

Table 45. Selected Operation and Producer Characteristics: 2017

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim
FARMS						
Land in farms	farms 47,641	223	126	1,172	415	333
	acres 9,764,090	36,431	20,961	229,743	65,388	55,565
Harvested cropland	farms 35,147	179	102	907	319	260
	acres 7,214,667	20,042	7,799	181,865	35,668	24,661
TENURE						
Full owners	farms 32,208	151	86	774	305	271
	acres 2,460,702	15,754	6,955	43,914	25,402	31,145
Harvested cropland	farms 20,763	109	68	544	213	207
	acres 1,003,941	(D)	748	20,534	(D)	(D)
Part owners	farms 13,383	69	37	345	101	56
	acres 6,818,076	20,527	13,997	176,108	39,286	24,121
Owned land in farms	acres 3,298,274	9,002	6,911	77,202	19,217	15,607
Rented land in farms	acres 3,519,802	11,525	7,086	98,906	20,069	8,514
Harvested cropland	farms 12,713	67	31	322	97	51
	acres 5,774,604	14,342	7,048	152,126	28,886	14,515
Tenants	farms 2,050	3	3	53	9	6
	acres 485,312	150	9	9,721	700	299
Harvested cropland	farms 1,671	3	3	41	9	2
	acres 436,122	(D)	3	9,205	(D)	(D)
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	number 80,432	346	226	2,062	662	559
Farms by number of producers:						
1 producer	21,709	136	33	492	204	143
2 producers	21,735	65	88	553	188	169
3 producers	2,563	10	3	81	14	13
4 producers	1,167	11	2	32	5	6
5 or more producers	467	1	-	14	4	2
Total male producers	number 51,989	224	125	1,343	425	348
Farms by number of male producers:						
1 producer	37,927	186	111	900	355	277
2 producers	4,548	13	7	133	20	23
3 producers	1,098	-	-	43	10	4
4 producers	235	3	-	7	-	-
5 or more producers	115	-	-	4	-	2
Total female producers	number 28,443	122	101	719	237	211
Farms by number of female producers:						
1 producer	24,212	86	89	608	200	191
2 producers	1,622	18	6	38	17	10
3 producers	200	-	-	5	1	-
4 producers	63	-	-	5	-	-
5 or more producers	22	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	51,449	222	125	1,323	421	342
Female	27,955	122	101	702	237	210
Hired managers (see text)	4,499	10	6	175	13	39
Primary occupation:						
Farming	34,706	178	89	906	252	265
Other	44,698	166	137	1,119	406	287
Place of residence:						
On farm operated	63,913	290	198	1,616	549	377
Not on farm operated	15,491	54	28	409	109	175
Days worked off farm:						
None	33,132	162	64	861	250	228
Any	46,272	182	162	1,164	408	324
1 to 49 days	6,652	38	26	158	80	57
50 to 99 days	3,277	21	19	105	21	21
100 to 199 days	5,906	28	18	125	53	57
200 days or more	30,437	95	99	776	254	189
Years on present farm:						
2 years or less	4,559	14	32	92	41	36
3 or 4 years	5,759	51	28	86	58	46
5 to 9 years	11,170	36	51	270	68	89
10 years or more	57,916	243	115	1,577	491	381
Average years on present farm	22.7	20.2	14.5	23.5	23.5	21.6
Years operating any farm (see text):						
5 years or less	10,752	67	62	182	101	89
6 to 10 years	9,496	41	41	233	51	72
11 years or more	59,156	236	123	1,610	506	391
Average years on any farm	24.6	21.0	17.5	25.1	25.6	23.4
Age group:						
Under 25 years	1,488	6	6	20	5	4
25 to 34 years	5,697	14	27	163	26	28
35 to 44 years	9,612	53	39	235	68	41
45 to 54 years	14,706	48	52	415	132	99
55 to 64 years	23,131	100	47	600	221	165
65 to 74 years	16,495	89	48	418	128	147
75 years and over	8,275	34	7	174	78	68

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Arenac	Baraga	Barry	Bay	Benzie	Berrien
FARMS						
Land in farmsfarms	350	65	938	726	197	872
.....acres	87,174	17,604	154,624	209,848	18,516	144,583
Harvested croplandfarms	234	51	610	569	126	748
.....acres	63,460	8,278	107,854	183,785	6,794	112,819
TENURE						
Full ownersfarms	225	37	648	408	166	590
.....acres	21,167	8,855	47,232	31,396	(D)	32,558
Harvested croplandfarms	111	28	363	253	104	478
.....acres	7,221	4,741	19,055	18,374	(D)	13,252
Part ownersfarms	112	28	255	279	26	233
.....acres	64,710	8,749	99,771	170,955	6,580	109,429
Owned land in farmsacres	39,756	5,256	46,802	91,372	4,854	47,774
Rented land in farmsacres	24,954	3,493	52,969	79,583	1,726	61,655
Harvested croplandfarms	110	23	221	279	17	226
.....acres	55,012	3,537	81,629	157,973	3,289	97,705
Tenantsfarms	13	-	35	39	5	49
.....acres	1,297	-	7,621	7,497	(D)	2,596
Harvested croplandfarms	13	-	26	37	5	44
.....acres	1,227	-	7,170	7,438	(D)	1,862
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	562	120	1,573	1,142	326	1,497
Farms by number of producers:						
1 producer	175	22	394	400	86	415
2 producers	155	33	484	264	95	376
3 producers	9	8	32	45	15	40
4 producers	9	2	26	7	-	23
5 or more producers	2	-	2	10	1	18
Total male producers number	357	79	938	823	208	970
Farms by number of male producers:						
1 producer	268	45	742	568	153	677
2 producers	37	11	76	82	21	75
3 producers	1	4	8	17	3	21
4 producers	-	-	5	10	1	8
5 or more producers	2	-	-	-	-	6
Total female producers number	205	41	635	319	118	527
Farms by number of female producers:						
1 producer	181	37	538	275	112	436
2 producers	12	2	32	19	3	34
3 producers	-	-	11	2	-	5
4 producers	-	-	-	-	-	2
5 or more producers	-	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	352	79	938	823	208	944
Female	204	41	632	308	117	507
Hired managers (see text)	31	2	51	47	18	117
Primary occupation:						
Farming	206	49	538	557	126	730
Other	350	71	1,032	574	199	721
Place of residence:						
On farm operated	430	97	1,362	807	275	1,093
Not on farm operated	126	23	208	324	50	358
Days worked off farm:						
None	263	38	686	556	108	613
Any	293	82	884	575	217	838
1 to 49 days	46	11	94	109	18	131
50 to 99 days	6	2	53	55	23	61
100 to 199 days	41	17	117	29	49	120
200 days or more	200	52	620	382	127	526
Years on present farm:						
2 years or less	21	11	109	40	29	85
3 or 4 years	75	14	144	71	36	94
5 to 9 years	46	15	240	121	67	196
10 years or more	414	80	1,077	899	193	1,076
Average years on present farm	24.1	17.3	21.2	27.1	18.2	23.7
Years operating any farm (see text):						
5 years or less	91	25	249	109	67	179
6 to 10 years	45	9	207	111	59	144
11 years or more	420	86	1,114	911	199	1,128
Average years on any farm	25.9	18.6	23.1	28.9	20.4	26.2
Age group:						
Under 25 years	15	6	7	11	4	6
25 to 34 years	20	6	115	78	8	73
35 to 44 years	64	25	188	119	22	146
45 to 54 years	89	33	289	221	41	276
55 to 64 years	165	24	468	319	131	440
65 to 74 years	118	21	330	254	80	325
75 years and over	85	5	173	129	39	185

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa
FARMS						
Land in farms	farms 789	958	747	271	330	427
	acres 239,418	213,946	198,515	29,940	44,024	89,066
Harvested cropland	farms 584	714	577	174	220	295
	acres 191,614	163,533	154,451	10,203	15,719	30,835
TENURE						
Full owners	farms 521	673	467	214	268	307
	acres 52,395	53,043	36,817	17,454	(D)	39,543
Harvested cropland	farms 322	442	305	129	165	195
	acres 26,385	24,548	13,458	3,670	4,971	9,130
Part owners	farms 236	251	243	46	56	107
	acres 180,073	152,941	147,312	12,288	19,881	47,603
Owned land in farms	acres 76,274	77,651	72,632	6,646	11,562	25,854
Rented land in farms	acres 103,799	75,290	74,680	5,642	8,319	21,749
Harvested cropland	farms 232	251	242	41	49	90
	acres 159,046	132,889	129,344	6,528	10,298	21,035
Tenants	farms 32	34	37	11	6	13
	acres 6,950	7,962	14,386	198	(D)	1,920
Harvested cropland	farms 30	21	30	4	6	10
	acres 6,183	6,096	11,649	5	450	670
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	number 1,270	1,622	1,245	462	505	699
Farms by number of producers:						
1 producer	379	416	338	119	169	216
2 producers	361	467	341	135	152	181
3 producers	29	46	52	8	6	20
4 producers	19	21	15	6	2	3
5 or more producers	1	8	1	3	1	7
Total male producers	number 861	996	794	267	329	456
Farms by number of male producers:						
1 producer	652	787	595	201	290	352
2 producers	74	65	75	16	18	33
3 producers	19	16	12	6	1	4
4 producers	1	4	1	1	4	4
5 or more producers	-	3	1	1	-	1
Total female producers	number 409	626	451	195	176	243
Farms by number of female producers:						
1 producer	373	508	415	173	153	200
2 producers	18	45	18	5	10	14
3 producers	-	8	-	4	1	2
4 producers	-	1	-	-	-	1
5 or more producers	-	-	-	-	-	1
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	861	987	789	257	328	446
Female	407	617	451	192	175	232
Hired managers (see text)	48	54	64	23	12	17
Primary occupation:						
Farming	507	717	537	180	163	252
Other	761	887	703	269	340	426
Place of residence:						
On farm operated	1,031	1,388	1,042	365	445	540
Not on farm operated	237	216	198	84	58	138
Days worked off farm:						
None	525	712	522	183	166	243
Any	743	892	718	266	337	435
1 to 49 days	64	112	78	28	55	57
50 to 99 days	35	59	37	20	11	19
100 to 199 days	102	133	79	36	44	65
200 days or more	542	588	524	182	227	294
Years on present farm:						
2 years or less	55	105	78	28	14	51
3 or 4 years	104	138	121	33	19	76
5 to 9 years	149	183	152	66	83	109
10 years or more	960	1,178	889	322	387	442
Average years on present farm	22.7	22.3	22.4	22.3	23.2	21.3
Years operating any farm (see text):						
5 years or less	124	210	215	72	38	118
6 to 10 years	158	174	129	41	65	105
11 years or more	986	1,220	896	336	400	455
Average years on any farm	25.0	24.4	24.1	24.3	25.2	23.6
Age group:						
Under 25 years	23	34	28	-	1	13
25 to 34 years	89	117	114	19	32	46
35 to 44 years	158	206	113	49	41	97
45 to 54 years	238	282	259	77	74	142
55 to 64 years	398	421	366	138	172	162
65 to 74 years	259	362	223	90	118	140
75 years and over	103	182	137	76	65	78

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Clare	Clinton	Crawford	Delta	Dickinson	Eaton
FARMS						
Land in farms	396	1,017	45	253	158	962
farms	54,609	229,763	2,941	58,764	22,043	210,120
acres	277	747	13	181	111	733
Harvested cropland	24,957	186,551	(D)	21,424	5,514	168,296
farms						
acres						
TENURE						
Full owners	297	693	40	179	127	599
farms	24,226	46,224	2,311	26,416	(D)	43,469
acres	183	446	10	112	86	387
Harvested cropland	6,705	23,884	(D)	6,150	(D)	20,211
farms						
acres						
Part owners	88	294	5	62	30	318
farms	29,434	181,585	630	32,119	6,944	161,176
acres	16,281	77,724	520	21,290	4,609	69,863
Owned land in farms	13,153	103,861	110	10,829	2,335	91,313
Rented land in farms	83	282	3	57	24	307
Harvested cropland	17,672	161,047	90	15,200	3,294	142,918
farms						
acres						
Tenants	11	30	-	12	1	45
farms	949	1,954	-	229	(D)	5,475
acres	11	19	-	12	1	39
Harvested cropland	580	1,620	-	74	(D)	5,167
farms						
acres						
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	654	1,700	73	416	255	1,548
number						
Farms by number of producers:						
1 producer	184	471	21	129	82	437
2 producers	174	465	22	93	60	482
3 producers	33	45	-	23	11	31
4 producers	4	24	2	8	5	8
5 or more producers	1	12	-	-	-	4
Total male producers	408	1,089	35	283	172	997
number						
Farms by number of male producers:						
1 producer	318	809	29	192	126	798
2 producers	42	113	-	29	16	86
3 producers	2	5	2	11	2	9
4 producers	-	6	-	-	2	-
5 or more producers	-	3	-	-	-	-
Total female producers	246	611	38	133	83	551
number						
Farms by number of female producers:						
1 producer	208	486	38	127	79	480
2 producers	17	43	-	3	2	31
3 producers	-	2	-	-	-	3
4 producers	1	7	-	-	-	-
5 or more producers	-	1	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	407	1,081	35	283	172	995
Female	244	599	38	133	83	547
Hired managers (see text)	7	57	-	16	6	37
Primary occupation:						
Farming	317	705	14	173	89	653
Other	334	975	59	243	166	889
Place of residence:						
On farm operated	566	1,344	56	303	202	1,313
Not on farm operated	85	336	17	113	53	229
Days worked off farm:						
None	322	645	15	191	82	690
Any	329	1,035	58	225	173	852
1 to 49 days	54	176	2	24	38	87
50 to 99 days	20	58	3	22	13	47
100 to 199 days	48	128	2	24	20	96
200 days or more	207	673	51	155	102	622
Years on present farm:						
2 years or less	50	83	2	31	15	55
3 or 4 years	75	83	14	30	2	99
5 to 9 years	68	152	3	55	40	158
10 years or more	458	1,362	54	300	198	1,230
Average years on present farm	22.0	25.9	19.2	22.8	21.5	24.5
Years operating any farm (see text):						
5 years or less	103	151	16	64	18	184
6 to 10 years	67	130	3	45	47	109
11 years or more	481	1,399	54	307	190	1,249
Average years on any farm	23.7	27.4	20.5	23.9	22.2	26.2
Age group:						
Under 25 years	33	12	2	23	4	19
25 to 34 years	49	110	-	37	8	100
35 to 44 years	74	207	23	39	38	162
45 to 54 years	93	266	19	50	46	261
55 to 64 years	147	481	9	117	89	473
65 to 74 years	171	405	10	107	49	345
75 years and over	84	199	10	43	21	182

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Emmet	Genesee	Gladwin	Gogebic	Grand Traverse	Gratiot
FARMS						
Land in farms	324	820	459	54	497	812
farms						
acres	39,256	123,920	58,586	5,535	50,886	296,702
Harvested cropland	238	581	344	36	394	634
farms						
acres	12,896	96,854	29,550	1,299	29,997	259,408
TENURE						
Full owners	254	582	340	46	371	479
farms						
acres	23,612	28,820	28,337	4,300	20,980	49,516
Harvested cropland	170	364	233	30	277	314
farms						
acres	(D)	12,047	(D)	805	7,875	33,432
Part owners	64	201	114	8	113	278
farms						
acres	15,379	90,273	30,079	1,235	26,796	225,299
Owned land in farms	8,746	33,771	15,857	599	16,358	93,759
acres						
Rented land in farms	6,633	56,502	14,222	636	10,438	131,540
acres						
Harvested cropland	64	190	110	6	105	271
farms						
acres	8,873	80,573	20,353	494	19,361	205,502
Tenants	6	37	5	-	13	55
farms						
acres	265	4,827	170	-	3,110	21,887
Harvested cropland	4	27	1	-	12	49
farms						
acres	(D)	4,234	(D)	-	2,761	20,474
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	627	1,352	725	101	943	1,278
number						
Farms by number of producers:						
1 producer	142	412	230	14	174	435
2 producers	146	344	206	35	263	311
3 producers	16	30	11	3	28	52
4 producers	9	21	10	2	20	10
5 or more producers	11	13	2	-	12	4
Total male producers	391	840	460	58	556	972
number						
Farms by number of male producers:						
1 producer	271	625	376	48	385	641
2 producers	22	72	34	2	43	115
3 producers	5	14	2	2	14	27
4 producers	1	5	-	-	6	5
5 or more producers	9	1	2	-	3	-
Total female producers	236	512	265	43	387	306
number						
Farms by number of female producers:						
1 producer	168	404	241	37	330	285
2 producers	13	45	12	3	19	6
3 producers	-	2	-	-	5	3
4 producers	1	3	-	-	1	-
5 or more producers	7	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	354	820	458	58	541	968
Female	208	506	265	43	371	301
Hired managers (see text)	57	64	16	3	64	64
Primary occupation:						
Farming	210	624	287	19	362	636
Other	352	702	436	82	550	633
Place of residence:						
On farm operated	412	1,091	604	84	739	978
Not on farm operated	150	235	119	17	173	291
Days worked off farm:						
None	227	555	277	21	337	629
Any	335	771	446	80	575	640
1 to 49 days	63	103	72	3	64	84
50 to 99 days	23	49	46	9	58	28
100 to 199 days	62	73	43	15	87	78
200 days or more	187	546	285	53	366	450
Years on present farm:						
2 years or less	81	100	16	7	46	67
3 or 4 years	60	67	50	6	67	68
5 to 9 years	101	191	118	33	134	199
10 years or more	320	968	539	55	665	935
Average years on present farm	17.0	22.8	22.8	17.2	23.2	25.4
Years operating any farm (see text):						
5 years or less	172	184	86	23	112	123
6 to 10 years	51	145	104	26	117	151
11 years or more	339	997	533	52	683	995
Average years on any farm	19.5	25.0	24.4	17.6	24.8	27.8
Age group:						
Under 25 years	10	37	16	8	16	42
25 to 34 years	51	73	61	9	65	132
35 to 44 years	51	105	75	9	101	161
45 to 54 years	117	236	144	11	117	244
55 to 64 years	142	433	183	43	296	309
65 to 74 years	141	301	172	18	211	251
75 years and over	50	141	72	3	106	130

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
FARMS						
Land in farmsfarms	1,205	208	1,153	912	954	244
Harvested croplandacres	254,245	26,016	495,258	178,200	233,990	33,828
.....farms	777	147	850	664	712	173
.....acres	191,068	9,740	430,557	144,920	187,157	19,239
TENURE						
Full ownersfarms	843	162	641	658	594	175
.....acres	65,080	13,890	87,785	33,980	44,327	(D)
Harvested croplandfarms	443	105	361	424	371	104
.....acres	24,718	2,802	52,062	16,603	21,417	(D)
Part ownersfarms	312	36	433	219	332	67
.....acres	174,722	10,518	350,794	141,717	184,012	22,157
Owned land in farmsacres	80,568	5,453	166,529	67,486	91,980	12,726
Rented land in farmsacres	94,154	5,065	184,265	74,231	92,032	9,431
Harvested croplandfarms	296	36	417	212	317	67
.....acres	152,865	5,988	325,299	126,213	160,496	16,110
Tenantsfarms	50	10	79	35	28	2
.....acres	14,443	1,608	56,679	2,503	5,651	(D)
Harvested croplandfarms	38	6	72	28	24	2
.....acres	13,485	950	53,196	2,104	5,244	(D)
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers number	1,988	346	1,913	1,613	1,595	403
Farms by number of producers:						
1 producer	557	91	606	347	421	107
2 producers	550	98	413	467	452	124
3 producers	70	17	78	66	58	7
4 producers	24	2	45	28	19	5
5 or more producers	4	-	11	4	4	1
Total male producers number	1,269	211	1,390	970	1,036	242
Farms by number of male producers:						
1 producer	992	171	872	694	750	205
2 producers	101	20	167	102	107	11
3 producers	15	-	43	20	24	5
4 producers	5	-	9	3	-	-
5 or more producers	1	-	3	-	-	-
Total female producers number	719	135	523	643	559	161
Farms by number of female producers:						
1 producer	634	109	425	517	479	153
2 producers	38	13	39	54	34	2
3 producers	3	-	5	6	4	-
4 producers	-	-	-	-	-	1
5 or more producers	-	-	1	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	1,262	211	1,376	968	1,036	241
Female	717	135	514	639	555	159
Hired managers (see text)	68	2	159	94	69	8
Primary occupation:						
Farming	811	134	994	638	739	149
Other	1,168	212	896	969	852	251
Place of residence:						
On farm operated	1,586	295	1,342	1,370	1,339	323
Not on farm operated	393	51	548	237	252	77
Days worked off farm:						
None	851	101	920	603	689	164
Any	1,128	245	970	1,004	902	236
1 to 49 days	157	36	217	132	89	38
50 to 99 days	68	17	83	42	54	30
100 to 199 days	120	50	91	126	135	41
200 days or more	783	142	579	704	624	127
Years on present farm:						
2 years or less	72	49	45	136	101	21
3 or 4 years	118	15	115	148	89	23
5 to 9 years	212	42	229	298	185	57
10 years or more	1,577	240	1,501	1,025	1,216	299
Average years on present farm	24.8	18.8	26.0	21.2	24.4	20.6
Years operating any farm (see text):						
5 years or less	184	57	205	303	162	39
6 to 10 years	173	52	181	253	176	56
11 years or more	1,622	237	1,504	1,051	1,253	305
Average years on any farm	26.8	20.5	27.3	23.0	26.2	22.6
Age group:						
Under 25 years	25	17	46	35	24	2
25 to 34 years	140	22	107	145	115	11
35 to 44 years	235	32	234	246	204	32
45 to 54 years	315	73	441	262	340	57
55 to 64 years	562	107	505	438	462	166
65 to 74 years	442	64	366	298	301	95
75 years and over	260	31	191	183	145	37

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent
FARMS						
Land in farms	133	959	923	707	225	1,010
farms						
acres	23,450	211,752	160,412	138,569	27,137	157,466
Harvested cropland	107	734	668	513	133	740
farms						
acres	8,251	158,504	114,362	106,116	9,343	114,998
TENURE						
Full owners	92	629	641	498	188	687
farms						
acres	7,803	57,374	39,261	34,717	17,993	34,988
Harvested cropland	67	429	411	315	110	449
farms						
acres	1,620	25,316	14,112	16,116	4,997	13,865
Part owners	37	287	248	181	31	277
farms						
acres	15,347	151,008	114,476	86,981	9,096	117,840
Owned land in farms	10,466	68,562	49,887	38,702	5,841	55,651
acres						
Rented land in farms	4,881	82,446	64,589	48,279	3,255	62,189
acres						
Harvested cropland	36	278	229	172	23	260
farms						
acres	6,331	130,571	94,420	73,527	4,346	98,014
Tenants	4	43	34	28	6	46
farms						
acres	300	3,370	6,675	16,871	48	4,638
Harvested cropland	4	27	28	26	-	31
farms						
acres	300	2,617	5,830	16,473	-	3,119
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	202	1,554	1,541	1,252	372	1,787
number						
Farms by number of producers:						
1 producer	74	488	427	291	107	429
2 producers	51	405	414	352	104	472
3 producers	6	36	58	45	4	50
4 producers	2	13	20	11	6	43
5 or more producers	-	17	4	8	4	16
Total male producers	132	1,082	964	775	227	1,156
number						
Farms by number of male producers:						
1 producer	100	801	724	537	187	771
2 producers	10	73	70	73	5	125
3 producers	4	33	24	21	10	28
4 producers	-	1	7	2	-	10
5 or more producers	-	6	-	3	-	2
Total female producers	70	472	577	477	145	631
number						
Farms by number of female producers:						
1 producer	70	407	489	402	132	524
2 producers	-	22	34	19	3	32
3 producers	-	2	-	-	1	13
4 producers	-	2	2	2	1	1
5 or more producers	-	1	2	4	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	132	1,069	960	756	225	1,146
Female	70	457	565	450	142	613
Hired managers (see text)	12	59	62	126	10	192
Primary occupation:						
Farming	99	655	639	541	132	771
Other	103	871	886	665	235	988
Place of residence:						
On farm operated	149	1,194	1,266	939	300	1,442
Not on farm operated	53	332	259	267	67	317
Days worked off farm:						
None	98	674	601	488	134	659
Any	104	852	924	718	233	1,100
1 to 49 days	19	118	101	109	29	163
50 to 99 days	12	37	54	29	24	81
100 to 199 days	16	113	109	84	21	144
200 days or more	57	584	660	496	159	712
Years on present farm:						
2 years or less	21	90	90	59	5	114
3 or 4 years	9	90	86	60	74	151
5 to 9 years	23	272	203	153	50	310
10 years or more	149	1,074	1,146	934	238	1,184
Average years on present farm	21.6	22.3	23.1	23.5	21.1	21.5
Years operating any farm (see text):						
5 years or less	38	230	202	139	81	333
6 to 10 years	6	187	179	117	38	239
11 years or more	158	1,109	1,144	950	248	1,187
Average years on any farm	23.5	24.2	24.4	25.1	22.2	23.1
Age group:						
Under 25 years	-	24	22	9	3	42
25 to 34 years	6	127	120	76	21	161
35 to 44 years	16	181	127	163	35	234
45 to 54 years	24	324	322	250	60	306
55 to 64 years	86	404	413	352	120	546
65 to 74 years	45	288	344	231	79	346
75 years and over	25	178	177	125	49	124

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston
FARMS						
Land in farms	9	168	1,013	470	1,361	724
farms						
acres	240	21,630	165,464	50,053	385,784	89,370
Harvested cropland	6	121	730	374	955	479
farms						
acres	30	8,701	120,062	23,968	322,729	59,573
TENURE						
Full owners	9	134	689	353	831	555
farms						
acres	240	13,742	46,745	25,251	58,858	34,691
Harvested cropland	6	91	431	269	444	335
farms						
acres	30	4,083	18,123	8,725	26,442	15,596
Part owners	-	34	278	88	438	134
farms						
acres	-	7,888	105,472	23,836	292,944	49,747
Owned land in farms	-	3,742	55,371	14,966	140,398	24,836
acres						
Rented land in farms	-	4,146	50,101	8,870	152,546	24,911
acres						
Harvested cropland	-	30	261	86	423	123
farms						
acres	-	4,618	90,331	14,641	263,116	40,207
Tenants	-	-	46	29	92	35
farms						
acres	-	-	13,247	966	33,982	4,932
Harvested cropland	-	-	38	19	88	21
farms						
acres	-	-	11,608	602	33,171	3,770
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	9	280	1,782	899	2,212	1,268
number						
Farms by number of producers:						
1 producer	9	78	397	181	664	248
2 producers	-	80	507	212	602	440
3 producers	-	5	71	39	67	15
4 producers	-	-	32	22	17	13
5 or more producers	-	5	6	16	11	8
Total male producers	-	170	1,069	559	1,506	712
number						
Farms by number of male producers:						
1 producer	-	153	803	358	1,118	596
2 producers	-	4	97	49	127	40
3 producers	-	3	20	19	30	5
4 producers	-	-	3	3	11	4
5 or more producers	-	-	-	6	-	1
Total female producers	9	110	713	340	706	556
number						
Farms by number of female producers:						
1 producer	9	88	601	259	642	496
2 producers	-	5	56	27	17	22
3 producers	-	4	-	9	2	4
4 producers	-	-	-	-	6	1
5 or more producers	-	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	-	168	1,067	541	1,493	706
Female	9	105	709	333	688	551
Hired managers (see text)	-	6	85	119	110	76
Primary occupation:						
Farming	-	91	828	422	927	531
Other	9	182	948	452	1,254	726
Place of residence:						
On farm operated	3	230	1,555	593	1,708	1,154
Not on farm operated	6	43	221	281	473	103
Days worked off farm:						
None	-	97	763	373	932	528
Any	9	176	1,013	501	1,249	729
1 to 49 days	-	30	110	97	194	108
50 to 99 days	-	12	101	52	62	49
100 to 199 days	-	17	113	73	142	103
200 days or more	9	117	689	279	851	469
Years on present farm:						
2 years or less	6	14	96	78	106	90
3 or 4 years	-	17	146	100	96	89
5 to 9 years	-	49	305	182	262	238
10 years or more	3	193	1,229	514	1,717	840
Average years on present farm	13.0	22.2	21.6	18.2	25.2	21.6
Years operating any farm (see text):						
5 years or less	6	28	255	177	226	219
6 to 10 years	-	38	268	187	215	159
11 years or more	3	207	1,253	510	1,740	879
Average years on any farm	13.0	24.9	23.4	20.3	27.6	23.4
Age group:						
Under 25 years	-	-	43	11	28	20
25 to 34 years	6	20	145	86	119	67
35 to 44 years	-	27	195	117	196	169
45 to 54 years	-	45	344	163	368	182
55 to 64 years	3	80	558	220	644	421
65 to 74 years	-	77	308	192	514	266
75 years and over	-	24	183	85	312	132

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Luce	Mackinac	Macomb	Manistee	Marquette	Mason
FARMS						
Land in farms	71	101	404	274	179	472
farms						
acres	9,895	25,046	73,660	41,371	30,250	85,429
Harvested cropland	38	82	325	211	118	356
farms						
acres	(D)	10,347	61,906	13,199	9,427	51,987
TENURE						
Full owners	59	69	230	214	142	310
farms						
acres	(D)	7,937	10,003	26,168	(D)	22,478
Harvested cropland	28	52	151	157	86	203
farms						
acres	1,039	(D)	4,065	(D)	4,651	6,313
Part owners	11	28	142	56	29	146
farms						
acres	4,932	16,789	58,678	15,097	9,393	61,399
Owned land in farms	3,491	9,936	21,644	6,303	6,475	32,897
acres						
Rented land in farms	1,441	6,853	37,034	8,794	2,918	28,502
acres						
Harvested cropland	9	28	142	52	25	137
farms						
acres	1,465	9,148	53,181	8,993	4,766	44,332
Tenants	1	4	32	4	8	16
farms						
acres	(D)	320	4,979	106	(D)	1,552
Harvested cropland	1	2	32	2	7	16
farms						
acres	(D)	(D)	4,660	(D)	10	1,342
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	155	175	662	454	308	724
number						
Farms by number of producers:						
1 producer	23	43	195	121	76	249
2 producers	37	49	181	139	92	200
3 producers	3	5	14	9	7	18
4 producers	1	3	9	2	1	4
5 or more producers	7	1	5	3	3	1
Total male producers	82	118	429	284	170	493
number						
Farms by number of male producers:						
1 producer	50	86	306	241	137	415
2 producers	1	10	29	12	9	28
3 producers	7	4	19	5	1	6
4 producers	-	-	2	1	-	1
5 or more producers	1	-	-	-	2	-
Total female producers	73	57	233	170	138	231
number						
Farms by number of female producers:						
1 producer	51	47	197	146	120	217
2 producers	2	3	15	7	7	7
3 producers	6	-	2	2	-	-
4 producers	-	1	-	1	1	-
5 or more producers	-	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	77	117	426	279	162	493
Female	61	55	229	167	135	230
Hired managers (see text)	9	2	68	12	15	38
Primary occupation:						
Farming	55	56	353	187	128	280
Other	83	116	302	259	169	443
Place of residence:						
On farm operated	106	142	509	353	244	600
Not on farm operated	32	30	146	93	53	123
Days worked off farm:						
None	52	56	290	190	120	300
Any	86	116	365	256	177	423
1 to 49 days	10	22	47	57	26	55
50 to 99 days	6	9	34	27	18	24
100 to 199 days	12	15	62	34	29	58
200 days or more	58	70	222	138	104	286
Years on present farm:						
2 years or less	18	4	31	68	14	29
3 or 4 years	44	24	38	42	32	78
5 to 9 years	6	50	93	63	32	108
10 years or more	70	94	493	273	219	508
Average years on present farm	14.3	16.5	24.1	20.0	19.3	21.2
Years operating any farm (see text):						
5 years or less	56	24	68	102	57	132
6 to 10 years	-	43	86	57	37	87
11 years or more	82	105	501	287	203	504
Average years on any farm	17.7	19.5	25.4	21.8	20.8	22.3
Age group:						
Under 25 years	-	6	21	4	8	17
25 to 34 years	9	5	25	43	18	48
35 to 44 years	20	20	56	48	28	81
45 to 54 years	31	54	152	69	65	123
55 to 64 years	34	49	221	129	88	232
65 to 74 years	35	31	116	93	77	157
75 years and over	9	7	64	60	13	65

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
FARMS						
Land in farms	694	353	530	406	1,085	962
farms	115,118	79,621	87,688	113,624	209,838	230,362
acres	536	264	360	289	822	693
Harvested cropland	67,217	38,250	61,885	79,495	188,153	176,344
farms						
acres						
TENURE						
Full owners	471	231	381	244	633	656
farms	42,857	(D)	25,304	19,878	23,876	46,403
acres	329	152	220	144	387	406
Harvested cropland	12,925	(D)	9,048	4,837	13,863	15,643
farms						
acres						
Part owners	205	120	134	156	386	275
farms	71,317	52,475	59,534	93,428	159,417	180,736
acres	31,553	30,494	27,623	58,251	60,555	94,671
Owned land in farms	39,764	21,981	31,911	35,177	98,862	86,065
Rented land in farms	192	110	127	139	378	258
Harvested cropland	53,749	31,752	50,016	74,350	148,450	158,076
farms						
acres						
Tenants	18	2	15	6	66	31
farms	944	(D)	2,850	318	26,545	3,223
acres	15	2	13	6	57	29
Harvested cropland	543	(D)	2,821	308	25,840	2,625
farms						
acres						
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	1,183	595	880	753	1,760	1,639
number						
Farms by number of producers:						
1 producer	297	155	229	170	538	406
2 producers	334	164	267	166	457	479
3 producers	40	24	23	43	58	40
4 producers	21	10	9	17	28	31
5 or more producers	2	-	2	10	4	6
Total male producers	746	380	542	517	1,214	1,073
number						
Farms by number of male producers:						
1 producer	588	281	423	302	869	781
2 producers	55	36	44	52	125	103
3 producers	8	9	9	20	29	21
4 producers	6	-	1	4	2	2
5 or more producers	-	-	-	7	-	3
Total female producers	437	215	338	236	546	566
number						
Farms by number of female producers:						
1 producer	374	193	292	184	465	493
2 producers	26	11	19	24	36	28
3 producers	1	-	-	-	3	4
4 producers	2	-	2	1	-	-
5 or more producers	-	-	-	-	-	1
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	744	380	542	509	1,212	1,068
Female	433	215	334	230	542	564
Hired managers (see text)	44	17	26	89	82	64
Primary occupation:						
Farming	540	255	345	347	712	658
Other	637	340	531	392	1,042	974
Place of residence:						
On farm operated	994	512	712	572	1,400	1,315
Not on farm operated	183	83	164	167	354	317
Days worked off farm:						
None	471	288	375	321	658	653
Any	706	307	501	418	1,096	979
1 to 49 days	142	44	82	80	135	169
50 to 99 days	56	19	48	52	85	53
100 to 199 days	115	35	57	41	134	80
200 days or more	393	209	314	245	742	677
Years on present farm:						
2 years or less	69	13	56	63	86	94
3 or 4 years	63	28	72	36	89	99
5 to 9 years	197	64	112	107	284	254
10 years or more	848	490	636	533	1,295	1,185
Average years on present farm	21.8	24.4	22.7	20.6	24.0	21.4
Years operating any farm (see text):						
5 years or less	147	51	114	88	254	204
6 to 10 years	150	49	106	70	197	254
11 years or more	880	495	656	581	1,303	1,174
Average years on any farm	24.6	25.6	24.0	22.9	25.6	22.9
Age group:						
Under 25 years	27	9	14	10	43	23
25 to 34 years	109	24	68	73	105	157
35 to 44 years	216	54	85	85	160	208
45 to 54 years	207	130	184	157	352	350
55 to 64 years	269	185	228	212	563	453
65 to 74 years	222	137	202	128	360	296
75 years and over	127	56	95	74	171	145

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw
FARMS						
Land in farms	178	476	850	514	545	294
farms						
acres	26,099	63,182	136,232	28,856	127,077	70,099
Harvested cropland	118	329	620	318	425	229
farms						
acres	13,634	39,560	86,982	14,321	78,595	43,589
TENURE						
Full owners	124	354	623	435	354	178
farms	(D)	19,813	45,846	16,531	43,460	18,398
acres						
Harvested cropland	70	228	407	247	264	121
farms	(D)	(D)	16,252	4,502	16,642	5,422
acres						
Part owners	53	112	210	53	160	103
farms						
acres	15,199	41,619	84,487	10,549	72,267	49,130
Owned land in farms	10,313	23,409	44,253	2,494	41,236	24,865
acres						
Rented land in farms	4,886	18,210	40,234	8,055	31,031	24,265
acres						
Harvested cropland	47	96	199	47	143	101
farms						
acres	10,500	32,590	64,948	8,428	54,014	35,613
Tenants	1	10	17	26	31	13
farms	(D)	1,750	5,899	1,776	11,350	2,571
acres						
Harvested cropland	1	5	14	24	18	7
farms	(D)	(D)	5,782	1,391	7,939	2,554
acres						
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	278	844	1,431	938	975	551
number						
Farms by number of producers:						
1 producer	87	196	371	210	240	130
2 producers	83	232	412	234	217	117
3 producers	7	29	42	43	62	23
4 producers	1	12	19	21	20	8
5 or more producers	-	7	6	6	6	16
Total male producers	171	519	944	518	641	348
number						
Farms by number of male producers:						
1 producer	136	388	746	364	405	217
2 producers	13	46	48	42	72	27
3 producers	3	5	20	16	22	15
4 producers	-	2	8	-	4	8
5 or more producers	-	3	2	3	2	-
Total female producers	107	325	487	420	334	203
number						
Farms by number of female producers:						
1 producer	105	266	421	303	269	147
2 producers	1	14	27	46	27	16
3 producers	-	7	4	7	1	8
4 producers	-	1	-	1	2	-
5 or more producers	-	1	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	171	507	942	503	637	340
Female	107	316	479	412	327	189
Hired managers (see text)	10	66	77	66	109	65
Primary occupation:						
Farming	106	371	613	357	461	279
Other	172	452	808	558	503	250
Place of residence:						
On farm operated	221	695	1,197	738	674	431
Not on farm operated	57	128	224	177	290	98
Days worked off farm:						
None	137	337	570	305	380	235
Any	141	486	851	610	584	294
1 to 49 days	14	35	115	80	109	32
50 to 99 days	8	33	48	51	44	17
100 to 199 days	28	75	113	101	81	48
200 days or more	91	343	575	378	350	197
Years on present farm:						
2 years or less	19	92	71	32	60	46
3 or 4 years	37	20	113	123	68	40
5 to 9 years	47	155	214	155	121	88
10 years or more	175	556	1,023	605	715	355
Average years on present farm	19.8	20.3	21.0	19.8	22.7	18.9
Years operating any farm (see text):						
5 years or less	59	104	173	146	131	97
6 to 10 years	33	167	178	149	126	75
11 years or more	186	552	1,070	620	707	357
Average years on any farm	22.6	22.2	23.2	21.3	25.0	20.4
Age group:						
Under 25 years	4	16	23	6	10	38
25 to 34 years	21	71	107	74	91	43
35 to 44 years	9	120	191	113	102	71
45 to 54 years	59	169	269	139	190	89
55 to 64 years	82	205	439	312	268	150
65 to 74 years	66	166	295	169	203	104
75 years and over	37	76	97	102	100	34

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Ontonagon	Osceola	Oscoda	Otsego	Ottawa	Presque Isle
FARMS						
Land in farms	114	625	144	193	1,130	322
farms						
acres	27,106	103,633	16,177	33,273	171,883	64,490
Harvested cropland	94	463	70	133	911	214
farms						
acres	9,279	53,698	5,133	12,562	138,227	32,240
TENURE						
Full owners	84	451	106	152	730	223
farms						
acres	17,096	40,605	9,435	22,880	34,411	28,859
Harvested cropland	66	312	39	95	534	131
farms						
acres	4,052	12,879	(D)	6,606	17,271	7,968
Part owners	30	153	34	34	335	79
farms						
acres	10,010	62,220	6,662	9,907	129,732	30,972
Owned land in farms	4,880	35,384	3,843	3,972	63,265	17,963
acres						
Rented land in farms	5,130	26,836	2,819	5,935	66,467	13,009
acres						
Harvested cropland	28	145	30	31	320	69
farms						
acres	5,227	40,577	3,885	5,518	114,563	21,345
Tenants	-	21	4	7	65	20
farms						
acres	-	808	80	486	7,740	4,659
Harvested cropland	-	6	1	7	57	14
farms						
acres	-	242	(D)	438	6,393	2,927
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	184	1,010	264	355	2,040	505
number						
Farms by number of producers:						
1 producer	55	296	47	69	488	172
2 producers	51	291	85	102	488	127
3 producers	5	25	5	11	83	13
4 producers	3	10	5	10	45	10
5 or more producers	-	3	2	1	26	-
Total male producers	119	656	162	223	1,389	362
number						
Farms by number of male producers:						
1 producer	99	521	126	156	855	256
2 producers	10	47	8	20	161	33
3 producers	-	8	4	6	40	4
4 producers	-	3	2	-	13	7
5 or more producers	-	1	-	1	7	-
Total female producers	65	354	102	132	651	143
number						
Farms by number of female producers:						
1 producer	55	321	89	111	514	132
2 producers	2	15	4	3	56	4
3 producers	2	1	-	5	7	1
4 producers	-	-	-	-	1	-
5 or more producers	-	-	1	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	119	652	161	218	1,365	362
Female	65	353	99	132	632	143
Hired managers (see text)	7	20	4	10	346	9
Primary occupation:						
Farming	62	373	57	131	1,028	205
Other	122	632	203	219	969	300
Place of residence:						
On farm operated	152	871	219	264	1,483	394
Not on farm operated	32	134	41	86	514	111
Days worked off farm:						
None	61	410	80	127	856	200
Any	123	595	180	223	1,141	305
1 to 49 days	30	78	21	23	155	48
50 to 99 days	14	39	9	11	100	11
100 to 199 days	23	88	24	21	125	73
200 days or more	56	390	126	168	761	173
Years on present farm:						
2 years or less	11	36	37	19	57	39
3 or 4 years	33	79	11	42	143	25
5 to 9 years	21	147	33	47	224	72
10 years or more	119	743	179	242	1,573	369
Average years on present farm	20.3	23.3	17.5	20.4	24.8	22.2
Years operating any farm (see text):						
5 years or less	40	123	45	60	242	63
6 to 10 years	23	116	39	38	148	54
11 years or more	121	766	176	252	1,607	388
Average years on any farm	22.4	25.3	20.1	22.2	26.5	24.7
Age group:						
Under 25 years	6	10	6	1	40	4
25 to 34 years	8	66	50	22	124	32
35 to 44 years	23	110	37	51	280	67
45 to 54 years	28	162	47	57	355	76
55 to 64 years	41	267	69	96	610	168
65 to 74 years	49	254	29	80	417	107
75 years and over	29	136	22	43	171	51

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft
FARMS						
Land in farms	48	1,250	1,077	896	1,315	62
farms						
acres	5,757	327,025	182,185	244,952	436,511	15,034
Harvested cropland	24	950	861	678	1,070	39
farms						
acres	2,501	281,625	148,193	197,620	379,179	3,793
TENURE						
Full owners	39	770	687	583	723	50
farms						
acres	(D)	54,365	38,745	40,241	84,498	6,506
Harvested cropland	17	489	501	378	507	27
farms						
acres	1,541	32,690	21,321	19,787	57,549	590
Part owners	7	402	357	253	540	12
farms						
acres	1,607	255,116	136,252	181,933	332,758	8,528
Owned land in farms	361	113,876	63,967	81,508	182,824	4,998
acres						
Rented land in farms	1,246	141,240	72,285	100,425	149,934	3,530
acres						
Harvested cropland	7	386	329	248	524	12
farms						
acres	960	231,753	119,895	157,659	303,070	3,203
Tenants	2	78	33	60	52	-
farms						
acres	(D)	17,544	7,188	22,778	19,255	-
Harvested cropland	-	75	31	52	39	-
farms						
acres	-	17,182	6,977	20,174	18,560	-
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	80	2,048	1,818	1,551	2,264	110
number						
Farms by number of producers:						
1 producer	19	644	497	388	598	29
2 producers	26	499	469	422	580	24
3 producers	3	73	69	45	78	6
4 producers	-	24	37	27	40	-
5 or more producers	-	10	5	14	19	3
Total male producers	47	1,435	1,154	1,025	1,580	63
number						
Farms by number of male producers:						
1 producer	41	1,016	828	739	1,009	50
2 producers	-	129	113	80	182	2
3 producers	2	26	28	25	49	3
4 producers	-	7	-	8	12	-
5 or more producers	-	3	3	3	2	-
Total female producers	33	613	664	526	684	47
number						
Farms by number of female producers:						
1 producer	31	534	581	453	595	29
2 producers	1	31	34	27	29	9
3 producers	-	3	5	5	5	-
4 producers	-	2	-	1	4	-
5 or more producers	-	-	-	-	-	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	47	1,392	1,150	1,009	1,559	63
Female	33	605	660	522	669	44
Hired managers (see text)	4	64	61	107	182	1
Primary occupation:						
Farming	26	862	778	616	1,334	27
Other	54	1,135	1,032	915	894	80
Place of residence:						
On farm operated	66	1,474	1,490	1,244	1,920	98
Not on farm operated	14	523	320	287	308	9
Days worked off farm:						
None	27	929	712	680	1,105	28
Any	53	1,068	1,098	851	1,123	79
1 to 49 days	6	163	125	125	222	10
50 to 99 days	6	77	65	66	84	22
100 to 199 days	3	109	175	82	132	17
200 days or more	38	719	733	578	685	30
Years on present farm:						
2 years or less	2	83	103	98	128	6
3 or 4 years	13	134	121	89	149	10
5 to 9 years	16	212	238	236	294	4
10 years or more	49	1,568	1,348	1,108	1,657	87
Average years on present farm	17.3	25.2	22.7	21.4	23.5	21.1
Years operating any farm (see text):						
5 years or less	21	202	223	202	282	18
6 to 10 years	17	234	222	174	279	3
11 years or more	42	1,561	1,365	1,155	1,667	86
Average years on any farm	17.6	26.9	24.4	23.3	25.7	22.8
Age group:						
Under 25 years	2	37	32	42	87	6
25 to 34 years	-	120	92	143	181	10
35 to 44 years	15	208	223	341	397	3
45 to 54 years	18	392	371	256	470	20
55 to 64 years	19	593	525	414	555	34
65 to 74 years	19	407	406	198	364	28
75 years and over	7	240	161	137	174	6

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
FARMS						
Land in farms	972	1,241	953	1,245	248	304
farms	210,473	329,785	151,784	178,995	10,037	40,208
Harvested cropland	732	903	763	865	173	230
farms	175,854	279,531	104,976	139,750	6,771	20,358
acres						
TENURE						
Full owners	649	745	751	858	163	239
farms	47,351	52,455	47,430	40,142	3,001	(D)
Harvested cropland	438	419	571	505	96	173
farms	30,807	24,906	16,850	17,664	935	(D)
acres						
Part owners	259	415	175	322	46	64
farms	152,660	246,887	89,772	127,811	6,109	18,859
Owned land in farms	71,632	120,329	45,129	54,820	1,827	10,320
acres	81,028	126,558	44,643	72,991	4,282	8,539
Rented land in farms	243	406	173	314	45	56
farms	136,141	225,074	75,051	112,409	5,160	11,071
acres						
Tenants	64	81	27	65	39	1
farms	10,462	30,443	14,582	11,042	927	(D)
Harvested cropland	51	78	19	46	32	1
farms	8,906	29,551	13,075	9,677	676	(D)
acres						
NUMBER OF TOTAL PRODUCERS (SEE TEXT)						
Total producers	1,561	2,036	1,631	2,144	472	488
number						
Farms by number of producers:						
1 producer	483	617	411	527	99	144
2 producers	412	534	449	602	122	141
3 producers	58	45	64	61	8	15
4 producers	16	31	17	47	11	3
5 or more producers	3	14	12	8	8	1
Total male producers	1,025	1,397	1,019	1,332	241	297
number						
Farms by number of male producers:						
1 producer	778	994	753	954	161	247
2 producers	97	126	88	123	18	25
3 producers	15	30	24	41	6	-
4 producers	2	4	3	1	4	-
5 or more producers	-	8	1	1	2	-
Total female producers	536	639	612	812	231	191
number						
Farms by number of female producers:						
1 producer	492	565	523	674	163	166
2 producers	22	30	43	54	19	11
3 producers	-	2	1	10	-	1
4 producers	-	2	-	-	3	-
5 or more producers	-	-	-	-	2	-
PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	1,023	1,382	1,007	1,328	232	297
Female	534	618	610	806	211	190
Hired managers (see text)	50	122	119	86	59	14
Primary occupation:						
Farming	648	1,025	691	853	224	221
Other	909	975	926	1,281	219	266
Place of residence:						
On farm operated	1,302	1,559	1,208	1,728	226	415
Not on farm operated	255	441	409	406	217	72
Days worked off farm:						
None	617	947	589	808	178	194
Any	940	1,053	1,028	1,326	265	293
1 to 49 days	124	181	159	171	24	54
50 to 99 days	68	75	76	125	17	29
100 to 199 days	112	125	163	157	38	34
200 days or more	636	672	630	873	186	176
Years on present farm:						
2 years or less	62	65	92	160	66	43
3 or 4 years	137	84	95	168	82	57
5 to 9 years	190	353	204	293	102	71
10 years or more	1,168	1,498	1,226	1,513	193	316
Average years on present farm	24.4	24.2	21.4	22.6	15.4	19.6
Years operating any farm (see text):						
5 years or less	184	180	178	310	152	102
6 to 10 years	175	276	199	301	79	51
11 years or more	1,198	1,544	1,240	1,523	212	334
Average years on any farm	26.1	26.1	24.2	23.9	16.9	21.2
Age group:						
Under 25 years	37	29	41	44	10	13
25 to 34 years	121	148	81	139	72	33
35 to 44 years	202	278	163	248	73	74
45 to 54 years	260	317	282	377	87	95
55 to 64 years	458	618	504	667	108	120
65 to 74 years	292	422	378	433	66	102
75 years and over	187	188	168	226	27	50

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	56.6	57.8	52.0	56.1	58.2	59.7
Young producers (see text)	8,012	23	33	202	33	33
Producers of Hispanic, Latino, or Spanish origin (see text)	1,024	5	-	30	12	7
Producers by race:						
American Indian or Alaska Native	351	-	9	12	1	2
Asian	155	-	-	2	-	3
Black or African American	342	-	-	5	-	-
Native Hawaiian or Other Pacific Islander	8	-	-	-	-	-
White	78,010	343	217	1,999	657	547
More than one race reported	538	1	-	7	-	-
Military service (see text):						
Never served	71,988	268	197	1,891	589	496
Served	7,416	76	29	134	69	56
Number of persons living in producers' households (see text)	158,308	598	369	4,364	1,237	1,012
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	69,711	308	216	1,808	576	484
Land use and/or crop decisions	60,124	246	191	1,494	538	454
Livestock decisions	42,028	206	153	1,244	441	249
Record keeping and/or financial management	58,779	271	188	1,484	497	415
Estate planning or succession planning	44,474	190	116	1,135	351	308
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	63,627	292	184	1,595	531	455
Farms by number of principal producers:						
1 producer	21,709	136	33	492	204	143
2 producers	33,049	97	144	825	278	272
3 producers	5,000	16	3	158	23	20
4 producers	2,702	39	4	83	14	13
Total male principal producers	45,860	209	114	1,187	386	310
Farms by number of male principal producers:						
1 producer	36,095	176	103	864	339	264
2 producers	6,789	23	11	217	31	34
3 producers	2,165	-	-	82	16	6
4 producers	557	10	-	14	-	-
Total female principal producers	17,767	83	70	408	145	145
Farms by number of female principal producers:						
1 producer	15,825	56	64	357	123	138
2 producers	1,630	27	6	35	21	7
3 producers	225	-	-	6	1	-
4 producers	68	-	-	10	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	45,860	209	114	1,187	386	310
Female	17,767	83	70	408	145	145
Hired managers (see text)	3,133	9	4	130	8	30
Primary occupation:						
Farming	29,347	167	80	756	227	221
Other	34,280	125	104	839	304	234
Place of residence:						
On farm operated	52,218	256	164	1,290	451	316
Not on farm operated	11,409	36	20	305	80	139
Days worked off farm:						
None	26,954	146	50	677	201	188
Any	36,673	146	134	918	330	267
1 to 49 days	5,241	28	25	122	59	47
50 to 99 days	2,619	14	17	77	19	18
100 to 199 days	4,604	28	12	94	39	47
200 days or more	24,209	76	80	625	213	155
Years on present farm:						
2 years or less	3,162	8	24	59	35	30
3 or 4 years	4,185	39	23	60	40	41
5 to 9 years	8,431	29	39	188	50	76
10 years or more	47,849	216	98	1,288	406	308
Average years on present farm	23.7	21.5	14.7	24.8	24.6	21.4
Years operating any farm (see text):						
5 years or less	7,582	47	48	125	75	74
6 to 10 years	7,135	35	33	147	40	63
11 years or more	48,910	210	103	1,323	416	318
Average years on any farm	25.6	22.2	17.6	26.6	26.6	23.2
Age group:						
Under 25 years	636	6	-	8	2	3
25 to 34 years	3,762	7	19	106	17	20
35 to 44 years	7,283	40	37	162	45	34
45 to 54 years	11,612	40	42	333	108	78

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Arenac	Baraga	Barry	Bay	Benzie	Berrien
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	59.0	52.0	57.4	57.9	60.3	58.7
Young producers (see text)	37	13	132	99	20	89
Producers of Hispanic, Latino, or Spanish origin (see text)	4	2	18	8	3	43
Producers by race:						
American Indian or Alaska Native	-	2	2	2	-	4
Asian	2	-	1	12	-	4
Black or African American	-	-	2	-	-	22
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	540	118	1,562	1,112	321	1,414
More than one race reported	14	-	3	5	4	7
Military service (see text):						
Never served	491	113	1,404	1,017	278	1,312
Served	65	7	166	114	47	139
Number of persons living in producers' households (see text)	961	251	3,072	2,225	598	2,622
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	487	109	1,396	966	285	1,322
Land use and/or crop decisions	414	94	1,186	875	247	1,145
Livestock decisions	248	80	1,018	316	165	550
Record keeping and/or financial management	420	86	1,170	833	254	1,050
Estate planning or succession planning	324	69	910	570	203	774
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	462	90	1,263	975	269	1,170
Farms by number of principal producers:						
1 producer	175	22	394	400	86	415
2 producers	234	52	744	422	152	586
3 producers	13	12	53	98	30	76
4 producers	32	4	66	17	-	62
Total male principal producers	324	68	856	767	183	827
Farms by number of male principal producers:						
1 producer	253	45	707	560	148	642
2 producers	61	15	117	129	27	124
3 producers	3	8	17	44	7	31
4 producers	-	-	15	34	1	18
Total female principal producers	138	22	407	208	86	343
Farms by number of female principal producers:						
1 producer	122	20	365	179	82	308
2 producers	16	2	31	27	4	34
3 producers	-	-	11	2	-	1
4 producers	-	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	324	68	856	767	183	827
Female	138	22	407	208	86	343
Hired managers (see text)	25	2	30	30	15	61
Primary occupation:						
Farming	182	35	467	513	115	586
Other	280	55	796	462	154	584
Place of residence:						
On farm operated	360	74	1,098	720	227	898
Not on farm operated	102	16	165	255	42	272
Days worked off farm:						
None	225	28	532	489	93	504
Any	237	62	731	486	176	666
1 to 49 days	44	9	75	89	14	95
50 to 99 days	3	-	48	51	22	55
100 to 199 days	30	14	101	24	35	81
200 days or more	160	39	507	322	105	435
Years on present farm:						
2 years or less	20	8	75	24	15	73
3 or 4 years	70	10	104	61	34	70
5 to 9 years	32	11	189	87	58	143
10 years or more	340	61	895	803	162	884
Average years on present farm	24.6	18.4	22.2	28.5	18.3	24.4
Years operating any farm (see text):						
5 years or less	84	16	178	80	51	135
6 to 10 years	34	7	159	80	50	109
11 years or more	344	67	926	815	168	926
Average years on any farm	26.5	19.7	24.3	30.2	20.8	27.1
Age group:						
Under 25 years	12	-	2	10	-	2
25 to 34 years	14	1	84	55	2	42
35 to 44 years	56	19	141	97	19	110
45 to 54 years	73	29	240	180	34	207

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	55.9	56.9	56.1	59.7	59.6	56.3
Young producers (see text)	122	158	154	27	35	67
Producers of Hispanic, Latino, or Spanish origin (see text)	6	19	18	12	12	10
Producers by race:						
American Indian or Alaska Native	5	15	9	2	8	30
Asian	2	-	2	-	-	8
Black or African American	-	7	33	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	1,256	1,575	1,177	445	484	634
More than one race reported	5	7	19	2	11	6
Military service (see text):						
Never served	1,168	1,462	1,111	408	434	567
Served	100	142	129	41	69	111
Number of persons living in producers' households (see text)						
	2,747	3,100	2,367	790	912	1,436
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,120	1,426	1,076	399	459	595
Land use and/or crop decisions	965	1,264	944	335	399	549
Livestock decisions	712	930	701	245	325	435
Record keeping and/or financial management	1,008	1,201	923	311	399	507
Estate planning or succession planning	713	902	715	233	303	393
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	1,029	1,304	998	359	435	556
Farms by number of principal producers:						
1 producer	379	416	338	119	169	216
2 producers	559	719	502	201	245	280
3 producers	48	104	119	19	12	35
4 producers	39	48	38	14	8	7
Total male principal producers	777	892	731	232	306	409
Farms by number of male principal producers:						
1 producer	636	751	578	192	279	339
2 producers	104	98	123	24	26	50
3 producers	33	32	27	12	1	6
4 producers	4	8	2	1	-	10
Total female principal producers	252	412	267	127	129	147
Farms by number of female principal producers:						
1 producer	243	347	251	114	117	128
2 producers	9	52	16	6	12	15
3 producers	-	13	-	7	-	2
4 producers	-	-	-	-	-	2
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	777	892	731	232	306	409
Female	252	412	267	127	129	147
Hired managers (see text)	35	32	48	19	5	11
Primary occupation:						
Farming	442	596	473	162	152	218
Other	587	708	525	197	283	338
Place of residence:						
On farm operated	851	1,143	843	293	387	448
Not on farm operated	178	161	155	66	48	108
Days worked off farm:						
None	442	595	453	149	139	217
Any	587	709	545	210	296	339
1 to 49 days	50	92	56	26	48	47
50 to 99 days	23	48	34	19	11	16
100 to 199 days	88	110	64	29	34	51
200 days or more	426	459	391	136	203	225
Years on present farm:						
2 years or less	44	81	62	19	11	47
3 or 4 years	71	96	84	26	17	60
5 to 9 years	123	138	121	52	72	73
10 years or more	791	989	731	262	335	376
Average years on present farm	23.9	23.2	23.3	22.8	23.0	21.7
Years operating any farm (see text):						
5 years or less	90	145	163	52	31	101
6 to 10 years	118	138	99	33	58	68
11 years or more	821	1,021	736	274	346	387
Average years on any farm	26.2	25.4	25.2	25.0	25.0	24.3
Age group:						
Under 25 years	16	18	19	-	-	11
25 to 34 years	56	71	91	11	28	20
35 to 44 years	126	156	73	37	39	81
45 to 54 years	181	242	204	55	64	119

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Clare	Clinton	Crawford	Delta	Dickinson	Eaton
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	57.1	58.3	52.7	56.8	57.0	58.0
Young producers (see text)	99	134	2	64	14	142
Producers of Hispanic, Latino, or Spanish origin (see text)	8	16	-	-	-	18
Producers by race:						
American Indian or Alaska Native	2	11	-	10	-	4
Asian	-	3	-	-	-	2
Black or African American	-	10	-	-	-	-
Native Hawaiian or Other Pacific Islander	2	-	-	-	-	-
White	643	1,644	61	403	254	1,524
More than one race reported	4	12	12	3	1	12
Military service (see text):						
Never served	583	1,537	71	332	233	1,410
Served	68	143	2	84	22	132
Number of persons living in producers' households (see text)	1,573	3,313	151	762	469	2,951
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	581	1,455	69	372	226	1,406
Land use and/or crop decisions	472	1,273	58	336	203	1,184
Livestock decisions	386	889	55	249	129	772
Record keeping and/or financial management	483	1,245	42	286	172	1,158
Estate planning or succession planning	331	988	47	221	127	936
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	521	1,352	61	327	195	1,248
Farms by number of principal producers:						
1 producer	184	471	21	129	82	437
2 producers	252	727	36	139	88	729
3 producers	69	91	-	32	14	56
4 producers	12	39	4	27	11	20
Total male principal producers	363	972	29	245	143	901
Farms by number of male principal producers:						
1 producer	303	787	25	182	115	762
2 producers	56	162	-	35	17	123
3 producers	4	10	4	28	5	16
4 producers	-	6	-	-	6	-
Total female principal producers	158	380	32	82	52	347
Farms by number of female principal producers:						
1 producer	128	333	32	80	52	315
2 producers	28	38	-	2	-	31
3 producers	-	1	-	-	-	1
4 producers	2	6	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	363	972	29	245	143	901
Female	158	380	32	82	52	347
Hired managers (see text)	6	40	-	15	4	27
Primary occupation:						
Farming	255	608	14	151	76	564
Other	266	744	47	176	119	684
Place of residence:						
On farm operated	472	1,127	48	237	165	1,072
Not on farm operated	49	225	13	90	30	176
Days worked off farm:						
None	249	529	12	136	68	565
Any	272	823	49	191	127	683
1 to 49 days	43	157	1	22	28	67
50 to 99 days	16	49	3	22	11	39
100 to 199 days	38	88	2	22	18	77
200 days or more	175	529	43	125	70	500
Years on present farm:						
2 years or less	40	62	-	22	9	36
3 or 4 years	57	56	12	27	2	82
5 to 9 years	50	111	3	34	32	121
10 years or more	374	1,123	46	244	152	1,009
Average years on present farm	23.2	27.2	20.1	23.7	22.7	25.1
Years operating any farm (see text):						
5 years or less	77	111	12	50	13	139
6 to 10 years	51	86	3	28	38	83
11 years or more	393	1,155	46	249	144	1,026
Average years on any farm	25.0	28.8	21.6	24.8	23.4	27.0
Age group:						
Under 25 years	24	6	-	18	-	11
25 to 34 years	32	79	-	17	2	63
35 to 44 years	56	140	18	33	31	135
45 to 54 years	82	212	19	38	32	201

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Emmet	Genesee	Gladwin	Gogebic	Grand Traverse	Gratiot
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	56.9	57.9	56.7	52.4	58.1	55.1
Young producers (see text)	65	120	81	19	87	192
Producers of Hispanic, Latino, or Spanish origin (see text)	3	7	6	-	26	24
Producers by race:						
American Indian or Alaska Native	8	6	1	3	10	-
Asian	-	3	-	-	-	-
Black or African American	7	32	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	539	1,279	722	98	901	1,263
More than one race reported	8	6	-	-	1	6
Military service (see text):						
Never served	501	1,186	662	90	829	1,165
Served	61	140	61	11	83	104
Number of persons living in producers' households (see text)	1,014	2,488	1,395	157	1,654	2,786
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	482	1,176	654	91	804	1,095
Land use and/or crop decisions	419	967	556	80	674	995
Livestock decisions	321	736	486	72	385	521
Record keeping and/or financial management	418	933	564	72	647	984
Estate planning or succession planning	318	697	402	54	511	662
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	430	1,063	581	76	707	1,032
Farms by number of principal producers:						
1 producer	142	412	230	14	174	435
2 producers	217	531	311	57	401	453
3 producers	27	51	18	3	59	111
4 producers	18	42	14	2	43	26
Total male principal producers	330	711	411	46	474	873
Farms by number of male principal producers:						
1 producer	270	592	360	42	372	621
2 producers	34	98	41	4	55	185
3 producers	9	15	2	-	30	57
4 producers	4	5	-	-	15	10
Total female principal producers	100	352	170	30	233	159
Farms by number of female principal producers:						
1 producer	89	305	159	29	209	148
2 producers	4	41	11	1	18	8
3 producers	-	2	-	-	5	3
4 producers	1	4	-	-	1	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	330	711	411	46	474	873
Female	100	352	170	30	233	159
Hired managers (see text)	29	36	15	1	45	36
Primary occupation:						
Farming	158	522	243	19	292	549
Other	272	541	338	57	415	483
Place of residence:						
On farm operated	327	921	499	65	594	803
Not on farm operated	103	142	82	11	113	229
Days worked off farm:						
None	159	454	231	18	265	533
Any	271	609	350	58	442	499
1 to 49 days	43	81	59	3	53	69
50 to 99 days	18	36	37	8	49	15
100 to 199 days	52	56	33	9	66	67
200 days or more	158	436	221	38	274	348
Years on present farm:						
2 years or less	53	61	8	4	30	32
3 or 4 years	45	42	35	2	52	51
5 to 9 years	80	139	87	22	87	170
10 years or more	252	821	451	48	538	779
Average years on present farm	18.1	24.1	23.8	19.8	24.2	26.3
Years operating any farm (see text):						
5 years or less	119	108	58	11	86	86
6 to 10 years	40	108	81	20	72	124
11 years or more	271	847	442	45	549	822
Average years on any farm	21.1	26.5	25.7	20.2	25.8	28.7
Age group:						
Under 25 years	6	9	-	-	8	26
25 to 34 years	22	46	45	8	36	110
35 to 44 years	40	75	56	7	77	133
45 to 54 years	89	174	107	7	81	190

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	58.1	55.3	56.3	55.5	55.9	59.6
Young producers (see text)	191	43	168	204	156	14
Producers of Hispanic, Latino, or Spanish origin (see text)	21	4	15	15	16	3
Producers by race:						
American Indian or Alaska Native	15	-	1	2	6	1
Asian	2	-	-	-	-	-
Black or African American	9	-	1	1	-	6
Native Hawaiian or Other Pacific Islander	-	3	-	-	-	-
White	1,943	339	1,882	1,589	1,584	391
More than one race reported	10	4	6	15	1	2
Military service (see text):						
Never served	1,771	319	1,755	1,479	1,457	334
Served	208	27	135	128	134	66
Number of persons living in producers' households (see text)						
	3,769	673	4,015	3,054	3,253	659
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,687	308	1,630	1,381	1,380	350
Land use and/or crop decisions	1,423	272	1,394	1,198	1,184	310
Livestock decisions	966	212	790	932	885	218
Record keeping and/or financial management	1,396	232	1,415	1,182	1,162	296
Estate planning or succession planning	1,092	168	1,095	901	931	234
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	1,565	285	1,524	1,241	1,253	304
Farms by number of principal producers:						
1 producer	557	91	606	347	421	107
2 producers	817	160	610	676	674	177
3 producers	124	30	173	135	111	11
4 producers	58	4	113	72	35	7
Total male principal producers	1,124	189	1,228	827	925	210
Farms by number of male principal producers:						
1 producer	962	160	849	624	717	189
2 producers	122	29	269	152	161	15
3 producers	19	-	89	45	47	6
4 producers	17	-	18	6	-	-
Total female principal producers	441	96	296	414	328	94
Farms by number of female principal producers:						
1 producer	393	80	245	350	290	93
2 producers	45	16	43	58	34	-
3 producers	3	-	6	6	4	-
4 producers	-	-	-	-	-	1
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	1,124	189	1,228	827	925	210
Female	441	96	296	414	328	94
Hired managers (see text)	38	2	109	61	45	3
Primary occupation:						
Farming	658	122	840	532	634	124
Other	907	163	684	709	619	180
Place of residence:						
On farm operated	1,275	248	1,125	1,086	1,072	248
Not on farm operated	290	37	399	155	181	56
Days worked off farm:						
None	672	81	757	498	555	128
Any	893	204	767	743	698	176
1 to 49 days	121	33	178	96	73	22
50 to 99 days	59	14	64	35	44	26
100 to 199 days	83	40	64	87	113	29
200 days or more	630	117	461	525	468	99
Years on present farm:						
2 years or less	48	39	17	99	71	16
3 or 4 years	91	9	79	96	62	15
5 to 9 years	155	36	177	236	133	36
10 years or more	1,271	201	1,251	810	987	237
Average years on present farm	25.5	20.0	27.3	21.9	25.7	21.5
Years operating any farm (see text):						
5 years or less	134	46	129	228	105	24
6 to 10 years	125	40	146	190	126	39
11 years or more	1,306	199	1,249	823	1,022	241
Average years on any farm	27.6	21.4	28.6	23.6	27.7	23.5
Age group:						
Under 25 years	9	16	23	18	5	-
25 to 34 years	99	7	76	93	70	4
35 to 44 years	198	23	186	202	151	21
45 to 54 years	235	60	334	181	273	43

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	60.8	56.4	57.4	56.5	58.5	55.0
Young producers (see text)	7	160	156	92	31	226
Producers of Hispanic, Latino, or Spanish origin (see text)	-	5	7	14	1	29
Producers by race:						
American Indian or Alaska Native	-	3	5	17	-	18
Asian	6	-	3	2	-	2
Black or African American	-	2	9	3	-	2
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	196	1,505	1,499	1,172	357	1,725
More than one race reported	-	16	9	12	10	12
Military service (see text):						
Never served	174	1,376	1,365	1,089	325	1,635
Served	28	150	160	117	42	124
Number of persons living in producers' households (see text)	325	3,236	2,798	2,387	676	3,678
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	185	1,345	1,302	1,090	311	1,493
Land use and/or crop decisions	180	1,152	1,159	927	256	1,327
Livestock decisions	127	850	909	644	185	983
Record keeping and/or financial management	152	1,131	1,149	927	263	1,239
Estate planning or succession planning	141	798	844	716	194	927
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	175	1,263	1,217	967	303	1,329
Farms by number of principal producers:						
1 producer	74	488	427	291	107	429
2 producers	86	637	644	546	167	698
3 producers	11	64	100	93	6	85
4 producers	4	27	38	22	18	80
Total male principal producers	115	997	835	658	198	953
Farms by number of male principal producers:						
1 producer	94	788	686	489	177	714
2 producers	17	122	100	116	3	159
3 producers	4	68	36	46	18	49
4 producers	-	4	13	3	-	24
Total female principal producers	60	266	382	309	105	376
Farms by number of female principal producers:						
1 producer	60	246	343	288	102	342
2 producers	-	10	35	15	1	23
3 producers	-	3	-	-	1	11
4 producers	-	6	4	1	1	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	115	997	835	658	198	953
Female	60	266	382	309	105	376
Hired managers (see text)	8	46	40	93	7	127
Primary occupation:						
Farming	91	574	532	454	115	634
Other	84	689	685	513	188	695
Place of residence:						
On farm operated	138	1,005	1,039	774	257	1,124
Not on farm operated	37	258	178	193	46	205
Days worked off farm:						
None	88	581	484	405	108	515
Any	87	682	733	562	195	814
1 to 49 days	19	98	76	76	23	121
50 to 99 days	11	29	41	25	23	54
100 to 199 days	9	90	71	68	19	103
200 days or more	48	465	545	393	130	536
Years on present farm:						
2 years or less	17	62	49	50	2	73
3 or 4 years	7	71	68	44	57	80
5 to 9 years	22	220	162	114	35	221
10 years or more	129	910	938	759	209	955
Average years on present farm	22.1	23.1	23.8	24.6	22.7	23.2
Years operating any farm (see text):						
5 years or less	32	158	135	108	58	188
6 to 10 years	5	156	144	84	32	175
11 years or more	138	949	938	775	213	966
Average years on any farm	24.2	25.1	25.1	26.3	23.9	25.1
Age group:						
Under 25 years	-	8	12	3	-	15
25 to 34 years	5	101	72	49	13	91
35 to 44 years	13	129	99	131	19	155
45 to 54 years	15	263	251	189	53	229

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	39.7	58.0	55.9	55.9	59.2	57.5
Young producers (see text)	6	20	214	111	163	105
Producers of Hispanic, Latino, or Spanish origin (see text)	-	-	14	12	25	14
Producers by race:						
American Indian or Alaska Native	-	-	9	2	6	3
Asian	-	-	-	2	2	3
Black or African American	-	4	1	3	4	5
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	9	267	1,757	860	2,141	1,244
More than one race reported	-	2	9	7	28	2
Military service (see text):						
Never served	9	255	1,630	800	1,973	1,137
Served	-	18	146	74	208	120
Number of persons living in producers' households (see text)	24	502	3,277	1,649	4,204	2,282
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	9	246	1,579	735	1,918	1,126
Land use and/or crop decisions	9	221	1,259	646	1,621	910
Livestock decisions	3	194	1,066	340	882	759
Record keeping and/or financial management	3	203	1,270	610	1,687	858
Estate planning or succession planning	3	156	1,055	484	1,299	716
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	9	215	1,398	674	1,769	1,010
Farms by number of principal producers:						
1 producer	9	78	397	181	664	248
2 producers	-	114	792	309	898	688
3 producers	-	6	128	83	139	26
4 producers	-	-	60	61	36	31
Total male principal producers	-	161	937	466	1,347	609
Farms by number of male principal producers:						
1 producer	-	149	752	334	1,086	529
2 producers	-	7	142	70	178	56
3 producers	-	5	38	40	60	10
4 producers	-	-	5	3	23	13
Total female principal producers	9	54	461	208	422	401
Farms by number of female principal producers:						
1 producer	9	45	408	169	390	370
2 producers	-	1	53	30	20	29
3 producers	-	8	-	9	-	2
4 producers	-	-	-	-	12	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	-	161	937	466	1,347	609
Female	9	54	461	208	422	401
Hired managers (see text)	-	6	51	74	80	58
Primary occupation:						
Farming	-	79	683	340	776	446
Other	9	136	715	334	993	564
Place of residence:						
On farm operated	3	178	1,247	463	1,399	930
Not on farm operated	6	37	151	211	370	80
Days worked off farm:						
None	-	80	591	279	766	423
Any	9	135	807	395	1,003	587
1 to 49 days	-	25	78	85	169	82
50 to 99 days	-	8	82	34	45	44
100 to 199 days	-	10	95	58	112	90
200 days or more	9	92	552	218	677	371
Years on present farm:						
2 years or less	6	8	69	57	83	65
3 or 4 years	-	11	104	72	66	70
5 to 9 years	-	38	237	140	178	188
10 years or more	3	158	988	405	1,442	687
Average years on present farm	13.0	22.7	22.1	18.8	26.5	22.4
Years operating any farm (see text):						
5 years or less	6	17	173	132	170	163
6 to 10 years	-	30	211	149	140	126
11 years or more	3	168	1,014	393	1,459	721
Average years on any farm	13.0	25.2	24.2	20.8	29.0	24.3
Age group:						
Under 25 years	-	-	13	-	8	-
25 to 34 years	6	14	96	52	81	53
35 to 44 years	-	24	136	86	139	136
45 to 54 years	-	29	250	134	289	131

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Luce	Mackinac	Macomb	Manistee	Marquette	Mason
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	55.7	54.6	56.8	57.7	55.8	56.7
Young producers (see text)	15	11	51	52	32	68
Producers of Hispanic, Latino, or Spanish origin (see text)	6	-	-	6	2	10
Producers by race:						
American Indian or Alaska Native	7	3	-	-	-	2
Asian	-	2	5	-	2	1
Black or African American	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	125	161	648	441	295	711
More than one race reported	6	6	2	5	-	9
Military service (see text):						
Never served	128	153	610	396	262	646
Served	10	19	45	50	35	77
Number of persons living in producers' households (see text)	276	409	1,326	870	534	1,329
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	124	160	593	414	287	641
Land use and/or crop decisions	117	123	528	355	256	562
Livestock decisions	106	121	317	275	206	393
Record keeping and/or financial management	114	108	536	362	249	543
Estate planning or succession planning	103	89	383	241	176	390
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	109	138	550	371	254	599
Farms by number of principal producers:						
1 producer	23	43	195	121	76	249
2 producers	56	80	285	225	152	307
3 producers	4	8	27	18	15	35
4 producers	1	6	31	3	3	7
Total male principal producers	66	102	375	264	154	457
Farms by number of male principal producers:						
1 producer	44	81	284	237	135	397
2 producers	2	16	44	17	14	47
3 producers	19	5	42	9	1	12
4 producers	-	-	5	1	-	1
Total female principal producers	43	36	175	107	100	142
Farms by number of female principal producers:						
1 producer	37	33	154	98	90	130
2 producers	3	3	19	8	9	12
3 producers	6	-	2	-	-	-
4 producers	-	-	-	1	1	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	66	102	375	264	154	457
Female	43	36	175	107	100	142
Hired managers (see text)	3	1	52	4	13	27
Primary occupation:						
Farming	49	48	298	165	107	247
Other	60	90	252	206	147	352
Place of residence:						
On farm operated	86	117	435	300	211	499
Not on farm operated	23	21	115	71	43	100
Days worked off farm:						
None	37	42	247	153	92	253
Any	72	96	303	218	162	346
1 to 49 days	8	20	36	50	26	46
50 to 99 days	6	8	27	20	15	22
100 to 199 days	12	15	50	27	25	44
200 days or more	46	53	190	121	96	234
Years on present farm:						
2 years or less	12	4	17	57	10	19
3 or 4 years	37	14	32	31	25	56
5 to 9 years	6	44	83	53	22	85
10 years or more	54	76	418	230	197	439
Average years on present farm	13.8	16.6	24.7	19.9	20.3	22.4
Years operating any farm (see text):						
5 years or less	43	16	45	80	40	97
6 to 10 years	-	35	82	52	29	61
11 years or more	66	87	423	239	185	441
Average years on any farm	17.9	19.7	25.9	22.1	21.7	23.6
Age group:						
Under 25 years	-	-	14	2	-	9
25 to 34 years	8	5	16	34	16	34
35 to 44 years	19	17	38	36	20	66
45 to 54 years	22	41	132	61	55	95

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	54.5	58.1	57.0	55.4	57.0	55.0
Young producers (see text)	155	40	85	93	152	198
Producers of Hispanic, Latino, or Spanish origin (see text)	17	3	6	3	33	23
Producers by race:						
American Indian or Alaska Native	1	6	2	1	3	3
Asian	2	-	-	-	-	3
Black or African American	2	-	-	-	11	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	1,164	581	872	735	1,727	1,616
More than one race reported	8	8	2	3	13	10
Military service (see text):						
Never served	1,058	502	775	688	1,611	1,509
Served	119	93	101	51	143	123
Number of persons living in producers' households (see text)						
	2,597	1,128	1,612	1,602	3,501	3,465
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,071	523	745	608	1,542	1,402
Land use and/or crop decisions	893	439	653	463	1,346	1,207
Livestock decisions	749	377	458	433	699	976
Record keeping and/or financial management	881	444	671	450	1,304	1,170
Estate planning or succession planning	675	348	474	371	973	824
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	979	475	734	585	1,430	1,274
Farms by number of principal producers:						
1 producer	297	155	229	170	538	406
2 producers	525	252	432	268	703	711
3 producers	94	51	43	81	116	77
4 producers	59	17	26	42	65	70
Total male principal producers	680	336	495	451	1,064	967
Farms by number of male principal producers:						
1 producer	557	266	403	302	822	745
2 producers	90	58	63	75	182	166
3 producers	12	12	25	44	55	42
4 producers	21	-	4	14	5	8
Total female principal producers	299	139	239	134	366	307
Farms by number of female principal producers:						
1 producer	263	124	219	121	318	277
2 producers	31	15	18	13	42	27
3 producers	3	-	-	-	6	2
4 producers	2	-	2	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	680	336	495	451	1,064	967
Female	299	139	239	134	366	307
Hired managers (see text)	28	10	17	65	66	46
Primary occupation:						
Farming	470	205	301	299	586	521
Other	509	270	433	286	844	753
Place of residence:						
On farm operated	834	409	599	461	1,178	1,056
Not on farm operated	145	66	135	124	252	218
Days worked off farm:						
None	405	224	317	276	538	514
Any	574	251	417	309	892	760
1 to 49 days	117	35	73	50	105	105
50 to 99 days	44	18	43	50	58	39
100 to 199 days	85	21	50	34	114	56
200 days or more	328	177	251	175	615	560
Years on present farm:						
2 years or less	43	5	41	47	49	63
3 or 4 years	44	18	56	30	61	74
5 to 9 years	158	54	72	74	213	176
10 years or more	734	398	565	434	1,107	961
Average years on present farm	22.9	24.3	23.9	21.6	24.9	22.3
Years operating any farm (see text):						
5 years or less	103	36	79	64	178	145
6 to 10 years	122	35	72	53	139	168
11 years or more	754	404	583	468	1,113	961
Average years on any farm	25.9	25.7	25.4	23.9	26.7	24.0
Age group:						
Under 25 years	8	-	1	-	22	-
25 to 34 years	80	12	55	55	78	109
35 to 44 years	158	48	67	72	124	156
45 to 54 years	177	97	153	130	286	271

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	58.9	55.0	55.2	56.8	56.5	53.0
Young producers (see text)	29	109	146	92	108	88
Producers of Hispanic, Latino, or Spanish origin (see text)	4	11	21	10	27	1
Producers by race:						
American Indian or Alaska Native	-	2	7	1	-	2
Asian	-	-	-	2	2	-
Black or African American	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	2	-	-
White	276	812	1,410	900	962	527
More than one race reported	2	9	4	10	-	-
Military service (see text):						
Never served	247	755	1,265	871	847	475
Served	31	68	156	44	117	54
Number of persons living in producers' households (see text)	485	1,706	2,997	1,749	1,927	965
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	255	722	1,274	791	829	446
Land use and/or crop decisions	225	564	1,132	686	758	396
Livestock decisions	184	475	978	548	416	341
Record keeping and/or financial management	216	578	1,101	621	708	368
Estate planning or succession planning	165	423	882	475	562	240
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producersnumber	216	617	1,106	718	737	424
Farms by number of principal producers:						
1 producer	87	196	371	210	240	130
2 producers	117	330	581	372	313	180
3 producers	11	60	96	80	122	44
4 producers	1	21	45	38	45	20
Total male principal producersnumber	156	444	852	414	529	290
Farms by number of male principal producers:						
1 producer	129	363	714	315	369	197
2 producers	20	63	73	52	102	30
3 producers	7	11	44	42	44	37
4 producers	-	3	15	-	8	26
Total female principal producersnumber	60	173	254	304	208	134
Farms by number of female principal producers:						
1 producer	60	160	220	248	184	107
2 producers	-	9	32	46	21	13
3 producers	-	4	2	9	3	14
4 producers	-	-	-	1	-	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	156	444	852	414	529	290
Female	60	173	254	304	208	134
Hired managers (see text)	9	50	61	52	71	50
Primary occupation:						
Farming	80	295	514	290	381	240
Other	136	322	592	428	356	184
Place of residence:						
On farm operated	166	523	945	602	541	351
Not on farm operated	50	94	161	116	196	73
Days worked off farm:						
None	96	243	460	236	288	193
Any	120	374	646	482	449	231
1 to 49 days	12	27	86	70	87	23
50 to 99 days	8	31	29	46	37	10
100 to 199 days	21	61	79	84	70	37
200 days or more	79	255	452	282	255	161
Years on present farm:						
2 years or less	13	71	47	23	44	25
3 or 4 years	20	11	73	102	30	32
5 to 9 years	37	98	158	126	89	66
10 years or more	146	437	828	467	574	301
Average years on present farm	20.9	21.4	22.3	20.1	24.3	20.1
Years operating any farm (see text):						
5 years or less	41	71	104	115	75	66
6 to 10 years	27	107	136	113	85	61
11 years or more	148	439	866	490	577	297
Average years on any farm	23.1	23.6	24.7	21.8	26.7	21.5
Age group:						
Under 25 years	-	2	5	2	1	32
25 to 34 years	12	33	65	41	45	28
35 to 44 years	9	87	138	85	65	52
45 to 54 years	49	137	212	105	156	66

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Ontonagon	Osceola	Oscoda	Otsego	Ottawa	Presque Isle
PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
Average age	58.3	58.7	51.4	57.5	56.4	57.6
Young producers (see text)	16	86	58	29	183	47
Producers of Hispanic, Latino, or Spanish origin (see text)	4	25	-	3	41	3
Producers by race:						
American Indian or Alaska Native	2	-	-	-	13	-
Asian	-	4	-	-	7	-
Black or African American	-	-	-	-	1	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	179	987	260	348	1,972	505
More than one race reported	3	14	-	2	4	-
Military service (see text):						
Never served	152	884	240	309	1,867	472
Served	32	121	20	41	130	33
Number of persons living in producers' households (see text)	318	2,090	692	795	4,410	947
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	161	884	236	296	1,761	451
Land use and/or crop decisions	130	777	199	279	1,479	385
Livestock decisions	97	637	190	203	990	267
Record keeping and/or financial management	130	711	214	248	1,417	383
Estate planning or succession planning	102	591	128	180	995	298
NUMBER OF TOTAL PRINCIPAL PRODUCERS¹ (SEE TEXT)						
Total principal producers	155	807	178	272	1,566	408
Farms by number of principal producers:						
1 producer	55	296	47	69	488	172
2 producers	86	447	104	154	763	184
3 producers	9	39	8	21	164	21
4 producers	5	21	15	27	91	31
Total male principal producers	110	586	149	183	1,173	319
Farms by number of male principal producers:						
1 producer	97	493	126	139	818	254
2 producers	13	74	8	29	235	36
3 producers	-	12	10	14	78	4
4 producers	-	6	5	-	28	25
Total female principal producers	45	221	29	89	393	89
Farms by number of female principal producers:						
1 producer	42	206	23	77	341	82
2 producers	1	14	6	3	41	7
3 producers	2	1	-	9	11	-
4 producers	-	-	-	-	-	-
PRINCIPAL PRODUCER CHARACTERISTICS¹						
Sex of producers:						
Male	110	586	149	183	1,173	319
Female	45	221	29	89	393	89
Hired managers (see text)	7	13	3	6	224	7
Primary occupation:						
Farming	57	325	45	105	825	180
Other	98	482	133	167	741	228
Place of residence:						
On farm operated	131	703	147	210	1,204	317
Not on farm operated	24	104	31	62	362	91
Days worked off farm:						
None	55	335	54	90	682	164
Any	100	472	124	182	884	244
1 to 49 days	26	57	12	11	120	35
50 to 99 days	12	32	8	11	78	9
100 to 199 days	23	71	15	17	90	65
200 days or more	39	312	89	143	596	135
Years on present farm:						
2 years or less	8	26	23	16	40	38
3 or 4 years	26	53	5	38	85	17
5 to 9 years	20	104	20	37	154	54
10 years or more	101	624	130	181	1,287	299
Average years on present farm	20.2	24.8	19.3	20.2	26.3	21.9
Years operating any farm (see text):						
5 years or less	32	78	29	53	150	49
6 to 10 years	21	83	20	27	103	51
11 years or more	102	646	129	192	1,313	308
Average years on any farm	22.3	27.0	21.5	22.3	28.1	24.4
Age group:						
Under 25 years	2	2	-	-	19	1
25 to 34 years	6	45	27	14	58	27
35 to 44 years	18	85	20	41	201	49
45 to 54 years	26	122	43	45	285	54

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	57.9	57.5	57.0	52.5	53.3	55.3
Young producers (see text)	2	165	131	213	308	16
Producers of Hispanic, Latino, or Spanish origin (see text)	-	20	20	7	17	-
Producers by race:						
American Indian or Alaska Native	-	-	8	-	9	3
Asian	-	3	2	4	-	-
Black or African American	-	11	4	-	3	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	72	1,970	1,794	1,525	2,206	102
More than one race reported	8	13	2	2	10	2
Military service (see text):						
Never served	64	1,806	1,634	1,410	2,107	98
Served	16	191	176	121	121	9
Number of persons living in producers' households (see text)						
	148	3,961	3,477	3,659	5,034	175
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	75	1,750	1,564	1,345	1,923	89
Land use and/or crop decisions	52	1,469	1,428	1,134	1,665	77
Livestock decisions	64	663	975	762	1,068	42
Record keeping and/or financial management	58	1,449	1,360	1,127	1,723	74
Estate planning or succession planning	53	1,112	1,011	881	1,301	68
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	70	1,618	1,459	1,204	1,769	77
Farms by number of principal producers:						
1 producer	19	644	497	388	598	29
2 producers	44	736	690	638	864	36
3 producers	7	156	154	83	154	6
4 producers	-	60	103	63	91	-
Total male principal producers	47	1,267	1,044	914	1,406	56
Farms by number of male principal producers:						
1 producer	41	982	791	713	983	50
2 producers	-	209	179	129	291	3
3 producers	6	54	65	52	96	3
4 producers	-	15	-	11	32	-
Total female principal producers	23	351	415	290	363	21
Farms by number of female principal producers:						
1 producer	23	312	369	268	326	18
2 producers	-	35	36	15	27	3
3 producers	-	4	10	5	7	-
4 producers	-	-	-	2	3	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	47	1,267	1,044	914	1,406	56
Female	23	351	415	290	363	21
Hired managers (see text)	4	39	46	84	154	1
Primary occupation:						
Farming	22	743	680	516	1,146	22
Other	48	875	779	688	623	55
Place of residence:						
On farm operated	58	1,217	1,209	1,011	1,536	72
Not on farm operated	12	401	250	193	233	5
Days worked off farm:						
None	21	785	586	528	909	25
Any	49	833	873	676	860	52
1 to 49 days	6	136	96	101	166	9
50 to 99 days	5	66	44	52	69	9
100 to 199 days	3	80	138	55	106	15
200 days or more	35	551	595	468	519	19
Years on present farm:						
2 years or less	2	59	89	60	77	-
3 or 4 years	13	101	86	58	96	8
5 to 9 years	16	159	181	180	224	3
10 years or more	39	1,299	1,103	906	1,372	66
Average years on present farm	16.2	26.0	23.2	22.5	24.7	22.5
Years operating any farm (see text):						
5 years or less	21	137	164	128	179	9
6 to 10 years	15	187	173	137	217	3
11 years or more	34	1,294	1,122	939	1,373	65
Average years on any farm	16.3	27.8	24.9	24.3	27.1	24.4
Age group:						
Under 25 years	2	14	17	17	40	-
25 to 34 years	-	90	66	98	125	2
35 to 44 years	15	158	164	263	298	3
45 to 54 years	15	309	303	207	371	13

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
Average age	56.3	56.4	57.8	57.0	51.1	55.6
Young producers (see text)	173	199	135	207	108	49
Producers of Hispanic, Latino, or Spanish origin (see text)	15	12	128	15	12	7
Producers by race:						
American Indian or Alaska Native	11	3	2	11	-	3
Asian	1	2	16	31	-	-
Black or African American	7	24	59	18	34	-
Native Hawaiian or Other Pacific Islander	1	-	-	-	-	-
White	1,532	1,959	1,524	2,056	386	478
More than one race reported	5	12	16	18	23	6
Military service (see text):						
Never served	1,417	1,796	1,420	1,984	417	425
Served	140	204	197	150	26	62
Number of persons living in producers' households (see text)	3,104	4,205	3,042	3,954	894	1,090
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,384	1,774	1,415	1,849	387	422
Land use and/or crop decisions	1,169	1,517	1,241	1,684	352	379
Livestock decisions	747	905	692	1,249	176	285
Record keeping and/or financial management	1,222	1,568	1,231	1,583	312	349
Estate planning or succession planning	882	1,175	948	1,219	204	275
NUMBER OF TOTAL PRINCIPAL PRODUCERS ¹ (SEE TEXT)						
Total principal producers	1,308	1,612	1,326	1,677	365	379
Farms by number of principal producers:						
1 producer	483	617	411	527	99	144
2 producers	645	794	715	914	199	201
3 producers	131	85	125	125	13	22
4 producers	39	72	35	95	32	10
Total male principal producers	928	1,239	901	1,130	192	265
Farms by number of male principal producers:						
1 producer	739	951	707	871	142	232
2 producers	159	179	135	193	28	33
3 producers	26	73	48	64	12	-
4 producers	4	8	9	1	10	-
Total female principal producers	380	373	425	547	173	114
Farms by number of female principal producers:						
1 producer	348	348	374	473	136	100
2 producers	32	23	50	61	30	13
3 producers	-	2	1	13	-	1
4 producers	-	-	-	-	5	-
PRINCIPAL PRODUCER CHARACTERISTICS ¹						
Sex of producers:						
Male	928	1,239	901	1,130	192	265
Female	380	373	425	547	173	114
Hired managers (see text)	33	95	84	57	46	9
Primary occupation:						
Farming	560	874	582	718	200	174
Other	748	738	744	959	165	205
Place of residence:						
On farm operated	1,111	1,253	1,028	1,415	193	330
Not on farm operated	197	359	298	262	172	49
Days worked off farm:						
None	514	765	488	671	156	154
Any	794	847	838	1,006	209	225
1 to 49 days	101	148	116	134	22	42
50 to 99 days	55	53	65	94	14	16
100 to 199 days	98	98	133	102	29	31
200 days or more	540	548	524	676	144	136
Years on present farm:						
2 years or less	42	48	70	72	48	31
3 or 4 years	106	58	70	136	71	41
5 to 9 years	147	286	145	220	70	52
10 years or more	1,013	1,220	1,041	1,249	176	255
Average years on present farm	25.5	24.9	22.4	24.0	16.7	20.8
Years operating any farm (see text):						
5 years or less	147	129	124	199	116	69
6 to 10 years	130	211	135	229	58	35
11 years or more	1,031	1,272	1,067	1,249	191	275
Average years on any farm	27.2	26.9	25.4	25.2	18.4	22.6
Age group:						
Under 25 years	24	9	16	19	6	3
25 to 34 years	89	92	49	89	53	20
35 to 44 years	146	222	126	180	55	61
45 to 54 years	219	246	227	316	71	75

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	19,013	86	41	485	185	140
65 to 74 years	14,060	81	41	359	108	123
75 years and over	7,261	32	4	142	66	57
Average age	57.9	59.0	53.0	57.3	59.3	60.1
Young producers (see text)	5,021	16	19	133	19	24
Producers of Hispanic, Latino, or Spanish origin (see text)	782	5	-	14	6	7
Producers by race:						
American Indian or Alaska Native	285	-	3	9	1	-
Asian	119	-	-	-	-	3
Black or African American	296	-	-	5	-	-
Native Hawaiian or Other Pacific Islander	8	-	-	-	-	-
White	62,503	292	181	1,577	530	452
More than one race reported	416	-	-	4	-	-
Military service (see text):						
Never served	56,809	228	155	1,465	471	404
Served	6,818	64	29	130	60	51
Number of persons living in producers' households (see text)	141,581	579	326	3,799	1,088	888
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	59,503	279	184	1,495	495	415
Land use and/or crop decisions	52,579	236	173	1,274	477	395
Livestock decisions	36,078	185	131	1,015	382	219
Record keeping and/or financial management	50,586	245	158	1,232	426	361
Estate planning or succession planning	38,404	174	96	946	306	267
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	36,756	147	102	943	311	244
Dial-up service	1,344	1	-	39	6	3
DSL service	7,610	14	70	160	27	28
Cable modem service	8,236	27	10	192	104	72
Fiber-optic service	1,704	13	3	12	19	9
Mobile internet service for a cell phone or other device (see text)	15,570	72	31	409	110	109
Satellite	7,022	26	7	217	70	46
Don't know (see text)	2,748	14	5	66	26	20
Other Internet service	1,376	-	-	44	4	11
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	45,826	215	122	1,121	406	319
acres	8,865,787	34,150	17,799	210,512	62,782	50,451
Limited Liability Company	5,084	19	21	153	25	46
farms	1,864,099	2,382	1,010	62,693	3,978	9,819
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	40,523	200	105	949	389	268
acres	6,181,513	29,241	(D)	137,438	51,627	37,888
Partnership						
farms	3,246	12	12	115	15	26
acres	2,091,147	5,089	2,127	57,495	11,542	6,272
Corporation:						
Family held						
farms	2,540	8	7	81	4	31
acres	1,205,096	1,619	661	29,159	(D)	7,087
Other than family held						
farms	340	1	-	5	1	1
acres	110,465	(D)	-	329	(D)	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	992	2	2	22	6	7
acres	175,869	(D)	(D)	5,322	561	(D)

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Arenac	Baraga	Barry	Bay	Benzie	Berrien
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	132	21	362	288	108	370
65 to 74 years	98	15	278	228	72	273
75 years and over	77	5	156	117	34	166
Average age	59.6	55.0	58.2	58.7	61.3	60.0
Young producers (see text)	28	2	90	74	10	48
Producers of Hispanic, Latino, or Spanish origin (see text)	4	-	14	6	3	32
Producers by race:						
American Indian or Alaska Native	-	2	2	-	-	4
Asian	-	-	1	12	-	4
Black or African American	-	-	2	-	-	20
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	449	88	1,256	957	265	1,138
More than one race reported	13	-	2	4	4	4
Military service (see text):						
Never served	400	85	1,100	867	224	1,038
Served	62	5	163	108	45	132
Number of persons living in producers' households (see text)	895	237	2,844	2,043	542	2,279
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	428	83	1,197	877	257	1,115
Land use and/or crop decisions	370	74	1,059	808	222	985
Livestock decisions	219	62	884	292	159	472
Record keeping and/or financial management	375	65	1,035	761	222	920
Estate planning or succession planning	286	51	817	518	174	708
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	260	44	771	503	167	666
Dial-up service	15	-	37	16	5	22
DSL service	47	27	274	72	32	163
Cable modem service	54	4	58	173	67	149
Fiber-optic service	9	1	26	16	-	29
Mobile internet service for a cell phone or other device (see text)	114	12	247	189	67	290
Satellite	42	6	145	91	42	113
Don't know (see text)	23	4	65	51	7	62
Other Internet service	1	-	49	15	1	19
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	344	63	916	698	189	826
acres	82,572	16,814	140,032	186,478	15,653	127,333
Limited Liability Company	22	5	99	58	36	122
farms	13,418	2,090	43,386	44,133	2,809	29,540
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	319	54	829	642	167	700
acres	63,753	(D)	103,085	(D)	10,683	84,271
Partnership						
farms	16	6	58	47	10	90
acres	10,271	2,368	34,215	37,690	2,971	35,790
Corporation:						
Family held						
farms	12	3	29	30	14	57
acres	12,843	4,350	15,388	17,324	4,533	19,531
Other than family held						
farms	2	-	-	3	2	10
acres	(D)	-	-	378	(D)	2,148
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	1	2	22	4	4	15
acres	(D)	(D)	1,936	(D)	(D)	2,843

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Branch	Calhoun	Cass	Charlevoix	Cheboygan	Chippewa
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	316	353	292	106	153	133
65 to 74 years	239	299	199	78	92	122
75 years and over	95	165	120	72	59	70
Average age	57.1	58.1	57.1	61.1	59.5	57.4
Young producers (see text)	81	95	121	18	28	39
Producers of Hispanic, Latino, or Spanish origin (see text)	4	18	18	11	12	10
Producers by race:						
American Indian or Alaska Native	5	15	8	2	8	28
Asian	-	-	1	-	-	8
Black or African American	-	7	27	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	1,022	1,276	949	357	422	516
More than one race reported	2	6	13	-	5	4
Military service (see text):						
Never served	931	1,180	874	324	372	449
Served	98	124	124	35	63	107
Number of persons living in producers' households (see text)	2,474	2,822	2,174	680	858	1,249
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	962	1,224	912	340	405	510
Land use and/or crop decisions	849	1,105	829	298	358	477
Livestock decisions	604	794	597	217	298	372
Record keeping and/or financial management	859	1,046	782	268	364	433
Estate planning or succession planning	620	793	608	196	277	328
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	583	685	596	187	228	341
Dial-up service	23	35	9	10	7	27
DSL service	137	76	65	27	28	77
Cable modem service	92	119	105	33	50	73
Fiber-optic service	18	8	279	2	2	7
Mobile internet service for a cell phone or other device (see text)	263	339	161	97	100	117
Satellite	96	155	78	27	49	74
Don't know (see text)	41	63	31	19	22	35
Other Internet service	49	15	16	7	2	9
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	761	942	734	264	323	416
acres	227,154	207,748	190,327	28,619	36,965	85,298
Limited Liability Company	45	81	72	18	28	27
farms	23,403	33,294	43,924	1,691	1,915	5,717
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	697	846	653	232	304	370
acres	173,593	147,904	117,376	23,924	(D)	70,494
Partnership	44	60	47	10	14	27
farms	44,626	43,968	52,130	2,973	2,439	8,084
acres						
Corporation:						
Family held	26	30	33	17	7	12
farms	18,741	19,878	21,543	2,089	2,100	4,492
acres	3	2	-	3	1	5
Other than family held	(D)	(D)	-	78	(D)	2,836
farms						
acres						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	19	20	14	9	4	13
acres	(D)	(D)	7,466	876	144	3,160

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Clare	Clinton	Crawford	Delta	Dickinson	Eaton
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	108	416	8	97	69	385
65 to 74 years	142	348	6	87	44	283
75 years and over	77	151	10	37	17	170
Average age	58.4	59.1	53.6	58.0	58.4	58.9
Young producers (see text)	63	88	-	37	2	94
Producers of Hispanic, Latino, or Spanish origin (see text)	8	15	-	-	-	11
Producers by race:						
American Indian or Alaska Native	-	11	-	8	-	4
Asian	-	3	-	-	-	2
Black or African American	-	10	-	-	-	-
Native Hawaiian or Other Pacific Islander	2	-	-	-	-	-
White	517	1,316	49	316	194	1,230
More than one race reported	2	12	12	3	1	12
Military service (see text):						
Never served	468	1,232	59	247	176	1,124
Served	53	120	2	80	19	124
Number of persons living in producers' households (see text)	1,473	2,929	145	681	396	2,655
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	496	1,270	58	315	186	1,189
Land use and/or crop decisions	413	1,113	50	278	166	1,049
Livestock decisions	333	747	47	215	104	668
Record keeping and/or financial management	397	1,070	41	248	148	1,001
Estate planning or succession planning	280	880	43	192	111	816
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	224	817	32	191	123	713
Dial-up service	12	32	2	3	1	22
DSL service	40	204	10	36	16	140
Cable modem service	39	179	-	38	41	142
Fiber-optic service	10	35	-	1	-	19
Mobile internet service for a cell phone or other device (see text)	111	329	15	71	48	340
Satellite	61	141	6	45	31	117
Don't know (see text)	19	62	-	25	7	45
Other Internet service	9	14	-	4	1	13
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	387	992	45	249	150	929
acres	48,559	213,614	2,941	55,764	20,318	187,243
Limited Liability Company	21	90	3	16	18	66
farms	6,356	35,928	(D)	5,897	3,460	29,822
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	365	905	41	224	138	874
acres	40,911	150,746	(D)	41,538	(D)	162,412
Partnership						
farms	16	52	1	14	14	48
acres	5,755	59,021	(D)	11,270	4,690	34,482
Corporation:						
Family held						
farms	10	30	2	8	4	24
acres	5,079	17,304	(D)	4,610	1,105	10,642
Other than family held						
farms	1	7	-	-	-	4
acres	(D)	259	-	-	-	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	4	23	1	7	2	12
acres	(D)	2,433	(D)	1,346	(D)	(D)

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Emmet	Genesee	Gladwin	Gogebic	Grand Traverse	Gratiot
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	104	372	160	34	248	259
65 to 74 years	122	254	142	17	168	198
75 years and over	47	133	71	3	89	116
Average age	58.8	59.9	58.6	55.4	59.4	55.6
Young producers (see text)	31	62	48	10	48	154
Producers of Hispanic, Latino, or Spanish origin (see text)	3	4	6	-	12	18
Producers by race:						
American Indian or Alaska Native	8	6	1	1	3	-
Asian	-	-	-	-	-	-
Black or African American	6	22	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	408	1,029	580	75	703	1,026
More than one race reported	8	6	-	-	1	6
Military service (see text):						
Never served	371	941	520	65	626	944
Served	59	122	61	11	81	88
Number of persons living in producers' households (see text)	933	2,160	1,275	145	1,426	2,535
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	385	1,021	555	72	653	950
Land use and/or crop decisions	335	860	489	60	568	879
Livestock decisions	266	650	414	57	349	436
Record keeping and/or financial management	341	798	479	65	556	847
Estate planning or succession planning	261	615	346	46	433	552
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	253	695	292	45	406	657
Dial-up service	7	21	19	2	9	23
DSL service	60	103	52	3	112	143
Cable modem service	64	348	41	6	179	52
Fiber-optic service	21	8	8	2	10	23
Mobile internet service for a cell phone or other device (see text)	92	299	143	15	139	235
Satellite	42	61	83	15	26	165
Don't know (see text)	13	40	12	5	34	69
Other Internet service	6	10	10	1	6	62
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	302	796	453	53	461	785
acres	36,640	115,478	57,955	4,115	40,358	267,980
Limited Liability Company	38	83	25	4	78	50
farms	5,383	25,729	9,199	114	10,286	49,024
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	267	696	428	46	402	708
acres	30,837	83,660	48,123	3,732	31,425	187,807
Partnership						
farms	20	45	15	3	40	53
acres	4,907	27,276	8,205	125	7,653	64,434
Corporation:						
Family held						
farms	15	55	10	-	39	34
acres	777	10,960	1,342	-	9,374	39,978
Other than family held						
farms	14	8	-	-	6	1
acres	1,012	175	-	-	1,428	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	8	16	6	5	10	16
acres	1,723	1,849	916	1,678	1,006	(D)

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	442	94	419	344	363	127
65 to 74 years	352	54	315	252	260	77
75 years and over	230	31	171	151	131	32
Average age	58.9	56.9	57.5	56.5	57.5	61.1
Young producers (see text)	131	23	108	133	85	4
Producers of Hispanic, Latino, or Spanish origin (see text)	18	4	14	11	10	3
Producers by race:						
American Indian or Alaska Native	7	-	-	2	2	1
Asian	2	-	-	-	-	-
Black or African American	9	-	-	1	-	6
Native Hawaiian or Other Pacific Islander	-	3	-	-	-	-
White	1,537	282	1,520	1,225	1,250	295
More than one race reported	10	-	4	13	1	2
Military service (see text):						
Never served	1,374	262	1,396	1,128	1,129	248
Served	191	23	128	113	124	56
Number of persons living in producers' households (see text)	3,308	638	3,576	2,692	2,911	574
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,417	268	1,410	1,158	1,177	280
Land use and/or crop decisions	1,225	238	1,217	1,019	1,036	253
Livestock decisions	821	184	691	769	763	181
Record keeping and/or financial management	1,178	210	1,205	1,011	998	249
Estate planning or succession planning	920	148	943	733	804	191
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	880	146	883	776	758	170
Dial-up service	65	6	5	28	40	6
DSL service	295	40	165	127	130	21
Cable modem service	156	22	119	180	68	40
Fiber-optic service	22	13	46	19	30	2
Mobile internet service for a cell phone or other device (see text)	313	69	362	414	368	69
Satellite	149	19	244	166	168	50
Don't know (see text)	66	12	117	39	56	7
Other Internet service	24	8	40	32	52	5
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	1,156	193	1,060	860	912	240
acres	241,766	25,728	427,676	166,811	206,619	32,881
Limited Liability Company	104	5	135	140	78	12
farms	40,870	1,102	116,108	46,533	57,033	4,326
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	1,066	180	901	731	832	215
acres	176,470	22,249	272,221	109,234	143,370	25,784
Partnership						
farms	69	15	109	83	71	8
acres	53,822	3,247	102,005	50,417	69,575	3,801
Corporation:						
Family held						
farms	23	-	104	49	40	12
acres	14,422	-	108,394	14,084	20,059	3,262
Other than family held						
farms	4	9	15	5	-	6
acres	1,571	240	10,223	364	-	960
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	43	4	24	44	11	3
acres	7,960	280	2,415	4,101	986	21

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	76	347	338	290	106	434
65 to 74 years	42	251	299	192	67	300
75 years and over	24	164	146	113	45	105
Average age	61.8	57.5	58.5	57.5	60.1	57.0
Young producers (see text)	5	116	91	57	18	120
Producers of Hispanic, Latino, or Spanish origin (see text)	-	4	4	11	1	19
Producers by race:						
American Indian or Alaska Native	-	3	5	15	-	6
Asian	6	-	2	2	-	2
Black or African American	-	2	7	3	-	2
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	169	1,244	1,199	937	299	1,313
More than one race reported	-	14	4	10	4	6
Military service (see text):						
Never served	148	1,117	1,068	859	262	1,211
Served	27	146	149	108	41	118
Number of persons living in producers' households (see text)	293	2,986	2,403	2,067	588	3,056
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	166	1,176	1,121	929	281	1,239
Land use and/or crop decisions	159	1,057	1,009	813	229	1,113
Livestock decisions	120	755	814	561	160	816
Record keeping and/or financial management	144	1,027	986	790	232	1,056
Estate planning or succession planning	130	708	744	628	179	789
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	99	721	722	592	187	858
Dial-up service	-	45	38	10	8	31
DSL service	12	136	215	109	24	113
Cable modem service	16	107	148	183	24	285
Fiber-optic service	3	4	40	144	6	26
Mobile internet service for a cell phone or other device (see text)	42	350	302	209	100	379
Satellite	19	148	121	70	48	117
Don't know (see text)	14	28	41	36	1	47
Other Internet service	15	33	17	11	6	62
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	130	922	885	673	222	957
acres	22,275	173,191	145,842	119,716	26,790	136,425
Limited Liability Company	7	73	100	82	14	214
farms						
acres	1,672	31,113	36,536	27,308	1,461	46,269
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	119	830	785	566	204	803
acres	(D)	122,900	107,640	79,390	21,809	86,878
Partnership	6	78	59	51	11	103
farms						
acres	1,054	56,760	38,075	28,942	(D)	47,165
Corporation:						
Family held	7	42	61	66	8	71
farms						
acres	8,062	24,646	12,035	21,893	2,929	15,198
Other than family held	-	3	2	5	-	19
farms						
acres	-	2,924	(D)	223	-	6,983
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	1	6	16	19	2	14
acres	(D)	4,522	(D)	8,121	(D)	1,242

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Keweenaw	Lake	Lapeer	Leelanau	Lenawee	Livingston
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	3	56	488	172	528	364
65 to 74 years	-	72	264	156	446	207
75 years and over	-	20	151	74	278	119
Average age	39.7	58.8	57.4	57.3	60.6	58.5
Young producers (see text)	6	14	130	63	101	66
Producers of Hispanic, Latino, or Spanish origin (see text)	-	-	11	10	23	14
Producers by race:						
American Indian or Alaska Native	-	-	5	2	6	3
Asian	-	-	-	2	-	3
Black or African American	-	4	1	2	4	2
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	9	209	1,389	663	1,732	1,000
More than one race reported	-	2	3	5	27	2
Military service (see text):						
Never served	9	197	1,274	601	1,574	911
Served	-	18	124	73	195	99
Number of persons living in producers' households (see text)	24	469	2,853	1,339	3,767	2,058
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	9	195	1,320	607	1,649	966
Land use and/or crop decisions	9	183	1,099	542	1,399	797
Livestock decisions	3	160	921	284	746	645
Record keeping and/or financial management	3	159	1,073	511	1,423	746
Estate planning or succession planning	3	126	905	421	1,093	626
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	6	117	778	412	1,106	608
Dial-up service	-	2	16	11	65	16
DSL service	-	5	144	153	297	97
Cable modem service	6	23	210	129	188	228
Fiber-optic service	-	2	28	3	71	29
Mobile internet service for a cell phone or other device (see text)	-	61	365	123	434	238
Satellite	-	31	178	46	199	112
Don't know (see text)	-	1	59	28	94	32
Other Internet service	-	6	32	16	42	29
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	9	166	983	441	1,311	704
acres	240	21,472	154,248	42,679	364,211	81,007
Limited Liability Company	-	10	118	125	107	103
farms	-	2,500	34,417	13,492	46,443	14,381
acres	-	-	-	-	-	-
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	9	152	865	345	1,106	616
acres	240	17,158	100,739	31,045	187,718	61,171
Partnership	-	3	62	47	76	31
farms	-	3,100	34,461	6,647	93,596	14,510
acres	-	-	-	-	-	-
Corporation:						
Family held	-	5	57	60	130	54
farms	-	246	25,864	6,859	96,069	10,650
acres	-	2	18	8	6	6
Other than family held	-	(D)	1,103	(D)	604	882
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	-	6	11	10	43	17
acres	-	(D)	3,297	(D)	7,797	2,157

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Luce	Mackinac	Macomb	Manistee	Marquette	Mason
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	25	45	181	104	79	197
65 to 74 years	30	23	106	82	71	139
75 years and over	5	7	63	52	13	59
Average age	54.9	55.8	58.0	58.3	57.6	58.0
Young producers (see text)	14	5	35	41	20	44
Producers of Hispanic, Latino, or Spanish origin (see text)	6	-	-	6	2	1
Producers by race:						
American Indian or Alaska Native	7	1	-	-	-	2
Asian	-	2	5	-	-	-
Black or African American	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	96	131	543	366	254	592
More than one race reported	6	4	2	5	-	5
Military service (see text):						
Never served	99	122	509	323	222	528
Served	10	16	41	48	32	71
Number of persons living in producers' households (see text)	227	396	1,215	785	514	1,230
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	109	134	519	358	251	563
Land use and/or crop decisions	102	112	470	329	226	508
Livestock decisions	93	107	293	248	179	330
Record keeping and/or financial management	92	99	471	321	219	478
Estate planning or succession planning	91	81	343	222	158	345
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	43	77	331	199	149	358
Dial-up service	2	10	20	3	2	14
DSL service	4	23	38	63	49	50
Cable modem service	6	7	155	27	30	35
Fiber-optic service	1	2	5	4	7	2
Mobile internet service for a cell phone or other device (see text)	21	22	140	87	46	139
Satellite	19	23	40	36	23	112
Don't know (see text)	3	8	20	10	5	33
Other Internet service	-	-	6	1	11	31
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	71	95	388	272	176	460
acres	9,895	21,556	63,172	34,457	28,808	77,251
Limited Liability Company	3	10	54	31	25	80
farms						
acres	2,144	5,943	12,072	3,821	2,201	14,723
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	67	88	299	247	164	408
acres	7,243	17,514	(D)	31,129	25,629	58,581
Partnership	2	9	50	10	5	19
farms						
acres	(D)	5,881	15,993	1,271	(D)	10,684
Corporation:						
Family held	2	2	44	7	7	28
farms						
acres	(D)	(D)	14,831	1,081	3,755	12,305
Other than family held	-	-	9	1	2	13
farms						
acres	-	-	5,402	(D)	(D)	3,197
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	-	2	2	9	1	4
acres	-	(D)	(D)	(D)	(D)	662

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	229	164	195	157	457	367
65 to 74 years	207	111	179	108	317	252
75 years and over	120	43	84	63	146	119
Average age	56.3	59.1	57.9	56.4	57.8	56.3
Young producers (see text)	107	19	59	65	102	123
Producers of Hispanic, Latino, or Spanish origin (see text)	13	2	6	3	25	19
Producers by race:						
American Indian or Alaska Native	1	6	1	1	3	3
Asian	2	-	-	-	-	2
Black or African American	-	-	-	-	9	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	968	463	733	583	1,408	1,259
More than one race reported	8	6	-	1	10	10
Military service (see text):						
Never served	860	386	646	549	1,296	1,157
Served	119	89	88	36	134	117
Number of persons living in producers' households (see text)	2,453	1,009	1,465	1,405	3,133	3,101
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	921	439	658	540	1,357	1,186
Land use and/or crop decisions	801	377	598	419	1,171	1,047
Livestock decisions	647	317	407	371	620	814
Record keeping and/or financial management	778	373	589	397	1,165	985
Estate planning or succession planning	617	296	421	317	855	704
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	446	277	425	313	906	707
Dial-up service	13	13	9	6	43	24
DSL service	85	58	90	83	139	119
Cable modem service	37	43	119	41	423	136
Fiber-optic service	21	12	13	9	21	27
Mobile internet service for a cell phone or other device (see text)	230	103	148	135	428	299
Satellite	94	72	85	70	106	184
Don't know (see text)	19	20	36	24	34	54
Other Internet service	17	11	16	-	10	52
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	666	350	519	391	1,063	938
acres	110,161	73,636	78,401	93,400	196,728	210,044
Limited Liability Company	30	21	41	59	111	69
farms						
acres	11,257	11,202	9,926	31,328	37,679	45,068
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	610	322	471	336	930	857
acres	75,590	60,127	52,849	55,500	151,150	145,498
Partnership	28	25	32	35	84	62
farms						
acres	23,596	11,264	18,451	25,759	38,443	49,098
Corporation:						
Family held	25	6	17	20	57	22
farms						
acres	11,873	8,230	14,853	20,087	19,073	19,279
Other than family held	5	-	1	4	3	3
farms						
acres	588	-	(D)	9,505	162	(D)
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	26	-	9	11	11	18
acres	3,471	-	(D)	2,773	1,010	(D)

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw
PRINCIPAL PRODUCER CHARACTERISTICS¹ - Con.						
Age group: - Con.						
55 to 64 years	63	170	360	261	219	127
65 to 74 years	52	121	236	137	163	91
75 years and over	31	67	90	87	88	28
Average age	60.0	56.9	56.7	58.1	58.5	53.9
Young producers (see text)	16	48	85	50	48	66
Producers of Hispanic, Latino, or Spanish origin (see text)	2	5	15	10	21	-
Producers by race:						
American Indian or Alaska Native	-	2	7	1	-	2
Asian	-	-	-	1	-	-
Black or African American	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	2	-	-
White	216	608	1,095	706	737	422
More than one race reported	-	7	4	8	-	-
Military service (see text):						
Never served	188	556	956	677	647	381
Served	28	61	150	41	90	43
Number of persons living in producers' households (see text)	457	1,470	2,719	1,562	1,627	869
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	202	588	1,038	667	701	393
Land use and/or crop decisions	187	468	942	607	635	355
Livestock decisions	143	383	809	453	344	302
Record keeping and/or financial management	173	475	907	550	594	328
Estate planning or succession planning	137	346	731	416	481	207
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	128	394	666	437	443	188
Dial-up service	14	2	24	7	14	8
DSL service	19	68	81	67	116	16
Cable modem service	11	93	57	250	40	30
Fiber-optic service	-	7	26	21	16	11
Mobile internet service for a cell phone or other device (see text)	71	167	290	204	170	73
Satellite	20	88	232	53	122	69
Don't know (see text)	15	64	66	13	19	6
Other Internet service	-	13	34	6	34	7
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	177	456	814	493	516	278
acres	25,839	60,640	118,904	27,974	103,326	65,806
Limited Liability Company	2	62	88	89	118	37
farms	(D)	15,878	46,590	6,234	41,720	13,381
acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	163	388	729	408	410	230
acres	24,129	38,854	91,422	22,135	52,082	36,826
Partnership	3	29	52	33	80	35
farms	(D)	11,405	25,374	2,353	34,200	22,802
acres						
Corporation:						
Family held	6	26	36	42	36	25
farms	1,098	8,857	15,362	3,117	34,238	10,038
acres	-	5	-	7	7	-
Other than family held	-	(D)	-	240	4,127	-
farms						
acres						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	6	28	33	24	12	4
acres	(D)	(D)	4,074	1,011	2,430	433

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Ontonagon	Osceola	Oscoda	Otsego	Ottawa	Presque Isle
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	34	213	44	77	491	135
65 to 74 years	42	226	24	65	358	99
75 years and over	27	114	20	30	154	43
Average age	59.6	59.7	54.7	57.8	58.1	58.7
Young producers (see text)	10	55	29	20	95	38
Producers of Hispanic, Latino, or Spanish origin (see text)	3	12	-	-	28	3
Producers by race:						
American Indian or Alaska Native	2	-	-	-	13	-
Asian	-	2	-	-	7	-
Black or African American	-	-	-	-	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	151	791	178	270	1,542	408
More than one race reported	2	14	-	2	4	-
Military service (see text):						
Never served	127	700	160	238	1,443	381
Served	28	107	18	34	123	27
Number of persons living in producers' households (see text)	285	1,902	665	644	3,785	866
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	141	753	174	250	1,464	379
Land use and/or crop decisions	115	696	146	231	1,266	334
Livestock decisions	81	541	136	171	818	231
Record keeping and/or financial management	115	629	161	212	1,175	325
Estate planning or succession planning	87	505	97	140	827	258
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	88	396	60	156	963	200
Dial-up service	2	15	2	5	23	8
DSL service	63	40	12	40	222	24
Cable modem service	9	38	-	26	344	17
Fiber-optic service	8	10	5	1	70	-
Mobile internet service for a cell phone or other device (see text)	37	205	21	84	336	95
Satellite	14	105	27	15	117	80
Don't know (see text)	5	31	7	7	53	18
Other Internet service	1	32	-	3	46	2
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
.....farms	111	614	142	173	1,075	297
.....acres	25,657	97,026	15,725	26,730	159,639	55,000
Limited Liability Company	13	46	11	22	201	20
.....farms	5,519	18,998	5,182	3,872	61,052	8,238
.....acres						
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
.....farms	99	577	125	141	853	273
.....acres	22,030	76,815	10,618	21,162	99,480	40,875
Partnership	4	31	14	35	95	22
.....farms	1,476	16,226	4,641	6,470	28,722	13,401
.....acres						
Corporation:						
Family held	7	12	1	13	134	15
.....farms	1,710	9,990	(D)	3,516	36,284	6,204
.....acres	-	2	-	1	21	-
Other than family held	-	(D)	-	(D)	3,685	-
.....farms						
.....acres						
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
.....farms	4	3	4	3	27	12
.....acres	1,890	(D)	(D)	(D)	3,712	4,010

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Roscommon	Saginaw	St. Clair	St. Joseph	Sanilac	Schoolcraft
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	18	483	415	329	465	31
65 to 74 years	14	352	362	174	321	22
75 years and over	6	212	132	116	149	6
Average age	56.7	58.5	57.9	53.8	54.8	60.1
Young producers (see text)	2	111	88	142	196	2
Producers of Hispanic, Latino, or Spanish origin (see text)	-	11	17	6	14	-
Producers by race:						
American Indian or Alaska Native	-	-	8	-	9	3
Asian	-	3	2	4	-	-
Black or African American	-	9	4	-	1	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-
White	62	1,596	1,443	1,198	1,751	74
More than one race reported	8	10	2	2	8	-
Military service (see text):						
Never served	54	1,447	1,297	1,088	1,656	68
Served	16	171	162	116	113	9
Number of persons living in producers' households (see text)	142	3,645	3,145	3,326	4,653	159
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	66	1,499	1,353	1,133	1,660	68
Land use and/or crop decisions	44	1,325	1,258	1,007	1,496	67
Livestock decisions	56	584	833	656	976	36
Record keeping and/or financial management	53	1,275	1,162	957	1,459	59
Estate planning or succession planning	48	976	863	756	1,115	50
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	34	992	790	579	953	53
Dial-up service	-	32	32	17	28	1
DSL service	4	211	162	140	263	25
Cable modem service	6	287	216	116	117	11
Fiber-optic service	-	42	34	70	21	-
Mobile internet service for a cell phone or other device (see text)	20	394	376	273	478	13
Satellite	5	186	100	67	240	8
Don't know (see text)	1	76	66	43	92	1
Other Internet service	-	28	12	4	38	-
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	48	1,204	1,042	862	1,254	58
acres	5,757	313,247	164,607	211,589	383,324	14,338
Limited Liability Company	-	133	113	79	117	6
farms	-	62,963	31,638	56,903	79,908	1,276
acres	-	-	-	-	-	-
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	44	1,083	937	780	1,101	52
acres	4,091	199,088	125,179	139,415	246,687	11,354
Partnership	4	105	75	47	96	4
farms	1,666	95,548	43,231	68,794	101,070	1,256
acres	-	-	-	-	-	-
Corporation:						
Family held	-	43	50	43	93	2
farms	-	26,313	10,500	31,914	79,882	(D)
acres	-	2	7	8	5	-
Other than family held	-	(D)	1,724	1,393	2,442	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	-	17	8	18	20	4
acres	-	(D)	1,551	3,436	6,430	(D)

See footnote(s) at end of table.

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Table 45. Selected Operation and Producer Characteristics: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
PRINCIPAL PRODUCER CHARACTERISTICS ¹ - Con.						
Age group: - Con.						
55 to 64 years	396	531	434	514	93	88
65 to 74 years	259	355	326	366	64	84
75 years and over	175	157	148	193	23	48
Average age	57.6	57.5	59.2	58.2	52.5	57.4
Young producers (see text)	119	115	77	118	78	26
Producers of Hispanic, Latino, or Spanish origin (see text)	9	12	104	10	12	7
Producers by race:						
American Indian or Alaska Native	11	3	2	9	-	-
Asian	-	-	14	22	-	-
Black or African American	7	24	53	18	29	-
Native Hawaiian or Other Pacific Islander	1	-	-	-	-	-
White	1,284	1,576	1,249	1,614	320	374
More than one race reported	5	9	8	14	16	5
Military service (see text):						
Never served	1,178	1,424	1,142	1,537	339	320
Served	130	188	184	140	26	59
Number of persons living in producers' households (see text)	2,806	3,816	2,717	3,462	806	988
On farm involvement in decisionmaking (see text):						
Day-to-day decisions	1,212	1,528	1,244	1,566	341	352
Land use and/or crop decisions	1,070	1,332	1,119	1,450	306	317
Livestock decisions	653	785	614	1,070	154	241
Record keeping and/or financial management	1,085	1,350	1,082	1,362	279	308
Estate planning or succession planning	779	1,017	829	1,052	175	231
INTERNET ACCESS (SEE TEXT)						
Farms with-						
Internet access	786	989	710	1,050	219	206
Dial-up service	41	45	22	31	2	10
DSL service	223	255	150	207	29	46
Cable modem service	170	133	131	261	137	34
Fiber-optic service	33	31	79	9	6	2
Mobile internet service for a cell phone or other device (see text)	305	418	294	510	94	82
Satellite	128	183	111	174	5	47
Don't know (see text)	81	113	38	68	14	22
Other Internet service	28	55	21	40	-	9
TYPE OF ORGANIZATION (SEE TEXT)						
Operation more than 50 percent owned by one producer's household and/or extended family (see text)						
farms	947	1,176	911	1,175	229	300
acres	201,263	297,155	128,702	155,920	9,331	39,550
Limited Liability Company	54	112	125	229	55	22
farms						
acres	31,902	72,829	29,487	45,571	2,750	6,583
OPERATION'S LEGAL STATUS FOR TAX PURPOSES						
Family or individual						
farms	907	1,035	784	1,009	170	283
acres	168,009	172,199	68,571	113,590	5,629	(D)
Partnership						
farms	20	88	80	92	17	12
acres	20,630	85,805	57,348	37,412	2,020	9,749
Corporation:						
Family held						
farms	23	73	66	94	35	7
acres	18,871	63,915	21,516	19,320	2,041	1,529
Other than family held						
farms	4	12	8	7	15	-
acres	2,200	4,397	644	200	113	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. (see text)						
farms	18	33	15	43	11	2
acres	763	3,469	3,705	8,473	234	(D)

¹ Data were collected for a maximum of four producers per farm.