,283 305,368 278,243
Beets (table).....farms reporting 1949... acres 1949...	14 6	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... 1944...	1,814 363,825 123,104 240,721 9,203,197

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 11, 1951

BRANCH COUNTY, MICHIGAN

(34-012) 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...	2,404	Under 10 acres.....number 1950...	131
1945...	2,446	1945...	67
Approximate land area.....acres 1950...	323,840	Under 3 acres.....number 1950...	44
Proportion in farms.....percent 1950...	89.0	1945...	9
Land owned by farm operators.....acres 1950...	207,985	3 to 9 acres.....number 1950...	87
Land rented from others by farm operators.....acres 1950...	96,222	1945...	58
Land managed by farm operators.....acres 1950...	3,709	10 to 29 acres.....number 1950...	196
Land rented to others by farm operators.....acres 1950...	19,754	1945...	187
Land in farms.....acres 1950...	288,162	30 to 49 acres.....number 1950...	258
1945...	296,322	1945...	255
Average size of farm.....acres 1950...	119.9	50 to 69 acres.....number 1950...	220
1945...	121.1	1945...	223
Value of land and buildings.....average per farm, dollars 1950*	11,816	70 to 99 acres.....number 1950...	437
1945...	7,987	1945...	478
average per acre, dollars 1950*	100.51	100 to 139 acres.....number 1950...	395
1945...	65.93	1945...	447
Land in farms according to use:		140 to 179 acres.....number 1950...	311
Cropland harvested.....farms reporting 1949...	2,140	180 to 219 acres.....number 1950...	169
1944...	2,292	1945...	190
acres 1949...	151,375	220 to 259 acres.....number 1950...	106
1944...	152,067	1945...	106
1 to 9 acres.....farms reporting 1949...	148	260 to 499 acres.....number 1950...	191
1944...	148	1945...	157
10 to 19 acres.....farms reporting 1949...	155	500 to 999 acres.....number 1950...	22
1944...	212	1945...	23
20 to 29 acres.....farms reporting 1949...	196	1,000 acres and over.....number 1950...	2
1944...	216	1945...	2
30 to 49 acres.....farms reporting 1949...	437		
1944...	455	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	713	Farms by color of operator:	
1944...	834	White operators.....number 1950...	2,403
100 to 199 acres.....farms reporting 1949...	402	1945...	2,444
1944...	361	Nonwhite operators.....number 1950...	1
200 acres and over.....farms reporting 1949...	89	1945...	2
1944...	66	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	1,229	Full owners.....number 1950...	1,606
1944 ¹ ...	1,011	1945...	1,521
acres 1949...	25,987	Part owners.....number 1950...	455
1944 ¹ ...	23,101	1945...	404
Cropland not harvested and not		Managers.....number 1950...	9
pastured.....farms reporting 1949...	716	1945...	12
acres 1949...	12,317	All tenants.....number 1950...	334
1944...	10,964	1945...	509
Woodland pastured.....farms reporting 1949...	1,066	Proportion of tenancy.....percent	13.9
1944...	895	1945...	20.8
acres 1949...	28,111	Cash tenants.....number 1950...	24
1944...	19,474	1945...	46
Woodland not pastured.....farms reporting 1949...	600	Share-cash tenants.....number 1950...	20
1944...	457	1945...	11
acres 1949...	12,184	Share tenants and croppers.....number 1950...	242
1944...	9,245	1945...	430
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	37
not woodland).....farms reporting 1949...	1,102	Livestock-share tenants.....number 1950...	205
1944 ¹ ...	1,753	Other and unspecified tenants.....number 1950...	48
acres 1949...	31,203	1945...	22
1944 ¹ ...	61,878	Other tenants.....number 1950...	9
Other land (house lots, roads,		Unspecified tenants.....number 1950...	39
wasteland, etc.).....farms reporting 1949...	2,343		
1944...	2,393	SPECIFIED FACILITIES AND EQUIPMENT*	
acres 1949...	26,985	Telephone.....farms reporting 1950...	964
1944...	19,593	1945...	790
Irrigated land in farms.....farms reporting 1949...	7	Electricity.....farms reporting 1950...	2,339
1944...	2	1945...	2,201
acres 1949...	129	From a power line.....farms reporting 1950...	2,328
1944...	17	Average of last monthly electric bill.....dollars 1950...	9.43
Land irrigated by sprinklers.....farms reporting 1949...	6	Electric water pump.....farms reporting 1950...	1,784
acres 1949...	128	Electric hot-water heater.....farms reporting 1950...	919
		Home freezer.....farms reporting 1950...	481
		Electric washing machine.....farms reporting 1950...	2,209
		Electric chick brooder.....farms reporting 1950...	865
		Electric power feed grinder.....farms reporting 1950...	958
		Milking machine.....farms reporting 1950...	518
		Grain combines.....farms reporting 1950...	528
		number 1950...	439
		Corn pickers.....farms reporting 1950...	439
		number 1950...	174
		Pick-up hay balers.....farms reporting 1950...	174
		number 1950...	544
		Upright silos.....farms reporting 1950...	624
		number 1950...	5
		Pit or trench silos.....farms reporting 1950...	5
		number 1950...	5
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	2,316		
1945...	2,321		
Not residing on farm operated.....operators reporting 1950...	65		
1945...	111		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	645		
Working off their farm, total.....operators reporting 1949...	1,022		
1944...	604		
100 days or more.....operators reporting 1949...	636		
1944...	381		

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..	530	Livestock farms other than dairy and poultry.....number 1950...	329
.....1945.....	274	General farms.....number 1950...	450
.....number 1950.....	611	.....number 1950.....	
.....1945.....	298	Primarily crop.....number 1950...	20
Tractors.....farms reporting 1950..	1,695	Primarily livestock.....number 1950...	268
.....1945.....	1,310	Crop and livestock.....number 1950...	162
.....number 1950.....	2,476	Miscellaneous and unclassified farms.....number 1950...	541
.....1945.....	1,494		
Wheel tractors other than garden.....farms reporting 1950..	1,655	FARMS BY ECONOMIC CLASS	
.....number 1950.....	2,284	Commercial farms.....number 1950...	1,878
Garden tractors.....farms reporting 1950..	161	Class I (Value of products sold, \$25,000 or more).....number 1950...	8
.....number 1950.....	162	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	118
Crawler tractors.....farms reporting 1950..	30	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	346
.....number 1950.....	30	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	693
Automobiles.....farms reporting 1950..	2,139	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	503
.....1945.....	2,230	Class VI (Value of products sold, \$250-\$1,199).....number 1950...	210
.....number 1950.....	2,613	Other farms.....number 1950...	526
.....1945.....	2,541	Part-time.....number 1950...	304
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	221
No tractor, horses, or mules.....farms reporting 1950..	535	Abnormal.....number 1950...	1
No tractor and only 1 horse or mule.....farms reporting 1950..	34	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and 2 or more horses and/or mules.....farms reporting 1950..	172	All farm products sold.....dollars 1949...	8,711,410
Tractor and horses and/or mules.....farms reporting 1950..	414	.....1944.....	5,595,471
Tractor and no horses or mules.....farms reporting 1950..	1,249	All crops sold.....dollars 1949...	1,938,418
.....1945.....		.....1944.....	640,864
TRADING CENTER AND ROAD*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	1,747,175
Distances to trading center visited most frequently:		.....1944.....	521,177
Under 1 mile.....farms reporting 1950..	71	Vegetables sold.....dollars 1949...	46,859
1 to 4 miles.....farms reporting 1950..	946	.....1944.....	40,652
5 to 9 miles.....farms reporting 1950..	981	Fruits and nuts sold.....dollars 1949...	28,438
10 miles and over.....farms reporting 1950..	366	.....1944.....	30,757
Average distance reported.....miles 1950..	6	Horticultural specialties sold.....dollars 1949...	115,946
Distance over dirt or unimproved roads:		.....1944.....	48,278
0.0 to 0.2 miles.....farms reporting 1950..	761	All livestock and livestock products sold.....dollars 1949...	6,753,215
0.3 to 0.9 miles.....farms reporting 1950..	300	.....1944.....	4,946,365
1.0 to 4.9 miles.....farms reporting 1950..	981	Dairy products sold.....dollars 1949...	2,986,194
5.0 miles and over.....farms reporting 1950..	80	.....1944.....	2,406,336
Average distance reported.....miles 1950..	1.2	Poultry and poultry products sold.....dollars 1949...	971,798
Kind of road on which farm is located:		.....1944.....	692,027
Hard surface.....farms reporting 1950..	708	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	2,795,223
Gravel, shell, or shale.....farms reporting 1950..	1,206	.....1944.....	1,848,002
Dirt or unimproved.....farms reporting 1950..	455	Forest products sold.....dollars 1949...	19,777
.....1945.....		.....1944.....	8,242
FARM LABOR*		HORSES AND MULES	
Week preceding enumeration:		Horses and/or mules.....farms reporting 1950..	650
Family and/or hired workers.....farms reporting 1950..	2,054	Horses and colts, including ponies.....farms reporting 1950..	637
.....persons 1950.....	3,373	.....1945.....	1,401
Family workers, including operator.....farms reporting 1950..	2,029	.....number 1950.....	1,483
Operators.....persons 1950.....	1,939	.....1945.....	3,510
Unpaid members of operator's family.....farms reporting 1950..	762	Mules and mule colts.....farms reporting 1950..	20
.....persons 1950.....	1,065	.....1945.....	41
Hired workers.....farms reporting 1950..	263	.....number 1950.....	35
.....persons 1950.....	369	.....1945.....	84
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949..	2,230	Cattle and calves.....farms reporting 1950..	1,988
Machine hire and/or hired labor.....farms reporting 1949..	1,960	.....1945.....	2,157
Machine hire.....farms reporting 1949..	1,827	.....number 1950.....	31,530
dollars 1949.....	312,035	.....1945.....	35,105
Hired labor.....farms reporting 1949..	1,280	Cows, including heifers that have calved.....farms reporting 1950..	1,902
dollars 1949.....	579,717	.....number 1950.....	2,110
Feed for livestock and poultry.....farms reporting 1949..	2,000	.....1945.....	16,346
dollars 1949.....	1,016,242	.....number 1950.....	20,312
Livestock and poultry purchased.....farms reporting 1949..	1,530	.....1945.....	1,864
dollars 1949.....	837,260	Milk cows.....farms reporting 1950..	15,616
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949..	1,828	.....number 1950.....	1,555
dollars 1949.....	239,845	Heifers born before Jan. 1.....farms reporting 1950..	8,972
Gasoline and other petroleum fuel and oil.....farms reporting 1949..	1,850	.....number 1950.....	1,031
dollars 1949.....	545,782	Steers and bulls born before Jan. 1.....farms reporting 1950..	2,823
Tractor repairs.....farms reporting 1949..	1,385	.....number 1950.....	1,110
dollars 1949.....	181,612	Calves born since Jan. 1.....farms reporting 1950..	3,389
Other farm machinery repairs.....farms reporting 1949..	1,419	.....number 1950.....	1,360
dollars 1949.....	205,483	Whole milk sold.....farms reporting 1949..	1,419
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	71,053,702
No sales.....number 1950..	77	.....pounds 1944.....	65,826,060
\$1 to \$249.....number 1950..	144	.....1949.....	2,736,248
\$250 to \$399.....number 1950..	104	Cream sold.....farms reporting 1949..	435
\$400 to \$599.....number 1950..	119	.....1944.....	574
\$600 to \$999.....number 1950..	233	.....dollars 1949.....	403,220
\$1,000 to \$1,499.....number 1950..	204	.....1944.....	624,544
\$1,500 to \$2,499.....number 1950..	357	.....pounds of butterfat 1949.....	249,315
\$2,500 to \$3,999.....number 1950..	473	.....1944.....	
\$4,000 to \$5,999.....number 1950..	305	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949..	6
\$6,000 to \$9,999.....number 1950..	261	.....dollars 1949.....	631
\$10,000 and over.....number 1950..	127	HOGS	
FARMS BY TYPE OF FARM		Hogs and pigs.....farms reporting 1950..	1,347
Field-crop farms other than vegetable and fruit-and-nut.....number 1950..	156	.....1945.....	1,367
Cash-grain.....number 1950..	156	.....number 1950.....	28,423
Cotton.....number 1950..		.....1945.....	19,421
Other field-crop.....number 1950..		4 months old and over.....farms reporting 1950..	1,270
Vegetable farms.....number 1950..	10	.....number 1950.....	14,087
Fruit-and-nut farms.....number 1950..	5	Less than 4 months old.....farms reporting 1950..	703
Dairy farms.....number 1950..	844	.....number 1950.....	14,336
Poultry farms.....number 1950..	69	Sows and gilts for spring farrowing.....farms reporting 1950..	1,042
		.....1945.....	964
		.....number 1950.....	5,097
		.....1945.....	3,276

*Part-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.
 *Public and private institutional farms, community projects, etc.
 *Cows 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...	317	Corn:	
1945.....	554	Corn for all purposes.....farms reporting 1949...	1,987
number 1950...	14,176	1944.....	2,088
1945.....	19,680	acres 1949...	50,425
Sheep and lambs born before		1944.....	51,228
Oct. 1, 1949.....farms reporting 1950...	309	Harvested for grain.....farms reporting 1949...	1,964
number 1950...	10,111	1944.....	2,044
Ewes.....farms reporting 1950...	306	acres 1949...	46,233
1945 ¹	546	1944.....	46,934
number 1950...	8,441	bushels 1949...	2,159,956
1945 ¹	15,176	1944.....	1,368,317
Rams and wethers.....farms reporting 1950...	203	Cut for silage.....farms reporting 1949...	375
number 1950...	1,670	acres 1949...	3,060
Lambs born since Oct. 1, 1949.....farms reporting 1950...	207	tons..green weight 1949...	26,995
number 1950...	4,065	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	312	green or dry fodder.....farms reporting 1949...	131
1944.....	507	acres 1949...	1,132
number shorn 1949...	10,541	Small grains:	
Wool shorn.....pounds 1949...	84,364	Grains grown together and threshed	
1944.....	124,943	as a mixture.....farms reporting 1949...	16
Average date of enumeration.....1950...	Apr.1-Apr.14	acres 1949...	193
POULTRY AND POULTRY PRODUCTS		bushels 1949...	5,065
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,770	1,450	1,450
1945.....	1,957	acres 1949...	1,433
number 1950...	188,113	1944.....	26,742
1945.....	217,680	acres 1949...	21,797
Chickens sold.....farms reporting 1949...	1,139	1944.....	611,520
number 1949...	293,881	bushels 1949...	470,407
dollars 1949...	287,807	1944.....	
Chicken eggs sold.....farms reporting 1949...	1,348	Spring wheat threshed or combined.....farms reporting 1949...	1
dozens 1949...	1,459,388	1944.....	4
dollars 1949...	592,725	acres 1949...	7
Turkeys, 4 months old and over, on hand....farms reporting 1950...	20	1944.....	43
number 1950...	94	bushels 1949...	140
Turkeys raised.....farms reporting 1949...	22	1944.....	995
1944.....	22	Oats threshed or combined.....farms reporting 1949...	1,695
number 1949...	12,702	1944.....	1,631
1944.....	2,211	acres 1949...	31,177
ANIMALS SOLD ALIVE		1944.....	24,340
Cattle, hogs, sheep, horses, or mules sold		bushels 1949...	1,031,872
alive.....farms reporting 1949...	1,998	1944.....	557,762
dollars 1949...	2,744,914	Oats cut for feeding unthreshed.....farms reporting 1949...	27
Cattle and/or calves sold alive.....farms reporting 1949...	1,795	1944.....	28
1944.....	1,831	acres 1949...	258
number 1949...	14,492	1944.....	207
1944.....	13,303	Barley threshed or combined.....farms reporting 1949...	37
Cattle sold alive, excluding calves...farms reporting 1949...	1,280	1944.....	47
number 1949...	5,771	acres 1949...	390
dollars 1949...	951,686	1944.....	308
Calves sold alive.....farms reporting 1949...	1,548	bushels 1949...	9,581
number 1949...	8,721	1944.....	5,832
dollars 1949...	263,844	Rye threshed or combined.....farms reporting 1949...	59
Hogs and pigs sold alive.....farms reporting 1949...	1,309	1944.....	121
1944.....	1,478	acres 1949...	487
number 1949...	37,561	1944.....	987
1944.....	44,643	bushels 1949...	7,081
dollars 1949...	1,320,569	1944.....	12,260
Sheep and lambs sold alive.....farms reporting 1949...	293	Buckwheat threshed or combined.....farms reporting 1949...	15
1944.....	427	1944.....	108
number 1949...	10,745	acres 1949...	1,618
1944.....	13,746	Emmer and spelt threshed or	
dollars 1949...	198,390	combined.....farms reporting 1949...	11
Horses and mules sold alive.....farms reporting 1949...	97	1944.....	116
number 1949...	253	acres 1949...	5,300
dollars 1949...	10,425	bushels 1949...	
FARM SLAUGHTER		Flaxseed threshed or combined.....farms reporting 1949...	
Y cattle or hogs butchered.....farms reporting 1949...	1,236	1944.....	
Cattle and/or calves butchered.....farms reporting 1949...	630	acres 1949...	
number 1949...	721	1944.....	
Cattle butchered, excluding calves...farms reporting 1949...	543	Annual legumes:	
1944.....	697	Soybeans grown for all purposes.....farms reporting 1949...	48
number 1949...	608	1944 ²	324
1944.....	772	acres 1949...	332
Calves butchered.....farms reporting 1949...	97	1944 ²	3,065
number 1949...	42	Soybeans harvested for beans.....farms reporting 1949...	14
1944.....	113	1944.....	170
Hogs and pigs butchered.....farms reporting 1949...	1,026	acres 1949...	82
1944.....	1,291	1944.....	1,748
number 1949...	1,727	bushels 1949...	1,288
1944.....	2,350	1944.....	19,111
Meat, lard, hides, and other products		Soybeans cut for hay.....farms reporting 1949...	33
sold from animals butchered.....farms reporting 1949...	251	1944.....	198
dollars 1949...	8,074	acres 1949...	256
		tons 1949...	
		Soybeans hogged or grazed, or cut	
		for silage.....farms reporting 1949...	3
		acres 1949...	13

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 20, 1951

CALHOUN COUNTY, MICHIGAN

(34-013) 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...	3,059	Under 10 acres.....number 1950...	192
.....1945...	3,106	.....1945...	158
Approximate land area.....acres 1950...	453,760	Under 3 acres.....number 1950...	36
Proportion in farms.....percent 1950...	81.2	.....1945...	15
Land owned by farm operators.....acres 1950...	277,268	3 to 9 acres.....number 1950...	156
Land rented from others by farm operators.....acres 1950...	100,162	.....1945...	143
Land managed by farm operators.....acres 1950...	4,513	10 to 29 acres.....number 1950...	283
Land rented to others by farm operators.....acres 1950...	13,710	.....1945...	272
Land in farms.....acres 1950...	368,293	30 to 49 acres.....number 1950...	336
.....1945...	372,151	.....1945...	322
Average size of farm.....acres 1950...	120.4	50 to 69 acres.....number 1950...	219
.....1945...	119.8	.....1945...	218
Value of land and buildings.....average per farm, dollars 1950A..	11,640	70 to 99 acres.....number 1950...	520
.....1945...	7,393	.....1945...	558
.....average per acre, dollars 1950A..	98.29	100 to 139 acres.....number 1950...	506
.....1945...	61.70	.....1945...	558
Land in farms according to use:		140 to 179 acres.....number 1950...	365
Cropland harvested.....farms reporting 1949...	2,760	.....1945...	406
.....1944...	2,948	180 to 219 acres.....number 1950...	228
.....acres 1949...	174,702	.....1945...	228
.....1944...	174,060	220 to 259 acres.....number 1950...	150
1 to 9 acres.....farms reporting 1949...	376	.....1945...	172
.....1944...	393	260 to 499 acres.....number 1950...	230
10 to 19 acres.....farms reporting 1949...	279	.....1945...	183
.....1944...	303	500 to 999 acres.....number 1950...	27
20 to 29 acres.....farms reporting 1949...	253	.....1945...	29
.....1944...	280	1,000 acres and over.....number 1950...	3
30 to 49 acres.....farms reporting 1949...	474	.....1945...	2
.....1944...	535	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	803	Farms by color of operator:	
.....1944...	921	White operators.....number 1950...	3,050
100 to 199 acres.....farms reporting 1949...	496	.....1945...	3,089
.....1944...	455	Nonwhite operators.....number 1950...	9
200 acres and over.....farms reporting 1949...	79	.....1945...	17
.....1944...	61	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	1,788	Full owners.....number 1950...	2,246
.....1944...	1,475	.....1945...	2,114
.....acres 1949...	47,328	Part owners.....number 1950...	447
.....1944...	39,408	.....1945...	425
Cropland not harvested and not		Managers.....number 1950...	12
pastured.....farms reporting 1949...	1,225	.....1945...	15
.....acres 1949...	27,232	All tenants.....number 1950...	354
.....1944...	19,261	.....1945...	552
Woodland pastured.....farms reporting 1949...	1,010	Proportion of tenancy.....percent 1950...	11.6
.....1944...	1,013	.....1945...	17.8
.....acres 1949...	24,716	Cash tenants.....number 1950...	43
.....1944...	23,142	.....1945...	84
Woodland not pastured.....farms reporting 1949...	1,043	Share-cash tenants.....number 1950...	12
.....1944...	869	.....1945...	5
.....acres 1949...	22,058	Share tenants and croppers.....number 1950...	251
.....1944...	15,832	.....1945...	398
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	56
not woodland).....farms reporting 1949...	1,110	Livestock-share tenants.....number 1950...	195
.....1944...	1,753	Other and unspecified tenants.....number 1950...	48
.....acres 1949...	36,146	.....1945...	65
.....1944...	62,038	Other tenants.....number 1950...	18
Other land (house lots, roads,		Unspecified tenants.....number 1950...	30
wasteland, etc.).....farms reporting 1949...	2,932	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944...	3,021	Telephone.....farms reporting 1950...	2,274
.....acres 1949...	36,051	.....1945...	1,647
.....1944...	38,410	Electricity.....farms reporting 1950...	2,969
Irrigated land in farms.....farms reporting 1949...	12	.....1945...	2,706
.....1944...	2	From a power line.....farms reporting 1950...	2,964
.....acres 1949...	152	Average of last monthly electric bill.....dollars 1950...	9.96
.....1944...	21	Electric water pump.....farms reporting 1950...	2,407
Land irrigated by sprinklers.....farms reporting 1949...	12	Electric hot-water heater.....farms reporting 1950...	1,221
.....acres 1949...	152	Home freezer.....farms reporting 1950...	699
FARM OPERATORS		Electric washing machine.....farms reporting 1950...	2,716
Residing on farm operated.....operators reporting 1950...	2,886	Electric chick brooder.....farms reporting 1950...	1,043
.....1945...	2,905	Electric power feed grinder.....farms reporting 1950...	92
Not residing on farm operated.....operators reporting 1950...	104	Milking machine.....farms reporting 1950...	1,057
.....1945...	143	Grain combines.....farms reporting 1950...	673
With other income of family exceeding value		.....number 1950...	680
of agricultural products sold.....operators reporting 1949...	1,219	Corn pickers.....farms reporting 1950...	413
Working off their farm, total.....operators reporting 1949...	1,592	.....number 1950...	413
.....1944...	1,186	Pick-up hay balers.....farms reporting 1950...	204
100 days or more.....operators reporting 1949...	1,206	.....number 1950...	220
.....1944...	849	Upright silos.....farms reporting 1950...	766
		.....number 1950...	896
		Pit or trench silos.....farms reporting 1950...	35
		.....number 1950...	40

*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...	899	Livestock farms other than dairy and poultry.....number 1950...	365
.....1945.....	570	General farms.....number 1950...	380
.....number 1950.....	1,036	.....1945.....	
.....1945.....	634	.....number 1950.....	24
Tractors.....farms reporting 1950.....	2,133	.....number 1950.....	173
.....1945.....	1,692	.....number 1950.....	183
.....number 1950.....	2,967	.....number 1950.....	1,077
.....1945.....	1,893		
Wheel tractors other than garden.....farms reporting 1950.....	2,008	FARMS BY ECONOMIC CLASS	
.....number 1950.....	2,519	Commercial farms.....number 1950...	1,997
.....1945.....	392	Class I (Value of products sold, \$25,000 or more).....number 1950...	17
Garden tractors.....farms reporting 1950.....	409	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	150
.....number 1950.....	33	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	432
Crawler tractors.....farms reporting 1950.....	39	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	591
.....number 1950.....	2,624	Class V (Value of products sold, \$1,200-\$2,499) ¹.....number 1950...	557
Automobiles.....farms reporting 1950.....	2,694	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	250
.....1945.....	3,234	Other farms.....number 1950...	1,062
.....number 1950.....	3,205	Part-time ¹.....number 1950...	422
Farms by class of work power:		Residential (Less than \$250 value of products sold) ².....number 1950...	639
No tractor, horses, or mules.....farms reporting 1950...	548	Abnormal ².....number 1950...	1
No tractor and only 1 horse or mule.....farms reporting 1950...	70	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and 2 or more horses and /or mules.....farms reporting 1950...	318	All farm products sold.....dollars 1949...	9,820,558
Tractor and horses and/or mules.....farms reporting 1950...	622	.....1944.....	6,477,423
Tractor and no horses or mules.....farms reporting 1950...	1,501	All crops sold.....dollars 1949...	2,958,257
TRADING CENTER AND ROAD*		.....1944.....	1,506,015
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	2,198,320
Under 1 mile.....farms reporting 1950...	115	.....1944.....	784,461
1 to 4 miles.....farms reporting 1950...	1,144	Vegetables sold.....dollars 1949...	353,522
5 to 9 miles.....farms reporting 1950...	1,318	.....1944.....	478,027
10 miles and over.....farms reporting 1950...	406	Fruits and nuts sold.....dollars 1949...	123,960
Average distance reported.....miles 1950...	6	.....1944.....	152,251
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	282,455
0.0 to 0.2 miles.....farms reporting 1950...	1,400	.....1944.....	91,276
0.3 to 0.9 miles.....farms reporting 1950...	270	All livestock and livestock products sold.....dollars 1949...	6,829,191
1.0 to 4.9 miles.....farms reporting 1950...	823	.....1944.....	4,958,267
5.0 miles and over.....farms reporting 1950...	95	Dairy products sold.....dollars 1949...	2,927,941
Average distance reported.....miles 1950...	0.9	.....1944.....	2,254,336
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	688,185
Hard surface.....farms reporting 1950...	1,191	.....1944.....	590,920
Gravel, shell, or shale.....farms reporting 1950...	1,572	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	3,213,065
Dirt or unimproved.....farms reporting 1950...	175	.....1944.....	2,113,011
FARM LABOR*		Forest products sold.....dollars 1949...	33,110
Week preceding enumeration:		.....1944.....	13,141
Family and/or hired workers.....farms reporting 1950...	2,554	HORSES AND MULES	
.....persons 1950...	4,143	Horses and/or mules.....farms reporting 1950...	987
Family workers, including operator.....farms reporting 1950...	2,506	Horses and colts, including ponies.....farms reporting 1950...	974
Operators.....persons 1950...	2,350	.....1945.....	1,773
Unpaid members of operator's family.....farms reporting 1950...	932	.....number 1950.....	2,211
.....persons 1950...	1,267	.....1945.....	4,991
Hired workers.....farms reporting 1950...	327	Mules and mule colts.....farms reporting 1950...	24
.....persons 1950...	526	.....1945.....	42
SPECIFIED FARM EXPENDITURES*		.....number 1950.....	46
Specified farm expenditures.....farms reporting 1949...	2,789	.....1945.....	76
Machine hire and/or hired labor.....farms reporting 1949...	2,249	CATTLE AND DAIRY PRODUCTS	
Machine hire.....farms reporting 1949...	2,070	Cattle and calves.....farms reporting 1950...	2,277
.....dollars 1949...	361,879	.....1945.....	2,460
Hired labor.....farms reporting 1949...	1,364	.....number 1950...	37,496
.....dollars 1949...	785,298	.....1945.....	40,090
Feed for livestock and poultry.....farms reporting 1949...	2,336	Cows, including heifers that have calved.....farms reporting 1950...	2,123
.....dollars 1949...	1,157,887	.....1945 ³	2,361
Livestock and poultry purchased.....farms reporting 1949...	1,869	.....number 1950...	17,499
.....dollars 1949...	1,029,599	.....1945 ³	21,382
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	2,213	Milk cows.....farms reporting 1950...	2,028
.....dollars 1949...	235,633	.....number 1950...	16,121
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	2,169	Heifers born before Jan. 1.....farms reporting 1950...	1,781
.....dollars 1949...	497,052	.....number 1950...	10,685
Tractor repairs.....farms reporting 1949...	1,583	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,322
.....dollars 1949...	157,010	.....number 1950...	5,412
Other farm machinery repairs.....farms reporting 1949...	1,676	Calves born since Jan. 1.....farms reporting 1950...	1,281
.....dollars 1949...	189,562	.....number 1950...	3,900
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		Whole milk sold.....farms reporting 1949...	1,168
No sales.....number 1950...	300	.....1944.....	1,104
\$1 to \$249.....number 1950...	339	.....pounds 1949...	68,720,893
\$250 to \$399.....number 1950...	184	.....dollars 1949...	60,739,925
\$400 to \$599.....number 1950...	154	.....1944.....	2,634,578
\$600 to \$999.....number 1950...	229	Cream sold.....farms reporting 1949...	579
\$1,000 to \$1,499.....number 1950...	259	.....1944.....	910
\$1,500 to \$2,499.....number 1950...	403	.....pounds of butterfat 1949...	437,819
\$2,500 to \$3,999.....number 1950...	380	.....1944.....	718,794
\$4,000 to \$5,999.....number 1950...	326	.....dollars 1949...	288,691
\$6,000 to \$9,999.....number 1950...	317	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	25
\$10,000 and over.....number 1950...	168	.....dollars 1949...	4,672
FARMS BY TYPE OF FARM		HOGS	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	304	Hogs and pigs.....farms reporting 1950...	1,509
Cash-grain.....number 1950...	303	.....1945.....	1,592
Cotton.....number 1950.....	1	.....number 1950...	28,107
Other field-crop.....number 1950...	1	.....1945.....	21,172
Vegetable farms.....number 1950...	35	4 months old and over.....farms reporting 1950...	1,451
Fruit-and-nut farms.....number 1950...	24	.....number 1950...	15,599
Dairy farms.....number 1950...	826	Less than 4 months old.....farms reporting 1950...	666
Poultry farms.....number 1950...	48	.....number 1950...	12,548
		Sows and gilts for spring farrowing.....farms reporting 1950...	1,149
		.....1945.....	1,035
		.....number 1950...	5,153
		.....1945.....	3,384

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...	319	Corn:	
1945.....	605	Corn for all purposes.....farms reporting 1949...	2,304
number 1950...	11,866	1944.....	2,474
1945.....	22,568	acres 1949...	48,739
Sheep and lambs born before		1944.....	52,340
Oct. 1, 1949.....farms reporting 1950...	312	Harvested for grain.....farms reporting 1949...	2,250
number 1950...	8,256	1944.....	2,373
Ewes.....farms reporting 1950...	308	acres 1949...	41,593
1945 ¹	586	1944.....	43,381
number 1950...	7,708	bushels 1949...	1,996,928
1945 ¹	17,352	1944.....	1,176,669
Rams and wethers.....farms reporting 1950...	217	Cut for silage.....farms reporting 1949...	595
number 1950...	548	acres 1949...	5,284
Lambs born since Oct. 1, 1949.....farms reporting 1950...	202	tons green weight 1949...	43,839
number 1950...	3,610	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	295	green or dry fodder.....farms reporting 1949...	239
1944.....	574	acres 1949...	1,862
number shorn 1949...	8,421	Small grains:	
Wool shorn.....pounds 1949...	65,491	Grains grown together and threshed	
1944.....	129,038	as a mixture.....farms reporting 1949...	23
Average date of enumeration.....1950...	Apr.15-Apr.28	acres 1949...	286
POULTRY AND POULTRY PRODUCTS		bushels 1949...	7,162
Chickens, 4 months old and over, on hand....farms reporting 1950...	2,125	Winter wheat threshed or combined.....farms reporting 1949...	1,818
1945.....	2,493	1944.....	1,759
number 1950...	158,521	acres 1949...	38,915
1945.....	190,906	1944.....	30,533
Chickens sold.....farms reporting 1949...	1,103	bushels 1949...	920,106
number 1949...	140,144	1944.....	639,077
dollars 1949...	172,162	Spring wheat threshed or combined.....farms reporting 1949...	8
Chicken eggs sold.....farms reporting 1949...	1,241	1944.....	5
dozens 1949...	1,107,496	acres 1949...	77
dollars 1949...	475,654	1944.....	93
Turkeys, 4 months old and over, on hand....farms reporting 1950...	34	bushels 1949...	2,070
number 1950...	1,405	1944.....	1,849
Turkeys raised:.....farms reporting 1949...	56	Oats threshed or combined.....farms reporting 1949...	1,925
1944.....	58	1944.....	1,882
number 1949...	6,132	acres 1949...	33,896
1944.....	6,226	1944.....	28,354
ANIMALS SOLD ALIVE		bushels 1949...	1,206,660
Cattle, hogs, sheep, horses, or mules sold		1944.....	842,433
alive.....farms reporting 1949...	2,098	Oats cut for feeding unthreshed.....farms reporting 1949...	28
dollars 1949...	3,139,528	1944.....	34
Cattle and/or calves sold alive.....farms reporting 1949...	1,820	acres 1949...	250
1944.....	1,975	1944.....	296
number 1949...	15,342	Barley threshed or combined.....farms reporting 1949...	31
1944.....	15,298	1944.....	71
Cattle sold alive, excluding calves...farms reporting 1949...	1,330	acres 1949...	271
number 1949...	8,287	1944.....	554
dollars 1949...	1,442,176	bushels 1949...	7,356
Calves sold alive.....farms reporting 1949...	1,369	1944.....	10,813
number 1949...	7,055	Rye threshed or combined.....farms reporting 1949...	68
dollars 1949...	227,805	1944.....	130
Hogs and pigs sold alive.....farms reporting 1949...	1,379	acres 1949...	547
1944.....	1,641	1944.....	1,326
number 1949...	37,555	bushels 1949...	9,107
1944.....	43,244	1944.....	16,725
dollars 1949...	1,320,110	Buckwheat threshed or combined.....farms reporting 1949...	45
Sheep and lambs sold alive.....farms reporting 1949...	271	acres 1949...	334
1944.....	503	1944.....	4,640
number 1949...	7,229	Emmer and spelt threshed or	
1944.....	16,038	combined.....farms reporting 1949...	19
dollars 1949...	136,229	acres 1949...	130
Horses and mules sold alive.....farms reporting 1949...	98	bushels 1949...	5,205
number 1949...	255	Flaxseed threshed or combined.....farms reporting 1949...	
dollars 1949...	13,208	1944.....	
FARM SLAUGHTER		acres 1949...	
Any cattle or hogs butchered.....farms reporting 1949...	1,366	1944.....	
Cattle and/or calves butchered.....farms reporting 1949...	715	acres 1949...	
number 1949...	823	1944 ²	
Cattle butchered, excluding calves...farms reporting 1949...	627	acres 1949...	2,093
1944.....	758	1944 ²	
number 1949...	708	Soybeans harvested for beans.....farms reporting 1949...	19
1944.....	946	1944.....	105
Calves butchered.....farms reporting 1949...	104	acres 1949...	198
1944.....	97	1944.....	941
number 1949...	115	bushels 1949...	2,900
1944.....	121	1944.....	8,364
Hogs and pigs butchered.....farms reporting 1949...	1,137	Soybeans cut for hay.....farms reporting 1949...	18
1944.....	1,597	acres 1949...	87
number 1949...	1,989	tons 1949...	89
1944.....	2,916	Soybeans hogged or grazed, or cut	
Meat, lard, hides, and other products		for silage.....farms reporting 1949...	3
sold from animals butchered.....farms reporting 1949...	249	acres 1949...	13
dollars 1949...	12,068		

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

CASS COUNTY, MICHIGAN

(34-014) 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...	2,269	Under 10 acres.....number 1950...	119
1945...	2,465	1945...	175
Approximate land area.....acres 1950...	312,320	Under 3 acres.....number 1950...	23
Proportion in farms.....percent 1950...	80.9	1945...	3
Land owned by farm operators.....acres 1950...	185,719	3 to 9 acres.....number 1950...	96
Land rented from others by farm operators.....acres 1950...	75,824	1945...	172
Land managed by farm operators.....acres 1950...	3,318	10 to 29 acres.....number 1950...	253
Land rented to others by farm operators.....acres 1950...	12,300	1945...	287
Land in farms.....acres 1950...	252,561	30 to 49 acres.....number 1950...	280
1945...	258,991	1945...	327
Average size of farm.....acres 1950...	111.3	50 to 69 acres.....number 1950...	210
1945...	105.1	1945...	204
Value of land and buildings.....average per farm, dollars 1950*	11,331	70 to 99 acres.....number 1950...	423
1945...	6,858	1945...	448
average per acre, dollars 1950*	103.53	100 to 139 acres.....number 1950...	336
1945...	65.27	1945...	369
Land in farms according to use:		140 to 179 acres.....number 1950...	238
Cropland harvested.....farms reporting 1949...	2,044	1945...	247
1944...	2,242	180 to 219 acres.....number 1950...	147
acres 1949...	117,336	1945...	165
1944...	117,971	220 to 259 acres.....number 1950...	96
1 to 9 acres.....farms reporting 1949...	299	1945...	77
1944...	446	260 to 499 acres.....number 1950...	149
10 to 19 acres.....farms reporting 1949...	277	1945...	154
1944...	299	500 to 999 acres.....number 1950...	15
20 to 29 acres.....farms reporting 1949...	230	1945...	10
1944...	191	1,000 acres and over.....number 1950...	3
30 to 49 acres.....farms reporting 1949...	360	1945...	2
1944...	415		
50 to 99 acres.....farms reporting 1949...	528	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	540	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	292	White operators.....number 1950...	2,115
1944...	310	1945...	2,250
200 acres and over.....farms reporting 1949...	58	Nonwhite operators.....number 1950...	154
1944...	41	1945...	215
Cropland used only for pasture.....farms reporting 1949...	1,359	Farms by tenure of operator:	
1944 ¹ ...	1,366	Full owners.....number 1950...	1,643
acres 1949...	33,060	1945...	1,780
1944 ¹ ...	46,708	Part owners.....number 1950...	333
		1945...	305
Cropland not harvested and not		Managers.....number 1950...	7
pastured.....farms reporting 1949...	1,118	1945...	22
acres 1949...	29,218	All tenants.....number 1950...	286
1944...	29,925	1945...	358
Woodland pastured.....farms reporting 1949...	653	Proportion of tenancy.....percent 1950...	12.6
1944...	610	1945...	14.5
acres 1949...	12,392	Cash tenants.....number 1950...	27
1944...	13,680	1945...	61
Woodland not pastured.....farms reporting 1949...	1,027	Share-cash tenants.....number 1950...	15
1944...	748	1945...	3
acres 1949...	21,406	Share tenants and croppers.....number 1950...	175
1944...	13,286	1945...	249
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	63
not woodland).....farms reporting 1949...	538	Livestock-share tenants.....number 1950...	112
1944 ¹ ...	704	Other and unspecified tenants.....number 1950...	69
acres 1949...	11,005	1945...	45
1944 ¹ ...	17,270	Other tenants.....number 1950...	20
		Unspecified tenants.....number 1950...	49
Other land (house lots, roads,			
wasteland, etc.).....farms reporting 1949...	2,199	SPECIFIED FACILITIES AND EQUIPMENT*	
1944...	2,433	Telephone.....farms reporting 1950...	968
acres 1949...	26,144	1945...	744
1944...	24,151	Electricity.....farms reporting 1950...	2,199
		1945...	1,978
Irrigated land in farms.....farms reporting 1949...	6	From a power line.....farms reporting 1950...	2,199
1944...	1	Average of last monthly electric bill.....dollars 1950...	7.76
acres 1949...	101	Electric water pump.....farms reporting 1950...	1,759
1944...	1	Electric hot-water heater.....farms reporting 1950...	637
Land irrigated by sprinklers.....farms reporting 1949...	6	Home freezer.....farms reporting 1950...	476
acres 1949...	101	Electric washing machine.....farms reporting 1950...	2,053
		Electric chick brooder.....farms reporting 1950...	652
		Electric power feed grinder.....farms reporting 1950...	6
		Milking machine.....farms reporting 1950...	492
		Grain combines.....farms reporting 1950...	408
		number 1950...	424
		Corn pickers.....farms reporting 1950...	308
		number 1950...	314
		Pick-up hay balers.....farms reporting 1950...	82
		number 1950...	88
		Upright silos.....farms reporting 1950...	487
		number 1950...	591
		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...	839	Livestock farms other than dairy and poultry.....number 1950...	300
.....1945.....	456	General farms.....number 1950...	396
.....number 1950.....	935	.....1945.....	
.....1945.....	499	Primarily crop.....number 1950...	49
Tractors.....farms reporting 1950...	1,599	Primarily livestock.....number 1950...	157
.....1945.....	1,097	Crop and livestock.....number 1950...	190
.....number 1950.....	2,033	Miscellaneous and unclassified farms.....number 1950...	835
.....1945.....	1,207		
Wheel tractors other than garden.....farms reporting 1950...	1,474	FARMS BY ECONOMIC CLASS	
.....number 1950.....	1,773	Commercial farms.....number 1950...	1,448
Garden tractors.....farms reporting 1950...	195	Class I (Value of products sold, \$25,000 or more).....number 1950...	3
.....number 1950.....	195	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	85
Crawler tractors.....farms reporting 1950...	57	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	220
.....number 1950.....	65	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	480
Automobiles.....farms reporting 1950...	1,933	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	433
.....1945.....	2,106	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	215
.....number 1950.....	2,369	Other farms.....number 1950...	821
.....1945.....	2,465	Part-time ¹.....number 1950...	406
Farms by class of work power:		Residential (Less than \$250 value of products sold) ².....number 1950...	415
No tractor, horses, or mules.....farms reporting 1950...	473	Abnormal ².....number 1950...	
No tractor and only 1 horse or mule.....farms reporting 1950...	44	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	177	All farm products sold.....dollars 1949...	6,187,537
Tractor and horses and/or mules.....farms reporting 1950...	382	.....1944.....	3,976,162
Tractor and no horses or mules.....farms reporting 1950...	1,193	All crops sold.....dollars 1949...	2,107,399
		.....1944.....	831,016
TRADING CENTER AND ROAD*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	1,555,605
Distance to trading center visited most frequently:		.....1944.....	463,424
Under 1 mile.....farms reporting 1950...	60	Vegetables sold.....dollars 1949...	238,466
1 to 4 miles.....farms reporting 1950...	776	.....1944.....	71,019
5 to 9 miles.....farms reporting 1950...	1,019	Fruits and nuts sold.....dollars 1949...	195,615
10 miles and over.....farms reporting 1950...	420	.....1944.....	239,798
Average distance reported.....miles 1950...	6	Horticultural specialties sold.....dollars 1949...	117,713
Distance over dirt or unimproved roads:		.....1944.....	56,775
0.0 to 0.2 miles.....farms reporting 1950...	770	All livestock and livestock products sold.....dollars 1949...	4,032,266
0.3 to 0.9 miles.....farms reporting 1950...	285	.....1944.....	3,127,545
1.0 to 4.9 miles.....farms reporting 1950...	821	Dairy products sold.....dollars 1949...	1,370,796
5.0 miles and over.....farms reporting 1950...	120	.....1944.....	1,087,686
Average distance reported.....miles 1950...	1.3	Poultry and poultry products sold.....dollars 1949...	458,205
Kind of road on which farm is located:		.....1944.....	380,389
Hard surface.....farms reporting 1950...	802	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	2,203,265
Gravel, shell, or shale.....farms reporting 1950...	386	.....1944.....	1,659,470
Dirt or unimproved.....farms reporting 1950...	600	Forest products sold.....dollars 1949...	47,922
		.....1944.....	17,601
FARM LABOR*		HORSES AND MULES	
Week preceding enumeration:		Horses and/or mules.....farms reporting 1950...	654
Family and/or hired workers.....farms reporting 1950...	1,969	Horses and colts, including ponies.....farms reporting 1950...	640
.....persons 1950.....	3,238	.....1945.....	1,329
.....1945.....	1,939	.....number 1950.....	1,379
Family workers, including operator.....farms reporting 1950...	1,879	.....1945.....	3,276
Operators.....persons 1950.....	686	Mules and mule colts.....farms reporting 1950...	31
Unpaid members of operator's family.....farms reporting 1950...	976	.....1945.....	61
.....persons 1950.....	214	.....number 1950.....	61
Hired workers.....farms reporting 1950...	383	.....1945.....	111
.....persons 1950.....		CATTLE AND DAIRY PRODUCTS	
SPECIFIED FARM EXPENDITURES*		Cattle and calves.....farms reporting 1950...	1,623
Specified farm expenditures.....farms reporting 1949...	2,149	.....1945.....	1,841
Machine hire and/or hired labor.....farms reporting 1949...	1,604	.....number 1950.....	18,801
Machine hire.....farms reporting 1949...	1,441	.....1945.....	20,040
.....dollars 1949.....	272,310	Cows, including heifers that have calved.....farms reporting 1950...	1,524
Hired labor.....farms reporting 1949...	1,094	.....1945 ³	1,734
.....dollars 1949.....	557,376	.....number 1950.....	9,130
Feed for livestock and poultry.....farms reporting 1949...	1,869	.....1945 ³	11,279
.....dollars 1949.....	900,285	Milk cows.....farms reporting 1950...	1,471
Livestock and poultry purchased.....farms reporting 1949...	1,438	.....number 1950.....	8,617
.....dollars 1949.....	433,490	Heifers born before Jan. 1.....farms reporting 1950...	1,157
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,618	.....number 1950.....	4,988
.....dollars 1949.....	206,549	Steers and bulls born before Jan. 1.....farms reporting 1950...	835
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,614	.....number 1950.....	2,556
.....dollars 1949.....	488,031	Calves born since Jan. 1.....farms reporting 1950...	827
Tractor repairs.....farms reporting 1949...	1,199	.....number 1950.....	2,127
.....dollars 1949.....	166,109	Whole milk sold.....farms reporting 1949...	672
Other farm machinery repairs.....farms reporting 1949...	1,214	.....1944.....	563
.....dollars 1949.....	168,945	.....pounds 1949.....	27,408,580
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....dollars 1949.....	21,625,577
No sales.....number 1950...	146	.....1944.....	989,502
\$1 to \$249.....number 1950...	269	Cream sold.....farms reporting 1949...	597
\$250 to \$399.....number 1950...	153	.....1944.....	919
\$400 to \$599.....number 1950...	104	.....pounds of butterfat 1949.....	627,652
\$600 to \$999.....number 1950...	247	.....1944.....	841,531
\$1,000 to \$1,499.....number 1950...	237	.....dollars 1949.....	378,726
\$1,500 to \$2,499.....number 1950...	316	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	11
\$2,500 to \$3,999.....number 1950...	303	.....dollars 1949.....	2,568
\$4,000 to \$5,999.....number 1950...	240	HOGS	
\$6,000 to \$9,999.....number 1950...	157	Hogs and pigs.....farms reporting 1950...	1,171
\$10,000 and over.....number 1950...	97	.....1945.....	1,277
FARMS BY TYPE OF FARM		.....number 1950.....	26,229
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	158	.....1945.....	24,363
Cash-grain.....number 1950...	153	4 months old and over.....farms reporting 1950...	1,098
Cotton.....number 1950.....	5	.....number 1950.....	13,701
Other field-crop.....number 1950...	5	Less than 4 months old.....farms reporting 1950...	548
Vegetable farms.....number 1950...	21	.....number 1950.....	12,528
Fruit-and-nut farms.....number 1950...	45	Sows and gilts for spring farrowing.....farms reporting 1950...	853
Dairy farms.....number 1950...	406	.....1945.....	911
Poultry farms.....number 1950...	108	.....number 1950.....	5,187
		.....1945.....	4,558

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...	19 173	Cabbage.....farms reporting 1949... acres 1949... 1944...	14 25 34 34
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	6 9 8 57 60 322	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944...	30 57 10 35 1
Hay crops, excluding specified annual legumes and sorghum hay: Land from which hay was cut.....farms reporting 1949... acres 1949...	1,394 24,924	Carrots.....farms reporting 1949... acres 1949... 1944...	3 136 65 70 92 81 90
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	1,057 1,230 16,144 18,452 24,799 25,560	Celery.....farms reporting 1949... acres 1949... 1944...	3 136 65 70 92 81 90
Clover or timothy cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	522 791 7,190 10,904 8,357 13,255	Cucumbers.....farms reporting 1949... acres 1949... 1944...	140 13 53 7 4 1 2
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	23 21 177 129 192 107 108	Dry onions.....farms reporting 1949... acres 1949... 1944...	4 7 1 2
Other hay cut.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	516 1,689 556 19 317 1,297	Green peas.....farms reporting 1949... acres 1949... 1944...	6 22 48 61 79 100 16 8 14
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons..green weight 1949...	1,199 516 1,689 556 19 317 1,297	Watermelons.....farms reporting 1949... acres 1949... 1944...	16 8 14
Field crops (other):		Other vegetables.....farms reporting 1949... acres 1949... 1944...	49 67 97,463 10 9 2,821 77 134 73,019
Alfalfa seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	7 7 62 54 82 45	Strawberries.....farms reporting 1949... acres 1949... quarts 1949...	49 67 97,463 10 9 2,821 77 134 73,019
Red clover seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	221 243 3,547 3,628 3,645 3,282	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	49 67 97,463 10 9 2,821 77 134 73,019
Alsike clover seed harvested.....farms reporting 1949... acres 1949... bushels 1949...	11 206 209	Raspberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	49 67 97,463 10 9 2,821 77 134 73,019
Irish potatoes harvested for home use or for sale.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	505 960 550 1,498 77,084 116,051	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...	746 641 2,403 2,805
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	24 53 576	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...	538 989 46,125 52,464 12,231 33,894 78,986 56,396 303 519 55,414 88,353 15,525 39,889 27,433 51,322
Sugar beets harvested for sugar.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	8 658 11,291	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...	305 552 6,526 6,281 1,908 4,618 4,906 2,581 191 7,167 2,325 4,842 112,170 109 666 158 508 17,389 165
Mint harvested for oil.....farms reporting 1949... acres 1949... pounds of oil 1949...	8 658 11,291	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...	305 552 6,526 6,281 1,908 4,618 4,906 2,581 191 7,167 2,325 4,842 112,170 109 666 158 508 17,389 165
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	11 105	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...	109 666 158 508 17,389 165
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,597 2,166	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...	109 666 158 508 17,389 165
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	183 244 923 648 238,466 71,019	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...	287 287 3,190 3,242 839 2,351 1,309 250
Asparagus.....farms reporting 1949... acres 1949...	41 213	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...	199 393 95,776 120,032 83,649 604,107 528,132
Green beans (snap, string, or wax).....farms reporting 1949... acres 1949... 1944...	26 43 26 21		
Green lima beans.....farms reporting 1949... acres 1949...	14		
Beets (table).....farms reporting 1949... acres 1949...	12 6 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 13, 1951

CHARLEVOIX COUNTY, MICHIGAN

(34-015) 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...	976	Under 10 acres.....number 1950...	27
	992	1945.....	13
Approximate land area.....acres 1950...	264,960	Under 3 acres.....number 1950...	5
Proportion in farms.....percent 1950...	46.4	1945.....	6
Land owned by farm operators.....acres 1950...	109,063	3 to 9 acres.....number 1950...	22
Land rented from others by farm operators.....acres 1950...	14,784	1945.....	7
Land managed by farm operators.....acres 1950...	87	10 to 29 acres.....number 1950...	57
Land rented to others by farm operators.....acres 1950...	967	1945.....	51
Land in farms.....acres 1950...	122,967	30 to 49 acres.....number 1950...	137
	132,638	1945.....	129
Average size of farm.....acres 1950...	126.0	50 to 69 acres.....number 1950...	56
	133.7	1945.....	55
Value of land and buildings.....average per farm, dollars 1950*..	5,394	70 to 99 acres.....number 1950...	203
	3,742	1945.....	218
average per acre, dollars 1950*	41.93	100 to 139 acres.....number 1950...	164
	27.98	1945.....	181
Land in farms according to use:		140 to 179 acres.....number 1950...	121
Cropland harvested.....farms reporting 1949...	906	1945.....	137
	956	180 to 219 acres.....number 1950...	77
	32,486	1945.....	87
acres 1949...	36,308	220 to 259 acres.....number 1950...	60
1944...	156	1945.....	46
1 to 9 acres.....farms reporting 1949...	146	260 to 499 acres.....number 1950...	68
	147	1945.....	66
10 to 19 acres.....farms reporting 1949...	137	500 to 999 acres.....number 1950...	4
	139	1945.....	5
20 to 29 acres.....farms reporting 1949...	149	1,000 acres and over.....number 1950...	2
	228	1945.....	4
30 to 49 acres.....farms reporting 1949...	254		
	210	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	234	Farms by color of operator:	
	24	White operators.....number 1950...	975
100 to 199 acres.....farms reporting 1949...	33	1945.....	990
	2	Nonwhite operators.....number 1950...	1
200 acres and over.....farms reporting 1949...	2	1945.....	2
	572	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	396	Full owners.....number 1950...	807
	13,119	1945.....	805
acres 1949...	8,265	Part owners.....number 1950...	135
1944...		1945.....	148
Cropland not harvested and not		Managers.....number 1950...	10
pastured.....farms reporting 1949...	479	1945.....	1
	11,290	All tenants.....number 1950...	33
1944...	3,876	1945.....	29
acres 1949...	493	Proportion of tenancy.....percent 1950...	3.4
1944...	560	1945.....	2.9
Woodland pastured.....farms reporting 1949...	22,931	Cash tenants.....number 1950...	10
	34,751	1945.....	13
acres 1949...	548	Share-cash tenants.....number 1950...	1
1944...	517	1945.....	8
acres 1949...	26,635	Share tenants and croppers.....number 1950...	7
1944...	20,192	1945.....	7
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	4
not woodland).....farms reporting 1949...	271	1945.....	4
	541	Livestock-share tenants.....number 1950...	15
1944...	7,695	1945.....	8
acres 1949...	17,332	Other tenants.....number 1950...	10
1944...		Unspecified tenants.....number 1950...	5
Other land (house lots, roads,			
wasteland, etc.).....farms reporting 1949...	926	SPECIFIED FACILITIES AND EQUIPMENT*	
	980	Telephone.....farms reporting 1950...	462
acres 1949...	8,811	1945.....	316
1944...	11,914	Electricity.....farms reporting 1950...	767
		1945.....	526
Irrigated land in farms.....farms reporting 1949...	7	From a power line.....farms reporting 1950...	762
	2	Average of last monthly electric bill.....dollars 1950...	5.59
1944...	58	Electric water pump.....farms reporting 1950...	492
acres 1949...	25	Electric hot-water heater.....farms reporting 1950...	70
1944...	7	Home freezer.....farms reporting 1950...	91
Land irrigated by sprinklers.....farms reporting 1949...	7	Electric washing machine.....farms reporting 1950...	697
	58	Electric chick brooder.....farms reporting 1950...	82
acres 1949...		Electric power feed grinder.....farms reporting 1950...	101
		1945.....	56
FARM OPERATORS		Milking machine.....farms reporting 1950...	5
Residing on farm operated.....operators reporting 1950...	928	Grain combines.....farms reporting 1950...	56
	911	number 1950...	56
1945.....	45	Corn pickers.....farms reporting 1950...	5
Not residing on farm operated.....operators reporting 1950...	79	number 1950...	5
1945.....		Pick-up hay balers.....farms reporting 1950...	5
With other income of family exceeding value		number 1950...	5
of agricultural products sold.....operators reporting 1949...	426	Upright silos.....farms reporting 1950...	172
	502	number 1950...	188
working off their farm, total.....operators reporting 1949...	399	Pit or trench silos.....farms reporting 1950...	15
	309	1945.....	15
100 days or more.....operators reporting 1949...	242	number 1950...	15
	242		

*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...	272	Livestock farms other than dairy and poultry.....number 1950...	42
.....1945.....	211	General farms.....number 1950.....	135
.....number 1950.....	308	.....1945.....	
.....1945.....	228	.....number 1950.....	5
Tractors.....farms reporting 1950.....	511	.....number 1950.....	62
.....1945.....	410	.....number 1950.....	68
.....number 1950.....	554	.....number 1950.....	429
.....1945.....	424	Miscellaneous and unclassified farms.....number 1950.....	
.....1945.....	491		
.....number 1950.....	512	FARMS BY ECONOMIC CLASS	
Garden tractors.....farms reporting 1950.....	26	Commercial farms.....number 1950.....	557
.....number 1950.....	26	Class I (Value of products sold, \$25,000 or more).....number 1950.....	5
Crawler tractors.....farms reporting 1950.....	16	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	11
.....number 1950.....	16	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	26
Automobiles.....farms reporting 1950.....	696	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	115
.....1945.....	770	Class V (Value of products sold, \$1,200-\$2,499) ¹.....number 1950.....	239
.....number 1950.....	811	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	161
.....1945.....	825	Other farms.....number 1950.....	419
Farms by class of work power:		Part-time.....number 1950.....	150
No tractor, horses, or mules.....farms reporting 1950.....	219	Residential (Less than \$250 value of products sold).....number 1950.....	269
No tractor and only 1 horse or mule.....farms reporting 1950.....	42	Abnormal ².....number 1950.....	
No tractor and 2 or more horses and /or mules.....farms reporting 1950.....	183	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	246	All farm products sold.....dollars 1949.....	1,740,024
Tractor and no horses or mules.....farms reporting 1950.....	286	.....1944.....	1,554,263
TRADING CENTER AND ROAD*		All crops sold.....dollars 1949.....	511,961
Distance to trading center visited most frequently:		.....1944.....	502,162
Under 1 mile.....farms reporting 1950.....	30	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	252,989
1 to 4 miles.....farms reporting 1950.....	401	.....1944.....	197,759
5 to 9 miles.....farms reporting 1950.....	401	Vegetables sold.....dollars 1949.....	63,694
10 miles and over.....farms reporting 1950.....	100	.....1944.....	71,105
Average distance reported.....miles 1950.....	5	Fruits and nuts sold.....dollars 1949.....	132,927
Distance over dirt or unimproved roads:		.....1944.....	197,876
0.0 to 0.2 miles.....farms reporting 1950.....	321	Horticultural specialties sold.....dollars 1949.....	62,351
0.3 to 0.9 miles.....farms reporting 1950.....	130	.....1944.....	35,422
1.0 to 4.9 miles.....farms reporting 1950.....	340	All livestock and livestock products sold.....dollars 1949.....	1,187,695
5.0 miles and over.....farms reporting 1950.....	70	.....1944.....	1,034,250
Average distance reported.....miles 1950.....	1.5	Dairy products sold.....dollars 1949.....	487,756
Kind of road on which farm is located:		.....1944.....	392,621
Hard surface.....farms reporting 1950.....	292	Poultry and poultry products sold.....dollars 1949.....	289,675
Gravel, shell, or shale.....farms reporting 1950.....	301	.....1944.....	315,771
Dirt or unimproved.....farms reporting 1950.....	335	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	410,264
FARM LABOR*		.....1944.....	324,858
Week preceding enumeration:		Forest products sold.....dollars 1949.....	40,368
Family and/or hired workers.....farms reporting 1950.....	721	.....1944.....	17,851
.....persons 1950.....	1,153	HORSES AND MULES	
Family workers, including operator.....farms reporting 1950.....	715	Horses and/or mules.....farms reporting 1950.....	451
Operators.....persons 1950.....	686	Horses and colts, including ponies.....farms reporting 1950.....	449
Unpaid members of operator's family.....farms reporting 1950.....	286	.....1945.....	649
.....persons 1950.....	352	.....number 1950.....	882
Hired workers.....farms reporting 1950.....	45	.....1945.....	1,501
.....persons 1950.....	85	Mules and mule colts.....farms reporting 1950.....	5
SPECIFIED FARM EXPENDITURES*		.....1945.....	8
Specified farm expenditures.....farms reporting 1949.....	826	.....number 1950.....	10
Machine hire and/or hired labor.....farms reporting 1949.....	571	.....1945.....	14
Machine hire.....farms reporting 1949.....	511	CATTLE AND DAIRY PRODUCTS	
.....dollars 1949.....	43,025	Cattle and calves.....farms reporting 1950.....	733
Hired labor.....farms reporting 1949.....	331	.....1945.....	803
.....dollars 1949.....	133,810	.....number 1950.....	9,172
Feed for livestock and poultry.....farms reporting 1949.....	671	.....1945.....	11,553
Livestock and poultry purchased.....farms reporting 1949.....	236,549	Cows, including heifers that have calved.....farms reporting 1950.....	715
.....dollars 1949.....	506	.....1945 ³	781
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	641	.....number 1950.....	4,196
.....dollars 1949.....	36,235	.....1945 ³	5,947
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	571	Milk cows.....farms reporting 1950.....	689
.....dollars 1949.....	87,830	.....number 1950.....	4,020
Tractor repairs.....farms reporting 1949.....	376	Heifers born before Jan. 1.....farms reporting 1950.....	563
.....dollars 1949.....	24,166	.....number 1950.....	2,371
Other farm machinery repairs.....farms reporting 1949.....	396	Steers and bulls born before Jan. 1.....farms reporting 1950.....	381
.....dollars 1949.....	22,575	.....number 1950.....	1,074
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		Calves born since Jan. 1.....farms reporting 1950.....	494
No sales.....number 1950.....	117	.....number 1950.....	1,531
\$1 to \$249.....number 1950.....	152	Whole milk sold.....farms reporting 1949.....	101
\$250 to \$399.....number 1950.....	95	.....1944.....	36
\$400 to \$599.....number 1950.....	64	.....pounds 1949.....	4,126,780
\$600 to \$999.....number 1950.....	101	.....1944.....	1,069,143
\$1,000 to \$1,499.....number 1950.....	137	.....dollars 1949.....	162,595
\$1,500 to \$2,499.....number 1950.....	153	Cream sold.....farms reporting 1949.....	333
\$2,500 to \$3,999.....number 1950.....	68	.....1944.....	669
\$4,000 to \$5,999.....number 1950.....	52	.....pounds of butterfat 1949.....	537,228
\$6,000 to \$9,999.....number 1950.....	21	.....1944.....	635,463
\$10,000 and over.....number 1950.....	16	.....dollars 1949.....	325,077
FARMS BY TYPE OF FARM		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	6
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	31	.....dollars 1949.....	84
Cash-grain.....number 1950.....	21	HOGS	
Cotton.....number 1950.....	21	Hogs and pigs.....farms reporting 1950.....	380
Other field-crop.....number 1950.....	10	.....1945.....	488
Vegetable farms.....number 1950.....	5	.....number 1950.....	2,457
Fruit-and-nut farms.....number 1950.....	21	.....1945.....	2,281
Dairy farms.....number 1950.....	255	4 months old and over.....farms reporting 1950.....	336
Poultry farms.....number 1950.....	58	.....number 1950.....	1,367
		.....number 1950.....	133
		.....number 1950.....	1,090
		Sows and gilts for spring farrowing.....farms reporting 1950.....	227
		.....1945.....	239
		.....number 1950.....	528
		.....1945.....	418

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...	2	Corn:	
1945.....	32	Corn for all purposes.....farms reporting 1949...	601
number 1950.....	85	1944.....	672
1945.....	474	acres 1949.....	4,589
1945.....	474	1944.....	5,209
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950...	2	Harvested for grain.....farms reporting 1949...	500
number 1950.....	49	1944.....	626
Ewes.....farms reporting 1950...	2	acres 1949.....	2,589
1945 ¹	29	1944.....	3,718
number 1950.....	49	bushels 1949.....	96,986
1945 ¹	415	1944.....	110,780
Rams and wethers.....farms reporting 1950...	.....	Cut for silage.....farms reporting 1949...	178
number 1950.....	.....	acres 1949.....	1,581
Lambs born since Oct. 1, 1949.....farms reporting 1950...	2	tons..green weight 1949...	9,633
number 1950.....	36	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949...	94
Sheep and lambs shorn.....farms reporting 1949...	3	acres 1949...	419
1944.....	26	Small grains:	
number shorn 1949.....	60	Grains grown together and threshed as a mixture.....farms reporting 1949...	64
Wool shorn.....pounds 1949.....	457	acres 1949...	763
1944.....	3,503	bushels 1949...	24,176
Average date of enumeration.....1950...	Apr.15-Apr.28	farms reporting 1949...	270
POULTRY AND POULTRY PRODUCTS		1944...	183
Chickens, 4 months old and over, on hand.....farms reporting 1950...	684	acres 1949...	2,547
1945.....	751	1944...	1,235
number 1950.....	33,374	bushels 1949...	55,377
1945.....	35,855	1944...	26,693
Chickens sold.....farms reporting 1949...	243	Spring wheat threshed or combined.....farms reporting 1949...	22
number 1949...	30,314	1944...	4
dollars 1949...	39,545	acres 1949...	136
Chicken eggs sold.....farms reporting 1949...	376	1944...	20
dozens 1949...	193,754	bushels 1949...	2,494
dollars 1949...	87,466	1944...	166
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	28	Oats threshed or combined.....farms reporting 1949...	459
number 1950...	3,458	1944...	383
Turkeys raised.....farms reporting 1949...	47	acres 1949...	4,445
1944...	74	1944...	3,281
number 1949...	27,145	bushels 1949...	143,863
1944...	23,866	1944...	98,847
ANIMALS SOLD ALIVE		Oats out for feeding unthreshed.....farms reporting 1949...	18
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949...	664	1944...	38
dollars 1949...	379,148	acres 1949...	89
Cattle and/or calves sold alive.....farms reporting 1949...	601	1944...	182
1944...	613	Barley threshed or combined.....farms reporting 1949...	46
number 1949...	3,331	1944...	37
1944...	3,887	acres 1949...	333
Cattle sold alive, excluding calves...farms reporting 1949...	441	1944...	216
number 1949...	1,733	bushels 1949...	8,941
dollars 1949...	208,132	1944...	5,103
Calves sold alive.....farms reporting 1949...	453	Rye threshed or combined.....farms reporting 1949...	62
number 1949...	1,598	1944...	30
dollars 1949...	64,373	acres 1949...	373
Hogs and pigs sold alive.....farms reporting 1949...	383	1944...	171
1944...	429	bushels 1949...	5,911
number 1949...	4,237	1944...	1,962
1944...	4,243	Buckwheat threshed or combined.....farms reporting 1949...	27
dollars 1949...	100,861	acres 1949...	112
Sheep and lambs sold alive.....farms reporting 1949...	4	bushels 1949...	1,350
1944...	21	Emmer and spelt threshed or combined.....farms reporting 1949...	2
number 1949...	64	acres 1949...	12
1944...	455	bushels 1949...	420
dollars 1949...	857	Flaxseed threshed or combined.....farms reporting 1949...	.....
Horses and mules sold alive.....farms reporting 1949...	66	1944...	.....
number 1949...	103	acres 1949...	.....
dollars 1949...	4,925	1944...	.....
FARM SLAUGHTER		bushels 1949...	.....
Any cattle or hogs butchered.....farms reporting 1949...	601	1944...	.....
Cattle and/or calves butchered.....farms reporting 1949...	247	Annual legumes:	
number 1949...	295	Soybeans grown for all purposes.....farms reporting 1949...	1
Cattle butchered, excluding calves...farms reporting 1949...	147	1944 ² ...	3
1944...	240	acres 1949...	16
number 1949...	168	1944 ² ...	12
1944...	332	Soybeans harvested for beans.....farms reporting 1949...	.....
number 1949...	113	acres 1949...	1
1944...	71	1944...	2
number 1949...	127	bushels 1949...	.....
1944...	119	1944...	10
Hogs and pigs butchered.....farms reporting 1949...	540	Soybeans cut for hay.....farms reporting 1949...	.....
1944...	568	acres 1949...	.....
number 1949...	1,008	tons 1949...	.....
1944...	1,255	Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	.....
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949...	121	acres 1949...	.....
dollars 1949...	7,321		

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

CHEBOYGAN COUNTY, MICHIGAN

(34-016) 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...	855	Under 10 acres.....number 1950...	15
1945.....	1,110	1945.....	68
Approximate land area.....acres 1950...	464,000	Under 3 acres.....number 1950...	4
Proportion in farms.....percent 1950...	27.0	1945.....	11
Land owned by farm operators.....acres 1950...	113,394	3 to 9 acres.....number 1950...	68
Land rented from others by farm operators.....acres 1950...	9,799	10 to 29 acres.....number 1950...	37
Land managed by farm operators.....acres 1950...	5,405	30 to 49 acres.....number 1950...	118
Land rented to others by farm operators.....acres 1950...	1,287	1945.....	165
Land in farms.....acres 1950...	125,331	50 to 69 acres.....number 1950...	51
1945.....	139,198	1945.....	49
Average size of farm.....acres 1950...	146.6	70 to 99 acres.....number 1950...	180
1945.....	125.4	1945.....	252
Value of land and buildings.....average per farm, dollars 1950*...	5,866	100 to 139 acres.....number 1950...	153
1945.....	3,487	1945.....	169
average per acre, dollars 1950*...	40.43	140 to 179 acres.....number 1950...	102
1945.....	27.81	1945.....	116
Land in farms according to use:		180 to 219 acres.....number 1950...	66
Cropland harvested.....farms reporting 1949...	795	1945.....	73
1944.....	1,064	220 to 259 acres.....number 1950...	48
acres 1949.....	32,300	1945.....	47
1944.....	41,147	260 to 499 acres.....number 1950...	68
1 to 9 acres.....farms reporting 1949...	116	1945.....	83
1944.....	206	500 to 999 acres.....number 1950...	12
10 to 19 acres.....farms reporting 1949...	134	1945.....	7
1944.....	149	1,000 acres and over.....number 1950...	5
20 to 29 acres.....farms reporting 1949...	113	1945.....	5
1944.....	155		
30 to 49 acres.....farms reporting 1949...	197	FARMS BY COLOR AND TENURE OF OPERATOR	
1944.....	245	Farms by color of operator:	
50 to 99 acres.....farms reporting 1949...	195	White operators.....number 1950...	855
1944.....	252	1945.....	1,110
100 to 199 acres.....farms reporting 1949...	33	Nonwhite operators.....number 1950...	.....
1944.....	49	1945.....	.....
200 acres and over.....farms reporting 1949...	7	Farms by tenure of operator:	
1944.....	8	Full owners.....number 1950...	726
Cropland used only for pasture.....farms reporting 1949...	555	1945.....	929
1944.....	470	Part owners.....number 1950...	104
acres 1949.....	17,301	1945.....	142
1944.....	11,415	Managers.....number 1950...	4
Cropland not harvested and not		1945.....	8
pastured.....farms reporting 1949...	291	All tenants.....number 1950...	21
acres 1949.....	7,033	1945.....	31
1944.....	4,270	Proportion of tenancy.....percent 1950...	2.5
Woodland pastured.....farms reporting 1949...	463	1945.....	2.8
1944.....	539	Cash tenants.....number 1950...	11
acres 1949.....	36,716	1945.....	22
1944.....	35,010	Share-cash tenants.....number 1950...	1
Woodland not pastured.....farms reporting 1949...	393	1945.....	2
1944.....	362	Share tenants and croppers.....number 1950...	4
acres 1949.....	22,660	1945.....	2
1944.....	20,947	Crop-share tenants and croppers.....number 1950...	.....
Other pasture (not cropland and		Livestock-share tenants.....number 1950...	.....
not woodland).....farms reporting 1949...	122	Other and unspecified tenants.....number 1950...	8
1944.....	481	1945.....	4
acres 1949.....	3,830	Other tenants.....number 1950...	6
1944.....	20,047	Unspecified tenants.....number 1950...	2
Other land (house lots, roads,			
wasteland, etc.).....farms reporting 1949...	800	SPECIFIED FACILITIES AND EQUIPMENT*	
1944.....	1,067	Telephone.....farms reporting 1950...	246
acres 1949.....	5,491	1945.....	226
1944.....	6,362	Electricity.....farms reporting 1950...	705
Irrigated land in farms.....farms reporting 1949...	6	1945.....	469
1944.....	.....	From a power line.....farms reporting 1950...	705
acres 1949.....	126	Average of last monthly electric bill.....dollars 1950...	6.58
1944.....	.....	Electric water pump.....farms reporting 1950...	379
Land irrigated by sprinklers.....farms reporting 1949...	6	Electric hot-water heater.....farms reporting 1950...	46
acres 1949.....	126	Home freezer.....farms reporting 1950...	107
		Electric washing machine.....farms reporting 1950...	593
		Electric chick brooder.....farms reporting 1950...	71
		Electric power feed grinder.....farms reporting 1950...	11
		Milking machine.....farms reporting 1950...	127
		Grain combines.....farms reporting 1950...	17
		number 1950...	18
FARM OPERATORS		Corn pickers.....farms reporting 1950...	.....
Residing on farm operated.....operators reporting 1950...	807	number 1950...	.....
1945.....	972	Pick-up hay balers.....farms reporting 1950...	17
Not residing on farm operated.....operators reporting 1950...	36	number 1950...	17
1945.....	136	Upright silos.....farms reporting 1950...	73
With other income of family exceeding value		number 1950...	85
of agricultural products sold.....operators reporting 1949...	362	Pit or trench silos.....farms reporting 1950...	5
Working off their farm, total.....operators reporting 1949...	425	number 1950...	5
1944.....	440		
100 days or more.....operators reporting 1949...	243		
1944.....	284		

*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...	198	Livestock farms other than dairy and poultry.....number 1950...	57
.....1945...	213	General farms.....number 1950...	78
.....number 1950...	229	.....number 1950...	9
.....1945...	227	.....number 1950...	32
Tractors.....farms reporting 1950...	489	.....number 1950...	37
.....1945...	339	.....number 1950...	422
.....number 1950...	537		
.....1945...	357		
Wheel tractors other than garden.....farms reporting 1950...	459	FARMS BY ECONOMIC CLASS	
.....number 1950...	475	Commercial farms.....number 1950...	442
Garden tractors.....farms reporting 1950...	50	Class I (Value of products sold, \$25,000 or more).....number 1950...	1
.....number 1950...	50	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	3
Crawler tractors.....farms reporting 1950...	12	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	23
.....number 1950...	12	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	79
Automobiles.....farms reporting 1950...	665	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	170
.....1945...	786	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	166
.....number 1950...	785	Other farms.....number 1950...	413
.....1945...	861	Part-time ².....number 1950...	225
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	188
No tractor, horses, or mules.....farms reporting 1950...	178	Abnormal ³.....number 1950...	188
No tractor and only 1 horse or mule.....farms reporting 1950...	36		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	158		
Tractor and horses and/or mules.....farms reporting 1950...	239		
Tractor and no horses or mules.....farms reporting 1950...	244		
TRADING CENTER AND ROAD*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Distance to trading center visited most frequently:		All farm products sold.....dollars 1949...	1,177,889
Under 1 mile.....farms reporting 1950...	16	.....1944...	1,087,557
1 to 4 miles.....farms reporting 1950...	220	All crops sold.....dollars 1949...	312,705
5 to 9 miles.....farms reporting 1950...	293	.....1944...	280,824
10 miles and over.....farms reporting 1950...	331	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	138,160
Average distance reported.....miles 1950...	9	.....1944...	148,689
Distance over dirt or unimproved roads:		Vegetables sold.....dollars 1949...	8,998
0.0 to 0.2 miles.....farms reporting 1950...	177	.....1944...	8,634
0.3 to 0.9 miles.....farms reporting 1950...	700	Fruits and nuts sold.....dollars 1949...	136,837
1.0 to 4.9 miles.....farms reporting 1950...	260	.....1944...	121,976
5.0 miles and over.....farms reporting 1950...	275	Horticultural specialties sold.....dollars 1949...	28,710
Average distance reported.....miles 1950...	3.7	.....1944...	1,545
Kind of road on which farm is located:		All livestock and livestock products sold.....dollars 1949...	837,233
Hard surface.....farms reporting 1950...	68	.....1944...	770,066
Gravel, shell, or shale.....farms reporting 1950...	432	Dairy products sold.....dollars 1949...	484,385
Dirt or unimproved.....farms reporting 1950...	350	.....1944...	429,887
FARM LABOR*		Poultry and poultry products sold.....dollars 1949...	53,274
Week preceding enumeration:		.....1944...	55,531
Family and/or hired workers.....farms reporting 1950...	725	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	359,574
.....persons 1950...	1,154	.....1944...	284,688
Family workers, including operator.....farms reporting 1950...	720	Forest products sold.....dollars 1949...	27,951
.....persons 1950...	685	.....1944...	35,647
Unpaid members of operator's family.....farms reporting 1950...	285		
.....persons 1950...	400	HORSES AND MULES	
Hired workers.....farms reporting 1950...	45	Horses and/or mules.....farms reporting 1950...	433
.....persons 1950...	69	Horses and colts, including ponies.....farms reporting 1950...	432
		.....1945...	665
		.....number 1950...	863
		.....1945...	1,596
		.....number 1950...	2
		.....1945...	4
		.....number 1950...	3
		.....1945...	7
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	666
		.....1945...	634
		.....number 1950...	8,783
		.....1945...	11,511
		Cows, including heifers that have calved.....farms reporting 1950...	689
		.....1945 ³ ...	804
		.....number 1950...	4,242
		.....1945 ³ ...	6,145
		Milk cows.....farms reporting 1950...	646
		.....number 1950...	3,246
		.....1945...	478
		Heifers born before Jan. 1.....farms reporting 1950...	2,065
		.....number 1950...	333
		Steers and bulls born before Jan. 1.....farms reporting 1950...	990
		.....number 1950...	429
		Calves born since Jan. 1.....farms reporting 1950...	1,496
		.....number 1950...	78
		Whole milk sold.....farms reporting 1949...	39
		.....1944...	5,635,494
		.....pounds 1949...	1,801,552
		.....1944...	162,706
		.....dollars 1949...	460
		Cream sold.....farms reporting 1949...	701
		.....1944...	416,825
		.....pounds of butterfat 1949...	706,289
		.....1944...	280,112
		.....dollars 1949...	
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	10
		.....dollars 1949...	1,568
		HOGS	
		Hogs and pigs.....farms reporting 1950...	323
		.....1945...	460
		.....number 1950...	1,600
		.....1945...	1,506
		4 months old and over.....farms reporting 1950...	293
		.....number 1950...	909
		Less than 4 months old.....farms reporting 1950...	91
		.....number 1950...	691
		Sows and gilts for spring farrowing.....farms reporting 1950...	175
		.....1945...	262
		.....number 1950...	385
		.....1945...	406

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.....	37	Corn for all purposes.....farms reporting 1949...	376
number 1950.....	495	1944.....	587
1945.....	1,161	acres 1949.....	2,364
Sheep and lambs born before		1944.....	3,080
Oct. 1, 1949.....farms reporting 1950...	17	Harvested for grain.....farms reporting 1949...	281
number 1950.....	303	1944.....	420
Ewes.....farms reporting 1950...	16	acres 1949.....	1,316
1945 ¹	35	1944.....	2,016
number 1950.....	283	bushels 1949.....	47,525
1945 ¹	1,033	1944.....	60,778
Rams and wethers.....farms reporting 1950...	8	Cut for silage.....farms reporting 1949...	88
number 1950.....	20	acres 1949.....	741
Lambs born since Oct. 1, 1949.....farms reporting 1950...	11	tons..green weight 1949...	4,769
number 1950.....	192	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	15	green or dry fodder.....farms reporting 1949...	76
1944.....	33	acres 1949...	307
number shorn 1949...	242	Small grains:	
Wool shorn.....pounds 1949...	1,766	Grains grown together and threshed	
1944.....	7,983	as a mixture.....farms reporting 1949...	35
Average date of enumeration.....1950...	Apr. 15-Apr. 28	acres 1949...	458
POULTRY AND POULTRY PRODUCTS		bushels 1949...	14,442
Chickens, 4 months old and over, on hand....farms reporting 1950...	621	Winter wheat threshed or combined.....farms reporting 1949...	228
1945.....	817	1944.....	140
number 1950.....	23,711	acres 1949...	2,421
1945.....	30,902	1944.....	916
Chickens sold.....farms reporting 1949...	184	bushels 1949...	51,059
number 1949...	13,417	1944.....	18,974
dollars 1949...	18,183	Spring wheat threshed or combined.....farms reporting 1949...	16
Chicken eggs sold.....farms reporting 1949...	271	1944.....	13
dozens 1949...	71,539	acres 1949...	79
dollars 1949...	34,433	1944.....	42
Turkeys, 4 months old and over, on hand....farms reporting 1950...	17	bushels 1949...	1,166
number 1950...	77	1944.....	814
Turkeys raised.....farms reporting 1949...	16	Oats threshed or combined.....farms reporting 1949...	403
1944.....	14	1944.....	369
number 1949...	176	acres 1949...	4,520
1944.....	148	1944.....	3,550
ANIMALS SOLD ALIVE		bushels 1949...	127,416
Cattle, hogs, sheep, horses, or mules sold		1944.....	68,163
alive.....farms reporting 1949...	569	Oats cut for feeding unthreshed.....farms reporting 1949...	26
dollars 1949...	345,170	1944.....	130
Cattle and/or calves sold alive.....farms reporting 1949...	527	acres 1949...	123
1944.....	631	1944.....	1,149
number 1949...	3,078	Barley threshed or combined.....farms reporting 1949...	84
1944.....	4,630	1944.....	128
Cattle sold alive, excluding calves....farms reporting 1949...	391	acres 1949...	859
number 1949...	1,878	1944.....	645
dollars 1949...	211,595	bushels 1949...	12,257
Calves sold alive.....farms reporting 1949...	368	1944.....	17,945
number 1949...	1,400	Rye threshed or combined.....farms reporting 1949...	35
dollars 1949...	65,752	1944.....	20
Hogs and pigs sold alive.....farms reporting 1949...	256	acres 1949...	186
1944.....	339	1944.....	113
number 1949...	2,519	bushels 1949...	2,183
1944.....	2,811	1944.....	1,620
dollars 1949...	57,658	Buckwheat threshed or combined.....farms reporting 1949...	16
Sheep and lambs sold alive.....farms reporting 1949...	14	acres 1949...	81
1944.....	33	bushels 1949...	710
number 1949...	214	Emmer and spelt threshed or	
1944.....	612	combined.....farms reporting 1949...	1
dollars 1949...	3,838	acres 1949...	1
Horses and mules sold alive.....farms reporting 1949...	56	bushels 1949...	8
number 1949...	105	Flaxseed threshed or combined.....farms reporting 1949...	
dollars 1949...	6,327	1944.....	
FARM SLAUGHTER		acres 1949...	
Cattle or hogs butchered.....farms reporting 1949...	525	bushels 1949...	
Cattle and/or calves butchered.....farms reporting 1949...	230	1944.....	
number 1949...	300	acres 1949...	
Cattle butchered, excluding calves....farms reporting 1949...	146	1944 ² ...	
1944.....	237	1944 ² ...	
number 1949...	174	Soybeans harvested for beans.....farms reporting 1949...	4
1944.....	284	1944.....	3
Calves butchered.....farms reporting 1949...	99	acres 1949...	10
1944.....	90	1944.....	8
number 1949...	126	bushels 1949...	59
1944.....	111	1944.....	41
Hogs and pigs butchered.....farms reporting 1949...	485	Soybeans cut for hay.....farms reporting 1949...	1
1944.....	594	acres 1949...	2
number 1949...	954	tons 1949...	3
1944.....	1,319	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...	134	acres 1949...	4
dollars 1949...	8,695		

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 5	Cabbage.....farms reporting 1949... 1944... acres 1949... 1944...	9 4 1 (*)
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	43 87 145 190 913 1,758	Cantaloups and muskmelons.....farms reporting 1949... 1944... acres 1949... 1944...	2 (*)
Hay crops, excluding specified annual legumes and sorghum hay: Land from which hay was cut.....farms reporting 1949... acres 1949...	711 18,724	Carrots.....farms reporting 1949... 1944... acres 1949... 1944...	18 2
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	337 833 7,405 12,941 9,039 15,914	Cauliflower.....farms reporting 1949... 1944... acres 1949... 1944...	2 (*)
Clover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	324 303 7,205 5,943 7,772 5,865	Celery.....farms reporting 1949... 1944... acres 1949... 1944...	1 (*)
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	35 17 209 49 237 52	Sweet corn.....farms reporting 1949... 1944... acres 1949... 1944...	33 17 55 27
Other hay cut.....farms reporting 1949... acres 1949... tons 1949... 1944...	210 3,994 8,246 3,197 7,442	Cucumbers.....farms reporting 1949... 1944... acres 1949... 1944...	16 19
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons, green weight 1949...	..... ..... .....	Dry onions.....farms reporting 1949... 1944... acres 1949... 1944...	1 (*)
Field crops (other): Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	75 82 568 844 403 671	Green peas.....farms reporting 1949... 1944... acres 1949... 1944...	8 2 1 1
Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	21 34 161 225 150 222	Spinach.....farms reporting 1949... 1944... acres 1949... 1944...	2 (*)
Alsike clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	1 4 4	Squash.....farms reporting 1949... 1944... acres 1949... 1944...	4 1
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	458 584 705 1,595 70,962 155,602	Tomatoes.....farms reporting 1949... 1944... acres 1949... 1944...	17 6 14 4
Popcorn harvested.....farms reporting 1949... 1944... acres 1949... 1944... 100 lb. ear corn 1949...	1 (*) 3	Watermelons.....farms reporting 1949... 1944... acres 1949... 1944...	1 (*)
Sugar beets harvested for sugar.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	..... ..... ..... .....	Other vegetables.....acres 1949...	5
Mint harvested for oil.....farms reporting 1949... 1944... acres 1949... 1944... pounds of oil 1949...	..... ..... .....	Berries and other small fruits harvested for sale: Strawberries.....farms reporting 1949... 1944... acres 1949... 1944... quarts 1949...	27 19 18,233
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... 1944... acres 1949...	3 23	Blackberries and dewberries (tame).....farms reporting 1949... 1944... acres 1949... 1944... quarts 1949...	..... .....
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	665 820	Raspberries (tame).....farms reporting 1949... 1944... acres 1949... 1944... quarts 1949...	30 36 26,195
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold, dollars 1949... 1944...	41 51 102 79 8,998 8,634	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...	466 461 1,277 1,629
Asparagus.....farms reporting 1949... 1944... acres 1949... 1944...	1 1	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... 1949... quantity harvested..bushels 1949... 1944...	468 677 54,778 54,029 13,564 41,214 88,770 58,498
Green beans (snap, string, or wax).....farms reporting 1949... 1944... acres 1949... 1944...	11 10 2 8	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... 1949... quantity harvested..bushels 1949... 1944...	96 101 436 523 133 303 362 117 73
Green lima beans.....farms reporting 1949... 1944... acres 1949... 1944...	2 (*)	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... 1949... quantity harvested..pounds 1949... 1944...	10,827 2,169 5,358 115,876
Beets (table).....farms reporting 1949... 1944... acres 1949...	9 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... 1949... quantity harvested..pounds 1949... 1944...	53 39 18 28 87 194

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 25, 1951

CHIPPEWA COUNTY, MICHIGAN

(34-017) 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...	1,154	Under 10 acres.....number 1950...	25
1945...	1,445	1945.....	56
Approximate land area.....acres 1950...	1,011,200	Under 3 acres.....number 1950...	9
Proportion in farms.....percent 1950...	18.5	1945.....	1
Land owned by farm operators.....acres 1950...	167,136	3 to 9 acres.....number 1950...	16
Land rented from others by farm operators.....acres 1950...	21,006	1945.....	55
Land managed by farm operators.....acres 1950...	200	10 to 29 acres.....number 1950...	26
Land rented to others by farm operators.....acres 1950...	1,027	1945.....	73
Land in farms.....acres 1950...	187,315	30 to 49 acres.....number 1950...	74
1945.....	198,538	1945.....	158
Average size of farm.....acres 1950...	162.3	50 to 69 acres.....number 1950...	30
1945.....	137.4	1945.....	30
Value of land and buildings.....average per farm, dollars 1950A..	6,023	70 to 99 acres.....number 1950...	244
1945.....	3,245	1945.....	321
average per acre, dollars 1950A..	37.46	100 to 139 acres.....number 1950...	207
1945.....	23.62	1945.....	217
Land in farms according to use:		140 to 179 acres.....number 1950...	202
Cropland harvested.....farms reporting 1949...	1,082	1945.....	246
1944.....	1,386	180 to 219 acres.....number 1950...	99
acres 1949.....	77,968	1945.....	99
1944.....	85,028	220 to 259 acres.....number 1950...	77
1 to 9 acres.....farms reporting 1949...	89	1945.....	96
1944.....	202	260 to 499 acres.....number 1950...	146
10 to 19 acres.....farms reporting 1949...	76	1945.....	129
1944.....	136	500 to 999 acres.....number 1950...	21
20 to 29 acres.....farms reporting 1949...	65	1945.....	18
1944.....	108	1,000 acres and over.....number 1950...	3
30 to 49 acres.....farms reporting 1949...	196	1945.....	2
1944.....	210		
50 to 99 acres.....farms reporting 1949...	394	FARMS BY COLOR AND TENURE OF OPERATOR	
1944.....	456	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	225	White operators.....number 1950...	1,154
1944.....	244	1945.....	1,443
200 acres and over.....farms reporting 1949...	37	Nonwhite operators.....number 1950...	2
1944.....	30	1945.....	2
Cropland used only for pasture.....farms reporting 1949...	766	Farms by tenure of operator:	
1944 ¹	906	Full owners.....number 1950...	935
acres 1949.....	24,280	1945.....	1,158
1944 ¹	24,594	Part owners.....number 1950...	198
Cropland not harvested and not		1945.....	215
pastured.....farms reporting 1949...	361	Managers.....number 1950...	2
1944.....	10,455	1945.....	3
acres 1949.....	9,001	All tenants.....number 1950...	29
1944.....	492	1945.....	69
Woodland pastured.....farms reporting 1949...	521	Proportion of tenancy.....percent 1950...	2.5
1944.....	23,878	1945.....	4.8
acres 1949.....	24,671	Cash tenants.....number 1950...	11
1944.....	565	1945.....	53
Woodland not pastured.....farms reporting 1949...	528	Share-cash tenants.....number 1950...	1
1944.....	37,745	1945.....	1
acres 1949.....	25,988	Share tenants and croppers.....number 1950...	6
1944.....		1945.....	3
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	3
not woodland).....farms reporting 1949...	122	Livestock-share tenants.....number 1950...	3
1944 ¹	321	Other and unspecified tenants.....number 1950...	11
acres 1949.....	4,506	1945.....	12
1944 ¹	13,172	Other tenants.....number 1950...	4
Other land (house lots, roads,		Unspecified tenants.....number 1950...	7
wasteland, etc.).....farms reporting 1949...	1,015		
1944.....	1,335	SPECIFIED FACILITIES AND EQUIPMENT^A	
acres 1949.....	8,482	Telephone.....farms reporting 1950...	572
1944.....	16,084	1945.....	576
Irrigated land in farms.....farms reporting 1949...	1	Electricity.....farms reporting 1950...	808
1944.....	15	1945.....	651
acres 1949.....		From a power line.....farms reporting 1950...	798
1944.....		Average of last monthly electric bill.....dollars 1950...	6.52
Land irrigated by sprinklers.....farms reporting 1949...		Electric water pump.....farms reporting 1950...	522
acres 1949.....		Electric hot-water heater.....farms reporting 1950...	97
		Home freezer.....farms reporting 1950...	101
		Electric washing machine.....farms reporting 1950...	693
		Electric chick brooder.....farms reporting 1950...	130
		Electric power feed grinder.....farms reporting 1950...	60
		Milking machine.....farms reporting 1950...	161
		Grain combines.....farms reporting 1950...	46
		number 1950...	46
		Corn pickers.....farms reporting 1950...	5
		number 1950...	5
		Pick-up hay balers.....farms reporting 1950...	26
		number 1950...	26
		Upright silos.....farms reporting 1950...	26
		number 1950...	26
		Pit or trench silos.....farms reporting 1950...	5
		number 1950...	5
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	1,080		
1945.....	1,202		
Not residing on farm operated.....operators reporting 1950...	74		
1945.....	241		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	451		
1944.....	645		
Working off their farm, total.....operators reporting 1949...	710		
1944.....	390		
100 days or more.....operators reporting 1949...	466		
1944.....			

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

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	55	Corn:	
1945.....	113	Corn for all purposes.....farms reporting 1949...	27
number 1950...	1,395	1944.....	59
1945.....	2,701	acres 1949...	145
Sheep and lambs born before		1944.....	189
Oct. 1, 1949.....farms reporting 1950...	53	Harvested for grain.....farms reporting 1949...	6
number 1950...	1,100	1944.....	10
Ewes.....farms reporting 1950...	53	acres 1949...	65
1945.....	98	1944.....	20
number 1950...	1,016	bushels 1949...	2,247
1945.....	2,336	1944.....	657
Rams and wethers.....farms reporting 1950...	39	Cut for silage.....farms reporting 1949...	3
number 1950...	84	acres 1949...	27
Lambs born since Oct. 1, 1949.....farms reporting 1950...	27	tons..green weight 1949...	162
number 1950...	295	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	45	green or dry fodder.....farms reporting 1949...	19
1944.....	98	acres 1949...	53
number shorn 1949...	1,051	Small grains:	
Wool shorn.....pounds 1949...	8,677	Grains grown together and threshed	
1944.....	18,973	as a mixture.....farms reporting 1949...	185
Average date of enumeration.....1950...	Apr.15-Apr.28	acres 1949...	3,173
POULTRY AND POULTRY PRODUCTS		bushels 1949...	71,196
Chickens, 4 months old and over, on hand.....farms reporting 1950...	790	Winter wheat threshed or combined.....farms reporting 1949...	393
1945.....	961	1944.....	270
number 1950...	53,387	acres 1949...	3,941
1945.....	51,125	1944.....	2,513
Chickens sold.....farms reporting 1949...	309	bushels 1949...	61,203
number 1949...	34,546	1944.....	34,449
dollars 1949...	47,262	Spring wheat threshed or combined.....farms reporting 1949...	55
Chicken eggs sold.....farms reporting 1949...	452	1944.....	83
dozens 1949...	253,688	acres 1949...	326
dollars 1949...	115,822	1944.....	403
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	44	bushels 1949...	5,612
number 1950...	211	1944.....	4,807
Turkeys raised.....farms reporting 1949...	51	Oats threshed or combined.....farms reporting 1949...	632
1944.....	77	1944.....	645
number 1949...	1,250	acres 1949...	9,449
1944.....	1,389	1944.....	8,804
ANIMALS SOLD ALIVE		bushels 1949...	203,139
Cattle, hogs, sheep, horses, or mules sold		1944.....	251,666
alive.....farms reporting 1949...	790	Oats cut for feeding unthreshed.....farms reporting 1949...	33
dollars 1949...	384,903	1944.....	59
Cattle and/or calves sold alive.....farms reporting 1949...	747	acres 1949...	368
1944.....	821	1944.....	483
number 1949...	4,178	Barley threshed or combined.....farms reporting 1949...	112
1944.....	5,685	1944.....	291
Cattle sold alive, excluding calves...farms reporting 1949...	541	acres 1949...	984
number 1949...	1,924	1944.....	2,156
dollars 1949...	249,092	bushels 1949...	13,485
Calves sold alive.....farms reporting 1949...	592	1944.....	59,853
number 1949...	2,254	Rye threshed or combined.....farms reporting 1949...	15
dollars 1949...	81,691	1944.....	29
Hogs and pigs sold alive.....farms reporting 1949...	168	acres 1949...	85
1944.....	185	1944.....	157
number 1949...	1,371	bushels 1949...	1,180
1944.....	1,273	1944.....	1,427
dollars 1949...	30,484	Buckwheat threshed or combined.....farms reporting 1949...	8
Sheep and lambs sold alive.....farms reporting 1949...	48	acres 1949...	24
1944.....	74	bushels 1949...	300
number 1949...	801	Emmer and spelt threshed or	
1944.....	1,795	combined.....farms reporting 1949...	184
dollars 1949...	14,116	acres 1949...	1,576
Horses and mules sold alive.....farms reporting 1949...	95	bushels 1949...	33,176
number 1949...	162	Flaxseed threshed or combined.....farms reporting 1949...	454
dollars 1949...	9,520	1944.....	385
FARM SLAUGHTER		acres 1949...	8,508
Any cattle or hogs butchered.....farms reporting 1949...	621	1944.....	5,278
Cattle and/or calves butchered.....farms reporting 1949...	273	bushels 1949...	62,401
number 1949...	373	1944.....	42,356
Cattle butchered, excluding calves...farms reporting 1949...	145	Annual legumes:	
1944.....	315	Soybeans grown for all purposes.....farms reporting 1949...	
number 1949...	165	1944 ²	
1944.....	546	acres 1949...	
Calves butchered.....farms reporting 1949...	143	1944 ²	
1944.....	229	Soybeans harvested for beans.....farms reporting 1949...	
number 1949...	208	1944.....	
1944.....	559	acres 1949...	
Hogs and pigs butchered.....farms reporting 1949...	507	1944.....	
1944.....	703	bushels 1949...	
number 1949...	885	1944.....	
1944.....	1,611	Soybeans cut for hay.....farms reporting 1949...	
Meat, lard, hides, and other products		acres 1949...	
sold from animals butchered.....farms reporting 1949...	150	tons 1949...	
dollars 1949...	9,874	Soybeans hogged or grazed, or cut	
		for silage.....farms reporting 1949...	
		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 17, 1951

CLARE COUNTY, MICHIGAN

(34-018) 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...	777	Under 10 acres.....number 1950...	10
.....1945...	981	.....1945...	29
Approximate land area.....acres 1950...	366,080	Under 3 acres.....number 1950...	2
Proportion in farms.....percent 1950...	38.7	.....1945...	3
Land owned by farm operators.....acres 1950...	103,840	3 to 9 acres.....number 1950...	8
Land rented from others by farm operators.....acres 1950...	34,595	.....1945...	26
Land managed by farm operators.....acres 1950...	5,920	10 to 29 acres.....number 1950...	29
Land rented to others by farm operators.....acres 1950...	2,551	.....1945...	35
Land in farms.....acres 1950...	141,804	30 to 49 acres.....number 1950...	62
.....1945...	154,856	.....1945...	124
Average size of farm.....acres 1950...	182.5	50 to 69 acres.....number 1950...	18
.....1945...	157.9	.....1945...	32
Value of land and buildings.....average per farm, dollars 1950*	8,326	70 to 99 acres.....number 1950...	191
.....1945...	4,175	.....1945...	268
average per acre, dollars 1950*	48.23	100 to 139 acres.....number 1950...	108
.....1945...	26.45	.....1945...	144
Land in farms according to use:		140 to 179 acres.....number 1950...	129
Cropland harvested.....farms reporting 1949...	721	.....1945...	130
.....1944...	932	180 to 219 acres.....number 1950...	56
acres 1949...	36,039	.....1945...	62
.....1944...	43,657	220 to 259 acres.....number 1950...	52
1 to 9 acres.....farms reporting 1949...	82	.....1945...	44
.....1944...	89	260 to 499 acres.....number 1950...	90
10 to 19 acres.....farms reporting 1949...	85	.....1945...	80
.....1944...	116	500 to 999 acres.....number 1950...	23
20 to 29 acres.....farms reporting 1949...	88	.....1945...	19
.....1944...	150	1,000 acres and over.....number 1950...	9
30 to 49 acres.....farms reporting 1949...	186	.....1945...	14
.....1944...	242		
50 to 99 acres.....farms reporting 1949...	211	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944...	270	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	62	White operators.....number 1950...	777
.....1944...	56	.....1945...	981
200 acres and over.....farms reporting 1949...	7	Nonwhite operators.....number 1950...	.....
.....1944...	9	.....1945...	.....
Cropland used only for pasture.....farms reporting 1949...	462	Farms by tenure of operator:	
.....1944...	569	Full owners.....number 1950...	526
acres 1949...	15,586	.....1945...	699
.....1944...	14,553	Part owners.....number 1950...	178
Cropland not harvested and not		.....1945...	151
pastured.....farms reporting 1949...	185	Managers.....number 1950...	4
.....1944...	4,214	.....1945...	8
acres 1949...	3,393	All tenants.....number 1950...	69
.....1944...	537	.....1945...	123
Woodland pastured.....farms reporting 1949...	434	Proportion of tenancy.....percent 1950...	8.9
.....1944...	53,728	.....1945...	12.5
acres 1949...	30,472	Cash tenants.....number 1950...	25
.....1944...	197	.....1945...	5
Woodland not pastured.....farms reporting 1949...	256	Share-cash tenants.....number 1950...	1
.....1944...	11,982	.....1945...	25
acres 1949...	14,008	Share tenants and croppers.....number 1950...	29
.....1944...	14,008	.....1945...	8
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	17
not woodland).....farms reporting 1949...	167	Livestock-share tenants.....number 1950...	14
.....1944...	592	.....1945...	13
acres 1949...	11,720	Other and unspecified tenants.....number 1950...	10
.....1944...	42,859	.....1945...	4
Other land (house lots, roads,		Unspecified tenants.....number 1950...	4
wasteland, etc.).....farms reporting 1949...	759		
.....1944...	972	SPECIFIED FACILITIES AND EQUIPMENT*	
acres 1949...	8,535	Telephone.....farms reporting 1950...	286
.....1944...	5,914	.....1945...	250
Irrigated land in farms.....farms reporting 1949...	1	Electricity.....farms reporting 1950...	773
.....1944...	.....	.....1945...	585
acres 1949...	2	From a power line.....farms reporting 1950...	773
.....1944...	.....	Average of last monthly electric bill.....dollars 1950...	6.52
Land irrigated by sprinklers.....farms reporting 1949...	1	Electric water pump.....farms reporting 1950...	.583
.....1944...	.....	Electric hot-water heater.....farms reporting 1950...	150
acres 1949...	2	Home freezer.....farms reporting 1950...	143
.....1944...	.....	Electric washing machine.....farms reporting 1950...	727
FARM OPERATORS		Electric chick brooder.....farms reporting 1950...	140
Residing on farm operated.....operators reporting 1950...	745	Electric power feed grinder.....farms reporting 1950...	17
.....1945...	948	Milking machine.....farms reporting 1950...	229
Not residing on farm operated.....operators reporting 1950...	24	Grain combines.....farms reporting 1950...	62
.....1945...	32	.....number 1950...	62
With other income of family exceeding value		Corn pickers.....farms reporting 1950...	10
of agricultural products sold.....operators reporting 1949...	217	.....number 1950...	10
Working off their farm, total.....operators reporting 1949...	314	Pick-up hay balers.....farms reporting 1950...	34
.....1944...	244	.....number 1950...	34
100 days or more.....operators reporting 1949...	187	Upright silos.....farms reporting 1950...	175
.....1944...	194	.....number 1950...	211
		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...	268	Livestock farms other than dairy and poultry.....number 1950...	144
.....1945.....	161	General farms.....number 1950...	49
.....number 1950.....	302	.....Primarily crop.....number 1950.....	.....
.....1945.....	187	.....Primarily livestock.....number 1950.....	14
Tractors.....farms reporting 1950.....	542	.....Crop and livestock.....number 1950.....	35
.....1945.....	403	Miscellaneous and unclassified farms.....number 1950.....	231
.....number 1950.....	625		
.....1945.....	435	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950.....	517	Commercial farms.....number 1950.....	563
.....number 1950.....	572	Class I (Value of products sold, \$25,000 or more).....number 1950.....	10
Garden tractors.....farms reporting 1950.....	41	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	3
.....number 1950.....	41	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	47
Crawler tractors.....farms reporting 1950.....	12	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	164
.....number 1950.....	12	Class V (Value of products sold, \$1,200-\$2,499) ¹.....number 1950.....	205
Automobiles.....farms reporting 1950.....	688	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	134
.....1945.....	820	Other farms.....number 1950.....	214
.....number 1950.....	790	Part-time ¹.....number 1950.....	113
.....1945.....	887	Residential (Less than \$250 value of products sold).....number 1950.....	101
Farms by class of work power:		Abnormal ².....number 1950.....	.....
No tractor, horses, or mules.....farms reporting 1950...	72	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950...	33	All farm products sold.....dollars 1949.....	2,010,711
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	155	.....1944.....	1,468,290
Tractor and horses and/or mules.....farms reporting 1950...	225	All crops sold.....dollars 1949.....	197,931
Tractor and no horses or mules.....farms reporting 1950...	292	.....1944.....	172,295
TRADING CENTER AND ROAD*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	162,216
Distance to trading center visited most frequently:		.....1944.....	118,175
Under 1 mile.....farms reporting 1950.....	20	Vegetables sold.....dollars 1949.....	12,365
1 to 4 miles.....farms reporting 1950.....	150	.....1944.....	9,430
5 to 9 miles.....farms reporting 1950.....	343	Fruits and nuts sold.....dollars 1949.....	2,850
10 miles and over.....farms reporting 1950.....	291	.....1944.....	33,155
Average distance reported.....miles 1950.....	8	Horticultural specialties sold.....dollars 1949.....	20,500
Distance over dirt or unimproved roads:		.....1944.....	11,535
0.0 to 0.2 miles.....farms reporting 1950.....	258	All livestock and livestock products sold.....dollars 1949.....	1,791,020
0.3 to 0.9 miles.....farms reporting 1950.....	60	.....1944.....	1,290,504
1.0 to 4.9 miles.....farms reporting 1950.....	252	Dairy products sold.....dollars 1949.....	622,705
5.0 miles and over.....farms reporting 1950.....	56	.....1944.....	499,118
Average distance reported.....miles 1950.....	2.3	Poultry and poultry products sold.....dollars 1949.....	102,866
Kind of road on which farm is located:		.....1944.....	197,484
Hard surface.....farms reporting 1950.....	164	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	1,065,449
Gravel, shell, or shale.....farms reporting 1950.....	525	.....1944.....	593,902
Dirt or unimproved.....farms reporting 1950.....	115	Forest products sold.....dollars 1949.....	21,760
FARM LABOR*		.....1944.....	5,491
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950.....	719	Horses and/or mules.....farms reporting 1950.....	385
.....persons 1950.....	1,121	Horses and colts, including ponies.....farms reporting 1950.....	384
Family workers, including operator.....farms reporting 1950.....	708	.....1945.....	697
Operators.....persons 1950.....	647	.....number 1950.....	868
Unpaid members of operator's family.....farms reporting 1950.....	278	.....1945.....	1,786
.....persons 1950.....	406	Mules and mule colts.....farms reporting 1950.....	5
Hired workers.....farms reporting 1950.....	52	.....1945.....	11
.....persons 1950.....	68	.....number 1950.....	11
SPECIFIED FARM EXPENDITURES*		.....1945.....	23
Specified farm expenditures.....farms reporting 1949.....	759	CATTLE AND DAIRY PRODUCTS	
Machine hire and/or hired labor.....farms reporting 1949.....	544	Cattle and calves.....farms reporting 1950.....	678
Machine hire.....farms reporting 1949.....	509	.....1945.....	830
.....dollars 1949.....	63,663	.....number 1950.....	13,547
Hired labor.....farms reporting 1949.....	328	.....1945.....	15,499
.....dollars 1949.....	114,962	Cows, including heifers that have calved.....farms reporting 1950.....	658
Feed for livestock and poultry.....farms reporting 1949.....	664	.....1945 ³	794
.....dollars 1949.....	195,775	.....number 1950.....	5,527
Livestock and poultry purchased.....farms reporting 1949.....	518	.....1945 ³	6,702
.....dollars 1949.....	212,681	Milk cows.....farms reporting 1950.....	641
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	529	.....number 1950.....	4,890
.....dollars 1949.....	51,717	Heifers born before Jan. 1.....farms reporting 1950.....	540
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	624	.....number 1950.....	3,300
.....dollars 1949.....	122,856	Steers and bulls born before Jan. 1.....farms reporting 1950.....	455
Tractor repairs.....farms reporting 1949.....	399	.....number 1950.....	2,762
.....dollars 1949.....	32,835	Calves born since Jan. 1.....farms reporting 1950.....	482
Other farm machinery repairs.....farms reporting 1949.....	474	.....number 1950.....	1,958
.....dollars 1949.....	37,196	Whole milk sold.....farms reporting 1949.....	218
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	87
No sales.....number 1950.....	17	.....pounds 1949.....	8,589,303
\$1 to \$249.....number 1950.....	84	.....1944.....	4,641,050
\$250 to \$399.....number 1950.....	33	.....dollars 1949.....	285,147
\$400 to \$599.....number 1950.....	61	Cream sold.....farms reporting 1949.....	393
\$600 to \$999.....number 1950.....	89	.....1944.....	620
\$1,000 to \$1,499.....number 1950.....	89	.....pounds of butterfat 1949.....	504,513
\$1,500 to \$2,499.....number 1950.....	180	.....1944.....	770,275
\$2,500 to \$3,999.....number 1950.....	129	.....dollars 1949.....	337,099
\$4,000 to \$5,999.....number 1950.....	59	BUTTER, BUTTERMILK, SKIM MILK, AND CHEESE SOLD.....farms reporting 1949.....	
\$6,000 to \$9,999.....number 1950.....	23	.....dollars 1949.....	459
\$10,000 and over.....number 1950.....	13	HOGS	
FARMS BY TYPE OF FARM		Hogs and pigs.....farms reporting 1950.....	362
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	13	.....1945.....	430
Cash-grain.....number 1950.....	13	.....number 1950.....	3,009
Cotton.....number 1950.....	.....	.....1945.....	2,476
Other field-crop.....number 1950.....	.....	4 months old and over.....farms reporting 1950.....	348
Vegetable farms.....number 1950.....	.....	.....number 1950.....	1,503
Fruit-and-nut farms.....number 1950.....	.....	Less than 4 months old.....farms reporting 1950.....	105
Dairy farms.....number 1950.....	318	.....number 1950.....	1,506
Poultry farms.....number 1950.....	22	Sows and gilts for spring farrowing.....farms reporting 1950.....	248
		.....1945.....	327
		.....number 1950.....	651
		.....1945.....	655

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.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 12, 1951

CLINTON COUNTY, MICHIGAN

(34-019) 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...	2,706	Under 10 acres.....number 1950...	119
1945...	2,884	1945...	125
Approximate land area.....acres 1950...	365,440	Under 3 acres.....number 1950...	25
Proportion in farms.....percent 1950...	89.6	1945...	4
Land owned by farm operators.....acres 1950...	250,627	3 to 9 acres.....number 1950...	94
Land rented from others by farm operators.....acres 1950...	96,105	1945...	121
Land managed by farm operators.....acres 1950...	3,971	10 to 29 acres.....number 1950...	216
Land rented to others by farm operators.....acres 1950...	23,284	1945...	210
Land in farms.....acres 1950...	327,419	30 to 49 acres.....number 1950...	274
1945...	340,612	1945...	304
Average size of farm.....acres 1950...	121.0	50 to 69 acres.....number 1950...	180
1945...	118.1	1945...	193
Value of land and buildings.....average per farm, dollars 1950*	13,273	70 to 99 acres.....number 1950...	499
1945...	9,937	1945...	553
average per acre, dollars 1950*	107.40	100 to 139 acres.....number 1950...	482
1945...	84.14	1945...	560
Land in farms according to use:		140 to 179 acres.....number 1950...	382
Cropland harvested.....farms reporting 1949...	2,519	1945...	427
1944...	2,706	180 to 219 acres.....number 1950...	238
acres 1949...	183,270	1945...	201
1944...	198,358	220 to 259 acres.....number 1950...	130
1 to 9 acres.....farms reporting 1949...	208	1945...	123
1944...	206	260 to 499 acres.....number 1950...	168
10 to 19 acres.....farms reporting 1949...	183	1945...	175
1944...	187	500 to 999 acres.....number 1950...	16
20 to 29 acres.....farms reporting 1949...	188	1945...	11
1944...	199	1,000 acres and over.....number 1950...	2
30 to 49 acres.....farms reporting 1949...	396		
1944...	421	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	910	Farms by color of operator:	
1944...	1,026	White operators.....number 1950...	2,705
100 to 199 acres.....farms reporting 1949...	569	1945...	2,884
1944...	578	Nonwhite operators.....number 1950...	1
200 acres and over.....farms reporting 1949...	65	1945...	
1944...	89	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	1,828	Full owners.....number 1950...	1,806
1944 ¹ ...	1,882	1945...	1,755
acres 1949...	39,661	Part owners.....number 1950...	539
1944 ¹ ...	44,070	1945...	584
Cropland not harvested and not		Managers.....number 1950...	8
pastured.....farms reporting 1949...	914	1945...	11
acres 1949...	19,468	All tenants.....number 1950...	353
1944...	13,996	1945...	534
Woodland pastured.....farms reporting 1949...	1,108	Proportion of tenancy.....percent 1950...	13.0
1944...	1,115	1945...	18.5
acres 1949...	21,151	Cash tenants.....number 1950...	18
1944...	18,372	1945...	50
Woodland not pastured.....farms reporting 1949...	875	Share-cash tenants.....number 1950...	19
1944...	601	1945...	8
acres 1949...	13,584	Share tenants and croppers.....number 1950...	270
1944...	8,693	1945...	461
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	40
not woodland).....farms reporting 1949...	854	Livestock-share tenants.....number 1950...	230
1944 ¹ ...	1,193	Other and unspecified tenants.....number 1950...	46
acres 1949...	19,665	1945...	15
1944 ¹ ...	31,636	Other tenants.....number 1950...	7
Other land (house lots, roads,		Unspecified tenants.....number 1950...	39
wasteland, etc.).....farms reporting 1949...	2,644	SPECIFIED FACILITIES AND EQUIPMENT^A	
1944...	2,837	Telephone.....farms reporting 1950...	1,497
acres 1949...	30,620	1945...	1,208
1944...	25,687	Electricity.....farms reporting 1950...	2,587
Irrigated land in farms.....farms reporting 1949...	10	1945...	2,641
1944...	3	From a power line.....farms reporting 1950...	2,587
acres 1949...	257	Average of last monthly electric bill.....dollars 1950...	10.38
1944...	69	Electric water pump.....farms reporting 1950...	2,142
Land irrigated by sprinklers.....farms reporting 1949...	9	Electric hot-water heater.....farms reporting 1950...	1,057
acres 1949...	232	Home freezer.....farms reporting 1950...	626
FARM OPERATORS		Electric washing machine.....farms reporting 1950...	2,422
Residing on farm operated.....operators reporting 1950...	2,415	Electric chick brooder.....farms reporting 1950...	1,031
1945...	2,779	Electric power feed grinder.....farms reporting 1950...	60
Not residing on farm operated.....operators reporting 1950...	78	Milking machine.....farms reporting 1950...	1,086
1945...	84	Grain combines.....farms reporting 1950...	968
With other income of family exceeding value		number 1950...	407
of agricultural products sold.....operators reporting 1949...	662	Corn pickers.....farms reporting 1950...	407
Working off their farm, total.....operators reporting 1949...	1,085	number 1950...	202
1944...	793	Pick-up hay balers.....farms reporting 1950...	202
100 days or more.....operators reporting 1949...	714	number 1950...	
1944...	639	Upright silos.....farms reporting 1950...	797
		number 1950...	895
		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...	783	Livestock farms other than dairy and poultry.....number 1950...	355
.....1945.....	516	General farms.....number 1950...	602
.....number 1950.....	849	.....number 1950.....	25
.....1945.....	555	.....number 1950.....	238
Tractors.....farms reporting 1950...	2,163	.....number 1950.....	339
.....1945.....	2,119	.....number 1950.....	605
.....number 1950.....	3,375		
.....1945.....	2,518		
Wheel tractors other than garden.....farms reporting 1950...	2,113	FARMS BY ECONOMIC CLASS	
.....number 1950.....	3,090	Commercial farms.....number 1950...	2,101
Garden tractors.....farms reporting 1950...	240	Class I (Value of products sold, \$25,000 or more).....number 1950...	7
.....number 1950.....	240	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	142
Crawler tractors.....farms reporting 1950...	40	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	561
.....number 1950.....	45	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	739
Automobiles.....farms reporting 1950...	2,448	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	465
.....1945.....	2,663	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	187
.....number 1950.....	3,213	Other farms.....number 1950...	605
.....1945.....	3,093	Part-time ².....number 1950...	351
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	253
No tractor, horses, or mules.....farms reporting 1950...	391	Abnormal ³.....number 1950...	1
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...	92	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950...	500	All farm products sold.....dollars 1949...	10,110,371
Tractor and no horses or mules.....farms reporting 1950...	1,698	.....1944.....	7,317,420
		All crops sold.....dollars 1949...	3,015,018
		.....1944.....	2,029,049
TRADING CENTER AND ROAD*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	2,924,925
Distance to trading center visited most frequently:		.....1944.....	1,844,647
Under 1 mile.....farms reporting 1950...	155	Vegetables sold.....dollars 1949...	37,759
1 to 4 miles.....farms reporting 1950...	1,021	.....1944.....	111,159
5 to 9 miles.....farms reporting 1950...	1,025	Fruits and nuts sold.....dollars 1949...	28,780
10 miles and over.....farms reporting 1950...	401	.....1944.....	58,538
Average distance reported.....miles 1950...	6	Horticultural specialties sold.....dollars 1949...	23,563
Distance over dirt or unimproved roads:		.....1944.....	14,705
0.0 to 0.2 miles.....farms reporting 1950...	596	All livestock and livestock products sold.....dollars 1949...	7,056,244
0.3 to 0.9 miles.....farms reporting 1950...	225	.....1944.....	5,275,069
1.0 to 4.9 miles.....farms reporting 1950...	1,261	Dairy products sold.....dollars 1949...	3,118,477
5.0 miles and over.....farms reporting 1950...	225	.....1944.....	2,300,873
Average distance reported.....miles 1950...	1.8	Poultry and poultry products sold.....dollars 1949...	727,474
Kind of road on which farm is located:		.....1944.....	735,197
Hard surface.....farms reporting 1950...	565	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	3,210,293
Gravel, shell, or shale.....farms reporting 1950...	1,082	.....1944.....	2,238,999
Dirt or unimproved.....farms reporting 1950...	930	Forest products sold.....dollars 1949...	39,109
		.....1944.....	13,302
FARM LABOR*		HORSES AND MULES	
Week preceding enumeration:		Horses and/or mules.....farms reporting 1950...	578
Family and/or hired workers.....farms reporting 1950...	2,247	Horses and colts, including ponies.....farms reporting 1950...	566
.....persons 1950.....	3,697	.....1945.....	1,517
Family workers, including operator.....farms reporting 1950...	2,232	.....number 1950.....	1,229
Operators.....persons 1950.....	2,137	.....1945.....	3,693
Unpaid members of operator's family.....farms reporting 1950...	831	Mules and mule colts.....farms reporting 1950...	16
.....persons 1950.....	1,166	.....1945.....	30
Hired workers.....farms reporting 1950...	292	.....number 1950.....	25
.....persons 1950.....	394	.....1945.....	61
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949...	2,493	Cattle and calves.....farms reporting 1950...	2,199
Machine hire and/or hired labor.....farms reporting 1949...	2,118	.....1945.....	2,507
Machine hire.....farms reporting 1949...	1,925	.....number 1950...	35,995
.....dollars 1949...	351,585	.....1945.....	35,823
Hired labor.....farms reporting 1949...	1,408	Cows including heifers that have calved.....farms reporting 1950...	2,128
.....dollars 1949...	650,470	.....1945 ³	2,450
Feed for livestock and poultry.....farms reporting 1949...	2,052	.....number 1950...	20,470
.....dollars 1949...	785,405	Milk cows.....farms reporting 1950...	2,067
Livestock and poultry purchased.....farms reporting 1949...	1,757	.....number 1950...	16,860
.....dollars 1949...	811,775	Heifers born before Jan. 1.....farms reporting 1950...	1,675
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,952	.....number 1950...	9,432
.....dollars 1949...	259,110	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,309
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	2,177	.....number 1950...	5,013
.....dollars 1949...	700,455	Calves born since Jan. 1.....farms reporting 1950...	1,324
Tractor repairs.....farms reporting 1949...	1,732	.....number 1950...	4,098
.....dollars 1949...	206,750	.....1945.....	1,446
Other farm machinery repairs.....farms reporting 1949...	1,742	Whole milk sold.....farms reporting 1949...	1,558
.....dollars 1949...	310,895	.....1944.....	76,798,100
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	72,106,081
No sales.....number 1950...	83	.....dollars 1949...	2,777,103
\$1 to \$249.....number 1950...	170	Cream sold.....farms reporting 1949...	484
\$250 to \$399.....number 1950...	135	.....1944.....	711
\$400 to \$599.....number 1950...	90	.....pounds of butterfat 1949...	523,438
\$600 to \$999.....number 1950...	220	.....1944.....	683,897
\$1,000 to \$1,499.....number 1950...	219	.....dollars 1949...	340,480
\$1,500 to \$2,499.....number 1950...	339	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	11
\$2,500 to \$3,999.....number 1950...	435	.....dollars 1949...	894
\$4,000 to \$5,999.....number 1950...	491		
\$6,000 to \$9,999.....number 1950...	374	HOGS	
\$10,000 and over.....number 1950...	150	Hogs and pigs.....farms reporting 1950...	1,443
FARMS BY TYPE OF FARM		.....1945.....	1,609
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	268	.....number 1950...	28,564
Cash-grain.....number 1950...	228	.....1945.....	21,635
Cotton.....number 1950.....	40	4 months old and over.....farms reporting 1950...	1,381
Other field-crop.....number 1950...	10	.....number 1950...	14,904
Vegetable farms.....number 1950...	10	Less than 4 months old.....farms reporting 1950...	627
Fruit-and-nut farms.....number 1950...	5	.....number 1950...	13,660
Dairy farms.....number 1950...	785	Sows and gilts for spring farrowing.....farms reporting 1950...	1,192
Poultry farms.....number 1950...	76	.....1945.....	1,276
		.....number 1950...	6,393
		.....1945.....	4,995

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...	605 978 24,268 36,537	Corn: Corn for all purposes.....farms reporting 1949... 1944... acres 1949... 1944...	1,903 2,384 40,891 46,378
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950... number 1950...	599 19,249	Harvested for grain.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	1,873 2,287 34,025 38,453 1,829,469 1,228,653
Ewes.....farms reporting 1950... 1945... number 1950... 1945...	596 961 18,135 32,549	Cut for silage.....farms reporting 1949... acres 1949... tons green weight 1949...	641 5,276 43,238
Rams and wethers.....farms reporting 1950... number 1950...	425 1,114	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949... acres 1949...	239 1,590
Lambs born since Oct. 1, 1949.....farms reporting 1950... number 1950...	316 5,019	Small grains: Grains grown together and threshed as a mixture.....farms reporting 1949... acres 1949... bushels 1949...	42 899 27,632 1,912 2,093 40,320 36,548
Sheep and lambs shorn.....farms reporting 1949... 1944... number shorn 1949... 1944... pounds 1949... 1944...	610 949 20,500 157,921 255,128	Winter wheat threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	982,377 9 2 100 23 2,524 475
Wool shorn.....pounds 1949... 1944...	157,921 255,128	Spring wheat threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	2,040 2,208 38,222 36,333 1,225,765 1,412,812
Average date of enumeration.....1950... Apr. 15-Apr. 28		Oats threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	27 7 219 72 128 309 1,219 2,675 26,934 61,938
POULTRY AND POULTRY PRODUCTS		Oats cut for feeding unthreshed.....farms reporting 1949... 1944... acres 1949... 1944...	72 7 219 72
Chickens, 4 months old and over, on hand.....farms reporting 1950... 1945... number 1950... 1945...	1,929 2,388 159,484 227,595	Barley threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	47 403 4,028
Chickens sold.....farms reporting 1949... number 1949... dollars 1949...	1,064 164,709 212,346	Rye threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	601 637 8,659 9,164
Chicken eggs sold.....farms reporting 1949... dozens 1949... dollars 1949...	1,289 1,175,427 485,973	Buckwheat threshed or combined.....farms reporting 1949... acres 1949... bushels 1949...	47 403 4,028
Turkeys, 4 months old and over, on hand.....farms reporting 1950... number 1950...	14 254	Emer and spelt threshed or combined.....farms reporting 1949... acres 1949... bushels 1949...	1 2 30
Turkeys raised.....farms reporting 1949... 1944... number 1949... 1944...	17 22 4,094 4,889	Flaxseed threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	1 2 30
ANIMALS SOLD ALIVE		Annual legumes: Soybeans grown for all purposes.....farms reporting 1949... 1944... acres 1949... 1944...	132 177 1,122 1,392
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949... dollars 1949...	2,141 3,104,201	Soybeans harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	117 129 1,040 1,082 21,802 13,878
Cattle and/or calves sold alive.....farms reporting 1949... 1944... number 1949... 1944...	1,920 2,124 14,359 15,384	Soybeans cut for hay.....farms reporting 1949... acres 1949... tons 1949...	12 55 108
Cattle sold alive, excluding calves...farms reporting 1949... number 1949... dollars 1949...	1,330 6,312 1,095,493	Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... acres 1949...	1 2
Calves sold alive.....farms reporting 1949... number 1949... dollars 1949...	1,584 8,047 313,253		
Hogs and pigs sold alive.....farms reporting 1949... 1944... number 1949... 1944... dollars 1949... 1944...	1,380 1,548 38,061 41,094 1,401,805		
Sheep and lambs sold alive.....farms reporting 1949... 1944... number 1949... 1944... dollars 1949... 1944...	587 884 15,753 24,836 286,009		
Horses and mules sold alive.....farms reporting 1949... number 1949... dollars 1949...	87 164 7,641		
FARM SLAUGHTER			
Any cattle or hogs butchered.....farms reporting 1949... 1944... number 1949... 1944...	1,484 806 927 733		
Cattle and/or calves butchered.....farms reporting 1949... 1944... number 1949... 1944...	1,043 823 1,126 93		
Cattle butchered, excluding calves...farms reporting 1949... 1944... number 1949... 1944...	1,043 823 1,126 93		
Calves butchered.....farms reporting 1949... 1944... number 1949... 1944...	114 49		
Hogs and pigs butchered.....farms reporting 1949... 1944... number 1949... 1944...	1,218 1,564 2,472 3,302		
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949... dollars 1949...	261 14,570		

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

CRAWFORD COUNTY, MICHIGAN

(34-020) 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...	66	Under 10 acres.....number 1950...	2
1945.....	91	1945.....	.....
Approximate land area.....acres 1950...	360,320	Under 3 acres.....number 1950...	.....
Proportion in farms.....percent 1950...	3.1	1945.....	.....
Land owned by farm operators.....acres 1950...	9,364	3 to 9 acres.....number 1950...	2
Land rented from others by farm operators.....acres 1950...	1,942	1945.....	.....
Land managed by farm operators.....acres 1950...	.....	10 to 29 acres.....number 1950...	.....
Land rented to others by farm operators.....acres 1950...	.....	1945.....	2
Land in farms.....acres 1950...	11,306	30 to 49 acres.....number 1950...	8
1945.....	14,568	1945.....	18
Average size of farm.....acres 1950...	171.3	50 to 69 acres.....number 1950...	4
1945.....	160.1	1945.....	6
Value of land and buildings.....average per farm, dollars 1950*	5,930	70 to 99 acres.....number 1950...	14
1945.....	4,304	1945.....	13
average per acre, dollars 1950*	51.15	100 to 139 acres.....number 1950...	7
1945.....	26.88	1945.....	11
Land in farms according to use:		140 to 179 acres.....number 1950...	13
Cropland harvested.....farms reporting 1949...	52	1945.....	21
1944.....	83	180 to 219 acres.....number 1950...	4
acres 1949...	1,728	1945.....	3
1944.....	2,858	220 to 259 acres.....number 1950...	5
1 to 9 acres.....farms reporting 1949...	11	1945.....	7
1944.....	16	260 to 499 acres.....number 1950...	6
10 to 19 acres.....farms reporting 1949...	9	1945.....	5
1944.....	17	500 to 999 acres.....number 1950...	2
20 to 29 acres.....farms reporting 1949...	8	1945.....	4
1944.....	11	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	9	1945.....	1
1944.....	21		
50 to 99 acres.....farms reporting 1949...	13	FARMS BY COLOR AND TENURE OF OPERATOR	
1944.....	13	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	2	White operators.....number 1950...	66
1944.....	5	1945.....	91
200 acres and over.....farms reporting 1949...	.....	Nonwhite operators.....number 1950...	.....
1944.....	.....	1945.....	.....
Cropland used only for pasture.....farms reporting 1949...	39	Farms by tenure of operator:	
1944 ¹	51	Full owners.....number 1950...	53
acres 1949.....	1,612	1945.....	83
1944 ¹	2,004	Part owners.....number 1950...	12
Cropland not harvested and not		1945.....	6
pastured.....farms reporting 1949...	18	Managers.....number 1950...	.....
1949.....	455	1945.....	.....
1944.....	166	All tenants.....number 1950...	1
Woodland pastured.....farms reporting 1949...	40	1945.....	2
1944.....	73	Proportion of tenancy.....percent 1950...	1.5
acres 1949.....	3,869	1945.....	2.2
1944.....	5,939	Cash tenants.....number 1950...	.....
Woodland not pastured.....farms reporting 1949...	35	1945.....	1
1944.....	19	Share-cash tenants.....number 1950...	.....
acres 1949.....	2,826	1945.....	1
1944.....	3,259	Share tenants and croppers.....number 1950...	.....
Other pasture (not cropland and		1945.....	1
not woodland).....farms reporting 1949...	12	Crop-share tenants and croppers.....number 1950...	.....
1944 ¹.....	.....	1945.....	1
acres 1949.....	494	Livestock-share tenants.....number 1950...	.....
1944 ¹.....	.....	1945.....	.....
Other land (house lots, roads,		Other and unspecified tenants.....number 1950...	.....
wasteland, etc.).....farms reporting 1949...	55	1945.....	.....
1944.....	90		
acres 1949.....	322	SPECIFIED FACILITIES AND EQUIPMENT*	
1944.....	342	Telephone.....farms reporting 1950...	15
Irrigated land in farms.....farms reporting 1949...	1	1945.....	9
1944.....	.....	Electricity.....farms reporting 1950...	81
acres 1949.....	3	1945.....	47
1944.....	.....	From a power line.....farms reporting 1950...	66
Land irrigated by sprinklers.....farms reporting 1949...	1	Average of last monthly electric bill.....dollars 1950...	6.71
acres 1949.....	3	1945.....	61
1944.....	.....	Electric water pump.....farms reporting 1950...	5
		Electric hot-water heater.....farms reporting 1950...	10
		Home freezer.....farms reporting 1950...	5
		Electric washing machine.....farms reporting 1950...	71
		Electric chick brooder.....farms reporting 1950...	15
		Electric power feed grinder.....farms reporting 1950...	.....
		Milking machine.....farms reporting 1950...	10
		Grain combines.....farms reporting 1950...	.....
		number 1950.....	.....
		Corn pickers.....farms reporting 1950...	.....
		number 1950.....	.....
		Pick-up hay balers.....farms reporting 1950...	.....
		number 1950.....	.....
		Upright silos.....farms reporting 1950...	6
		number 1950.....	12
		Pit or trench silos.....farms reporting 1950...	.....
		number 1950.....	.....
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	59		
1945.....	83		
Not residing on farm operated.....operators reporting 1950...	2		
1945.....	8		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	25		
1949.....	31		
Working off their farm, total.....operators reporting 1949...	51		
1944.....	20		
100 days or more.....operators reporting 1949...	20		
1944.....	46		

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...	41	Livestock farms other than dairy and poultry.....number 1950...	10
.....1945.....	31	General farms.....number 1950...	5
.....number 1950.....	92	.....Primarily crop.....number 1950.....	.....
.....1945.....	26	.....Primarily livestock.....number 1950.....	5
Tractors.....farms reporting 1950.....	51	.....Crop and livestock.....number 1950.....	.....
.....1945.....	38	.....Miscellaneous and unclassified farms.....number 1950.....	33
.....number 1950.....	51		
.....1945.....	41	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950.....	46	Commercial farms.....number 1950.....	33
.....number 1950.....	46	Class I (Value of products sold, \$25,000 or more).....number 1950.....	.....
Garden tractors.....farms reporting 1950.....	5	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	.....
.....number 1950.....	5	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	.....
Crawler tractors.....farms reporting 1950.....	81	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	6
.....number 1950.....	73	Class V (Value of products sold, \$1,200-\$2,499) ¹.....number 1950.....	18
Automobiles.....farms reporting 1950.....	87	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	9
.....1945.....	36	Other farms.....number 1950.....	33
.....number 1950.....	86	Part-time ².....number 1950.....	15
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	18
No tractor, horses, or mules.....farms reporting 1950.....	18	Abnormal ².....number 1950.....	.....
No tractor and only 1 horse or mule.....farms reporting 1950.....	4		
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	7	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	12	All farm products sold.....dollars 1949.....	85,937
Tractor and no horses or mules.....farms reporting 1950.....	25	.....1944.....	89,117
		All crops sold.....dollars 1949.....	8,610
TRADING CENTER AND ROAD*		.....1944.....	13,607
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	7,730
Under 1 mile.....farms reporting 1950.....	5	.....1944.....	13,075
1 to 4 miles.....farms reporting 1950.....	15	Vegetables sold.....dollars 1949.....	765
5 to 9 miles.....farms reporting 1950.....	36	.....1944.....	432
10 miles and over.....farms reporting 1950.....	33	Fruits and nuts sold.....dollars 1949.....	115
Average distance reported.....miles 1950.....	8	.....1944.....	100
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949.....	.....
0.0 to 0.2 miles.....farms reporting 1950.....	40	.....1944.....	.....
0.3 to 0.9 miles.....farms reporting 1950.....	.....	All livestock and livestock products sold.....dollars 1949.....	76,577
1.0 to 4.9 miles.....farms reporting 1950.....	26	.....1944.....	75,045
5.0 miles and over.....farms reporting 1950.....	5	Dairy products sold.....dollars 1949.....	34,067
Average distance reported.....miles 1950.....	1.4	.....1944.....	36,410
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949.....	4,424
Hard surface.....farms reporting 1950.....	40	.....1944.....	7,586
Gravel, shell, or shale.....farms reporting 1950.....	35	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	38,086
Dirt or unimproved.....farms reporting 1950.....	16	.....1944.....	31,049
		Forest products sold.....dollars 1949.....	750
FARM LABOR*		.....1944.....	465
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950.....	81	Horses and/or mules.....farms reporting 1950.....	32
.....persons 1950.....	114	Horses and colts, including ponies.....farms reporting 1950.....	31
Family workers, including operator.....farms reporting 1950.....	81	.....1945.....	60
Operators.....persons 1950.....	76	.....number 1950.....	117
Unpaid members of operator's family.....farms reporting 1950.....	31	.....1945.....	175
.....persons 1950.....	36	Mules and mule colts.....farms reporting 1950.....	2
Hired workers.....farms reporting 1950.....	1	.....1945.....	1
.....persons 1950.....	2	.....number 1950.....	3
		.....1945.....	2
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949.....	91	Cattle and calves.....farms reporting 1950.....	60
Machine hire and/or hired labor.....farms reporting 1949.....	51	.....1945.....	79
Machine hire.....dollars 1949.....	35	.....number 1950.....	884
.....1949.....	1,765	.....1945.....	1,054
Hired labor.....farms reporting 1949.....	41	Cows, including heifers that have calved.....farms reporting 1950.....	60
.....dollars 1949.....	5,760	.....1945 ³	78
Feed for livestock and poultry.....farms reporting 1949.....	71	.....number 1950.....	444
.....dollars 1949.....	18,270	.....1945 ³	556
Livestock and poultry purchased.....farms reporting 1949.....	56	Milk cows.....farms reporting 1950.....	55
.....dollars 1949.....	47,500	.....number 1950.....	339
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	46	Heifers born before Jan. 1.....farms reporting 1950.....	44
.....dollars 1949.....	2,875	.....number 1950.....	215
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	71	Steers and bulls born before Jan. 1.....farms reporting 1950.....	29
.....dollars 1949.....	11,380	.....number 1950.....	98
Tractor repairs.....farms reporting 1949.....	16	Calves born since Jan. 1.....farms reporting 1950.....	39
.....dollars 1949.....	6,940	.....number 1950.....	127
Other farm machinery repairs.....farms reporting 1949.....	26	.....1945.....	19
.....dollars 1949.....	1,145	.....number 1950.....	15
		Whole milk sold.....farms reporting 1949.....	.....
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	658,080
No sales.....number 1950.....	.....	.....pounds 1949.....	653,179
\$1 to \$249.....number 1950.....	18	.....1944.....	26,025
\$250 to \$399.....number 1950.....	4	Cream sold.....farms reporting 1949.....	20
\$400 to \$599.....number 1950.....	12	.....1944.....	43
\$600 to \$999.....number 1950.....	11	.....pounds of butterfat 1949.....	12,467
\$1,000 to \$1,499.....number 1950.....	.....	.....1944.....	23,916
\$1,500 to \$2,499.....number 1950.....	15	.....dollars 1949.....	7,992
\$2,500 to \$3,999.....number 1950.....	5	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	1
\$4,000 to \$5,999.....number 1950.....	1	.....dollars 1949.....	50
\$6,000 to \$9,999.....number 1950.....	.....	
\$10,000 and over.....number 1950.....	.....	HOGS	
		Hogs and pigs.....farms reporting 1950.....	18
FARMS BY TYPE OF FARM		.....1945.....	21
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	.....	.....number 1950.....	72
Cash-grain.....number 1950.....	.....	.....1945.....	73
Cotton.....number 1950.....	.....	4 months old and over.....farms reporting 1950.....	15
Other field-crop.....number 1950.....	.....	.....number 1950.....	55
Vegetable farms.....number 1950.....	.....	Less than 4 months old.....farms reporting 1950.....	4
Fruit-and-nut farms.....number 1950.....	.....	.....number 1950.....	17
Dairy farms.....number 1950.....	18	Sows and gilts for spring farrowing.....farms reporting 1950.....	6
Poultry farms.....number 1950.....	.....	.....1945.....	19
		.....number 1950.....	19
		.....1945.....	25

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.....		Cabbage.....farms reporting 1949... 1944... 1949... 1944... ..(*)	
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... 1949... 1944... ..bushels 1949... 1944... ..	2 1 5 1 52 13	Cantaloups and muskmelons.....farms reporting 1949... 1944... ..acres 1949... ..	
Hay crops, excluding specified annual legumes and sorghum hay:		Carrots.....farms reporting 1949... 1944... ..acres 1949... ..	1 1
Land from which hay was out.....farms reporting 1949... acres 1949... ..	32 700	Cauliflower.....farms reporting 1949... 1944... ..acres 1949... ..	
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... ..acres 1949... .. tons 1949... 1944... ..	10 18 110 363 108 380	Celery.....farms reporting 1949... 1944... ..acres 1949... ..	
Clover or timothy cut for hay.....farms reporting 1949... 1944... ..acres 1949... .. tons 1949... 1944... ..	16 43 263 890 246 918	Sweet corn.....farms reporting 1949... 1944... ..acres 1949... ..	4 4
Oats, wheat, barley, rye, or other small grain out for hay.....farms reporting 1949... 1944... ..acres 1949... .. tons 1949... 1944... ..	9 1 81 6 75 6 18	Cucumbers.....farms reporting 1949... 1944... ..acres 1949... ..(*)	1
Other hay cut.....farms reporting 1949... acres 1949... .. tons 1949... 1944... ..	204 635 161 524	Dry onions.....farms reporting 1949... 1944... ..acres 1949... ..	
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... .. tons, green weight 1949... ..		Green peas.....farms reporting 1949... 1944... ..acres 1949... ..	
Field crops (other):		Spinach.....farms reporting 1949... 1944... ..acres 1949... ..	
Alfalfa seed harvested.....farms reporting 1949... 1944... ..acres 1949... .. bushels 1949... 1944... ..	3 3 8 27 6 12 1	Squash.....farms reporting 1949... 1944... ..acres 1949... ..	
Red clover seed harvested.....farms reporting 1949... 1944... ..acres 1949... .. bushels 1949... 1944... ..	1 1 4 104 7,966 10,588	Tomatoes.....farms reporting 1949... 1944... ..acres 1949... ..(*)	1
Alsike clover seed harvested.....farms reporting 1949... 1944... ..acres 1949... .. bushels 1949... 1944... ..		Watermelons.....farms reporting 1949... 1944... ..acres 1949... ..	
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... ..acres 1949... .. bushels 1949... 1944... ..	24 41 65 104 10,588	Other vegetables.....farms reporting 1949... 1944... ..acres 1949... ..	
Popcorn harvested.....farms reporting 1949... 1944... ..acres 1949... .. 100 lb. ear corn 1949... ..		Berries and other small fruits harvested for sale:	
Sugar beets harvested for sugar.....farms reporting 1949... 1944... ..acres 1949... .. tons 1949... 1944... ..		Strawberries.....farms reporting 1949... 1944... ..acres 1949... .. quarts 1949... ..(*)	1 200
Mint harvested for oil.....farms reporting 1949... 1944... ..acres 1949... .. pounds of oil 1949... ..		Blackberries and dewberries (tame).....farms reporting 1949... 1944... ..acres 1949... .. quarts 1949... ..	
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... 1944... ..acres 1949... ..		Raspberries (tame).....farms reporting 1949... 1944... ..acres 1949... .. quarts 1949... ..	
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944... ..	43 75	Tree fruits, nuts, and grapes:	
Vegetables harvested for sale.....farms reporting 1949... 1944... ..acres 1949... .. sold, dollars 1949... 1944... ..	5 2 5 2 765 432	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... ..acres 1950 ² ... 1945... ..	14 29 3 93 14 30 213 2,442 53 160 195 240 3
Asparagus.....farms reporting 1949... 1944... ..acres 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... 1949... .. quantity harvested, bushels 1949... 1944... ..	
Green beans (snap, string, or wax).....farms reporting 1949... 1944... ..acres 1949... ..(*)	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... 1949... .. quantity harvested, bushels 1949... 1944... ..	5 4 9 8 7 2 4
Green lima beans.....farms reporting 1949... 1944... ..acres 1949... ..		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... 1949... .. quantity harvested, bushels 1949... 1944... ..	5 4 9 8 7 2 4
Beets (table).....farms reporting 1949... 1944... ..acres 1949... ..		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... 1949... .. quantity harvested, pounds 1949... 1944... ..	3 7 7
		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... 1949... .. quantity harvested, pounds 1949... 1944... ..	1 1 1
		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... 1949... .. quantity harvested, bushels 1949... 1944... ..	7 4 18 30 14 4 2
		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... 1949... .. quantity harvested, pounds 1949... 1944... ..	4 19 9 10 150

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

DELTA COUNTY, MICHIGAN

(34-021) 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...	1,160	Under 10 acres.....number 1950...	26
1945...	1,472	1945...	56
Approximate land area.....acres 1950...	755,200	Under 3 acres.....number 1950...	8
Proportion in farms.....percent 1950...	24.4	1945...	4
Land owned by farm operators.....acres 1950...	172,409	3 to 9 acres.....number 1950...	18
Land rented from others by farm operators.....acres 1950...	12,875	1945...	52
Land managed by farm operators.....acres 1950...	40	10 to 29 acres.....number 1950...	37
Land rented to others by farm operators.....acres 1950...	950	1945...	67
Land in farms.....acres 1950...	184,374	30 to 49 acres.....number 1950...	112
1945...	205,179	1945...	212
Average size of farm.....acres 1950...	158.9	50 to 69 acres.....number 1950...	50
1945...	139.4	1945...	63
Value of land and buildings.....average per farm, dollars 1950*	7,073	70 to 99 acres.....number 1950...	217
1945...	3,566	1945...	300
average per acre, dollars 1950*	44.91	100 to 139 acres.....number 1950...	201
1945...	25.58	1945...	239
Land in farms according to use:		140 to 179 acres.....number 1950...	168
Cropland harvested.....farms reporting 1949...	1,078	1945...	185
1944...	1,413	180 to 219 acres.....number 1950...	109
acres 1949...	44,181	1945...	114
1944...	49,882	220 to 259 acres.....number 1950...	60
1 to 9 acres.....farms reporting 1949...	138	1945...	63
1944...	281	260 to 499 acres.....number 1950...	141
10 to 19 acres.....farms reporting 1949...	154	1945...	133
1944...	226	500 to 999 acres.....number 1950...	37
20 to 29 acres.....farms reporting 1949...	177	1945...	2
1944...	226	1,000 acres and over.....number 1950...	3
30 to 49 acres.....farms reporting 1949...	278		
1944...	340	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	275	Farms by color of operator:	
1944...	288	White operators.....number 1950...	1,160
100 to 199 acres.....farms reporting 1949...	50	1945...	1,471
1944...	46	Nonwhite operators.....number 1950...	
200 acres and over.....farms reporting 1949...	6	1945...	1
1944...	6	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	681	Full owners.....number 1950...	975
1944 ¹ ...	581	1945...	1,243
acres 1949...	17,314	Part owners.....number 1950...	159
1944 ¹ ...	11,830	1945...	163
Cropland not harvested and not		Managers.....number 1950...	1
pastured.....farms reporting 1949...	274	1945...	4
acres 1949...	5,868	All tenants.....number 1950...	25
1944...	2,532	1945...	62
Woodland pastured.....farms reporting 1949...	746	Proportion of tenancy.....percent 1950...	2.2
1944...	846	1945...	4.2
acres 1949...	43,025	Cash tenants.....number 1950...	8
1944...	49,710	1945...	35
Woodland not pastured.....farms reporting 1949...	685	Share-cash tenants.....number 1950...	
1944...	804	1945...	5
acres 1949...	60,337	Share tenants and croppers.....number 1950...	1
1944...	64,803	1945...	2
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	1
not woodland).....farms reporting 1949...	178	Livestock-share tenants.....number 1950...	
1944 ¹ ...	583	1945...	
acres 1949...	6,951	Other and unspecified tenants.....number 1950...	16
1944 ¹ ...	20,407	1945...	20
Other land (house lots, roads,		Other tenants.....number 1950...	7
wasteland, etc.).....farms reporting 1949...	1,119	Unspecified tenants.....number 1950...	9
1944...	1,135	SPECIFIED FACILITIES AND EQUIPMENT*	
acres 1949...	6,698	Telephone.....farms reporting 1950...	240
1944...	6,015	1945...	189
Irrigated land in farms.....farms reporting 1949...	1	Electricity.....farms reporting 1950...	1,082
1944...	2	1945...	1,082
acres 1949...	1	From a power line.....farms reporting 1950...	1,082
1944...	7	1945...	6.22
Land irrigated by sprinklers.....farms reporting 1949...	1	Average of last monthly electric bill.....dollars 1950...	781
acres 1949...	1	Electric water pump.....farms reporting 1950...	191
		1945...	271
		Electric hot-water heater.....farms reporting 1950...	1,007
		Home freezer.....farms reporting 1950...	135
		1945...	55
		Electric washing machine.....farms reporting 1950...	315
		Electric chick brooder.....farms reporting 1950...	106
		1945...	131
		Electric power feed grinder.....farms reporting 1950...	5
		1945...	5
		Milking machine.....farms reporting 1950...	76
		1945...	81
		Grain combines.....farms reporting 1950...	
		1945...	
		Corn pickers.....farms reporting 1950...	171
		1945...	191
		Pick-up hay balers.....farms reporting 1950...	10
		1945...	20
		Upright silos.....farms reporting 1950...	
		1945...	
		Pit or trench silos.....farms reporting 1950...	
		1945...	

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...	397	Livestock farms other than dairy and poultry.....number 1950...	31
1945.....	387	General farms.....number 1950...	85
number 1950...	412	Primarily crop.....number 1950...	22
1945.....	389	Primarily livestock.....number 1950...	18
Tractors.....farms reporting 1950...	752	Crop and livestock.....number 1950...	45
1945.....	686	Miscellaneous and unclassified farms.....number 1950...	411
number 1950...	877		
1945.....	732	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950...	712	Commercial farms.....number 1950...	819
number 1950...	807	Class I (Value of products sold, \$25,000 or more).....number 1950...	9
Garden tractors.....farms reporting 1950...	25	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	30
number 1950...	25	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	93
Crawler tractors.....farms reporting 1950...	45	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	323
number 1950...	45	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	233
Automobiles.....farms reporting 1950...	916	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	131
1945.....	1,103	Other farms.....number 1950...	341
number 1950...	1,111	Part-time ¹.....number 1950...	156
1945.....	1,198	Residential (Less than \$250 value of products sold).....number 1950...	185
Farms by class of work power:		Abnormal ².....number 1950...	
No tractor, horses, or mules.....farms reporting 1950...	266	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950...	97	All farm products sold.....dollars 1949...	2,910,477
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	68	1944.....	2,494,074
Tractor and horses and/or mules.....farms reporting 1950...	166	All crops sold.....dollars 1949...	815,455
Tractor and no horses or mules.....farms reporting 1950...	583	1944.....	407,566
TRADING CENTER AND ROAD*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	437,973
Distance to trading center visited most frequently:		1944.....	350,073
Under 1 mile.....farms reporting 1950...	50	Vegetables sold.....dollars 1949...	45,273
1 to 4 miles.....farms reporting 1950...	420	1944.....	21,782
5 to 9 miles.....farms reporting 1950...	326	Fruits and nuts sold.....dollars 1949...	4,840
10 miles and over.....farms reporting 1950...	381	1944.....	5,040
Average distance reported.....miles 1950...	9	Horticultural specialties sold.....dollars 1949...	27,369
Distance over dirt or unimproved roads:		1944.....	30,671
0.0 to 0.2 miles.....farms reporting 1950...	565	All livestock and livestock products sold.....dollars 1949...	2,223,719
0.3 to 0.9 miles.....farms reporting 1950...	105	1944.....	1,706,730
1.0 to 4.9 miles.....farms reporting 1950...	305	Dairy products sold.....dollars 1949...	1,399,200
5.0 miles and over.....farms reporting 1950...	116	1944.....	1,076,146
Average distance reported.....miles 1950...	1.5	Poultry and poultry products sold.....dollars 1949...	89,482
Kind of road on which farm is located:		1944.....	116,654
Hard surface.....farms reporting 1950...	305	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	735,057
Gravel, shell, or shale.....farms reporting 1950...	665	1944.....	513,930
Dirt or unimproved.....farms reporting 1950...	185	Forest products sold.....dollars 1949...	171,303
FARM LABOR*		1944.....	379,778
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950...	1,042	Horses and/or mules.....farms reporting 1950...	383
persons 1950...	1,929	Horses and colts, including ponies.....farms reporting 1950...	381
Family workers, including operator.....farms reporting 1950...	1,032	1945.....	809
Operators.....persons 1950...	987	number 1950...	669
Unpaid members of operator's family.....farms reporting 1950...	526	Mules and mule colts.....farms reporting 1950...	1,616
persons 1950...	792	1945.....	5
Hired workers.....farms reporting 1950...	90	number 1950...	2
persons 1950...	150	1945.....	6
SPECIFIED FARM EXPENDITURES*		1945.....	4
Specified farm expenditures.....farms reporting 1949...	1,082	CATTLE AND DAIRY PRODUCTS	
Machine hire and/or hired labor.....farms reporting 1949...	822	Cattle and calves.....farms reporting 1950...	946
Machine hire.....farms reporting 1949...	701	1945.....	1,116
dollars 1949...	73,720	number 1950...	15,984
Hired labor.....farms reporting 1949...	572	1945.....	17,241
dollars 1949...	328,458	Cows including heifers that have calved.....farms reporting 1950...	924
Feed for livestock and poultry.....farms reporting 1949...	917	1945 ³	1,086
Livestock and poultry purchased.....farms reporting 1949...	342,684	number 1950...	8,592
dollars 1949...	586	1945 ³	10,644
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	142,338	Milk cows.....farms reporting 1950...	905
dollars 1949...	797	number 1950...	8,227
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	65,975	Heifers born before Jan. 1.....farms reporting 1950...	746
dollars 1949...	857	number 1950...	3,694
Tractor repairs.....farms reporting 1949...	152,343	Steers and bulls born before Jan. 1.....farms reporting 1950...	581
dollars 1949...	542	number 1950...	1,218
Other farm machinery repairs.....farms reporting 1949...	55,185	Calves born since Jan. 1.....farms reporting 1950...	689
dollars 1949...	582	number 1950...	2,480
	70,861	Whole milk sold.....farms reporting 1949...	763
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		1944.....	879
No sales.....number 1950...	73	pounds 1949...	42,584,970
\$1 to \$249.....number 1950...	112	1944.....	41,840,084
\$250 to \$399.....number 1950...	52	dollars 1949...	1,380,771
\$400 to \$599.....number 1950...	85	Cream sold.....farms reporting 1949...	34
\$600 to \$999.....number 1950...	118	1944.....	127
\$1,000 to \$1,499.....number 1950...	85	pounds of butterfat 1949...	24,868
\$1,500 to \$2,499.....number 1950...	180	1944.....	81,687
\$2,500 to \$3,999.....number 1950...	245	dollars 1949...	16,522
\$4,000 to \$5,999.....number 1950...	120	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	5
\$6,000 to \$9,999.....number 1950...	51	1944.....	1,907
\$10,000 and over.....number 1950...	39	HOGS	
FARMS BY TYPE OF FARM		Hogs and pigs.....farms reporting 1950...	267
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	21	1945.....	444
Cash-grain.....number 1950...	4	number 1950...	1,811
Cotton.....number 1950...	4	1945.....	1,589
Other field-crop.....number 1950...	17	4 months old and over.....farms reporting 1950...	249
Vegetable farms.....number 1950...	4	number 1950...	1,124
Fruit-and-nut farms.....number 1950...		Less than 4 months old.....farms reporting 1950...	47
Dairy farms.....number 1950...	595	number 1950...	487
Poultry farms.....number 1950...	13	Sows and gilts for spring farrowing.....farms reporting 1950...	95
		1945.....	145
		number 1950...	307
		1945.....	303

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.....	40	Corn for all purposes.....farms reporting 1949...	321
number 1950.....	196	1944.....	379
1945.....	372	acres 1949.....	1,906
Sheep and lambs born before		1944.....	1,908
Oct. 1, 1949.....farms reporting 1950...	8	Harvested for grain.....farms reporting 1949...	44
number 1950.....	157	1944.....	20
Ewes.....farms reporting 1950...	8	acres 1949.....	189
1945 ¹	20	1944.....	68
number 1950.....	134	bushels 1949.....	8,804
1945 ¹	286	1944.....	2,668
Rams and wethers.....farms reporting 1950...	7	Cut for silage.....farms reporting 1949...	219
number 1950.....	23	acres 1949.....	1,491
Lambs born since Oct. 1, 1949.....farms reporting 1950...	4	tons green weight 1949.....	13,989
number 1950.....	39	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	7	green or dry fodder.....farms reporting 1949...	87
1944.....	28	acres 1949.....	226
number shorn 1949.....	135	Small grains:	
Wool shorn.....pounds 1949...	1,122	Grains grown together and threshed	
1944.....	2,200	as a mixture.....farms reporting 1949...	58
Average date of enumeration.....1950...	Apr. 15-Apr. 28	acres 1949.....	691
POULTRY AND POULTRY PRODUCTS		bushels 1949.....	28,844
Chickens, 4 months old and over, on hand....farms reporting 1950...	644	1944.....	37
1945.....	945	acres 1949.....	45
number 1950.....	32,549	1944.....	205
1945.....	50,679	1944.....	160
Chickens sold.....farms reporting 1949...	178	bushels 1949...	5,337
number 1949...	12,873	1944...	3,579
dollars 1949...	19,381	Spring wheat threshed or combined.....farms reporting 1949...	74
Chicken eggs sold.....farms reporting 1949...	316	1944.....	24
dozens 1949...	148,439	acres 1949...	345
dollars 1949...	68,106	1944.....	111
Turkeys, 4 months old and over, on hand....farms reporting 1950...	9	bushels 1949...	7,470
number 1950...	44	1944.....	1,790
Turkeys raised.....farms reporting 1949...	12	Oats threshed or combined.....farms reporting 1949...	728
1944.....	5	1944.....	755
number 1949...	223	acres 1949...	9,629
1944.....	74	1944.....	7,850
ANIMALS SOLD ALIVE		bushels 1949...	381,065
Cattle, hogs, sheep, horses, or mules sold		1944.....	262,100
alive.....farms reporting 1949...	785	Oats cut for feeding unthreshed.....farms reporting 1949...	60
dollars 1949...	411,603	1944.....	122
Cattle and/or calves sold alive.....farms reporting 1949...	760	acres 1949...	311
1944.....	858	1944.....	497
number 1949...	5,417	Barley threshed or combined.....farms reporting 1949...	179
1944.....	6,799	1944.....	283
Cattle sold alive, excluding calves...farms reporting 1949...	575	acres 1949...	1,221
number 1949...	1,907	1944.....	1,741
dollars 1949...	272,699	bushels 1949...	35,185
Calves sold alive.....farms reporting 1949...	626	1944.....	46,173
number 1949...	3,510	Rye threshed or combined.....farms reporting 1949...	26
dollars 1949...	85,447	1944.....	21
Hogs and pigs sold alive.....farms reporting 1949...	125	acres 1949...	215
1944.....	244	1944.....	95
number 1949...	1,814	bushels 1949...	3,908
1944.....	2,494	1944.....	1,448
dollars 1949...	45,193	Buckwheat threshed or combined.....farms reporting 1949...	25
Sheep and lambs sold alive.....farms reporting 1949...	6	acres 1949...	107
1944.....	17	1944.....	1,378
number 1949...	78	Emmer and spelt threshed or	
1944.....	201	combined.....farms reporting 1949...	4
dollars 1949...	1,353	acres 1949...	40
Horses and mules sold alive.....farms reporting 1949...	68	bushels 1949...	750
number 1949...	145	Flaxseed threshed or combined.....farms reporting 1949...	
dollars 1949...	6,911	1944.....	
FARM SLAUGHTER		acres 1949...	
Any cattle or hogs butchered.....farms reporting 1949...	612	1944.....	
Cattle and/or calves butchered.....farms reporting 1949...	356	acres 1949...	
number 1949...	564	1944 ²	4
Cattle butchered, excluding calves...farms reporting 1949...	185	acres 1949...	9
1944.....	276	Soybeans harvested for beans.....farms reporting 1949...	
number 1949...	221	1944.....	3
1944.....	638	acres 1949...	
Calves butchered.....farms reporting 1949...	195	1944.....	5
number 1949...	310	bushels 1949...	94
1944.....	343	1944.....	
Hogs and pigs butchered.....farms reporting 1949...	471	Soybeans cut for hay.....farms reporting 1949...	
1944.....	606	acres 1949...	
number 1949...	883	tons 1949...	
1944.....	1,268	Soybeans hogged or grazed, or cut	
Meat, lard, hides, and other products		for silage.....farms reporting 1949...	
sold from animals butchered.....farms reporting 1949...	169	acres 1949...	
dollars 1949...	14,020		

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... acres 1949... 1944...	4 17 2 11
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... acres 1949... 1944...	9 4 11	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944...	2 1 6
.....farms reporting 1949... acres 1949... 1944...	7 188 51	Carrots.....farms reporting 1949... acres 1949... 1944...	1 1 1
Hay crops, excluding specified annual legumes and sorghum hay:		Cauliflower.....farms reporting 1949... acres 1949... 1944...	1
Land from which hay was cut.....farms reporting 1949... acres 1949...	1,018 27,425	Celery.....farms reporting 1949... acres 1949... 1944...	..... ..... .....
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... acres 1949... 1944...	359 240 7,154	Sweet corn.....farms reporting 1949... acres 1949... 1944...	33 39 22
.....farms reporting 1949... acres 1949... 1944...	3,343 11,714 5,983	Cucumbers.....farms reporting 1949... acres 1949... 1944...	35 13 4
Clover or timothy cut for hay.....farms reporting 1949... acres 1949... 1944...	754 1,181 17,337	Dry onions.....farms reporting 1949... acres 1949... 1944...	1
.....farms reporting 1949... acres 1949... 1944...	28,018 22,348 35,352	Green peas.....farms reporting 1949... acres 1949... 1944...	4 9 3
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... acres 1949... 1944...	61 34 349	Spinach.....farms reporting 1949... acres 1949... 1944...	..... ..... .....
.....farms reporting 1949... acres 1949... 1944...	128 544 126	Squash.....farms reporting 1949... acres 1949... 1944...	3 1 1
Other hay cut.....farms reporting 1949... acres 1949... 1944...	173 2,650 2,102	Tomatoes.....farms reporting 1949... acres 1949... 1944...	19 23 11
.....farms reporting 1949... acres 1949... 1944...	2,421 2,151 1	Watermelons.....farms reporting 1949... acres 1949... 1944...	16 1
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... 1944...	3 25	Other vegetables.....acres 1949...	23
.....farms reporting 1949... acres 1949... 1944...	25	.....	.....
Field crops (other):		Berries and other small fruits harvested for sale:	
Alfalfa seed harvested.....farms reporting 1949... acres 1949... 1944...	19 7 84	Strawberries.....farms reporting 1949... acres 1949... 1944...	14 11 8,474
.....farms reporting 1949... acres 1949... 1944...	30 60 40	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... 1944...	..... ..... .....
Red clover seed harvested.....farms reporting 1949... acres 1949... 1944...	16 6 140	Raspberries (tame).....farms reporting 1949... acres 1949... 1944...	7 3 1,560
.....farms reporting 1949... acres 1949... 1944...	50 99 69	Tree fruits, nuts, and grapes:	
Alsike clover seed harvested.....farms reporting 1949... acres 1949... 1944...	..... ..... .....	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... acres 1950 ² ... 1945...	694 797 273
.....farms reporting 1949... acres 1949... 1944...	..... ..... .....	Apples.....farms reporting 1950... acres 1950... 1945...	666 683 998
Irish potatoes harvested for home use or for sale.....farms reporting 1949... acres 1949 ¹ ... 1944...	535 989 1,412	.....trees of all ages..number 1950... 1945...	15,321 26,853
.....farms reporting 1949... acres 1949... 1944...	2,045 315,333 356,513	.....trees not of bearing age..number 1950... 1945...	1,232
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	..... ..... .....	.....trees of bearing age..number 1950... 1949...	14,089
.....farms reporting 1949... acres 1949... 1944...	..... ..... .....	.....quantity harvested..bushels 1949... 1944...	4,908 12,114
Sugar beets harvested for sugar.....farms reporting 1949... acres 1949... 1944...	..... 36 94	Peaches.....farms reporting 1950... acres 1950... 1945...	1 4 2
.....farms reporting 1949... acres 1949... 1944...	727..........	.....trees of all ages..number 1950... 1945...	6
Mint harvested for oil.....farms reporting 1949... acres 1949... pounds of oil 1949...	..... ..... .....	.....trees not of bearing age..number 1950... 1945...	2
.....farms reporting 1949... acres 1949...	4 8	.....trees of bearing age..number 1950... 1949...	.....
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	..... .....	.....quantity harvested..bushels 1949... 1944...	1
.....farms reporting 1949... acres 1949...	..... .....	Pears.....farms reporting 1950... acres 1950... 1945...	23 15 51
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	777 1,251	.....trees of all ages..number 1950... 1945...	38
.....farms reporting 1949... 1944...	..... .....	.....trees not of bearing age..number 1950... 1945...	30
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944...	174 117 272	.....trees of bearing age..number 1950... 1949...	21
.....farms reporting 1949... 1944... acres 1949... 1944...	183 45,273 21,782	.....quantity harvested..bushels 1949... 1944...	10 3
Asparagus.....farms reporting 1949... acres 1949...	1	Sour cherries.....farms reporting 1950... acres 1950... 1945...	9 13
.....farms reporting 1949... acres 1949...	145 38	.....trees not of bearing age..number 1950... 1945...	3
Green beans (snap, string, or wax).....farms reporting 1949... acres 1949... 1944...	..... 191 66	.....trees of bearing age..number 1950... 1949...	10
.....farms reporting 1949... acres 1949... 1944...	8 11	Sweet cherries.....farms reporting 1950... acres 1950... 1945...	16 45 34
Green lima beans.....farms reporting 1949... acres 1949...	..... 7	.....trees not of bearing age..number 1950... 1945...	11
Beets (table).....farms reporting 1949... acres 1949...	..... 2	.....trees of bearing age..number 1950... 1949...	60
.....farms reporting 1949... acres 1949...	..... .....	.....quantity harvested..pounds 1949... 1944...	56 125 255
.....farms reporting 1949... acres 1949...	..... .....	Plums and prunes.....farms reporting 1950... acres 1950... 1945...	507 48 207
.....farms reporting 1949... acres 1949...	..... .....	.....trees of all ages..number 1950... 1945...	70
.....farms reporting 1949... acres 1949...	..... .....	.....trees not of bearing age..number 1950... 1945...	60
.....farms reporting 1949... acres 1949...	..... .....	.....trees of bearing age..number 1950... 1949...	.....
.....farms reporting 1949... acres 1949...	..... .....	.....quantity harvested..bushels 1949... 1944...	1 11 27
.....farms reporting 1949... acres 1949...	..... .....	Grapes.....farms reporting 1950... acres 1950... 1945...	44 86 17
.....farms reporting 1949... acres 1949...	..... .....	.....vines of all ages..number 1950... 1945...	27 44 86
.....farms reporting 1949... acres 1949...	..... .....	.....trees not of bearing age..number 1950... 1945...	17
.....farms reporting 1949... acres 1949...	..... .....	.....vines of bearing age..number 1950... 1949...	27
.....farms reporting 1949... acres 1949...	..... .....	.....quantity harvested..pounds 1949... 1944...	75 1,089

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

DICKINSON COUNTY, MICHIGAN

(34-022) 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...	483	Under 10 acres.....number 1950...	24
1945...	593	1945...	25
Approximate land area.....acres 1950...	484,480	Under 3 acres.....number 1950...	14
Proportion in farms.....percent 1950...	14.4	1945...	10
Land owned by farm operators.....acres 1950...	65,273	3 to 9 acres.....number 1950...	10
Land rented from others by farm operators.....acres 1950...	4,989	1945...	15
Land managed by farm operators.....acres 1950...	.....	10 to 29 acres.....number 1950...	15
Land rented to others by farm operators.....acres 1950...	453	1945...	29
Land in farms.....acres 1950...	69,809	30 to 49 acres.....number 1950...	62
1945...	81,924	1945...	118
Average size of farm.....acres 1950...	144.5	50 to 69 acres.....number 1950...	9
1945...	138.2	1945...	17
Value of land and buildings.....average per farm, dollars 1950A...	5,915	70 to 99 acres.....number 1950...	98
1945...	3,975	1945...	140
average per acre, dollars 1950A...	39.72	100 to 139 acres.....number 1950...	83
1945...	28.77	1945...	80
Land in farms according to use:		140 to 179 acres.....number 1950...	60
Cropland harvested.....farms reporting 1949...	449	1945...	58
1944...	559	180 to 219 acres.....number 1950...	46
acres 1949...	15,804	1945...	43
1944...	17,891	220 to 259 acres.....number 1950...	21
1 to 9 acres.....farms reporting 1949...	63	1945...	22
1944...	120	260 to 499 acres.....number 1950...	54
10 to 19 acres.....farms reporting 1949...	82	1945...	44
1944...	109	500 to 999 acres.....number 1950...	9
20 to 29 acres.....farms reporting 1949...	89	1945...	11
1944...	99	1,000 acres and over.....number 1950...	2
30 to 49 acres.....farms reporting 1949...	117	1945...	6
1944...	118		
50 to 99 acres.....farms reporting 1949...	82	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	96	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	16	White operators.....number 1950...	462
1944...	14	1945...	593
200 acres and over.....farms reporting 1949...	.....	Nonwhite operators.....number 1950...	1
1944...	3	1945...	.....
Cropland used only for pasture.....farms reporting 1949...	222	Farms by tenure of operator:	
1944...	139	Full owners.....number 1950...	418
acres 1949...	4,533	1945...	465
1944...	1,851	Part owners.....number 1950...	51
Cropland not harvested and not		1945...	66
pastured.....farms reporting 1949...	123	Managers.....number 1950...	.....
1944...	4,085	1945...	6
acres 1949...	1,253	All tenants.....number 1950...	14
1944...	290	1945...	36
Woodland pastured.....farms reporting 1949...	429	Proportion of tenancy.....percent 1950...	2.9
1944...	19,888	1945...	6.1
acres 1949...	29,647	Cash tenants.....number 1950...	5
1944...	247	1945...	20
Woodland not pastured.....farms reporting 1949...	221	Share-cash tenants.....number 1950...	.....
1944...	20,958	1945...	.....
acres 1949...	23,356	Share tenants and croppers.....number 1950...	1
1944...	.....	1945...	6
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	.....
not woodland).....farms reporting 1949...	53	1945...	.....
1944...	110	Livestock-share tenants.....number 1950...	1
acres 1949...	2,056	1945...	8
1944...	4,057	Other and unspecified tenants.....number 1950...	10
Other land (house lots, roads,		1945...	1
wasteland, etc.).....farms reporting 1949...	443	Unspecified tenants.....number 1950...	7
1944...	574		
acres 1949...	2,465	SPECIFIED FACILITIES AND EQUIPMENT*	
1944...	3,869	Telephone.....farms reporting 1950...	95
Irrigated land in farms.....farms reporting 1949...	1	1945...	75
1944...	.....	Electricity.....farms reporting 1950...	381
acres 1949...	9	1945...	365
1944...	.....	From a power line.....farms reporting 1950...	365
Land irrigated by sprinklers.....farms reporting 1949...	1	Average of last monthly electric bill.....dollars 1950...	6.25
1944...	9	Electric water pump.....farms reporting 1950...	251
		Electric hot-water heater.....farms reporting 1950...	70
		Home freezer.....farms reporting 1950...	70
		Electric washing machine.....farms reporting 1950...	335
		Electric chick brooder.....farms reporting 1950...	35
		Electric power feed grinder.....farms reporting 1950...	10
		Milking machine.....farms reporting 1950...	126
		Grain combines.....farms reporting 1950...	25
		number 1950...	28
		Corn pickers.....farms reporting 1950...	.....
		number 1950...	.....
		Pick-up hay balers.....farms reporting 1950...	40
		number 1950...	40
		Upright silos.....farms reporting 1950...	91
		number 1950...	106
		Pit or trench silos.....farms reporting 1950...	45
		number 1950...	50
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	434		
1945...	549		
Not residing on farm operated.....operators reporting 1950...	28		
1945...	42		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	129		
1944...	196		
Working off their farm, total.....operators reporting 1949...	240		
1944...	131		
100 days pr more.....operators reporting 1949...	180		
1944...	.....	

*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...	182	Livestock farms other than dairy and poultry.....number 1950...	16
.....1945.....	156	General farms.....number 1950...	27
.....number 1950.....	197	.....1945.....	
.....1945.....	176	.....number 1950.....	8
Tractors.....farms reporting 1950...	327	.....number 1950.....	4
.....1945.....	290	.....number 1950.....	15
.....number 1950.....	405	.....number 1950.....	163
.....1945.....	320		
Wheel tractors other than garden.....farms reporting 1950...	307	FARMS BY ECONOMIC CLASS	
.....number 1950.....	358	Commercial farms.....number 1950...	335
.....1945.....	25	Class I (Value of products sold, \$25,000 or more).....number 1950.....	
Garden tractors.....farms reporting 1950...	25	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	4
.....number 1950.....	20	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	66
Crawler tractors.....farms reporting 1950...	20	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	81
.....number 1950.....	20	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	107
Automobiles.....farms reporting 1950...	360	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	77
.....1945.....	456	Other farms.....number 1950.....	148
.....number 1950.....	405	Part-time ¹.....number 1950.....	99
.....1945.....	522	Residential (Less than \$250 value of products sold).....number 1950.....	49
Farms by class of work power:		Abnormal ².....number 1950.....	
No tractor, horses, or mules.....farms reporting 1950...	98	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950...	10	All farm products sold.....dollars 1949...	1,073,856
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	36	.....1944.....	964,807
Tractor and horses and/or mules.....farms reporting 1950...	85	All crops sold.....dollars 1949...	216,683
Tractor and no horses or mules.....farms reporting 1950...	254	.....1944.....	153,139
TRADING CENTER AND ROAD*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	156,668
Distance to trading center visited most frequently:		.....1944.....	116,659
Under 1 mile.....farms reporting 1950...	20	Vegetables sold.....dollars 1949...	13,674
1 to 4 miles.....farms reporting 1950...	150	.....1944.....	18,946
5 to 9 miles.....farms reporting 1950...	70	Fruits and nuts sold.....dollars 1949...	850
10 miles and over.....farms reporting 1950...	197	.....1944.....	724
Average distance reported.....miles 1950...	12	Horticultural specialties sold.....dollars 1949...	45,491
Distance over dirt or unimproved roads:		.....1944.....	16,800
0.0 to 0.2 miles.....farms reporting 1950...	140	All livestock and livestock products sold.....dollars 1949...	800,474
0.3 to 0.9 miles.....farms reporting 1950...	25	.....1944.....	728,674
1.0 to 4.9 miles.....farms reporting 1950...	95	Dairy products sold.....dollars 1949...	584,446
5.0 miles and over.....farms reporting 1950...	112	.....1944.....	550,392
Average distance reported.....miles 1950...	3.9	Poultry and poultry products sold.....dollars 1949...	56,281
Kind of road on which farm is located:		.....1944.....	42,152
Hard surface.....farms reporting 1950...	105	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	159,747
Gravel, shell, or shale.....farms reporting 1950...	236	.....1944.....	136,130
Dirt or unimproved.....farms reporting 1950...	66	Forest products sold.....dollars 1949...	56,699
FARM LABOR*		.....1944.....	82,994
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950...	407	Horses and/or mules.....farms reporting 1950...	159
.....persons 1950.....	705	Horses and colts, including ponies.....farms reporting 1950...	158
.....persons 1949.....	406	.....1945.....	292
Family workers, including operator.....farms reporting 1950...	361	.....number 1950.....	277
.....persons 1950.....	190	.....1945.....	557
Operators.....farms reporting 1950...	285	Mules and mule colts.....farms reporting 1950...	1
.....persons 1950.....	17	.....1945.....	1
Unpaid members of operator's family.....farms reporting 1950...	19	.....number 1950.....	2
.....persons 1950.....	19	.....1945.....	2
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949...	417	Cattle and calves.....farms reporting 1950...	392
Machine hire and/or hired labor.....farms reporting 1949...	307	.....1945.....	459
Machine hire.....farms reporting 1949...	240	.....number 1950.....	5,719
.....dollars 1949.....	22,555	.....1945.....	6,720
Hired labor.....farms reporting 1949...	217	Cows, including heifers that have calved.....farms reporting 1950...	383
.....dollars 1949.....	90,710	.....1945 ³	438
Feed for livestock and poultry.....farms reporting 1949...	377	.....number 1950.....	3,252
.....dollars 1949.....	145,424	.....1945 ³	4,318
Livestock and poultry purchased.....farms reporting 1949...	220	Milk cows.....farms reporting 1950...	374
.....dollars 1949.....	52,200	.....number 1950.....	3,171
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	311	Heifers born before Jan. 1.....farms reporting 1950...	300
.....dollars 1949.....	28,215	.....number 1950.....	1,342
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	362	Steers and bulls born before Jan. 1.....farms reporting 1950...	151
.....dollars 1949.....	67,885	.....number 1950.....	397
Tractor repairs.....farms reporting 1949...	217	Calves born since Jan. 1.....farms reporting 1950...	263
.....dollars 1949.....	13,924	.....number 1950.....	728
Other farm machinery repairs.....farms reporting 1949...	227	Whole milk sold.....farms reporting 1949...	317
.....dollars 1949.....	20,986	.....1944.....	343
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....pounds 1949.....	17,576,356
No sales.....number 1950...	22	.....1944.....	18,284,856
\$1 to \$249.....number 1950...	27	.....dollars 1949.....	576,669
\$250 to \$399.....number 1950...	26	Cream sold.....farms reporting 1949...	16
\$400 to \$599.....number 1950...	42	.....1944.....	60
\$600 to \$999.....number 1950...	79	.....pounds of butterfat 1949.....	11,156
\$1,000 to \$1,499.....number 1950...	63	.....1944.....	36,623
\$1,500 to \$2,499.....number 1950...	73	.....dollars 1949.....	7,768
\$2,500 to \$3,999.....number 1950...	73	.....1944.....	
\$4,000 to \$5,999.....number 1950...	39	.....dollars 1949.....	9
\$6,000 to \$9,999.....number 1950...	35	HOGS	
\$10,000 and over.....number 1950...	4	Hogs and pigs.....farms reporting 1950...	85
FARMS BY TYPE OF FARM		.....1945.....	127
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	23	.....number 1950.....	371
Cash-grain.....number 1950.....	8	.....1945.....	439
Cotton.....number 1950.....		.....number 1950.....	63
Other field-crop.....number 1950.....	15	4 months old and over.....farms reporting 1950...	233
Vegetable farms.....number 1950...	4	.....number 1950.....	24
Fruit-and-nut farms.....number 1950.....		.....number 1950.....	138
Dairy farms.....number 1950...	231	Less than 4 months old.....farms reporting 1950...	17
Poultry farms.....number 1950...	19	.....number 1950.....	45
		.....1945.....	34
		.....1945.....	85

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.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release September 11, 1951

EATON COUNTY, MICHIGAN

(34-023) 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...	141
.....1945...	3,326	.....1945...	193
Approximate land area.....acres 1950...	362,880	Under 3 acres.....number 1950...	25
Proportion in farms.....percent 1950...	92.0	.....1945...	15
Land owned by farm operators.....acres 1950...	260,894	3 to 9 acres.....number 1950...	116
Land rented from others by farm operators.....acres 1950...	88,323	.....1945...	178
Land managed by farm operators.....acres 1950...	1,674	10 to 29 acres.....number 1950...	305
Land rented to others by farm operators.....acres 1950...	16,887	.....1945...	302
Land in farms.....acres 1950...	334,004	30 to 49 acres.....number 1950...	429
.....1945...	344,092	.....1945...	454
Average size of farm.....acres 1950...	107.5	50 to 69 acres.....number 1950...	271
.....1945...	103.5	.....1945...	289
Value of land and buildings.....average per farm, dollars 1950*	11,083	70 to 99 acres.....number 1950...	599
.....1945...	7,761	.....1945...	687
.....average per acre, dollars 1950*	102.27	100 to 139 acres.....number 1950...	514
.....1945...	75.02	.....1945...	553
Land in farms according to use:		140 to 179 acres.....number 1950...	369
Cropland harvested.....farms reporting 1949...	2,893	.....1945...	358
.....1944...	3,070	180 to 219 acres.....number 1950...	190
.....acres 1949...	177,183	.....1945...	197
.....1944...	181,065	220 to 259 acres.....number 1950...	99
1 to 9 acres.....farms reporting 1949...	307	.....1945...	130
.....1944...	339	260 to 499 acres.....number 1950...	176
10 to 19 acres.....farms reporting 1949...	263	.....1945...	149
.....1944...	286	500 to 999 acres.....number 1950...	13
20 to 29 acres.....farms reporting 1949...	286	.....1945...	1
.....1944...	295	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	619		
.....1944...	648	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	895	Farms by color of operator:	
.....1944...	1,002	White operators.....number 1950...	3,103
100 to 199 acres.....farms reporting 1949...	452	.....1945...	3,324
.....1944...	455	Nonwhite operators.....number 1950...	4
200 acres and over.....farms reporting 1949...	71	.....1945...	2
.....1944...	45	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	1,769	Full owners.....number 1950...	2,157
.....1944...	1,346	.....1945...	2,280
.....acres 1949...	34,620	Part owners.....number 1950...	633
.....1944...	25,759	.....1945...	578
Cropland not harvested and not		Managers.....number 1950...	4
pastured.....farms reporting 1949...	1,178	.....1945...	8
.....1944...	21,172	All tenants.....number 1950...	313
.....acres 1949...	33,833	.....1945...	460
.....1944...	1,228	Proportion of tenancy.....percent 1950...	10.1
Woodland pastured.....farms reporting 1949...	1,285	.....1945...	13.8
.....1944...	24,214	Cash tenants.....number 1950...	33
.....acres 1949...	21,924	.....1945...	58
.....1944...	943	Share-cash tenants.....number 1950...	29
Woodland not pastured.....farms reporting 1949...	636	.....1945...	6
.....1944...	16,054	Share tenants and croppers.....number 1950...	204
.....acres 1949...	9,573	.....1945...	328
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	52
not woodland).....farms reporting 1949...	1,289	Livestock-share tenants.....number 1950...	152
.....1944...	1,877	Other and unspecified tenants.....number 1950...	47
.....acres 1949...	32,922	.....1945...	68
.....1944...	47,514	Other tenants.....number 1950...	12
Other land (house lots, roads,		Unspecified tenants.....number 1950...	35
wasteland, etc.).....farms reporting 1949...	3,000		
.....1944...	3,260	SPECIFIED FACILITIES AND EQUIPMENT*	
.....acres 1949...	27,839	Telephone.....farms reporting 1950...	2,377
.....1944...	24,424	.....1945...	1,664
Irrigated land in farms.....farms reporting 1949...	6	Electricity.....farms reporting 1950...	3,067
.....1944...	2	.....1945...	3,064
.....acres 1949...	192	From a power line.....farms reporting 1950...	3,067
.....1944...	10	Average of last monthly electric bill.....dollars 1950...	8.61
Land irrigated by sprinklers.....farms reporting 1949...	5	Electric water pump.....farms reporting 1950...	2,557
.....acres 1949...	127	Electric hot-water heater.....farms reporting 1950...	1,162
		Home freezer.....farms reporting 1950...	471
		Electric washing machine.....farms reporting 1950...	2,852
		Electric chick brooder.....farms reporting 1950...	1,225
		Electric power feed grinder.....farms reporting 1950...	81
		Milking machines.....farms reporting 1950...	1,196
		Grain combines.....farms reporting 1950...	891
		.....number 1950...	931
FARM OPERATORS		Corn pickers.....farms reporting 1950...	407
Residing on farm operated.....operators reporting 1950...	2,929	.....number 1950...	432
.....1945...	3,121	Pick-up hay balers.....farms reporting 1950...	185
Not residing on farm operated.....operators reporting 1950...	105	.....number 1950...	185
.....1945...	180	Upright silos.....farms reporting 1950...	962
With other income of family exceeding value		.....number 1950...	1,120
of agricultural products sold.....operators reporting 1949...	933	Pit or trench silos.....farms reporting 1950...	20
Working off their farm, total.....operators reporting 1949...	1,477	.....number 1950...	20
.....1944...	1,423		
100 days or more.....operators reporting 1949...	992		
.....1944...	1,075		

*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... 1945..... number 1950... 1945.....	912 484 1,040 525	Livestock farms other than dairy and poultry.....number 1950... General farms.....number 1950... Primarily crop.....number 1950... Primarily livestock.....number 1950... Crop and livestock.....number 1950... Miscellaneous and unclassified farms.....number 1950...	340 508 27 206 275 838
Tractors.....farms reporting 1950... 1945..... number 1950... 1945.....	2,377 2,046 3,245 2,353	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950... number 1950... 1945.....	2,297 2,943 225	Commercial farms.....number 1950... Class I (Value of products sold, \$25,000 or more).....number 1950... Class II (Value of products sold, \$10,000-\$24,999).....number 1950... Class III (Value of products sold, \$5,000-\$9,999).....number 1950... Class IV (Value of products sold, \$2,500-\$4,999).....number 1950... Class V (Value of products sold, \$1,200-\$2,499).....number 1950... Class VI (Value of products sold, \$250-\$1,199).....number 1950... Other farms.....number 1950... Part-time ¹.....number 1950... Residential (Less than \$250 value of products sold).....number 1950... Abnormal ².....number 1950...	2,282 11 92 476 755 673 275 825 475 350
Garden tractors.....farms reporting 1950... number 1950... 1945.....	235 67 47	VALUE OF PRODUCTS SOLD, BY SOURCE	
Crawler tractors.....farms reporting 1950... number 1950... 1945.....	2,692 2,972 3,322 3,496	All farm products sold.....dollars 1949... 1944... 1944... All crops sold.....dollars 1949... 1944... 1944... Field crops, other than vegetables and fruits and nuts sold.....dollars 1949... 1944... 1944... Vegetables sold.....dollars 1949... 1944... 1944... Fruits and nuts sold.....dollars 1949... 1944... 1944... Horticultural specialties sold.....dollars 1949... 1944... 1944... All livestock and livestock products sold.....dollars 1949... 1944... 1944... Dairy products sold.....dollars 1949... 1944... 1944... Poultry and poultry products sold.....dollars 1949... 1944... 1944... Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949... 1944... 1944... Forest products sold.....dollars 1949... 1944...	9,556,426 6,190,993 3,239,238 1,637,734 2,955,737 1,404,850 158,534 176,991 37,711 39,733 87,256 16,160 6,291,933 4,496,937 3,068,803 2,305,398 752,207 591,109 2,470,943 1,600,430 25,235 56,322
Automobiles.....farms reporting 1950... 1945..... number 1950... 1945.....	2,692 2,972 3,322 3,496	HORSES AND MULES	
Farms by class of work power: No tractor, horses, or mules.....farms reporting 1950... No tractor and only 1 horse or mule.....farms reporting 1950... No tractor and 2 or more horses and/or mules.....farms reporting 1950... Tractor and horses and/or mules.....farms reporting 1950... Tractor and no horses or mules.....farms reporting 1950...	458 64 241 519 1,825	Horses and/or mules.....farms reporting 1950... Horses and colts, including ponies.....farms reporting 1950... 1945... number 1950... 1945... number 1950... 1945... Mules and mule colts.....farms reporting 1950... 1945... 1945... number 1950... 1945... 1945...	875 863 1,704 1,863 4,323 47 25 60 61
TRADING CENTER AND ROAD*		CATTLE AND DAIRY PRODUCTS	
Distance to trading center visited most frequently: Under 1 mile.....farms reporting 1950... 1 to 4 miles.....farms reporting 1950... 5 to 9 miles.....farms reporting 1950... 10 miles and over.....farms reporting 1950... Average distance reported.....miles 1950... Distance over dirt or unimproved roads: 0.0 to 0.2 miles.....farms reporting 1950... 0.3 to 0.9 miles.....farms reporting 1950... 1.0 to 4.9 miles.....farms reporting 1950... 5.0 miles and over.....farms reporting 1950... Average distance reported.....miles 1950... Kind of road on which farm is located: Hard surface.....farms reporting 1950... Gravel, shell, or shale.....farms reporting 1950... Dirt or unimproved.....farms reporting 1950...	81 1,325 1,426 295 5 611 290 1,280 465 2.3 531 1,461 1,060	Cattle and calves.....farms reporting 1950... 1945... number 1950... 1945... 1945... Cows, including heifers that have calved.....farms reporting 1950... 1945 ³ ... number 1950... 1945 ³ ... Milk cows.....farms reporting 1950... number 1950... Heifers born before Jan. 1.....farms reporting 1950... number 1950... Steers and bulls born before Jan. 1.....farms reporting 1950... number 1950... Calves born since Jan. 1.....farms reporting 1950... number 1950... Whole milk sold.....farms reporting 1949... 1944... 1944... pounds 1949... 1944... 1944... dollars 1949... 1949... 1944... pounds of butterfat 1949... 1944... 1944... dollars 1949... 1949... Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949... dollars 1949...	81 1,325 1,426 295 5 611 290 1,280 465 2.3 531 1,461 1,060 2,401 2,667 37,163 37,508 2,291 2,587 18,024 21,311 2,174 16,580 1,885 10,465 1,361 4,485 1,434 4,189 1,534 79,895,659 71,032,053 2,842,394 495 606 360,855 442,606 224,249 12 2,160
FARM LABOR*		HOGS	
Week preceding enumeration: Family and/or hired workers.....farms reporting 1950... persons 1950... Family workers, including operator.....farms reporting 1950... Operators.....persons 1950... Unpaid members of operator's family.....farms reporting 1950... persons 1950... Hired workers.....farms reporting 1950... persons 1950...	2,697 4,123 2,667 2,547 900 1,205 287 371	Hogs and pigs.....farms reporting 1950... 1945... number 1950... 1945... 4 months old and over.....farms reporting 1950... number 1950... Less than 4 months old.....farms reporting 1950... number 1950... Sows and gilts for spring farrowing.....farms reporting 1950... 1945... number 1950... 1945...	875 863 1,704 1,863 4,323 47 25 60 61 1,275 1,412 18,263 15,536 1,215 9,896 486 8,367 932 929 3,883 3,147
SPECIFIED FARM EXPENDITURES*			
Specified farm expenditures.....farms reporting 1949... Machine hire and/or hired labor.....farms reporting 1949... Machine hire.....farms reporting 1949... dollars 1949... Hired labor.....farms reporting 1949... dollars 1949... Feed for livestock and poultry.....farms reporting 1949... dollars 1949... Livestock and poultry purchased.....farms reporting 1949... dollars 1949... Seeds, bulbs, plants, and trees purchased.....farms reporting 1949... dollars 1949... Gasoline and other petroleum fuel and oil.....farms reporting 1949... dollars 1949... Tractor repairs.....farms reporting 1949... dollars 1949... Other farm machinery repairs.....farms reporting 1949... dollars 1949...	2,947 2,447 2,226 377,765 1,532 468,326 2,452 946,165 2,011 676,810 2,222 252,911 2,427 658,227 1,887 232,956 1,922 243,819		
FARMS BY TOTAL VALUE OF PRODUCTS SOLD			
No sales.....number 1950... \$1 to \$249.....number 1950... \$250 to \$399.....number 1950... \$400 to \$599.....number 1950... \$600 to \$999.....number 1950... \$1,000 to \$1,499.....number 1950... \$1,500 to \$2,499.....number 1950... \$2,500 to \$3,999.....number 1950... \$4,000 to \$5,999.....number 1950... \$6,000 to \$9,999.....number 1950... \$10,000 and over.....number 1950...	154 196 150 180 277 306 510 909 402 320 103		
FARMS BY TYPE OF FARM			
Field-crop farms other than vegetable and fruit-and-nut.....number 1950... Cash-grain.....number 1950... Cotton.....number 1950... Other field-crop.....number 1950... Vegetable farms.....number 1950... Fruit-and-nut farms.....number 1950... Dairy farms.....number 1950... Poultry farms.....number 1950...	389 334 55 28 5 898 101		

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...	344	Corn:	
1945...	602	Corn for all purposes.....farms reporting 1949...	2,410
number 1950...	13,674	1944...	2,588
1945...	22,170	acres 1949...	44,954
Sheep and lambs born before		1944...	47,312
Oct. 1, 1949.....farms reporting 1950...	339	Harvested for grain.....farms reporting 1949...	2,357
number 1950...	10,343	1944...	2,457
Ewes.....farms reporting 1950...	336	acres 1949...	37,636
1945...	544	1944...	37,281
number 1950...	9,642	bushels 1949...	2,023,025
1945...	16,658	1944...	1,177,999
Rams and wethers.....farms reporting 1950...	246	Cut for silage.....farms reporting 1949...	767
number 1950...	701	acres 1949...	6,052
Lambs born since Oct. 1, 1949.....farms reporting 1950...	205	tons..green weight 1949...	46,037
number 1950...	3,331	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	325	green or dry fodder.....farms reporting 1949...	216
1944...	559	acres 1949...	1,264
number shorn 1949...	11,027	Small grains:	
Wool shorn.....pounds 1949...	85,802	Grains grown together and threshed	
1944...	132,556	as a mixture.....farms reporting 1949...	41
Average date of enumeration.....1950...	Apr.15-Apr.28	acres 1949...	662
POULTRY AND POULTRY PRODUCTS		bushels 1949...	14,586
Chickens, 4 months old and over, on hand....farms reporting 1950...	2,155	farms reporting 1949...	2,100
1945...	2,609	1944...	2,040
number 1950...	178,792	acres 1949...	42,712
1945...	211,561	1944...	34,084
Chickens sold.....farms reporting 1949...	1,155	bushels 1949...	1,091,680
number 1949...	181,588	1944...	837,890
dollars 1949...	218,239	Spring wheat threshed or combined.....farms reporting 1949...	5
Chicken eggs sold.....farms reporting 1949...	1,395	1944...	26
dozens 1949...	1,124,048	acres 1949...	88
dollars 1949...	477,002	1944...	516
Turkeys, 4 months old and over, on hand....farms reporting 1950...	23	bushels 1949...	1,714
number 1950...	329	1944...	12,305
Turkeys raised.....farms reporting 1949...	35	Oats threshed or combined.....farms reporting 1949...	2,163
1944...	20	1944...	2,177
number 1949...	9,181	acres 1949...	34,352
1944...	3,277	1944...	29,539
ANIMALS SOLD ALIVE		bushels 1949...	1,367,311
Cattle, hogs, sheep, horses, or mules sold		1944...	1,100,143
alive.....farms reporting 1949...	2,274	Oats out for feeding unthreshed.....farms reporting 1949...	25
dollars 1949...	2,413,286	1944...	18
Cattle and/or calves sold alive.....farms reporting 1949...	2,026	acres 1949...	171
1944...	2,188	1944...	93
number 1949...	15,196	Barley threshed or combined.....farms reporting 1949...	92
1944...	15,209	1944...	151
Cattle sold alive, excluding calves...farms reporting 1949...	1,460	acres 1949...	845
number 1949...	7,164	1944...	1,165
dollars 1949...	1,128,533	bushels 1949...	20,982
Calves sold alive.....farms reporting 1949...	1,629	1944...	26,373
number 1949...	8,032	Rye threshed or combined.....farms reporting 1949...	53
dollars 1949...	271,701	1944...	47
Hogs and pigs sold alive.....farms reporting 1949...	1,209	acres 1949...	322
1944...	1,442	1944...	287
number 1949...	23,408	bushels 1949...	4,871
1944...	28,781	1944...	3,363
dollars 1949...	815,602	Buckwheat threshed or combined.....farms reporting 1949...	41
Sheep and lambs sold alive.....farms reporting 1949...	309	acres 1949...	314
1944...	479	bushels 1949...	4,292
number 1949...	8,487	Emer and spelt threshed or	
1944...	12,266	combined.....farms reporting 1949...	2
dollars 1949...	157,275	acres 1949...	11
Horses and mules sold alive.....farms reporting 1949...	93	bushels 1949...	340
number 1949...	258	Flaxseed threshed or combined.....farms reporting 1949...	1
dollars 1949...	10,175	1944...	16
FARM SLAUGHTER		acres 1949...	100
Any cattle or hogs butchered.....farms reporting 1949...	1,393	1944...	.....
Cattle and/or calves butchered.....farms reporting 1949...	811	bushels 1949...	.....
number 1949...	896	1944...	.....
Cattle butchered, excluding calves...farms reporting 1949...	717	Annual legumes:	
1944...	969	Soybeans grown for all purposes.....farms reporting 1949...	53
number 1949...	774	1944 ² ...	208
1944...	1,044	acres 1949...	322
Calves butchered.....farms reporting 1949...	115	1944 ² ...	1,285
1944...	65	Soybeans harvested for beans.....farms reporting 1949...	28
number 1949...	122	1944...	102
1944...	74	acres 1949...	205
Hogs and pigs butchered.....farms reporting 1949...	1,037	1944...	660
1944...	1,517	bushels 1949...	3,314
number 1949...	1,694	1944...	7,589
1944...	2,449	Soybeans cut for hay.....farms reporting 1949...	19
Meat, lard, hides, and other products		acres 1949...	68
sold from animals butchered.....farms reporting 1949...	294	tons 1949...	92
dollars 1949...	12,641	Soybeans hogged or grazed, or cut	
		for silage.....farms reporting 1949...	3
		acres 1949...	15

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 34	Cabbage.....farms reporting 1949... acres 1949... 1944... 1949... 1944...	7 28 5 95
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... acres 1949... 1944... 1949... 1944... bushels 1949... 1944...	510 1,100 6,439 15,209 106,550 120,898	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944...	12 8 11
Hay crops, excluding specified annual legumes and sorghum hay:		Carrots.....farms reporting 1949... acres 1949... 1944...	28 1
Land from which hay was cut.....farms reporting 1949... acres 1949...	2,254 38,338	Cauliflower.....farms reporting 1949... acres 1949... 1944...	(*) 1 2
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	1,197 1,133 15,246 12,420 26,265 20,986	Celery.....farms reporting 1949... acres 1949... 1944...	1 2 57
Clover or timothy cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	1,471 2,048 19,986 29,263 24,094 40,580	Sweet corn.....farms reporting 1949... acres 1949... 1944...	44 68 179
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	18 8 138 36 157 39 211	Cucumbers.....farms reporting 1949... acres 1949... 1944...	80 454 27
Other hay cut.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	2,379 622 2,848 846 20 1,000	Dry onions.....farms reporting 1949... acres 1949... 1944...	27 336 4
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons..green weight 1949...	20 240 1,000	Green peas.....farms reporting 1949... acres 1949... 1944...	56 10 269
Field crops (other):		Spinach.....farms reporting 1949... acres 1949... 1944...	(*) 2 9
Alfalfa seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	27 80 256 632 151 479	Squash.....farms reporting 1949... acres 1949... 1944...	42 45 82 95
Red clover seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	654 663 7,797 7,483 8,290 6,242	Tomatoes.....farms reporting 1949... acres 1949... 1944...	45 6 2 11
Alsike clover seed harvested.....farms reporting 1949... acres 1949... 1944... bushels 1949...	18 201 223	Watermelons.....farms reporting 1949... acres 1949... 1944...	6 2 11
Irish potatoes harvested for home use or for sale.....farms reporting 1949... acres 1949... 1944... bushels 1949... 1944...	492 1,238 331 610 94,873 62,800	Other vegetables.....farms reporting 1949... acres 1949... 1944...	54 36 27,301 11 5 4,161 59 17 13,509
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	101 67 614	Berries and other small fruits harvested for sale:	
Sugar beets harvested for sugar.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	120 79 1,487 586 14,944 4,636	Strawberries.....farms reporting 1949... acres 1949... 1944... quarts 1949... 1944...	54 36 27,301 11 5
Mint harvested for oil.....farms reporting 1949... acres 1949... 1944... pounds of oil 1949...	52 999 25,860	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... 1944... quarts 1949... 1944...	4,161 59 17
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	13 68	Raspberries (tame).....farms reporting 1949... acres 1949... 1944... quarts 1949...	13,509
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	2,206 2,715	Tree fruits, nuts, and grapes:	
Vegetables harvested for sale.....farms reporting 1949... acres 1949... 1944... sold..dollars 1949... 1944...	159 195 1,069 1,531 158,534 176,991	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... acres 1950 ² ... 1945...	1,381 280 941 826
Asparagus.....farms reporting 1949... acres 1949...	12 12	Apples.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945...	1,170 1,714 24,834 37,046
Green beans (snap, string, or wax).....farms reporting 1949... acres 1949... 1944...	11 8 26 16	trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	6,090 18,744 28,220 15,321
Green lima beans.....farms reporting 1949... acres 1949...	1	Peaches.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945...	579 962 5,030 8,815
Beets (table).....farms reporting 1949... acres 1949...	(*) 4 4	trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	2,449 2,581 1,437 1,515 747
		Pears.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945...	1,200 1,947 3,169 366
		trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	1,581 2,393 3,333
		Sour cherries.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945...	550 1,751 385
		trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..pounds 1949... 1944...	1,366 17,617
		Sweet cherries.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945...	202 389 167
		trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..pounds 1949... 1944...	222 2,458 392
		Plums and prunes.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945...	594 1,590 2,257
		trees not of bearing age..number 1950... trees of bearing age..number 1950... quantity harvested..bushels 1949... 1944...	279 1,311 527 353
		Grapes.....farms reporting 1950... 1945... vines of all ages..number 1950... 1945...	533 1,016 3,425 8,353
		vines not of bearing age..number 1950... vines of bearing age..number 1950... quantity harvested..pounds 1949... 1944...	765 2,660 41,187 62,527

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.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	25	Corn:	
1945...	26	Corn for all purposes.....farms reporting 1949...	504
number 1950...	978	1944...	641
1945...	752	acres 1949...	3,646
1945...	752	1944...	4,995
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	431
Oct. 1, 1949.....farms reporting 1950...	22	1944...	587
number 1950...	763	acres 1949...	2,266
1945 ¹ ...	23	1944...	3,694
number 1950...	620	bushels 1949...	81,202
1945 ¹ ...	678	1944...	115,954
Rams and wethers.....farms reporting 1950...	16	Out for silage.....farms reporting 1949...	134
number 1950...	143	acres 1949...	1,133
1945...	143	tons-green weight 1949...	8,031
Lambs born since Oct. 1, 1949.....farms reporting 1950...	13	Hogged or grazed, or cut for	
number 1950...	215	green or dry fodder.....farms reporting 1949...	59
1944...	215	acres 1949...	247
Sheep and lambs shorn.....farms reporting 1949...	19	Small grains:	
1944...	22	Grains grown together and threshed	
number shorn 1949...	649	as a mixture.....farms reporting 1949...	64
1944...	649	acres 1949...	847
Wool shorn.....pounds 1949...	5,259	bushels 1949...	28,264
1944...	4,707	1944...	169
Average date of enumeration.....1950...	Apr.15-Apr.28	Winter wheat threshed or combined.....farms reporting 1949...	109
		acres 1949...	1,444
		1944...	587
POULTRY AND POULTRY PRODUCTS		bushels 1949...	26,291
Chickens, 4 months old and over, on hand....farms reporting 1950...	612	1944...	9,925
1945...	698	Spring wheat threshed or combined.....farms reporting 1949...	34
number 1950...	23,328	1944...	25
1945...	31,080	acres 1949...	174
Chickens sold.....farms reporting 1949...	201	1944...	95
number 1949...	31,184	bushels 1949...	2,965
dollars 1949...	38,317	1944...	1,731
Chicken eggs sold.....farms reporting 1949...	302	Oats threshed or combined.....farms reporting 1949...	381
dozens 1949...	119,952	1944...	361
dollars 1949...	56,401	acres 1949...	4,048
Turkeys, 4 months old and over, on hand....farms reporting 1950...	15	1944...	3,052
number 1950...	343	bushels 1949...	125,363
Turkeys raised.....farms reporting 1949...	16	1944...	94,240
1944...	34	Oats cut for feeding unthreshed.....farms reporting 1949...	29
number 1949...	1,116	1944...	29
1944...	750	acres 1949...	144
		1944...	153
ANIMALS SOLD ALIVE		Barley threshed or combined.....farms reporting 1949...	67
Cattle, hogs, sheep, horses, or mules sold		1944...	80
alive.....farms reporting 1949...	568	acres 1949...	336
dollars 1949...	306,792	1944...	497
Cattle and/or calves sold alive.....farms reporting 1949...	521	bushels 1949...	8,346
1944...	542	1944...	11,840
number 1949...	2,682	Rye threshed or combined.....farms reporting 1949...	29
1944...	3,293	1944...	33
1945...	396	acres 1949...	166
number 1949...	1,306	1944...	202
dollars 1949...	167,962	bushels 1949...	1,733
1944...	380	1944...	2,253
number 1949...	1,376	Buckwheat threshed or combined.....farms reporting 1949...	16
dollars 1949...	58,716	acres 1949...	106
1944...	298	bushels 1949...	651
number 1949...	344	Emmer and spelt threshed or	
1944...	2,674	combined.....farms reporting 1949...	3
number 1949...	2,979	acres 1949...	6
dollars 1949...	67,700	bushels 1949...	98
1944...	15	Flaxseed threshed or combined.....farms reporting 1949...	
number 1949...	20	1944...	
1944...	515	acres 1949...	
1944...	539	bushels 1949...	
dollars 1949...	8,623	1944...	
1944...	48	Annual legumes:	
number 1949...	89	Soybeans grown for all purposes.....farms reporting 1949...	
dollars 1949...	3,791	1944 ² ...	4
		acres 1949...	
		1944 ² ...	51
FARM SLAUGHTER		Soybeans harvested for beans.....farms reporting 1949...	
Any cattle or hogs butchered.....farms reporting 1949...	519	1944...	2
1944...	233	acres 1949...	
number 1949...	336	1944...	40
1944...	152	bushels 1949...	500
1944...	251	Soybeans cut for hay.....farms reporting 1949...	
number 1949...	207	1944...	
1944...	349	acres 1949...	
1944...	98	1944...	
number 1949...	83	tons 1949...	
1944...	129	Soybeans hogged or grazed, or cut	
1944...	179	for silage.....farms reporting 1949...	
1944...	179	acres 1949...	
Hogs and pigs butchered.....farms reporting 1949...	446		
1944...	460		
number 1949...	826		
1944...	1,130		
Meat, lard, hides, and other products			
sold from animals butchered.....farms reporting 1949...	127		
dollars 1949...	13,488		

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

GENESSEE COUNTY, MICHIGAN

(34-025) 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...	3,691	Under 10 acres.....number 1950...	460
1945.....	4,816	1945.....	1,060
Approximate land area.....acres 1950...	412,160	Under 3 acres.....number 1950...	49
Proportion in farms.....percent 1950...	71.1	1945.....	57
Land owned by farm operators.....acres 1950...	228,908	3 to 9 acres.....number 1950...	411
Land rented from others by farm operators.....acres 1950...	71,496	1945.....	1,003
Land managed by farm operators.....acres 1950...	4,515	10 to 29 acres.....number 1950...	703
Land rented to others by farm operators.....acres 1950...	11,830	1945.....	979
Land in farms.....acres 1950...	293,089	30 to 49 acres.....number 1950...	552
1945.....	319,168	1945.....	655
Average size of farm.....acres 1950...	79.4	50 to 69 acres.....number 1950...	312
1945.....	66.3	1945.....	323
Value of land and buildings.....average per farm, dollars 1950A...	10,855	70 to 99 acres.....number 1950...	622
1945.....	7,236	1945.....	657
average per acre, dollars 1950A...	150.44	100 to 139 acres.....number 1950...	410
1945.....	109.19	1945.....	467
Land in farms according to use:		140 to 179 acres.....number 1950...	263
Cropland harvested.....farms reporting 1949...	3,329	1945.....	280
1944.....	4,305	180 to 219 acres.....number 1950...	144
acres 1949...	153,688	1945.....	176
1944.....	178,770	220 to 259 acres.....number 1950...	73
1 to 9 acres.....farms reporting 1949...	831	1945.....	89
1944.....	1,447	260 to 499 acres.....number 1950...	143
10 to 19 acres.....farms reporting 1949...	453	1945.....	118
1944.....	516	500 to 999 acres.....number 1950...	8
20 to 29 acres.....farms reporting 1949...	328	1945.....	10
1944.....	372	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	565	1945.....	2
1944.....	607		
50 to 99 acres.....farms reporting 1949...	734	FARMS BY COLOR AND TENURE OF OPERATOR	
1944.....	890	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	356	White operators.....number 1950...	3,683
1944.....	414	1945.....	4,797
200 acres and over.....farms reporting 1949...	62	Nonwhite operators.....number 1950...	8
1944.....	99	1945.....	19
Cropland used only for pasture.....farms reporting 1949...	1,923	Farms by tenure of operator:	
1944 ¹	1,587	Full owners.....number 1950...	2,816
acres 1949...	39,467	1945.....	3,829
1944 ¹	29,131	Part owners.....number 1950...	595
Cropland not harvested and not		1945.....	628
pastured.....farms reporting 1949...	1,514	Managers.....number 1950...	10
1944.....	26,173	1945.....	28
acres 1949...	17,817	All tenants.....number 1950...	270
1944.....	1,134	1945.....	331
Woodland pastured.....farms reporting 1949...	1,526	Proportion of tenancy.....percent 1950...	7.3
1944.....	20,180	1945.....	6.9
acres 1949...	27,535	Cash tenants.....number 1950...	53
1944.....	874	1945.....	103
Woodland not pastured.....farms reporting 1949...	534	Share-cash tenants.....number 1950...	26
1944.....	14,573	1945.....	8
acres 1949...	7,408	Share tenants and croppers.....number 1950...	137
1944.....	572	1945.....	145
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	32
not woodland).....farms reporting 1949...	1,420	1945.....	105
1944 ¹	11,195	Livestock-share tenants.....number 1950...	54
acres 1949...	31,853	1945.....	75
1944.....	3,472	Other and unspecified tenants.....number 1950...	15
Other land (house lots, roads,		1945.....	39
wasteland, etc.).....farms reporting 1949...	4,717		
1944.....	27,813	SPECIFIED FACILITIES AND EQUIPMENT*	
acres 1949...	26,654	Telephone.....farms reporting 1950...	2,606
1944.....	3	1945.....	2,264
Irrigated land in farms.....farms reporting 1949...	1	Electricity.....farms reporting 1950...	3,751
1944.....	1	1945.....	4,584
acres 1949...	46	From a power line.....farms reporting 1950...	3,741
1944.....	1	Average of last monthly electric bill.....dollars 1950...	8.91
Land irrigated by sprinklers.....farms reporting 1949...	2	Electric water pump.....farms reporting 1950...	3,271
1944.....	44	Electric hot-water heater.....farms reporting 1950...	1,386
		Home freezer.....farms reporting 1950...	886
		Electric washing machine.....farms reporting 1950...	3,496
		Electric chick brooder.....farms reporting 1950...	1,016
		Electric power feed grinder.....farms reporting 1950...	96
		Milking machine.....farms reporting 1950...	855
		Grain combines.....farms reporting 1950...	806
		number 1950...	816
		Corn pickers.....farms reporting 1950...	176
		number 1950...	176
		Pick-up hay balers.....farms reporting 1950...	201
		number 1950...	201
		Upright silos.....farms reporting 1950...	746
		number 1950...	926
		Pit or trench silos.....farms reporting 1950...	15
		number 1950...	15
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	3,476		
1945.....	4,625		
Not residing on farm operated.....operators reporting 1950...	109		
1945.....	138		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	1,527		
1949.....	2,241		
Working off their farm, total.....operators reporting 1944...	2,422		
1944.....	1,952		
100 days or more.....operators reporting 1949...	1,952		
1944.....	2,324		

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

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950... 1945... number 1950... 1945...	252 407 9,231 18,117	Corn: Corn for all purposes.....farms reporting 1949... 1944... acres 1949... 1944...	2,402 2,878 33,378 36,935
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950... number 1950...	249 7,338	Harvested for grain.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	2,218 2,414 25,854 26,256 1,435,874 795,752
Ewes.....farms reporting 1950... 1945 ¹ ... number 1950... 1945 ¹ ...	244 382 6,744 13,507	Out for silage.....farms reporting 1949... acres 1949... tons..green weight 1949...	586 5,640 47,054
Rams and wethers.....farms reporting 1950... number 1950...	177 594	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949... acres 1949...	275 1,884
Lambs born since Oct. 1, 1949.....farms reporting 1950... number 1950...	132 1,893	Small grains: Grains grown together and threshed as a mixture.....farms reporting 1949... acres 1949... bushels 1949...	59 1,083 35,691
Sheep and lambs shorn.....farms reporting 1949... 1944... number shorn 1949... Wool shorn.....pounds 1949... 1944...	222 335 7,370 61,549 99,810	Winter wheat threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	1,689 1,813 30,099 23,991 752,830 666,851
Average date of enumeration.....1950... Apr.15-Apr.28		Spring wheat threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	21 16 221 275 4,842 6,774
POULTRY AND POULTRY PRODUCTS		Oats threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	1,949 2,224 29,558 30,840 924,904 1,131,746
Chickens, 4 months old and over, on hand....farms reporting 1950... 1945... number 1950... 1945...	2,389 3,586 136,724 239,001	Oats cut for feeding unthreshed.....farms reporting 1949... 1944... acres 1949... 1944...	40 58 272 639
Chickens sold.....farms reporting 1949... number 1949... dollars 1949...	934 199,213 238,166	Barley threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	154 235 1,467 2,079 26,098 50,429
Chicken eggs sold.....farms reporting 1949... dozens 1949... dollars 1949...	1,198 730,486 339,570	Rye threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	72 74 550 569 8,679 8,957
Turkeys, 4 months old and over, on hand....farms reporting 1950... number 1950...	47 289	Buckwheat threshed or combined.....farms reporting 1949... acres 1949... bushels 1949...	66 476 6,012
Turkeys raised.....farms reporting 1949... 1944... number 1949... 1944...	62 70 7,933 5,141	Emmer and spelt threshed or combined.....farms reporting 1949... acres 1949... bushels 1949...	3 14 220
ANIMALS SOLD ALIVE		Flaxseed threshed or combined.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	1 1 4
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949... dollars 1949...	2,104 1,791,524	Annual legumes: Soybeans grown for all purposes.....farms reporting 1949... 1944 ² ... acres 1949... 1944 ² ...	105 150 917 1,424
Cattle and/or calves sold alive.....farms reporting 1949... 1944... number 1949... 1944...	1,835 1,887 12,572 12,626	Soybeans harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	74 93 770 1,034 14,680 15,784
Cattle sold alive, excluding calves...farms reporting 1949... number 1949... dollars 1949...	1,231 5,720 921,511	Soybeans cut for hay.....farms reporting 1949... acres 1949... tons 1949...	20 75 115
Calves sold alive.....farms reporting 1949... number 1949... dollars 1949...	1,409 6,852 265,948	Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... acres 1949...	5 21
Hogs and pigs sold alive.....farms reporting 1949... 1944... number 1949... 1944... dollars 1949...	979 1,059 14,533 18,303 474,491		
Sheep and lambs sold alive.....farms reporting 1949... 1944... number 1949... 1944... dollars 1949...	212 269 5,709 8,231 102,761		
Horses and mules sold alive.....farms reporting 1949... number 1949... dollars 1949...	108 386 26,813		
FARM SLAUGHTER			
Any cattle or hogs butchered.....farms reporting 1949... Cattle and/or calves butchered.....farms reporting 1949... number 1949... Cattle butchered, excluding calves...farms reporting 1949... 1944... number 1949... 1944... Calves butchered.....farms reporting 1949... 1944... number 1949... 1944...	1,387 632 818 448 654 559 797 213 263 259 343		
Hogs and pigs butchered.....farms reporting 1949... 1944... number 1949... 1944...	1,157 1,551 2,309 3,082		
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949... dollars 1949...	217 27,748		

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...	8 51	Cabbage.....farms reporting 1949... acres 1949... 1944... 1944...	36 44 51 43
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	664 989 9,939 16,136 143,946 174,541	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944... Carrots.....farms reporting 1949... acres 1949... 1944... Cauliflower.....farms reporting 1949... acres 1949... 1944... Celery.....farms reporting 1949... acres 1949... 1944... Sweet corn.....farms reporting 1949... acres 1949... 1944... Cucumbers.....farms reporting 1949... acres 1949... 1944... Dry onions.....farms reporting 1949... acres 1949... 1944... Green peas.....farms reporting 1949... acres 1949... 1944... Spinach.....farms reporting 1949... acres 1949... 1944... Squash.....farms reporting 1949... acres 1949... 1944... Tomatoes.....farms reporting 1949... acres 1949... 1944... Watermelons.....farms reporting 1949... acres 1949... 1944... Other vegetables.....farms reporting 1949... acres 1949... 1944...	43 43 42 39 43 5 6 2 145 89 305 206 106 315 13 11 18 7 281 2 25 27 104 91 72 108 22 10 129
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... acres 1949...	2,162 39,265	Strawberries.....farms reporting 1949... acres 1949... 1944... quarts 1949... 1944...	92 50 43,661 17 5
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	1,276 1,681 19,235 28,284 32,168 41,597	Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... 1944... quarts 1949... 1944...	1,320 175 138 78,046
Clover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	1,202 1,404 16,879 21,630 21,192 29,605	Raspberries (tame).....farms reporting 1949... acres 1949... 1944... quarts 1949... 1944...	92 50 43,661 17 5
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	24 10 149 84 149 99 176	Tree fruits, nuts, and grapes:	
Other hay cut.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	2,265 4,347 3,160 5,413	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... acres 1950 ² ... 1945...	1,918 1,264 2,959 3,292
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons..green weight 1949...	38 516 2,180	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...	1,687 2,313 77,405 96,160 26,424 50,961 100,844 57,676
Field crops (other):		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...	854 1,348 14,895 33,841 5,440 9,455 6,370 24,188
Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	92 265 672 2,607 405 2,333	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...	1,101 1,555 8,064 9,600 2,604 5,460 5,777 8,874
Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	218 99 2,470 950 3,281 1,032	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...	764 5,725 1,908 3,817 35,781 332
Alsike clover seed harvested.....farms reporting 1949... acres 1949... bushels 1949...	9 97 90	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...	1,182 4,307 690 1,032 3,878 5,352 1,450 2,428 544 1,159
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	836 1,489 442 1,864 47,599 124,253	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...	1,101 1,555 8,064 9,600 2,604 5,460 5,777 8,874
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	42 54 1,248	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...	692 1,152 20,374 42,746 4,679 15,695 31,114 302,304
Sugar beets harvested for sugar.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	50 73 636 684 5,579 4,868		
Mint harvested for oil.....farms reporting 1949... acres 1949... pounds of oil 1949...	3 735 4,758		
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... acres 1949...	6 19		
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	2,536 4,300		
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	222 296 1,104 1,433 158,034 88,617		
Asparagus.....farms reporting 1949... acres 1949...	24 13		
Green beans (snap, string, or wax).....farms reporting 1949... 1944... acres 1949... 1944...	44 49 34 91		
Green lima beans.....farms reporting 1949... acres 1949...	12 22		
Beets (table).....farms reporting 1949... acres 1949...	27 9		

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

GLADWIN COUNTY, MICHIGAN

(34-026) 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...	1,145	Under 10 acres.....number 1950...	23
1945...	1,306	1945...	15
Approximate land area.....acres 1950...	321,920	Under 3 acres.....number 1950...	10
Proportion in farms.....percent 1950...	47.8	1945...	1
Land owned by farm operators.....acres 1950...	124,749	3 to 9 acres.....number 1950...	13
Land rented from others by farm operators.....acres 1950...	33,489	1945...	14
Land managed by farm operators.....acres 1950...	230	10 to 29 acres.....number 1950...	44
Land rented to others by farm operators.....acres 1950...	4,641	1945...	38
Land in farms.....acres 1950...	153,827	30 to 49 acres.....number 1950...	150
1945...	161,897	1945...	213
Average size of farm.....acres 1950...	134.3	50 to 69 acres.....number 1950...	54
1945...	124.0	1945...	44
Value of land and buildings.....average per farm, dollars 1950...	7,979	70 to 99 acres.....number 1950...	256
1945...	4,470	1945...	387
average per acre, dollars 1950*	60.45	100 to 139 acres.....number 1950...	175
1945...	36.06	1945...	208
Land in farms according to use:		140 to 179 acres.....number 1950...	171
Cropland harvested.....farms reporting 1949...	1,047	1945...	159
1944...	1,217	180 to 219 acres.....number 1950...	96
acres 1949...	49,550	1945...	78
1944...	53,491	220 to 259 acres.....number 1950...	69
1 to 9 acres.....farms reporting 1949...	114	1945...	73
1944...	128	260 to 499 acres.....number 1950...	95
10 to 19 acres.....farms reporting 1949...	134	1945...	73
1944...	193	500 to 999 acres.....number 1950...	11
20 to 29 acres.....farms reporting 1949...	146	1945...	16
1944...	173	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	247	1945...	2
1944...	303	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	304	Farms by color of operator:	
1944...	334	White operators.....number 1950...	1,143
100 to 199 acres.....farms reporting 1949...	98	1945...	1,302
1944...	80	Nonwhite operators.....number 1950...	2
200 acres and over.....farms reporting 1949...	4	1945...	4
1944...	6	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	667	Full owners.....number 1950...	799
1944 ¹ ...	507	1945...	909
acres 1949...	20,927	Part owners.....number 1950...	269
1944 ¹ ...	9,867	1945...	215
Cropland not harvested and not		Managers.....number 1950...	2
pastured.....farms reporting 1949...	297	1945...	1
acres 1949...	7,308	All tenants.....number 1950...	75
1944...	2,111	1945...	181
Woodland pastured.....farms reporting 1949...	739	Proportion of tenancy.....percent 1950...	6.6
1944...	781	1945...	13.9
acres 1949...	46,094	Cash tenants.....number 1950...	27
1944...	41,844	1945...	112
Woodland not pastured.....farms reporting 1949...	228	Share-cash tenants.....number 1950...	6
1944...	210	1945...	4
acres 1949...	9,259	Share tenants and croppers.....number 1950...	23
1944...	9,803	1945...	52
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	11
not woodland).....farms reporting 1949...	260	Livestock-share tenants.....number 1950...	12
1944 ¹ ...	832	Other and unspecified tenants.....number 1950...	19
acres 1949...	13,203	1945...	13
1944 ¹ ...	37,965	Other tenants.....number 1950...	8
Other land (house lots, roads,		Unspecified tenants.....number 1950...	11
wasteland, etc.).....farms reporting 1949...	1,099	SPECIFIED FACILITIES AND EQUIPMENT*	
1944...	1,295	Telephone.....farms reporting 1950...	316
acres 1949...	7,486	1945...	189
1944...	6,816	Electricity.....farms reporting 1950...	1,057
Irrigated land in farms.....farms reporting 1949...		1945...	811
1944...		From a power line.....farms reporting 1950...	1,057
acres 1949...		Average of last monthly electric bill.....dollars 1950...	6.40
1944...		Electric water pump.....farms reporting 1950...	641
Land irrigated by sprinklers.....farms reporting 1949...		Electric hot-water heater.....farms reporting 1950...	195
acres 1949...		Home freezer.....farms reporting 1950...	181
		Electric washing machine.....farms reporting 1950...	942
		Electric chick brooder.....farms reporting 1950...	180
		Electric power feed grinder.....farms reporting 1950...	10
		Milking machine.....farms reporting 1950...	325
		Grain combines.....farms reporting 1950...	57
		number 1950...	57
		Corn pickers.....farms reporting 1950...	21
		number 1950...	21
		Pick-up hay balers.....farms reporting 1950...	30
		number 1950...	30
		Upright silos.....farms reporting 1950...	221
		number 1950...	240
		Pit or trench silos.....farms reporting 1950...	25
		number 1950...	25
			25
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	1,076		
1945...	1,208		
Not residing on farm operated.....operators reporting 1950...	42		
1945...	76		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	332		
Working off their farm, total.....operators reporting 1949...	472		
1944...	338		
100 days or more.....operators reporting 1949...	299		
1944...	216		

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

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 5	Cabbage.....farms reporting 1949... 1944... acres 1949... 1944...	1 8 (*) 2
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	133 187 1,294 1,723 22,742 22,709	Cantaloups and muskmelons.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... ..... .....
Hay crops, excluding specified annual legumes and sorghum hay:		Carrots.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... ..... .....
Land from which hay was cut.....farms reporting 1949... 1944... acres 1949...	919 22,676	Cauliflower.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... ..... .....
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	528 674 11,257 17,150 14,436 25,197	Celery.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... ..... .....
Clover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	430 243 8,857 4,661 9,323 5,444	Sweet corn.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... ..... .....
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	42 13 324 85 259 77	Spinach.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... ..... .....
Other hay cut.....farms reporting 1949... 1949... acres 1949... 1944... tons 1949... 1944...	164 2,444 8,043 2,011 9,275	Squash.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... ..... .....
Silage made from grass or hay crops.....farms reporting 1949... 1949... acres 1949... 1944... tons..green weight 1949...	1 1 40	Tomatoes.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... ..... .....
Field crops (other):		Watermelons.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... ..... .....
Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	175 244 1,752 3,259 1,224 1,889	Other vegetables.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... ..... .....
Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	74 30 675 916 467 773	Berries and other small fruits harvested for sale:	
Alsike clover seed harvested.....farms reporting 1949... 1949... acres 1949... 1944... bushels 1949...	5 37 18	Strawberries.....farms reporting 1949... 1949... quarts 1949... 1949...	13 3 1,012
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949 ¹ ... 1944... bushels 1949... 1944...	525 713 273 729 21,746 53,521	Blackberries and dewberries (tame).....farms reporting 1949... 1949... quarts 1949... 1949...	..... ..... ..... .....
Popcorn harvested.....farms reporting 1949... 1949... acres 1949... 100 lb. ear corn 1949...	4 (*) 10	Raspberries (tame).....farms reporting 1949... 1949... quarts 1949... 1949...	18 7 3,448
Sugar beets harvested for sugar.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	5 11 56 87 604 890	Tree fruits, nuts, and grapes:	
Mint harvested for oil.....farms reporting 1949... 1949... acres 1949... pounds of oil 1949...	1 9 47	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... acres 1950 ² ... 1945...	618 580 199 470
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949... 1944...	3 8	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... 1949... quantity harvested..bushels 1949... 1944...	8,267 12,829 1,193 7,074 5,971 7,396
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	899 1,179	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... 1949... quantity harvested..bushels 1949... 1944...	30 34 118 104 56 62 71 5
Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	87 48 178 108 16,961 8,278	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... 1949... quantity harvested..bushels 1949... 1944...	207 198 568 575 135 433 635 393
Asparagus.....farms reporting 1949... 1949... acres 1949... 1944...	3 5 4 9 4 4	Sour cherries.....farms reporting 1950... 1950... trees of all ages..number 1950... 1950... trees not of bearing age..number 1950... 1950... trees of bearing age..number 1949... 1949... quantity harvested..pounds 1949... 1949...	109 356 123 233 1,554 22
Green beans (snap, string, or wax).....farms reporting 1949... 1944... acres 1949... 1944...	4 9 4 4	Sweet cherries.....farms reporting 1950... 1950... trees of all ages..number 1950... 1950... trees not of bearing age..number 1950... 1950... trees of bearing age..number 1949... 1949... quantity harvested..pounds 1949... 1949...	22 37 23 14 70
Green lima beans.....farms reporting 1949... 1949... acres 1949... 1944...	2 1 2 1	Plums and prunes.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1950... trees of bearing age..number 1949... 1949... quantity harvested..bushels 1949... 1944...	127 123 387 499 126 261 99 73
Beets (table).....farms reporting 1949... 1949... acres 1949...	2 1	Grapes.....farms reporting 1950... 1945... vines of all ages..number 1950... 1945... vines not of bearing age..number 1950... 1950... vines of bearing age..number 1949... 1949... quantity harvested..pounds 1949... 1944...	93 77 846 702 152 694 1,388 8,037

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

GOGEBIC COUNTY, MICHIGAN

(34-027) 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...	494	Under 10 acres.....number 1950...	21
1945...	798	1945...	79
Approximate land area.....acres 1950...	711,680	Under 3 acres.....number 1950...	2
Proportion in farms.....percent 1950...	4.7	1945...	3
Land owned by farm operators.....acres 1950...	30,523	3 to 9 acres.....number 1950...	19
Land rented from others by farm operators.....acres 1950...	3,154	1945...	76
Land managed by farm operators.....acres 1950...	.....	10 to 29 acres.....number 1950...	74
Land rented to others by farm operators.....acres 1950...	366	1945...	137
Land in farms.....acres 1950...	33,311	30 to 49 acres.....number 1950...	136
1945...	44,789	1945...	255
Average size of farm.....acres 1950...	67.4	50 to 69 acres.....number 1950...	63
1945...	56.1	1945...	70
Value of land and buildings.....average per farm, dollars 1950*	5,405	70 to 99 acres.....number 1950...	105
1945...	3,497	1945...	150
average per acre, dollars 1950*	82.59	100 to 139 acres.....number 1950...	54
1945...	62.30	1945...	62
Land in farms according to use:		140 to 179 acres.....number 1950...	21
Cropland harvested.....farms reporting 1949...	478	1945...	28
1944...	780	180 to 219 acres.....number 1950...	10
acres 1949...	9,726	1945...	8
1944...	14,635	220 to 259 acres.....number 1950...	4
1 to 9 acres.....farms reporting 1949...	130	1945...	3
1944...	281	260 to 499 acres.....number 1950...	6
10 to 19 acres.....farms reporting 1949...	154	1945...	6
1944...	202	500 to 999 acres.....number 1950...	.....
20 to 29 acres.....farms reporting 1949...	90	1945...	.....
1944...	127	1,000 acres and over.....number 1950...	.....
30 to 49 acres.....farms reporting 1949...	74	1945...	.....
1944...	133		
50 to 99 acres.....farms reporting 1949...	28	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	31	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	2	White operators.....number 1950...	494
1944...	6	1945...	797
200 acres and over.....farms reporting 1949...	.....	Nonwhite operators.....number 1950...	.....
1944...	.....	1945...	1
Cropland used only for pasture.....farms reporting 1949...	144	Farms by tenure of operator:	
1944 ¹ ...	61	Full owners.....number 1950...	422
acres 1949...	2,845	1945...	677
1944 ¹ ...	556	Part owners.....number 1950...	63
Cropland not harvested and not		1945...	92
pastured.....farms reporting 1949...	78	Managers.....number 1950...	.....
1944...	1,145	1945...	.....
acres 1949...	480	All tenants.....number 1950...	2
1944...	312	1945...	9
Woodland pastured.....farms reporting 1949...	180	Proportion of tenancy.....percent 1950...	1.8
1944...	10,082	1945...	3.4
acres 1949...	3,156	Cash tenants.....number 1950...	2
1944...	140	1945...	22
Woodland not pastured.....farms reporting 1949...	230	Share-cash tenants.....number 1950...	.....
1944...	5,500	1945...	.....
acres 1949...	7,896	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...	103	1945...	1
1944 ¹ ...	665	Livestock-share tenants.....number 1950...	6
acres 1949...	2,773	1945...	5
1944 ¹ ...	15,582	Other and unspecified tenants.....number 1950...	5
1944 ¹...	.....	1945...	5
Other land (house lots, roads,		Unspecified tenants.....number 1950...	.....
wasteland, etc.).....farms reporting 1949...	429		
1944...	780	SPECIFIED FACILITIES AND EQUIPMENT*	
acres 1949...	1,240	Telephone.....farms reporting 1950...	220
1944...	2,484	1945...	123
Irrigated land in farms.....farms reporting 1949...	.....	Electricity.....farms reporting 1950...	500
1944...	.....	1945...	470
acres 1949...	.....	1945...	495
1944...	.....	From a power line.....farms reporting 1950...	.....
Land irrigated by sprinklers.....farms reporting 1949...	.....	Average of last monthly electric bill.....dollars 1950...	6.02
1944...	.....	Electric water pump.....farms reporting 1950...	305
acres 1949...	.....	Electric hot-water heater.....farms reporting 1950...	40
1944...	.....	Home freezer.....farms reporting 1950...	55
		Electric washing machine.....farms reporting 1950...	440
		Electric chick brooder.....farms reporting 1950...	55
		Electric power feed grinder.....farms reporting 1950...	10
		Milking machine.....farms reporting 1950...	110
		Grain combines.....farms reporting 1950...	.....
		number 1950...	.....
		Corn pickers.....farms reporting 1950...	.....
		number 1950...	.....
		Pick-up hay balers.....farms reporting 1950...	.....
		number 1950...	.....
		Upright silos.....farms reporting 1950...	20
		number 1950...	20
		Pit or trench silos.....farms reporting 1950...	5
		number 1950...	5
			5
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	485		
1945...	749		
Not residing on farm operated.....operators reporting 1950...	2		
1945...	47		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	246		
1944...	295		
Working off their farm, total.....operators reporting 1949...	417		
1944...	239		
100 days or more.....operators reporting 1949...	376		
1944...	.....	

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...	155	Livestock farms other than dairy and poultry.....number 1950...	4
.....1945.....	159	General farms.....number 1950.....	
.....number 1950.....	155	.....number 1950.....	
.....1945.....	183	.....number 1950.....	
Tractors.....farms reporting 1950.....	335	.....number 1950.....	
.....1945.....	302	.....number 1950.....	
.....number 1950.....	360	.....number 1950.....	
.....1945.....	314	.....number 1950.....	287
.....number 1950.....	330		
.....number 1950.....	345		
Garden tractors.....farms reporting 1950.....			
.....number 1950.....			
.....number 1950.....	15		
.....number 1950.....	15		
.....number 1950.....	375		
.....1945.....	533		
.....number 1950.....	420		
.....1945.....	565		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	140		
No tractor and only 1 horse or mule.....farms reporting 1950...	32		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	18		
Tractor and horses and/or mules.....farms reporting 1950...	59		
Tractor and no horses or mules.....farms reporting 1950...	245		
TRADING CENTER AND ROAD²		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	211
Under 1 mile.....farms reporting 1950.....	40	Class I (Value of products sold, \$25,000 or more).....number 1950...	4
1 to 4 miles.....farms reporting 1950.....	295	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	4
5 to 9 miles.....farms reporting 1950.....	170	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	4
10 miles and over.....farms reporting 1950.....	40	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	29
Average distance reported.....miles 1950.....	5	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	137
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	33
0.0 to 0.2 miles.....farms reporting 1950.....	190	Other farms.....number 1950.....	283
0.3 to 0.5 miles.....farms reporting 1950.....	50	Part-time ³.....number 1950.....	146
0.6 to 0.9 miles.....farms reporting 1950.....	150	Residential (Less than \$250 value of products sold).....number 1950...	137
1.0 to 4.9 miles.....farms reporting 1950.....	135	Abnormal ².....number 1950.....	
5.0 miles and over.....farms reporting 1950.....	20		
Average distance reported.....miles 1950.....	1.3		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950.....	160		
Gravel, shell, or shale.....farms reporting 1950.....	320		
Dirt or unimproved.....farms reporting 1950.....	80		
FARM LABOR⁴		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949.....	644,353
Family and/or hired workers.....farms reporting 1950.....	485	.....1944.....	637,545
.....persons 1950.....	900	All crops sold.....dollars 1949.....	127,699
.....1945.....	485	.....1944.....	103,262
.....persons 1950.....	455	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	50,316
.....1945.....	455	.....1944.....	68,096
.....persons 1950.....	260	Vegetables sold.....dollars 1949.....	1,370
.....1945.....	335	.....1944.....	2,134
.....persons 1950.....	30	Fruits and nuts sold.....dollars 1949.....	3,554
.....1945.....	110	.....1944.....	3,929
		Horticultural specialties sold.....dollars 1949.....	72,459
		.....1944.....	29,103
		All livestock and livestock products sold.....dollars 1949.....	507,053
		.....1944.....	524,320
		Dairy products sold.....dollars 1949.....	394,808
		.....1944.....	382,420
		Poultry and poultry products sold.....dollars 1949.....	36,836
		.....1944.....	53,280
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	75,409
		.....1944.....	88,620
		Forest products sold.....dollars 1949.....	9,601
		.....1944.....	9,963
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950.....	108
		Horses and colts, including ponies.....farms reporting 1950.....	108
		.....1945.....	289
		.....number 1950.....	142
		.....1945.....	426
		Mules and mule colts.....farms reporting 1950.....	1
		.....1945.....	
		.....number 1950.....	2
		.....1945.....	
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950.....	411
		.....1945.....	584
		.....number 1950.....	3,911
		.....1945.....	5,027
		Cows, including heifers that have calved.....farms reporting 1950.....	402
		.....1945.....	566
		.....number 1950.....	2,089
		.....1945.....	3,196
		Milk cows.....farms reporting 1950.....	387
		.....number 1950.....	2,038
		.....number 1950.....	301
		Heifers born before Jan. 1.....farms reporting 1950.....	891
		.....number 1950.....	202
		Steers and bulls born before Jan. 1.....farms reporting 1950.....	345
		.....number 1950.....	252
		Calves born since Jan. 1.....farms reporting 1950.....	586
		.....number 1950.....	305
		.....number 1950.....	398
		.....pounds 1949.....	11,302,726
		.....pounds 1944.....	12,512,733
		.....dollars 1949.....	390,127
		.....number 1950.....	20
		.....number 1950.....	83
		.....pounds of butterfat 1949.....	7,138
		.....pounds of butterfat 1944.....	54,263
		.....dollars 1949.....	4,621
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	1
		.....dollars 1949.....	60
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	60
		.....1945.....	68
		.....number 1950.....	198
		.....number 1950.....	301
		4 months old and over.....farms reporting 1950.....	42
		.....number 1950.....	118
		.....number 1950.....	23
		.....number 1950.....	80
		Sows and gilts for spring farrowing.....farms reporting 1950.....	16
		.....1945.....	16
		.....number 1950.....	44
		.....1945.....	82

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...	3	Corn:	
1945.....	8	Corn for all purposes.....farms reporting 1949...	46
number 1950...	15	1944.....	57
1945.....	88	acres 1949...	153
1944.....		1944.....	136
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	2
Oct. 1, 1949.....farms reporting 1950...	2	1944.....	2
number 1950...	9	acres 1949...	2
1945 ¹	5	bushels 1949...	52
1944 ¹	72	1944.....	
Ewes.....farms reporting 1950...	2	Cut for silage.....farms reporting 1949...	20
1945 ¹	5	acres 1949...	108
number 1950...	7	tons..green weight 1949...	940
1944 ¹	71		
Rams and wethers.....farms reporting 1950...	1		
number 1950...	2	Hogged or grazed, or cut for	
1945.....	1	green or dry fodder.....farms reporting 1949...	26
1944.....	6	acres 1949...	45
Lambs born since Oct. 1, 1949.....farms reporting 1950...	1		
number 1950...	6	Small grains:	
sheep and lambs shorn.....farms reporting 1949...	2	Grains grown together and threshed	
1944.....	6	as a mixture.....farms reporting 1949...	22
number shorn 1949...	2	acres 1949...	123
1944.....	2	bushels 1949...	4,687
Wool shorn.....pounds 1949...	17	1944.....	3
1944.....	763	Winter wheat threshed or combined.....farms reporting 1949...	7
average date of enumeration.....1950..	Apr.15-Apr.28	acres 1949...	108
		1944.....	
POULTRY AND POULTRY PRODUCTS		bushels 1949...	2
chickens, 4 months old and over, on hand....farms reporting 1950...	180	1944.....	7
1945.....	356	Spring wheat threshed or combined.....farms reporting 1949...	7
number 1950...	6,685	1944.....	2
1945.....	15,730	acres 1949...	15
1944.....		1944.....	2
chickens sold.....farms reporting 1949...	45	bushels 1949...	386
number 1949...	6,985	1944.....	44
dollars 1949...	9,334	Oats threshed or combined.....farms reporting 1949...	202
chicken eggs sold.....farms reporting 1949...	54	1944.....	190
dozens 1949...	37,685	acres 1949...	1,003
dollars 1949...	18,436	1944.....	982
turkeys, 4 months old and over, on hand....farms reporting 1950...		bushels 1949...	36,658
number 1950...		1944.....	28,641
turkeys raised.....farms reporting 1949...	3	Oats cut for feeding unthreshed.....farms reporting 1949...	57
1944.....	4	1944.....	136
number 1949...	1,475	acres 1949...	165
1944.....	46	1944.....	336
ANIMALS SOLD ALIVE		Barley threshed or combined.....farms reporting 1949...	26
cattle, hogs, sheep, horses, or mules sold		1944.....	33
live.....farms reporting 1949...	236	acres 1949...	81
dollars 1949...	69,582	1944.....	95
Cattle and/or calves sold alive.....farms reporting 1949...	232	bushels 1949...	1,739
1944.....	387	1944.....	1,892
number 1949...	802	Rye threshed or combined.....farms reporting 1949...	1
1944.....	1,176	1944.....	2
Cattle sold alive, excluding calves...farms reporting 1949...	178	acres 1949...	30
number 1949...	377	1944.....	
dollars 1949...	50,088	Buckwheat threshed or combined.....farms reporting 1949...	1
Calves sold alive.....farms reporting 1949...	136	1944.....	2
number 1949...	425	acres 1949...	
dollars 1949...	8,721	bushels 1949...	50
1944.....		1944.....	
Hogs and pigs sold alive.....farms reporting 1949...	13	Emmer and spelt threshed or	
1944.....	37	combined.....farms reporting 1949...	2
number 1949...	276	acres 1949...	5
1944.....	562	bushels 1949...	113
dollars 1949...	9,766	1944.....	
Sheep and lambs sold alive.....farms reporting 1949...	1	Flaxseed threshed or combined.....farms reporting 1949...	
1944.....	4	1944.....	
number 1949...	8	acres 1949...	
1944.....	38	1944.....	
dollars 1949...	112	bushels 1949...	
Horses and mules sold alive.....farms reporting 1949...	11	1944.....	
number 1949...	15	acres 1949...	
dollars 1949...	895	bushels 1949...	
1944.....		1944.....	
FARM SLAUGHTER		Annual legumes:	
cattle or hogs butchered.....farms reporting 1949...	271	Soybeans grown for all purposes.....farms reporting 1949...	
Cattle and/or calves butchered.....farms reporting 1949...	221	1944 ²	
number 1949...	375	acres 1949...	
1944.....	90	1944 ²	
Cattle butchered, excluding calves....farms reporting 1949...	130	Soybeans harvested for beans.....farms reporting 1949...	
number 1949...	109	1944.....	
1944.....	390	acres 1949...	
Calves butchered.....farms reporting 1949...	161	1944.....	
number 1949...	320	bushels 1949...	
1944.....	266	1944.....	
1944.....	598	Soybeans cut for hay.....farms reporting 1949...	
Hogs and pigs butchered.....farms reporting 1949...	141	acres 1949...	
1944.....	308	1944.....	
number 1949...	189	tons 1949...	
1944.....	624	Soybeans hogged or grazed, or cut	
Meat, lard, hides, and other products		for silage.....farms reporting 1949...	
sold from animals butchered.....farms reporting 1949...	106	acres 1949...	
dollars 1949...	3,864	1944.....	

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

GRAND TRAVERSE COUNTY, MICHIGAN

(34-028) 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...	1,200	Under 10 acres.....number 1950...	50
1945...	1,279	1945.....	43
Approximate land area.....acres 1950...	296,960	Under 3 acres.....number 1950...	14
Proportion in farms.....percent 1950...	48.1	1945.....	8
Land owned by farm operators.....acres 1950...	121,415	3 to 9 acres.....number 1950...	36
Land rented from others by farm operators.....acres 1950...	22,094	1945.....	35
Land managed by farm operators.....acres 1950...	2,005	10 to 29 acres.....number 1950...	105
Land rented to others by farm operators.....acres 1950...	2,546	1945.....	122
Land in farms.....acres 1950...	142,969	30 to 49 acres.....number 1950...	170
1945.....	144,514	1945.....	169
Average size of farm.....acres 1950...	119.1	50 to 69 acres.....number 1950...	83
1945.....	113.0	1945.....	89
Value of land and buildings.....average per farm, dollars 1950A..	12,307	70 to 99 acres.....number 1950...	233
1945.....	6,610	1945.....	267
average per acre, dollars 1950*	96.44	100 to 139 acres.....number 1950...	204
1945.....	58.50	1945.....	233
Land in farms according to use:		140 to 179 acres.....number 1950...	136
Cropland harvested.....farms reporting 1949...	1,120	1945.....	130
1944.....	1,209	180 to 219 acres.....number 1950...	82
acres 1949.....	51,086	1945.....	96
1944.....	56,195	220 to 259 acres.....number 1950...	50
1 to 9 acres.....farms reporting 1949...	165	1945.....	46
1944.....	177	260 to 499 acres.....number 1950...	69
10 to 19 acres.....farms reporting 1949...	168	1945.....	72
1944.....	150	500 to 999 acres.....number 1950...	14
20 to 29 acres.....farms reporting 1949...	163	1945.....	12
1944.....	131	1,000 acres and over.....number 1950...	4
30 to 49 acres.....farms reporting 1949...	224	1945.....	
1944.....	285	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	302	Farms by color of operator:	
1944.....	353	White operators.....number 1950...	1,199
100 to 199 acres.....farms reporting 1949...	83	1945.....	1,278
1944.....	106	Nonwhite operators.....number 1950...	1
200 acres and over.....farms reporting 1949...	15	1945.....	1
1944.....	7	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	664	Full owners.....number 1950...	960
1944 ¹	665	1945.....	961
acres 1949.....	21,091	Part owners.....number 1950...	179
1944 ¹	21,601	1945.....	248
Cropland not harvested and not		Managers.....number 1950...	2
pastured.....farms reporting 1949...	597	1945.....	25
acres 1949.....	17,475	All tenants.....number 1950...	59
1944.....	12,122	1945.....	45
Woodland pastured.....farms reporting 1949...	314	Proportion of tenancy.....percent 1950...	4.9
1944.....	395	1945.....	3.5
acres 1949.....	10,177	Cash tenants.....number 1950...	11
1944.....	10,823	1945.....	11
Woodland not pastured.....farms reporting 1949...	652	Share-cash tenants.....number 1950...	5
1944.....	666	1945.....	2
acres 1949.....	20,566	Share tenants and croppers.....number 1950...	23
1944.....	16,392	1945.....	25
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	15
not woodland).....farms reporting 1949...	308	Livestock-share tenants.....number 1950...	8
1944 ¹	496	Other and unspecified tenants.....number 1950...	20
acres 1949.....	12,572	1945.....	7
1944 ¹	18,552	Other tenants.....number 1950...	9
Other land (house lots, roads,		Unspecified tenants.....number 1950...	11
wasteland, etc.).....farms reporting 1949...	1,149	SPECIFIED FACILITIES AND EQUIPMENT*	
1944.....	1,251	Telephone.....farms reporting 1950...	582
acres 1949.....	10,002	1945.....	499
1944.....	8,829	Electricity.....farms reporting 1950...	1,022
Irrigated land in farms.....farms reporting 1949...	12	1945.....	858
1944.....	1	From a power line.....farms reporting 1950...	1,022
acres 1949.....	217	Average of last monthly electric bill.....dollars 1950...	8.58
1944.....	14	Electric water pump.....farms reporting 1950...	720
Land irrigated by sprinklers.....farms reporting 1949...	12	Electric hot-water heater.....farms reporting 1950...	262
acres 1949.....	161	Home freezer.....farms reporting 1950...	166
FARM OPERATORS		Electric washing machine.....farms reporting 1950...	926
Residing on farm operated.....operators reporting 1950...	1,138	Electric chick brooder.....farms reporting 1950...	238
1945.....	1,136	Electric power feed grinder.....farms reporting 1950...	11
Not residing on farm operated.....operators reporting 1950...	48	Milking machine.....farms reporting 1950...	164
1945.....	139	Grain combines.....farms reporting 1950...	33
With other income of family exceeding value		number 1950...	33
of agricultural products sold.....operators reporting 1949...	450	Corn pickers.....farms reporting 1950...	30
Working off their farm, total.....operators reporting 1949...	568	number 1950...	30
1944.....	491	Pick-up hay balers.....farms reporting 1950...	23
100 days or more.....operators reporting 1949...	355	number 1950...	23
1944.....	289	Upright silos.....farms reporting 1950...	349
		number 1950...	406
		Pit or trench silos.....farms reporting 1950...	21
		number 1950...	22

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...	69
.....1945.....	309	General farms.....number 1950...	129
.....number 1950.....	411	.....number 1950.....	10
.....1945.....	358	.....number 1950.....	41
Tractors.....farms reporting 1950.....	792	.....number 1950.....	78
.....1945.....	561	.....number 1950.....	41
.....number 1950.....	992	.....number 1950.....	435
.....1945.....	628		
Wheel tractors other than garden.....farms reporting 1950.....	722	FARMS BY ECONOMIC CLASS	
.....number 1950.....	885	Commercial farms.....number 1950...	791
Garden tractors.....farms reporting 1950.....	70	Class I (Value of products sold, \$25,000 or more).....number 1950...	58
.....number 1950.....	70	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	104
Crawler tractors.....farms reporting 1950.....	39	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	129
.....number 1950.....	39	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	182
Automobiles.....farms reporting 1950.....	920	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	185
.....1945.....	1,037	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	133
.....number 1950.....	1,197	Other farms.....number 1950...	409
.....1945.....	1,204	Part-time ².....number 1950...	201
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...	175	Abnormal ³.....number 1950...	1
No tractor and only 1 horse or mule.....farms reporting 1950...	58		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	127	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950...	289	All farm products sold.....dollars 1949...	5,009,420
Tractor and no horses or mules.....farms reporting 1950...	581	.....1944.....	3,660,846
		All crops sold.....dollars 1949...	3,897,050
TRADING CENTER AND ROAD*		.....1944.....	2,479,114
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	398,555
Under 1 mile.....farms reporting 1950...	45	.....1944.....	452,107
1 to 4 miles.....farms reporting 1950...	276	Vegetables sold.....dollars 1949...	33,941
5 to 9 miles.....farms reporting 1950...	378	.....1944.....	29,793
10 miles and over.....farms reporting 1950...	402	Fruits and nuts sold.....dollars 1949...	2,866,118
Average distance reported.....miles 1950...	9	.....1944.....	1,931,062
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	98,444
0.0 to 0.2 miles.....farms reporting 1950...	560	.....1944.....	86,138
0.3 to 0.9 miles.....farms reporting 1950...	165	All livestock and livestock products sold.....dollars 1949...	1,583,899
1.0 to 4.9 miles.....farms reporting 1950...	246	.....1944.....	1,160,437
5.0 miles and over.....farms reporting 1950...	20	Dairy products sold.....dollars 1949...	577,985
Average distance reported.....miles 1950...	0.7	.....1944.....	544,038
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	226,865
Hard surface.....farms reporting 1950...	573	.....1944.....	125,813
Gravel, shell, or shale.....farms reporting 1950...	372	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	778,449
Dirt or unimproved.....farms reporting 1950...	140	.....1944.....	490,586
		Forest products sold.....dollars 1949...	29,071
FARM LABOR*		.....1944.....	21,295
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950...	881	Horses and/or mules.....farms reporting 1950...	425
.....persons 1950.....	1,562	Horses and colts, including ponies.....farms reporting 1950...	418
Family workers, including operator.....farms reporting 1950...	845	.....number 1950.....	754
Operators.....persons 1950.....	804	.....1945.....	861
Unpaid members of operator's family.....farms reporting 1950...	297	.....number 1950.....	1,717
.....persons 1950.....	428	Mules and mule colts.....farms reporting 1950...	9
Hired workers.....farms reporting 1950...	155	.....1945.....	17
.....persons 1950.....	330	.....number 1950.....	33
		.....1945.....	
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949...	1,027	Cattle and calves.....farms reporting 1950...	837
Machine hire and/or hired labor.....farms reporting 1949...	827	.....1945.....	988
Machine hire.....farms reporting 1949...	709	.....number 1950...	11,176
.....dollars 1949.....	76,998	.....1945.....	13,400
Hired labor.....farms reporting 1949...	622	Cows, including heifers that have calved.....farms reporting 1950...	613
.....dollars 1949.....	1,310,280	.....1945 ³	950
Feed for livestock and poultry.....farms reporting 1949...	811	.....number 1950.....	4,971
.....dollars 1949.....	457,096	.....1945 ³	7,007
Livestock and poultry purchased.....farms reporting 1949...	580	Milk cows.....farms reporting 1950...	794
.....dollars 1949.....	277,962	.....number 1950.....	4,598
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	777	Heifers born before Jan. 1.....farms reporting 1950...	608
.....dollars 1949.....	158,493	.....number 1950.....	2,952
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	786	Steers and bulls born before Jan. 1.....farms reporting 1950...	418
.....dollars 1949.....	253,743	.....number 1950.....	1,694
Tractor repairs.....farms reporting 1949...	572	Calves born since Jan. 1.....farms reporting 1950...	505
.....dollars 1949.....	97,657	.....number 1950.....	1,559
Other farm machinery repairs.....farms reporting 1949...	627	Whole milk sold.....farms reporting 1949...	142
.....dollars 1949.....	105,124	.....1944.....	84
		.....pounds 1949.....	6,532,094
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....dollars 1949.....	5,705,300
No sales.....number 1950...	74	Cream sold.....farms reporting 1949...	286,537
\$1 to \$249.....number 1950...	133	.....1944.....	511
\$250 to \$399.....number 1950...	54	.....pounds of butterfat 1949...	757
\$400 to \$599.....number 1950...	82	.....1944.....	480,539
\$600 to \$999.....number 1950...	126	.....dollars 1949.....	659,541
\$1,000 to \$1,499.....number 1950...	93	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	290,099
\$1,500 to \$2,499.....number 1950...	164	.....1944.....	1,349
\$2,500 to \$3,999.....number 1950...	116	HOGS	
\$4,000 to \$5,999.....number 1950...	111	Hogs and pigs.....farms reporting 1950...	503
\$6,000 to \$9,999.....number 1950...	84	.....1945.....	591
\$10,000 and over.....number 1950...	163	.....number 1950...	4,408
		.....1945.....	4,356
FARMS BY TYPE OF FARM		4 months old and over.....farms reporting 1950...	437
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	67	.....number 1950...	2,312
Cash-grain.....number 1950...	5	Less than 4 months old.....farms reporting 1950...	209
Cotton.....number 1950...	5	.....number 1950...	2,096
Other field-crop.....number 1950...	62	Sows and gilts for spring farrowing.....farms reporting 1950...	290
Vegetable farms.....number 1950...	10	.....1945.....	301
Fruit-and-nut farms.....number 1950...	227	.....number 1950...	870
Dairy farms.....number 1950...	227	.....1945.....	698
Poultry farms.....number 1950...	16		

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.....		Cabbage.....farms reporting 1949..... acres 1949.....	11
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949..... acres 1949.....	81	1944.....	12
1944.....	76	1949.....	3
acres 1949.....	445	1944.....	13
1944.....	441	Cantaloups and muskmelons.....farms reporting 1949..... acres 1949.....	2
bushels 1949.....	3,788	1944.....	1
1944.....	3,802	Carrots.....farms reporting 1949..... acres 1949.....	9
Hay crops, excluding specified annual legumes and sorghum hay:		1944.....	2
Land from which hay was cut.....farms reporting 1949..... acres 1949.....	801	Cauliflower.....farms reporting 1949..... acres 1949.....	..
1944.....	19,067	1944.....	..
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949..... acres 1949.....	433	Celery.....farms reporting 1949..... acres 1949.....	..
1944.....	777	1944.....	..
acres 1949.....	8,470	Sweet corn.....farms reporting 1949..... acres 1949.....	43
1944.....	16,904	1944.....	57
tons 1949.....	11,375	1949.....	94
1944.....	22,422	1944.....	239
Clover or timothy cut for hay.....farms reporting 1949..... acres 1949.....	347	1949.....	102
1944.....	278	1944.....	225
acres 1949.....	6,669	Dry onions.....farms reporting 1949..... acres 1949.....	4
1944.....	4,780	1944.....	1
tons 1949.....	6,811	Green peas.....farms reporting 1949..... acres 1949.....	5
1944.....	6,079	1944.....	1
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949..... acres 1949.....	24	1949.....	50
1944.....	4	Spinach.....farms reporting 1949..... acres 1949.....	..
acres 1949.....	165	1944.....	9
1944.....	19	Squash.....farms reporting 1949..... acres 1949.....	6
tons 1949.....	141	1944.....	28
1944.....	18	1949.....	26
Other hay cut.....farms reporting 1949..... acres 1949.....	194	1944.....	11
1944.....	3,438	1949.....	25
acres 1949.....	1,694	Watermelons.....farms reporting 1949..... acres 1949.....	3
tons 1949.....	3,072	1944.....	..
1944.....	1,514	Other vegetables.....farms reporting 1949..... acres 1949.....	(*) 56
Silage made from grass or hay crops.....farms reporting 1949..... acres 1949.....	5		
1944.....	131	Berries and other small fruits harvested for sale:	
tons..green weight 1949.....	359	Strawberries.....farms reporting 1949..... acres 1949.....	40
Field crops (other):		1944.....	46
Alfalfa seed harvested.....farms reporting 1949..... acres 1949.....	42	quarts 1949.....	34,136
1944.....	98	Blackberries and dewberries (tame).....farms reporting 1949..... acres 1949.....	4
acres 1949.....	351	1944.....	2
1944.....	1,120	quarts 1949.....	625
bushels 1949.....	185	acres 1949.....	54
1944.....	572	1944.....	50
acres 1949.....	80	quarts 1949.....	31,866
1944.....	73	Tree fruits, nuts, and grapes:	
bushels 1949.....	905	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950..... acres 1950.....	675
1944.....	672	1945.....	660
Alsike clover seed harvested.....farms reporting 1949..... acres 1949.....	1	1950.....	9,616
1944.....	7	1945.....	8,815
bushels 1949.....	4	Apples.....farms reporting 1950..... trees of all ages..number 1950.....	489
Irish potatoes harvested for home use or for sale.....farms reporting 1949..... acres 1949.....	421	1945.....	574
1944.....	696	trees not of bearing age..number 1950.....	75,637
acres 1949.....	1,532	trees of bearing age..number 1950.....	84,725
1944.....	3,192	quantity harvested..bushels 1949.....	22,215
bushels 1949.....	271,416	1944.....	53,622
Popcorn harvested.....farms reporting 1949..... acres 1949.....	531,718	Peaches.....farms reporting 1950..... trees of all ages..number 1950.....	104,662
1944.....	(*) 1	1945.....	110,623
100 lb. ear corn 1949.....	3	1949.....	226
Sugar beets harvested for sugar.....farms reporting 1949..... acres 1949.....		1945.....	262
1944.....		trees of all ages..number 1950.....	24,642
acres 1949.....		1945.....	39,260
1944.....		trees not of bearing age..number 1950.....	7,434
tons 1949.....		trees of bearing age..number 1950.....	17,408
Mint harvested for oil.....farms reporting 1949..... acres 1949.....		quantity harvested..bushels 1949.....	21,486
1944.....		1944.....	15,315
pounds of oil 1949.....		Pears.....farms reporting 1950..... trees of all ages..number 1950.....	255
Root and grain crops hogged or grazed, other than corn and soybeans.....farms reporting 1949..... acres 1949.....	2	1945.....	259
1944.....	18	trees of all ages..number 1950.....	15,105
Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949..... acres 1949.....	853	1945.....	10,276
1944.....	1,071	trees not of bearing age..number 1950.....	5,422
Vegetables harvested for sale.....farms reporting 1949..... acres 1949.....	141	trees of bearing age..number 1950.....	9,683
1944.....	155	quantity harvested..bushels 1949.....	20,156
acres 1949.....	425	Sour cherries.....farms reporting 1950..... trees of all ages..number 1950.....	4,868
1944.....	452	1945.....	404
sold..dollars 1949.....	33,941	trees of all ages..number 1950.....	637,336
1944.....	29,793	trees not of bearing age..number 1950.....	179,384
Asparagus.....farms reporting 1949..... acres 1949.....	7	trees of bearing age..number 1950.....	457,952
Green beans (snap, string, or wax).....farms reporting 1949..... acres 1949.....	14	quantity harvested..pounds 1949.....	27,121,611
1944.....	16	Sweet cherries.....farms reporting 1950..... trees of all ages..number 1950.....	299
acres 1949.....	42	1945.....	104,287
1944.....	15	trees not of bearing age..number 1950.....	31,773
Green lima beans.....farms reporting 1949..... acres 1949.....	35	trees of bearing age..number 1950.....	72,514
Beets (table).....farms reporting 1949..... acres 1949.....	5	quantity harvested..pounds 1949.....	4,273,028
1944.....	1	Plums and prunes.....farms reporting 1950..... trees of all ages..number 1950.....	209
		1945.....	196
		trees of all ages..number 1950.....	13,124
		1945.....	10,834
		trees not of bearing age..number 1950.....	3,829
		trees of bearing age..number 1950.....	9,295
		quantity harvested..bushels 1949.....	4,727
		1944.....	5,741
		Grapes.....farms reporting 1950..... vines of all ages..number 1950.....	37
		1945.....	160
		1950.....	3,306
		1945.....	7,036
		vines not of bearing age..number 1950.....	154
		vines of bearing age..number 1950.....	3,152
		quantity harvested..pounds 1949.....	13,815
		1944.....	55,747

*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

GRATIOT COUNTY, MICHIGAN

(34-029) 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 1945 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...	2,816	Under 10 acres.....number 1950...	121
1945...	3,041	1945...	119
Approximate land area.....acres 1950...	362,240	Under 3 acres.....number 1950...	33
Proportion in farms.....percent 1950...	89.2	1945...	7
Land owned by farm operators.....acres 1950...	221,011	3 to 9 acres.....number 1950...	88
Land rented from others by farm operators.....acres 1950...	122,222	1945...	112
Land managed by farm operators.....acres 1950...	714	10 to 29 acres.....number 1950...	195
Land rented to others by farm operators.....acres 1950...	20,653	1945...	227
Land in farms.....acres 1950...	323,294	30 to 49 acres.....number 1950...	329
1945...	330,987	1945...	419
Average size of farm.....acres 1950...	114.8	50 to 69 acres.....number 1950...	205
1945...	108.7	1945...	203
Value of land and buildings.....average per farm, dollars 1950A..	13,147	70 to 99 acres.....number 1950...	598
1945...	8,749	1945...	682
average per acre, dollars 1950A..	119.60	100 to 139 acres.....number 1950...	503
1945...	80.48	1945...	575
Land in farms according to use:		140 to 179 acres.....number 1950...	371
Cropland harvested.....farms reporting 1949...	2,621	1945...	365
1944...	2,876	180 to 219 acres.....number 1950...	202
acres 1949...	196,640	1945...	177
1944...	206,360	220 to 259 acres.....number 1950...	107
1 to 9 acres.....farms reporting 1949...	163	1945...	117
1944...	209	260 to 499 acres.....number 1950...	168
10 to 19 acres.....farms reporting 1949...	185	1945...	142
1944...	173	500 to 999 acres.....number 1950...	17
20 to 29 acres.....farms reporting 1949...	197	1945...	14
1944...	234	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	413		
1944...	474	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	967	Farms by color of operator:	
1944...	1,123	White operators.....number 1950...	2,815
100 to 199 acres.....farms reporting 1949...	602	1945...	3,040
1944...	572	Nonwhite operators.....number 1950...	1
200 acres and over.....farms reporting 1949...	94	1945...	1
1944...	91	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	1,574	Full owners.....number 1950...	1,663
1944 ¹ ...	1,375	1945...	1,789
acres 1949...	29,891	Part owners.....number 1950...	631
1944 ¹ ...	26,287	1945...	632
Cropland not harvested and not		Managers.....number 1950...	5
pastured.....farms reporting 1949...	750	1945...	7
acres 1949...	13,780	All tenants.....number 1950...	517
1944...	7,050	1945...	613
Woodland pastured.....farms reporting 1949...	1,282	Proportion of tenancy.....percent 1950...	18.4
1944...	1,255	1945...	20.2
acres 1949...	31,294	Cash tenants.....number 1950...	47
1944...	30,736	1945...	70
Woodland not pastured.....farms reporting 1949...	575	Share-cash tenants.....number 1950...	52
1944...	318	1945...	20
acres 1949...	10,269	Share tenants and croppers.....number 1950...	354
1944...	5,583	1945...	504
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	179
not woodland).....farms reporting 1949...	699	Livestock-share tenants.....number 1950...	175
1944 ¹ ...	1,138	Other and unspecified tenants.....number 1950...	64
acres 1949...	19,409	1945...	19
1944 ¹ ...	33,786	Unspecified tenants.....number 1950...	54
Other land (house lots, roads,		SPECIFIED FACILITIES AND EQUIPMENT*	
wasteland, etc.).....farms reporting 1949...	2,684	Telephone.....farms reporting 1950...	1,011
1944...	3,013	1945...	1,049
acres 1949...	22,011	Electricity.....farms reporting 1950...	2,550
1944...	20,785	1945...	2,528
Irrigated land in farms.....farms reporting 1949...		From a power line.....farms reporting 1950...	2,550
1944...		Average of last monthly electric bill.....dollars 1950...	8.17
acres 1949...		Electric water pump.....farms reporting 1950...	2,040
1944...		Electric hot-water heater.....farms reporting 1950...	750
Land irrigated by sprinklers.....farms reporting 1949...		Home freezer.....farms reporting 1950...	380
acres 1949...		Electric washing machine.....farms reporting 1950...	2,405
		Electric chick brooder.....farms reporting 1950...	730
		Electric power feed grinder.....farms reporting 1950...	15
		Milking machine.....farms reporting 1950...	745
		Grain combines.....farms reporting 1950...	940
		number 1950...	960
		Corn pickers.....farms reporting 1950...	335
		number 1950...	335
		Pick-up hay balers.....farms reporting 1950...	75
		number 1950...	75
		Upright silos.....farms reporting 1950...	745
		number 1950...	810
		Pit or trench silos.....farms reporting 1950...	5
		number 1950...	5
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	2,569		
1945...	2,907		
Not residing on farm operated.....operators reporting 1950...	116		
1945...	120		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	574		
Working off their farm, total.....operators reporting 1949...	1,031		
1944...	663		
100 days or more.....operators reporting 1949...	502		
1944...	403		

¹Data 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...	725	Livestock farms other than dairy and poultry.....number 1950...	197
.....1945.....	509	General farms.....number 1950...	523
.....number 1950.....	790	.....number 1950.....	27
.....1945.....	543	Primarily crop.....number 1950.....	155
Tractors.....farms reporting 1950.....	2,085	.....number 1950.....	341
.....1945.....	2,145	.....number 1950.....	449
.....number 1950.....	2,880	Miscellaneous and unclassified farms.....number 1950.....	449
.....1945.....	2,564		
Wheel tractors other than garden.....farms reporting 1950.....	2,015	FARMS BY ECONOMIC CLASS	
.....number 1950.....	2,695	Commercial farms.....number 1950.....	2,383
Garden tractors.....farms reporting 1950.....	155	Class I (Value of products sold, \$25,000 or more).....number 1950.....	12
.....number 1950.....	155	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	176
Crawler tractors.....farms reporting 1950.....	30	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	639
.....number 1950.....	30	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	709
Automobiles.....farms reporting 1950.....	2,310	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	629
.....1945.....	2,688	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	218
.....number 1950.....	2,805	Other farms.....number 1950.....	433
.....1945.....	3,035	Part-time.....number 1950.....	257
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	176
No tractor, horses, or mules.....farms reporting 1950.....	519	Abnormal ².....number 1950.....	.....
No tractor and only 1 horse or mule.....farms reporting 1950.....	16	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	99	All farm products sold.....dollars 1949.....	11,993,330
Tractor and horses and/or mules.....farms reporting 1950.....	288	.....1944.....	8,161,185
Tractor and no horses or mules.....farms reporting 1950.....	1,894	All crops sold.....dollars 1949.....	5,587,449
TRADING CENTER AND ROAD*		.....1944.....	2,757,306
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	5,391,290
Under 1 mile.....farms reporting 1950.....	135	.....1944.....	2,585,249
1 to 4 miles.....farms reporting 1950.....	1,270	Vegetables sold.....dollars 1949.....	114,270
5 to 9 miles.....farms reporting 1950.....	880	.....1944.....	78,220
10 miles and over.....farms reporting 1950.....	305	Fruits and nuts sold.....dollars 1949.....	17,810
Average distance reported.....miles 1950.....	5	.....1944.....	21,807
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949.....	64,079
0.0 to 0.2 miles.....farms reporting 1950.....	1,025	.....1944.....	72,030
0.3 to 0.9 miles.....farms reporting 1950.....	295	All livestock and livestock products sold.....dollars 1949.....	6,376,033
1.0 to 4.9 miles.....farms reporting 1950.....	935	.....1944.....	5,395,968
5.0 miles and over.....farms reporting 1950.....	65	Dairy products sold.....dollars 1949.....	2,465,931
Average distance reported.....miles 1950.....	1.1	.....1944.....	2,243,034
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949.....	1,156,446
Hard surface.....farms reporting 1950.....	785	.....1944.....	1,332,362
Gravel, shell, or shale.....farms reporting 1950.....	1,610	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	2,753,656
Dirt or unimproved.....farms reporting 1950.....	165	.....1944.....	1,820,372
FARM LABOR*		Forest products sold.....dollars 1949.....	29,848
Week preceding enumeration:		.....1944.....	7,911
Family and/or hired workers.....farms reporting 1950.....	2,200	HORSES AND MULES	
.....persons 1950.....	3,345	Horses and/or mules.....farms reporting 1950.....	488
Family workers, including operator.....farms reporting 1950.....	2,195	Horses and colts, including ponies.....farms reporting 1950.....	473
Operators.....persons 1950.....	2,115	.....number 1950.....	1,309
Unpaid members of operator's family.....farms reporting 1950.....	760	.....1945.....	394
.....persons 1950.....	1,045	Mules and mule colts.....farms reporting 1950.....	2,966
Hired workers.....farms reporting 1950.....	150	.....number 1950.....	25
.....persons 1950.....	185	.....1945.....	71
SPECIFIED FARM EXPENDITURES*		.....1945.....	41
Specified farm expenditures.....farms reporting 1949.....	2,476	CATTLE AND DAIRY PRODUCTS	
Machine hire and/or hired labor.....farms reporting 1949.....	2,061	Cattle and calves.....farms reporting 1950.....	2,304
Machine hire.....farms reporting 1949.....	1,860	.....1945.....	2,620
dollars 1949.....	298,365	.....number 1950.....	35,239
Hired labor.....farms reporting 1949.....	1,381	.....1945.....	38,916
dollars 1949.....	503,865	Cows, including heifers that have calved.....farms reporting 1950.....	2,191
Feed for livestock and poultry.....farms reporting 1949.....	2,021	.....1945.....	2,577
dollars 1949.....	1,128,805	.....number 1950.....	16,285
Livestock and poultry purchased.....farms reporting 1949.....	1,785	.....1945.....	21,598
dollars 1949.....	829,510	Milk cows.....farms reporting 1950.....	2,135
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	1,865	.....number 1950.....	15,257
dollars 1949.....	215,765	Heifers born before Jan. 1.....farms reporting 1950.....	1,673
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	2,151	.....number 1950.....	9,120
dollars 1949.....	648,805	Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,275
Tractor repairs.....farms reporting 1949.....	1,800	.....number 1950.....	5,470
dollars 1949.....	216,175	Calves born since Jan. 1.....farms reporting 1950.....	1,334
Other farm machinery repairs.....farms reporting 1949.....	1,690	.....number 1950.....	4,364
dollars 1949.....	266,705	Whole milk sold.....farms reporting 1949.....	1,671
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	1,989
No sales.....number 1950.....	62	pounds 1949.....	65,819,443
\$1 to \$249.....number 1950.....	114	.....1944.....	68,219,552
\$250 to \$399.....number 1950.....	79	Cream sold.....farms reporting 1949.....	2,178,393
\$400 to \$599.....number 1950.....	142	.....1944.....	380
\$600 to \$999.....number 1950.....	189	dollars 1949.....	449
\$1,000 to \$1,499.....number 1950.....	210	pounds of butterfat 1949.....	453,559
\$1,500 to \$2,499.....number 1950.....	484	.....1944.....	835,717
\$2,500 to \$3,999.....number 1950.....	444	dollars 1949.....	287,129
\$4,000 to \$5,999.....number 1950.....	444	HOGS	
\$6,000 to \$9,999.....number 1950.....	460	Hogs and pigs.....farms reporting 1950.....	1,226
\$10,000 and over.....number 1950.....	188	.....1945.....	1,497
FARMS BY TYPE OF FARM		.....number 1950.....	19,147
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	884	.....1945.....	20,862
Cash-grain.....number 1950.....	863	4 months old and over.....farms reporting 1950.....	1,167
Cotton.....number 1950.....	21	.....number 1950.....	11,272
Other field-crop.....number 1950.....	5	Less than 4 months old.....farms reporting 1950.....	484
Vegetable farms.....number 1950.....	5	.....number 1950.....	7,875
Fruit-and-nut farms.....number 1950.....	5	Sows and gilts for spring farrowing.....farms reporting 1950.....	911
Dairy farms.....number 1950.....	629	.....1945.....	1,076
Poultry farms.....number 1950.....	124	.....number 1950.....	3,961
		.....1945.....	3,517

¹Part-time farms include those with value of products sold of \$250-\$1,999 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...	227	Corn:	
1945.....	474	Corn for all purposes.....farms reporting 1949...	2,311
number 1950...	9,736	1944.....	2,547
1945.....	16,430	acres 1949...	45,456
Sheep and lambs born before		1944.....	46,908
Oct. 1, 1949.....farms reporting 1950...	226	Harvested for grain.....farms reporting 1949...	2,266
number 1950...	6,985	1944.....	2,483
1945.....	440	acres 1949...	38,363
number 1950...	6,290	1944.....	40,878
1945.....	13,224	bushels 1949...	2,223,230
number 1950...	157	1944.....	1,643,659
Rams and wethers.....farms reporting 1950...	695	Cut for silage.....farms reporting 1949...	770
number 1950...	126	acres 1949...	5,483
1945.....	2,751	tons..green weight 1949...	45,763
number 1950...	220	Hogged or grazed, or cut for	
1944.....	433	green or dry fodder.....farms reporting 1949...	247
number shorn 1949...	6,186	acres 1949...	1,610
1944.....	48,403	Small grains:	
pounds 1949...	103,934	Grains grown together and threshed	
1944.....		as a mixture.....farms reporting 1949...	39
Average date of enumeration.....1950...	Apr.1-Apr.14	acres 1949...	644
POULTRY AND POULTRY PRODUCTS		bushels 1949...	17,860
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,945	farms reporting 1949...	1,909
1945.....	2,421	1944.....	1,669
number 1950...	162,248	acres 1949...	38,625
1945.....	223,921	1944.....	23,927
Chickens sold.....farms reporting 1949...	1,221	bushels 1949...	1,049,693
number 1949...	212,664	1944.....	680,514
dollars 1949...	255,854	Spring wheat threshed or combined.....farms reporting 1949...	15
Chicken eggs sold.....farms reporting 1949...	1,327	1944.....	326
dozens 1949...	1,140,440	acres 1949...	9,135
dollars 1949...	455,395	1944.....	
Turkeys, 4 months old and over, on hand....farms reporting 1950...	32	bushels 1949...	9,135
number 1950...	489	1944.....	
Turkeys raised.....farms reporting 1949...	53	Oats threshed or combined.....farms reporting 1949...	2,102
1944.....	69	1944.....	2,315
number 1949...	34,372	acres 1949...	35,358
1944.....	28,175	1944.....	36,136
ANIMALS SOLD ALIVE		bushels 1949...	1,188,161
Cattle, hogs, sheep, horses, or mules sold		1944.....	1,571,000
alive.....farms reporting 1949...	2,203	Oats cut for feeding unthreshed.....farms reporting 1949...	55
dollars 1949...	2,693,286	1944.....	47
Cattle and/or calves sold alive.....farms reporting 1949...	2,004	acres 1949...	464
1944.....	2,212	1944.....	355
number 1949...	15,195	Barley threshed or combined.....farms reporting 1949...	258
1944.....	15,811	1944.....	538
1944.....		acres 1949...	2,807
1944.....		1944.....	5,217
1944.....		bushels 1949...	78,503
1944.....		1944.....	146,417
Cattle sold alive, excluding calves...farms reporting 1949...	1,383	Rye threshed or combined.....farms reporting 1949...	95
number 1949...	7,972	1944.....	97
dollars 1949...	1,325,758	acres 1949...	870
Calves sold alive.....farms reporting 1949...	1,601	1944.....	1,183
number 1949...	7,223	bushels 1949...	12,596
dollars 1949...	283,634	1944.....	12,640
Hogs and pigs sold alive.....farms reporting 1949...	1,161	Buckwheat threshed or combined.....farms reporting 1949...	40
1944.....	1,448	acres 1949...	282
number 1949...	26,651	bushels 1949...	2,879
1944.....	32,976	Emmer and spelt threshed or	
dollars 1949...	969,932	combined.....farms reporting 1949...	
Sheep and lambs sold alive.....farms reporting 1949...	215	acres 1949...	
1944.....	375	bushels 1949...	
number 1949...	6,189	Flaxseed threshed or combined.....farms reporting 1949...	
1944.....	9,523	1944.....	
dollars 1949...	104,557	acres 1949...	
1944.....		bushels 1949...	
1944.....		1944.....	
Horses and mules sold alive.....farms reporting 1949...	83	Annual legumes:	
number 1949...	204	Soybeans grown for all purposes.....farms reporting 1949...	261
dollars 1949...	9,405	1944 ²	411
FARM SLAUGHTER		acres 1949...	2,660
Any cattle or hogs butchered.....farms reporting 1949...	1,237	1944 ²	3,707
Cattle and/or calves butchered.....farms reporting 1949...	648	Soybeans harvested for beans.....farms reporting 1949...	230
number 1949...	715	1944.....	313
1944.....	562	acres 1949...	2,519
1944.....	885	1944.....	2,960
number 1949...	613	bushels 1949...	57,897
1944.....	952	1944.....	50,788
1944.....	96	Soybeans cut for hay.....farms reporting 1949...	33
number 1949...	54	acres 1949...	100
1944.....	102	tons 1949...	155
1944.....	57	Soybeans hogged or grazed, or cut	
Hogs and pigs butchered.....farms reporting 1949...	1,000	for silage.....farms reporting 1949...	3
1944.....	1,711	acres 1949...	5
number 1949...	1,671		
1944.....	2,691		
Meat, lard, hides, and other products			
sold from animals butchered.....farms reporting 1949...	236		
dollars 1949...	9,181		

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...	6 36	Cabbage.....farms reporting 1949... acres 1949... 1944... 1949...	8 23 12 27
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	1,429 1,914 30,689 38,989 640,593 493,155	Cantaloups and muskmelons.....farms reporting 1949... acres 1949... 1944... Carrots.....farms reporting 1949... acres 1949... 1944... Cauliflower.....farms reporting 1949... acres 1949... 1944... Celery.....farms reporting 1949... acres 1949... 1944... Sweet corn.....farms reporting 1949... acres 1949... 1944...	10 14 1 3 1 25 89 37 118 238 802 4 2 22 71 78 177
Hay crops, excluding specified annual legumes and sorghum hay: Land from which hay was cut.....farms reporting 1949... acres 1949...	1,986 30,942	Cucumbers.....farms reporting 1949... acres 1949... 1944... Dry onions.....farms reporting 1949... acres 1949... 1944... Green peas.....farms reporting 1949... acres 1949... 1944... Spinach.....farms reporting 1949... acres 1949... 1944... Squash.....farms reporting 1949... acres 1949... 1944... Tomatoes.....farms reporting 1949... acres 1949... 1944... Watermelons.....farms reporting 1949... acres 1949... 1944... Other vegetables.....acres 1949...	2 2 2 6 13 13 38 13 27 6 1 4
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	1,459 1,496 20,057 22,388 33,128 34,118	Strawberries and other small fruits harvested for sale: Strawberries.....farms reporting 1949... acres 1949... 1944... Blackberries and dewberries (tame).....farms reporting 1949... acres 1949... 1944... Raspberries (tame).....farms reporting 1949... acres 1949... 1944...	24 36 29,344 3 43 23 12,854
Clover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	709 1,238 9,123 17,503 9,922 23,368	Tree fruits, nuts, and grapes: Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1950 ^b ... 1945... 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... 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... 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... 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... 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... vines not of bearing age..number 1950... 1945... vines of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	6 13 13 38 27 6 1 4 24 36 29,344 3 43 23 12,854 1,018 613 385 658 822 1,648 11,125 20,130 2,071 9,054 10,529 8,412 258 456 1,548 2,348 583 965 1,144 1,033 786 1,029 1,804 217 812 1,260 2,591 295 1,206 360 846 7,860 79 208 91 117 756 234 435 1,048 1,315 219 829 355 413 361 580 4,304 11,009 474 3,830 14,712 46,152
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	48 13 307 75 296 101 131	Other hay cut.....farms reporting 1949... acres 1949... 1944... tons 1949... 1944...	1,519 767 1,790 896 4 15 72
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons..green weight 1949...	4 15 72	Field crops (other): Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944... Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944... Alsike clover seed harvested.....farms reporting 1949... acres 1949... bushels 1949... Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949 ¹ ... 1944... bushels 1949... 1944... 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... acres 1949...	137 275 1,077 818 2,437 278 303 3,050 3,713 2,781 3,032 44 479 368 604 547 160 439 18,530 37,168 71 28 474 359 503 4,214 4,506 41,983 44,299 34 652 12,631 11 43 2,010 2,712 291 269 1,339 1,042 114,270 78,220 4 2 8 52 7 36 57 349 3 4

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 13, 1951

HILLSDALE COUNTY, MICHIGAN

(34-030) 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...	3,295	Under 10 acres.....number 1950...	166
	1945...		1945...
	3,329	Under 3 acres.....number 1950...	45
Approximate land area.....acres 1950...	384,640		1945...
Proportion in farms.....percent 1950...	88.7	3 to 9 acres.....number 1950...	121
Land owned by farm operators.....acres 1950...	257,706		1945...
Land rented from others by farm operators.....acres 1950...	108,550	10 to 29 acres.....number 1950...	105
Land managed by farm operators.....acres 1950...	940		1945...
Land rented to others by farm operators.....acres 1950...	26,049	30 to 49 acres.....number 1950...	257
			1945...
Land in farms.....acres 1950...	341,147	50 to 69 acres.....number 1950...	395
	1945...		1945...
	365,432	70 to 99 acres.....number 1950...	318
Average size of farm.....acres 1950...	103.5		1945...
	1945...	100 to 139 acres.....number 1950...	682
	109.8		1945...
Value of land and buildings.....average per farm, dollars 1950A...	9,947	140 to 179 acres.....number 1950...	565
	1945...		1945...
	6,521	180 to 219 acres.....number 1950...	612
average per acre, dollars 1950A*	92.38		1945...
	1945...	220 to 259 acres.....number 1950...	396
	59.40		1945...
Land in farms according to use:		260 to 499 acres.....number 1950...	399
Cropland harvested.....farms reporting 1949...	2,988		1945...
	1944...	500 to 999 acres.....number 1950...	201
	3,104		1945...
acres 1949...	175,880	1,000 acres and over.....number 1950...	216
	1944...		1945...
	181,037		113
1 to 9 acres.....farms reporting 1949...	267		129
	1944...		1945...
	285		143
10 to 19 acres.....farms reporting 1949...	278		196
	1944...		1945...
	275		9
20 to 29 acres.....farms reporting 1949...	328		11
	1944...		1
	319		2
30 to 49 acres.....farms reporting 1949...	631	FARMS BY COLOR AND TENURE OF OPERATOR	
	1944...	Farms by color of operator:	
50 to 99 acres.....farms reporting 1949...	1,004	White operators.....number 1950...	3,293
	1944...		1945...
	1,052	Nonwhite operators.....number 1950...	2
100 to 199 acres.....farms reporting 1949...	433		1945...
	1944...	Farms by tenure of operator:	
200 acres and over.....farms reporting 1949...	47	Full owners.....number 1950...	2,269
	1944...		1945...
	43	Part owners.....number 1950...	1,983
Cropland used only for pasture.....farms reporting 1949...	1,903		1945...
	1944 ¹ ...	Managers.....number 1950...	516
	1,812		1945...
acres 1949...	39,916	All tenants.....number 1950...	644
	1944 ¹ ...		1945...
	42,696		4
Cropland not harvested and not			16
pastured.....farms reporting 1949...	1,082		506
	1944...		1945...
	21,006	Proportion of tenancy.....percent 1950...	686
acres 1944...	17,298		1945...
Woodland pastured.....farms reporting 1949...	1,375		15.4
	1944...		20.6
	1,538	Cash tenants.....number 1950...	58
acres 1949...	25,976		1945...
	1944...	Share-cash tenants.....number 1950...	31
	27,286		1945...
Woodland not pastured.....farms reporting 1949...	1,001	Share tenants and croppers.....number 1950...	12
	1944...		1945...
	713		326
acres 1949...	16,256		444
	1944...		1945...
	10,627	Crop-share tenants and croppers.....number 1950...	57
Other pasture (not cropland and		Livestock-share tenants.....number 1950...	269
not woodland).....farms reporting 1949...	1,332		1945...
	1944 ¹ ...	Other and unspecified tenants.....number 1950...	91
	2,112		1945...
acres 1949...	30,800	Other tenants.....number 1950...	24
	1944 ¹ ...	Unspecified tenants.....number 1950...	67
	59,380		
Other land (house lots, roads,		SPECIFIED FACILITIES AND EQUIPMENT*	
wasteland, etc.).....farms reporting 1949...	3,198	Telephone.....farms reporting 1950...	2,186
	1944...		1945...
	3,283	Electricity.....farms reporting 1950...	1,997
acres 1949...	31,313		1945...
	1944...		2,925
	27,108	From a power line.....farms reporting 1950...	3,181
Irrigated land in farms.....farms reporting 1949...	3		1945...
	1944...	Average of last monthly electric bill.....dollars 1950...	8.77
	11	Electric water pump.....farms reporting 1950...	2,565
acres 1949...	2	Electric hot-water heater.....farms reporting 1950...	1,045
	1944...	Home freezer.....farms reporting 1950...	550
	6	Electric washing machine.....farms reporting 1950...	2,951
Land irrigated by sprinklers.....farms reporting 1949...	2	Electric chick brooder.....farms reporting 1950...	1,175
	1944...	Electric power feed grinder.....farms reporting 1950...	80
	664	Milking machine.....farms reporting 1950...	1,266
		Grain combines.....farms reporting 1950...	576
FARM OPERATORS			1945...
Residing on farm operated.....operators reporting 1950...	3,092		581
	1945...	Corn pickers.....farms reporting 1950...	521
	3,114		1945...
Not residing on farm operated.....operators reporting 1950...	118		526
	1945...	Pick-up hay balers.....farms reporting 1950...	190
	196		1945...
With other income of family exceeding value			190
of agricultural products sold.....operators reporting 1949...	860	Upright silos.....farms reporting 1950...	725
	1,351		1945...
Working off their farm, total.....operators reporting 1949...	1,037		790
	1944...	Pit or trench silos.....farms reporting 1950...	10
	1,037		1945...
100 days or more.....operators reporting 1949...	819		10
	1944...		10
	664		

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...	785	Livestock farms other than dairy and poultry.....number 1950...	370
.....farms reporting 1945.....	439	General farms.....number 1950...	617
.....number 1950.....	1,000	Primarily crop.....number 1950...	19
.....number 1945.....	476	Primarily livestock.....number 1950...	433
Tractors.....farms reporting 1950.....	2,341	Crop and livestock.....number 1950...	165
.....farms reporting 1945.....	1,844	Miscellaneous and unclassified farms.....number 1950...	815
.....number 1950.....	3,013		
.....number 1945.....	2,040		
Wheel tractors other than garden.....farms reporting 1950...	2,266		
.....number 1950.....	2,803		
Garden tractors.....farms reporting 1950...	190		
.....number 1950.....	190		
Crawler tractors.....farms reporting 1950...	20		
.....number 1950.....	20		
Automobiles.....farms reporting 1950.....	2,816		
.....farms reporting 1945.....	2,945		
.....number 1950.....	3,331		
.....number 1945.....	3,391		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	578		
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...	292		
Tractor and horses and/or mules.....farms reporting 1950...	649		
Tractor and no horses or mules.....farms reporting 1950...	1,706		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	2,485
Under 1 mile.....farms reporting 1950...	205	Class I (Value of products sold, \$25,000 or more).....number 1950...	11
1 to 4 miles.....farms reporting 1950...	1,610	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	121
5 to 9 miles.....farms reporting 1950...	1,010	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	467
10 miles and over.....farms reporting 1950...	380	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	719
Average distance reported.....miles 1950.....	5	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	705
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	462
0.0 to 0.2 miles.....farms reporting 1950...	1,075	Other farms.....number 1950...	810
0.3 to 0.9 miles.....farms reporting 1950...	470	Part-time ¹.....number 1950...	437
1.0 to 4.9 miles.....farms reporting 1950...	1,201	Residential (less than \$250 value of products sold).....number 1950...	373
5.0 miles and over.....farms reporting 1950...	125	Abnormal ².....number 1950.....	.....
Average distance reported.....miles 1950.....	1.2		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	1,046		
Gravel, shell, or shale.....farms reporting 1950...	1,310		
Dirt or unimproved.....farms reporting 1950...	830		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949...	9,988,302
Family and/or hired workers.....farms reporting 1950...	2,651	.....dollars 1944.....	7,335,602
.....persons 1950.....	4,132	All crops sold.....dollars 1949...	1,757,869
Family workers, including operator.....farms reporting 1950...	2,621	.....dollars 1944.....	980,377
Operators.....persons 1950.....	2,511	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	1,573,854
Unpaid members of operator's family.....farms reporting 1950...	935	.....dollars 1944.....	774,115
.....persons 1950.....	1,235	Vegetables sold.....dollars 1949...	43,704
Hired workers.....farms reporting 1950...	296	.....dollars 1944.....	60,593
.....persons 1950.....	386	Fruits and nuts sold.....dollars 1949...	51,332
		.....dollars 1944.....	117,690
		Horticultural specialties sold.....dollars 1949...	88,979
		.....dollars 1944.....	27,979
		All livestock and livestock products sold.....dollars 1949...	8,202,110
		.....dollars 1944.....	6,337,419
		Dairy products sold.....dollars 1949...	3,639,293
		.....dollars 1944.....	2,873,256
		Poultry and poultry products sold.....dollars 1949...	1,324,221
		.....dollars 1944.....	1,144,252
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	3,238,596
		.....dollars 1944.....	2,319,911
		Forest products sold.....dollars 1949...	28,323
		.....dollars 1944.....	17,806
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	959
		Horses and colts, including ponies.....farms reporting 1950...	935
		.....number 1945.....	2,009
		.....number 1950.....	2,078
		.....number 1945.....	4,994
		Mules and mule colts.....farms reporting 1950...	32
		.....number 1945.....	76
		.....number 1950.....	50
		.....number 1945.....	129
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	2,654
		.....number 1945.....	2,856
		.....number 1950.....	41,236
		.....number 1945.....	41,924
		Cows, including heifers that have calved.....farms reporting 1950...	2,538
		.....number 1945 ³	2,813
		.....number 1950.....	21,590
		.....number 1945 ³	24,111
		Milk cows.....farms reporting 1950...	2,476
		.....number 1950.....	20,088
		Heifers born before Jan. 1.....farms reporting 1950...	2,063
		.....number 1950.....	11,307
		Steers and bulls born before Jan. 1.....farms reporting 1950...	1,356
		.....number 1950.....	3,663
		Calves born since Jan. 1.....farms reporting 1950...	1,433
		.....number 1950.....	4,676
		Whole milk sold.....farms reporting 1949...	1,752
		.....pounds 1944.....	1,869
		.....pounds 1949.....	89,815,125
		.....pounds 1944.....	83,978,819
		Cream sold.....farms reporting 1949...	3,302,124
		.....pounds of butterfat 1944.....	569
		.....pounds of butterfat 1949.....	737
		.....pounds of butterfat 1944.....	545,217
		.....pounds of butterfat 1949.....	722,986
		Butter, buttermilk, skim milk, and cheese sold.....dollars 1949...	334,382
		.....dollars 1949.....	19
			2,787
		HOGS	
		Hogs and pigs.....farms reporting 1950...	1,807
		.....number 1945.....	1,881
		.....number 1950.....	33,703
		.....number 1945.....	30,152
		4 months old and over.....farms reporting 1950...	1,710
		.....number 1950.....	17,251
		.....number 1950.....	898
		Less than 4 months old.....farms reporting 1950...	16,452
		.....number 1950.....	1,364
		Sows and gilts for spring farrowing.....farms reporting 1950...	1,301
		.....number 1945.....	1,201
		.....number 1950.....	6,148
		.....number 1945.....	5,002

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...	357	Corn:	
1945.....	696	Corn for all purposes.....farms reporting 1949...	2,644
number 1950...	12,702	1944.....	2,724
1945.....	22,832	acres 1949...	55,545
1944.....		1944.....	57,424
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	2,609
Oct. 1, 1949.....farms reporting 1950...	345	1944.....	2,695
number 1950...	8,796	acres 1949...	49,144
Ewes.....farms reporting 1950...	342	1944.....	51,668
1945 ¹	674	bushels 1949...	2,548,878
number 1950...	8,100	1944.....	1,804,044
1945 ¹	18,395	Cut for silage.....farms reporting 1949...	542
Rams and wethers.....farms reporting 1950...	198	acres 1949...	5,259
number 1950...	696	tons green weight 1949...	36,002
Lambs born since Oct. 1, 1949.....farms reporting 1950...	227	Hogged or grazed, or cut for	
number 1950...	3,906	green or dry fodder.....farms reporting 1949...	175
Sheep and lambs shorn.....farms reporting 1949...	333	acres 1949...	1,142
1944.....	682	Small grains:	
number shorn 1949...	8,905	Grains grown together and threshed	
Wool shorn.....pounds 1949...	70,982	as a mixture.....farms reporting 1949...	28
1944.....	154,116	acres 1949...	510
Average date of enumeration.....1950...	Apr. 1 - Apr. 14	bushels 1949...	12,852
POULTRY AND POULTRY PRODUCTS		1944.....	1,967
Chickens, 4 months old and over, on hand....farms reporting 1950...	2,318	acres 1949...	1,922
1945.....	2,639	bushels 1949...	30,590
number 1950...	251,121	1944.....	26,640
1945.....	317,359	bushels 1949...	755,124
Chickens sold.....farms reporting 1949...	1,446	1944.....	637,513
number 1949...	299,263	Spring wheat threshed or combined.....farms reporting 1949...	3
dollars 1949...	343,250	1944.....	2
Chicken eggs sold.....farms reporting 1949...	1,695	acres 1949...	13
dozens 1949...	2,097,489	1944.....	10
dollars 1949...	904,478	bushels 1949...	195
Turkeys, 4 months old and over, on hand....farms reporting 1950...	17	1944.....	145
number 1950...	61	Oats threshed or combined.....farms reporting 1949...	2,355
Turkeys raised.....farms reporting 1949...	28	1944.....	2,079
1944.....	24	acres 1949...	38,160
number 1949...	10,171	1944.....	27,743
1944.....	8,365	bushels 1949...	1,472,832
ANIMALS SOLD ALIVE		1944.....	755,532
Cattle, hogs, sheep, horses, or mules sold		Oats cut for feeding unthreshed.....farms reporting 1949...	33
alive.....farms reporting 1949...	2,577	1944.....	36
dollars 1949...	3,185,176	acres 1949...	300
Cattle and/or calves sold alive.....farms reporting 1949...	2,217	1944.....	239
1944.....	2,446	Barley threshed or combined.....farms reporting 1949...	30
number 1949...	16,482	1944.....	69
1944.....	19,069	acres 1949...	280
Cattle sold alive, excluding calves...farms reporting 1949...	1,460	1944.....	435
number 1949...	7,186	bushels 1949...	6,848
dollars 1949...	1,074,025	1944.....	8,877
Calves sold alive.....farms reporting 1949...	1,865	Rye threshed or combined.....farms reporting 1949...	100
number 1949...	9,296	1944.....	152
dollars 1949...	314,778	acres 1949...	871
Hogs and pigs sold alive.....farms reporting 1949...	1,761	1944.....	1,377
1944.....	1,898	bushels 1949...	10,711
number 1949...	49,614	1944.....	20,961
1944.....	53,631	Buckwheat threshed or combined.....farms reporting 1949...	29
dollars 1949...	1,651,717	acres 1949...	304
Sheep and lambs sold alive.....farms reporting 1949...	319	bushels 1949...	4,278
1944.....	577	Emmer and spelt threshed or	
number 1949...	7,271	combined.....farms reporting 1949...	
1944.....	16,023	acres 1949...	
dollars 1949...	129,125	bushels 1949...	
Horses and mules sold alive.....farms reporting 1949...	129	Flaxseed threshed or combined.....farms reporting 1949...	
number 1949...	352	1944.....	
dollars 1949...	15,531	acres 1949...	
FARM SLAUGHTER		bushels 1949...	
Any cattle or hogs butchered.....farms reporting 1949...	1,561	1944.....	
Cattle and/or calves butchered.....farms reporting 1949...	778	Annual legumes:	
1949.....	873	Soybeans grown for all purposes.....farms reporting 1949...	106
number 1949...	680	1944 ²	445
1944.....	958	acres 1949...	871
number 1949...	730	1944 ²	4,260
1944.....	1,018	Soybeans harvested for beans.....farms reporting 1949...	76
Calves butchered.....farms reporting 1949...	114	1944.....	294
1949.....	69	acres 1949...	692
number 1949...	143	1944.....	2,979
1944.....	73	bushels 1949...	14,113
Hogs and pigs butchered.....farms reporting 1949...	1,319	1944.....	42,516
1944.....	1,729	Soybeans cut for hay.....farms reporting 1949...	29
number 1949...	2,123	acres 1949...	150
1944.....	2,853	tons 1949...	256
Meat, lard, hides, and other products		Soybeans hogged or grazed, or cut	
sold from animals butchered.....farms reporting 1949...	265	for silage.....farms reporting 1949...	2
dollars 1949...	12,951	acres 1949...	8

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

HOUGHTON COUNTY, MICHIGAN

(34-C31) 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...	1,228	Under 10 acres.....number 1950...	16
1945...	1,554	1945...	32
Approximate land area.....acres 1950...	659,200	Under 3 acres.....number 1950...	2
Proportion in farms.....percent 1950...	21.9	1945...	10
Land owned by farm operators.....acres 1950...	118,448	3 to 9 acres.....number 1950...	14
Land rented from others by farm operators.....acres 1950...	26,300	1945...	22
Land managed by farm operators.....acres 1950...	670	10 to 29 acres.....number 1950...	52
Land rented to others by farm operators.....acres 1950...	1,144	1945...	92
Land in farms.....acres 1950...	144,274	30 to 49 acres.....number 1950...	205
1945...	155,507	1945...	342
Average size of farm.....acres 1950...	117.5	50 to 69 acres.....number 1950...	77
1945...	100.1	1945...	98
Value of land and buildings.....average per farm, dollars 1950*	5,390	70 to 99 acres.....number 1950...	295
1945...	3,087	1945...	431
average per acre, dollars 1950*	45.51	100 to 139 acres.....number 1950...	229
1945...	30.84	1945...	247
Land in farms according to use:		140 to 179 acres.....number 1950...	164
Cropland harvested.....farms reporting 1949...	1,190	1945...	153
1944...	1,522	180 to 219 acres.....number 1950...	68
acres 1949...	45,314	1945...	53
1944...	55,213	220 to 259 acres.....number 1950...	40
1 to 9 acres.....farms reporting 1949...	164	1945...	23
1944...	220	260 to 499 acres.....number 1950...	75
10 to 19 acres.....farms reporting 1949...	164	1945...	60
1944...	249	500 to 999 acres.....number 1950...	7
20 to 29 acres.....farms reporting 1949...	194	1,000 acres and over.....number 1950...	11
1944...	253	1945...	2
30 to 49 acres.....farms reporting 1949...	352	FARMS BY COLOR AND TENURE OF OPERATOR	
1944...	458	Farms by color of operator:	
50 to 99 acres.....farms reporting 1949...	241	White operators.....number 1950...	1,228
1944...	284	1945...	1,554
100 to 199 acres.....farms reporting 1949...	49	Nonwhite operators.....number 1950...	
1944...	52	1945...	
200 acres and over.....farms reporting 1949...	6	Farms by tenure of operator:	
1944...	6	Full owners.....number 1950...	654
Cropland used only for pasture.....farms reporting 1949...	587	1945...	1,079
1944...	416	Part owners.....number 1950...	277
acres 1949...	12,415	1945...	261
1944...	5,197	Managers.....number 1950...	1
Cropland not harvested and not		1945...	4
pastured.....farms reporting 1949...	378	All tenants.....number 1950...	116
1944...	8,041	1945...	210
acres 1949...	4,671	Proportion of tenancy.....percent 1950...	9.4
1944...	791	1945...	13.5
Woodland pastured.....farms reporting 1949...	887	Cash tenants.....number 1950...	102
1944...	37,388	1945...	208
acres 1949...	38,120	Share-cash tenants... ..number 1950...	
1944...	500	1945...	
Woodland not pastured.....farms reporting 1949...	429	Share tenants and croppers.....number 1950...	
1944...	25,456	1945...	
acres 1949...	21,122	Crop-share tenants and croppers.....number 1950...	
1944...		Livestock-share tenants.....number 1950...	
Other pasture (not cropland and		1945...	14
not woodland).....farms reporting 1949...	246	Other tenants.....number 1945...	2
1944...	707	Unspecified tenants.....number 1950...	6
acres 1949...	7,569	SPECIFIED FACILITIES AND EQUIPMENT*	
1944...	24,331	Telephone.....farms reporting 1950...	527
Other land (house lots, roads,		1945...	299
wasteland, etc.).....farms reporting 1949...	1,161	Electricity.....farms reporting 1950...	1,081
1944...	1,459	1945...	810
acres 1949...	8,091	From a power line.....farms reporting 1950...	1,081
1944...	6,853	Average of last monthly electric bill.....dollars 1950...	5.03
Irrigated land in farms.....farms reporting 1949...	4	Electric water pump.....farms reporting 1950...	731
1944...		Electric hot-water heater.....farms reporting 1950...	86
acres 1949...	56	Home freezer.....farms reporting 1950...	60
1944...		Electric washing machine.....farms reporting 1950...	1,036
Land irrigated by sprinklers.....farms reporting 1949...	3	Electric chick brooder.....farms reporting 1950...	55
acres 1949...	54	1945...	20
FARM OPERATORS		Electric power feed grinder.....farms reporting 1950...	442
Residing on farm operated.....operators reporting 1950...	1,132	Milking machine.....farms reporting 1950...	45
1945...	1,388	Grain combines.....farms reporting 1950...	45
Not residing on farm operated.....operators reporting 1950...	82	number 1950...	45
1945...	165	Corn pickers.....farms reporting 1950...	
With other income of family exceeding value		number 1950...	
of agricultural products sold.....operators reporting 1949...	383	Pick-up hay balers.....farms reporting 1950...	15
1944...	604	number 1950...	15
Working off their farm, total.....operators reporting 1949...	604	Upright silos.....farms reporting 1950...	60
1944...	322	number 1950...	60
100 days or more.....operators reporting 1949...	322	Pit or trench silos.....farms reporting 1950...	15
1944...	469	number 1950...	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...	436	Livestock farms other than dairy and poultry.....number 1950...	13
.....1945.....	401	General farms.....number 1950...	42
.....number 1950.....	581	.....1945.....	
.....1945.....	452	Primarily crop.....number 1950...	4
Tractors.....farms reporting 1950...	836	Primarily livestock.....number 1950...	4
.....1945.....	819	Crop and livestock.....number 1950...	34
.....number 1950.....	962	Miscellaneous and unclassified farms.....number 1950...	432
.....1945.....	895		
Wheel tractors other than garden.....farms reporting 1950...	801	FARMS BY ECONOMIC CLASS	
.....number 1950.....	886	Commercial farms.....number 1950...	819
Garden tractors.....farms reporting 1950...	30	Class I (Value of products sold, \$25,000 or more).....number 1950...	17
.....number 1950.....	30	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	35
Crawler tractors.....farms reporting 1950...	41	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	61
.....number 1950.....	46	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	174
Automobiles.....farms reporting 1950...	886	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	402
.....1945.....	1,185	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	130
.....number 1950.....	1,097	Other farms.....number 1950...	409
.....1945.....	1,300	Part-time ².....number 1950...	202
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...	221	Abnormal ³.....number 1950...	
No tractor and only 1 horse or mule.....farms reporting 1950...	82	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	71	All farm products sold.....dollars 1949...	2,675,938
Tractor and horses and/or mules.....farms reporting 1950...	190	.....1944.....	2,663,929
Tractor and no horses or mules.....farms reporting 1950...	664	All crops sold.....dollars 1949...	929,476
TRADING CENTER AND ROAD*		.....1944.....	665,426
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	837,424
Under 1 mile.....farms reporting 1950...	80	.....1944.....	606,489
1 to 4 miles.....farms reporting 1950...	570	Vegetables sold.....dollars 1949...	7,323
5 to 9 miles.....farms reporting 1950...	451	.....1944.....	16,993
10 miles and over.....farms reporting 1950...	86	Fruits and nuts sold.....dollars 1949...	39,743
Average distance reported.....miles 1950...	5	.....1944.....	13,694
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	44,966
0.0 to 0.2 miles.....farms reporting 1950...	370	.....1944.....	28,050
0.2 to 0.9 miles.....farms reporting 1950...	120	All livestock and livestock products sold.....dollars 1949...	1,658,017
1.0 to 4.9 miles.....farms reporting 1950...	451	.....1944.....	1,636,283
5.0 miles and over.....farms reporting 1950...	120	Dairy products sold.....dollars 1949...	1,160,156
Average distance reported.....miles 1950...	1.8	.....1944.....	1,487,466
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	138,544
Hard surface.....farms reporting 1950...	196	.....1944.....	179,940
Gravel, shell, or shale.....farms reporting 1950...	566	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	259,317
Dirt or unimproved.....farms reporting 1950...	410	.....1944.....	168,882
FARM LABOR*		Forest products sold.....dollars 1949...	88,445
Week preceding enumeration:		.....1944.....	62,215
Family and/or hired workers.....farms reporting 1950...	992	HORSES AND MULES	
.....persons 1950.....	1,622	Horses and/or mules.....farms reporting 1950...	332
Family workers, including operator.....farms reporting 1950...	981	Horses and colts, including ponies.....farms reporting 1950...	327
Operators.....persons 1950.....	891	.....1945.....	727
Unpaid members of operator's family.....farms reporting 1950...	525	.....number 1950.....	463
.....persons 1950.....	805	.....1945.....	1,081
Hired workers.....farms reporting 1950...	47	Mules and mule colts.....farms reporting 1950...	5
.....persons 1950.....	126	.....1945.....	3
SPECIFIED FARM EXPENDITURES*		.....number 1950.....	4
Specified farm expenditures.....farms reporting 1949...	1,107	.....1945.....	5
Machine hire and/or hired labor.....farms reporting 1949...	882	CATTLE AND DAIRY PRODUCTS	
Machine hire.....farms reporting 1949...	802	Cattle and calves.....farms reporting 1950...	965
dollars 1949.....	70,616	.....1945.....	1,247
Hired labor.....farms reporting 1949...	612	.....number 1950...	11,679
dollars 1949.....	193,694	.....1945.....	18,077
Feed for livestock and poultry.....farms reporting 1949...	966	Cows, including heifers that have calved.....farms reporting 1950...	949
dollars 1949.....	454,430	.....1945.....	5,607
Livestock and poultry purchased.....farms reporting 1949...	396	.....number 1950...	11,076
dollars 1949.....	73,148	Milk cows.....farms reporting 1950...	963
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	757	.....number 1950...	6,541
dollars 1949.....	41,433	Heifers born before Jan. 1.....farms reporting 1950...	745
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	667	.....number 1950...	2,382
dollars 1949.....	123,054	Steers and bulls born before Jan. 1.....farms reporting 1950...	549
Tractor repairs.....farms reporting 1949...	567	.....number 1950...	898
dollars 1949.....	29,266	Calves born since Jan. 1.....farms reporting 1950...	654
Other farm machinery repairs.....farms reporting 1949...	572	.....number 1950...	1,692
dollars 1949.....	31,163	Whole milk sold.....farms reporting 1949...	856
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	1,137
No sales.....number 1950...	61	pounds 1949...	33,733,221
\$1 to \$249.....number 1950...	146	.....1944.....	47,488,006
\$250 to \$399.....number 1950...	40	dollars 1949...	1,147,821
\$400 to \$599.....number 1950...	100	Cream sold.....farms reporting 1949...	24
\$600 to \$999.....number 1950...	115	.....1944.....	53
\$1,000 to \$1,499.....number 1950...	190	pounds of butterfat 1949...	18,077
\$1,500 to \$2,499.....number 1950...	289	.....1944.....	28,120
\$2,500 to \$3,999.....number 1950...	142	dollars 1949...	11,891
\$4,000 to \$5,999.....number 1950...	55	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	9
\$6,000 to \$9,999.....number 1950...	38	.....dollars 1949...	444
\$10,000 and over.....number 1950...	52	HOGS	
FARMS BY TYPE OF FARM		Hogs and pigs.....farms reporting 1950...	103
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	92	.....1945.....	195
Cash-grain.....number 1950...	9	.....number 1950...	281
Cotton.....number 1950.....		.....1945.....	554
Other field-crop.....number 1950...	83	4 months old and over.....farms reporting 1950...	94
Vegetable farms.....number 1950...	4	.....number 1950...	268
Fruit-and-nut farms.....number 1950...	13	Less than 4 months old.....farms reporting 1950...	19
Dairy farms.....number 1950...	610	.....number 1950...	113
Poultry farms.....number 1950...	22	Sows and gilts for spring farrowing.....farms reporting 1950...	25
		.....1945.....	32
		.....number 1950...	81
		.....1945.....	67

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.

