

CENSUS OF AGRICULTURE: 1945

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

[For part 2,

ITEM (For definitions, see text)	THE STATE		ALCONA		ALGER		ALLEGAN	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA								
1 Farms.....number..	175,268	187,589	871	792	552	568	5,268	4,775
2 Approximate land area.....acres..	36,494,080	36,494,080	433,280	433,280	584,320	584,320	530,560	530,560
3 Proportion in farms.....percent..	50.4	49.4	29.7	26.1	9.3	8.5	77.2	70.6
4 Land in farms.....acres..	18,392,227	18,037,995	128,946	112,976	54,373	49,569	409,672	374,765
5 Owned by operator ¹.....acres..	13,938,204	13,015,004	105,402	96,975	52,605	44,413	344,908	283,889
6 Rented by operator ¹.....acres..	4,454,023	4,704,508	23,444	15,681	1,768	4,244	64,764	86,065
7 Average size of farm.....acres..	104.9	96.2	147.9	142.6	98.5	87.3	77.9	78.5
Land in farms according to use: ²								
8 Cropland harvested.....farms reporting..	165,709	178,187	842	770	543	545	4,949	4,597
9 ..acres..	8,520,587	7,862,858	33,530	31,030	13,653	12,120	207,407	184,075
Farms reporting by acres harvested:								
10 1 to 9 acres.....number..	27,136	(*)	126	(*)	127	(*)	812	(*)
11 10 to 19 acres.....number..	18,882	(*)	116	(*)	118	(*)	639	(*)
12 20 to 29 acres.....number..	17,879	(*)	119	(*)	115	(*)	678	(*)
13 30 to 49 acres.....number..	32,704	(*)	239	(*)	126	(*)	1,137	(*)
14 50 to 99 acres.....number..	46,368	(*)	202	(*)	52	(*)	1,403	(*)
15 100 to 199 acres.....number..	18,280	(*)	40	(*)	4	(*)	256	(*)
16 200 acres and over.....number..	2,460	(*)	(*)	(*)	1	(*)	24	(*)
17 Crop failure.....farms reporting..	11,764	12,551	64	38	9	47	273	395
18 ..acres..	112,468	114,888	598	505	31	302	2,146	3,165
19 Cropland idle or fallow.....farms reporting..	41,685	59,245	315	168	48	188	1,651	1,811
20 ..acres..	790,835	1,045,320	3,417	2,028	320	2,208	30,079	28,985
21 Cropland used only for pasture.....farms reporting..	78,013	³ 119,224	409	³ 515	201	³ 292	2,173	³ 4,473
22 ..acres..	1,785,748	³ 2,875,696	11,547	³ 15,111	2,457	³ 5,214	39,341	³ 70,788
23 Woodland pastured.....farms reporting..	68,955	(*)	602	(*)	302	(*)	1,342	(*)
24 ..acres..	2,275,143	(*)	45,112	(*)	12,651	(*)	23,942	(*)
25 Other land pastured.....farms reporting..	74,524	(*)	364	(*)	270	(*)	2,431	(*)
26 ..acres..	2,287,259	(*)	12,678	(*)	7,410	(*)	48,263	(*)
27 Woodland not pastured.....farms reporting..	42,767	(*)	296	(*)	219	(*)	1,294	(*)
28 ..acres..	1,226,299	(*)	16,546	(*)	10,002	(*)	22,044	(*)
29 All other land.....farms reporting..	170,765	(*)	867	(*)	549	(*)	5,195	(*)
30 ..acres..	1,393,888	(*)	5,218	(*)	7,849	(*)	36,450	(*)
31 Cropland, total.....farms reporting..	171,944	³ 185,711	855	³ 790	550	³ 567	5,146	³ 4,751
32 ..acres..	11,209,638	³ 11,899,762	49,092	³ 48,674	16,461	³ 19,844	278,973	³ 287,013
33 Land used for crops (harvested and failure).....farms reporting..	166,135	178,631	842	772	544	547	4,966	4,603
34 ..acres..	8,635,055	7,977,746	34,128	31,535	13,684	12,422	209,553	187,240
35 Land pastured, total.....farms reporting..	143,152	(*)	802	(*)	470	(*)	4,116	(*)
36 ..acres..	6,948,150	(*)	69,537	(*)	22,518	(*)	111,546	(*)
37 Woodland, total.....farms reporting..	96,895	102,603	741	587	445	502	2,317	1,847
38 ..acres..	3,501,442	2,710,129	61,658	39,937	22,653	23,241	45,986	29,249
VALUE OF FARM PROPERTY								
39 Value of farms (land and buildings).....dollars..	1,199,290,024	912,545,223	4,008,172	2,591,571	1,754,898	1,176,354	25,736,971	22,035,309
Average per farm:								
40 All farms.....dollars..	6,843	4,865	4,602	3,272	3,179	2,071	4,886	4,615
41 Farms of 30 acres and over.....dollars..	7,478	5,258	4,728	3,341	3,272	2,140	5,380	5,036
42 Average per acre, all farms.....dollars..	65.21	50.59	31.11	22.94	32.28	23.73	62.82	58.80
43 Value of implements and machinery ⁴.....farms reporting..	151,688	162,102	757	686	483	469	4,326	4,173
44 ..dollars..	213,859,422	121,573,846	740,123	402,396	341,105	248,818	5,280,394	3,011,245
Farms reporting by value of implements and machinery:								
45 \$1 to \$99.....number..	10,253	(*)	58	(*)	80	(*)	392	(*)
46 \$100 to \$249.....number..	19,908	(*)	141	(*)	115	(*)	611	(*)
47 \$250 to \$499.....number..	14,667	(*)	109	(*)	80	(*)	438	(*)
48 \$500 to \$749.....number..	17,120	(*)	97	(*)	57	(*)	481	(*)
49 \$750 to \$999.....number..	7,145	(*)	30	(*)	20	(*)	227	(*)
50 \$1,000 to \$2,499.....number ⁴ ..	54,490	(*)	262	(*)	108	(*)	1,574	(*)
51 \$2,500 and over.....number..	28,105	(*)	60	(*)	28	(*)	603	(*)
52 Value of livestock on farms (see text).....dollars..	206,055,636	136,528,278	1,017,747	665,411	435,729	324,915	5,361,655	3,558,538
FARM DWELLINGS AND POPULATION								
53 Dwellings on farms.....farms reporting..	172,776	(*)	855	(*)	525	(*)	5,137	(*)
54 ..number..	204,786	(**)	968	(**)	588	(**)	5,927	(**)
55 Occupied.....farms reporting..	168,714	(*)	825	(*)	499	(*)	4,918	(*)
56 ..number..	187,658	(**)	874	(**)	535	(**)	5,363	(**)
57 Unoccupied.....farms reporting..	14,934	(*)	81	(*)	52	(*)	507	(*)
58 ..number..	17,128	(**)	94	(**)	53	(**)	564	(**)
59 Farm population (persons living in occupied dwellings on farms).....persons..	663,610	(**)	3,105	(**)	1,901	(**)	18,472	(**)
60 Average per occupied dwelling.....persons..	3.54	(**)	3.55	(**)	3.55	(**)	3.44	(**)
61 Under 14 years old.....persons..	188,311	(**)	951	(**)	522	(**)	4,892	(**)
62 Boys.....persons..	97,023	(**)	507	(**)	264	(**)	2,495	(**)
63 Girls.....persons..	91,288	(**)	444	(**)	258	(**)	2,397	(**)
64 14 years old and over.....persons..	475,299	(**)	2,154	(**)	1,379	(**)	13,580	(**)
65 Men and boys.....persons..	243,492	(**)	1,133	(**)	725	(**)	6,809	(**)
66 Women and girls.....persons..	231,807	(**)	1,021	(**)	654	(**)	6,771	(**)

⁴Not available.⁵Available data not comparable; see text.¹1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.²In 1944 and in 1939.

MICHIGAN

19

CHARACTERISTICS: CENSUSES OF 1945 AND 1940

see page 35]

ALPENA		ANTRIM		ARENAC		BARAGA		BARRY		BAY		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
1,215	1,362	1,077	1,249	1,342	1,359	692	850	2,823	3,111	2,966	3,190	1
363,520	363,520	305,280	305,280	235,520	235,520	578,560	578,560	351,360	351,360	285,440	285,440	2
46.4	44.2	51.7	50.5	62.1	62.3	10.4	10.1	88.1	90.0	83.3	80.0	3
168,710	160,512	157,836	154,179	146,333	146,687	60,316	58,638	309,635	316,266	237,789	228,488	4
153,581	141,006	137,445	130,806	116,244	106,907	56,133	55,016	240,177	228,017	192,673	188,203	5
15,129	18,226	20,391	22,754	30,089	33,225	4,183	3,081	69,458	87,091	45,116	39,557	6
138.9	117.9	146.6	123.4	109.0	107.9	87.2	69.0	109.7	101.7	60.2	71.6	7
1,198	1,292	1,037	1,204	1,279	1,311	673	798	2,534	2,782	2,634	3,101	8
55,562	48,904	46,259	46,886	62,674	57,631	18,491	14,898	133,915	119,101	139,564	131,935	9
115	(*)	122	(*)	194	(*)	159	(*)	271	(*)	335	(*)	10
114	(*)	155	(*)	129	(*)	124	(*)	304	(*)	284	(*)	11
150	(*)	150	(*)	136	(*)	139	(*)	315	(*)	291	(*)	12
346	(*)	240	(*)	276	(*)	157	(*)	569	(*)	671	(*)	13
397	(*)	294	(*)	413	(*)	85	(*)	749	(*)	1,018	(*)	14
76	(*)	69	(*)	120	(*)	7	(*)	288	(*)	216	(*)	15
.....	(*)	7	(*)	11	(*)	2	(*)	38	(*)	19	(*)	16
79	43	72	84	125	104	35	213	209	176	252	244	17
569	339	300	1,144	1,004	645	226	1,002	2,572	1,591	2,400	1,961	18
502	312	261	479	272	341	42	235	572	1,381	411	517	19
4,713	4,102	8,064	10,332	3,571	4,756	287	3,150	13,463	34,612	6,166	6,981	20
568	3,949	393	3,792	696	843	145	3,310	1,473	3,254	1,343	3,139	21
10,521	3,23,162	9,098	3,23,616	12,940	3,16,096	1,768	3,567	43,167	3,62,670	22,846	3,36,689	22
1,023	(*)	488	(*)	910	(*)	492	(*)	842	(*)	1,004	(*)	23
69,351	(*)	27,135	(*)	39,422	(*)	20,208	(*)	16,139	(*)	29,488	(*)	24
171	(*)	704	(*)	420	(*)	304	(*)	1,486	(*)	792	(*)	25
5,476	(*)	29,510	(*)	11,313	(*)	4,841	(*)	39,357	(*)	16,811	(*)	26
315	(*)	561	(*)	227	(*)	284	(*)	1,036	(*)	167	(*)	27
15,891	(*)	23,650	(*)	8,766	(*)	11,668	(*)	18,343	(*)	2,457	(*)	28
1,133	(*)	1,064	(*)	1,319	(*)	669	(*)	2,794	(*)	2,917	(*)	29
6,607	(*)	13,820	(*)	6,643	(*)	2,827	(*)	42,679	(*)	18,037	(*)	30
1,209	3,1,356	1,058	3,1,240	1,313	3,1,351	681	3,843	2,718	3,3,045	2,926	3,3,169	31
71,385	3,76,507	63,721	3,82,578	80,189	3,79,131	20,772	3,22,617	193,117	3,218,174	170,996	3,177,566	32
1,201	1,295	1,038	1,206	1,281	1,313	673	799	2,547	2,792	2,850	3,105	33
56,151	49,243	46,559	48,030	63,678	58,279	18,717	15,900	136,487	120,692	141,984	133,896	34
1,140	(*)	924	(*)	1,202	(*)	584	(*)	2,422	(*)	2,303	(*)	35
85,348	(*)	65,743	(*)	63,675	(*)	26,817	(*)	98,663	(*)	69,145	(*)	36
1,111	1,173	799	967	1,018	761	657	649	1,662	2,136	1,129	767	37
85,242	72,382	50,785	42,942	48,188	25,459	31,876	21,330	34,482	35,463	31,945	14,733	38
5,257,910	4,379,209	4,465,120	3,676,750	6,949,926	4,847,323	2,186,068	2,113,224	15,826,875	13,115,133	19,808,730	14,881,275	39
4,327	3,215	4,146	2,944	5,179	3,567	3,159	2,486	5,606	4,216	6,679	4,665	40
4,369	3,287	4,236	2,962	5,550	3,719	3,353	2,677	5,990	4,625	7,300	5,080	41
31.17	27.28	28.29	23.85	47.49	33.05	36.24	36.04	51.11	41.47	83.30	65.13	42
1,134	1,200	968	1,092	1,275	1,199	606	698	2,260	2,518	2,735	2,830	43
1,177,881	716,239	907,497	575,145	1,699,366	876,759	470,232	305,505	2,827,154	1,705,188	4,215,405	2,404,948	44
64	(*)	96	(*)	170	(*)	87	(*)	157	(*)	154	(*)	45
160	(*)	190	(*)	167	(*)	153	(*)	361	(*)	239	(*)	46
164	(*)	139	(*)	124	(*)	80	(*)	220	(*)	221	(*)	47
203	(*)	124	(*)	110	(*)	56	(*)	277	(*)	271	(*)	48
64	(*)	48	(*)	45	(*)	30	(*)	91	(*)	178	(*)	49
379	(*)	292	(*)	429	(*)	164	(*)	806	(*)	1,087	(*)	50
110	(*)	79	(*)	230	(*)	36	(*)	348	(*)	585	(*)	51
1,417,075	1,032,457	936,250	708,748	1,487,969	1,084,141	579,344	324,888	2,993,960	2,242,376	3,067,127	2,118,487	52
1,206	(*)	1,051	(*)	1,330	(*)	686	(*)	2,771	(*)	2,940	(*)	53
1,383	(**)	1,235	(**)	1,555	(**)	772	(**)	3,302	(**)	3,293	(**)	54
1,185	(*)	999	(*)	1,300	(*)	656	(*)	2,651	(*)	2,908	(*)	55
1,254	(**)	1,079	(**)	1,421	(**)	695	(**)	2,966	(**)	3,135	(**)	56
116	(*)	142	(*)	119	(*)	72	(*)	292	(*)	138	(*)	57
129	(**)	156	(**)	134	(**)	77	(**)	316	(**)	158	(**)	58
4,922	(**)	4,021	(**)	4,862	(**)	2,483	(**)	10,237	(**)	12,541	(**)	59
3.93	(**)	3.73	(**)	3.42	(**)	3.57	(**)	3.43	(**)	4.00	(**)	60
1,722	(**)	1,337	(**)	1,403	(**)	624	(**)	2,859	(**)	3,927	(**)	61
860	(**)	695	(**)	718	(**)	325	(**)	1,487	(**)	1,889	(**)	62
862	(**)	642	(**)	685	(**)	299	(**)	1,372	(**)	1,938	(**)	63
3,200	(**)	2,684	(**)	3,459	(**)	1,859	(**)	7,378	(**)	8,614	(**)	64
1,629	(**)	1,406	(**)	1,784	(**)	984	(**)	3,749	(**)	4,438	(**)	65
1,571	(**)	1,278	(**)	1,675	(**)	876	(**)	3,629	(**)	4,176	(**)	66

³ The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

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

CENSUS OF AGRICULTURE: 1945

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

[For part 2,

ITEM (For definitions, see text)	BENZIE		BERRIEN		BRANCH		CALHOON	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA								
1 Farms.....number..	795	798	5,253	5,324	2,446	2,792	3,106	3,523
2 Approximate land area.....acres..	202,240	202,240	371,200	371,200	323,840	323,840	453,760	453,760
3 Proportion in farms.....percent..	43.9	42.6	63.6	79.6	91.5	91.3	82.0	83.8
4 Land in farms.....acres..	88,739	86,090	310,272	295,604	296,322	295,680	372,151	380,286
5 Owned by operator ¹.....acres..	82,140	69,631	250,302	221,795	182,966	186,700	258,923	242,992
6 Rented by operator ¹.....acres..	6,599	14,471	59,970	64,073	113,356	107,325	113,228	137,757
7 Average size of farm.....acres..	111.6	107.9	59.1	55.5	121.1	105.9	119.8	107.9
Land in farms according to use: ²								
8 Cropland harvested.....farms reporting..	751	766	5,099	5,167	2,292	2,683	2,948	3,353
9 ..acres..	23,472	20,632	188,274	169,792	152,067	142,192	174,060	160,518
Farms reporting by acres harvested:								
10 1 to 9 acres.....number..	181	(*)	1,290	(*)	148	(*)	393	(*)
11 10 to 19 acres.....number..	180	(*)	1,091	(*)	212	(*)	303	(*)
12 20 to 29 acres.....number..	401	(*)	639	(*)	216	(*)	280	(*)
13 30 to 49 acres.....number..	154	(*)	882	(*)	455	(*)	535	(*)
14 50 to 99 acres.....number..	106	(*)	810	(*)	894	(*)	921	(*)
15 100 to 199 acres.....number..	25	(*)	315	(*)	361	(*)	455	(*)
16 200 acres and over.....number..	4	(*)	72	(*)	86	(*)	61	(*)
17 Crop failure.....farms reporting..	37	71	200	762	132	184	209	175
18 ..acres..	459	861	1,082	4,046	1,368	2,190	1,830	2,439
19 Cropland idle or fallow.....farms reporting..	289	425	1,939	2,261	537	980	842	1,393
20 ..acres..	7,945	10,642	21,632	25,500	9,596	16,337	17,431	28,500
21 Cropland used only for pasture.....farms reporting..	310	341	1,203	32,198	1,011	31,966	1,475	32,492
22 ..acres..	10,226	19,867	17,020	327,989	23,101	346,914	39,408	379,709
23 Woodland pastured.....farms reporting..	350	(*)	950	(*)	895	(*)	1,013	(*)
24 ..acres..	15,785	(*)	14,639	(*)	19,474	(*)	23,142	(*)
25 Other land pastured.....farms reporting..	277	(*)	1,502	(*)	1,753	(*)	1,753	(*)
26 ..acres..	10,308	(*)	23,165	(*)	61,878	(*)	62,038	(*)
27 Woodland not pastured.....farms reporting..	368	(*)	1,079	(*)	457	(*)	869	(*)
28 ..acres..	16,630	(*)	12,595	(*)	9,245	(*)	15,632	(*)
29 All other land.....farms reporting..	773	(*)	5,155	(*)	2,393	(*)	3,021	(*)
30 ..acres..	3,914	(*)	31,365	(*)	19,593	(*)	38,410	(*)
31 Cropland, total.....farms reporting..	776	3796	5,179	35,297	2,349	32,768	3,042	30,487
32 ..acres..	42,102	52,002	228,208	322,327	186,132	320,733	232,729	327,166
33 Land used for crops (harvested and failure).....farms reporting..	753	766	5,105	5,184	2,297	2,686	2,955	3,358
34 ..acres..	23,931	21,493	189,356	173,638	153,435	144,382	175,890	162,957
35 Land pastured, total.....farms reporting..	617	(*)	2,821	(*)	2,260	(*)	2,623	(*)
36 ..acres..	36,319	(*)	54,624	(*)	104,453	(*)	124,598	(*)
37 Woodland, total.....farms reporting..	604	634	1,828	1,881	1,180	1,529	1,660	1,956
38 ..acres..	32,415	25,057	27,534	24,274	28,719	23,551	38,974	35,363
VALUE OF FARM PROPERTY								
39 Value of farms (land and buildings).....dollars..	2,860,245	2,332,341	38,016,721	32,598,574	19,537,238	13,584,863	22,961,428	17,065,642
Average per farm:								
40 All farms.....dollars..	3,598	2,923	7,237	6,123	7,987	4,866	7,393	4,844
41 Farms of 30 acres and over.....dollars..	3,937	3,135	9,477	7,716	8,630	5,239	8,063	5,306
42 Average per acre, all farms.....dollars..	32.23	27.09	122.53	110.28	65.93	45.94	61.70	44.88
43 Value of implements and machinery ⁴.....farms reporting..	621	654	4,653	4,568	2,172	2,429	2,662	2,913
44 ..dollars..	599,824	384,770	6,983,249	3,594,468	3,013,090	1,752,655	3,708,636	2,080,527
Farms reporting by value of implements and machinery:								
45 \$1 to \$99.....number..	111	(*)	379	(*)	128	(*)	161	(*)
46 \$100 to \$249.....number..	162	(*)	506	(*)	291	(*)	309	(*)
47 \$250 to \$499.....number..	76	(*)	363	(*)	188	(*)	264	(*)
48 \$500 to \$749.....number..	64	(*)	511	(*)	247	(*)	322	(*)
49 \$750 to \$999.....number..	17	(*)	213	(*)	85	(*)	126	(*)
50 \$1,000 to \$2,499.....number..	136	(*)	1,740	(*)	866	(*)	1,004	(*)
51 \$2,500 and over.....number..	55	(*)	941	(*)	367	(*)	476	(*)
52 Value of livestock on farms (see text).....dollars..	345,306	303,527	2,908,635	2,055,952	3,779,697	2,429,510	4,374,268	2,848,302
FARM DWELLINGS AND POPULATION								
53 Dwellings on farms.....farms reporting..	783	(*)	5,173	(*)	2,430	(*)	3,053	(*)
54 ..number..	904	(**)	6,806	(**)	3,047	(**)	3,606	(**)
55 Occupied.....farms reporting..	725	(*)	5,091	(*)	2,396	(*)	2,991	(*)
56 ..number..	765	(**)	6,088	(**)	2,787	(**)	3,367	(**)
57 Unoccupied.....farms reporting..	119	(*)	510	(*)	237	(*)	217	(*)
58 ..number..	139	(**)	718	(**)	260	(**)	239	(**)
59 Farm population (persons living in occupied dwellings on farms).....persons..	2,541	(**)	20,338	(**)	8,975	(**)	11,815	(**)
60 Average per occupied dwelling.....persons..	3.32	(**)	3.34	(**)	3.22	(**)	3.51	(**)
61 Under 14 years old.....persons..	770	(**)	5,213	(**)	2,270	(**)	3,316	(**)
62 Boys.....persons..	403	(**)	2,666	(**)	1,210	(**)	1,706	(**)
63 Girls.....persons..	367	(**)	2,547	(**)	1,060	(**)	1,610	(**)
64 14 years old and over.....persons..	1,771	(**)	15,125	(**)	6,705	(**)	8,499	(**)
65 Men and boys.....persons..	893	(**)	7,505	(**)	3,399	(**)	4,342	(**)
66 Women and girls.....persons..	878	(**)	7,620	(**)	3,306	(**)	4,157	(**)

* Not available.

** Available data not comparable; see text.

¹ 1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.² In 1944 and in 1939.

MICHIGAN

21

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 35]

CASS		CHARLEVOIX		CHEBOYGAN		CHIPPEWA		CLARE		CLINTON		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,465	2,466	992	1,124	1,110	1,122	1,445	1,594	981	899	2,884	2,141	1
312,320	312,320	261,960	264,960	464,000	464,000	1,011,200	1,011,200	366,060	366,060	355,440	365,440	2
82.9	84.9	50.1	45.1	30.0	28.3	19.6	19.9	42.3	37.9	33.2	33.7	3
286,991	285,300	132,538	119,387	139,198	131,408	198,538	201,267	151,656	139,641	340,612	342,487	4
182,572	174,376	117,715	99,852	124,603	101,345	170,036	162,613	114,181	90,639	220,814	224,276	5
76,419	86,172	14,923	18,305	14,595	12,839	28,502	36,598	40,675	40,335	119,798	117,420	6
105.1	107.6	133.7	106.2	125.4	117.1	137.4	127.1	157.3	154.4	118.1	109.0	7
2,242	2,314	956	1,082	1,064	1,053	1,386	1,528	932	867	2,706	2,995	8
117,971	107,163	36,308	35,061	41,147	37,228	85,028	83,572	43,657	37,543	196,358	187,319	9
446	(*)	146	(*)	206	(*)	202	(*)	89	(*)	206	(*)	10
299	(*)	137	(*)	149	(*)	136	(*)	116	(*)	187	(*)	11
191	(*)	149	(*)	155	(*)	108	(*)	150	(*)	189	(*)	12
415	(*)	254	(*)	245	(*)	210	(*)	242	(*)	421	(*)	13
540	(*)	234	(*)	252	(*)	456	(*)	270	(*)	1,026	(*)	14
310	(*)	33	(*)	49	(*)	244	(*)	56	(*)	578	(*)	15
41	(*)	3	(*)	8	(*)	30	(*)	9	(*)	89	(*)	16
125	267	48	39	44	11	270	198	22	56	405	203	17
1,187	3,865	344	323	320	251	4,758	2,831	511	4,706	2,402	2,402	18
1,012	1,501	270	470	256	246	302	442	126	173	446	787	19
24,738	38,085	3,532	7,805	3,950	1,953	4,243	8,196	3,193	3,466	8,890	11,006	20
1,366	31,683	396	8,808	470	3,699	906	3,667	569	3,607	1,882	3,376	21
46,708	341,621	8,285	323,878	11,415	322,977	24,594	320,037	14,553	320,820	44,070	354,257	22
610	(*)	560	(*)	539	(*)	521	(*)	434	(*)	1,115	(*)	23
13,680	(*)	34,751	(*)	35,010	(*)	24,671	(*)	30,472	(*)	18,572	(*)	24
704	(*)	541	(*)	461	(*)	321	(*)	532	(*)	1,133	(*)	25
17,270	(*)	17,332	(*)	20,047	(*)	13,172	(*)	42,859	(*)	31,636	(*)	26
748	(*)	517	(*)	362	(*)	528	(*)	256	(*)	501	(*)	27
13,286	(*)	20,192	(*)	20,947	(*)	25,988	(*)	14,008	(*)	8,693	(*)	28
2,433	(*)	980	(*)	1,067	(*)	1,335	(*)	972	(*)	2,837	(*)	29
24,151	(*)	11,914	(*)	6,362	(*)	16,084	(*)	5,914	(*)	25,687	(*)	30
2,428	32,456	974	31,115	1,095	31,114	1,435	31,581	350	3894	2,828	33,105	31
190,604	319,734	48,449	367,067	56,832	365,409	118,623	3114,696	61,603	365,340	256,024	3254,934	32
2,253	2,317	356	1,082	1,065	1,055	1,392	1,535	393	876	2,714	3,003	33
119,158	111,028	36,662	35,384	41,467	37,479	89,786	86,403	43,857	38,054	203,064	183,721	34
1,904	(*)	869	(*)	967	(*)	1,187	(*)	892	(*)	2,592	(*)	35
77,698	(*)	60,348	(*)	66,472	(*)	62,437	(*)	87,684	(*)	94,278	(*)	36
1,219	1,609	859	909	765	719	835	993	573	596	1,582	1,921	37
26,966	30,278	54,943	35,491	55,957	32,394	50,659	56,176	44,480	35,632	27,235	28,952	38
16,904,197	13,872,510	3,711,750	2,949,722	3,870,865	2,661,248	4,689,440	4,122,995	4,096,096	2,952,385	28,657,543	19,763,009	39
6,858	5,365	3,742	2,624	3,487	2,372	3,245	2,603	4,175	3,284	9,937	6,292	40
7,845	6,196	3,882	2,708	3,732	2,493	3,353	2,676	4,370	3,354	10,825	6,838	41
65.27	52.29	27.98	24.71	27.61	20.25	23.62	20.49	26.45	21.26	84.14	57.70	42
1,949	2,119	903	1,013	866	912	1,196	1,322	926	813	2,584	2,804	43
2,295,093	1,415,385	853,421	515,842	778,513	389,133	1,059,819	690,488	1,105,708	389,067	4,682,778	2,887,370	44
231	(*)	93	(*)	64	(*)	88	(*)	45	(*)	54	(*)	45
332	(*)	192	(*)	202	(*)	220	(*)	86	(*)	144	(*)	46
196	(*)	122	(*)	142	(*)	203	(*)	116	(*)	148	(*)	47
204	(*)	114	(*)	127	(*)	185	(*)	143	(*)	275	(*)	48
83	(*)	32	(*)	41	(*)	74	(*)	62	(*)	121	(*)	49
639	(*)	275	(*)	218	(*)	339	(*)	362	(*)	1,136	(*)	50
264	(*)	75	(*)	72	(*)	87	(*)	118	(*)	706	(*)	51
2,480,202	1,715,731	867,117	669,449	862,603	656,120	1,173,134	1,051,198	1,224,531	869,261	4,369,649	2,682,508	52
2,439	(*)	980	(*)	1,096	(*)	1,393	(*)	978	(*)	2,862	(*)	53
2,877	(*)	1,183	(*)	1,288	(*)	1,642	(*)	1,189	(*)	3,569	(*)	54
2,407	(*)	935	(*)	1,046	(*)	1,233	(*)	965	(*)	2,842	(*)	55
2,694	(*)	979	(*)	1,106	(*)	1,285	(*)	1,060	(*)	3,289	(*)	56
153	(*)	180	(*)	169	(*)	317	(*)	92	(*)	218	(*)	57
183	(*)	204	(*)	192	(*)	357	(*)	109	(*)	280	(*)	58
8,757	(**)	3,521	(**)	4,244	(**)	4,990	(**)	3,794	(**)	11,571	(**)	59
3.25	(**)	3.60	(**)	3.84	(**)	3.98	(**)	3.58	(**)	3.52	(**)	60
2,241	(**)	1,077	(**)	1,518	(**)	1,726	(**)	1,230	(**)	3,477	(**)	61
1,167	(**)	545	(**)	805	(**)	878	(**)	614	(**)	1,789	(**)	62
1,074	(**)	532	(**)	713	(**)	848	(**)	616	(**)	1,688	(**)	63
6,516	(**)	2,444	(**)	2,726	(**)	3,264	(**)	2,564	(**)	8,094	(**)	64
3,279	(**)	1,277	(**)	1,409	(**)	1,728	(**)	1,323	(**)	4,165	(**)	65
3,237	(**)	1,167	(**)	1,317	(**)	1,536	(**)	1,241	(**)	3,929	(**)	66

* The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

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

CENSUS OF AGRICULTURE: 1945

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

[For part 2,

ITEM (For definitions, see text)	CRAWFORD		DELTA		DICKINSON		EATON	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA								
1 Farms.....number..	91	101	1,472	1,426	593	623	3,326	3,354
2 Approximate land area.....acres..	360,320	360,320	755,200	755,200	484,480	484,480	362,880	362,880
3 Proportion in farms.....percent..	4.0	3.3	27.2	21.1	16.9	12.6	94.8	92.9
4 Land in farms.....acres..	14,568	12,015	205,179	159,405	81,924	61,099	344,092	337,131
5 Owned by operator ¹.....acres..	13,693	9,648	186,649	140,794	73,528	53,442	244,484	219,744
6 Rented by operator ¹.....acres..	875	2,367	18,530	16,575	8,396	4,417	99,608	116,431
7 Average size of farm.....acres..	160.1	119.0	139.4	111.8	138.2	98.1	103.5	100.5
Land in farms according to use: ²								
8 Cropland harvested.....farms reporting..	83	99	1,413	1,385	559	597	3,070	3,185
9 ..acres..	2,858	2,751	49,882	43,993	17,891	14,731	181,065	173,005
Farms reporting by acres harvested:								
10 1 to 9 acres.....number..	16	(*)	281	(*)	120	(*)	339	(*)
11 10 to 19 acres.....number..	17	(*)	226	(*)	109	(*)	286	(*)
12 20 to 29 acres.....number..	11	(*)	226	(*)	99	(*)	295	(*)
13 30 to 49 acres.....number..	21	(*)	340	(*)	118	(*)	648	(*)
14 50 to 99 acres.....number..	13	(*)	288	(*)	96	(*)	1,002	(*)
15 100 to 199 acres.....number..	5	(*)	46	(*)	14	(*)	455	(*)
16 200 acres and over.....number..	(*)	(*)	6	(*)	3	(*)	45	(*)
17 Crop failure.....farms reporting..	3	15	81	144	19	78	442	187
18 ..acres..	21	131	472	887	226	489	4,714	1,785
19 Cropland idle or fallow.....farms reporting..	11	34	177	250	89	131	1,309	888
20 ..acres..	145	661	2,060	3,685	1,027	1,546	29,119	11,151
21 Cropland used only for pasture.....farms reporting..	51	53	581	3,727	139	3,236	1,346	3,121
22 ..acres..	2,004	31,404	11,830	315,751	1,851	37,109	25,759	345,347
23 Woodland pastured.....farms reporting..	73	(*)	946	(*)	429	(*)	1,285	(*)
24 ..acres..	5,939	(*)	49,710	(*)	29,647	(*)	21,924	(*)
25 Other land pastured.....farms reporting..	(*)	(*)	583	(*)	110	(*)	1,877	(*)
26 ..acres..	(*)	(*)	20,407	(*)	4,057	(*)	47,514	(*)
27 Woodland not pastured.....farms reporting..	19	(*)	804	(*)	221	(*)	636	(*)
28 ..acres..	3,259	(*)	64,803	(*)	23,356	(*)	9,573	(*)
29 All other land.....farms reporting..	90	(*)	1,135	(*)	574	(*)	3,260	(*)
30 ..acres..	342	(*)	6,015	(*)	3,869	(*)	24,424	(*)
31 Cropland, total.....farms reporting..	90	3101	1,444	31,409	578	3,612	3,230	39,301
32 ..acres..	5,028	34,947	64,244	364,316	20,995	323,875	240,657	3231,288
33 Land used for crops (harvested and failure).....farms reporting..	83	99	1,416	1,385	561	603	3,090	3,193
34 ..acres..	2,879	2,882	50,354	44,890	18,117	15,220	185,779	174,790
35 Land pastured, total.....farms reporting..	80	(*)	1,270	(*)	506	(*)	2,876	(*)
36 ..acres..	7,943	(*)	81,947	(*)	35,555	(*)	99,197	(*)
37 Woodland, total.....farms reporting..	86	87	1,289	1,115	514	446	1,756	2,004
38 ..acres..	9,198	6,037	114,513	61,357	53,003	18,551	31,497	30,289
VALUE OF FARM PROPERTY								
39 Value of farms (land and buildings).....dollars..	391,650	198,395	5,248,782	3,940,245	2,357,092	1,769,152	25,813,813	18,997,612
Average per farm:								
40 All farms.....dollars..	4,304	1,964	3,566	2,763	3,975	2,840	7,761	5,664
41 Farms of 30 acres and over.....dollars..	4,361	2,033	3,694	2,808	4,114	2,989	8,571	6,196
42 Average per acre, all farms.....dollars..	26.88	16.51	25.58	24.72	28.77	28.96	75.02	56.35
43 Value of implements and machinery ⁴.....farms reporting..	82	84	1,255	1,245	499	544	2,854	2,891
44 ..dollars..	54,058	41,328	1,384,431	729,582	584,378	318,296	4,481,955	2,502,820
Farms reporting by value of implements and machinery:								
45 \$1 to \$99.....number..	20	(*)	96	(*)	52	(*)	165	(*)
46 \$100 to \$249.....number..	18	(*)	223	(*)	95	(*)	271	(*)
47 \$250 to \$499.....number..	9	(*)	184	(*)	66	(*)	172	(*)
48 \$500 to \$749.....number..	9	(*)	162	(*)	44	(*)	274	(*)
49 \$750 to \$999.....number..	3	(*)	63	(*)	22	(*)	164	(*)
50 \$1,000 to \$2,499.....number..	19	(*)	383	(*)	151	(*)	1,148	(*)
51 \$2,500 and over.....number..	4	(*)	142	(*)	69	(*)	660	(*)
52 Value of livestock on farms (see text).....dollars..	81,576	58,593	1,633,205	1,041,984	631,271	356,429	4,158,969	2,950,056
FARM DWELLINGS AND POPULATION								
53 Dwellings on farms.....farms reporting..	90	(*)	1,462	(*)	585	(*)	3,298	(*)
54 ..number..	104	(**)	1,726	(**)	664	(**)	4,107	(**)
55 Occupied.....farms reporting..	86	(*)	1,401	(*)	563	(*)	3,248	(*)
56 ..number..	90	(**)	1,498	(**)	598	(**)	3,859	(**)
57 Unoccupied.....farms reporting..	8	(*)	205	(*)	62	(*)	231	(*)
58 ..number..	14	(**)	228	(**)	66	(**)	248	(**)
59 Farm population (persons living in occupied dwellings on farms).....persons..	350	(**)	5,509	(**)	2,207	(**)	12,707	(**)
60 Average per occupied dwelling.....persons..	3.89	(**)	3.68	(**)	3.69	(**)	3.29	(**)
61 Under 14 years old.....persons..	121	(**)	1,653	(**)	591	(**)	3,388	(**)
62 Boys.....persons..	71	(**)	870	(**)	329	(**)	1,794	(**)
63 Girls.....persons..	50	(**)	783	(**)	262	(**)	1,594	(**)
64 14 years old and over.....persons..	229	(**)	3,656	(**)	1,616	(**)	9,319	(**)
65 Men and boys.....persons..	111	(**)	2,053	(**)	869	(**)	4,778	(**)
66 Women and girls.....persons..	118	(**)	1,803	(**)	747	(**)	4,541	(**)

* Not available.

** Available data not comparable; see text.

¹ 1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.² In 1944 and in 1939.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 35]

EMMET		GENESEE		GLADWIN		GOGEBIC		GRAND TRAVERSE		GRATIOT		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
992	1,120	4,816	5,281	1,306	1,296	798	842	1,279	1,614	3,041	3,346	1
295,040	295,040	412,160	412,160	321,920	321,920	711,680	711,680	296,960	296,960	362,240	362,240	2
42.5	43.1	77.4	79.5	50.3	45.7	6.3	5.8	48.7	53.6	91.3	90.3	3
125,318	127,134	319,168	327,595	161,897	147,023	44,789	40,939	144,514	159,270	330,567	327,142	4
107,759	105,636	246,889	230,130	117,778	106,988	39,675	38,200	122,629	129,361	203,220	177,706	5
17,559	20,724	72,279	90,546	44,119	39,835	5,114	2,702	21,885	27,114	127,367	117,152	6
126.3	113.5	66.3	62.0	124.0	113.4	56.1	48.6	113.0	98.7	108.7	97.6	7
905	1,094	4,305	4,654	1,217	1,239	780	817	1,209	1,554	2,876	3,171	8
33,977	33,821	178,770	170,452	53,491	49,674	14,635	12,164	56,195	59,107	206,360	190,161	9
167	(*)	1,447	(*)	128	(*)	281	(*)	177	(*)	209	(*)	10
137	(*)	516	(*)	183	(*)	202	(*)	150	(*)	173	(*)	11
128	(*)	372	(*)	173	(*)	127	(*)	131	(*)	234	(*)	12
238	(*)	607	(*)	303	(*)	133	(*)	285	(*)	474	(*)	13
191	(*)	890	(*)	334	(*)	31	(*)	353	(*)	1,123	(*)	14
40	(*)	414	(*)	80	(*)	6	(*)	106	(*)	572	(*)	15
4	(*)	59	(*)	6	(*)		(*)	7	(*)	91	(*)	16
42	57	381	206	37	44	19	105	57	79	207	110	17
633	475	4,042	1,512	276	392	52	486	343	1,057	2,184	1,003	18
229	377	941	1,873	152	181	46	134	526	687	279	401	19
4,134	5,515	13,775	21,906	1,835	3,837	428	1,226	11,779	15,617	4,866	7,698	20
398	3,745	1,587	32,914	507	3,822	61	3,230	665	31,165	1,375	2,251	21
10,415	316,269	29,131	353,075	9,867	322,064	556	32,719	21,601	333,279	26,287	347,980	22
490	(*)	1,526	(*)	781	(*)	180	(*)	395	(*)	1,255	(*)	23
26,167	(*)	27,535	(*)	41,844	(*)	3,156	(*)	10,823	(*)	30,736	(*)	24
485	(*)	1,420	(*)	832	(*)	665	(*)	496	(*)	1,138	(*)	25
18,279	(*)	31,853	(*)	37,965	(*)	15,582	(*)	18,552	(*)	33,786	(*)	26
501	(*)	534	(*)	210	(*)	230	(*)	666	(*)	318	(*)	27
27,614	(*)	7,408	(*)	9,803	(*)	7,896	(*)	16,392	(*)	5,583	(*)	28
953	(*)	4,717	(*)	1,295	(*)	780	(*)	1,251	(*)	3,013	(*)	29
4,039	(*)	26,654	(*)	6,816	(*)	2,484	(*)	8,829	(*)	20,785	(*)	30
980	31,115	4,597	35,242	1,256	31,293	796	3,940	1,258	31,611	2,970	3,287	31
49,159	356,080	225,718	324,945	65,469	376,167	15,671	316,595	89,918	3109,060	239,697	3246,842	32
906	1,096	4,338	4,877	1,220	1,240	780	829	1,215	1,556	2,878	3,172	33
34,610	34,296	182,812	171,964	53,767	50,266	14,687	12,650	56,538	60,164	208,544	191,164	34
829	(*)	3,295	(*)	1,233	(*)	685	(*)	1,023	(*)	2,723	(*)	35
54,851	(*)	88,519	(*)	89,676	(*)	19,294	(*)	50,976	(*)	90,909	(*)	36
618	939	1,930	2,106	679	605	339	312	523	1,166	1,495	1,682	37
53,781	47,356	34,943	29,375	51,917	24,268	11,052	7,422	27,215	31,853	36,319	27,316	38
3,671,655	2,905,510	34,849,207	28,123,526	5,838,241	3,815,594	2,790,500	2,306,272	8,454,439	6,902,618	26,606,736	19,282,666	39
3,701	2,594	7,236	5,325	4,470	2,944	3,497	2,739	6,610	4,277	8,749	5,763	40
3,692	2,675	9,589	7,100	4,583	3,017	3,888	2,919	7,015	4,555	9,538	6,244	41
29.30	22.85	109.19	85.85	36.06	25.95	62.30	56.33	59.50	43.34	80.48	58.94	42
837	1,035	3,599	4,433	1,128	1,103	783	783	1,127	1,392	2,680	2,812	43
789,671	567,429	5,284,746	3,341,257	1,010,843	632,819	406,995	384,959	1,357,464	871,572	4,430,777	2,625,607	44
92	(*)	282	(*)	107	(*)	209	(*)	97	(*)	83	(*)	45
185	(*)	477	(*)	244	(*)	209	(*)	183	(*)	202	(*)	46
107	(*)	342	(*)	168	(*)	118	(*)	142	(*)	196	(*)	47
106	(*)	389	(*)	153	(*)	72	(*)	118	(*)	240	(*)	48
36	(*)	175	(*)	69	(*)	12	(*)	53	(*)	138	(*)	49
239	(*)	1,196	(*)	292	(*)	134	(*)	369	(*)	1,191	(*)	50
72	(*)	738	(*)	95	(*)	29	(*)	165	(*)	630	(*)	51
803,343	595,306	4,493,648	3,022,432	1,514,586	1,138,199	438,491	294,123	1,071,020	829,886	4,152,493	2,733,794	52
970	(*)	4,755	(*)	1,293	(*)	789	(*)	1,249	(*)	3,021	(*)	53
1,132	(*)	5,947	(*)	1,495	(*)	898	(*)	1,624	(*)	3,738	(*)	54
894	(*)	4,714	(*)	1,232	(*)	769	(*)	1,168	(*)	2,994	(*)	55
960	(*)	5,121	(*)	1,348	(*)	803	(*)	1,325	(*)	3,496	(*)	56
154	(*)	189	(*)	135	(*)	77	(*)	255	(*)	211	(*)	57
172	(*)	226	(*)	147	(*)	95	(*)	299	(*)	242	(*)	58
3,630	(*)	18,841	(*)	4,978	(*)	2,918	(*)	4,915	(*)	11,104	(*)	59
3.78	(*)	3.68	(*)	3.69	(*)	3.63	(*)	3.71	(*)	3.18	(*)	60
1,177	(*)	5,560	(*)	1,614	(*)	864	(*)	1,539	(*)	3,230	(*)	61
593	(*)	2,846	(*)	785	(*)	431	(*)	780	(*)	1,696	(*)	62
581	(*)	2,714	(*)	629	(*)	433	(*)	759	(*)	1,534	(*)	63
2,453	(*)	13,281	(*)	3,364	(*)	2,054	(*)	3,376	(*)	7,874	(*)	64
1,286	(*)	6,657	(*)	1,722	(*)	1,068	(*)	1,732	(*)	3,966	(*)	65
1,167	(*)	6,624	(*)	1,642	(*)	986	(*)	1,644	(*)	3,908	(*)	66

³ The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

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

CENSUS OF AGRICULTURE: 1945

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

[For part 2,

ITEM (For definitions, see text)	HILLSDALE		HOUGHTON		HURON		INGHAM	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA								
1 Farms.....number..	3,329	3,601	1,554	1,614	3,803	4,155	2,966	2,999
2 Approximate land area.....acres..	384,640	384,640	659,200	659,200	526,080	526,080	357,760	357,760
3 Proportion in farms.....percent..	85.0	82.5	23.6	21.2	53.8	52.5	85.6	84.7
4 Land in farms.....acres..	363,432	365,978	155,507	139,703	448,685	486,756	306,157	303,076
5 Owned by operator ¹.....acres..	231,807	218,645	123,716	112,272	363,086	368,062	222,733	196,939
6 Rented by operator ¹.....acres..	130,625	134,196	31,791	25,660	130,599	117,392	83,424	99,651
7 Average size of farm.....acres..	109.8	98.9	100.1	85.0	129.8	117.1	103.2	101.1
Land in farms according to use: ²								
8 Cropland harvested.....farms reporting..	3,104	3,430	1,522	1,598	3,751	4,077	2,647	2,840
9 ..acres..	181,037	166,325	55,213	47,457	311,423	295,082	157,621	148,743
Farms reporting by acres harvested:								
10 1 to 9 acres.....number..	285	(*)	220	(*)	125	(*)	474	(*)
11 10 to 19 acres.....number..	279	(*)	249	(*)	112	(*)	252	(*)
12 20 to 29 acres.....number..	319	(*)	253	(*)	166	(*)	255	(*)
13 30 to 49 acres.....number..	688	(*)	458	(*)	443	(*)	421	(*)
14 50 to 99 acres.....number..	1,052	(*)	284	(*)	1,789	(*)	761	(*)
15 100 to 199 acres.....number..	438	(*)	52	(*)	1,009	(*)	415	(*)
16 200 acres and over.....number..	43	(*)	6	(*)	107	(*)	69	(*)
17 Crop failure.....farms reporting..	208	139	85	473	147	119	350	156
18 ..acres..	1,924	1,035	405	2,498	1,549	1,094	3,258	1,727
19 Cropland idle or fallow.....farms reporting..	848	920	287	382	432	721	737	935
20 ..acres..	15,374	15,742	4,266	5,555	6,632	9,915	12,390	14,829
21 Cropland used only for pasture.....farms reporting..	1,812	2,580	416	5,679	2,140	3,388	1,266	1,912
22 ..acres..	42,666	57,777	5,197	14,697	42,816	81,287	25,614	42,389
23 Woodland pastured.....farms reporting..	1,538	(*)	887	(*)	1,724	(*)	1,124	(*)
24 ..acres..	27,286	(*)	38,120	(*)	50,048	(*)	20,140	(*)
25 Other land pastured.....farms reporting..	2,112	(*)	707	(*)	1,508	(*)	1,601	(*)
26 ..acres..	59,380	(*)	24,331	(*)	44,831	(*)	45,152	(*)
27 Woodland not pastured.....farms reporting..	713	(*)	429	(*)	466	(*)	561	(*)
28 ..acres..	10,627	(*)	21,122	(*)	6,506	(*)	7,720	(*)
29 All other land.....farms reporting..	3,283	(*)	1,459	(*)	3,733	(*)	2,839	(*)
30 ..acres..	27,108	(*)	6,853	(*)	29,880	(*)	34,262	(*)
31 Cropland, total.....farms reporting..	3,242	3,570	1,544	1,638	3,775	4,133	2,837	2,985
32 ..acres..	241,031	240,879	65,081	70,207	362,420	387,288	198,883	207,688
33 Land used for crops (harvested and failure).....farms reporting..	3,113	3,432	1,524	1,600	3,751	4,082	2,665	2,855
34 ..acres..	182,961	167,360	55,618	48,955	312,972	296,186	160,879	150,470
35 Land pastured, total.....farms reporting..	3,083	(*)	1,303	(*)	3,574	(*)	2,382	(*)
36 ..acres..	129,362	(*)	67,648	(*)	137,685	(*)	90,906	(*)
37 Woodland, total.....farms reporting..	2,041	2,270	1,179	1,122	2,039	2,201	1,532	1,595
38 ..acres..	37,913	33,089	59,242	44,069	56,554	46,862	27,860	24,395
VALUE OF FARM PROPERTY								
39 Value of farms (land and buildings).....dollars..	21,707,824	15,596,714	4,796,457	3,989,581	36,663,885	26,413,431	26,236,715	18,254,140
Average per farm:								
40 All farms.....dollars..	6,521	4,331	3,087	2,427	9,641	6,387	8,846	6,087
41 Farms of 30 acres and over.....dollars..	7,083	4,681	3,244	2,544	9,908	6,552	10,621	6,899
42 Average per acre, all farms.....dollars..	59.40	43.81	30.84	28.56	74.27	54.26	85.70	60.23
43 Value of implements and machinery ⁴.....farms reporting..	2,884	3,228	1,476	1,562	3,552	3,882	2,478	2,658
44 ..dollars..	3,867,336	2,269,679	1,072,123	730,848	7,405,952	4,077,198	4,207,530	2,444,162
Farms reporting by value of implements and machinery:								
45 \$1 to \$99.....number..	184	(*)	174	(*)	64	(*)	194	(*)
46 \$100 to \$249.....number..	371	(*)	396	(*)	173	(*)	282	(*)
47 \$250 to \$499.....number..	300	(*)	289	(*)	129	(*)	169	(*)
48 \$500 to \$749.....number..	304	(*)	166	(*)	256	(*)	191	(*)
49 \$750 to \$999.....number..	143	(*)	81	(*)	99	(*)	102	(*)
50 \$1,000 to \$2,499.....number..	1,135	(*)	305	(*)	1,636	(*)	913	(*)
51 \$2,500 and over.....number..	467	(*)	86	(*)	1,195	(*)	627	(*)
52 Value of livestock on farms (see text).....dollars..	5,059,593	3,195,083	1,428,761	884,043	7,017,720	4,257,221	4,154,318	2,746,880
FARM DWELLINGS AND POPULATION								
53 Dwellings on farms.....farms reporting..	3,307	(*)	1,533	(*)	3,751	(*)	2,849	(*)
54 ..number..	4,051	(**)	1,751	(**)	4,583	(**)	3,493	(**)
55 Occupied.....farms reporting..	3,255	(*)	1,460	(*)	3,704	(*)	2,810	(*)
56 ..number..	3,727	(**)	1,509	(**)	4,151	(**)	3,255	(**)
57 Unoccupied.....farms reporting..	275	(*)	222	(*)	386	(*)	188	(*)
58 ..number..	324	(**)	242	(**)	432	(**)	238	(**)
Farm population (persons living in occupied dwellings on farms).....persons..								
59 Average per occupied dwelling.....persons..	12,522	(**)	5,788	(**)	15,709	(**)	11,464	(**)
60 ..persons..	3,36	(**)	3.84	(**)	3.78	(**)	3.52	(**)
61 Under 14 years old.....persons..	3,382	(**)	1,487	(**)	4,762	(**)	3,270	(**)
62 Boys.....persons..	1,806	(**)	758	(**)	2,453	(**)	1,723	(**)
63 Girls.....persons..	1,576	(**)	729	(**)	2,309	(**)	1,547	(**)
64 14 years old and over.....persons..	9,140	(**)	4,301	(**)	10,947	(**)	8,194	(**)
65 Men and boys.....persons..	4,673	(**)	2,378	(**)	5,774	(**)	4,105	(**)
66 Women and girls.....persons..	4,467	(**)	1,923	(**)	5,173	(**)	4,089	(**)

* Not available.

** Available data not comparable; see text.

¹ 1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.² In 1944 and in 1939.

MICHIGAN

25

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 35]

IONIA		IOSCO		IRON		ISABELLA		JACKSON		KALAMAZOO		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,634	3,041	781	741	928	857	2,603	2,619	2,737	3,386	2,703	2,908	1
368,000	368,000	350,080	350,080	766,080	766,080	366,080	366,080	451,200	451,200	362,880	362,880	2
90.5	91.9	32.4	31.1	10.8	7.2	82.3	79.3	81.7	83.8	75.9	76.6	3
332,937	338,313	113,290	108,784	82,777	55,467	301,400	290,317	368,510	378,239	275,472	277,865	4
226,184	221,481	90,978	78,614	66,468	50,296	199,701	187,667	260,680	267,343	212,173	181,113	5
106,753	112,119	22,312	24,328	16,308	4,731	101,699	100,392	107,830	99,591	63,299	85,587	6
126.4	111.3	145.1	146.8	89.2	64.7	115.8	110.9	134.6	111.7	101.9	85.5	7
2,487	2,823	747	711	907	825	2,421	2,503	2,518	3,211	2,506	2,733	8
180,559	163,118	32,691	28,644	21,168	15,895	149,980	136,636	162,811	150,638	135,459	120,405	9
214	(*)	116	(*)	289	(*)	181	(*)	261	(*)	555	(*)	10
165	(*)	105	(*)	220	(*)	152	(*)	280	(*)	331	(*)	11
205	(*)	95	(*)	184	(*)	236	(*)	260	(*)	233	(*)	12
389	(*)	165	(*)	152	(*)	489	(*)	465	(*)	413	(*)	13
920	(*)	208	(*)	45	(*)	956	(*)	789	(*)	580	(*)	14
504	(*)	53	(*)	11	(*)	378	(*)	398	(*)	314	(*)	15
90	(*)	5	(*)	6	(*)	29	(*)	65	(*)	80	(*)	16
270	147	53	26	42	81	116	100	181	224	164	203	17
2,496	1,406	350	288	349	501	1,187	1,016	1,582	2,350	2,180	2,829	18
580	1,016	132	130	69	144	484	627	1,135	1,553	830	1,468	19
9,787	18,746	1,315	2,237	1,085	1,676	9,318	11,028	26,238	30,812	20,004	35,170	20
1,640	3,217	289	504	72	192	1,523	3,180	1,468	3,256	1,306	3,184	21
38,141	57,465	7,252	14,607	857	3,882	34,783	45,300	37,100	65,330	33,369	54,002	22
1,311	(*)	550	(*)	547	(*)	1,129	(*)	905	(*)	480	(*)	23
29,234	(*)	43,693	(*)	24,803	(*)	34,705	(*)	18,251	(*)	9,932	(*)	24
1,481	(*)	457	(*)	314	(*)	1,201	(*)	1,755	(*)	1,200	(*)	25
43,871	(*)	16,799	(*)	10,325	(*)	45,738	(*)	62,324	(*)	37,466	(*)	26
589	(*)	146	(*)	390	(*)	359	(*)	858	(*)	669	(*)	27
9,499	(*)	6,445	(*)	18,860	(*)	7,854	(*)	15,677	(*)	11,598	(*)	28
2,548	(*)	777	(*)	873	(*)	2,556	(*)	2,676	(*)	2,629	(*)	29
19,350	(*)	4,745	(*)	5,320	(*)	17,835	(*)	44,527	(*)	25,463	(*)	30
2,571	3,985	757	3,737	916	3,850	2,490	3,595	2,677	3,362	2,679	3,883	31
230,983	240,735	41,608	45,776	23,469	21,954	195,268	195,980	227,731	249,130	191,012	207,406	32
2,497	2,828	748	712	907	839	2,424	2,506	2,525	3,219	2,514	2,738	33
183,055	164,524	33,041	28,932	21,517	16,396	151,167	139,652	184,393	152,988	137,639	123,234	34
2,426	(*)	733	(*)	757	(*)	2,377	(*)	2,374	(*)	2,133	(*)	35
111,246	(*)	67,744	(*)	35,985	(*)	115,226	(*)	117,675	(*)	80,767	(*)	36
1,641	1,872	821	481	759	504	1,348	1,326	1,527	1,946	1,078	1,396	37
38,733	30,733	50,138	40,850	43,663	14,856	42,559	29,162	33,928	34,717	21,531	22,606	38
20,730,641	16,592,828	3,604,430	2,573,780	2,865,218	2,194,429	18,142,405	12,528,927	20,559,794	18,247,193	22,526,643	16,343,140	39
7,870	5,456	4,615	3,473	3,088	2,561	6,970	4,784	7,512	5,389	8,334	5,618	40
8,508	5,987	4,880	3,572	3,420	2,712	7,403	4,955	8,184	6,110	9,509	6,448	41
62.27	49.05	31.82	23.66	34.61	39.56	60.19	43.16	55.79	48.24	81.77	58.82	42
2,347	2,614	694	666	844	804	2,332	2,328	2,498	3,012	2,221	2,385	43
4,026,341	2,581,787	674,516	428,290	486,936	348,011	3,420,737	2,011,645	3,527,941	2,110,246	3,753,589	1,939,415	44
101	(*)	70	(*)	194	(*)	116	(*)	145	(*)	101	(*)	45
239	(*)	155	(*)	228	(*)	190	(*)	317	(*)	276	(*)	46
158	(*)	89	(*)	141	(*)	187	(*)	232	(*)	202	(*)	47
208	(*)	98	(*)	32	(*)	260	(*)	296	(*)	216	(*)	48
103	(*)	23	(*)	42	(*)	158	(*)	141	(*)	85	(*)	49
924	(*)	185	(*)	111	(*)	982	(*)	886	(*)	808	(*)	50
614	(*)	74	(*)	36	(*)	439	(*)	421	(*)	533	(*)	51
4,206,096	2,807,591	992,095	694,522	680,366	402,623	3,671,370	2,232,707	4,199,578	2,914,330	2,734,131	1,891,734	52
2,620	(*)	774	(*)	916	(*)	2,582	(*)	2,708	(*)	2,643	(*)	53
3,364	(**)	907	(**)	999	(**)	3,158	(**)	3,341	(**)	3,151	(**)	54
2,579	(*)	752	(*)	885	(*)	2,541	(*)	2,681	(*)	2,628	(*)	55
3,015	(**)	805	(**)	925	(**)	2,899	(**)	3,143	(**)	3,013	(**)	56
295	(*)	91	(*)	66	(*)	226	(*)	168	(*)	120	(*)	57
349	(**)	102	(**)	74	(**)	259	(**)	198	(**)	138	(**)	58
10,224	(**)	2,844	(**)	3,085	(**)	10,138	(**)	10,450	(**)	10,269	(**)	59
3.39	(**)	3.53	(**)	3.34	(**)	3.50	(**)	3.33	(**)	3.41	(**)	60
2,809	(**)	844	(**)	742	(**)	3,120	(**)	2,680	(**)	2,664	(**)	61
1,481	(**)	403	(**)	349	(**)	1,590	(**)	1,434	(**)	1,382	(**)	62
1,418	(**)	441	(**)	393	(**)	1,530	(**)	1,246	(**)	1,232	(**)	63
7,315	(**)	2,000	(**)	2,343	(**)	7,018	(**)	7,780	(**)	7,585	(**)	64
3,713	(**)	1,053	(**)	1,209	(**)	3,705	(**)	3,834	(**)	3,749	(**)	65
3,602	(**)	947	(**)	1,134	(**)	3,313	(**)	3,845	(**)	3,636	(**)	66

*The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

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

CENSUS OF AGRICULTURE: 1945

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

[For part 2,

ITEM (For definitions, see text)	KALKASKA		KENT		KEWEENAW		LAKE	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA								
1 Farms.....number..	593	690	5,284	5,623	93	140	526	697
2 Approximate land area.....acres..	360,960	360,960	551,680	551,680	348,160	348,160	366,080	366,080
3 Proportion in farms.....percent..	25.4	24.7	79.6	76.6	1.7	2.2	22.1	23.1
4 Land in farms.....acres..	91,619	89,213	439,178	422,472	6,092	7,536	81,032	84,391
5 Owned by operator ¹.....acres..	82,978	71,433	352,953	318,257	2,079	2,622	61,827	68,610
6 Rented by operator ¹.....acres..	8,641	17,600	86,225	102,396	4,013	4,914	19,205	14,365
7 Average size of farm.....acres..	154.5	129.3	83.1	75.1	65.5	53.8	154.1	121.1
Land in farms according to use: ²								
8 Cropland harvested.....farms reporting..	560	642	4,913	5,287	86	138	500	652
9 ..acres..	24,151	23,816	205,244	184,441	1,772	2,007	19,570	18,886
Farms reporting by acres harvested:								
10 1 to 9 acres.....number..	91	(*)	1,127	(*)	36	(*)	89	(*)
11 10 to 19 acres.....number..	92	(*)	615	(*)	21	(*)	72	(*)
12 20 to 29 acres.....number..	69	(*)	560	(*)	8	(*)	81	(*)
13 30 to 49 acres.....number..	129	(*)	945	(*)	13	(*)	113	(*)
14 50 to 99 acres.....number..	137	(*)	1,285	(*)	7	(*)	120	(*)
15 100 to 199 acres.....number..	36	(*)	347	(*)	1	(*)	22	(*)
16 200 acres and over.....number..	6	(*)	34	(*)	1	(*)	3	(*)
17 Crop failure.....farms reporting..	50	55	183	454	1	32	32	33
18 ..acres..	466	974	1,751	4,943	4	428	169	193
19 Cropland idle or fallow.....farms reporting..	293	316	1,766	2,223	1	20	163	284
20 ..acres..	9,332	7,183	33,508	38,235	80	331	3,590	5,364
21 Cropland used only for pasture.....farms reporting..	264	492	2,102	3,351	3	321	242	3,429
22 ..acres..	11,086	317,224	42,169	364,439	30	3303	6,368	31,167
23 Woodland pastured.....farms reporting..	287	(*)	1,644	(*)	3	(*)	299	(*)
24 ..acres..	16,888	(*)	29,914	(*)	161	(*)	22,636	(*)
25 Other land pastured.....farms reporting..	252	(*)	2,783	(*)	65	(*)	280	(*)
26 ..acres..	13,367	(*)	65,124	(*)	2,379	(*)	16,826	(*)
27 Woodland not pastured.....farms reporting..	301	(*)	1,402	(*)	13	(*)	204	(*)
28 ..acres..	13,911	(*)	24,264	(*)	818	(*)	9,084	(*)
29 All other land.....farms reporting..	388	(*)	5,154	(*)	93	(*)	518	(*)
30 ..acres..	2,428	(*)	37,204	(*)	848	(*)	2,809	(*)
31 Cropland, total.....farms reporting..	590	3684	5,127	35,567	86	3140	521	3689
32 ..acres..	45,045	349,197	282,672	3292,052	1,886	33,069	29,697	335,630
33 Land used for crops (harvested and failure).....farms reporting..	561	647	4,923	5,312	86	138	500	655
34 ..acres..	24,617	24,790	206,995	189,384	1,776	2,435	19,739	19,079
35 Land pastured, total.....farms reporting..	479	(*)	4,142	(*)	68	(*)	465	(*)
36 ..acres..	41,331	(*)	137,207	(*)	2,570	(*)	45,830	(*)
37 Woodland, total.....farms reporting..	524	554	2,687	2,719	16	87	437	551
38 ..acres..	30,779	23,635	54,178	44,780	979	1,807	31,700	28,500
VALUE OF FARM PROPERTY								
39 Value of farms (land and buildings).....dollars..	1,786,886	1,415,145	30,640,958	27,489,681	156,350	105,025	2,040,160	1,660,280
Average per farm:								
40 All farms.....dollars..	3,013	2,051	5,799	4,889	1,681	750	3,879	2,669
41 Farms of 30 acres and over.....dollars..	3,100	2,122	6,448	5,331	1,950	916	4,037	2,859
42 Average per acre, all farms.....dollars..	19.50	15.86	69.77	65.07	25.66	13.94	25.18	22.04
43 Value of implements and machinery ⁴.....farms reporting..	466	579	4,258	4,670	81	130	479	606
44 ..dollars..	396,336	258,723	5,282,659	3,241,214	26,317	30,487	387,544	263,622
Farms reporting by value of implements and machinery:								
45 \$1 to \$99.....number..	48	(*)	346	(*)	27	(*)	66	(*)
46 \$100 to \$249.....number..	106	(*)	599	(*)	26	(*)	113	(*)
47 \$250 to \$499.....number..	81	(*)	446	(*)	14	(*)	63	(*)
48 \$500 to \$749.....number..	67	(*)	547	(*)	8	(*)	66	(*)
49 \$750 to \$999.....number..	16	(*)	195	(*)	1	(*)	18	(*)
50 \$1,000 to \$2,499.....number..	118	(*)	1,501	(*)	3	(*)	121	(*)
51 \$2,500 and over.....number..	30	(*)	624	(*)	2	(*)	32	(*)
52 Value of livestock on farms (see text).....dollars..	466,792	336,850	5,159,422	3,342,951	45,346	33,917	572,410	422,546
FARM DWELLINGS AND POPULATION								
53 Dwellings on farms.....farms reporting..	566	(*)	5,140	(*)	93	(*)	520	(*)
54 ..number..	715	(**)	5,858	(**)	99	(**)	639	(**)
55 Occupied.....farms reporting..	475	(*)	5,015	(*)	86	(*)	493	(*)
56 ..number..	507	(**)	5,611	(**)	87	(**)	525	(**)
57 Unoccupied.....farms reporting..	179	(*)	329	(*)	12	(*)	103	(*)
58 ..number..	208	(**)	347	(**)	12	(**)	114	(**)
59 Farm population (persons living in occupied dwellings on farms).....persons..	1,937	(**)	19,904	(**)	276	(**)	1,780	(**)
60 Average per occupied dwelling.....persons..	3.86	(**)	3.55	(**)	3.17	(**)	3.39	(**)
61 Under 14 years old.....persons..	666	(**)	5,388	(**)	44	(**)	488	(**)
62 Boys.....persons..	337	(**)	2,763	(**)	21	(**)	236	(**)
63 Girls.....persons..	329	(**)	2,625	(**)	23	(**)	252	(**)
64 14 years old and over.....persons..	1,291	(**)	14,516	(**)	232	(**)	1,292	(**)
65 Men and boys.....persons..	678	(**)	7,285	(**)	124	(**)	680	(**)
66 Women and girls.....persons..	613	(**)	7,231	(**)	108	(**)	612	(**)

*Not available.

**Available data not comparable; see text.

¹1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.²In 1944 and in 1939.

MICHIGAN

27

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 35]

LAPEER		LEELANAU		LENAAWEE		LIVINGSTON		LUCE		MACKINAC	
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
3,357	3,444	993	1,119	4,005	4,186	2,228	2,236	297	189	448	511
421,760	421,760	223,360	223,360	482,560	482,560	365,440	365,440	584,960	584,960	648,960	648,960
91.8	88.9	61.5	66.7	90.4	89.0	81.0	78.4	5.8	4.3	8.3	8.8
387,153	375,099	137,419	149,041	436,445	429,501	296,129	286,659	33,668	24,896	53,871	57,262
271,004	256,785	128,542	119,555	260,570	252,808	219,949	193,752	31,244	18,997	50,325	50,496
116,149	108,974	8,877	12,390	175,875	172,909	76,180	85,131	2,424	4,873	3,546	6,658
115.3	108.9	138.4	133.2	109.0	102.6	132.9	128.2	113.4	131.7	120.2	112.1
3,231	3,296	976	1,108	3,767	4,001	2,074	2,119	234	187	437	499
189,656	172,126	48,199	46,846	269,049	244,822	129,425	114,593	7,822	6,364	21,516	17,728
258	(*)	102	(*)	338	(*)	250	(*)	82	(*)	41	(*)
293	(*)	90	(*)	250	(*)	186	(*)	46	(*)	60	(*)
344	(*)	101	(*)	265	(*)	216	(*)	21	(*)	62	(*)
690	(*)	250	(*)	664	(*)	386	(*)	38	(*)	94	(*)
1,181	(*)	366	(*)	1,364	(*)	634	(*)	32	(*)	145	(*)
420	(*)	59	(*)	767	(*)	346	(*)	13	(*)	43	(*)
45	(*)	8	(*)	119	(*)	56	(*)	2	(*)	2	(*)
211	197	30	59	320	287	257	111	18	19	15	77
2,037	2,010	174	499	3,111	3,670	2,850	1,944	381	303	153	599
582	833	323	574	713	845	667	880	59	45	49	136
14,125	15,012	7,305	10,180	12,686	16,638	17,960	18,840	1,032	1,094	650	1,991
1,895	³ 2,440	603	³ 880	1,632	³ 2,899	1,013	³ 1,616	114	³ 122	111	³ 255
54,564	³ 64,623	14,457	³ 21,827	29,958	³ 67,538	27,816	³ 49,424	3,040	³ 4,940	3,080	³ 5,324
1,240	(*)	483	(*)	1,566	(*)	918	(*)	83	(*)	258	(*)
29,772	(*)	17,178	(*)	30,535	(*)	20,004	(*)	6,662	(*)	16,323	(*)
1,684	(*)	539	(*)	2,078	(*)	1,333	(*)	57	(*)	35	(*)
52,905	(*)	16,059	(*)	51,476	(*)	46,211	(*)	1,242	(*)	1,267	(*)
578	(*)	663	(*)	691	(*)	783	(*)	193	(*)	171	(*)
10,208	(*)	24,428	(*)	10,562	(*)	14,248	(*)	12,176	(*)	8,732	(*)
3,304	(*)	962	(*)	3,946	(*)	2,202	(*)	287	(*)	445	(*)
33,886	(*)	9,619	(*)	29,068	(*)	37,615	(*)	1,313	(*)	2,150	(*)
3,308	³ 3,428	982	³ 1,115	3,874	³ 4,137	2,176	³ 2,225	260	³ 188	443	³ 507
260,382	³ 253,771	70,135	³ 79,352	314,804	³ 332,668	178,051	³ 184,801	12,275	³ 12,701	25,409	³ 25,642
3,234	3,303	977	1,109	3,781	4,016	2,090	2,120	235	187	438	499
191,693	174,136	48,373	47,345	272,160	248,492	132,275	116,537	8,203	6,667	21,669	18,327
3,000	(*)	853	(*)	3,339	(*)	1,929	(*)	194	(*)	346	(*)
137,241	(*)	47,694	(*)	111,969	(*)	94,031	(*)	10,944	(*)	20,670	(*)
1,641	1,977	896	1,027	2,061	2,212	1,501	1,635	234	123	390	386
39,980	37,952	41,606	52,550	41,097	35,869	34,252	31,639	18,838	8,279	25,055	20,588
25,646,836	18,192,135	5,397,127	4,866,945	40,967,576	27,214,025	20,967,105	14,539,287	881,420	650,734	1,330,125	1,194,829
7,640	5,282	5,435	4,349	10,229	6,501	9,411	6,502	2,968	3,443	2,969	2,338
8,221	5,599	5,564	4,492	11,388	7,058	10,200	6,937	3,391	3,740	3,038	2,406
66.24	48.50	39.27	32.66	83.9	63.36	70.80	50.72	26.18	26.14	24.69	20.87
3,068	2,898	938	1,070	3,521	3,614	1,951	1,969	197	161	364	420
4,909,845	2,526,648	1,031,497	710,727	6,180,757	3,493,089	3,744,965	1,754,969	182,512	128,929	327,352	198,743
100	(*)	53	(*)	158	(*)	71	(*)	21	(*)	44	(*)
249	(*)	169	(*)	271	(*)	192	(*)	58	(*)	82	(*)
196	(*)	125	(*)	185	(*)	132	(*)	26	(*)	40	(*)
384	(*)	143	(*)	317	(*)	192	(*)	22	(*)	45	(*)
188	(*)	37	(*)	149	(*)	64	(*)	9	(*)	10	(*)
1,243	(*)	291	(*)	1,589	(*)	752	(*)	41	(*)	115	(*)
708	(*)	120	(*)	852	(*)	548	(*)	20	(*)	28	(*)
5,472,330	3,549,052	815,019	655,762	6,442,385	4,211,511	3,636,459	2,225,644	179,916	119,048	387,963	327,743
3,311	(*)	971	(*)	3,970	(*)	2,197	(*)	292	(*)	444	(*)
4,001	(*)	1,159	(*)	4,760	(*)	2,646	(*)	335	(*)	494	(*)
3,263	(*)	937	(*)	3,915	(*)	2,164	(*)	272	(*)	437	(*)
3,669	(*)	1,007	(*)	4,480	(*)	2,470	(*)	287	(*)	457	(*)
277	(*)	134	(*)	255	(*)	153	(*)	41	(*)	30	(*)
352	(*)	152	(*)	280	(*)	176	(*)	48	(*)	37	(*)
13,203	(**)	3,899	(**)	14,961	(**)	8,411	(**)	1,123	(**)	1,755	(**)
3.60	(**)	3.87	(**)	3.34	(**)	3.41	(**)	3.91	(**)	3.84	(**)
3,688	(**)	1,241	(**)	3,891	(**)	2,193	(**)	376	(**)	574	(**)
1,914	(**)	658	(**)	2,057	(**)	1,157	(**)	190	(**)	283	(**)
1,774	(**)	583	(**)	1,834	(**)	1,036	(**)	186	(**)	291	(**)
9,515	(**)	2,658	(**)	11,070	(**)	6,218	(**)	747	(**)	1,181	(**)
4,866	(**)	1,407	(**)	5,603	(**)	3,225	(**)	391	(**)	583	(**)
4,649	(**)	1,251	(**)	5,467	(**)	2,993	(**)	356	(**)	598	(**)

93.8

⁸The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.
⁴The 1945 figures exclude automobiles; the 1940 figures include automobiles.

CENSUS OF AGRICULTURE: 1945

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

[For part 2,

ITEM (For definitions, see text)	MACOMB		MANISTEE		MARQUETTE		MASON	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA								
1 Farms.....number..	4,298	3,969	1,049	1,338	860	1,030	1,574	1,858
2 Approximate land area.....acres..	307,840	307,940	357,120	357,120	1,178,240	1,178,240	315,520	315,520
3 Proportion in farms.....percent..	77.4	75.9	36.1	38.7	8.3	8.9	53.8	55.9
4 Land in farms.....acres..	238,285	233,722	128,832	138,320	97,623	104,828	159,836	176,489
5 Owned by operator ¹.....acres..	185,398	163,631	113,225	115,733	90,431	95,543	132,514	135,828
6 Rented by operator ¹.....acres..	52,887	61,603	15,607	20,026	7,192	8,118	37,322	39,092
7 Average size of farm.....acres..	55.4	58.9	122.8	103.4	113.5	101.8	107.9	95.0
Land in farms according to use: ²								
8 Cropland harvested.....farms reporting..	4,143	3,734	994	1,277	838	1,001	1,501	1,806
9 ".....acres..	143,628	132,945	40,358	41,689	22,946	21,683	68,631	68,456
Farms reporting by acres harvested:								
10 1 to 9 acres.....number..	1,510	(*)	182	(*)	188	(*)	159	(*)
11 10 to 19 acres.....number..	487	(*)	160	(*)	210	(*)	168	(*)
12 20 to 29 acres.....number..	380	(*)	125	(*)	176	(*)	236	(*)
13 30 to 49 acres.....number..	534	(*)	232	(*)	149	(*)	384	(*)
14 50 to 99 acres.....number..	897	(*)	229	(*)	101	(*)	441	(*)
15 100 to 199 acres.....number..	199	(*)	58	(*)	10	(*)	110	(*)
16 200 acres and over.....number..	36	(*)	8	(*)	4	(*)	3	(*)
17 Crop failure.....farms reporting..	373	283	54	90	30	89	64	83
18 ".....acres..	2,565	2,021	494	908	828	768	536	643
19 Cropland idle or fallow.....farms reporting..	867	1,258	468	633	68	237	453	629
20 ".....acres..	9,744	16,282	12,652	12,965	1,356	3,337	7,597	8,923
21 Cropland used only for pasture.....farms reporting..	1,468	³ 1,873	534	³ 956	205	³ 456	936	³ 1,362
22 ".....acres..	20,012	³ 32,224	17,324	³ 31,720	3,011	³ 7,813	21,982	³ 33,690
23 Woodland pastured.....farms reporting..	1,214	(*)	491	(*)	476	(*)	486	(*)
24 ".....acres..	17,338	(*)	22,965	(*)	26,105	(*)	17,777	(*)
25 Other land pastured.....farms reporting..	1,121	(*)	384	(*)	248	(*)	717	(*)
26 ".....acres..	15,799	(*)	13,324	(*)	7,098	(*)	30,616	(*)
27 Woodland not pastured.....farms reporting..	499	(*)	448	(*)	370	(*)	442	(*)
28 ".....acres..	5,926	(*)	14,426	(*)	31,030	(*)	10,398	(*)
29 All other land.....farms reporting..	4,160	(*)	1,029	(*)	824	(*)	1,564	(*)
30 ".....acres..	23,273	(*)	7,289	(*)	5,249	(*)	12,299	(*)
31 Cropland, total.....farms reporting..	4,255	³ 3,928	1,030	³ 1,325	850	³ 1,023	1,539	³ 1,850
32 ".....acres..	175,949	³ 183,472	70,828	³ 87,282	28,141	³ 33,601	98,746	³ 111,712
33 Land used for crops (harvested and failure).....farms reporting..	4,160	3,748	998	1,278	841	1,003	1,502	1,806
34 ".....acres..	146,193	134,966	40,852	42,597	23,774	22,451	69,167	69,099
35 Land pastured, total.....farms reporting..	2,689	(*)	863	(*)	656	(*)	1,332	(*)
36 ".....acres..	53,149	(*)	53,613	(*)	36,214	(*)	70,375	(*)
37 Woodland, total.....farms reporting..	1,614	1,482	804	1,045	671	785	948	1,095
38 ".....acres..	23,284	19,509	37,391	36,071	57,135	42,794	28,175	31,457
VALUE OF FARM PROPERTY								
39 Value of farms (land and buildings).....dollars..	44,492,645	27,685,001	4,005,442	3,410,483	3,177,112	3,042,363	8,775,011	7,052,836
Average per farm:								
40 All farms.....dollars..	10,352	6,975	3,818	2,549	3,694	2,954	5,575	3,796
41 Farms of 30 acres and over.....dollars..	13,789	8,588	3,938	2,567	3,743	3,096	5,861	3,990
42 Average per acre, all farms.....dollars..	186.72	118.45	31.09	24.66	32.54	29.03	51.67	39.96
43 Value of implements and machinery ⁴.....farms reporting..	3,733	3,353	949	1,238	786	919	1,445	1,669
44 ".....dollars..	6,338,810	2,995,603	759,214	503,789	660,366	486,605	1,832,031	989,810
Farms reporting by value of implements and machinery:								
45 \$1 to \$99.....number..	495	(*)	123	(*)	92	(*)	53	(*)
46 \$100 to \$249.....number..	359	(*)	216	(*)	189	(*)	231	(*)
47 \$250 to \$499.....number..	252	(*)	145	(*)	139	(*)	199	(*)
48 \$500 to \$749.....number..	321	(*)	126	(*)	108	(*)	165	(*)
49 \$750 to \$999.....number..	143	(*)	40	(*)	28	(*)	56	(*)
50 \$1,000 to \$2,499.....number..	1,168	(*)	225	(*)	165	(*)	488	(*)
51 \$2,500 and over.....number..	1,005	(*)	74	(*)	65	(*)	233	(*)
52 Value of livestock on farms (see text).....dollars..	4,334,810	2,691,447	856,338	652,694	578,621	427,489	1,700,461	1,247,155
FARM DWELLINGS AND POPULATION								
53 Dwellings on farms.....farms reporting..	4,246	(*)	1,033	(*)	855	(*)	1,562	(*)
54 ".....number..	4,701	(**)	1,193	(**)	945	(**)	1,903	(**)
55 Occupied.....farms reporting..	4,210	(*)	991	(*)	839	(*)	1,507	(*)
56 ".....number..	4,541	(**)	1,054	(**)	880	(**)	1,617	(**)
57 Unoccupied.....farms reporting..	140	(*)	127	(*)	56	(*)	250	(*)
58 ".....number..	160	(**)	139	(**)	65	(**)	286	(**)
59 Farm population (persons living in occupied dwellings on farms).....persons..	16,722	(**)	3,678	(**)	3,406	(**)	5,391	(**)
60 Average per occupied dwelling.....persons..	3.68	(**)	3.49	(**)	3.87	(**)	3.33	(**)
61 Under 14 years old.....persons..	4,511	(**)	1,044	(**)	1,030	(**)	1,260	(**)
62 Boys.....persons..	2,294	(**)	536	(**)	528	(**)	621	(**)
63 Girls.....persons..	2,217	(**)	508	(**)	502	(**)	639	(**)
64 14 years old and over.....persons..	12,211	(**)	2,634	(**)	2,376	(**)	4,131	(**)
65 Men and boys.....persons..	6,235	(**)	1,372	(**)	1,249	(**)	2,149	(**)
66 Women and girls.....persons..	5,976	(**)	1,262	(**)	1,127	(**)	1,982	(**)

* Not available.

** Available data not comparable; see text.

¹ 1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.² In 1944 and in 1939.

MICHIGAN

29

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 35]

MECOSTA		MENOMINEE		MIDLAND		MISSAUKEE		MONROE		MONTCALM		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
1,890	2,144	2,049	2,002	2,120	2,113	1,005	1,214	3,842	4,165	3,240	3,685	1
360,320	360,320	660,480	660,480	332,800	332,800	361,600	361,600	359,680	359,680	455,680	455,680	2
69.3	71.2	45.4	38.4	57.4	55.2	49.6	50.6	85.1	81.8	79.2	81.8	3
249,522	256,468	300,181	253,941	191,131	183,789	179,208	183,042	306,252	294,113	360,839	372,577	4
187,148	179,675	280,558	221,488	145,366	135,257	133,472	130,043	191,170	191,683	252,706	263,108	5
62,374	76,671	19,623	26,248	45,765	47,182	45,736	52,759	115,062	100,391	108,131	106,641	6
132.0	119.6	146.5	126.5	90.2	87.0	178.3	150.8	84.1	70.6	111.4	101.1	7
1,759	2,028	2,007	1,962	1,991	1,989	967	1,155	3,546	4,000	3,037	3,449	8
90,108	85,325	80,228	68,972	78,838	75,885	55,207	55,271	210,758	187,969	165,996	161,056	9
188	(*)	225	(*)	488	(*)	76	(*)	545	(*)	273	(*)	10
161	(*)	263	(*)	266	(*)	73	(*)	320	(*)	281	(*)	11
215	(*)	330	(*)	229	(*)	88	(*)	352	(*)	300	(*)	12
408	(*)	627	(*)	394	(*)	226	(*)	673	(*)	745	(*)	13
614	(*)	489	(*)	456	(*)	397	(*)	1,056	(*)	1,073	(*)	14
162	(*)	63	(*)	148	(*)	98	(*)	503	(*)	333	(*)	15
11	(*)	10	(*)	10	(*)	9	(*)	97	(*)	32	(*)	16
154	89	90	115	111	133	89	52	217	264	194	238	17
1,241	760	645	769	791	901	448	293	2,211	2,121	1,977	2,343	18
424	773	177	294	252	325	286	371	677	1,112	1,182	1,716	19
8,457	17,117	1,807	4,217	3,731	5,578	4,436	6,798	12,038	13,629	23,975	30,606	20
1,190	1,579	847	1,174	1,138	1,961	622	830	1,227	1,341	1,885	2,524	21
30,722	49,174	14,415	23,305	21,572	22,821	14,277	29,721	16,449	35,621	42,043	56,137	22
1,164	(*)	1,454	(*)	1,240	(*)	635	(*)	1,035	(*)	1,442	(*)	23
40,370	(*)	84,706	(*)	55,069	(*)	41,130	(*)	14,185	(*)	47,319	(*)	24
1,180	(*)	435	(*)	433	(*)	545	(*)	808	(*)	993	(*)	25
44,306	(*)	18,252	(*)	12,501	(*)	44,445	(*)	12,623	(*)	27,881	(*)	26
501	(*)	1,309	(*)	154	(*)	295	(*)	835	(*)	857	(*)	27
13,726	(*)	90,145	(*)	5,589	(*)	13,035	(*)	11,122	(*)	20,173	(*)	28
1,677	(*)	1,816	(*)	2,074	(*)	996	(*)	5,587	(*)	3,184	(*)	29
20,792	(*)	9,983	(*)	12,040	(*)	6,230	(*)	26,866	(*)	31,475	(*)	30
1,830	1,130	2,029	1,985	2,070	2,084	990	1,201	3,610	4,129	3,182	3,644	31
130,528	152,376	97,095	97,263	104,932	106,185	74,368	92,063	241,456	239,240	233,991	250,142	32
1,763	2,031	2,008	1,963	1,993	1,991	967	1,155	3,554	4,010	3,046	3,456	33
91,349	86,085	80,873	69,741	79,629	77,786	55,655	55,564	212,969	189,990	167,973	163,399	34
1,765	(*)	1,819	(*)	1,890	(*)	962	(*)	2,390	(*)	2,874	(*)	35
115,198	(*)	117,373	(*)	90,142	(*)	99,852	(*)	43,257	(*)	117,243	(*)	36
1,397	1,392	1,894	1,652	1,451	812	762	755	1,761	1,937	2,028	2,038	37
53,896	40,780	174,851	89,506	61,658	25,935	54,165	34,053	26,307	24,958	67,492	44,522	38
7,946,506	6,130,009	8,194,114	6,747,509	10,986,035	8,024,602	4,546,753	3,971,004	30,333,325	24,256,425	19,953,412	14,872,276	39
4,205	2,859	3,999	3,370	5,182	3,798	4,524	3,271	8,329	5,824	6,158	4,036	40
4,346	2,938	4,081	3,426	5,659	4,027	4,648	3,378	9,812	6,893	6,432	4,242	41
31.85	23.90	27.30	26.63	57.48	43.66	25.37	21.69	99.05	82.47	55.30	39.92	42
1,752	1,877	1,833	1,808	1,603	1,773	943	1,108	3,362	3,540	2,870	3,001	43
1,692,641	888,447	2,087,071	1,126,664	2,057,705	1,232,790	949,807	636,981	6,099,502	3,308,284	3,726,740	1,961,921	44
174	(*)	92	(*)	106	(*)	57	(*)	131	(*)	167	(*)	45
333	(*)	276	(*)	273	(*)	161	(*)	359	(*)	363	(*)	46
246	(*)	258	(*)	202	(*)	132	(*)	195	(*)	256	(*)	47
206	(*)	266	(*)	194	(*)	144	(*)	313	(*)	332	(*)	48
98	(*)	124	(*)	56	(*)	63	(*)	107	(*)	172	(*)	49
537	(*)	615	(*)	500	(*)	311	(*)	1,298	(*)	1,163	(*)	50
158	(*)	202	(*)	272	(*)	75	(*)	959	(*)	417	(*)	51
2,197,023	1,565,722	2,483,956	1,642,933	1,680,529	1,339,125	1,386,039	967,376	3,741,064	2,438,686	3,699,548	2,584,516	52
1,882	(*)	2,017	(*)	2,107	(*)	1,000	(*)	3,625	(*)	3,211	(*)	53
2,204	(*)	2,245	(*)	2,484	(*)	1,231	(*)	4,280	(*)	3,800	(*)	54
1,846	(*)	1,906	(*)	2,072	(*)	890	(*)	3,612	(*)	3,141	(*)	55
1,986	(*)	1,996	(*)	2,326	(*)	1,076	(*)	4,165	(*)	3,450	(*)	56
201	(*)	240	(*)	127	(*)	136	(*)	106	(*)	322	(*)	57
218	(*)	249	(*)	138	(*)	155	(*)	115	(*)	350	(*)	58
7,200	(*)	7,504	(*)	8,777	(*)	4,138	(*)	14,675	(*)	11,338	(*)	59
3.63	(*)	3.76	(*)	3.77	(*)	3.85	(*)	3.52	(*)	3.29	(*)	60
2,272	(*)	2,161	(*)	2,921	(*)	1,437	(*)	3,971	(*)	3,032	(*)	61
1,182	(*)	1,128	(*)	1,451	(*)	756	(*)	1,984	(*)	1,600	(*)	62
1,090	(*)	1,033	(*)	1,470	(*)	681	(*)	1,967	(*)	1,432	(*)	63
4,928	(*)	5,943	(*)	5,856	(*)	2,701	(*)	10,704	(*)	8,306	(*)	64
2,510	(*)	2,945	(*)	2,991	(*)	1,426	(*)	5,426	(*)	4,294	(*)	65
2,418	(*)	2,498	(*)	2,865	(*)	1,275	(*)	5,278	(*)	4,012	(*)	66

*The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

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

MICHIGAN

31

CHARACTERISTICS: CENSUSES OF 1945 AND 1940--Continued

see page 35]

OCEANA		OGEMAW		ONTONAGON		OSCEOLA		OSCODA		OTSEGO		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
2,090	2,015	1,093	1,080	1,013	1,239	1,744	1,929	279	247	445	514	1
343,040	343,040	367,360	367,360	845,440	845,440	371,840	371,840	361,600	361,600	339,200	339,200	2
62.8	60.4	44.2	40.2	12.9	12.0	72.7	70.5	16.6	14.3	25.1	22.4	3
215,347	207,348	162,490	147,637	109,300	101,350	270,153	261,983	59,966	51,566	85,140	76,092	4
181,057	185,536	113,440	104,983	100,186	92,303	206,684	196,113	47,432	38,168	79,931	68,124	5
34,290	40,242	49,050	36,744	9,114	8,837	63,169	63,513	12,534	6,138	5,209	6,408	6
103.0	102.9	148.7	136.7	107.9	81.8	154.9	135.8	214.9	208.8	191.3	148.0	7
2,026	1,933	1,019	1,023	982	1,174	1,634	1,820	257	239	427	500	8
82,176	74,431	47,730	42,799	33,908	29,814	77,953	79,824	11,206	10,261	24,278	22,381	9
367	(*)	120	(*)	127	(*)	164	(*)	32	(*)	25	(*)	10
312	(*)	125	(*)	182	(*)	172	(*)	41	(*)	33	(*)	11
287	(*)	153	(*)	194	(*)	195	(*)	32	(*)	43	(*)	12
428	(*)	243	(*)	276	(*)	430	(*)	50	(*)	105	(*)	13
508	(*)	296	(*)	174	(*)	558	(*)	91	(*)	171	(*)	14
112	(*)	74	(*)	27	(*)	108	(*)	11	(*)	48	(*)	15
12	(*)	8	(*)	2	(*)	7	(*)	.....	(*)	2	(*)	16
78	105	51	34	64	237	65	67	12	22	6	32	17
468	1,244	368	403	339	1,611	772	768	76	250	40	305	18
1,048	1,125	194	191	73	280	228	517	60	73	171	221	19
17,979	23,742	2,798	3,462	963	4,310	3,478	9,992	755	1,227	4,381	3,869	20
700	31,277	605	538	168	5285	854	31,435	167	5170	168	5256	21
15,413	36,551	15,145	317,285	3,796	35,820	29,921	350,753	4,938	35,239	4,369	36,619	22
698	(*)	576	(*)	509	(*)	841	(*)	248	(*)	358	(*)	23
19,015	(*)	36,843	(*)	31,828	(*)	49,577	(*)	29,524	(*)	38,661	(*)	24
1,092	(*)	632	(*)	429	(*)	1,181	(*)	22	(*)	86	(*)	25
34,257	(*)	43,928	(*)	24,838	(*)	72,537	(*)	706	(*)	5,643	(*)	26
887	(*)	221	(*)	202	(*)	464	(*)	33	(*)	104	(*)	27
21,878	(*)	9,485	(*)	10,683	(*)	18,207	(*)	11,495	(*)	4,599	(*)	28
2,056	(*)	1,032	(*)	973	(*)	1,731	(*)	273	(*)	438	(*)	29
24,161	(*)	6,203	(*)	2,925	(*)	17,708	(*)	1,262	(*)	2,869	(*)	30
2,069	32,001	1,051	31,063	998	31,232	1,681	31,912	271	3246	441	3510	31
118,036	3135,968	66,031	363,949	39,026	341,555	112,124	3141,337	16,977	316,977	33,068	333,168	32
2,028	1,938	1,021	1,026	983	1,183	1,640	1,822	257	240	427	500	33
82,644	75,675	48,088	43,202	34,247	31,425	78,725	80,592	11,284	10,511	24,318	22,686	34
1,490	(*)	1,019	(*)	888	(*)	1,630	(*)	260	(*)	395	(*)	35
68,885	(*)	95,916	(*)	60,462	(*)	152,035	(*)	35,170	(*)	48,673	(*)	36
1,327	1,239	690	639	632	994	1,125	1,386	264	216	404	451	37
40,893	29,071	46,328	39,436	42,511	45,147	67,784	57,668	41,019	29,074	43,560	28,629	38
11,019,460	7,383,090	4,789,125	3,783,316	2,749,403	2,618,998	7,206,861	5,722,545	1,698,800	996,825	1,911,670	1,484,195	39
5,272	3,664	4,382	3,503	2,714	2,114	4,132	2,967	6,089	4,036	4,296	2,888	40
5,623	3,869	4,570	3,628	2,804	2,250	4,255	3,057	6,211	4,071	4,347	2,925	41
51.17	35.61	29.47	25.63	25.15	25.84	26.68	21.84	26.33	19.33	22.45	19.51	42
1,936	1,800	970	947	940	1,059	1,517	1,708	255	224	417	481	43
2,186,363	1,058,173	1,009,244	491,590	537,678	387,312	1,315,499	847,385	225,946	126,082	550,120	280,267	44
111	(*)	123	(*)	151	(*)	108	(*)	32	(*)	13	(*)	45
325	(*)	174	(*)	261	(*)	278	(*)	40	(*)	40	(*)	46
328	(*)	133	(*)	157	(*)	263	(*)	39	(*)	51	(*)	47
242	(*)	94	(*)	97	(*)	268	(*)	32	(*)	72	(*)	48
104	(*)	54	(*)	43	(*)	83	(*)	13	(*)	25	(*)	49
562	(*)	278	(*)	207	(*)	402	(*)	88	(*)	155	(*)	50
264	(*)	114	(*)	24	(*)	115	(*)	11	(*)	61	(*)	51
1,640,674	1,195,595	1,469,187	938,491	958,964	587,188	2,164,765	1,604,681	323,237	205,006	494,303	340,057	52
2,030	(*)	1,080	(*)	987	(*)	1,725	(*)	272	(*)	441	(*)	53
2,452	(*)	1,402	(*)	1,065	(*)	2,025	(*)	347	(*)	473	(*)	54
1,899	(*)	1,018	(*)	910	(*)	1,639	(*)	261	(*)	435	(*)	55
2,096	(*)	1,153	(*)	936	(*)	1,748	(*)	284	(*)	440	(*)	56
303	(*)	223	(*)	128	(*)	250	(*)	49	(*)	30	(*)	57
354	(*)	249	(*)	129	(*)	277	(*)	63	(*)	33	(*)	58
7,422	(*)	3,909	(*)	3,146	(*)	6,104	(*)	1,108	(*)	1,991	(*)	59
3.54	(*)	3.39	(*)	3.36	(*)	3.49	(*)	3.90	(*)	4.53	(*)	60
2,192	(*)	1,224	(*)	731	(*)	1,805	(*)	381	(*)	715	(*)	61
1,145	(*)	630	(*)	406	(*)	953	(*)	194	(*)	366	(*)	62
1,047	(*)	594	(*)	325	(*)	852	(*)	187	(*)	349	(*)	63
5,230	(*)	2,685	(*)	2,415	(*)	4,299	(*)	727	(*)	1,276	(*)	64
2,704	(*)	1,411	(*)	1,306	(*)	2,230	(*)	363	(*)	698	(*)	65
2,526	(*)	1,274	(*)	1,109	(*)	2,069	(*)	364	(*)	578	(*)	66

³The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

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

	ITEM (For definitions, see text)	OTTAWA		PRESQUE ISLE		ROSCOMMON		SAGINAW	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA									
1	Farms.....number..	4,131	4,369	1,012	1,105	146	197	5,241	5,362
2	Approximate land area.....acres..	360,960	360,960	418,560	418,560	333,440	333,440	519,690	519,690
3	Proportion in farms.....percent..	80.6	80.6	39.6	41.3	5.9	6.2	86.0	85.7
4	Land in farms.....acres..	290,892	290,935	166,444	172,709	19,655	20,752	446,774	445,205
5	Owned by operator ¹.....acres..	244,849	240,048	153,453	158,091	15,252	14,443	344,502	326,569
6	Rented by operator ¹.....acres..	46,043	49,022	12,991	14,618	4,403	4,901	102,272	113,505
7	Average size of farm.....acres..	70.4	66.6	164.5	156.3	134.6	105.3	85.2	83.0
Land in farms according to use: ²									
8	Cropland harvested.....farms reporting..	3,979	4,150	998	1,074	132	184	4,859	5,118
9	acres..	158,699	148,350	52,787	47,843	5,039	4,170	262,550	246,860
Farms reporting by acres harvested:									
10	1 to 9 acres.....number..	779	(*)	85	(*)	17	(*)	677	(*)
11	10 to 19 acres.....number..	546	(*)	75	(*)	28	(*)	450	(*)
12	20 to 29 acres.....number..	438	(*)	90	(*)	20	(*)	478	(*)
13	30 to 49 acres.....number..	934	(*)	244	(*)	30	(*)	999	(*)
14	50 to 99 acres.....number..	1,083	(*)	423	(*)	31	(*)	1,662	(*)
15	100 to 199 acres.....number..	183	(*)	74	(*)	5	(*)	525	(*)
16	200 acres and over.....number..	16	(*)	4	(*)	1	(*)	68	(*)
17	Crop failure.....farms reporting..	135	291	45	77	19	19	451	260
18	acres..	782	2,211	182	510	12	51	5,619	2,226
19	Cropland idle or fallow.....farms reporting..	836	1,271	162	299	51	35	496	1,081
20	acres..	13,693	20,132	1,368	3,431	746	656	8,161	16,706
21	Cropland used only for pasture....farms reporting..	1,497	³ 2,816	430	³ 604	59	³ 139	2,160	³ 3,337
22	acres..	24,644	³ 50,716	6,772	³ 13,207	1,533	³ 4,435	39,956	³ 53,679
23	Woodland pastured.....farms reporting..	791	(*)	845	(*)	82	(*)	2,163	(*)
24	acres..	14,348	(*)	69,211	(*)	6,873	(*)	57,586	(*)
25	Other land pastured.....farms reporting..	2,151	(*)	211	(*)	27	(*)	1,478	(*)
26	acres..	43,312	(*)	8,822	(*)	2,679	(*)	30,096	(*)
27	Woodland not pastured.....farms reporting..	606	(*)	337	(*)	33	(*)	437	(*)
28	acres..	10,846	(*)	22,724	(*)	2,539	(*)	8,016	(*)
29	All other land.....farms reporting..	4,045	(*)	1,003	(*)	107	(*)	5,052	(*)
30	acres..	24,588	(*)	4,538	(*)	234	(*)	34,790	(*)
31	Cropland, total.....farms reporting..	4,052	³ 4,294	1,002	³ 1,095	142	³ 194	5,046	³ 5,293
32	acres..	197,798	³ 221,469	61,149	³ 64,991	7,330	³ 9,312	316,286	³ 319,471
33	Land used for crops (harvested and failure).....farms reporting..	3,981	4,161	998	1,074	133	186	4,872	5,123
34	acres..	159,461	150,561	52,979	48,353	5,051	4,221	268,169	249,086
35	Land pastured, total.....farms reporting..	3,321	(*)	944	(*)	118	(*)	4,220	(*)
36	acres..	82,304	(*)	84,805	(*)	11,085	(*)	127,638	(*)
37	Woodland, total.....farms reporting..	1,250	1,236	935	761	108	157	2,495	2,625
38	acres..	25,194	17,955	91,935	53,794	9,412	9,816	65,602	51,196
VALUE OF FARM PROPERTY									
39	Value of farms (land and buildings).....dollars..	21,105,127	18,760,695	4,834,905	3,626,722	562,000	556,129	34,956,940	31,973,553
40	Average per farm:								
41	All farms.....dollars..	5,109	4,294	4,778	3,282	3,649	2,823	6,670	5,693
42	Farms of 30 acres and over.....dollars..	5,592	4,621	4,930	3,404	3,832	3,004	7,598	6,578
43	Average per acre, all farms.....dollars..	72.55	64.48	29.05	21.00	28.59	26.80	78.24	71.82
44	Value of implements and machinery ⁴.....farms reporting..	3,388	3,810	929	998	132	174	4,456	4,738
45	dollars..	4,111,483	2,536,329	1,299,861	728,261	151,995	94,665	7,924,951	4,582,022
Farms reporting by value of implements and machinery:									
46	\$1 to \$99.....number..	217	(*)	41	(*)	4	(*)	165	(*)
47	\$100 to \$249.....number..	535	(*)	165	(*)	17	(*)	343	(*)
48	\$250 to \$499.....number..	422	(*)	76	(*)	7	(*)	284	(*)
49	\$500 to \$749.....number..	442	(*)	124	(*)	30	(*)	435	(*)
50	\$750 to \$999.....number..	204	(*)	42	(*)	1	(*)	192	(*)
51	\$1,000 to \$2,499.....number..	1,136	(*)	348	(*)	60	(*)	1,936	(*)
52	\$2,500 and over.....number..	432	(*)	191	(*)	13	(*)	1,101	(*)
53	Value of livestock on farms (see text).....dollars..	4,476,567	3,016,066	1,242,426	856,344	157,681	91,553	5,778,602	3,811,029
FARM DWELLINGS AND POPULATION									
54	Dwellings on farms.....farms reporting..	4,043	(*)	1,008	(*)	146	(*)	5,189	(*)
55	number..	4,445	(*)	1,093	(*)	186	(*)	5,855	(*)
56	Occupied.....farms reporting..	3,972	(*)	988	(*)	145	(*)	5,154	(*)
57	number..	4,254	(*)	1,026	(*)	157	(*)	5,587	(*)
58	Unoccupied.....farms reporting..	179	(*)	62	(*)	16	(*)	221	(*)
59	number..	191	(*)	67	(*)	29	(*)	268	(*)
60	Farm population (persons living in occupied dwellings on farms).....persons..	16,290	(**)	4,426	(**)	544	(**)	20,935	(**)
61	Average per occupied dwelling.....persons..	3.83	(**)	4.31	(**)	3.46	(**)	3.75	(**)
62	Under 14 years old.....persons..	4,749	(**)	1,489	(**)	130	(**)	6,259	(**)
63	Boys.....persons..	2,498	(**)	768	(**)	80	(**)	3,199	(**)
64	Girls.....persons..	2,251	(**)	701	(**)	70	(**)	3,060	(**)
65	14 years old and over.....persons..	11,541	(**)	2,937	(**)	394	(**)	14,676	(**)
66	Men and boys.....persons..	5,765	(**)	1,560	(**)	212	(**)	7,485	(**)
67	Women and girls.....persons..	5,776	(**)	1,377	(**)	182	(**)	7,191	(**)

* Not available.

** Available data not comparable: see text.

¹1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.

² In 1944 and in 1939.

MICHIGAN

33

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 35]

ST. CLAIR		ST. JOSEPH		SANILAC		SCHOOLCRAFT		SHIAWASSEE		TUSCOLA		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
3,990	4,593	2,255	2,336	4,625	4,897	478	382	3,002	3,246	3,985	4,590	1
473,600	473,600	325,120	325,120	615,040	615,040	767,360	767,360	345,600	345,600	522,240	522,240	2
78.7	78.3	87.9	86.4	94.8	90.2	5.3	4.8	91.1	92.0	85.2	87.1	3
372,493	375,603	285,804	281,019	583,224	554,758	40,296	36,698	314,903	318,059	444,801	454,308	4
281,356	286,081	206,632	183,820	420,514	403,163	37,688	30,014	207,217	199,748	313,506	320,143	5
91,137	79,039	79,172	93,956	162,710	148,485	2,608	5,984	107,686	115,423	130,785	130,868	6
83.4	82.9	126.7	120.3	126.1	113.3	84.3	96.1	104.9	98.0	111.6	99.1	7
3,779	4,198	2,088	2,172	4,527	4,729	469	370	2,689	3,053	3,850	4,412	8
196,420	189,464	135,054	118,214	337,028	305,080	10,028	10,014	185,968	176,232	260,621	247,629	9
536	(*)	243	(*)	171	(*)	167	(*)	222	(*)	298	(*)	10
356	(*)	217	(*)	201	(*)	105	(*)	168	(*)	269	(*)	11
405	(*)	202	(*)	285	(*)	61	(*)	208	(*)	335	(*)	12
784	(*)	403	(*)	731	(*)	63	(*)	481	(*)	695	(*)	13
1,258	(*)	588	(*)	2,072	(*)	45	(*)	1,014	(*)	1,486	(*)	14
400	(*)	355	(*)	971	(*)	8	(*)	528	(*)	666	(*)	15
40	(*)	80	(*)	96	(*)	.....	(*)	70	(*)	101	(*)	16
519	248	85	156	322	256	14	23	357	236	295	144	17
5,387	2,798	1,282	1,931	3,197	2,660	126	347	4,068	3,098	2,934	1,318	18
717	1,083	1,047	1,224	797	1,263	160	74	652	680	605	776	19
12,691	18,118	35,737	35,511	12,685	19,585	2,123	1,520	13,134	11,685	11,560	12,123	20
2,002	3,115	1,069	3,1620	3,592	3,4151	240	3,262	1,607	3,233	1,856	3,183	21
46,586	30,567	39,685	30,556	105,186	128,122	4,322	3,10,137	34,050	34,986	42,898	34,677	22
1,761	(*)	464	(*)	1,425	(*)	158	(*)	1,208	(*)	1,665	(*)	23
35,334	(*)	12,105	(*)	36,342	(*)	7,162	(*)	19,032	(*)	36,794	(*)	24
1,436	(*)	753	(*)	1,451	(*)	96	(*)	1,141	(*)	1,599	(*)	25
34,817	(*)	29,505	(*)	45,372	(*)	2,727	(*)	24,118	(*)	44,975	(*)	26
657	(*)	533	(*)	655	(*)	321	(*)	585	(*)	569	(*)	27
12,978	(*)	9,795	(*)	11,887	(*)	12,192	(*)	8,332	(*)	9,393	(*)	28
3,917	(*)	2,211	(*)	4,564	(*)	273	(*)	2,963	(*)	3,932	(*)	29
28,280	(*)	22,641	(*)	31,507	(*)	1,696	(*)	26,201	(*)	35,516	(*)	30
3,897	3,473	2,202	3,303	4,602	4,857	476	381	2,809	3,195	3,928	4,547	31
261,084	287,947	211,758	206,212	458,116	455,447	16,599	22,018	237,220	241,001	318,013	315,947	32
3,787	4,215	2,095	2,178	4,528	4,735	469	375	2,699	3,065	3,853	4,416	33
201,807	189,262	136,336	120,145	340,225	307,740	10,154	10,361	190,036	179,330	263,555	249,147	34
3,474	(*)	1,650	(*)	4,293	(*)	357	(*)	2,579	(*)	3,534	(*)	35
116,737	(*)	81,295	(*)	186,910	(*)	14,231	(*)	77,200	(*)	124,667	(*)	36
2,256	2,201	917	1,299	1,970	2,110	426	261	1,622	1,819	2,068	2,362	37
48,312	36,151	21,900	21,568	48,229	32,387	19,374	11,576	27,364	25,590	46,187	39,621	38
28,130,322	20,028,714	13,998,630	12,241,520	34,133,295	21,854,114	915,375	908,790	25,596,479	18,618,001	32,724,364	25,010,851	39
7,050	4,418	6,208	5,240	7,380	4,463	1,915	2,379	8,526	5,736	8,212	5,449	40
7,741	4,887	6,760	5,649	7,651	4,599	2,090	2,480	9,441	6,296	8,667	5,791	41
75.52	53.32	48.98	43.56	58.53	39.39	22.72	24.76	81.28	58.54	73.59	54.96	42
3,475	3,622	1,812	1,936	4,253	4,149	387	301	2,660	2,662	3,654	4,108	43
5,568,385	2,795,582	2,298,555	1,357,649	7,857,129	3,798,339	282,614	159,827	5,450,699	2,873,836	7,402,754	4,029,366	44
125	(*)	146	(*)	43	(*)	81	(*)	47	(*)	116	(*)	45
357	(*)	209	(*)	232	(*)	91	(*)	155	(*)	305	(*)	46
271	(*)	139	(*)	220	(*)	61	(*)	113	(*)	194	(*)	47
376	(*)	240	(*)	422	(*)	35	(*)	223	(*)	383	(*)	48
163	(*)	79	(*)	157	(*)	20	(*)	84	(*)	128	(*)	49
1,447	(*)	733	(*)	2,017	(*)	67	(*)	1,123	(*)	1,294	(*)	50
736	(*)	266	(*)	1,162	(*)	32	(*)	915	(*)	1,234	(*)	51
5,515,916	3,500,271	2,771,272	1,742,032	9,028,004	5,195,988	232,718	132,226	4,275,776	2,661,137	5,521,822	3,480,779	52
3,426	(*)	2,225	(*)	4,553	(*)	465	(*)	2,985	(*)	3,953	(*)	53
4,435	(*)	2,660	(*)	5,561	(*)	503	(*)	3,543	(*)	4,822	(*)	54
3,855	(*)	2,198	(*)	4,416	(*)	429	(*)	2,946	(*)	3,916	(*)	55
4,157	(*)	2,479	(*)	4,908	(*)	451	(*)	3,367	(*)	4,409	(*)	56
240	(*)	150	(*)	579	(*)	51	(*)	165	(*)	371	(*)	57
278	(*)	181	(*)	653	(*)	52	(*)	176	(*)	413	(*)	58
15,144	(*)	7,900	(*)	16,851	(*)	1,723	(*)	11,651	(*)	15,474	(*)	59
3.64	(*)	3.19	(*)	3.43	(*)	3.82	(*)	3.46	(*)	3.51	(*)	60
4,142	(*)	1,976	(*)	4,639	(*)	602	(*)	3,233	(*)	4,351	(*)	61
2,138	(*)	1,012	(*)	2,345	(*)	335	(*)	1,697	(*)	2,233	(*)	62
2,004	(*)	964	(*)	2,294	(*)	267	(*)	1,536	(*)	2,118	(*)	63
11,002	(*)	5,924	(*)	12,212	(*)	1,121	(*)	8,418	(*)	11,123	(*)	64
5,801	(*)	2,971	(*)	6,546	(*)	577	(*)	4,249	(*)	5,711	(*)	65
5,201	(*)	2,953	(*)	5,666	(*)	544	(*)	4,169	(*)	5,412	(*)	66

*The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

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

CENSUS OF AGRICULTURE: 1945

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

[For part 2, see page 35]

ITEM (For definitions, see text)		VAN BUREN		WASHTENAW		WAYNE		WEXFORD	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARMS, ACREAGE, AND LAND AREA									
1	Farms.....number..	4,089	4,348	3,006	3,363	3,676	3,552	1,030	1,336
2	Approximate land area.....acres..	388,480	388,480	458,240	458,240	388,480	388,480	360,320	360,320
3	Proportion in farms.....percent..	84.3	79.7	81.9	80.4	44.4	40.0	40.8	41.6
4	Land in farms.....acres..	327,569	309,485	375,453	368,518	172,602	155,574	147,119	149,852
5	Owned by operator ¹.....acres..	256,034	225,813	250,202	246,783	129,083	86,050	114,206	121,073
6	Rented by operator ¹.....acres..	71,535	77,084	125,251	107,009	43,519	56,359	32,913	27,504
7	Average size of farm.....acres..	80.1	71.2	124.9	109.6	47.0	43.8	142.8	112.2
Land in farms according to use: ²									
8	Cropland harvested.....farms reporting..	3,934	4,147	2,823	3,167	3,581	3,356	964	1,288
9	acres..	156,659	136,993	193,386	175,404	103,397	80,880	40,841	40,536
Farms reporting by acres harvested:									
10	1 to 9 acres.....number..	904	(*)	363	(*)	1,657	(*)	161	(*)
11	10 to 19 acres.....number..	672	(*)	239	(*)	538	(*)	122	(*)
12	20 to 29 acres.....number..	490	(*)	221	(*)	345	(*)	124	(*)
13	30 to 49 acres.....number..	742	(*)	389	(*)	454	(*)	229	(*)
14	50 to 99 acres.....number..	824	(*)	943	(*)	416	(*)	265	(*)
15	100 to 199 acres.....number..	266	(*)	586	(*)	143	(*)	60	(*)
16	200 acres and over.....number..	36	(*)	82	(*)	28	(*)	3	(*)
17	Crop failure.....farms reporting..	316	289	192	171	176	247	91	126
18	acres..	2,344	2,245	1,480	2,037	1,162	1,552	716	1,079
19	Cropland idle or fallow.....farms reporting..	1,589	2,033	743	727	622	1,251	406	669
20	acres..	27,659	36,398	14,131	14,196	14,687	14,852	9,573	14,902
21	Cropland used only for pasture....farms reporting..	1,519	32,497	1,391	32,391	335	31,498	504	3,910
22	acres..	25,767	346,311	35,384	376,522	5,935	323,576	16,459	333,461
23	Woodland pastured.....farms reporting..	929	(*)	1,225	(*)	440	(*)	574	(*)
24	acres..	18,036	(*)	23,476	(*)	6,036	(*)	38,738	(*)
25	Other land pastured.....farms reporting..	1,573	(*)	1,738	(*)	1,561	(*)	461	(*)
26	acres..	32,075	(*)	59,399	(*)	19,574	(*)	24,107	(*)
27	Woodland not pastured.....farms reporting..	1,190	(*)	730	(*)	745	(*)	315	(*)
28	acres..	19,885	(*)	11,545	(*)	7,846	(*)	8,267	(*)
29	All other land.....farms reporting..	4,016	(*)	2,926	(*)	3,585	(*)	1,018	(*)
30	acres..	45,144	(*)	36,652	(*)	13,965	(*)	8,418	(*)
31	Cropland, total.....farms reporting..	4,044	34,326	2,927	33,307	3,619	33,479	1,001	31,335
32	acres..	212,429	3223,947	244,381	3268,159	125,181	3120,860	67,589	389,978
33	Land used for crops (harvested and failure).....farms reporting..	3,948	4,155	2,827	3,174	3,583	3,363	966	1,270
34	acres..	159,003	141,238	194,866	177,441	104,559	82,432	41,557	41,615
35	Land pastured, total.....farms reporting..	2,881	(*)	2,598	(*)	2,096	(*)	898	(*)
36	acres..	75,878	(*)	118,259	(*)	31,545	(*)	79,304	(*)
37	Woodland, total.....farms reporting..	1,919	1,967	1,747	1,938	1,124	1,110	762	945
38	acres..	37,921	28,934	35,021	35,089	13,882	11,633	47,005	34,402
VALUE OF FARM PROPERTY									
39	Value of farms (land and buildings).....dollars..	27,108,761	20,623,476	34,247,185	26,148,081	41,918,345	30,736,489	3,194,773	2,948,971
40	Average per farm:								
41	All farms.....dollars..	6,630	4,743	11,393	7,775	11,403	8,653	3,102	2,207
42	Farms of 30 acres and over.....dollars..	7,673	5,422	12,761	8,612	18,410	13,736	3,245	2,358
43	Average per acre, all farms.....dollars..	82.76	66.64	91.22	70.95	242.86	197.57	21.72	19.68
44	Value of implements and machinery ⁴.....farms reporting..	3,368	3,650	2,688	2,859	2,526	3,287	905	1,165
45	dollars..	4,249,416	2,245,752	5,127,325	2,969,285	3,147,651	2,557,657	641,086	463,324
Farms reporting by value of implements and machinery:									
46	\$1 to \$99.....number..	241	(*)	90	(*)	100	(*)	134	(*)
47	\$100 to \$249.....number..	541	(*)	200	(*)	332	(*)	240	(*)
48	\$250 to \$499.....number..	332	(*)	171	(*)	338	(*)	147	(*)
49	\$500 to \$749.....number..	456	(*)	244	(*)	413	(*)	111	(*)
50	\$750 to \$999.....number..	142	(*)	98	(*)	252	(*)	39	(*)
51	\$1,000 to \$2,499.....number..	1,168	(*)	1,059	(*)	771	(*)	182	(*)
52	\$2,500 and over.....number..	488	(*)	826	(*)	320	(*)	52	(*)
53	Value of livestock on farms (see text).....dollars..	2,989,955	2,095,788	6,276,494	3,619,396	2,552,065	1,418,382	935,546	709,977
FARM DWELLINGS AND POPULATION									
54	Dwellings on farms.....farms reporting..	4,012	(*)	2,955	(*)	3,593	(*)	1,013	(*)
55	number..	5,046	(**)	3,498	(**)	3,879	(**)	1,214	(**)
56	Occupied.....farms reporting..	3,824	(*)	2,908	(*)	3,580	(*)	973	(*)
57	number..	4,365	(**)	3,345	(**)	3,809	(**)	1,042	(**)
58	Unoccupied.....farms reporting..	561	(*)	126	(*)	66	(*)	151	(*)
59	number..	681	(**)	153	(**)	70	(**)	172	(**)
60	Farm population (persons living in occupied dwellings on farms).....persons..	13,780	(**)	11,563	(**)	13,664	(**)	3,831	(**)
61	Average per occupied dwelling.....persons..	3.16	(**)	3.46	(**)	3.59	(**)	3.88	(**)
62	Under 14 years old.....persons..	3,334	(**)	2,630	(**)	3,699	(**)	1,113	(**)
63	Boys.....persons..	1,721	(**)	1,467	(**)	1,975	(**)	551	(**)
64	Girls.....persons..	1,613	(**)	1,163	(**)	1,724	(**)	562	(**)
65	14 years old and over.....persons..	10,446	(**)	8,733	(**)	9,765	(**)	2,718	(**)
66	Men and boys.....persons..	5,358	(**)	4,409	(**)	4,850	(**)	1,382	(**)
67	Women and girls.....persons..	5,088	(**)	4,324	(**)	4,815	(**)	1,336	(**)

* Not available.

** Available data not comparable; see text.

¹ 1945 figures include land in managed farms classified on basis of whether owned or rented by the employer; 1940 figures exclude land in managed farms.

² In 1943 and in 1939.

³The 1940 figures are not strictly comparable with those for 1945 since the 1940 figures include land pastured which could have been plowed and used for crops without additional clearing, drainage, or irrigation. This land may not have been plowed within 7 years prior to 1940.

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

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

[For part 1, see page 18]

ITEM (For definitions, see text)	THE STATE		ALCONA		ALGER		ALLEGAN		ALPENA	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	174,247	186,628	870	792	551	568	5,225	4,756	1,215	1,362
2 Nonwhite.....number..	1,021	761	1	.....	1	.....	43	19	.....	.....
By age:										
3 Under 35 years.....number..	26,796	25,066	139	105	53	44	719	574	202	215
4 35 to 54 years.....number..	80,793	82,621	385	359	211	258	2,247	2,106	585	589
5 55 to 64 years.....number..	38,844	41,135	193	168	182	167	1,176	1,035	252	316
6 65 years and over.....number..	27,250	30,454	145	132	101	77	996	805	176	217
7 Average age reported.....years..	49.8	50.7	50.1	51.0	53.0	52.6	51.3	51.2	48.9	50.3
8 Owners.....years..	50.9	52.4	50.5	51.6	53.0	53.1	52.2	52.9	49.1	51.1
9 Tenants.....years..	41.5	42.5	44.9	45.1	49.5	45.7	42.4	41.8	44.1	40.4
By residence: ²										
10 On farm operated.....number..	164,054	171,024	806	708	488	527	4,632	4,398	1,178	1,307
11 Not on farm operated.....number..	10,071	8,409	59	24	61	20	501	201	36	26
By years on farm (see text):										
12 Less than 1 year.....number..	16,536	5,911	58	7	29	8	505	115	92	16
13 1 to 4 years.....number..	42,090	43,397	185	147	94	85	1,156	960	226	241
14 5 to 9 years.....number..	30,497	28,657	148	123	95	76	807	652	191	249
15 10 years and over.....number..	82,670	90,998	453	394	331	340	2,687	2,581	685	711
By work off farm: ⁴										
16 All operators reporting.....number..	60,133	60,468	337	266	266	276	1,952	1,490	304	406
17 12,743 days worked.....number..	12,743	9,638,294	48,435	35,326	46,777	39,466	398,283	220,314	51,811	66,137
Operators reporting:										
18 1 to 49 days.....number..	8,087	12,815	83	76	45	51	278	419	52	73
19 50 to 99 days.....number..	6,105	7,861	68	38	35	42	217	209	24	49
20 100 to 149 days.....number..	3,955	6,916	31	32	26	42	145	164	35	63
21 150 to 199 days.....number..	3,924	8,410	44	45	32	73	161	132	46	58
22 200 to 249 days.....number..	4,671	7,799	25	29	26	29	197	153	64	51
23 250 days and over.....number..	33,391	16,667	86	46	102	39	954	413	83	112
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling:										
24 Running water.....farms reporting..	86,163	(*)	242	(*)	205	(*)	3,227	(*)	293	(*)
25 Electricity.....farms reporting..	144,260	133,085	541	453	373	319	4,518	3,875	652	311
26 Radio.....farms reporting..	154,353	(*)	697	(*)	413	(*)	4,585	(*)	924	(*)
27 Telephone.....farms reporting..	68,658	52,025	103	77	71	37	2,389	1,622	131	73
28 Electric distribution line within 1/4 mile.....farms reporting..	155,081	153,042	586	503	436	445	4,764	4,298	772	582
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	148,916	138,525	807	389	507	305	4,443	3,814	1,179	743
30 0.3 to 0.5 mile.....farms reporting..	7,696	(*)	27	(*)	34	(*)	208	(*)	25	(*)
31 0.6 to 0.9 mile.....farms reporting..	2,228	(*)	3	(*)	5	(*)	61	(*)	2	(*)
32 1.0 to 1.9 miles.....farms reporting..	6,323	(*)	6	(*)	2	(*)	127	(*)	6	(*)
33 2.0 to 4.9 miles.....farms reporting..	2,156	(*)	.....	(*)	1	(*)	15	(*)	1	(*)
34 5.0 miles and over.....farms reporting..	283	(*)	.....	(*)	.....	(*)	2	(*)	.....	(*)
35 Motortrucks on farms.....farms reporting..	37,304	30,311	138	94	174	118	1,124	787	173	130
36 number.....	41,303	33,085	149	99	190	133	1,263	858	194	139
37 Tractors on farms.....farms reporting..	96,452	62,146	423	172	228	113	2,519	1,546	558	263
38 number.....	110,120	66,524	440	180	255	125	2,799	1,641	578	269
39 Automobiles on farms.....farms reporting..	149,348	152,922	682	598	345	346	4,269	4,046	1,036	1,072
40 number.....	172,655	181,209	734	654	371	400	4,973	4,887	1,165	1,152
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers.....farms reporting..	150,386	153,517	809	608	406	440	3,940	4,198	1,134	1,192
42 persons.....	232,518	261,331	1,108	1,134	696	1,004	5,923	7,179	1,596	1,991
43 Average per farm reporting.....persons..	1.55	1.70	1.37	1.87	1.72	2.28	1.50	1.71	1.41	1.67
44 Family workers.....farms reporting..	149,405	147,829	809	588	404	431	3,892	4,089	1,131	1,153
45 persons.....	217,569	224,570	1,080	1,015	676	935	5,561	5,963	1,542	1,821
46 Operators.....persons..	144,982	(*)	793	(*)	375	(*)	3,761	(*)	1,102	(*)
47 Unpaid members of operators' families.....farms reporting..	54,817	(*)	240	(*)	246	(*)	1,365	(*)	350	(*)
48 persons.....	72,587	(*)	287	(*)	301	(*)	1,800	(*)	440	(*)
49 Hired workers.....farms reporting..	10,804	22,429	18	73	15	27	258	582	48	120
50 persons.....	14,949	36,761	28	119	20	69	362	1,196	54	170
51 Cash wages paid ⁴ for hired labor.....farms reporting..	80,148	71,076	363	282	259	115	2,746	1,949	709	340
52 dollars.....	99,692,346	19,203,722	87,438	38,246	69,504	26,850	1,558,368	588,605	216,898	51,821
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	17,727	(*)	99	(*)	54	(*)	607	(*)	107	(*)
54 \$50 to \$99.....number..	13,782	(*)	65	(*)	65	(*)	481	(*)	139	(*)
55 \$100 to \$199.....number..	14,595	(*)	81	(*)	47	(*)	520	(*)	175	(*)
56 \$200 to \$499.....number..	15,951	(*)	68	(*)	66	(*)	535	(*)	170	(*)
57 \$500 to \$999.....number..	8,748	(*)	35	(*)	17	(*)	275	(*)	74	(*)
58 \$1,000 and over.....number..	9,345	(*)	17	(*)	10	(*)	328	(*)	44	(*)

*Not available. **Available data not comparable; see text.

¹White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races. ²Detail will not add to total farms since some farm operators did not report residence. ³1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—1,961 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations. ⁴In 1944 and in 1939. ⁵Farms located on hard-surfaced, gravel, shell, or shale roads.

72,246 ←

CENSUS OF AGRICULTURE: 1945

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

[For part 1,

ITEM (For definitions, see text)	ANTRIM		ARENAC		BARAGA		BARRY		BAY	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	1,074	1,248	1,341	1,357	682	816	2,822	3,109	2,963	3,188
2 Nonwhite.....number..	3	1	1	2	10	34	1	2	3	2
By age:										
3 Under 35 years.....number..	122	145	262	190	82	94	431	449	559	464
4 35 to 54 years.....number..	499	515	543	581	247	309	1,358	1,261	1,384	1,511
5 55 to 64 years.....number..	231	300	311	322	208	269	552	662	669	652
6 65 years and over.....number..	216	231	224	224	155	156	456	583	316	462
7 Average age reported.....years..	51.4	51.8	49.6	51.0	53.3	53.4	50.0	51.0	48.2	49.7
8 Owners.....years..	51.8	52.5	50.3	52.5	53.7	53.8	50.6	53.5	49.0	50.5
9 Tenants.....years..	45.0	44.4	41.5	41.9	40.7	45.3	11.3	10.8	37.8	41.5
By residence: ²										
10 On farm operated.....number..	970	1,122	1,271	1,264	643	608	2,523	2,791	2,870	2,989
11 Not on farm operated.....number..	97	71	69	61	46	24	284	159	86	80
By years on farm (see text):										
12 Less than 1 year.....number..	116	13	99	26	40	20	304	138	203	74
13 1 to 4 years.....number..	220	238	298	248	122	98	729	768	590	621
14 5 to 9 years.....number..	166	208	217	233	93	100	531	447	572	452
15 10 years and over.....number..	567	648	721	756	433	564	1,216	1,373	1,582	1,687
By work off farm: ⁴										
16 All operators reporting.....number..	335	446	441	354	324	421	963	869	1,091	895
17 days worked..	46,583	50,703	75,310	53,136	61,881	66,969	229,475	144,872	238,181	148,468
Operators reporting:										
18 1 to 49 days.....number..	98	162	88	91	39	35	113	160	120	128
19 50 to 99 days.....number..	61	66	72	54	52	66	77	122	152	152
20 100 to 149 days.....number..	30	63	40	39	34	87	43	85	69	114
21 150 to 199 days.....number..	22	63	46	59	19	109	49	127	55	138
22 200 to 249 days.....number..	33	29	25	24	52	49	51	93	45	130
23 250 days and over.....number..	91	63	170	87	128	75	630	282	650	233
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling										
24 Running water.....farms reporting..	375	(**)	343	(**)	295	(**)	1,206	(**)	1,031	(**)
25 Electricity.....farms reporting..	586	358	832	559	413	327	2,437	2,309	2,448	2,259
26 Radio.....farms reporting..	862	(**)	1,086	(**)	568	(**)	2,429	(**)	2,585	(**)
27 Telephone.....farms reporting..	215	174	238	267	77	62	1,606	1,296	737	569
Electric distribution line within 1/4 mile.....farms reporting..	744	665	966	711	513	469	2,601	2,627	2,624	2,500
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	894	⁵ 690	1,035	⁵ 1,014	519	⁵ 216	2,704	⁶ 2,015	2,771	⁶ 2,796
30 0.3 to 0.5 mile.....farms reporting..	88	(*)	57	(*)	60	(*)	28	(*)	73	(*)
31 0.6 to 0.9 mile.....farms reporting..	22	(*)	15	(*)	3	(*)	4	(*)	27	(*)
32 1.0 to 1.9 miles.....farms reporting..	44	(*)	27	(*)	22	(*)	11	(*)	21	(*)
33 2.0 to 4.9 miles.....farms reporting..	15	(*)	7	(*)	19	(*)	.....	(*)	6	(*)
34 5.0 miles and over.....farms reporting..	.....	(*)	.....	(*)	1	(*)	.....	(*)	4	(*)
35 Motortrucks on farms.....farms reporting..	223	162	182	148	162	129	410	357	711	708
36 number..	236	173	193	159	180	138	455	396	787	761
37 Tractors on farms.....farms reporting..	463	283	690	361	389	224	1,243	842	1,922	1,224
38 number..	493	298	764	383	418	236	1,386	900	2,188	1,291
39 Automobiles on farms.....farms reporting..	834	608	1,080	1,031	487	504	2,369	2,541	2,642	2,695
40 number..	897	1,001	1,166	1,170	539	541	2,727	2,997	3,030	3,168
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers.....farms reporting..	861	976	1,214	1,116	624	676	1,856	2,394	2,684	2,768
42 persons..	1,272	1,543	1,757	1,965	1,065	1,329	2,768	3,580	4,464	5,881
43 Average per farm reporting.....persons..	1.48	1.58	1.45	1.76	1.71	1.97	1.49	1.50	1.66	2.13
44 Family workers.....farms reporting..	845	950	1,214	1,074	624	661	1,848	2,338	2,680	2,695
45 persons..	1,151	1,385	1,686	1,801	1,033	1,281	2,649	3,201	4,269	5,339
46 Operators.....persons..	783	(*)	1,189	(*)	559	(*)	1,573	(*)	2,636	(*)
47 Unpaid members of operators' families.....farms reporting..	301	(*)	388	(*)	365	(*)	912	(*)	1,254	(*)
48 persons..	368	(*)	497	(*)	474	(*)	1,076	(*)	1,633	(*)
49 Hired workers.....farms reporting..	66	96	48	118	27	28	91	283	154	311
50 persons..	121	158	71	164	32	48	119	379	195	552
51 Cash wages paid ⁴ for hired labor.....farms reporting..	573	515	657	524	444	98	769	987	1,813	1,564
52 dollars..	303,880	102,621	203,238	92,028	125,680	15,612	260,269	190,986	650,121	296,574
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	116	(*)	267	(*)	106	(*)	233	(*)	413	(*)
54 \$50 to \$99.....number..	116	(*)	176	(*)	92	(*)	141	(*)	329	(*)
55 \$100 to \$199.....number..	86	(*)	163	(*)	83	(*)	128	(*)	339	(*)
56 \$200 to \$499.....number..	123	(*)	172	(*)	85	(*)	134	(*)	394	(*)
57 \$500 to \$999.....number..	54	(*)	51	(*)	54	(*)	68	(*)	211	(*)
58 \$1,000 and over.....number..	76	(*)	28	(*)	24	(*)	65	(*)	127	(*)

*Not available.

**Available data not comparable; see text.

¹White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.²Detail will not add to total farms since some farm operators did not report residence.

MICHIGAN

37

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

BENZIE		BERRIEN		BRANCH		CALHOUN		CASS		CHARLEVOIX		CHEBOYGAN		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
787 8	789 9	5,218 35	5,803 21	2,444 2	2,791 1	3,089 17	3,511 12	2,250 215	2,316 150	990 2	1,121 3	1,110	1,121 1	1 2
87 376 171 174 52.6 52.9 47.4	102 322 133 177 51.9 52.5 46.5	695 2,502 1,194 804 50.3 50.9 42.4	599 2,328 1,218 901 51.7 52.8 43.3	441 1,084 514 395 49.0 51.5 39.9	411 1,113 620 473 50.7 53.8 41.4	527 1,426 637 465 48.9 50.7 40.1	498 1,497 731 576 50.5 53.0 42.3	354 1,100 552 435 50.7 52.0 43.4	303 1,040 579 460 51.8 54.3 43.0	137 421 245 178 51.4 51.8 39.8	130 491 246 224 52.3 53.1 44.8	122 514 252 214 51.6 51.9 42.1	132 503 257 211 51.4 52.1 41.9	3 4 5 6 7 8 9
699 86	735 54	4,931 290	4,901 211	2,321 111	2,571 88	2,905 143	3,235 128	2,333 107	2,252 88	911 79	1,018 57	972 136	1,037 31	10 11
81 153 145 403	21 181 133 429	513 1,204 819 2,615	121 1,169 757 2,806	295 642 389 1,086	163 622 425 1,245	401 873 548 1,206	144 965 533 1,348	334 633 459 981	114 587 401 1,056	107 176 146 551	11 209 145 622	113 227 172 544	21 184 167 571	12 13 14 15
461 78,959	390 56,296	2,002 465,602	1,767 291,050	604 101,595	614 79,174	1,186 236,357	1,167 209,822	879 193,612	775 108,502	399 62,989	335 46,468	440 73,999	442 61,457	16 17
102 44 38 52 65 160	87 54 62 77 24 86	188 221 96 125 129 1,243	373 251 180 213 185 565	153 70 49 37 62 233	206 104 54 60 54 136	216 121 74 72 80 623	228 103 101 107 170 458	121 59 45 60 60 534	240 112 68 82 83 190	101 56 32 35 51 124	87 42 59 52 31 64	97 59 36 101 50 148	105 64 59 101 41 69	18 19 20 21 22 23
323 501 619 196	(**) 461 (**) 147	3,623 4,904 4,898 2,852	(**) 4,528 (**) 1,987	1,023 2,201 2,227 790	(**) 2,234 (**) 579	1,293 2,706 2,785 1,647	(**) 2,777 (**) 1,228	1,039 1,978 2,080 744	(**) 1,647 (**) 506	382 526 792 316	(**) 408 (**) 246	301 459 800 226	(**) 264 (**) 155	24 25 26 27
576	574	5,130	5,086	2,269	2,382	2,876	2,988	2,128	2,125	668	793	678	430	28
618 49 15 21 4	5564 (*) (*) (*) (*) (*)	5,018 89 20 43 3 2	5,586 (*) (*) (*) (*) (*) (*)	2,022 98 39 126 136 6	2,263 (*) (*) (*) (*) (*) (*)	3,050 17 2 3	3,131 (*) (*) (*) (*) (*) (*)	2,051 30 6 19 8 1	2,117 (*) (*) (*) (*) (*) (*)	550 119 25 63 33 1	5632 (*) (*) (*) (*) (*) (*)	881 153 21 34 8	549 (*) (*) (*) (*) (*) (*)	29 30 31 32 33 34
184 217 273 298 595 662	169 205 136 161 561 638	2,649 2,991 3,083 3,584 4,300 5,177	2,249 2,444 1,823 1,975 4,024 4,813	274 298 1,310 1,494 2,230 2,541	281 295 853 928 2,424 2,873	570 634 1,692 1,893 2,694 3,205	447 481 1,070 1,144 2,938 3,564	456 499 1,097 1,207 2,106 2,465	394 431 649 689 2,061 2,479	211 228 410 424 770 825	164 170 247 252 822 879	213 227 339 357 796 861	127 135 176 185 811 889	35 36 37 38 39 40
619 1,133 1.83	743 1,055 1.42	3,951 6,005 1.52	4,245 8,703 2.05	2,251 3,444 1.53	2,100 3,058 1.46	2,726 3,616 1.33	2,717 4,635 1.71	1,833 2,434 1.33	1,952 3,068 1.57	877 1,363 1.55	913 1,508 1.65	901 1,292 1.43	901 1,635 1.81	41 42 43
617 1,079 603	726 900 (*)	3,922 5,322 3,781	4,030 6,945 (*)	2,241 3,255 2,217	2,018 2,607 (*)	2,704 3,303 2,647	2,570 3,955 (*)	1,823 2,298 1,704	1,852 2,600 (*)	871 1,304 841	875 1,319 (*)	892 1,250 851	876 1,503 (*)	44 45 46
329 476	(*) (*)	1,323 1,541	(*) (*)	828 1,038	(*) (*)	556 656	(*) (*)	468 594	(*) (*)	306 463	(*) (*)	332 399	(*) (*)	47 48
30 54	65 155	298 683	844 1,858	151 189	322 451	226 313	442 680	95 136	307 468	48 59	149 189	33 42	72 132	49 50
351 325,095	243 158,160	3,151 3,701,060	3,214 1,422,337	1,037 359,511	1,017 221,923	1,245 600,978	1,325 323,641	826 342,179	1,012 317,652	497 190,972	401 67,708	458 150,626	222 49,137	51 52
108 51 42 44 39 67	(*) (*) (*) (*) (*) (*)	329 332 414 682 498 886	(*) (*) (*) (*) (*) (*)	320 194 150 194 92 87	(*) (*) (*) (*) (*) (*)	349 205 228 204 122 137	(*) (*) (*) (*) (*) (*)	222 169 187 174 95 79	(*) (*) (*) (*) (*) (*)	149 105 85 75 41 42	(*) (*) (*) (*) (*) (*)	127 89 105 76 33 28	(*) (*) (*) (*) (*) (*)	53 54 55 56 57 58

¹1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—1,961 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

²In 1944 and in 1939.

³Farms located on hard-surfaced, gravel, shell, or shale roads.

CENSUS OF AGRICULTURE: 1945

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

[For part 1,

ITEM (For definitions, see text)	CHIPPEWA		CLARE		CLINTON		CRAWFORD		DELTA	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	1,413	1,577	981	899	2,884	3,139	91	101	1,471	1,425
2 Nonwhite.....number..	2	7	.....	.....	.....	2	.....	.....	1	1
By age:										
3 Under 35 years.....number..	194	222	155	121	499	501	6	12	158	161
4 35 to 54 years.....number..	671	895	456	388	1,309	1,388	51	45	666	602
5 55 to 64 years.....number..	289	323	211	161	359	709	24	26	333	340
6 65 years and over.....number..	251	274	156	171	404	432	10	13	281	252
7 Average age reported.....years..	50.3	50.3	50.0	50.6	48.9	49.5	51.4	50.0	51.9	52.0
8 Owners.....years..	50.7	51.5	51.1	52.5	51.0	52.0	51.4	51.3	52.2	52.8
9 Tenants.....years..	42.7	40.7	42.9	41.1	39.5	39.7	49.0	44.3	45.3	41.5
By residence: ²										
10 On farm operated.....number..	1,202	1,367	948	819	2,779	2,899	83	91	1,375	1,332
11 Not on farm operated.....number..	241	152	32	34	84	123	8	4	92	49
By years on farm (see text):										
12 Less than 1 year.....number..	95	21	83	6	270	118	6	.....	98	15
13 1 to 4 years.....number..	296	264	253	199	731	762	13	19	256	241
14 5 to 9 years.....number..	211	271	139	144	507	449	20	15	252	210
15 10 years and over.....number..	777	911	472	457	1,334	1,570	49	38	851	797
By work off farm: ⁴										
16 All operators reporting.....number..	710	842	244	240	793	802	51	55	517	622
17 days worked..	122,620	93,007	50,871	27,925	183,597	108,978	10,606	6,696	96,376	87,606
Operators reporting:										
18 1 to 49 days.....number..	132	124	21	87	95	272	4	13	86	109
19 50 to 99 days.....number..	112	116	29	37	59	85	1	10	73	113
20 100 to 149 days.....number..	62	110	27	35	48	74	10	13	54	132
21 150 to 199 days.....number..	59	116	25	22	32	77	4	10	38	135
22 200 to 249 days.....number..	72	43	17	15	35	122	6	2	39	36
23 250 days and over.....number..	273	133	125	44	524	172	26	7	227	97
FACILITIES, ROADS, MOTOR- TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling:										
24 Running water.....farms reporting..	296	(**)	303	(**)	1,478	(**)	24	(**)	446	(**)
25 Electricity.....farms reporting..	651	438	585	299	2,641	2,601	47	21	1,062	767
26 Radio.....farms reporting..	1,046	(**)	779	(**)	2,894	(**)	73	(**)	1,239	(**)
27 Telephone.....farms reporting..	576	503	250	178	1,208	964	9	7	189	109
28 Electric distribution line within 1/4 mile.....farms reporting..	956	885	633	357	2,770	2,859	27	11	1,131	920
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	986	537	874	550	2,294	1,460	70	539	1,191	997
30 0.3 to 0.5 mile.....farms reporting..	183	(*)	28	(*)	180	(*)	6	(*)	63	(*)
31 0.6 to 0.9 mile.....farms reporting..	76	(*)	.....	(*)	85	(*)	.....	(*)	19	(*)
32 1.0 to 1.9 miles.....farms reporting..	97	(*)	42	(*)	209	(*)	7	(*)	17	(*)
33 2.0 to 4.9 miles.....farms reporting..	43	(*)	30	(*)	86	(*)	6	(*)	4	(*)
34 5.0 miles and over.....farms reporting..	38	(*)	3	(*)	2	(*)	1	(*)	1	(*)
35 Motortrucks on farms.....farms reporting..	285	208	161	107	516	458	31	24	357	249
36 number..	314	226	187	119	555	499	36	28	369	266
37 Tractors on farms.....farms reporting..	583	350	403	201	2,119	1,586	38	31	886	369
38 number..	523	375	435	212	2,518	1,745	41	32	732	403
39 Automobiles on farms.....farms reporting..	946	1,045	820	713	2,663	2,808	73	87	1,103	992
40 number..	1,009	1,100	887	801	3,093	3,499	86	97	1,198	1,061
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers.....farms reporting..	1,157	1,059	892	767	2,653	2,383	56	89	1,219	1,178
42 persons..	1,972	1,604	1,226	1,521	3,733	3,776	63	141	2,140	2,362
43 Average per farm reporting.....persons..	1.70	1.51	1.37	1.98	1.41	1.58	1.13	1.58	1.76	2.01
44 Family workers.....farms reporting..	1,149	1,031	889	747	2,637	2,278	56	85	1,202	1,138
45 persons..	1,907	1,468	1,149	1,363	3,482	3,161	62	126	2,023	2,086
46 Operators.....persons..	1,104	(*)	873	(*)	2,618	(*)	51	(*)	1,157	(*)
47 Unpaid members of operators' families.....farms reporting..	592	(*)	209	(*)	606	(*)	10	(*)	604	(*)
48 persons..	803	(*)	273	(*)	884	(*)	11	(*)	886	(*)
49 Hired workers.....farms reporting..	54	82	44	104	184	425	1	10	87	142
50 persons..	35	136	77	158	251	615	1	15	117	276
51 Cash wages paid ⁴ for hired labor.....farms reporting..	700	650	183	254	1,240	1,316	52	27	889	351
52 dollars..	144,484	82,629	89,835	51,506	541,560	356,890	14,456	4,256	371,505	82,924
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	167	(*)	48	(*)	283	(*)	9	(*)	187	(*)
54 \$50 to \$99.....number..	162	(*)	40	(*)	235	(*)	15	(*)	143	(*)
55 \$100 to \$199.....number..	159	(*)	36	(*)	255	(*)	9	(*)	186	(*)
56 \$200 to \$499.....number..	143	(*)	30	(*)	242	(*)	13	(*)	197	(*)
57 \$500 to \$999.....number..	45	(*)	13	(*)	140	(*)	3	(*)	106	(*)
58 \$1,000 and over.....number..	24	(*)	16	(*)	135	(*)	3	(*)	90	(*)

* Not available.

** Available data not comparable; see text.

1 White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.

2 Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940--Continued

see page 18]

DICKINSON		EATON		EMMET		GENESEE		GLADWIN		GOGEBIC		GRAND TRAVERSE	
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
593	323	3,324	3,353	992	1,111	4,797	5,266	1,302	1,295	797	842	1,276	1,613
.....	.....	2	1	.....	9	19	15	4	1	1	.....	1	1
59	85	572	481	130	159	660	751	207	183	73	95	162	227
271	277	1,491	1,454	453	476	2,507	2,689	555	557	350	359	514	666
152	129	683	723	207	251	1,002	982	327	260	217	217	251	348
110	113	552	552	180	196	605	653	193	226	142	133	225	284
51.8	51.5	49.4	50.5	50.8	50.7	48.9	48.7	50.3	50.9	52.0	51.8	50.1	50.9
52.6	52.1	50.9	52.8	51.3	51.4	49.3	49.5	51.6	52.9	52.4	51.9	50.5	52.3
42.7	43.8	39.9	41.5	41.0	43.8	44.5	44.1	41.6	40.8	42.0	46.7	41.2	40.9
549	571	3,121	2,945	855	1,027	4,325	4,984	1,208	1,190	749	796	1,136	1,416
42	30	180	120	122	53	136	179	73	22	47	25	139	142
32	6	442	131	126	10	543	194	163	27	43	3	130	53
99	97	856	855	179	227	1,294	1,799	289	221	130	125	256	362
99	134	574	487	176	197	1,074	1,061	199	215	139	130	204	267
355	298	1,372	1,564	485	551	1,808	1,986	625	585	481	512	634	850
240	319	1,423	1,016	311	482	2,422	2,988	338	310	417	464	491	561
50,254	45,621	315,860	135,037	59,794	63,456	652,909	617,375	61,749	43,349	101,862	84,385	81,201	87,325
34	50	182	330	58	150	52	188	77	69	11	36	122	146
26	57	163	135	29	67	46	136	45	60	30	40	80	76
14	60	76	110	22	60	46	199	20	38	31	50	40	59
13	76	64	137	23	86	171	527	29	47	39	147	24	98
27	34	64	106	29	49	114	921	21	35	38	63	35	46
126	42	871	198	150	90	1,993	1,017	146	61	268	108	190	156
199	(**)	1,652	(**)	292	(**)	3,261	(**)	345	(**)	363	(**)	656	(**)
365	354	3,064	2,894	585	398	4,584	4,797	811	597	470	431	858	944
494	(**)	3,060	(**)	765	(**)	4,557	(**)	1,089	(**)	343	(**)	1,088	(**)
75	49	1,664	1,065	252	229	2,264	1,566	189	171	123	72	489	415
407	427	3,234	3,110	778	668	4,684	5,052	925	703	586	568	1,012	1,002
572	541.7	3,037	2,730	759	695	4,606	4,826	1,153	920	792	546	991	1,248
8	(*)	73	(*)	43	(*)	72	(*)	63	(*)	4	(*)	87	(*)
1	(*)	26	(*)	11	(*)	13	(*)	15	(*)	.....	(*)	16	(*)
2	(*)	129	(*)	47	(*)	52	(*)	32	(*)	.....	(*)	30	(*)
1	(*)	13	(*)	49	(*)	7	(*)	8	(*)	.....	(*)	30	(*)
.....	(*)	3	(*)	69	(*)	.....	(*)	.....	(*)	.....	(*)	7	(*)
156	118	494	492	221	216	685	651	129	71	159	153	309	230
176	125	525	528	238	235	734	707	133	75	183	168	338	284
290	156	2,046	1,423	375	245	2,577	1,864	479	277	302	142	581	389
320	165	2,353	1,535	395	251	2,912	1,971	511	287	314	150	628	401
456	432	2,972	2,899	719	849	4,320	4,526	1,044	1,013	533	536	1,037	1,240
522	506	3,496	3,394	773	987	5,005	5,423	1,111	1,085	565	603	1,204	1,438
538	468	2,684	2,928	780	905	3,857	4,204	1,139	1,068	717	711	1,180	1,431
973	822	4,408	4,643	1,159	1,438	5,650	6,437	1,691	1,668	1,180	1,388	1,975	2,121
1.81	1.76	1.64	1.59	1.49	1.59	1.47	1.53	1.48	1.56	1.63	1.95	1.67	1.46
535	464	2,666	2,791	777	878	3,817	4,041	1,135	1,043	711	696	1,148	1,352
916	745	4,218	3,898	1,114	1,308	5,262	5,547	1,658	1,566	1,148	1,343	1,797	1,767
504	(*)	2,601	(*)	741	(*)	3,605	(*)	1,110	(*)	675	(*)	1,110	(*)
290	(*)	1,390	(*)	301	(*)	1,301	(*)	384	(*)	342	(*)	580	(*)
412	(*)	1,617	(*)	373	(*)	1,657	(*)	558	(*)	473	(*)	587	(*)
37	45	157	535	40	77	263	613	18	72	25	24	154	198
57	77	190	745	45	128	398	890	23	100	32	45	178	354
331	101	1,496	1,495	298	505	1,359	1,835	418	374	283	88	839	914
151,629	27,577	401,884	286,468	100,125	83,480	575,976	493,641	82,731	48,770	65,345	21,666	900,629	310,436
56	(*)	447	(*)	80	(*)	313	(*)	137	(*)	74	(*)	158	(*)
52	(*)	290	(*)	49	(*)	236	(*)	92	(*)	81	(*)	104	(*)
58	(*)	297	(*)	49	(*)	241	(*)	76	(*)	55	(*)	114	(*)
63	(*)	256	(*)	68	(*)	292	(*)	76	(*)	52	(*)	126	(*)
66	(*)	122	(*)	30	(*)	139	(*)	23	(*)	12	(*)	86	(*)
36	(*)	84	(*)	22	(*)	148	(*)	14	(*)	9	(*)	249	(*)

⁸1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—1,951 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

⁴In 1944 and in 1939.

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

CENSUS OF AGRICULTURE: 1945

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

[For part 1,

ITEM (For definitions, see text)	GRATIOT		HILLSDALE		HOUGHTON		HURON		INGHAM	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	3,040	3,346	3,329	3,601	1,554	1,644	3,802	4,154	2,961	2,997
2 Nonwhite.....number..	1	.....	.....	.....	.....	.....	1	1	5	2
By age:										
3 Under 35 years.....number..	613	630	586	589	162	125	872	1,769	454	462
4 35 to 54 years.....number..	1,324	1,388	1,498	1,492	595	588	1,690	1,851	1,361	1,317
5 55 to 64 years.....number..	645	672	648	769	426	497	769	815	591	618
6 65 years and over.....number..	450	485	550	629	365	354	400	553	459	443
7 Average age reported.....years..	48.4	48.5	49.3	50.2	53.5	54.7	47.1	48.5	49.5	49.6
8 Owners.....years..	50.8	52.9	51.4	53.4	54.6	54.6	48.6	50.3	50.9	51.9
9 Tenants.....years..	39.0	39.3	41.1	41.6	54.0	54.8	37.8	38.4	40.1	41.2
By residence: ²										
10 On farm operated.....number..	2,907	2,882	3,114	3,348	1,388	1,424	3,595	3,809	2,714	2,750
11 Not on farm operated.....number..	120	186	186	95	165	130	201	219	221	178
By years on farm (see text):										
12 Less than 1 year.....number..	251	220	418	257	77	2	212	87	391	177
13 1 to 4 years.....number..	740	835	970	976	247	182	796	804	802	919
14 5 to 9 years.....number..	472	506	520	501	249	168	696	645	523	509
15 10 years and over.....number..	1,268	1,474	1,313	1,500	963	1,131	2,067	2,361	1,119	1,261
By work off farm: ⁴										
16 All operators reporting.....number..	663	814	1,037	915	604	679	612	578	1,140	1,126
17 days worked..	116,115	89,274	191,400	114,674	120,538	107,084	93,620	67,077	268,789	189,004
Operators reporting:										
18 1 to 49 days.....number..	124	285	242	351	63	90	139	210	133	259
19 50 to 99 days.....number..	136	212	131	117	72	96	134	115	86	116
20 100 to 149 days.....number..	45	71	53	81	57	152	61	60	60	102
21 150 to 199 days.....number..	43	69	65	84	52	136	45	45	51	182
22 200 to 249 days.....number..	37	51	63	90	80	54	50	41	51	145
23 250 days and over.....number..	278	126	483	192	250	151	183	107	759	322
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling:										
24 Running water.....farms reporting..	1,429	(*)	1,339	(**)	593	(**)	1,605	(**)	1,882	(**)
25 Electricity.....farms reporting..	2,528	2,226	2,925	2,755	910	704	3,298	3,113	2,713	2,669
26 Radio.....farms reporting..	2,760	(*)	3,021	(**)	1,204	(**)	3,338	(**)	2,687	(**)
27 Telephone.....farms reporting..	1,049	863	1,997	1,579	299	215	1,196	1,019	1,768	1,282
28 Electric distribution line within 1/4 mile.....farms reporting..	2,732	2,598	3,106	3,048	1,137	1,067	3,564	3,751	2,865	2,849
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	2,916	5,305	2,718	5,285	1,300	800	3,203	3,565	2,626	2,697
30 0.3 to 0.5 mile.....farms reporting..	36	(*)	204	(*)	151	(*)	93	(*)	141	(*)
31 0.6 to 0.9 mile.....farms reporting..	8	(*)	77	(*)	29	(*)	30	(*)	60	(*)
32 1.0 to 1.9 miles.....farms reporting..	11	(*)	221	(*)	65	(*)	34	(*)	85	(*)
33 2.0 to 4.9 miles.....farms reporting..	1	(*)	91	(*)	6	(*)	9	(*)	14	(*)
34 5.0 miles and over.....farms reporting..	.....	(*)	6	(*)	1	(*)	13	(*)	4	(*)
35 Motortrucks on farms.....farms reporting..	509	429	439	278	401	265	594	369	518	425
36 number..	543	461	476	296	452	283	637	390	581	489
37 Tractors on farms.....farms reporting..	2,145	1,620	1,844	1,156	819	487	2,856	1,908	1,826	1,395
38 number..	2,564	1,730	2,040	1,207	895	512	3,370	2,007	2,213	1,511
39 Automobiles on farms.....farms reporting..	2,688	2,305	2,945	3,092	1,185	1,074	3,455	3,662	2,577	2,596
40 number..	3,035	3,306	3,391	3,568	1,300	1,186	3,990	4,237	3,051	3,230
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers..farms reporting..	2,825	2,924	2,940	2,759	1,289	1,258	3,597	3,908	2,493	2,572
42 persons..	4,233	4,663	4,214	4,094	2,101	2,434	6,120	6,886	3,855	4,083
43 Average per farm reporting.....persons..	1.50	1.60	1.43	1.48	1.63	1.93	1.70	1.76	1.55	1.59
44 Family workers.....farms reporting..	2,819	2,820	2,923	2,634	1,294	1,223	3,563	3,822	2,474	2,496
45 persons..	4,155	3,951	4,020	3,486	2,019	2,282	5,775	6,296	3,576	3,225
46 Operators.....persons..	2,810	(*)	2,846	(*)	1,185	(*)	3,454	(*)	2,390	(*)
47 Unpaid members of operators' families.....farms reporting..	812	(*)	944	(*)	659	(*)	1,535	(*)	970	(*)
48 persons..	1,945	(*)	1,174	(*)	834	(*)	2,321	(*)	1,166	(*)
49 Hired workers.....farms reporting..	56	392	160	494	55	95	310	470	194	477
50 persons..	78	714	194	608	82	152	345	590	279	858
51 Cash wages paid* for hired labor.....farms reporting..	1,351	1,289	1,345	1,173	711	308	2,310	1,455	1,380	1,327
52 dollars..	486,370	297,420	409,603	224,956	216,030	55,613	750,826	279,544	729,388	430,234
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	328	(*)	432	(*)	181	(*)	466	(*)	279	(*)
54 \$50 to \$99.....number..	265	(*)	252	(*)	161	(*)	418	(*)	236	(*)
55 \$100 to \$199.....number..	272	(*)	216	(*)	133	(*)	448	(*)	281	(*)
56 \$200 to \$499.....number..	278	(*)	215	(*)	136	(*)	515	(*)	269	(*)
57 \$500 to \$999.....number..	114	(*)	134	(*)	47	(*)	297	(*)	143	(*)
58 \$1,000 and over.....number..	94	(*)	96	(*)	53	(*)	166	(*)	172	(*)

*Not available.

**Available data not comparable; see text.

¹White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.²Detail will not add to total farms since some farm operators did not report residence.

MICHIGAN

41

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

IONIA		IOSCO		IRON		ISABELLA		JACKSON		KALAMAZOO		KALKASKA	
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
2,631 3	3,036 5	780 1	741	925 3	856 1	2,566 37	2,575 44	2,732 5	3,384 2	2,693 10	2,905 4	593	689 1
443	461	108	110	72	57	490	412	403	419	367	347	75	115
1,224	1,315	346	321	404	396	1,184	1,111	1,323	1,476	1,237	1,325	252	299
581	659	177	164	281	249	559	561	575	742	574	609	132	131
376	488	147	126	169	127	361	436	404	620	425	480	96	123
49.2	50.2	51.2	50.5	52.9	52.8	48.5	50.1	49.4	51.3	50.2	50.9	50.8	49.8
50.9	52.9	51.5	52.0	53.0	53.0	50.5	53.0	50.9	53.0	51.1	52.8	51.0	50.3
40.9	41.2	45.8	42.4	51.6	50.1	40.2	41.6	42.0	43.1	42.8	42.5	42.7	43.6
2,517 111	2,730 130	740 39	589 26	865 63	800 40	2,500 97	2,394 91	2,597 119	3,162 152	2,534 143	2,628 150	146 112	539 12
236	113	60	15	43	6	234	64	286	169	293	130	75	6
706	708	190	173	152	116	618	569	743	894	674	667	117	156
458	432	147	121	126	128	423	368	447	449	500	455	97	134
1,176	1,301	366	316	595	512	1,304	1,304	1,187	1,630	1,153	1,231	286	261
709	670	290	263	486	489	602	714	1,071	1,210	1,003	1,121	187	335
136,811	103,541	50,166	35,932	98,423	72,660	107,356	82,994	237,043	211,382	250,219	197,885	20,508	39,115
156	173	63	67	52	63	102	229	160	238	66	242	73	87
80	100	39	41	44	65	86	178	75	140	51	111	30	61
34	54	27	36	40	115	58	60	64	108	35	99	22	78
33	88	21	37	46	122	51	69	53	160	46	80	14	49
35	69	21	36	79	69	71	58	50	155	61	142	15	27
371	186	119	46	225	55	234	120	669	409	744	447	33	33
1,222	(**)	192	(**)	428	(**)	984	(**)	1,313	(**)	1,734	(**)	137	(**)
2,286	2,299	514	458	540	359	2,161	1,815	2,420	2,704	2,439	2,325	256	48
2,364	(**)	633	(**)	727	(**)	2,344	(**)	2,487	(**)	2,479	(**)	394	(**)
1,032	735	178	155	100	44	611	497	1,642	1,597	1,694	1,208	90	97
2,394	2,641	554	461	630	463	2,368	2,151	2,525	2,921	2,577	2,591	353	52
2,230	51,948	627	5489	803	5567	2,379	52,303	2,339	52,793	2,492	52,729	488	5388
148	(*)	81	(*)	44	(*)	33	(*)	127	(*)	59	(*)	39	(*)
44	(*)	17	(*)	24	(*)	3	(*)	57	(*)	10	(*)	17	(*)
144	(*)	25	(*)	38	(*)	11	(*)	164	(*)	44	(*)	8	(*)
36	(*)	1	(*)	16	(*)	2	(*)	25	(*)	15	(*)	1	(*)
.....	(*)	1	(*)	.....	(*)	.....	(*)	.....	(*)	2	(*)	.....	(*)
551	424	133	69	186	169	318	250	488	472	666	530	99	67
601	451	139	77	209	184	328	263	583	524	777	599	107	70
1,661	1,179	284	149	368	230	1,545	912	1,534	1,031	1,520	947	199	167
1,967	1,284	303	158	414	238	1,685	955	1,808	1,118	1,767	1,041	220	170
2,355	2,561	592	590	666	624	2,281	2,231	2,480	2,924	2,339	2,424	379	471
2,694	3,064	636	666	744	711	2,502	2,575	3,104	3,667	2,756	2,999	412	517
2,490	2,264	743	582	756	712	2,495	2,133	2,259	2,806	2,336	2,460	416	569
3,687	3,548	1,224	1,090	1,304	1,541	3,784	4,085	3,417	5,184	3,906	4,077	590	805
1.48	1.57	1.65	1.87	1.72	2.16	1.52	1.92	1.51	1.85	1.67	1.66	1.42	1.41
2,484	2,154	738	563	754	699	2,491	2,083	2,237	2,659	2,319	2,346	413	560
3,467	2,905	1,187	948	1,264	1,467	3,644	3,506	3,096	3,752	3,458	3,239	561	762
2,469	(*)	731	(*)	696	(*)	2,480	(*)	2,166	(*)	2,281	(*)	397	(*)
686	(*)	314	(*)	424	(*)	975	(*)	695	(*)	801	(*)	134	(*)
998	(*)	456	(*)	568	(*)	1,164	(*)	930	(*)	1,177	(*)	167	(*)
164	478	28	111	31	42	102	402	209	640	271	444	14	29
220	643	37	142	40	74	140	579	321	1,432	448	898	26	43
1,375	1,337	284	300	429	224	987	1,261	1,136	1,423	1,139	1,223	277	225
633,043	343,271	71,447	44,199	138,547	31,161	253,060	227,310	745,709	447,647	889,439	445,127	85,089	24,013
344	(*)	91	(*)	124	(*)	223	(*)	266	(*)	192	(*)	93	(*)
223	(*)	51	(*)	100	(*)	219	(*)	170	(*)	166	(*)	74	(*)
250	(*)	59	(*)	88	(*)	219	(*)	176	(*)	205	(*)	40	(*)
238	(*)	46	(*)	72	(*)	179	(*)	242	(*)	228	(*)	44	(*)
158	(*)	17	(*)	25	(*)	101	(*)	126	(*)	138	(*)	14	(*)
162	(*)	20	(*)	20	(*)	46	(*)	156	(*)	210	(*)	12	(*)

¹1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—1,961 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

²In 1944 and in 1939.

³Farms located on hard-surfaced, gravel, shell, or shale roads.

CENSUS OF AGRICULTURE: 1945

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

[For part 1,

ITEM (For definitions, see text)	KENT		KEWEENAW		LAKE		LAPEER		LEELANAU	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	5,270	5,609	93	140	501	650	3,343	3,440	982	1,109
2 Nonwhite.....number..	14	14	.....	.....	25	47	14	4	1	10
By age:										
3 Under 35 years.....number..	710	639	5	11	78	91	557	441	133	145
4 35 to 54 years.....number..	2,484	2,561	22	43	182	277	1,586	1,527	482	490
5 55 to 64 years.....number..	1,151	1,231	37	44	140	178	746	718	209	232
6 65 years and over.....number..	835	940	29	34	104	120	436	484	166	195
7 Average age reported.....years..	50.2	51.2	58.2	55.8	52.1	51.5	48.8	50.2	50.4	50.8
8 Owners.....years..	51.1	52.8	58.0	53.4	53.0	52.6	50.2	52.2	50.5	51.8
9 Tenants.....years..	43.0	42.9	58.3	56.6	41.8	41.3	41.5	43.4	46.5	39.6
By residence: ²										
10 On farm operated.....number..	4,873	5,139	83	65	482	635	3,153	3,111	898	1,014
11 Not on farm operated.....number..	362	248	10	66	42	44	168	144	93	86
By years on farm (see text):										
12 Less than 1 year.....number..	547	126	9	.....	51	18	414	139	68	11
13 1 to 4 years.....number..	1,264	1,292	8	13	83	134	888	920	162	210
14 5 to 9 years.....number..	890	779	13	12	86	128	644	584	148	152
15 10 years and over.....number..	2,431	2,864	63	109	288	392	1,381	1,462	603	729
By work off farm: ⁴										
16 All operators reporting.....number..	2,066	1,989	42	60	146	284	789	801	402	388
17 Operators reporting.....days worked..	476,435	393,176	9,994	9,009	20,538	34,670	184,948	122,293	52,954	47,829
18 Operators reporting:										
19 1 to 49 days.....number..	220	299	1	10	51	122	83	190	133	140
20 50 to 99 days.....number..	166	154	5	7	25	32	53	109	69	43
21 100 to 149 days.....number..	92	187	2	7	6	19	41	74	40	50
22 150 to 199 days.....number..	127	236	4	20	13	33	47	104	27	60
23 200 to 249 days.....number..	126	232	2	3	9	17	44	133	30	31
24 250 days and over.....number..	1,335	881	28	13	42	61	521	191	103	64
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling:										
24 Running water.....farms reporting..	3,177	(**)	45	(**)	160	(**)	1,713	(**)	472	(**)
25 Electricity.....farms reporting..	4,685	4,642	53	14	271	217	3,159	2,942	480	351
26 Radio.....farms reporting..	4,713	(**)	80	(**)	419	(**)	3,139	(**)	800	(**)
27 Telephone.....farms reporting..	2,807	1,962	5	1	83	89	1,584	1,343	407	375
28 Electric distribution line within 1/4 mile.....farms reporting..	4,945	5,117	53	23	336	375	3,217	3,119	616	526
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	4,585	5,556	78	572	449	5363	2,675	52,202	752	5748
30 0.3 to 0.5 mile.....farms reporting..	132	(*)	8	(*)	34	(*)	193	(*)	133	(*)
31 0.6 to 0.9 mile.....farms reporting..	35	(*)	1	(*)	17	(*)	93	(*)	22	(*)
32 1.0 to 1.9 miles.....farms reporting..	147	(*)	4	(*)	18	(*)	155	(*)	37	(*)
33 2.0 to 4.9 miles.....farms reporting..	35	(*)	2	(*)	6	(*)	36	(*)	4	(*)
34 5.0 miles and over.....farms reporting..	1	(*)	.....	(*)	2	(*)	3	(*)	4	(*)
35 Motortrucks on farms.....farms reporting..	1,288	1,012	10	16	116	89	769	552	250	230
36 number.....	1,438	1,139	12	17	122	89	835	608	280	241
37 Tractors on farms.....farms reporting..	2,569	1,634	9	3	186	93	2,011	1,034	387	250
38 number.....	2,874	1,739	11	3	203	97	2,277	1,095	418	257
39 Automobiles on farms.....farms reporting..	4,513	4,698	51	63	390	517	2,953	2,886	798	875
40 number.....	5,408	5,703	52	68	429	575	3,330	3,443	901	1,025
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers.....farms reporting..	3,740	4,640	83	136	424	600	2,978	3,090	861	1,024
42 persons.....	5,056	7,159	96	181	574	964	4,246	5,440	1,468	1,521
43 Average per farm reporting.....persons..	1.35	1.54	1.16	1.33	1.35	1.61	1.43	1.76	1.70	1.49
44 Family workers.....farms reporting..	3,681	4,403	82	134	422	581	2,962	2,911	854	1,002
45 persons.....	4,577	6,088	94	177	558	874	3,835	4,480	1,371	1,409
46 Operators.....persons..	3,529	(*)	80	(*)	420	(*)	2,869	(*)	831	(*)
47 Unpaid members of operators' families.....farms reporting..	833	(*)	13	(*)	93	(*)	801	(*)	373	(*)
48 persons.....	1,048	(*)	14	(*)	138	(*)	1,066	(*)	540	(*)
49 Hired workers.....farms reporting..	349	727	2	3	15	67	220	679	75	89
50 persons.....	479	1,071	2	4	16	90	311	960	97	112
51 Cash wages paid ⁴ for hired labor.....farms reporting..	2,529	2,176	31	12	243	168	1,692	1,521	709	654
52 dollars.....	1,458,410	623,255	6,394	1,330	51,379	20,166	924,626	427,195	670,106	172,639
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	542	(*)	8	(*)	75	(*)	249	(*)	162	(*)
54 \$50 to \$99.....number..	397	(*)	8	(*)	47	(*)	325	(*)	99	(*)
55 \$100 to \$199.....number..	464	(*)	6	(*)	48	(*)	318	(*)	89	(*)
56 \$200 to \$499.....number..	485	(*)	7	(*)	44	(*)	365	(*)	115	(*)
57 \$500 to \$999.....number..	284	(*)	1	(*)	18	(*)	205	(*)	81	(*)
58 \$1,000 and over.....number..	367	(*)	1	(*)	11	(*)	229	(*)	163	(*)

*Not available.

**Available data not comparable; see text.

¹White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.²Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

LENAWEE		LIVINGSTON		LUCE		MACKINAC		MACOMB		MANISTEE		MARQUETTE		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
4,004 1	4,185 1	2,220 8	2,234 2	296 1	189	448	510 1	4,285 13	3,958 11	1,039 10	1,323 15	860	1,030	1 2
820	647	350	258	24	22	63	62	601	427	128	164	77	92	3
1,722	1,873	988	972	152	80	190	247	2,194	1,995	458	518	362	442	4
836	904	516	522	72	34	116	102	936	878	247	339	242	267	5
595	640	350	393	49	40	73	79	556	514	211	282	178	193	6
48.4	49.8	50.0	51.4	50.9	51.9	51.4	50.4	49.3	50.3	51.9	52.8	53.0	53.0	7
51.1	53.2	51.0	53.7	51.0	52.7	51.5	50.9	50.2	51.5	52.1	53.9	53.1	53.3	8
39.6	41.2	43.7	43.9	50.8	43.4	45.4	42.4	42.6	44.4	46.7	41.0	51.8	51.2	9
3,808	3,896	2,096	2,053	268	165	369	464	4,143	3,635	963	1,241	817	915	10
168	105	120	94	29	10	79	28	139	119	78	71	34	63	11
415	219	254	100	23	1	31	5	433	101	80	18	50	6	12
1,065	951	583	565	82	30	74	87	1,241	1,109	167	238	132	122	13
691	637	371	349	61	34	72	77	928	634	171	210	124	134	14
1,734	1,974	993	1,146	125	78	260	294	1,659	1,590	608	827	549	595	15
974	968	694	592	208	85	109	269	1,810	1,299	404	486	441	516	16
201,216	126,633	142,976	89,356	51,898	13,956	12,871	34,295	471,775	239,172	67,406	61,891	89,907	79,274	17
113	315	89	150	8	12	31	66	58	127	94	126	65	77	18
113	186	72	78	15	10	23	50	55	109	56	90	26	72	19
62	85	47	71	13	19	12	50	87	164	38	87	34	80	20
113	92	53	49	12	13	12	47	85	254	30	70	35	132	21
99	67	79	88	14	13	17	20	145	253	44	36	49	75	22
474	223	354	156	146	18	14	36	1,380	392	142	77	232	80	23
1,906	(**)	1,248	(**)	96	(**)	73	(**)	2,604	(**)	454	(**)	370	(**)	24
3,737	3,512	2,079	1,913	198	105	193	160	4,176	3,698	690	737	575	576	25
3,745	(**)	2,075	(**)	224	(**)	330	(**)	4,102	(**)	820	(**)	723	(**)	26
2,231	1,728	1,192	836	53	39	74	103	1,796	1,028	162	153	80	68	27
3,879	3,923	2,139	2,028	239	144	256	246	4,254	3,770	787	966	604	661	28
3,186	5,490	1,913	5,1386	289	5,127	399	5,284	3,608	5,2587	697	5,890	681	5,523	29
259	(*)	108	(*)	4	(*)	25	(*)	263	(*)	79	(*)	59	(*)	30
88	(*)	28	(*)	2	(*)	1	(*)	61	(*)	26	(*)	12	(*)	31
309	(*)	131	(*)	.....	(*)	19	(*)	208	(*)	81	(*)	39	(*)	32
58	(*)	37	(*)	1	(*)	3	(*)	105	(*)	35	(*)	27	(*)	33
7	(*)	3	(*)	.....	(*)	.....	(*)	1	(*)	.....	(*)	3	(*)	34
892	717	576	442	76	56	100	101	1,606	1,393	235	182	348	256	35
947	778	640	495	88	60	108	105	1,785	1,523	262	199	402	278	36
2,847	2,249	1,428	900	113	54	163	118	2,472	1,600	447	265	352	209	37
3,425	2,458	1,684	972	127	58	168	123	2,876	1,718	483	277	401	221	38
3,698	3,783	1,943	1,889	198	111	314	361	3,857	3,406	810	1,048	661	664	39
4,207	4,732	2,277	2,331	207	119	321	390	4,675	4,420	930	1,170	735	732	40
3,756	3,501	2,056	1,995	224	172	433	394	3,431	3,103	897	1,212	698	828	41
6,216	5,439	3,261	3,329	345	282	701	685	5,854	6,238	1,319	2,124	1,179	1,961	42
1.65	1.55	1.59	1.67	1.54	1.64	1.62	1.74	1.71	2.01	1.47	1.75	1.69	2.37	43
3,731	3,226	2,040	1,894	223	167	431	387	3,405	2,953	893	1,187	694	801	44
5,484	4,614	2,990	2,642	315	249	685	636	5,276	5,042	1,256	1,811	1,139	1,717	45
3,701	(*)	2,003	(*)	219	(*)	428	(*)	3,289	(*)	849	(*)	612	(*)	46
1,302	(*)	724	(*)	84	(*)	239	(*)	1,512	(*)	304	(*)	406	(*)	47
1,783	(*)	987	(*)	96	(*)	257	(*)	1,987	(*)	407	(*)	527	(*)	48
353	623	196	504	19	14	11	25	298	705	33	114	22	91	49
732	825	271	687	30	33	16	49	578	1,196	63	313	40	244	50
1,709	1,905	904	871	113	47	183	144	1,240	1,604	543	308	324	170	51
681,388	451,278	514,638	212,167	75,667	22,521	60,994	15,245	1,208,203	609,856	277,254	97,469	179,688	85,419	52
354	(*)	191	(*)	36	(*)	29	(*)	192	(*)	144	(*)	72	(*)	53
318	(*)	137	(*)	13	(*)	32	(*)	168	(*)	109	(*)	65	(*)	54
306	(*)	147	(*)	14	(*)	39	(*)	206	(*)	101	(*)	68	(*)	55
361	(*)	172	(*)	19	(*)	57	(*)	283	(*)	99	(*)	60	(*)	56
187	(*)	126	(*)	20	(*)	16	(*)	148	(*)	36	(*)	29	(*)	57
183	(*)	131	(*)	11	(*)	10	(*)	243	(*)	54	(*)	30	(*)	58

¹1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—1,961 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

²In 1944 and in 1939.

³Farms located on hard-surfaced, gravel, shell, or shale roads.

CENSUS OF AGRICULTURE: 1945

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

[For part 1,

ITEM (For definitions, see text)	MASON		MECOSTA		MENOMINEE		MIDLAND		MISSAUKEE		MONROE	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)												
By color: ¹												
1 White.....number..	1,570	1,853	1,857	2,105	2,049	2,002	2,112	2,101	1,005	1,211	3,604	4,156
2 Nonwhite.....number..	4	5	33	39	.....	.....	8	12	.....	3	36	9
By age:												
3 Under 35 years.....number..	200	207	272	311	270	212	320	312	168	224	556	528
4 35 to 54 years.....number..	718	839	860	875	894	850	1,023	991	516	554	1,732	1,862
5 55 to 64 years.....number..	394	426	414	478	513	511	418	421	195	228	818	931
6 65 years and over.....number..	249	323	328	345	363	365	334	339	121	155	495	580
7 Average age reported.....years	50.9	51.5	50.3	50.3	51.3	52.4	49.5	49.7	48.1	48.0	49.3	50.7
8 Owners.....years	51.7	53.0	51.6	52.5	51.5	53.2	50.6	51.3	49.4	49.7	51.1	53.0
9 Tenants.....years	43.4	42.6	42.7	41.5	40.8	42.0	41.9	40.8	39.4	39.6	41.2	42.7
By residence: ²												
10 On farm operated.....number..	1,473	1,744	1,818	1,892	1,880	1,891	2,024	1,893	351	1,121	3,506	3,816
11 Not on farm operated.....number..	99	74	57	128	159	56	73	85	41	79	123	204
By years on farm (see text):												
12 Less than 1 year.....number..	132	39	234	59	113	15	203	78	86	21	224	119
13 1 to 4 years.....number..	321	376	401	519	365	312	504	435	191	307	963	1,096
14 5 to 9 years.....number..	250	302	259	301	337	288	353	377	192	228	736	634
15 10 years and over.....number..	857	1,066	929	1,010	1,198	1,139	1,027	1,028	528	621	1,669	2,114
By work off farm: ⁴												
16 All operators reporting.....number..	511	494	479	554	598	554	925	766	272	386	1,318	1,435
17 Operators reporting.....days worked..	73,256	87,275	82,015	73,310	117,455	94,857	234,592	141,017	31,149	45,837	325,042	240,201
18 Operators reporting:												
19 1 to 49 days.....number..	144	132	117	157	127	119	68	108	109	136	79	304
20 50 to 99 days.....number..	91	75	71	101	107	151	59	80	51	58	83	155
21 100 to 149 days.....number..	53	75	32	74	69	91	40	77	28	43	63	158
22 150 to 199 days.....number..	29	64	34	64	71	144	26	73	12	71	46	156
23 200 to 249 days.....number..	46	51	21	39	69	39	44	69	9	22	121	222
24 250 days and over.....number..	148	96	204	119	255	120	688	359	63	58	926	440
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES												
Specified facilities in farm dwelling:												
24 Running water.....farms reporting..	1,135	(**)	903	(**)	591	(**)	778	(**)	450	(**)	1,621	(**)
25 Electricity.....farms reporting..	1,207	1,062	1,397	1,173	1,237	840	1,630	1,401	494	403	3,496	3,806
26 Radio.....farms reporting..	1,362	(**)	1,651	(**)	1,677	(**)	1,799	(**)	884	(**)	3,474	(**)
27 Telephone.....farms reporting..	428	410	709	606	470	435	913	531	460	387	1,361	1,086
28 Electric distribution line within 1/4 mile.....farms reporting..	1,410	1,501	1,589	1,559	1,403	1,278	1,751	1,527	488	458	3,569	3,997
Distance to nearest all-weather road:												
29 0.0 to 0.2 mile.....farms reporting..	1,308	⁵ 1,648	1,801	⁵ 1,873	1,685	⁵ 1,575	1,694	⁵ 1,286	956	⁵ 921	2,882	⁵ 2,470
30 0.3 to 0.5 mile.....farms reporting..	98	(*)	43	(*)	140	(*)	185	(*)	27	(*)	322	(*)
31 0.6 to 0.9 mile.....farms reporting..	31	(*)	6	(*)	22	(*)	22	(*)	6	(*)	48	(*)
32 1.0 to 1.9 miles.....farms reporting..	49	(*)	22	(*)	25	(*)	160	(*)	8	(*)	270	(*)
33 2.0 to 4.9 miles.....farms reporting..	14	(*)	6	(*)	3	(*)	45	(*)	1	(*)	70	(*)
34 5.0 miles and over.....farms reporting..	.....	(*)	1	(*)	1	(*)	2	(*)	.....	(*)	2	(*)
35 Motortrucks on farms.....farms reporting..	373	308	196	171	463	303	185	180	142	113	1,216	912
36 Tractors on farms.....farms reporting..	414	327	210	183	525	333	193	183	159	118	1,358	984
37 Automobiles on farms.....farms reporting..	864	548	839	423	944	477	1,021	635	425	239	2,642	1,881
38 Operators.....farms reporting..	930	559	884	441	1,020	497	1,149	674	452	252	3,103	2,048
39 Unpaid members of operators' families.....farms reporting..	1,308	1,512	1,649	1,703	1,672	1,527	1,783	1,694	850	988	3,304	3,559
40 number.....	1,536	1,727	1,839	1,958	1,837	1,747	1,937	1,873	959	1,123	3,882	4,347
FARM LABOR												
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)												
41 Family and/or hired workers.....farms reporting..	1,378	1,535	1,726	1,812	1,865	1,525	1,736	1,798	917	1,113	3,259	3,386
42 persons.....	2,340	2,783	2,705	2,807	3,385	2,876	2,505	2,766	1,731	1,719	4,885	6,202
43 Average per farm reporting.....persons..	1.70	1.78	1.57	1.55	1.82	1.89	1.44	1.54	1.89	1.54	1.50	1.83
44 Family workers.....farms reporting..	1,375	1,500	1,721	1,793	1,856	1,478	1,731	1,763	913	1,102	3,250	3,225
45 persons.....	2,279	2,355	2,623	2,647	3,154	2,635	2,422	2,626	1,693	1,568	4,564	5,277
46 Operators.....farms reporting..	1,303	(*)	1,681	(*)	1,791	(*)	1,706	(*)	875	(*)	3,156	(*)
47 Unpaid members of operators' families.....farms reporting..	689	(*)	720	(*)	1,032	(*)	575	(*)	568	(*)	1,072	(*)
48 persons.....	973	(*)	942	(*)	1,363	(*)	716	(*)	818	(*)	1,408	(*)
49 Hired workers.....farms reporting..	60	275	63	127	174	129	68	96	25	102	221	588
50 persons.....	84	428	82	160	231	221	83	140	38	151	321	925
51 Cash wages paid ⁴ for hired labor.....farms reporting..	899	621	1,043	809	1,174	508	723	847	617	465	1,578	1,360
52 dollars.....	428,258	140,499	287,682	121,262	385,784	154,333	198,445	150,980	207,404	85,216	872,599	386,784
Farms reporting by cash wages paid:												
53 \$1 to \$49.....number..	176	(*)	274	(*)	258	(*)	236	(*)	152	(*)	293	(*)
54 \$50 to \$99.....number..	152	(*)	183	(*)	221	(*)	122	(*)	109	(*)	281	(*)
55 \$100 to \$199.....number..	165	(*)	236	(*)	237	(*)	118	(*)	103	(*)	297	(*)
56 \$200 to \$499.....number..	161	(*)	203	(*)	251	(*)	139	(*)	142	(*)	336	(*)
57 \$500 to \$999.....number..	120	(*)	79	(*)	133	(*)	63	(*)	65	(*)	186	(*)
58 \$1,000 and over.....number..	125	(*)	68	(*)	74	(*)	45	(*)	45	(*)	185	(*)

⁰Not available.¹Available data not comparable; see text.²White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.³Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

MONTCALM		MONTMORENCY		MUSKEGON		NEWAYGO		OAKLAND		OCEANA		OGEMAW		
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	
3,232 8	3,677 8	412	500	1,635 7	2,270 7	2,225 19	2,773 25	4,042 12	4,032 4	2,072 18	2,010 5	1,093	1,080	1 2
532	494	41	71	239	285	293	408	501	457	291	209	184	134	3
1,442	1,526	204	232	824	1,060	1,102	1,239	2,213	2,065	943	874	485	467	4
704	787	95	97	355	514	493	594	849	746	464	479	226	221	5
546	570	69	81	221	374	353	482	468	554	366	380	178	206	6
49.9	51.2	50.8	50.0	49.3	50.7	50.4	50.5	49.0	49.6	50.9	52.1	49.4	51.3	7
51.8	53.4	51.4	50.8	50.1	51.8	51.0	52.0	49.9	50.9	51.7	53.2	50.6	52.8	8
40.1	42.0	43.1	42.6	41.4	42.7	42.4	43.0	44.7	45.8	41.7	43.9	41.1	41.8	9
3,077 150	3,328 135	381 30	459 22	1,586 50	2,118 125	2,137 93	2,567 143	3,860 180	3,394 124	1,836 248	1,816 152	959 104	989 33	10 11
314	149	32	6	178	84	208	112	500	166	214	45	108	15	12
761	836	80	111	421	305	460	696	1,374	1,292	492	458	244	223	13
453	353	90	108	307	375	367	500	819	679	335	259	196	178	14
1,668	1,716	203	219	717	1,167	1,192	1,426	1,267	1,337	1,022	1,173	515	554	15
532	740	182	274	824	1,112	570	834	1,961	1,761	785	692	305	342	16
106,321	101,144	19,810	30,242	204,869	204,731	106,251	118,400	560,558	372,704	148,790	92,927	43,143	44,288	17
114	214	67	110	66	118	75	215	40	117	147	200	88	102	18
103	130	32	31	61	107	93	125	58	105	71	107	48	52	19
84	84	27	38	27	146	72	117	52	152	57	76	37	46	20
52	82	15	39	38	195	39	120	55	217	86	101	25	48	21
75	57	14	24	52	199	72	71	79	392	74	76	27	26	22
224	173	27	32	580	347	219	186	1,677	778	370	132	80	58	23
1,793	(**)	83	(**)	1,001	(**)	1,277	(**)	2,850	(**)	1,285	(**)	350	(**)	24
2,499	2,227	235	110	1,470	1,965	1,701	1,672	3,889	3,574	1,338	929	657	419	25
2,726	(**)	324	(**)	1,513	(**)	1,865	(**)	3,671	(**)	1,745	(**)	860	(**)	26
1,461	1,027	43	30	497	501	990	818	2,471	1,594	632	499	364	339	27
2,876	2,798	265	175	1,515	2,044	1,842	2,029	3,953	3,727	1,686	1,336	734	527	28
2,891	2,537	388	308	1,462	1,739	1,502	1,996	3,680	2,710	1,749	1,380	819	578	29
108	(*)	10	(*)	78	(*)	170	(*)	103	(*)	169	(*)	70	(*)	30
34	(*)	5	(*)	11	(*)	117	(*)	14	(*)	61	(*)	23	(*)	31
148	(*)	2	(*)	21	(*)	255	(*)	120	(*)	84	(*)	61	(*)	32
35	(*)	3	(*)	6	(*)	87	(*)	52	(*)	14	(*)	8	(*)	33
2	(*)	4	(*)	1	(*)	4	(*)	1	(*)	1	(*)	1	(*)	34
324	257	77	60	398	418	448	413	1,300	1,064	557	448	198	108	35
362	279	81	61	441	463	493	441	1,530	1,258	616	484	222	114	36
1,629	927	179	112	966	626	1,094	725	2,256	1,442	955	485	449	216	37
1,791	967	187	116	1,096	576	1,261	763	2,713	1,612	1,029	507	490	227	38
2,805	3,032	324	388	1,470	1,868	1,864	2,217	3,664	3,197	1,638	1,549	806	829	39
3,111	3,464	361	431	1,645	2,255	2,033	2,425	4,735	4,204	1,943	1,746	873	913	40
3,091	3,128	385	465	1,431	2,003	1,900	2,425	3,583	3,173	1,593	1,669	974	917	41
5,230	4,737	558	767	2,177	3,146	2,814	3,715	5,029	5,790	2,562	2,513	1,384	1,417	42
1.69	1.51	1.45	1.65	1.52	1.57	1.48	1.53	1.68	1.62	1.61	1.51	1.42	1.55	43
3,085	3,013	383	451	1,414	1,954	1,890	2,385	3,559	3,102	1,577	1,623	969	904	44
5,041	4,090	542	716	2,051	2,750	2,643	3,421	5,340	4,378	2,425	2,230	1,288	1,304	45
3,067	(*)	361	(*)	1,307	(*)	1,814	(*)	3,503	(*)	1,506	(*)	959	(*)	46
1,576	(*)	147	(*)	674	(*)	552	(*)	1,617	(*)	679	(*)	271	(*)	47
1,974	(*)	181	(*)	744	(*)	829	(*)	1,837	(*)	919	(*)	329	(*)	48
163	352	14	41	92	224	131	214	328	758	95	193	79	91	49
189	647	16	51	126	386	171	294	689	1,412	137	283	96	113	50
1,571	1,257	213	172	762	670	832	992	1,312	1,691	1,276	1,029	484	325	51
502,912	220,882	48,361	30,371	540,776	223,983	635,708	194,573	1,473,736	941,100	945,025	302,875	124,200	43,599	52
425	(*)	58	(*)	164	(*)	129	(*)	183	(*)	242	(*)	123	(*)	53
305	(*)	54	(*)	115	(*)	121	(*)	155	(*)	156	(*)	100	(*)	54
300	(*)	39	(*)	123	(*)	144	(*)	174	(*)	208	(*)	97	(*)	55
265	(*)	42	(*)	142	(*)	185	(*)	243	(*)	281	(*)	91	(*)	56
150	(*)	9	(*)	83	(*)	105	(*)	207	(*)	159	(*)	54	(*)	57
126	(*)	11	(*)	135	(*)	148	(*)	350	(*)	230	(*)	19	(*)	58

*1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—1,961 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

*In 1944 and in 1939.

*Farms located on hard-surfaced, gravel, shell, or shale roads.

CENSUS OF AGRICULTURE: 1945

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

[For part 1,

ITEM (For definitions, see text)		ONTONAGON		OSCEOLA		OSCODA		OTSEGO		OTTAWA		PRESQUE ISLE	
		Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)													
1	By color: ¹												
2	White.....number..	1,013	1,239	1,741	1,927	279	247	445	514	4,126	4,369	1,012	1,104
	Nonwhite.....number..			3	2					5			1
3	By age:												
4	Under 35 years.....number..	106	113	234	257	58	47	58	64	714	572	170	177
5	35 to 54 years.....number..	350	436	736	820	132	108	233	242	1,853	1,873	466	491
6	55 to 64 years.....number..	317	402	394	415	58	46	87	112	858	1,052	235	270
7	65 years and over.....number..	196	219	364	350	31	29	65	86	639	724	140	142
8	Average age reported.....years..	52.9	53.8	51.9	51.1	47.3	47.6	49.5	50.8	49.2	51.3	49.1	49.4
9	Owners.....years..	53.0	54.2	53.1	52.9	48.4	49.4	49.5	51.2	50.1	52.8	49.4	50.4
	Tenants.....years..	45.5	46.4	41.8	41.9	39.2	29.8	39.7	44.8	40.1	40.5	37.1	36.0
10	By residence: ²												
11	On farm operated.....number..	890	1,110	1,600	1,751	257	212	426	456	3,878	4,098	977	1,015
	Not on farm operated.....number..	117	93	133	92	22	8	17	30	221	127	34	51
12	By years on farm (see text):												
13	less than 1 year.....number..	48	9	144	66	33		42	5	318	80	81	9
14	1 to 4 years.....number..	151	184	327	405	67	50	74	89	904	894	174	198
15	5 to 9 years.....number..	131	185	293	267	51	42	78	103	653	580	157	184
	10 years and over.....number..	628	756	954	1,040	128	105	244	278	2,159	2,440	595	624
16	By work off farm: ⁴												
17	All operators reporting.....number..	432	537	477	528	127	112	116	164	1,582	1,418	275	396
	days worked..	69,873	79,600	69,904	62,163	20,221	15,136	13,030	18,026	336,036	270,117	40,174	40,325
18	Operators reporting:												
19	1 to 49 days.....number..	74	70	136	202	23	29	45	59	181	239	70	176
20	50 to 99 days.....number..	79	92	91	81	25	12	21	29	185	142	47	52
21	100 to 149 days.....number..	37	143	40	47	10	17	6	27	133	130	24	35
22	150 to 199 days.....number..	49	90	29	66	19	25	18	18	86	150	21	48
23	200 to 249 days.....number..	53	47	31	33	8	11	10	12	58	178	57	50
	250 days and over.....number..	130	95	150	99	42	18	21	19	909	579	56	35
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES													
Specified facilities in farm dwelling:													
24	Running water.....farms reporting..	299	(**)	869	(**)	84	(**)	161	(**)	2,785	(**)	266	(**)
25	Electricity.....farms reporting..	718	678	1,235	1,032	165	136	146	84	3,765	3,867	609	377
26	Radio.....farms reporting..	808	(**)	1,427	(**)	198	(**)	343	(**)	3,749	(**)	843	(**)
27	Telephone.....farms reporting..	27	19	629	576	90	64	37	37	2,185	1,662	72	61
28	Electric distribution line within 1/4 mile.....farms reporting..	872	909	1,494	1,449	155	133	208	179	3,931	4,110	770	682
Distance to nearest all-weather road:													
29	0.0 to 0.2 mile.....farms reporting..	958	⁵ 782	1,566	⁵ 1,424	234	⁵ 156	314	⁵ 339	2,853	⁵ 3,215	774	⁵ 842
30	0.3 to 0.5 mile.....farms reporting..	25	(*)	73	(*)	13	(*)	12	(*)	129	(*)	73	(*)
31	0.6 to 0.9 mile.....farms reporting..	7	(*)	21	(*)	3	(*)	1	(*)	31	(*)	10	(*)
32	1.0 to 1.9 miles.....farms reporting..	10	(*)	28	(*)	12	(*)	6	(*)	159	(*)	29	(*)
33	2.0 to 4.9 miles.....farms reporting..	8	(*)	6	(*)	8	(*)	3	(*)	143	(*)	18	(*)
34	5.0 miles and over.....farms reporting..	4	(*)	2	(*)	9	(*)		(*)		(*)	1	(*)
35	Motortrucks on farms.....farms reporting..	201	160	181	132	76	48	93	67	833	662	207	135
36	number..	216	169	189	137	81	54	97	70	911	721	218	143
37	Tractors on farms.....farms reporting..	545	337	513	299	146	103	208	101	1,938	1,162	466	247
38	number..	610	352	530	304	152	107	221	105	2,117	1,223	489	253
39	Automobiles on farms.....farms reporting..	685	755	1,340	1,521	219	200	353	390	3,604	3,809	868	832
40	number..	751	807	1,486	1,726	245	218	379	421	4,455	4,680	975	947
FARM LABOR													
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)													
41	Family and/or hired workers.....farms reporting..	834	844	1,580	1,476	217	205	415	461	3,067	3,438	975	1,010
42	persons..	1,677	1,451	2,271	2,308	302	339	758	763	4,551	5,916	1,732	1,975
43	Average per farm reporting.....persons..	2.01	1.72	1.44	1.56	1.39	1.65	1.83	1.66	1.48	1.72	1.78	1.96
44	Family workers.....farms reporting..	830	817	1,577	1,446	217	199	410	452	3,040	3,314	973	982
45	persons..	1,617	1,310	2,211	2,105	299	317	724	715	4,088	5,242	1,643	1,842
46	Operators.....persons..	761	(*)	1,544	(*)	204	(*)	397	(*)	2,881	(*)	940	(*)
47	Unpaid members of operators' families.....farms reporting..	610	(*)	517	(*)	84	(*)	196	(*)	963	(*)	545	(*)
48	persons..	856	(*)	667	(*)	95	(*)	327	(*)	1,207	(*)	703	(*)
49	Hired workers.....farms reporting..	56	107	53	162	3	9	28	35	298	438	78	92
50	persons..	60	141	60	203	3	22	34	48	463	674	89	133
51	Cash wages paid ⁴ for hired labor.....farms reporting..	570	197	1,003	688	101	75	291	230	1,907	1,296	605	466
52	dollars..	106,150	22,745	235,323	100,270	22,827	16,171	97,017	26,558	1,013,216	339,747	213,955	50,528
Farms reporting by cash wages paid:													
53	\$1 to \$49.....number..	169	(*)	309	(*)	34	(*)	70	(*)	425	(*)	128	(*)
54	\$50 to \$99.....number..	135	(*)	195	(*)	25	(*)	43	(*)	328	(*)	98	(*)
55	\$100 to \$199.....number..	122	(*)	200	(*)	17	(*)	68	(*)	337	(*)	102	(*)
56	\$200 to \$499.....number..	104	(*)	177	(*)	18	(*)	61	(*)	336	(*)	136	(*)
57	\$500 to \$999.....number..	26	(*)	80	(*)	2	(*)	30	(*)	215	(*)	75	(*)
58	\$1,000 and over.....number..	14	(*)	42	(*)	5	(*)	19	(*)	266	(*)	66	(*)

⁶ Not available.⁶⁶ Available data not comparable; see text.¹ White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races.² Detail will not add to total farms since some farm operators did not report residence.

CHARACTERISTICS: CENSUSES OF 1945 AND 1940—Continued

see page 18]

ROSCOMMON		SAGINAW		ST. CLAIR		ST. JOSEPH		SANILAC		SCHOOLCRAFT		SHIAWASSEE	
Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
146	197	5,226	5,348	3,928	4,517	2,243	2,329	4,624	4,896	478	382	3,001	3,246
.....	.....	15	14	62	16	12	7	1	1	.....	.....	1	2
8	32	870	793	653	514	321	305	1,092	798	51	45	494	463
71	74	2,514	2,413	1,860	2,036	1,004	962	1,979	2,121	234	135	1,360	1,376
38	55	1,151	1,162	919	975	528	504	983	1,030	110	83	653	723
29	32	689	810	537	740	393	419	612	661	83	66	487	478
52.6	50.5	48.8	49.9	49.2	51.2	50.6	51.4	47.6	49.1	51.5	51.6	49.3	50.1
52.6	51.6	49.8	51.4	50.3	52.2	52.4	53.9	49.3	51.0	51.7	51.9	51.1	52.4
53.4	42.8	40.6	41.1	41.0	44.6	41.8	42.9	38.5	41.1	47.5	48.3	41.1	42.3
138	167	5,067	4,963	3,757	4,052	2,133	2,134	4,300	4,320	397	343	2,879	2,912
8	5	160	187	160	239	114	117	301	278	79	20	116	121
7	2	366	142	361	96	293	130	303	118	43	3	305	130
28	48	1,111	1,068	1,032	1,211	608	593	1,153	1,145	108	89	813	866
13	33	908	688	755	697	345	322	911	803	94	71	567	423
92	101	2,681	2,636	1,782	1,985	969	1,073	2,218	2,327	229	171	1,295	1,436
57	113	1,664	1,519	1,402	1,404	587	654	699	1,017	321	183	952	788
9,183	14,785	382,502	252,361	330,388	266,372	112,568	106,758	110,948	118,074	78,502	25,688	322,806	126,440
14	31	134	246	144	163	109	169	136	324	18	29	90	185
7	16	150	195	106	161	62	66	126	248	18	36	106	76
5	103	103	155	74	145	40	64	84	105	27	33	49	81
9	19	81	278	63	199	44	58	70	117	19	43	34	128
2	17	185	250	109	216	34	66	64	77	19	16	54	103
21	15	1,011	365	906	520	298	231	219	146	220	26	619	215
41	(**)	2,217	(**)	1,771	(**)	1,003	(**)	1,960	(**)	63	(**)	1,850	(**)
70	70	4,590	4,083	3,764	4,063	1,826	1,582	4,078	3,682	205	89	2,754	2,584
111	(**)	4,633	(**)	3,676	(**)	1,894	(**)	4,083	(**)	356	(**)	2,785	(**)
11	16	2,002	1,448	1,411	1,203	559	444	1,321	974	104	71	1,308	910
55	60	4,851	4,512	3,822	4,200	2,014	1,956	4,402	4,351	273	196	2,805	2,836
131	5 107	4,797	5 4,226	3,550	5 3,804	2,153	5 1,829	3,638	5 2,880	395	5 327	2,644	5 2,429
7	(*)	162	(*)	120	(*)	30	(*)	239	(*)	14	(*)	107	(*)
3	(*)	38	(*)	51	(*)	8	(*)	80	(*)	9	(*)	31	(*)
2	(*)	154	(*)	105	(*)	5	(*)	422	(*)	12	(*)	48	(*)
3	(*)	44	(*)	26	(*)	1	(*)	140	(*)	2	(*)	7	(*)
.....	(*)	1	(*)	42	(*)	.....	(*)	2	(*)	1	(*)	2	(*)
44	46	914	778	790	652	313	250	559	357	96	72	486	453
49	51	1,011	865	864	708	339	268	607	385	106	77	548	488
68	53	3,493	2,458	2,355	1,505	1,169	679	3,099	1,853	163	79	2,180	1,531
77	53	4,197	2,673	2,624	1,584	1,290	714	3,466	1,927	177	84	2,636	1,672
117	139	4,719	4,550	3,439	3,597	1,955	1,927	4,084	4,053	349	285	2,768	2,826
127	157	5,356	5,430	4,036	4,247	2,221	2,286	4,571	4,562	361	315	3,352	3,379
145	154	4,981	4,026	3,283	3,741	1,922	1,942	4,294	3,576	392	290	2,731	2,509
213	310	7,396	7,039	5,224	6,851	2,914	2,901	6,981	6,552	623	481	4,293	4,220
1.47	2.01	1.48	1.75	1.59	1.83	1.52	1.49	1.63	1.86	1.59	1.66	1.57	1.68
144	148	4,970	3,895	3,242	3,688	1,919	1,802	4,254	3,386	388	276	2,721	2,398
201	292	7,088	6,318	4,844	5,522	2,824	2,420	6,441	5,895	616	445	4,133	3,557
144	(*)	4,921	(*)	3,162	(*)	1,901	(*)	4,189	(*)	379	(*)	2,668	(*)
40	(*)	1,495	(*)	1,216	(*)	625	(*)	1,415	(*)	180	(*)	934	(*)
57	(*)	2,167	(*)	1,682	(*)	923	(*)	2,252	(*)	237	(*)	1,465	(*)
10	14	226	476	305	642	58	292	488	482	7	27	113	436
12	18	308	721	380	1,329	90	481	540	757	7	36	160	663
29	73	2,332	2,258	1,573	1,281	576	772	2,343	2,044	141	61	1,379	1,369
10,659	8,335	977,182	630,467	634,206	303,928	272,630	271,761	883,263	424,568	50,993	21,474	456,725	327,114
6	(*)	426	(*)	288	(*)	152	(*)	458	(*)	30	(*)	272	(*)
2	(*)	387	(*)	288	(*)	97	(*)	392	(*)	29	(*)	317	(*)
8	(*)	483	(*)	281	(*)	107	(*)	471	(*)	20	(*)	328	(*)
4	(*)	522	(*)	378	(*)	107	(*)	521	(*)	27	(*)	218	(*)
6	(*)	286	(*)	178	(*)	47	(*)	300	(*)	19	(*)	138	(*)
3	(*)	228	(*)	160	(*)	66	(*)	201	(*)	16	(*)	106	(*)

²1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—1,961 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations.

⁴In 1944 and in 1939.

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

CENSUS OF AGRICULTURE: 1945

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

[For part 1, see page 18]

ITEM (For definitions, see text)	TUSCULA		VAN BUREN		WASHTENAW		WAYNE		WEXFORD	
	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940	Census of 1945	Census of 1940
FARM OPERATORS (For tenure, see table V)										
By color: ¹										
1 White.....number..	3,982	4,588	3,913	4,247	2,985	3,348	3,632	3,532	1,024	1,331
2 Nonwhite.....number..	3	2	176	101	21	15	44	20	6	5
By age:										
3 Under 35 years.....number..	735	699	497	445	450	346	351	438	125	178
4 35 to 54 years.....number..	1,678	1,994	1,701	1,724	1,360	1,542	2,215	1,991	439	564
5 55 to 64 years.....number..	971	1,036	1,020	1,035	653	714	751	678	245	308
6 65 years and over.....number..	578	619	789	819	508	644	353	402	202	241
7 Average age reported.....years..	49.0	49.9	52.0	52.7	50.2	52.0	48.8	48.7	51.7	51.3
8 Owners.....years..	50.7	51.9	52.9	54.3	52.2	54.0	49.2	49.8	52.4	52.6
9 Tenants.....years..	39.5	41.8	43.5	45.2	41.7	44.0	45.6	44.5	42.6	42.9
By residence: ²										
10 On farm operated.....number..	3,831	4,125	3,675	3,872	2,831	3,067	3,537	3,348	950	1,213
11 Not on farm operated.....number..	144	234	343	254	140	139	132	164	72	103
By years on farm (see text):										
12 Less than 1 year ³.....number..	361	174	452	182	207	124	250	112	104	33
13 1 to 4 years.....number..	896	1,195	998	938	821	654	1,346	1,305	203	293
14 5 to 9 years.....number..	711	773	676	670	520	422	806	646	148	241
15 10 years and over.....number..	1,952	2,237	1,866	2,002	1,400	1,461	1,248	1,886	553	728
By work off farm: ⁴										
16 All operators reporting.....number..	672	975	1,508	1,082	977	947	2,004	1,931	389	561
17 days worked.....	136,805	141,628	276,889	167,293	216,838	178,767	530,458	415,902	65,435	76,177
Operators reporting:										
18 1 to 49 days.....number..	77	194	265	266	122	151	22	86	99	141
19 50 to 99 days.....number..	96	188	180	144	59	92	48	108	45	85
20 100 to 149 days.....number..	44	130	135	126	63	87	117	142	40	106
21 150 to 199 days.....number..	59	115	146	115	51	79	93	224	27	76
22 200 to 249 days.....number..	46	157	127	113	82	144	183	409	23	41
23 250 days and over.....number..	350	191	655	316	600	394	1,541	962	155	112
FACILITIES, ROADS, MOTOR-TRUCKS, TRACTORS, AND AUTOMOBILES										
Specified facilities in farm dwelling:										
24 Running water.....farms reporting..	2,000	(*)	2,348	(*)	1,870	(*)	2,330	(*)	437	(*)
25 Electricity.....farms reporting..	3,535	3,475	3,537	3,418	2,824	3,004	3,528	3,335	577	443
26 Radio.....farms reporting..	3,546	(*)	3,486	(*)	2,830	(*)	3,520	(*)	837	(*)
27 Telephone.....farms reporting..	1,359	1,041	1,376	1,006	2,016	1,719	1,481	811	315	231
28 Electric distribution line within 1/4 mile.....farms reporting..	3,757	4,128	3,856	4,000	2,886	3,077	3,589	3,469	624	598
Distance to nearest all-weather road:										
29 0.0 to 0.2 mile.....farms reporting..	3,010	3,124	2,803	2,813	2,781	2,449	2,789	2,251	902	903
30 0.3 to 0.5 mile.....farms reporting..	185	(*)	476	(*)	44	(*)	22	(*)	24	(*)
31 0.6 to 0.9 mile.....farms reporting..	49	(*)	160	(*)	20	(*)	11	(*)	11	(*)
32 1.0 to 1.9 miles.....farms reporting..	290	(*)	424	(*)	51	(*)	67	(*)	7	(*)
33 2.0 to 4.9 miles.....farms reporting..	155	(*)	89	(*)	59	(*)	.....	(*)	1	(*)
34 5.0 miles and over.....farms reporting..	1	(*)	.....	(*)	4	(*)	2	(*)	.....	(*)
35 Motortrucks on farms.....farms reporting..	803	596	1,052	870	1,100	870	1,010	1,049	154	115
36 number.....	862	628	1,168	940	1,242	962	1,126	1,185	164	120
37 Tractors on farms.....farms reporting..	2,641	1,889	2,037	1,241	2,027	1,551	2,085	1,491	353	204
38 number.....	3,319	2,123	2,315	1,328	2,472	1,695	2,402	1,624	368	209
39 Automobiles on farms.....farms reporting..	3,557	3,806	3,228	3,297	2,663	2,878	3,389	3,085	835	1,014
40 number.....	4,095	4,456	3,770	3,831	3,511	3,841	3,783	3,959	916	1,181
FARM LABOR										
Persons 14 years old and over working the equivalent of 2 or more days during specified week (first week of January 1945; the last week of March 1940)										
41 Family and/or hired workers.....farms reporting..	3,726	3,682	3,039	3,760	2,738	2,729	3,484	2,860	945	1,043
42 persons.....	4,981	6,165	4,082	6,535	4,218	4,920	5,358	4,764	1,773	1,493
43 Average per farm reporting.....persons..	1.34	1.67	1.34	1.73	1.54	1.80	1.54	1.67	1.88	1.43
44 Family workers.....farms reporting..	3,705	3,561	3,000	3,648	2,712	2,579	3,472	2,755	942	1,014
45 persons.....	4,659	5,440	3,696	5,338	3,652	4,025	4,917	3,942	1,745	1,392
46 Operators.....persons..	3,637	(*)	2,917	(*)	2,665	(*)	3,457	(*)	887	(*)
47 Unpaid members of operators' families.....farms reporting..	778	(*)	655	(*)	812	(*)	1,198	(*)	557	(*)
48 persons.....	1,022	(*)	779	(*)	987	(*)	1,460	(*)	858	(*)
49 Hired workers.....farms reporting..	273	488	241	571	398	613	272	390	27	85
50 persons.....	322	725	386	1,197	566	895	441	822	28	101
51 Cash wages paid ⁵ for hired labor.....farms reporting..	2,236	1,867	2,272	1,759	1,341	1,459	1,280	1,127	445	464
52 dollars.....	976,622	448,933	2,028,965	668,703	10,155	505,053	974,330	593,168	72,724	46,533
Farms reporting by cash wages paid:										
53 \$1 to \$49.....number..	362	(*)	452	(*)	226	(*)	439	(*)	180	(*)
54 \$50 to \$99.....number..	339	(*)	319	(*)	179	(*)	154	(*)	79	(*)
55 \$100 to \$199.....number..	431	(*)	354	(*)	226	(*)	177	(*)	85	(*)
56 \$200 to \$499.....number..	529	(*)	469	(*)	289	(*)	231	(*)	62	(*)
57 \$500 to \$999.....number..	326	(*)	249	(*)	189	(*)	134	(*)	24	(*)
58 \$1,000 and over.....number..	249	(*)	429	(*)	232	(*)	151	(*)	15	(*)

*Not available. **Available data not comparable; see text. ¹White includes Mexicans; nonwhite includes Negroes, Indians, Chinese, Japanese, and other nonwhite races. ²Detail will not add to total farms since some farm operators did not report residence. ³1940 figure not strictly comparable with that for 1945. For the 1945 Census, taken as of Jan. 1, 1945, the figure includes all operators reporting 1944 or 1945 as year they began operations—1,961 operators in the State reporting 1945; for the 1940 Census, taken as of Apr. 1, 1940, the figure includes only operators reporting 1940 as year they began operations. ⁴In 1944 and in 1939. ⁵Farms located on hard-surfaced, gravel, shell, or shale roads.

9/10/55