

TABLE 6. Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type,

[Data for 1964 on type of tenancy and all data for 1959]

	SUBJECT	THE STATE	ALCONA	ALGER	ALLEGAN	ALPENA	ANTRIM
1	ESTIMATED NUMBER OF FARMS	1964.	93 504	418	148	2 666	728
2		1959.	111 765	587	191	3 441	640
3	FARM OPERATORS, BY AGE:						
4	UNDER 25 YEARS.	1964.	1 647	6	-	38	7
5	25 TO 34 YEARS.	1964.	9 767	30	9	282	78
6	35 TO 44 YEARS.	1964.	20 361	67	37	600	167
7	45 TO 54 YEARS.	1964.	25 555	130	57	715	192
8	55 TO 64 YEARS.	1964.	20 492	97	27	577	165
9	65 YEARS AND OVER	1964.	15 682	88	18	454	119
	AVERAGE AGE	YEARS 1964.	50.7	53.2	50.4	50.8	50.8
10	FARM OPERATORS BY OFF-FARM WORK:						
11	NUMBER REPORTING WORK OFF FARM.	1964.	51 703	241	74	1 440	442
12		1959.	60 626	356	94	1 902	500
13	100 DAYS OR MORE.	1964.	41 384	169	51	1 149	353
		1959.	47 161	243	63	1 478	395
14	NUMBER OF FARMS, BY TENURE OF OPERATOR:						
15	FULL OWNERS	1964.	63 983	322	99	2 034	601
16		1959.	77 357	485	131	2 682	710
17	PART OWNERS	1964.	23 590	85	47	533	111
18		1959.	26 237	97	55	611	125
19	MANAGERS.	1964.	330	1	1	7	1
20		1959.	368	-	5	8	-
21	ALL TENANTS	1964.	5 601	10	1	92	15
22		1959.	7 803	5	-	140	5
23	CASH TENANTS.	1964.	1 507	-	-	36	-
24	SHARE-CASH TENANTS.	1964.	560	-	-	21	-
25	CROP-SHARE TENANTS.	1964.	1 490	-	-	5	-
26	LIVESTOCK-SHARE TENANTS.	1964.	1 004	-	-	23	-
	OTHER AND UNSPECIFIED TENANTS	1964.	889	9	4	13	-
27	NUMBER OF FARMS BY TYPE:						
28	FIELD-CROP FARMS OTHER THAN VEGETABLE						
29	AND FRUIT AND NUT.	1964.	16 445	8	2	168	26
30	CASH-GRAIN.	1964.	15 418	6	-	154	20
31	OTHER FIELD-CROP.	1964.	1 027	2	2	14	6
32	VEGETABLE FARMS	1964.	1 335	1	-	58	-
33	FRUIT AND NUT FARMS	1964.	4 181	1	3	204	40
34	POULTRY FARMS	1964.	1 734	2	4	261	17
35	DAIRY FARMS	1964.	20 230	83	68	592	173
36	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY.	1964.	8 725	87	14	268	92
	GENERAL FARMS	1964.	5 287	24	4	125	45
	MISCELLANEOUS AND UNCLASSIFIED FARMS.	1964.	35 567	212	53	990	335
37	NUMBER OF FARMS BY ECONOMIC CLASS:						
38	COMMERCIAL FARMS	1964.	60 187	227	101	1 724	408
39		1964.	2 413	-	-	67	2
40	CLASS I.	1964.	7 023	6	-	222	12
41	CLASS II.	1964.	13 374	25	18	439	74
42	CLASS III.	1964.	15 298	55	44	430	100
43	CLASS IV.	1964.	15 848	80	25	386	147
44	CLASS V.	1964.	6 231	61	14	180	73
45	CLASS VI.	1964.	33 317	191	47	942	320
46	OTHER FARMS	1964.	23 683	118	34	664	229
	PART TIME	1964.	9 603	73	12	277	91
47	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:						
48	UNDER \$250.	1964.	6 467	31	12	198	41
49	\$250 TO \$499.	1964.	5 676	32	9	170	65
50	\$500 TO \$999.	1964.	9 321	68	13	265	95
51	\$1,000 TO \$1,499.	1964.	7 239	41	13	207	85
52	\$1,500 TO \$1,999.	1964.	5 895	40	8	159	60
53	\$2,000 TO \$2,499.	1964.	4 930	40	6	123	47
54	\$2,500 TO \$4,999.	1964.	15 847	81	24	386	147
55	\$5,000 TO \$7,499.	1964.	9 073	32	16	248	60
56	\$7,500 TO \$9,999.	1964.	6 225	22	28	182	40
57	\$10,000 TO \$14,999.	1964.	8 333	17	16	277	43
58	\$15,000 TO \$19,999.	1964.	5 046	8	2	162	31
59	\$20,000 TO \$29,999.	1964.	5 035	6	-	155	8
60	\$30,000 TO \$39,999.	1964.	1 993	-	-	67	7
61	\$40,000 TO \$59,999.	1964.	1 374	-	1	37	2
	\$60,000 AND OVER.	1964.	1 050	-	-	30	-
62	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):						
63	ALL FARM PRODUCTS SOLD.	1964.	766 394 156	1 451 260	760 075	23 738 278	3 120 158
64		1959.	622 959 782	1 360 791	820 711	18 353 480	2 380 588
65	AVERAGE PER FARM.	1964.	3 196	3 472	5 136	8 904	4 286
66		1959.	5 574	2 318	4 297	5 334	2 834
67	ALL CROPS	1964.	365 329 153	278 000	106 467	8 485 185	1 008 729
68		1959.	288 766 982	260 428	103 203	7 658 073	942 226
69	FIELD CROPS, OTHER THAN VEGETABLES						
70	AND FRUITS AND NUTS.	1964.	238 461 774	195 140	58 793	3 145 805	632 832
71		1959.	184 661 668	165 165	49 476	2 719 989	496 653
72	VEGETABLES.	1964.	25 928 009	2 650	200	1 360 509	10 027
73		1959.	19 943 458	1 459	342	1 154 542	11 861
74	FRUITS AND NUTS	1964.	69 493 210	9 633	18 970	3 352 479	312 735
		1959.	56 569 008	38 293	1 335	3 133 187	332 983
75	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964.	31 446 160	70 577	28 504	626 392	53 135
76		1959.	27 592 848	55 511	52 050	650 355	100 729
77	ALL LIVESTOCK AND LIVESTOCK PRODUCTS.	1964.	399 783 327	1 168 774	653 191	15 218 270	2 105 720
78		1959.	334 192 800	1 100 363	717 508	10 695 407	1 438 362
79	POULTRY AND POULTRY PRODUCTS.	1964.	45 630 852	48 313	67 090	5 702 238	313 188
80		1959.	32 376 140	37 441	32 470	3 702 296	601 571
81	DAIRY PRODUCTS.	1964.	208 291 743	525 811	445 383	5 614 477	339 959
82		1959.	166 068 949	491 585	474 484	3 779 370	689 745
83	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964.	145 860 732	594 650	140 718	3 901 555	717 930
		1959.	135 747 711	571 337	210 554	3 213 741	704 532

Economic Class, and Value of Products Sold: 1964 and 1959

based on sample; see Introduction and Appendix A]

ARENAC	BARAGA	BARRY	BAY	BENZIE	BERRIEN	BRANCH	CALHOUN	CASS	CHARLEVOIX	
635	204	1 549	1 812	307	3 012	1 731	1 837	1 432	405	1
797	262	1 792	1 996	297	3 825	1 952	2 153	1 636	512	2
10	3	34	40	5	35	45	37	28	4	3
74	7	180	179	25	257	207	243	146	47	4
138	34	374	456	49	630	369	356	328	90	5
197	71	391	533	69	827	450	498	375	106	6
143	56	312	384	79	678	356	411	309	70	7
73	33	258	220	80	585	304	292	246	88	8
49+3	53+3	49+9	49+3	54+0	52+0	50+3	50+2	50+5	51+5	9
337	118	923	1 006	193	1 601	964	1 082	849	243	10
394	148	1 065	1 060	188	2 098	946	1 292	932	326	11
250	92	761	836	138	1 343	743	879	708	193	12
307	96	850	862	141	1 700	723	1 055	759	248	13
425	120	1 124	1 152	242	2 252	1 177	1 293	980	299	14
561	225	1 325	1 340	261	2 930	1 286	1 387	1 148	381	15
187	77	354	552	56	592	403	410	341	91	16
185	36	361	521	36	667	526	550	307	121	17
1	-	-	1	3	17	1	7	13	3	18
1	-	6	-	-	23	-	6	1	-	19
22	7	71	107	6	151	150	127	98	12	20
50	1	80	135	-	205	140	210	180	10	21
-	4	26	44	-	63	24	19	1	-	22
23	-	-	5	-	19	14	14	6	-	23
-	-	21	22	3	31	30	31	23	-	24
5	-	23	-	-	25	37	24	15	-	25
5	1	12	20	-	28	38	20	12	10	26
133	-	156	950	-	195	329	301	202	3	27
117	-	151	670	-	195	327	295	201	2	28
16	-	5	.280	-	2	6	1	1	1	29
6	-	9	.54	2	66	4	14	13	2	30
-	3	7	2	94	1 141	5	14	40	19	31
19	1	43	12	3	28	25	36	34	7	32
212	92	360	187	23	139	381	351	154	72	33
41	5	218	24	22	107	238	270	289	61	34
48	2	97	110	7	140	114	114	66	24	35
176	101	659	473	156	1 196	635	737	634	217	36
464	110	905	1 367	161	1 893	1 117	1 133	828	198	37
11	-	28	70	12	143	28	50	46	2	38
42	1	84	199	16	239	108	137	87	13	39
124	8	190	315	19	394	217	228	138	25	40
116	30	249	367	38	478	284	303	217	44	41
116	43	263	332	47	475	347	314	225	69	42
55	28	91	84	29	164	133	101	115	45	43
171	94	644	445	146	1 119	614	704	604	207	44
120	64	478	331	89	786	421	517	440	138	45
51	30	166	114	57	326	193	187	164	69	46
40	34	154	69	56	177	96	105	136	51	47
27	13	100	58	28	208	106	126	123	54	48
56	21	176	128	36	322	175	186	166	58	49
39	18	134	106	24	234	142	156	118	40	50
35	15	101	84	23	173	128	128	100	26	51
29	20	70	84	8	164	100	104	76	23	52
116	43	263	332	47	476	347	314	225	69	53
72	19	144	223	24	280	163	175	136	28	54
43	11	105	144	14	199	121	128	81	16	55
76	5	129	185	13	242	144	137	87	14	56
49	3	61	130	6	154	73	91	51	11	57
34	1	61	123	12	169	74	104	57	11	58
8	-	23	76	4	71	34	33	30	2	59
7	-	14	46	6	81	20	34	28	-	60
4	1	14	24	6	62	8	16	18	2	61
5 099 167	608 692	10 298 977	18 841 794	2 053 620	29 500 087	11 726 035	14 822 449	10 532 547	1 619 637	62
3 305 410	611 919	9 362 806	11 503 552	1 691 933	27 617 683	10 946 665	12 844 546	8 071 395	1 812 865	63
8 030	2 984	6 649	10 398	6 689	9 794	6 774	8 069	7 355	3 999	64
4 147	2 336	5 225	5 763	5 697	7 220	5 608	5 966	4 934	3 541	65
2 128 410	65 290	2 811 940	15 627 014	1 677 313	25 289 028	3 945 505	5 355 838	3 492 477	492 804	66
1 210 424	66 195	2 332 474	8 182 609	1 407 445	23 167 585	3 624 132	5 080 616	2 212 892	368 388	67
1 933 282	17 977	2 466 411	14 625 451	39 868	2 653 403	3 465 469	3 905 641	2 358 294	172 130	68
1 110 673	13 958	2 111 242	7 322 540	32 505	2 449 363	3 362 122	3 943 412	2 203 126	97 693	69
167 473	1 910	148 641	667 666	46 913	1 920 442	32 592	622 376	265 746	48 165	70
51 831	3 082	57 401	571 521	39 510	2 011 967	21 236	287 816	148 860	36 254	71
2 617	17 378	56 395	18 396	1 516 509	18 018 063	116 370	161 334	683 685	218 692	72
28 374	17 180	66 434	19 998	1 303 599	15 339 958	74 038	215 677	432 302	185 310	73
25 038	28 025	140 493	315 501	74 023	2 697 120	331 074	666 487	184 752	53 817	74
19 546	31 975	97 397	268 550	31 831	3 366 297	166 736	633 711	128 604	49 131	75
2 970 401	541 714	7 481 566	3 214 480	376 193	4 156 900	7 769 566	9 458 335	7 035 295	1 116 602	66
2 094 986	545 724	7 030 332	3 320 943	284 488	4 450 098	7 322 533	7 763 930	5 158 503	1 444 477	77
388 302	9 319	1 217 388	362 994	64 626	549 214	473 863	717 006	933 997	116 025	78
76 633	13 346	680 794	322 311	149 687	417 698	519 267	578 703	382 311	74 943	79
1 894 234	446 572	3 675 611	1 724 583	112 741	1 606 320	3 822 323	4 380 924	1 732 214	587 830	80
1 198 735	434 290	3 178 392	1 685 916	53 500	2 091 295	3 434 220	3 482 485	1 154 205	684 210	81
687 865	85 823	2 588 567	1 126 903	198 826	2 001 366	3 473 380	4 360 405	4 369 084	412 747	82
819 618	98 088	3 171 146	1 312 716	81 301	1 941 105	3 369 046	3 702 742	3 621 987	685 324	83

MICHIGAN

TABLE 6. Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type,

[Data for 1964 on type of tenancy and all data for 1959

	SUBJECT	CHEBOYGAN	CHIPPEWA	CLARE	CLINTON	CRAWFORD	DELTA
1	ESTIMATED NUMBER OF FARMS	1964.					
2		1959.	339	599	467	2 076	27
3	FARM OPERATORS, BY AGE:		476	664	597	2 253	35
4	UNDER 25 YEARS.	1964.	1	15	7	44	1
5	25 TO 34 YEARS.	1964.	28	68	46	301	50
6	35 TO 44 YEARS.	1964.	72	122	98	477	2
7	45 TO 54 YEARS.	1964.	100	170	125	561	10
8	55 TO 64 YEARS.	1964.	78	133	109	392	11
9	65 YEARS AND OVER	1964.	60	91	82	301	3
	AVERAGE AGE	YEARS 1964.	52.0	50.1	51.2	48.8	54.1
10	FARM OPERATORS BY OFF-FARM WORK:						
11	NUMBER REPORTING WORK OFF FARM.	1964.	205	413	275	1 190	23
12		1959.	297	422	323	1 218	28
13	100 DAYS OR MORE.	1964.	160	285	203	986	22
		1959.	213	330	237	972	19
14	NUMBER OF FARMS, BY TENURE OF OPERATOR:						
15	FULL OWNERS	1964.	244	423	333	1 373	21
16		1959.	364	547	412	1 396	35
17	PART OWNERS	1964.	90	155	108	537	5
18		1959.	101	106	168	626	-
19	MANAGERS.	1964.	2	1	3	4	-
20		1959.	1	-	2	6	-
21	ALL TENANTS	1964.	3	20	23	162	1
22		1959.	10	11	15	225	-
23	CASH TENANTS.	1964.	4	5	13	18	-
24		1964.	-	-	-	15	-
25	SHARE-CASH TENANTS.	1964.	-	-	-	35	-
26		1964.	-	-	-	68	-
	CROP-SHARE TENANTS.	1964.	-	-	-	19	-
	LIVESTOCK-SHARE TENANTS	1964.	-	-	-	-	5
	OTHER AND UNSPECIFIED TENANTS	1964.	-	11	-	-	-
27	NUMBER OF FARMS BY TYPE:						
	FIELD-CROP FARMS OTHER THAN VEGETABLE						
28	AND FRUIT AND NUT.	1964.	2	10	13	516	-
29		1964.	-	8	12	508	-
30	CASH-GRAIN.	1964.	2	2	1	8	4
31		1964.	-	-	-	9	9
32	OTHER FIELD-CROP.	1964.	-	-	-	-	-
33	VEGETABLE FARMS	1964.	-	-	-	5	-
34	FRUIT AND NUT FARMS	1964.	1	1	-	-	1
35	POULTRY FARMS	1964.	-	8	2	16	4
36	DAIRY FARMS	1964.	67	172	175	474	-
	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY.	1964.	53	75	67	246	5
37	GENERAL FARMS	1964.	30	55	35	173	2
38	MISCELLANEOUS AND UNCLASSIFIED FARMS.	1964.	186	278	175	637	19
39	NUMBER OF FARMS BY ECONOMIC CLASS:						
40	COMMERCIAL FARMS	1964.	167	333	302	1 452	9
41	CLASS I.	1964.	5	2	8	42	1
42	CLASS II.	1964.	3	8	25	214	22
43	CLASS III.	1964.	15	40	44	383	-
44	CLASS IV.	1964.	39	76	76	370	50
45	CLASS V.	1964.	54	126	101	384	105
46	CLASS VI.	1964.	51	81	48	59	107
	OTHER FARMS	1964.	172	266	165	624	56
47	PART TIME	1964.	129	197	114	469	18
48	PART RETIREMENT	1964.	43	69	51	155	176
49		-	-	-	-	-	127
50		-	-	-	-	-	49
51	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:						
52	UNDER \$250.	1964.	44	54	42	56	50
53	\$250 TO \$499.	1964.	45	49	33	67	3
54	\$500 TO \$999.	1964.	46	78	43	179	27
55	\$1,000 TO \$1,499.	1964.	46	61	42	160	44
56	\$1,500 TO \$1,999.	1964.	28	49	32	128	37
57	\$2,000 TO \$2,499.	1964.	14	56	21	93	22
58	\$2,500 TO \$4,999.	1964.	54	126	101	384	39
59	\$5,000 TO \$7,499.	1964.	23	50	53	202	105
60	\$7,500 TO \$9,999.	1964.	16	26	23	168	36
61	\$10,000 TO \$14,999.	1964.	9	35	28	250	68
62	\$15,000 TO \$19,999.	1964.	6	7	16	133	37
63	\$20,000 TO \$29,999.	1964.	1	8	21	159	15
64	\$30,000 TO \$39,999.	1964.	2	-	4	55	7
65	\$40,000 TO \$59,999.	1964.	2	1	2	24	15
66	\$60,000 AND OVER.	1964.	3	1	6	18	6
67		-	-	-	-	-	4
68	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):						
69	ALL FARM PRODUCTS SOLD.	1964.	1 318 559	2 177 134	2 885 798	19 258 208	88 463
70		1959.	1 455 691	1 579 787	2 839 083	14 328 084	32 663
71	AVERAGE PER FARM.	1964.	3 890	3 635	6 179	9 277	3 276
72		1959.	3 058	2 379	4 756	6 360	4 026
73	ALL CROPS	1964.	363 427	454 285	408 784	7 634 773	8 847
74		1959.	336 162	320 485	426 446	5 232 837	687 260
75	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	1964.	145 826	379 624	343 190	7 184 450	5 915
76		1959.	80 122	237 779	273 950	4 948 302	3 358
77	VEGETABLES.	1964.	8 391	3 729	310	231 638	500
78		1959.	5 275	3 527	1 566	60 343	1 330
79	FRUITS AND NUTS	1964.	74 378	3 805	1 222	93 467	1 258
80		1959.	213 656	9 550	9 357	101 023	820
81	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964.	154 832	67 127	64 062	125 218	2 390
82		1959.	37 109	69 629	141 573	123 169	243 738
83	ALL LIVESTOCK AND LIVESTOCK PRODUCTS.	1964.	930 772	1 716 387	2 476 204	11 613 484	2 616 274
84		1959.	1 119 529	1 259 302	2 412 637	9 095 247	1 913 719
85	POULTRY AND POULTRY PRODUCTS.	1964.	9 009	155 886	100 291	553 170	54 986
86		1959.	19 975	60 149	42 717	574 846	2 902
87	DAIRY PRODUCTS.	1964.	452 931	981 135	1 349 570	6 356 045	48 730
88		1959.	508 239	771 410	1 259 059	4 193 475	1 276 579
89	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964.	468 832	579 366	1 026 343	4 704 269	1 239 419
90		1959.	591 315	427 743	1 110 861	4 326 926	509 409

Economic Class, and Value of Products Sold: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

DICKINSON	EATON	EMMET	GENESEE	GLADWIN	GOGEBIC	GRAND TRAVERSE	GRATIOT	HILLSDALE	HOUGHTON	HURON
197	2 126	413	1 794	665	138	715	2 030	2 307	490	2 656
246	2 451	528	2 345	802	206	889	2 423	2 532	666	3 040
-	37	2	27	14	-	8	79	41	3	75
14	246	38	164	74	3	64	279	252	21	342
48	476	91	397	140	23	136	457	501	79	639
64	547	119	446	186	47	205	548	566	165	772
43	450	90	449	141	36	178	429	529	134	542
28	370	73	311	110	29	124	238	418	88	286
51.0	50.4	51.4	51.6	50.4	54.2	51.9	48.0	50.9	53.8	48.0
98	1 236	240	1 156	410	78	440	1 043	1 294	237	993
119	1 325	336	1 470	453	130	527	1 234	1 322	368	1 122
75	1 008	189	1 030	324	60	330	780	1 015	164	638
82	1 058	259	1 285	355	101	414	861	985	261	668
-	-	-	-	-	-	-	-	-	-	-
121	1 460	288	1 240	434	84	600	1 088	1 551	306	1 531
181	1 720	407	1 550	541	156	666	1 451	1 661	415	1 882
71	556	116	434	204	53	97	707	566	155	901
65	595	106	605	231	45	167	586	626	196	837
1	4	4	-	2	-	10	1	2	-	.7
-	1	5	10	-	-	21	1	-	-	6
4	106	5	120	25	1	8	234	188	29	217
-	135	10	180	30	5	35	385	245	55	315
-	17	-	3	14	-	-	14	10	25	79
-	9	-	21	-	-	-	26	32	-	30
-	43	-	17	6	-	-	147	47	-	116
-	31	-	20	-	-	-	49	69	-	36
-	24	6	42	20	-	4	9	28	-	13
26	471	15	346	33	-	9	1 100	466	25	1 057
-	464	3	342	32	-	6	1 094	465	1	1 042
26	7	12	4	1	-	3	6	1	24	15
1	16	2	8	-	-	1	4	1	1	30
-	1	3	28	-	-	260	2	7	23	-
-	31	11	23	4	2	18	32	53	15	52
79	431	85	239	197	48	66	238	517	198	782
13	217	45	139	93	5	53	150	303	11	157
2	156	22	75	48	2	38	84	146	19	286
76	803	230	936	290	81	270	420	814	198	321
141	1 341	205	911	386	69	475	1 621	1 517	307	2 354
11	42	7	36	5	1	36	73	36	3	119
9	160	19	101	21	3	63	256	151	8	381
32	286	35	171	64	6	89	456	285	35	726
36	362	34	225	92	22	106	439	439	70	614
38	391	54	276	137	22	121	336	462	106	413
15	100	56	102	67	15	60	61	144	85	101
56	785	208	883	279	69	240	409	790	183	302
38	579	151	682	208	48	179	318	536	114	198
18	205	57	201	71	21	60	91	254	69	104
24	104	70	194	61	36	75	51	97	56	29
7	107	39	147	47	11	35	46	123	40	45
18	223	62	230	86	14	52	112	226	50	100
9	162	39	177	59	6	55	87	188	53	64
6	160	36	136	49	9	45	90	143	40	83
7	128	18	102	44	8	37	84	158	29	82
38	391	54	275	137	22	121	336	462	106	413
25	230	22	148	56	14	61	249	279	42	320
11	132	12	77	36	8	46	190	159	28	295
21	189	23	111	53	5	53	274	187	25	450
11	98	12	60	11	1	36	182	98	10	275
6	113	12	75	17	3	48	189	109	7	281
3	47	7	26	4	-	15	67	42	1	100
7	25	5	24	3	1	22	36	21	1	64
4	17	2	12	2	-	14	37	15	2	55
1 802	741	16 697	371	2 071	272	10 869	364	3 141	901	6 624
1 103	519	14 358	369	1 311	707	8 955	126	2 182	662	5 239
9 151	7 854	5 015	6 059	4 725	3 512	9 265	11 909	6 991	4 154	13 408
4 486	5 858	2 484	3 819	2 722	2 284	5 893	7 194	5 093	3 056	7 907
899	863	6 754	352	659	119	4 636	161	703	951	4 470
344	705	5 912	370	451	666	86	126	512	149	10 030
766	872	5 970	050	381	121	3 893	642	14 527	303	4 174
237	342	5 411	163	243	963	3 420	270	500	794	17 431
14	512	460	472	55	832	92	414	415	358	2 150
12	204	288	786	33	390	115	015	403	900	2 191
276	22	692	15	751	283	063	1	868	263	1 593
2 040	28	299	30	376	404	871	10	925	2 218	3 605
118	203	301	138	206	415	367	042	77	187	143
93	119	184	122	143	337	270	794	24	434	85
895	145	9 958	349	1 389	415	6 161	816	2 435	396	396
758	814	8 445	999	860	641	4 744	176	1 642	131	1 593
9 545	1 362	802	261	994	321	611	34	003	21	563
12	265	732	231	34	715	259	987	90	890	1 673
616	650	5 016	985	651	230	3 217	892	1 281	040	537
626	885	4 293	625	390	355	2 466	325	833	673	593
268	950	3 558	562	476	191	2 622	313	1 120	508	1 042
119	664	3 420	143	435	571	2 017	864	717	568	777

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TABLE 6. Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type,

[Data for 1964 on type of tenancy and all data for 1959]

	SUBJECT	INGHAM	IONIA	OSCO	IRON	ISABELLA	JACKSON
1	ESTIMATED NUMBER OF FARMS 1964	1 558	1 838	335	215	1 570	1 602
2	1959	1 925	2 108	421	297	1 706	2 044
3	FARM OPERATORS, BY AGE:						
4	UNDER 25 YEARS 1964	35	36	2	1	38	12
5	25 TO 34 YEARS 1964	165	231	24	14	212	175
6	35 TO 44 YEARS 1964	361	423	71	44	371	324
7	45 TO 54 YEARS 1964	441	526	96	68	397	415
8	55 TO 64 YEARS 1964	319	376	85	50	345	372
9	65 YEARS AND OVER 1964	237	246	57	38	207	304
	AVERAGE AGE YEARS 1964	50.0	49.2	52.3	52.0	48.9	51.5
10	FARM OPERATORS BY OFF-FARM WORK:						
11	NUMBER REPORTING WORK OFF FARM: 1964	864	1 041	181	124	827	956
12	1959	1 043	1 130	243	168	899	1 234
13	100 DAYS OR MORE 1964	702	845	151	93	665	805
	1959	838	858	180	128	659	987
14	NUMBER OF FARMS, BY TENURE OF OPERATOR:						
15	FULL OWNERS 1964	1 062	1 234	232	143	1 002	1 160
16	1959	1 227	1 436	301	176	1 035	1 342
17	PART OWNERS 1964	384	477	95	66	452	357
18	MANAGERS 1964	527	501	91	116	541	547
19	1959	12	3	2	-	3	7
20	ALL TENANTS 1964	100	124	6	6	113	78
21	1959	170	170	26	5	130	131
22	CASH TENANTS 1964	11	39	-	11	38	8
23	SHARE-CASH TENANTS 1964	3	12	6	-	8	3
24	CROP-SHARE TENANTS 1964	8	27	-	-	44	32
25	LIVESTOCK-SHARE TENANTS 1964	80	45	-	-	9	23
26	OTHER AND UNSPECIFIED TENANTS 1964	15	9	-	-	13	9
27	NUMBER OF FARMS BY TYPE:						
28	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT 1964	220	289	12	14	332	178
29	CASH-GRAIN 1964	216	286	12	-	326	169
30	OTHER FIELD-CROP 1964	4	3	-	14	6	9
31	VEGETABLE FARMS 1964	12	18	-	-	7	13
32	FRUIT AND NUT FARMS 1964	8	41	-	-	6	18
33	POULTRY FARMS 1964	17	15	1	2	15	15
34	DAIRY FARMS 1964	437	507	98	68	475	308
35	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY 1964	207	285	65	20	182	241
36	GENERAL FARMS 1964	80	129	20	7	103	109
	MISCELLANEOUS AND UNCLASSIFIED FARMS 1964	577	554	139	104	450	720
37	NUMBER OF FARMS BY ECONOMIC CLASS:						
38	COMMERCIAL FARMS 1964	1 012	1 302	200	122	1 130	915
39	CLASS I 1964	56	56	2	2	35	49
40	CLASS II 1964	185	178	13	2	165	99
41	CLASS III 1964	248	338	30	9	275	188
42	CLASS IV 1964	200	310	45	28	319	225
43	CLASS V 1964	260	341	73	36	256	248
44	CLASS VI 1964	63	79	37	45	80	106
45	OTHER FARMS 1964	546	536	135	93	440	687
46	PART TIME 1964	408	393	96	68	330	487
	PART RETIREMENT 1964	136	141	39	25	110	199
47	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:						
48	UNDER \$250 1964	73	75	15	31	76	120
49	\$250 TO \$499 1964	82	80	17	11	62	120
50	\$500 TO \$999 1964	172	152	40	33	126	201
51	\$1,000 TO \$1,499 1964	120	140	42	22	102	126
52	\$1,500 TO \$1,999 1964	90	92	32	24	76	134
53	\$2,000 TO \$2,499 1964	70	74	26	17	78	91
54	\$2,500 TO \$4,999 1964	260	341	73	36	256	248
55	\$5,000 TO \$7,499 1964	126	164	26	13	168	141
56	\$7,500 TO \$9,999 1964	74	146	19	15	151	84
57	\$10,000 TO \$14,999 1964	156	210	22	9	174	125
58	\$15,000 TO \$19,999 1964	92	128	8	-	101	63
59	\$20,000 TO \$29,999 1964	129	116	11	1	131	65
60	\$30,000 TO \$39,999 1964	56	62	2	1	34	34
61	\$40,000 TO \$59,999 1964	41	35	-	-	17	26
	\$60,000 AND OVER 1964	17	23	2	2	18	24
62	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):						
63	ALL FARM PRODUCTS SOLD 1964	15 711 689	17 602 266	1 880 132	835 130	14 752 430	13 166 296
64	1959	14 984 282	13 926 950	1 486 453	931 366	10 578 787	12 783 116
65	AVERAGE PER FARM 1964	10 085	9 577	5 612	3 884	9 396	8 219
66	1959	7 784	6 607	3 531	3 136	6 201	6 254
67	ALL CROPS 1964	4 841 775	6 448 421	276 662	386 522	5 104 206	4 812 210
68	1959	4 813 841	4 687 746	193 649	224 960	3 306 889	3 966 707
69	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS 1964	3 596 835	4 798 644	241 540	358 675	4 764 783	3 292 645
70	1959	3 513 964	3 380 009	166 826	187 334	3 020 164	2 860 736
71	VEGETABLES 1964	549 655	445 283	876	126	195 277	949 203
72	1959	322 168	259 851	125	30	139 560	679 016
73	FRUITS AND NUTS 1964	95 222	997 270	4 290	1 018	51 591	273 861
74	1959	202 815	778 037	3 342	2 630	52 927	242 027
75	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS 1964	600 063	207 224	29 956	26 703	92 555	296 501
76	1959	774 894	269 849	23 356	34 966	94 238	184 928
77	ALL LIVESTOCK AND LIVESTOCK PRODUCTS 1964	10 855 913	11 137 845	1 602 035	447 977	9 645 167	8 213 635
78	1959	10 170 441	9 239 204	1 292 804	706 406	7 271 898	8 816 409
79	POULTRY AND POULTRY PRODUCTS 1964	376 802	561 589	35 718	30 660	428 161	406 192
80	1959	517 670	689 484	26 635	16 729	369 185	437 248
81	DAIRY PRODUCTS 1964	6 342 172	6 080 205	710 955	262 879	5 257 977	4 638 223
82	1959	5 391 755	4 017 415	686 728	371 285	4 055 240	4 033 690
83	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY 1964	4 136 939	4 496 051	855 362	154 438	3 959 029	3 169 220
	1959	4 261 016	4 532 305	579 441	318 392	2 847 473	4 345 471

Economic Class, and Value of Products Sold: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

KALAMAZOO	KALKASKA	KENT	KEWEENAW	LAKE	LAPEER	LEELANAU	LENAWEE	LIVINGSTON	LUCE	MACKINAC	
1 243	150	2 422	5	160	2 076	668	2 730	1 335	59	136	1
1 642	225	3 017	10	266	2 556	735	3 092	1 482	58	192	2
21	-	39	-	2	29	4	82	17	-	3	
111	12	232	-	7	232	45	324	134	3	11	4
254	27	551	1	24	489	142	587	286	13	40	5
334	43	632	3	54	520	173	810	348	12	40	6
273	42	530	1	39	451	163	540	311	15	18	7
250	26	438	-	34	355	141	387	239	16	27	8
51.9	52.4	51.2	52.6	54.1	50.6	53.3	49.3	51.4	54.9	50.8	9
707	86	1 367	1	91	1 154	427	1 647	755	39	74	10
914	134	1 577	3	164	1 269	498	1 731	779	43	116	11
563	66	1 144	1	66	954	296	1 309	616	33	48	12
749	89	1 287	3	109	1 027	353	1 352	637	30	77	13
848	122	1 735	2	121	1 417	560	1 619	898	41	104	14
1 245	162	2 246	5	211	1 710	590	1 762	1 035	41	161	15
303	26	566	2	32	529	80	756	352	18	29	16
292	63	620	-	55	606	95	813	361	17	26	17
19	1	11	-	1	11	12	12	5	-	1	18
8	-	31	-	-	10	10	17	10	-	-	19
73	1	110	1	6	119	16	343	80	-	3	20
97	-	120	5	-	230	40	500	76	-	5	21
-	-	43	-	-	45	-	54	28	-	-	22
12	-	11	-	-	22	-	46	9	-	-	23
16	-	5	-	-	14	-	129	14	-	-	24
42	-	13	-	-	20	6	71	7	-	-	25
1	-	16	-	4	19	3	9	-	-	-	26
206	2	142	-	2	216	6	996	118	1	2	27
206	1	128	-	2	202	2	986	116	-	1	28
-	1	14	-	-	14	4	10	2	1	1	29
8	-	60	-	-	34	-	11	7	-	-	30
80	-	186	-	1	15	271	17	11	1	-	31
27	4	45	-	1	23	10	39	19	1	2	32
138	40	522	4	43	624	54	361	372	2	61	33
173	22	187	-	25	186	39	403	143	13	7	34
50	5	114	-	10	93	29	120	76	1	3	35
561	77	1 166	1	78	885	259	783	589	39	61	36
758	86	1 348	4	89	1 225	422	1 972	787	21	79	37
52	4	91	1	55	13	114	35	-	-	1	38
92	4	173	-	3	180	43	277	116	1	1	39
152	16	295	-	9	300	87	460	181	5	16	40
203	11	305	1	15	275	116	511	180	4	29	41
190	22	335	1	35	285	103	499	189	6	18	42
69	29	149	2	26	130	60	111	86	3	15	43
485	64	1 074	1	71	851	246	758	548	38	57	44
324	42	772	1	47	620	161	568	398	26	34	45
157	22	301	-	24	231	84	190	150	12	23	46
86	21	257	-	16	184	62	88	131	8	47	
70	12	192	1	18	112	60	116	99	10	48	
137	16	269	-	19	248	68	199	151	9	18	
106	13	207	2	16	189	48	176	107	6	21	
88	15	170	-	17	133	44	150	81	5	7	
64	16	127	-	11	115	23	140	65	3	8	
190	22	335	1	35	285	104	499	189	6	18	
137	8	182	1	10	165	73	331	111	2	17	
66	3	123	-	5	110	43	180	69	2	12	
87	10	183	-	6	176	59	270	102	2	14	
65	6	113	-	3	124	28	190	79	2	57	
62	4	114	-	1	129	25	198	84	-	-	
32	-	59	-	2	51	18	79	32	1	-	
27	2	50	-	1	38	6	62	23	1	-	
26	2	41	-	17	7	52	12	1	-	61	
11 159 800	1 050 767	20 581 681	11 400	584 924	16 605 828	4 718 608	29 408 555	10 446 556	326 738	580 880	62
10 647 735	725 898	16 250 197	14 029	632 825	15 287 377	3 409 858	25 676 833	9 381 832	217 228	491 632	63
8 978	7 005	8 498	2 280	3 656	7 999	7 064	10 772	7 825	5 538	4 271	64
6 485	3 226	5 386	1 403	2 379	5 981	4 639	8 304	6 331	3 735	2 561	65
5 301 527	371 802	11 080 887	23	125 128	5 204 089	3 581 311	12 746 267	2 659 783	193 093	58 928	66
4 888 298	141 288	8 244 070	1 267	103 916	5 015 866	2 384 625	12 098 483	2 568 190	90 951	63 954	67
2 506 799	268 618	2 754 002	-	45 794	3 662 491	201 889	12 025 996	2 047 284	122 210	36 958	68
2 661 804	119 627	2 304 026	1 040	57 244	3 723 527	124 393	10 853 642	2 131 865	70 405	35 371	69
143 231	336	1 674 896	-	6 773	968 348	24 932	376 515	177 508	8 015	-	70
163 614	1 557	1 011 919	-	6 576	713 480	66 553	730 437	56 972	7 760	251	71
917 781	3 757	4 983 737	23	3 763	297 899	3 288 033	180 301	158 646	10 799	464	72
750 018	1 976	3 262 161	227	4 121	299 551	2 146 647	181 923	213 286	2 012	1 762	73
1 733 716	99 091	1 668 252	-	68 798	275 351	66 457	163 455	276 345	52 069	21 506	74
1 312 862	18 128	1 665 964	-	35 975	279 308	47 032	332 481	166 067	10 774	26 570	75
5 844 343	675 126	9 488 169	11 377	457 896	11 363 778	1 134 414	16 643 611	7 777 483	133 520	519 672	76
5 759 437	584 610	8 006 127	12 762	528 909	10 271 511	1 025 233	13 578 350	6 813 642	126 277	427 678	77
619 482	225 105	1 311 458	582	9 828	451 730	213 967	1 110 476	353 149	30 159	44 295	78
489 502	55 947	993 738	1 242	11 685	373 501	107 240	725 380	294 792	9 911	24 793	79
1 817 104	260 135	5 520 137	9 894	279 565	8 095 075	403 704	5 091 462	5 217 046	13 274	371 668	80
1 706 720	341 065	4 678 890	-	320 535	7 139 790	449 885	3 601 130	4 068 243	18 569	230 440	81
3 407 757	189 886	2 656 574	901	168 503	2 816 973	516 743	10 441 673	2 207 288	90 087	103 709	82
3 563 215	187 598	2 333 499	11 520	196 689	2 758 220	468 108	9 251 840	2 450 607	97 797	172 445	83

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TABLE 6. Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type,

[Data for 1964 on type of tenancy and all data for 1959]

	SUBJECT	MACOMB	MANISTEE	MARQUETTE	MASON	MECOSTA	MENOMINEE
1	ESTIMATED NUMBER OF FARMS 1964+ 1959+	1 609 1 883	524 578	139 247	881 938	961 1 199	923 1 075
2	FARM OPERATORS, BY AGE:						
3	UNDER 25 YEARS. 1964+ 1959+	19 44	7 44	2 4	11 60	24 92	14 80
4	25 TO 34 YEARS. 1964+ 1959+	115 321	96 138	22 50	187 236	209 261	178 291
5	35 TO 44 YEARS. 1964+ 1959+	465 371	129 129	33 205	205 182	211 164	212 148
6	45 TO 54 YEARS. 1964+ 1959+	318 318	110 110	28 28	52.5 50.8	50.8 51.3	51.3 51.3
7	55 TO 64 YEARS. 1964+ 1959+						
8	65 YEARS AND OVER 1964+ 1959+						
9	AVERAGE AGE YEARS 1964+	52.4	53.0	53.8	52.5	50.8	51.3
10	FARM OPERATORS BY OFF-FARM WORK:						
11	NUMBER REPORTING WORK OFF FARM. 1964+ 1959+	717 804	325 354	66 129	489 489	538 671	456 523
12	100 DAYS OR MORE. 1964+ 1959+	606 654	250 263	53 97	378 361	416 519	343 351
13	NUMBER OF FARMS: BY TENURE OF OPERATOR:						
14	FULL OWNERS 1964+ 1959+	1 089 1 191	440 488	105 199	655 721	656 797	689 789
15	PART OWNERS 1964+ 1959+	377 480	71 80	30 47	195 167	271 321	223 275
16	MANAGERS. 1964+ 1959+	7 11	6 -	2 1	1 -	1 5	3 -
17	ALL TENANTS 1964+ 1959+	136 201	7 10	2 -	30 50	33 76	8 10
18	CASH TENANTS. 1964+ 1959+	79 79	- -	- -	- -	- -	- -
19	SHARE-CASH TENANTS. 1964+ 1959+	4 4	- -	- -	3 4	- 9	- -
20	CROP-SHARE TENANTS. 1964+ 1959+	10 10	- -	- -	- -	- -	- -
21	LIVESTOCK-SHARE TENANTS 1964+ 1959+	4 4	- -	- -	- -	- -	- -
22	OTHER AND UNSPECIFIED TENANTS 1964+ 1959+	43 43	- -	- -	11 11	2 2	4 4
23	NUMBER OF FARMS BY TYPE:						
24	FIELD-CROP FARMS OTHER THAN VEGETABLE						
25	AND FRUIT AND NUT. 1964+ 1959+	166 156	11 6	12 12	25 24	61 59	7 4
26	CASH-GRAIN. 1964+ 1959+	10 10	5 5	1 1	1 1	2 3	- -
27	OTHER FIELD-CROP. 1964+ 1959+	198 198	4 4	1 1	3 96	18 12	- -
28	VEGETABLE FARMS 1964+ 1959+	30 30	131 131	2 2	11 11	7 7	4 4
29	FRUIT AND NUT FARMS 1964+ 1959+	32 32	7 7	1 1	244 244	325 325	489 489
30	POULTRY FARMS 1964+ 1959+	340 340	45 45	31 31	54 54	81 81	39 39
31	DAIRY FARMS 1964+ 1959+	74 74	33 33	5 5	53 53	65 65	34 34
32	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY. 1964+ 1959+	50 50	26 26	8 8	395 395	392 392	350 350
33	GENERAL FARMS 1964+ 1959+	719 719	267 267	79 79			
34	MISCELLANEOUS AND UNCLASSIFIED FARMS. 1964+ 1959+						
35	NUMBER OF FARMS BY ECONOMIC CLASS:						
36	COMMERCIAL FARMS. 1964+ 1959+	1 013 1 41	283 14	74 2	497 18	584 12	624 9
37	CLASS I. 1964+ 1959+	87 87	23 6	6 39	38 38	25 25	
38	CLASS II. 1964+ 1959+	224 51	51 12	12 87	93 93	118 118	
39	CLASS III. 1964+ 1959+	280 53	53 17	17 134	150 150	197 197	
40	CLASS IV. 1964+ 1959+	251 73	73 17	17 141	196 196	200 200	
41	CLASS V. 1964+ 1959+	130 69	69 20	20 78	95 95	75 75	
42	CLASS VI. 1964+ 1959+	596 241	241 176	65 41	384 243	377 272	299 206
43	OTHER FARMS 1964+ 1959+	381 215	381 215	41 23	141 141	105 105	93 93
44	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:						
45	UNDER \$250. 1964+ 1959+	114 127	78 54	20 20	70 65	69 76	76 51
46	\$250 TO \$499. 1964+ 1959+	192 192	67 67	19 19	116 116	109 109	80 55
47	\$500 TO \$999. 1964+ 1959+	112 107	48 40	8 7	87 67	105 61	55 55
48	\$1,000 TO \$1,499. 1964+ 1959+	74 74	23 23	10 10	58 58	140 140	200 196
49	\$2,000 TO \$2,499. 1964+ 1959+	251 160	73 34	17 11	111 72	196 100	122 122
50	\$2,500 TO \$4,999. 1964+ 1959+	120 120	19 34	6 5	62 54	50 63	75 84
51	\$5,000 TO \$7,499. 1964+ 1959+	141 141	34 34	5 5	54 54	33 33	34 34
52	\$7,500 TO \$9,999. 1964+ 1959+	83 83	17 17	7 7	30 30	32 32	16 16
53	\$10,000 TO \$14,999. 1964+ 1959+	64 64	18 18	4 4	31 31	6 8	9 6
54	\$15,000 TO \$19,999. 1964+ 1959+	23 23	5 5	2 2	13 13	7 5	6 5
55	\$20,000 TO \$29,999. 1964+ 1959+	19 19	5 5	- -	5 5		
56	\$30,000 TO \$39,999. 1964+ 1959+	22 22	9 9	3 3	5 5		
57	\$40,000 TO \$59,999. 1964+ 1959+						
58	\$60,000 AND OVER. 1964+ 1959+						
59	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):						
60	ALL FARM PRODUCTS SOLD. 1964+ 1959+	13 223 593 11 335 911	3 718 637 2 578 878	816 297 880 648	5 162 774 4 296 542	5 483 562 4 898 717	5 413 219 4 179 288
61	AVERAGE PER FARM. 1964+ 1959+	8 219 6 020	7 097 4 462	5 873 3 565	5 860 4 581	5 865 4 086	
62	ALL CROPS 1964+ 1959+	7 938 437 7 730 375	3 018 950 1 770 754	450 823 385 695	2 339 858 1 923 507	1 463 844 1 299 951	692 637 616 251
63	FIELD CROPS, OTHER THAN VEGETABLES						
64	AND FRUITS AND NUTS. 1964+ 1959+	2 431 902 1 692 878	238 898 194 212	322 630 223 232	489 244 363 309	942 254 779 051	290 878 193 257
65	VEGETABLES. 1964+ 1959+	1 596 359 1 419 776	95 546 74 510	18 376 7 452	78 183 74 588	218 970 240 125	6 172 15 911
66	FRUITS AND NUTS 1964+ 1959+	642 365 580 718	2 482 596 1 384 584	3 581 5 592	1 568 722 1 328 683	144 617 149 729	2 265 5 607
67	FOREST PRODUCTS AND HORTICULTURAL						
68	SPECIALTY PRODUCTS 1964+ 1959+	3 267 811 3 037 003	201 910 117 448	106 236 149 419	203 709 156 927	158 003 131 046	393 322 401 476
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS. 1964+ 1959+	5 269 403 4 605 536	698 280 808 124	363 484 494 953	4 219 574 2 373 035	4 017 629 3 598 766	4 716 250 3 563 037
70	POULTRY AND POULTRY PRODUCTS. 1964+ 1959+	688 010 367 950	154 081 245 236	21 104 31 688	205 479 200 578	463 724 373 477	83 389 60 716
71	DAIRY PRODUCTS. 1964+ 1959+	3 488 819 2 794 115	228 758 272 380	263 928 306 874	1 842 780 1 584 735	2 359 665 1 875 120	3 321 581 2 819 241
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY 1964+ 1959+	1 092 574 1 443 471	315 441 290 508	78 452 156 391	771 315 587 722	1 194 240 1 350 169	1 311 280 683 080

Economic Class, and Value of Products Sold: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

MIDLAND	MISSAUKEE	MONROE	MONTCALM	MONT-MORENCY	MUSKEGON	NEWAYGO	OAKLAND	OCEANA	OGEMAW	ONTONAGON	
990	546	2 268	1 980	234	731	1 251	987	1 077	509	282	1
1 095	682	2 808	2 367	282	949	1 461	1 307	1 281	633	382	2
21	6	53	35	2	6	25	9	18	6	4	3
115	61	252	256	16	65	140	55	107	54	19	4
246	125	487	418	57	177	270	170	233	112	46	5
245	134	620	519	60	226	352	273	290	147	96	6
217	135	489	403	57	139	256	255	213	112	79	7
146	85	367	349	42	118	208	225	216	78	38	8
49.5	50.5	50.3	50.3	52.4	50.5	50.3	54.3	51.2	50.6	52.3	9
642	289	1 319	1 102	146	459	722	513	611	255	162	10
737	367	1 562	1 296	177	585	875	733	779	325	211	11
561	185	1 099	874	115	399	577	435	490	196	128	12
595	244	1 325	992	135	521	663	623	608	226	155	13
665	386	1 285	1 347	175	566	940	636	895	300	173	14
830	485	1 675	1 601	206	730	1 086	827	1 040	440	306	15
258	151	664	526	51	144	268	230	157	196	104	16
205	177	629	626	76	178	285	351	215	188	71	17
1	2	4	2	2	-	1	22	2	1	-	18
-	5	9	-	-	1	15	8	5	-	-	19
66	7	315	105	6	21	42	99	23	12	5	20
60	15	495	140	-	40	75	121	21	5	5	21
10	-	84	5	-	-	23	53	14	10	4	22
-	-	54	5	-	-	4	16	-	-	-	23
25	-	104	49	-	-	5	4	4	-	-	24
7	-	33	18	-	-	-	-	-	-	-	25
21	-	50	30	-	15	14	27	10	-	-	26
327	8	928	421	3	21	39	51	18	5	2	27
317	5	896	342	3	21	35	46	15	5	1	28
10	3	32	79	-	-	4	5	3	-	1	29
6	4	79	16	-	34	62	11	47	-	-	30
2	1	16	17	1	47	29	34	259	1	2	31
10	15	29	18	2	16	31	31	10	2	3	32
67	265	117	523	60	149	351	145	156	228	115	33
87	41	156	148	34	44	92	109	86	68	26	34
35	46	103	118	17	26	56	47	56	19	5	35
456	166	840	719	117	394	591	559	445	186	129	36
551	391	1 477	1 294	127	384	686	540	648	335	159	37
19	7	69	62	-	32	22	41	30	4	-	38
52	38	169	120	4	52	63	77	71	24	1	39
106	102	281	265	22	83	148	101	145	81	8	40
155	104	357	357	34	86	163	107	158	87	41	41
157	96	444	365	39	94	178	131	170	89	73	42
62	44	157	125	28	37	112	83	74	50	36	43
439	155	791	686	107	347	565	447	429	174	123	44
345	104	579	483	82	265	406	304	298	120	95	45
94	50	212	203	25	82	159	141	131	54	28	46
143	26	110	90	29	110	140	109	100	36	24	47
72	27	138	113	21	53	102	96	83	31	25	48
107	54	252	202	27	92	156	125	116	42	29	49
71	39	187	169	27	51	129	82	90	41	25	50
63	30	145	123	18	50	81	62	66	31	28	51
45	22	116	114	13	28	69	55	48	43	28	52
157	96	444	365	39	94	178	131	170	89	73	53
89	62	214	212	23	58	95	64	100	50	25	54
66	42	143	145	11	28	68	43	58	37	16	55
68	59	178	171	12	54	92	60	85	57	7	56
38	43	103	94	10	29	56	42	60	24	1	57
35	28	118	86	4	30	43	51	50	19	-	58
17	11	51	34	-	22	20	26	21	5	1	59
10	4	36	24	-	17	6	20	18	3	-	60
9	3	33	38	-	15	16	21	12	1	-	61
6 314 910	4 248 904	19 648 052	17 219 015	929 041	6 267 502	8 022 318	8 434 939	8 534 969	3 134 554	865 803	62
4 281 607	3 208 676	16 693 711	12 049 645	793 831	5 036 224	6 493 540	8 267 506	6 787 808	2 545 625	850 432	63
6 379	7 782	8 663	8 696	3 970	8 574	6 413	8 546	7 925	6 158	3 070	64
3 910	4 705	5 945	5 091	2 815	5 307	3 445	6 326	5 299	4 022	2 226	65
4 089 122	612 245	14 125 262	9 559 502	168 399	3 313 946	3 389 136	4 102 057	5 663 367	327 958	92 391	66
2 614 408	603 232	12 022 774	6 006 506	139 190	2 141 897	2 588 697	3 957 249	4 573 722	297 724	99 547	67
3 884 971	523 713	10 972 786	8 718 777	121 559	539 355	885 554	1 185 741	637 444	294 102	38 514	68
2 476 287	499 481	8 924 303	5 177 610	100 783	436 217	773 522	1 335 448	354 503	263 555	25 972	69
87 836	18 415	1 764 413	389 452	410	960 556	1 419 035	151 158	716 221	-	500	70
53 809	53 792	1 527 877	341 150	926	602 593	909 925	150 236	269 879	2 269	1 852	71
17 352	5 258	153 971	322 701	1 147	1 226 168	952 922	474 641	4 057 546	2 441	2 253	72
19 271	10 373	184 744	335 525	4 816	799 720	808 217	599 193	3 725 446	10 244	4 463	73
98 963	64 859	1 234 092	168 572	45 283	587 867	131 625	2 290 517	252 176	31 415	51 124	74
65 041	39 586	1 385 850	152 221	32 665	303 367	97 033	1 672 372	223 894	21 656	67 260	75
2 225 787	3 635 064	5 511 875	7 602 387	752 176	2 950 347	4 628 792	4 259 596	2 539 881	2 798 338	765 003	76
1 667 199	2 605 444	4 670 937	6 043 139	654 641	2 894 327	3 904 843	4 310 257	2 214 086	2 247 901	750 885	77
308 580	428 331	908 427	841 566	32 086	282 839	626 615	555 192	257 344	16 216	47 163	78
172 247	313 441	645 454	440 066	58 496	263 299	560 212	457 048	120 839	19 279	18 018	79
658 555	2 374 183	1 368 927	4 694 059	426 338	1 703 540	2 953 891	1 993 925	1 403 341	1 926 935	511 008	80
537 510	1 605 866	1 311 015	3 559 710	327 559	1 809 980	2 445 725	2 044 844	1 248 825	1 246 960	496 425	81
1 258 652	832 550	3 234 521	2 066 762	293 752	963 968	1 048 286	1 710 479	879 196	855 187	206 832	82
957 442	686 137	2 714 468	2 043 363	268 586	821 048	898 906	1 808 365	844 422	981 662	236 442	83

TABLE 6. Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type,

[Data for 1964 on type of tenancy and all data for 1959]

	SUBJECT	OSCEOLA	OSCODA	OTSEGO	OTTAWA	PRESQUE ISLE	ROSCOMMON
1	ESTIMATED NUMBER OF FARMS 1964. 1959. . .	814 1 028	173 182	266 272	2 260 2 636	594 650	45 51
2	FARM OPERATORS, BY AGE:						
3	UNDER 25 YEARS. 1964. 1959. . .	7 74	1 20	1 29	35 230	4 53	- 3
4	25 TO 34 YEARS. 1964. 1959. . .	169 212	32 57	57 68	538 611	102 206	10 8
5	35 TO 44 YEARS. 1964. 1959. . .	202 150	37 26	65 46	485 361	134 95	15 9
6	45 TO 54 YEARS. 1964. 1959. . .	150 150	26 46	361 361	95 95	15 9	
7	55 TO 64 YEARS. 1964. 1959. . .	150 150	26 46	361 361	95 95	15 9	
8	65 YEARS AND OVER 1964. 1959. . .	52.0 51.1	50.9 50.3	50.9 50.3	51.6 51.6	54.0 54.0	
9	AVERAGE AGE YEARS 1964. 1959. . .						
10	FARM OPERATORS BY OFF-FARM WORK:						
11	NUMBER REPORTING WORK OFF FARM. 1964. 1959. . .	437 566	108 110	164 159	1 339 1 568	329 342	29 40
12	100 DAYS OR MORE. 1964. 1959. . .	314 399	80 65	121 112	1 114 1 249	228 221	19 22
13							
14	NUMBER OF FARMS: BY TENURE OF OPERATOR:						
15	FULL OWNERS 1964. 1959. . .	539 668	124 125	209 216	1 696 2 068	471 558	34 50
16	PART OWNERS 1964. 1959. . .	254 305	46 47	49 45	474 467	116 87	10 -
17	MANAGERS. 1964. 1959. . .	1 5	- -	1 1	8 11	- -	- 1
18	ALL TENANTS 1964. 1959. . .	20 50	3 10	7 10	82 90	7 5	- -
19	CASH TENANTS. 1964. 1959. . .	9 5	- -	4 1	50 82	5 -	- -
20	SHARE-CASH TENANTS. 1964. 1959. . .	- -	- -	- -	10 6	- -	- -
21	CROP-SHARE TENANTS. 1964. 1959. . .	- -	- -	- -	4 4	- -	- -
22	LIVESTOCK-SHARE TENANTS 1964. 1959. . .	- -	- -	- -	15 -	- -	- -
23	OTHER AND UNSPECIFIED TENANTS 1964. 1959. . .	- -	- -	- -	- -	- -	- -
24							
25	NUMBER OF FARMS BY TYPE:						
26	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT. 1964. 1959. . .	16 8	- -	24 2	76 68	70 5	- -
27	CASH-GRAIN. 1964. 1959. . .	8 8	- -	22 8	8 65	- -	- -
28	OTHER FIELD-CROP. 1964. 1959. . .	- -	- -	- -	117 117	- -	- -
29	VEGETABLE FARMS 1964. 1959. . .	- -	- -	- -	171 171	2 1	- -
30	FRUIT AND NUT FARMS 1964. 1959. . .	- -	- -	- -	209 209	2 2	- -
31	POULTRY FARMS 1964. 1959. . .	5 5	13 13	2 2	546 546	143 143	4 4
32	DAIRY FARMS 1964. 1959. . .	356 356	53 53	61 61			
33	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY. 1964. 1959. . .	89 9	30 -	36 4	137 50	82 5	13 -
34	GENERAL FARMS 1964. 1959. . .	39 39	9 9	23 -	109 -	67 -	2 -
35	MISCELLANEOUS AND UNCLASSIFIED FARMS. 1964. 1959. . .	308 308	68 68	120 120	895 895	228 228	25 25
36							
37	NUMBER OF FARMS BY ECONOMIC CLASS:						
38	COMMERCIAL FARMS 1964. 1959. . .	522 3	111 1	152 2	1 456 63	375 5	24 -
39	CLASS I. 1964. 1959. . .	35 8	8 9	177 177	21 21	- 1	- 1
40	CLASS II. 1964. 1959. . .	102 102	16 19	385 385	55 55	- -	- -
41	CLASS III. 1964. 1959. . .	135 135	33 33	383 41	95 95	9 9	- -
42	CLASS IV. 1964. 1959. . .	172 172	39 39	355 45	116 116	8 8	- -
43	CLASS V. 1964. 1959. . .	75 75	14 14	93 36	83 93	6 6	- -
44	CLASS VI. 1964. 1959. . .	292 292	62 62	804 114	219 804	21 21	- -
45	PART TIME 1964. 1959. . .	198 198	47 47	581 80	155 581	13 13	- -
46	PART RETIREMENT 1964. 1959. . .	94 94	15 15	222 34	64 222	8 8	- -
47	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:						
48	UNDER \$250. 1964. 1959. . .	47 53	13 6	31 24	137 141	42 37	6 6
49	\$250 TO \$499. 1964. 1959. . .	87 87	17 17	28 28	207 169	64 54	4 4
50	\$500 TO \$999. 1964. 1959. . .	79 55	15 15	15 30	59 130	59 59	3 3
51	\$1,000 TO \$1,499. 1964. 1959. . .	172 172	39 39	45 45	355 355	116 116	8 8
52	\$2,000 TO \$2,499. 1964. 1959. . .	46 46	10 10	22 22	112 112	46 46	4 4
53	\$2,500 TO \$4,999. 1964. 1959. . .	172 172	27 27	24 24	215 215	63 63	6 6
54	\$5,000 TO \$7,499. 1964. 1959. . .	52 52	6 6	17 17	168 168	32 32	3 3
55	\$7,500 TO \$9,999. 1964. 1959. . .	76 76	8 8	13 13	226 226	39 39	- -
56	\$10,000 TO \$14,999. 1964. 1959. . .	26 26	8 8	6 6	160 160	16 16	- -
57	\$15,000 TO \$19,999. 1964. 1959. . .	27 27	6 6	7 7	122 122	15 15	- -
58	\$20,000 TO \$29,999. 1964. 1959. . .	8 8	2 2	55 55	6 6	- -	- -
59	\$30,000 TO \$39,999. 1964. 1959. . .	3 3	- -	2 2	33 33	4 4	- -
60	\$40,000 TO \$59,999. 1964. 1959. . .	- -	1 1	- -	30 30	1 1	- -
61							
62	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):						
63	ALL FARM PRODUCTS SOLD. 1964. 1959. . .	4 421 002 3 660 322	1 021 085 1 120 104	1 201 514 642 511	21 805 459 15 537 501	2 972 051 2 645 750	134 566 86 701
64	AVERAGE PER FARM. 1964. 1959. . .	5 431 3 561	5 902 6 154	4 517 2 362	9 648 5 894	5 003 4 070	2 990 1 700
65	ALL CROPS 1964. 1959. . .	780 841 626 896	99 728 64 616	490 250 215 437	8 450 537 5 419 121	1 333 974 974 268	41 009 36 061
66	FIELD CROPS: OTHER THAN VEGETABLES AND FRUITS AND NUTS. 1964. 1959. . .	612 279 487 454	53 954 31 300	459 308 173 341	1 722 645 1 466 819	1 251 611 869 179	20 319 10 113
67	VEGETABLES. 1964. 1959. . .	5 371 4 890	112 550	237 2 057	1 694 632 971 063	727 653	78 683
68	FRUITS AND NUTS 1964. 1959. . .	20 254 24 235	2 178 4 018	2 553 4 864	3 174 829 1 946 031	14 591 29 623	6 467 10 745
69	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS 1964. 1959. . .	142 937 67 117	43 484 28 748	28 152 35 175	1 858 431 1 035 208	67 045 74 813	14 145 14 520
70	ALL LIVESTOCK AND LIVESTOCK PRODUCTS. 1964. 1959. . .	3 639 879 3 033 426	917 565 1 055 488	711 004 427 074	13 343 609 10 118 380	1 637 202 1 671 482	93 377 50 640
71	POULTRY AND POULTRY PRODUCTS. 1964. 1959. . .	92 439 73 601	320 046 503 113	9 929 13 878	5 994 139 4 182 391	63 150 36 704	404 2 960
72	DAIRY PRODUCTS. 1964. 1959. . .	2 510 621 1 955 345	340 671 282 600	384 354 241 865	5 242 790 3 805 695	886 934 775 483	18 329 5 855
73	LIVESTOCK AND LIVESTOCK PRODUCTS: OTHER THAN POULTRY AND DAIRY 1964. 1959. . .	1 036 819 1 004 480	256 848 269 775	316 721 171 331	2 106 680 2 130 294	687 118 859 295	74 644 41 825

Economic Class, and Value of Products Sold: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

SAGINAW	ST. CLAIR	ST. JOSEPH	SANILAC	SCHOOL-CRAFT	SHIAWAS-SEE	TUSCOLA	VAN BUREN	WASHTENAW	WAYNE	WEXFORD	
2 995	2 405	1 424	3 321	97	2 033	2 664	2 330	1 854	963	333	1
3 700	2 999	1 690	3 773	125	2 236	3 019	2 848	2 097	1 320	462	2
58	35	39	63	-	76	46	20	21	3	2	3
344	180	169	407	11	218	320	220	143	48	29	4
673	512	329	732	20	462	650	467	374	148	69	5
807	630	335	900	23	570	797	601	527	273	109	6
678	553	275	691	20	421	520	524	432	241	75	7
435	495	277	528	23	286	331	498	357	250	49	8
49.9	52.4	50.4	50.0	52.1	49.2	49.0	52.5	52.3	55.0	51.1	9
1 617	1 204	789	1 590	60	1 181	1 391	1 265	948	484	206	10
2 001	1 498	923	1 762	83	1 219	1 491	1 579	985	739	301	11
1 338	1 035	611	1 203	51	977	1 050	1 053	777	439	164	12
1 596	1 233	688	1 255	67	995	1 113	1 281	759	671	213	13
1 925	1 650	941	2 220	74	1 291	1 628	1 818	1 172	642	260	14
2 522	2 133	1 160	2 513	80	1 360	1 892	2 189	1 378	822	345	15
856	608	330	912	22	575	843	419	501	237	72	16
950	681	380	985	40	631	921	518	478	367	107	17
3	6	13	6	-	3	2	21	8	4	-	18
2	5	-	-	-	1	36	16	1	-	-	19
211	141	140	183	1	164	191	72	173	80	1	20
226	180	150	275	5	245	205	105	225	130	10	21
53	102	14	64	-	29	54	37	52	50	-	22
27	-	4	15	-	10	19	12	26	7	-	23
72	17	84	34	-	40	111	1	22	-	-	24
7	6	53	39	-	35	18	15	21	-	-	25
16	41	13	21	-	19	35	13	17	21	-	26
1 338	324	194	680	2	661	1 074	109	286	155	4	27
1 260	300	192	655	1	652	1 029	96	281	153	4	28
78	24	2	25	1	9	45	13	5	2	-	29
26	41	13	23	-	4	6	94	17	58	1	30
9	6	16	11	-	4	3	606	22	15	2	31
35	32	25	16	2	23	28	45	25	24	3	32
397	660	257	1 359	15	416	477	229	410	26	96	33
104	190	264	189	8	119	129	155	293	29	26	34
186	108	94	246	1	101	169	112	132	23	15	35
900	1 044	561	797	69	705	778	980	669	633	186	36
2 133	1 407	887	2 545	37	1 357	1 913	1 400	1 232	465	169	37
75	30	28	64	-	26	69	106	60	19	2	38
273	110	100	362	1	178	292	161	198	38	8	39
519	308	178	707	3	334	560	298	288	71	18	40
543	383	260	679	6	321	492	312	293	86	33	41
584	371	241	573	17	391	375	360	309	135	57	42
139	205	80	160	10	107	125	163	84	116	51	43
862	998	537	776	60	676	751	930	622	498	164	44
616	665	367	509	41	510	548	629	444	307	128	45
246	333	170	267	19	166	203	300	177	189	36	46
138	222	96	96	26	77	132	202	108	146	52	47
117	200	68	117	11	107	115	182	102	105	36	48
203	262	152	198	10	201	218	284	156	136	47	49
193	212	125	190	10	154	168	183	130	96	34	50
183	170	94	176	2	130	135	141	109	63	23	51
167	137	82	159	11	114	108	102	100	66	23	52
584	371	241	573	17	391	375	359	310	135	57	53
326	221	157	397	5	170	264	181	185	56	18	54
217	162	103	282	1	151	228	131	108	30	15	55
309	208	112	435	3	198	314	176	169	42	14	56
210	100	66	272	-	136	246	122	118	29	4	57
193	77	78	273	1	139	238	97	147	25	6	58
80	33	22	89	-	39	54	64	51	14	2	59
43	18	15	48	-	19	46	48	42	6	1	60
32	12	13	16	-	7	23	58	19	14	1	61
27 009 172	14 994 310	10 439 926	31 220 077	211 543	15 838 201	25 798 864	21 360 561	17 856 494	5 913 875	1 230 225	62
21 853 842	12 688 696	8 113 199	23 425 293	314 500	13 544 094	21 482 443	17 537 585	14 310 992	5 842 788	1 440 922	63
9 018	6 235	7 331	9 401	2 181	7 791	9 684	9 168	9 631	6 141	3 694	64
5 906	4 231	4 801	6 209	2 516	6 057	7 116	6 158	6 825	4 426	3 119	65
19 187 567	5 262 769	3 377 678	10 988 089	58 938	7 835 457	16 643 703	15 973 068	5 913 869	4 759 919	350 156	66
13 923 299	4 582 124	3 385 330	8 300 997	60 021	6 483 607	14 073 250	12 580 302	4 371 695	4 448 155	553 719	67
17 985 611	4 097 505	2 521 241	10 213 005	31 236	7 557 428	16 233 416	1 801 922	4 674 225	1 238 175	114 722	68
12 973 472	3 440 536	2 934 467	7 891 541	32 996	6 344 182	13 720 058	1 846 348	3 392 350	1 354 772	70 277	69
453 917	746 768	162 871	534 763	305	35 205	187 332	1 512 209	280 024	675 912	7 551	70
388 725	773 998	103 039	231 258	905	21 535	133 504	1 109 731	182 723	516 930	10 944	71
154 307	72 369	165 257	131 863	231	50 933	64 276	11 820 001	238 692	133 460	27 452	72
144 366	82 007	138 732	134 333	1 081	42 563	124 375	8 914 881	298 987	199 181	17 416	73
593 732	346 127	528 309	108 458	27 166	191 891	158 679	838 936	724 928	2 712 372	200 431	74
416 736	285 583	209 092	43 865	25 039	75 327	95 313	709 342	497 635	2 377 272	455 082	75
7 749 798	9 712 173	7 048 483	20 222 461	152 565	7 983 831	9 143 559	5 370 391	11 930 049	1 144 485	879 044	76
7 930 543	8 106 572	4 727 869	15 124 296	254 479	7 060 487	7 409 193	4 957 283	9 939 297	1 394 633	887 203	77
665 888	1 008 586	540 856	343 887	30 354	541 450	1 145 193	814 696	584 223	220 549	67 300	78
1 429 669	656 630	454 374	412 718	14 579	405 551	797 568	488 825	594 913	261 878	26 113	79
4 528 412	5 753 721	2 618 171	15 477 361	65 759	5 338 995	5 446 223	2 104 293	5 742 454	464 989	574 111	80
3 984 430	4 772 835	1 550 240	10 654 125	133 370	4 357 105	8 329 361	2 092 660	4 064 675	585 930	516 975	81
2 555 498	2 949 866	3 889 456	4 401 213	56 452	2 103 386	2 552 143	2 451 402	5 603 372	458 947	237 633	82
2 516 444	2 677 107	2 723 255	4 057 453	106 530	2 297 831	2 282 264	2 375 798	5 279 709	546 825	344 115	83