

**Table 23. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Michigan: 2017**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>FARMS AND LAND IN FARMS</b>							
Farms .....number	47,641	39,075	2,785	2,575	1,239	152	1,815
Land in farms .....acres	9,764,090	3,138,771	1,154,617	2,075,745	2,042,662	453,992	898,303
Average size of farm .....acres	205	80	415	806	1,649	2,987	495
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>							
Total (see text) .....farms	47,641	39,075	2,785	2,575	1,239	152	1,815
Average per farm .....dollars	176,069	17,819	235,028	603,379	1,900,778	12,682,028	661,629
<b>Farms by economic class:</b>							
Less than \$1,000 (see text) .....farms	11,116	10,863	12	2	-	-	239
\$1,000 to \$2,499 .....farms	5,002	4,890	4	1	-	-	107
\$2,500 to \$4,999 .....farms	4,972	4,843	5	-	-	-	124
\$5,000 to \$9,999 .....farms	5,076	4,929	7	1	-	-	139
\$10,000 to \$24,999 .....farms	5,872	5,698	17	2	2	-	153
\$25,000 to \$49,999 .....farms	3,574	3,430	14	6	1	-	123
\$50,000 to \$99,999 .....farms	3,156	2,956	40	3	1	-	156
\$100,000 to \$249,999 .....farms	3,355	1,402	1,703	32	-	-	218
\$250,000 to \$499,999 .....farms	2,195	35	929	1,057	1	-	173
\$500,000 to \$999,999 .....farms	1,650	20	41	1,389	41	-	159
\$1,000,000 or more .....farms	1,673	9	13	82	1,193	152	224
\$1,000,000 to \$2,499,999 .....farms	1,158	9	12	68	932	-	137
\$2,500,000 to \$4,999,999 .....farms	304	-	1	9	253	3	38
\$5,000,000 or more .....farms	211	-	-	5	8	149	49
Total sales .....farms	47,641	39,075	2,785	2,575	1,239	152	1,815
Grains, oilseeds, dry beans, and dry peas .....farms	8,220,935	658,333	631,407	1,508,166	2,314,382	1,922,857	1,185,791
Corn .....farms	16,493	10,446	2,091	2,073	966	83	834
Sales of \$50,000 or more .....farms	2,611,695	307,089	338,195	774,097	799,885	138,633	253,795
Corn .....farms	7,416	2,175	1,820	1,886	898	77	560
Sales of \$50,000 or more .....farms	2,471,797	182,701	333,339	770,199	798,266	138,504	248,788
Wheat .....farms	11,688	6,313	1,848	1,930	905	73	619
Sales of \$50,000 or more .....farms	1,290,882	116,484	146,352	374,391	436,469	87,400	130,146
Wheat .....farms	4,692	495	1,255	1,671	817	70	384
Sales of \$50,000 or more .....farms	1,178,909	(D)	131,008	367,655	434,073	(D)	125,380
Soybeans .....farms	4,967	2,080	890	1,054	540	39	364
Sales of \$50,000 or more .....farms	167,092	18,584	21,066	51,777	50,149	6,726	18,789
Soybeans .....farms	931	9	80	400	301	25	116
Sales of \$50,000 or more .....farms	107,870	610	5,307	36,732	44,716	6,353	14,151
Soybeans .....farms	11,961	6,977	1,795	1,750	732	60	647
Sales of \$50,000 or more .....farms	998,608	162,216	154,495	300,524	248,846	41,544	90,981
Soybeans .....farms	4,743	804	1,338	1,484	652	56	409
Sales of \$50,000 or more .....farms	866,724	56,768	142,224	294,105	246,519	41,478	85,630
Sorghum .....farms	48	18	5	13	10	-	2
Sales of \$50,000 or more .....farms	1,386	21	(D)	281	991	-	(D)
Sorghum .....farms	8	-	-	3	4	-	1
Sales of \$50,000 or more .....farms	1,099	-	-	(D)	863	-	(D)
Barley .....farms	172	116	14	27	7	-	8
Sales of \$50,000 or more .....farms	736	220	(D)	257	35	-	(D)
Rice .....farms	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms	2,577	1,267	373	481	269	12	175
Sales of \$50,000 or more .....farms	152,991	9,564	16,120	46,866	63,394	3,323	13,725
Tobacco .....farms	690	32	141	279	172	6	60
Sales of \$50,000 or more .....farms	137,305	2,060	12,565	44,465	62,359	3,200	12,656
Cotton and cottonseed .....farms	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms	3,089	2,338	185	203	178	25	160
Sales of \$50,000 or more .....farms	535,068	28,949	18,909	50,519	199,510	152,885	84,297
Fruits, tree nuts, and berries .....farms	675	149	114	158	160	25	69
Sales of \$50,000 or more .....farms	513,222	10,904	17,320	49,647	199,157	152,885	83,309
Fruits and tree nuts .....farms	2,876	2,143	269	196	117	11	140
Sales of \$50,000 or more .....farms	440,718	40,542	44,917	91,168	161,724	38,866	63,501
Berries .....farms	870	259	225	187	111	10	78
Sales of \$50,000 or more .....farms	420,114	(D)	44,324	90,957	161,612	(D)	62,701
Fruits and tree nuts .....farms	1,953	1,416	200	144	88	7	98
Sales of \$50,000 or more .....farms	294,371	25,259	34,126	65,460	120,734	8,612	40,179
Berries .....farms	616	160	175	137	85	6	53
Sales of \$50,000 or more .....farms	281,142	(D)	33,698	65,321	120,649	(D)	39,544
Berries .....farms	1,321	1,038	105	77	40	6	55
Sales of \$50,000 or more .....farms	146,347	15,284	10,791	25,708	40,989	30,254	23,322
Fruits, tree nuts, and berries .....farms	262	87	53	58	31	5	28
Sales of \$50,000 or more .....farms	137,205	7,513	(D)	25,419	40,839	(D)	23,000

See footnote(s) at end of table.

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**Table 23. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Michigan: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>							
Total (see text) - Con.							
Total sales - Con.							
Nursery, greenhouse, floriculture, and sod (see text) .....farms	1,939	1,303	177	179	110	13	157
.....\$1,000	739,749	29,631	30,976	85,126	191,168	246,430	156,418
Sales of \$50,000 or more .....farms	725	195	147	172	106	13	92
.....\$1,000	723,766	15,508	30,205	84,975	191,070	246,430	155,578
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	774	685	32	25	15	-	17
.....\$1,000	28,732	7,420	(D)	6,034	5,482	-	(D)
Sales of \$50,000 or more .....farms	100	44	22	16	13	-	5
.....\$1,000	24,752	3,947	(D)	5,760	(D)	-	(D)
Cultivated Christmas trees (see text) .....farms	774	685	32	25	15	-	17
.....\$1,000	28,732	7,420	(D)	6,034	5,482	-	(D)
Sales of \$50,000 or more .....farms	100	44	22	16	13	-	5
.....\$1,000	24,752	3,947	(D)	5,760	(D)	-	(D)
Short rotation woody crops .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) .....farms	14,059	11,767	781	669	339	20	483
.....\$1,000	288,290	72,679	26,784	52,445	89,914	13,993	32,474
Sales of \$50,000 or more .....farms	998	150	156	332	227	14	119
.....\$1,000	205,982	10,690	17,217	47,578	88,003	13,870	28,623
Maple syrup .....farms	872	776	42	22	8	1	23
.....\$1,000	6,254	3,745	1,790	146	(D)	(D)	519
Sales of \$50,000 or more .....farms	28	18	9	-	-	-	1
.....\$1,000	3,142	1,295	(D)	-	-	-	(D)
Cattle and calves .....farms	9,539	6,732	915	898	509	77	408
.....\$1,000	628,397	84,777	64,930	130,984	166,364	103,873	77,470
Sales of \$50,000 or more .....farms	1,787	319	335	466	443	76	148
.....\$1,000	548,971	31,243	(D)	121,032	164,184	(D)	73,956
Milk from cows .....farms	1,652	333	290	464	352	74	139
.....\$1,000	1,786,057	20,107	52,475	193,795	552,361	733,633	233,687
Sales of \$50,000 or more .....farms	1,498	189	282	464	352	74	137
.....\$1,000	1,782,400	(D)	52,307	193,795	552,361	733,633	(D)
Hogs and pigs .....farms	2,441	2,032	96	112	67	16	118
.....\$1,000	608,555	24,413	28,890	99,853	107,228	267,061	81,110
Sales of \$50,000 or more .....farms	269	51	37	71	63	15	32
.....\$1,000	602,829	(D)	28,271	99,466	107,208	(D)	80,874
Sheep, goats, wool, mohair, and milk .....farms	2,741	2,562	58	47	6	-	68
.....\$1,000	14,796	8,656	2,477	(D)	(D)	-	(D)
Sales of \$50,000 or more .....farms	38	11	16	9	1	-	1
.....\$1,000	5,735	943	1,966	(D)	(D)	-	(D)
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,558	1,393	68	42	5	-	50
.....\$1,000	17,091	10,129	4,074	1,824	(D)	-	(D)
Sales of \$50,000 or more .....farms	73	35	25	8	-	-	5
.....\$1,000	7,723	2,232	3,501	1,378	-	-	612
Poultry and eggs .....farms	5,300	4,994	97	55	19	17	118
.....\$1,000	480,253	16,186	(D)	12,374	35,112	227,484	(D)
Sales of \$50,000 or more .....farms	88	28	14	8	15	17	6
.....\$1,000	474,074	10,617	(D)	12,285	35,107	227,484	(D)
Aquaculture .....farms	57	39	3	3	-	-	12
.....\$1,000	8,834	1,238	(D)	(D)	-	-	5,953
Sales of \$50,000 or more .....farms	24	10	3	2	-	-	9
.....\$1,000	8,536	968	(D)	(D)	-	-	(D)
Other animals and other animal products (see text) .....farms	1,626	1,446	61	47	4	-	68
.....\$1,000	32,700	6,518	5,372	7,135	4,330	-	9,345
Sales of \$50,000 or more .....farms	103	33	32	18	3	-	17
.....\$1,000	28,015	2,572	(D)	6,867	(D)	-	9,091
Value of- Government payments (see text) .....farms	15,350	9,641	1,908	1,932	926	84	859
.....\$1,000	167,189	37,949	23,145	45,535	40,682	4,811	15,066
Landlord's share of total sales (see text) .....farms	1,238	587	221	270	90	4	66
.....\$1,000	52,365	4,715	7,217	16,974	13,242	4,941	5,275
<b>FOOD MARKETING PRACTICES (SEE TEXT)</b>							
Food sold directly to - Consumers .....farms	5,669	5,024	258	149	60	4	174
.....\$1,000	90,677	38,689	15,188	18,587	(D)	(D)	8,783
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	1,029	717	94	84	59	11	64
.....\$1,000	235,827	9,320	6,933	22,419	71,798	106,919	18,438
<b>FARM PRODUCTION EXPENSES</b>							
Total farm production expenses <sup>1</sup> .....farms	47,641	39,075	2,785	2,575	1,239	152	1,815
.....\$1,000	7,208,181	885,567	525,332	1,224,612	1,861,512	1,703,800	1,007,356
Average per farm .....dollars	151,302	22,663	188,629	475,578	1,502,431	11,209,212	555,017
Fertilizer, lime, and soil conditioners purchased .....farms	25,277	17,726	2,588	2,477	1,203	128	1,155
.....\$1,000	592,379	74,486	68,642	149,732	176,305	59,364	63,850
Farms with expenses of- \$1 to \$4,999 .....farms	14,343	13,325	406	197	39	3	373

See footnote(s) at end of table.

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**Table 23. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Michigan: 2017 (continued)**

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Item	Total	Small family farms		Midsized family farms GCFI \$350,000 to \$999,999	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999		GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>FARM PRODUCTION EXPENSES - Con.</b>							
Total farm production expenses <sup>1</sup> - Con.							
Fertilizer, lime, and soil conditioners purchased - Con.							
Farms with expenses of - Con.							
\$5,000 to \$24,999 .....	6,052	3,970	1,015	582	163	2	320
\$25,000 to \$49,999 .....	2,042	379	780	529	186	13	155
\$50,000 or more .....	2,840	52	387	1,169	815	110	307
Chemicals purchased .....	21,160	13,904	2,435	2,436	1,199	127	1,059
Farms with expenses of -	\$1,000	360,374	36,225	39,192	88,276	112,197	42,257
\$1 to \$4,999 .....	12,912	11,632	542	291	71	3	373
\$5,000 to \$24,999 .....	5,049	2,142	1,424	845	258	13	367
\$25,000 to \$49,999 .....	1,509	113	359	700	210	16	111
\$50,000 or more .....	1,690	17	110	600	660	95	208
Seeds, plants, vines, and trees purchased .....	20,784	13,749	2,348	2,389	1,192	128	978
Farms with expenses of -	\$1,000	604,053	66,160	66,064	143,572	170,804	86,971
\$1 to \$999 .....	5,758	5,594	38	28	5	-	93
\$1,000 to \$4,999 .....	4,492	4,087	176	68	18	-	143
\$5,000 to \$24,999 .....	5,520	3,708	948	496	101	5	262
\$25,000 to \$49,999 .....	2,033	321	877	522	138	8	167
\$50,000 or more .....	2,981	39	309	1,275	930	115	313
Cover crop seed purchased (see text) .....	4,189	2,582	482	541	314	46	224
Farms with expenses of -	\$1,000	9,812	1,549	1,186	2,395	2,835	909
Livestock and poultry purchased or leased .....	11,498	9,331	679	670	360	74	384
Farms with expenses of -	\$1,000	390,358	38,202	27,217	74,814	89,787	105,636
\$1 to \$4,999 .....	8,346	7,728	226	166	43	-	183
\$5,000 to \$24,999 .....	1,882	1,372	201	155	60	7	87
\$25,000 to \$99,999 .....	659	191	178	153	74	10	53
\$100,000 to \$249,999 .....	295	33	55	104	68	6	29
\$250,000 or more .....	316	7	19	92	115	51	32
Breeding livestock purchased or leased .....	4,570	3,543	275	345	183	53	171
Farms with expenses of -	\$1,000	87,771	12,326	6,070	20,346	14,520	26,380
Other livestock and poultry purchased or leased (see text) .....	8,630	7,231	489	389	213	38	270
Farms with expenses of -	\$1,000	302,587	25,876	21,146	54,468	75,267	79,256
Feed purchased .....	22,882	19,345	1,128	1,021	593	105	690
Farms with expenses of -	\$1,000	1,269,333	88,579	44,028	122,486	239,764	593,954
\$1 to \$4,999 .....	16,153	15,334	321	156	36	-	306
\$5,000 to \$24,999 .....	4,397	3,590	410	205	33	-	159
\$25,000 to \$99,999 .....	1,147	357	300	330	76	-	84
\$100,000 to \$249,999 .....	482	38	61	185	121	-	77
\$250,000 or more .....	703	26	36	145	327	105	64
Gasoline, fuels, and oils purchased .....	45,095	36,661	2,771	2,565	1,238	152	1,708
Farms with expenses of -	\$1,000	313,479	59,370	27,220	58,297	87,361	44,600
\$1 to \$4,999 .....	36,097	34,004	823	244	24	2	1,000
\$5,000 to \$24,999 .....	6,460	2,553	1,791	1,483	196	6	431
\$25,000 to \$49,999 .....	1,319	76	125	668	330	4	116
\$50,000 or more .....	1,219	28	32	170	688	140	161
Utilities .....	32,201	24,090	2,737	2,571	1,239	152	1,412
Farms with expenses of -	\$1,000	190,561	38,198	14,980	26,835	45,892	38,233
\$1 to \$999 .....	13,037	12,366	247	79	11	1	333
\$1,000 to \$4,999 .....	13,346	10,475	1,478	807	73	-	513
\$5,000 to \$24,999 .....	4,573	1,214	954	1,493	516	7	389
\$25,000 to \$49,999 .....	648	25	45	147	343	4	84
\$50,000 or more .....	597	10	13	45	296	140	93
Repairs, supplies, and maintenance costs .....	39,756	31,454	2,758	2,573	1,236	152	1,583
Farms with expenses of -	\$1,000	524,438	109,982	45,956	92,967	133,984	81,984
\$1 to \$4,999 .....	26,275	24,956	436	160	13	2	708
\$5,000 to \$24,999 .....	9,321	6,073	1,759	912	114	2	461
\$25,000 to \$49,999 .....	2,120	331	462	899	231	4	193
\$50,000 or more .....	2,040	94	101	602	878	144	221
Hired farm labor .....	11,907	6,512	1,404	1,798	1,166	152	875
Farms with expenses of -	\$1,000	952,388	56,483	46,603	127,572	285,780	269,403
\$1 to \$4,999 .....	5,360	4,414	426	268	25	-	227
\$5,000 to \$24,999 .....	2,464	1,411	423	399	62	1	168
\$25,000 to \$99,999 .....	2,359	629	449	709	343	3	226
\$100,000 to \$249,999 .....	986	52	94	336	350	7	147
\$250,000 or more .....	738	6	12	86	386	141	107
Contract labor .....	3,245	1,850	326	417	352	48	252
Farms with expenses of -	\$1,000	109,346	10,960	5,884	11,820	29,160	25,290
\$1 to \$999 .....	679	596	21	15	9	-	38
\$1,000 to \$4,999 .....	1,001	719	83	87	50	3	59
\$5,000 to \$24,999 .....	1,014	449	148	192	128	7	90

See footnote(s) at end of table.

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**Table 23. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Michigan: 2017 (continued)**

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<b>FARM PRODUCTION EXPENSES - Con.</b>							
Total farm production expenses <sup>1</sup> - Con.							
Contract labor - Con.							
Farms with expenses of - Con.							
\$25,000 to \$49,999 .....	235	58	50	57	47	6	17
\$50,000 or more .....	316	28	24	66	118	32	48
Customwork and custom hauling .....farms	9,567	6,050	1,059	1,128	692	102	536
\$1,000	165,370	17,221	10,475	20,337	40,629	52,764	23,943
Farms with expenses of-							
\$1 to \$999 .....	2,733	2,460	106	63	10	-	94
\$1,000 to \$4,999 .....	3,514	2,660	353	282	60	-	159
\$5,000 to \$24,999 .....	2,318	871	510	542	203	10	182
\$25,000 to \$49,999 .....	490	54	64	153	176	3	40
\$50,000 or more .....	512	5	26	88	243	89	61
Cash rent for land, buildings, and grazing fees .....farms	12,268	6,551	1,856	1,996	1,029	121	715
\$1,000	486,995	34,614	42,020	119,105	169,337	61,385	60,534
Farms with expenses of-							
\$1 to \$4,999 .....	5,375	4,565	412	193	47	4	154
\$5,000 to \$9,999 .....	1,603	983	284	194	48	3	91
\$10,000 to \$24,999 .....	1,943	784	554	362	98	4	141
\$25,000 or more .....	3,347	219	606	1,247	836	110	329
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	3,900	2,027	475	586	461	88	263
\$1,000	54,493	5,320	3,731	10,028	18,973	9,960	6,481
Farms with expenses of-							
\$1 to \$999 .....	1,311	1,117	78	44	15	4	53
\$1,000 to \$4,999 .....	1,120	627	174	179	80	6	54
\$5,000 to \$24,999 .....	964	248	194	243	179	14	86
\$25,000 to \$49,999 .....	233	32	20	72	67	11	31
\$50,000 or more .....	272	3	9	48	120	53	39
Interest expense .....farms	16,660	10,835	1,787	1,991	1,096	133	818
\$1,000	297,871	62,791	24,047	57,783	80,497	41,293	31,460
Farms with expenses of-							
\$1 to \$4,999 .....	7,977	6,725	572	316	81	2	281
\$5,000 to \$24,999 .....	6,266	3,856	927	914	260	9	300
\$25,000 to \$99,999 .....	1,895	245	279	676	503	21	171
\$100,000 or more .....	522	9	9	85	252	101	66
Secured by real estate .....farms	13,505	8,858	1,372	1,643	920	103	609
\$1,000	212,045	50,809	16,346	41,485	57,353	23,715	22,336
Farms with expenses of-							
\$1 to \$999 .....	1,661	1,432	86	64	11	3	65
\$1,000 to \$4,999 .....	4,864	4,031	363	256	69	2	143
\$5,000 to \$24,999 .....	5,227	3,203	764	777	249	9	225
\$25,000 to \$49,999 .....	890	131	123	345	206	9	76
\$50,000 or more .....	863	61	36	201	385	80	100
Not secured by real estate .....farms	9,651	5,677	1,211	1,391	753	95	524
\$1,000	85,827	11,982	7,701	16,298	23,143	17,578	9,124
Farms with expenses of-							
\$1 to \$999 .....	2,908	2,499	171	106	39	1	92
\$1,000 to \$4,999 .....	3,921	2,654	553	404	100	2	208
\$5,000 to \$24,999 .....	2,167	502	443	725	324	16	157
\$25,000 to \$49,999 .....	382	18	29	119	167	11	38
\$50,000 or more .....	273	4	15	37	123	65	29
Property taxes paid .....farms	45,697	37,572	2,667	2,472	1,198	143	1,645
\$1,000	250,626	128,066	22,116	36,687	33,524	10,889	19,344
Farms with expenses of-							
\$1 to \$4,999 .....	33,243	30,727	999	523	135	11	848
\$5,000 to \$9,999 .....	7,118	5,223	872	579	137	4	303
\$10,000 to \$24,999 .....	3,944	1,426	735	997	427	24	335
\$25,000 or more .....	1,392	196	61	373	499	104	159
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	16,114	12,857	1,051	962	578	105	561
\$1,000	101,203	12,866	4,082	9,548	24,796	36,435	13,477
Farms with expenses of-							
\$1 to \$4,999 .....	14,254	12,470	794	492	108	4	386
\$5,000 to \$24,999 .....	1,234	382	235	351	157	7	102
\$25,000 to \$49,999 .....	282	5	22	102	125	5	23
\$50,000 to \$99,999 .....	162	-	-	11	118	8	25
\$100,000 or more .....	182	-	-	6	70	81	25
All other production expenses (see text) .....farms	20,261	12,815	2,360	2,573	1,236	152	1,125
\$1,000	544,913	46,044	33,076	74,754	122,722	143,383	124,933
Farms with expenses of-							
\$1 to \$4,999 .....	12,289	10,600	733	396	60	7	493
\$5,000 to \$24,999 .....	5,165	1,960	1,322	1,265	266	9	343
\$25,000 to \$49,999 .....	1,258	184	203	520	247	7	97
\$50,000 to \$99,999 .....	784	61	70	278	270	14	91
\$100,000 or more .....	765	10	32	114	393	115	101
Production expenses paid by landlords <sup>1</sup> .....farms	648	285	90	140	87	9	37
\$1,000	11,510	1,301	1,350	3,283	4,037	825	714
Depreciation expenses claimed .....farms	20,933	13,654	2,282	2,532	1,232	152	1,081
\$1,000	743,296	114,443	73,466	165,713	195,173	114,950	79,550

See footnote(s) at end of table.

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**Table 23. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Michigan: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>NET CASH FARM INCOME (SEE TEXT)</b>							
Net cash farm income of operations ..... farms	47,641	39,075	2,785	2,575	1,239	152	1,815
..... \$1,000	1,496,660	-79,212	173,721	391,353	554,020	235,035	221,743
Average per farm .....dollars	31,415	-2,027	62,378	151,982	447,151	1,546,280	122,173
Farms with net gains <sup>2</sup> ..... number	21,009	14,212	2,301	2,192	1,078	125	1,101
Average net gain .....dollars	95,516	16,360	91,137	203,173	562,726	2,053,828	232,310
Gain of-							
Less than \$1,000 .....	1,520	1,474	8	3	-	-	35
\$1,000 to \$4,999 .....	3,955	3,757	38	32	4	1	123
\$5,000 to \$9,999 .....	2,764	2,572	57	26	3	1	105
\$10,000 to \$24,999 .....	3,887	3,509	169	51	7	-	151
\$25,000 to \$49,999 .....	2,581	1,908	428	112	20	1	112
\$50,000 or more .....	6,302	992	1,601	1,968	1,044	122	575
Farms with net losses ..... number	26,632	24,863	484	383	161	27	714
Average net loss .....dollars	19,151	12,538	74,348	140,997	326,702	803,480	47,661
Loss of-							
Less than \$1,000 .....	1,964	1,894	9	4	1	-	56
\$1,000 to \$4,999 .....	8,098	7,890	29	17	1	-	161
\$5,000 to \$9,999 .....	6,171	6,012	32	13	2	-	112
\$10,000 to \$24,999 .....	6,605	6,342	81	27	9	3	143
\$25,000 to \$49,999 .....	2,046	1,782	89	72	13	1	89
\$50,000 or more .....	1,748	943	244	250	135	23	153
Net cash farm income of producers (see text) ..... farms	47,641	39,075	2,785	2,575	1,239	152	1,815
..... \$1,000	1,389,905	-93,129	153,659	356,369	533,070	230,130	209,806
Average per farm .....dollars	29,175	-2,383	55,174	138,396	430,242	1,514,016	115,595
Producers reporting net gains <sup>2</sup> (see text) ..... farms	20,859	14,127	2,284	2,160	1,071	124	1,093
Average net gain .....dollars	91,840	15,614	85,087	192,300	548,362	2,039,314	224,356
Gain of-							
Less than \$1,000 .....	1,519	1,474	9	3	-	-	33
\$1,000 to \$4,999 .....	3,929	3,743	33	25	4	1	123
\$5,000 to \$9,999 .....	2,774	2,580	56	27	3	1	107
\$10,000 to \$24,999 .....	3,902	3,505	185	49	7	-	156
\$25,000 to \$49,999 .....	2,572	1,879	441	121	21	1	109
\$50,000 or more .....	6,163	946	1,560	1,935	1,036	121	565
Producers reporting net losses (see text) ..... farms	26,782	24,948	501	415	168	28	722
Average net loss .....dollars	19,632	12,575	81,198	142,167	322,769	812,307	49,052
Loss of-							
Less than \$1,000 .....	1,976	1,909	9	4	1	-	53
\$1,000 to \$4,999 .....	8,122	7,910	32	12	1	-	167
\$5,000 to \$9,999 .....	6,215	6,054	35	13	2	-	111
\$10,000 to \$24,999 .....	6,601	6,334	76	34	13	1	143
\$25,000 to \$49,999 .....	2,059	1,781	96	71	13	1	97
\$50,000 or more .....	1,809	960	253	281	138	26	151
<b>COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)</b>							
Total ..... farms	451	91	70	154	103	6	27
..... \$1,000	52,640	736	3,279	15,351	24,019	3,360	5,894
<b>INCOME FROM FARM-RELATED SOURCES</b>							
Total income from farm-related sources ..... farms	19,796	14,230	1,951	1,840	781	92	902
..... \$1,000	316,717	110,073	44,502	62,265	60,468	11,166	28,242
Customwork and other agricultural services ..... farms	2,730	1,482	343	476	242	23	164
..... \$1,000	55,394	11,420	6,757	12,557	18,114	2,369	4,178
Gross cash rent or share payments ..... farms	8,104	7,012	330	283	155	26	298
..... \$1,000	86,474	48,733	10,262	11,415	7,421	2,118	6,525
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	1,836	1,496	122	119	45	3	51
..... \$1,000	16,373	10,128	2,775	1,954	(D)	(D)	(D)
Agri-tourism and recreational services ..... farms	754	564	80	52	11	1	46
..... \$1,000	20,989	5,614	3,086	3,535	(D)	(D)	6,072
Patronage dividends and refunds from cooperatives ..... farms	7,139	3,471	1,239	1,324	601	67	437
..... \$1,000	29,647	3,943	3,605	5,821	9,576	3,448	3,254
Crop and livestock insurance payments received ..... farms	2,201	953	415	496	195	14	128
..... \$1,000	44,560	6,969	7,763	13,547	11,433	1,027	3,820
Amount from State and local government agricultural program payments ..... farms	464	267	73	61	36	1	26
..... \$1,000	3,209	681	584	1,010	654	(D)	(D)
Other farm-related income sources (see text) ..... farms	3,055	2,173	317	284	140	13	128
..... \$1,000	60,070	22,585	9,670	12,425	10,110	1,966	3,315
<b>LAND USE</b>							
Total cropland ..... farms	40,597	32,377	2,710	2,545	1,214	131	1,620
..... acres	7,924,480	1,891,496	1,001,921	1,916,361	1,925,173	426,271	763,258
Harvested cropland ..... farms	35,147	27,207	2,678	2,517	1,214	130	1,401
..... acres	7,214,667	1,446,111	942,768	1,844,555	1,862,931	412,763	705,539
Farms by acres harvested:							
1 to 49 acres .....	19,624	18,558	299	166	80	14	507
50 to 99 acres .....	4,425	3,948	209	115	13	-	140
100 to 199 acres .....	3,607	3,000	272	143	40	-	152

See footnote(s) at end of table.

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**Table 23. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Michigan: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>LAND USE - Con.</b>							
Total cropland - Con.							
Harvested cropland - Con.							
Farms by acres harvested: - Con.							
200 to 499 acres .....	3,662	1,665	1,229	443	132	7	186
500 to 999 acres .....	2,056	32	642	931	232	14	205
1,000 to 1,999 acres .....	1,228	4	27	698	340	27	132
2,000 acres or more .....	545	-	-	21	377	68	79
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements .....	farms 3,406	2,869	182	164	78	4	109
acres 97,239	57,962	13,299	10,777	(D)	(D)	(D)	7,772
On which all crops failed or were abandoned .....	farms 2,757	2,276	186	129	60	6	100
acres 86,579	54,530	10,906	9,484	6,225	861		4,573
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....	farms 11,091	9,024	605	599	333	46	484
acres 441,772	272,366	26,398	44,053	45,713	12,097		41,145
In summer fallow (see text) .....	farms 3,207	2,708	198	138	54	3	106
acres 84,223	60,527	8,550	7,492	(D)	(D)		4,229
Total woodland .....	farms 24,339	20,336	1,397	1,212	534	49	811
acres 975,652	664,042	83,212	85,937	61,889	12,693		67,879
Woodland pastured .....	farms 3,772	3,400	134	104	37	4	93
acres 85,275	60,473	8,051	6,018	4,439	187		6,107
Woodland not pastured .....	farms 22,448	18,608	1,341	1,173	517	48	761
acres 890,377	603,569	75,161	79,919	57,450	12,506		61,772
Permanent pasture and rangeland, other than cropland and woodland pastured .....	farms 17,476	15,807	592	462	135	12	468
acres 341,391	258,112	28,439	21,595	7,029	3,941		22,275
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....	farms 32,103	26,686	1,754	1,656	834	111	1,062
acres 522,567	325,121	41,045	51,852	48,571	11,087		44,891
Irrigated land .....	farms 5,153	3,095	509	602	492	85	370
acres 670,212	37,889	43,792	122,568	265,488	121,039		79,436
Harvested cropland .....	farms 4,914	2,879	503	596	491	85	360
acres 666,976	(D)	43,345	122,370	(D)	121,039		78,992
Pastureland and other land .....	farms 316	279	9	10	3	-	15
acres 3,236	(D)	447	198	(D)	-		444
<b>CONSERVATION AND CROP INSURANCE</b>							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....	farms 4,478	3,329	315	387	203	18	226
acres 129,038	99,822	7,441	8,327	5,139	2,483		5,826
Land enrolled in crop insurance programs .....	farms 8,834	3,852	1,577	1,799	933	96	577
acres 4,549,417	463,052	604,356	1,387,462	1,340,451	295,404		458,692
<b>ORGANIC AGRICULTURE</b>							
Total organic product sales .....	farms 646	404	97	74	22	2	47
\$1,000 176,069	13,131	(D)	20,870	18,167	(D)		(D)
<b>VALUE OF LAND AND BUILDINGS</b>							
Estimated market value of land and buildings .....	farms 47,641	39,075	2,785	2,575	1,239	152	1,815
\$1,000 48,385,690	15,635,866	5,476,200	9,550,740	10,582,727	2,579,901		4,560,256
Average per farm .....	dollars 1,015,631	400,150	1,966,320	3,709,025	8,541,346	16,973,031	2,512,538
Average per acre .....	dollars 4,955	4,982	4,743	4,601	5,181	5,683	5,077
Farms by value group:							
\$1 to \$49,999 .....	2,803	2,657	28	12	8	-	98
\$50,000 to \$99,999 .....	3,608	3,475	19	8	5	-	101
\$100,000 to \$199,999 .....	8,893	8,575	68	13	5	3	229
\$200,000 to \$499,999 .....	16,453	15,562	282	163	25	7	414
\$500,000 to \$999,999 .....	6,887	6,035	386	207	37	3	219
\$1,000,000 to \$1,999,999 .....	3,748	2,148	873	373	110	7	237
\$2,000,000 to \$4,999,999 .....	3,217	515	1,019	1,088	313	17	265
\$5,000,000 to \$9,999,999 .....	1,366	77	91	647	372	35	144
\$10,000,000 or more .....	666	31	19	64	364	80	108
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment .....	farms 47,637	39,073	2,785	2,575	1,239	152	1,813
\$1,000 7,371,356	2,358,147	797,556	1,535,705	1,546,600	480,852		652,496
Farms by value group:							
\$1 to \$4,999 .....	2,977	2,868	6	-	1	-	102
\$5,000 to \$9,999 .....	3,761	3,642	6	5	2	-	106
\$10,000 to \$19,999 .....	6,473	6,242	49	7	1	1	173
\$20,000 to \$49,999 .....	12,446	11,884	170	60	9	-	323
\$50,000 to \$99,999 .....	8,333	7,656	278	107	32	1	259
\$100,000 to \$199,999 .....	5,550	4,332	684	260	55	1	218
\$200,000 to \$499,999 .....	4,513	2,119	1,131	815	168	7	273
\$500,000 or more .....	3,584	330	461	1,321	971	142	359

See footnote(s) at end of table.

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**Table 23. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Michigan: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms	
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more		
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Trucks, including pickups .....	farms number	36,665 75,227	28,830 43,570	2,649 7,520	2,467 9,924	1,220 7,547	149 2,016	1,350 4,650
Tractors, all .....	farms number	39,667 119,056	31,680 75,163	2,671 12,420	2,469 14,086	1,213 9,385	149 1,602	1,485 6,400
Less than 40 horsepower (PTO) .....	farms number	21,371 32,779	18,035 26,182	1,143 2,141	949 1,848	476 1,169	57 190	711 1,249
40 to 99 horsepower (PTO) .....	farms number	27,616 50,072	21,486 34,756	2,132 4,740	1,954 4,769	881 2,906	88 465	1,075 2,436
100 horsepower (PTO) or more .....	farms number	15,281 36,205	8,905 14,225	2,153 5,539	2,165 7,469	1,089 5,310	128 947	841 2,715
Grain and bean combines, self-propelled .....	farms number	10,496 12,046	5,497 6,014	1,654 1,870	1,825 2,184	814 1,094	71 113	635 771
Cotton pickers and strippers, self-propelled .....	farms number	- -	- -	- -	- -	- -	- -	- -
Forage harvesters, self-propelled .....	farms number	1,818 1,989	999 1,089	164 181	258 279	240 259	30 33	127 148
Hay balers .....	farms number	15,006 19,507	11,995 15,380	1,123 1,546	914 1,271	442 565	36 40	496 705
<b>FERTILIZERS AND CHEMICALS</b>								
Commercial fertilizer, lime, and soil conditioners used .....	farms acres treated	22,234 5,515,923	14,896 944,310	2,514 787,262	2,442 1,459,903	1,194 1,424,413	128 320,475	1,060 579,560
Manure used .....	farms acres treated	9,687 825,365	6,968 148,457	969 90,478	873 180,804	411 234,955	52 84,711	414 85,960
Organic fertilizer used (see text) .....	farms acres treated	1,401 82,256	1,122 32,117	112 12,691	68 20,966	27 9,305	4 2,624	68 4,553
Acres treated to control-								
Insects .....	farms acres	8,158 2,171,602	4,283 190,705	1,077 205,128	1,296 557,208	828 720,900	89 225,588	585 272,073
Weeds, grass, or brush .....	farms acres	17,875 5,919,857	11,058 849,419	2,312 820,570	2,305 1,661,247	1,146 1,619,988	119 358,728	935 609,905
Nematodes .....	farms acres	1,573 407,101	764 43,254	191 36,207	264 85,897	199 124,511	30 64,416	125 52,816
Diseases in crops and orchards .....	farms acres	4,573 944,112	2,218 64,599	645 77,683	812 214,357	517 368,280	57 108,305	324 110,888
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms acres on which used	1,490 281,266	528 15,069	241 22,135	325 62,560	234 92,884	29 42,939	133 45,679
<b>LAND USE PRACTICES</b>								
Land drained by tile .....	farms acres	12,704 3,029,891	7,961 468,981	1,599 427,165	1,626 880,832	711 815,056	79 120,927	728 316,930
Land artificially drained by ditches .....	farms acres	8,363 1,055,439	6,320 284,802	683 128,630	615 242,664	317 249,764	45 34,723	383 114,856
Land under conservation easement .....	farms acres	974 72,425	711 34,808	92 8,720	60 4,366	52 19,615	7 725	52 4,191
Cropland on which no-till practices were used .....	farms acres	8,174 1,566,334	4,984 283,301	1,073 254,483	1,124 505,397	479 321,556	54 74,002	460 127,595
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....	farms acres	7,720 2,297,131	4,262 274,790	1,116 295,936	1,172 616,763	616 693,917	73 172,678	481 243,047
Cropland on which intensive tillage practices were used (see text) .....	farms acres	11,727 2,343,703	8,138 419,276	1,204 292,333	1,126 586,108	616 682,068	70 126,207	573 237,711
Cropland planted to a cover crop (excluding CRP) .....	farms acres	6,275 673,205	4,006 99,953	621 65,583	763 148,803	448 218,521	62 65,781	375 74,564
<b>RENEWABLE ENERGY</b>								
Renewable energy producing systems .....	farms	3,689	2,929	207	238	165	25	125
Solar panels .....	farms	1,589	1,348	66	62	58	8	47
Wind turbines .....	farms	625	346	70	102	59	12	36
Methane digesters .....	farms	16	9	3	-	-	3	1
Geothermal/geoexchange systems (see text) .....	farms	1,464	1,213	71	76	61	3	40
Small hydro systems .....	farms	36	31	1	1	2	-	1
Biodiesel production systems (see text) .....	farms	53	42	2	5	3	-	1
Ethanol production systems (see text) .....	farms	53	37	2	6	6	-	2
Other .....	farms	236	196	13	11	6	1	9
Wind rights leased to others .....	farms	1,519	847	193	252	118	22	87
<b>TENURE</b>								
Full owners .....	farms	32,208	29,720	791	483	191	28	995
Part owners .....	farms	13,383	7,828	1,842	1,951	985	104	673
Tenants .....	farms	2,050	1,527	152	141	63	20	147
<b>OWNED AND RENTED LAND</b>								
Land owned .....	farms acres	45,709 6,377,759	37,642 2,943,582	2,643 702,866	2,437 1,090,470	1,177 926,224	134 190,432	1,676 524,185
Owned land in farms .....	farms acres	45,591 5,758,976	37,548 2,501,042	2,633 648,216	2,434 1,041,450	1,176 904,091	132 180,212	1,668 483,965
Land rented or leased from others .....	farms acres	15,551 4,040,596	9,451 649,437	1,998 511,795	2,095 1,040,720	1,053 1,142,980	125 279,124	829 416,540

See footnote(s) at end of table.

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**Table 23. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Michigan: 2017 (continued)**

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

Item	Total	Small family farms		Midsized family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>OWNED AND RENTED LAND - Con.</b>							
Land rented or leased from others - Con.							
Rented or leased land in farms .....	15,433 farms	9,355	1,994	2,092	1,048	124	820
acres	4,005,114	637,729	506,401	1,034,295	1,138,571	273,780	414,338
Land rented or leased to others .....	8,659 farms	7,553	322	284	154	28	318
acres	654,265	454,248	60,044	55,445	26,542	15,564	42,422
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)</b>							
Total producers (see text) .....	80,432	63,411	4,812	5,029	2,873	428	3,879
Farms by number of producers:							
1 producer .....	21,709	18,325	1,307	1,045	368	38	626
2 producers .....	21,735	18,437	1,131	969	423	38	737
3 producers .....	2,563	1,493	203	327	254	38	248
4 producers .....	1,167	587	120	171	140	23	126
5 or more producers .....	467	233	24	63	54	15	78
Total male producers (see text) .....	51,989	39,281	3,470	3,760	2,267	336	2,875
Farms by number of male producers:							
1 producer .....	37,927	32,625	2,153	1,621	572	58	898
2 producers .....	4,548	2,443	460	680	374	49	542
3 producers .....	1,098	396	103	195	209	28	167
4 producers .....	235	100	18	21	52	7	37
5 or more producers .....	115	33	3	17	18	10	34
Total female producers (see text) .....	28,443	24,130	1,342	1,269	606	92	1,004
Farms by number of female producers:							
1 producer .....	24,212	21,214	1,104	896	377	47	574
2 producers .....	1,622	1,126	85	153	94	14	150
3 producers .....	200	145	12	9	7	3	24
4 producers .....	63	34	5	8	5	2	9
5 or more producers .....	22	15	2	1	-	-	4
<b>PRODUCERS' CHARACTERISTICS<sup>3</sup> (SEE TEXT)</b>							
Sex of producers:							
Male .....	51,449	39,093	3,449	3,684	2,195	303	2,725
Female .....	27,955	23,865	1,305	1,216	557	77	935
Hired managers (see text) .....	4,499	875	515	1,044	1,027	196	842
Primary occupation:							
Farming .....	34,706	22,611	3,373	3,930	2,477	341	1,974
Other .....	44,698	40,347	1,381	970	275	39	1,686
Place of residence:							
On farm operated .....	63,913	52,289	3,827	3,814	1,827	183	1,973
Not on farm operated .....	15,491	10,669	927	1,086	925	197	1,687
Days of work off farm:							
None .....	33,132	22,968	2,677	3,229	2,116	299	1,843
Any .....	46,272	39,990	2,077	1,671	636	81	1,817
1 to 49 days .....	6,652	5,401	392	386	164	15	294
50 to 99 days .....	3,277	2,751	198	163	59	11	95
100 to 199 days .....	5,906	5,040	333	240	66	8	219
200 days or more .....	30,437	26,798	1,154	882	347	47	1,209
Years on present farm:							
2 years or less .....	4,559	3,976	153	130	56	13	231
3 or 4 years .....	5,759	4,974	185	228	87	31	254
5 to 9 years .....	11,170	9,380	490	463	284	35	518
10 years or more .....	57,916	44,628	3,926	4,079	2,325	301	2,657
Average years on present farm .....	22.7	21.6	28.7	28.1	27.5	23.8	22.4
Years operating any farm (see text):							
5 years or less .....	10,752	9,416	343	342	136	40	475
6 to 10 years .....	9,496	7,979	423	423	233	30	408
11 years or more .....	59,156	45,563	3,988	4,135	2,383	310	2,777
Average years on any farm .....	24.6	23.4	30.8	30.0	29.8	25.6	24.7
Age group:							
Under 25 years .....	1,488	1,104	111	152	44	9	68
25 to 34 years .....	5,697	4,258	374	424	314	37	290
35 to 44 years .....	9,612	7,334	550	647	456	70	555
45 to 54 years .....	14,706	11,400	881	1,021	547	117	740
55 to 64 years .....	23,131	18,157	1,493	1,548	841	93	999
65 to 74 years .....	16,495	13,728	865	808	371	41	682
75 years and over .....	8,275	6,977	480	300	179	13	326
Average age .....	56.6	57.2	56.1	54.0	52.9	50.5	55.0
Young producers (see text) .....	8,012	5,987	537	634	397	53	404
Producers of Hispanic, Latino, or Spanish origin .....	1,024	834	56	69	27	6	32
Producers by race:							
American Indian or Alaska Native .....	351	316	6	2	5	-	22
Asian .....	155	144	6	1	2	-	2
Black or African American .....	342	289	10	16	1	-	26

See footnote(s) at end of table.

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**Table 23. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Michigan: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms GCFI \$350,000 to \$999,999	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999		GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>PRODUCERS' CHARACTERISTICS<sup>3</sup> (SEE TEXT) - Con.</b>							
Producers by race: - Con.							
Native Hawaiian or Other Pacific Islander .....	8	8	-	-	-	-	-
White .....	78,010	61,729	4,723	4,848	2,739	380	3,591
More than one race reported .....	538	472	9	33	5	-	19
Military service (see text):							
Never served .....	71,988	56,380	4,453	4,721	2,635	370	3,429
Served .....	7,416	6,578	301	179	117	10	231
Number of persons living in producers' households (see text) .....	158,308	119,866	10,349	11,203	7,202	1,070	8,618
On farm involvement in decisionmaking (see text):							
Day-to-day decisions .....	69,711	55,417	4,110	4,316	2,405	336	3,127
Land use and/or crop decisions .....	60,124	47,416	3,672	3,844	2,148	282	2,762
Livestock decisions .....	42,028	35,297	1,888	1,945	1,163	207	1,528
Record keeping and/or financial management .....	58,779	46,460	3,686	3,746	1,997	282	2,608
Estate planning or succession planning .....	44,474	35,123	2,708	2,882	1,656	244	1,861
<b>FARMS BY TYPE OF ORGANIZATION (SEE TEXT)</b>							
Operation more than 50 percent owned by one producer's household and/or extended family (see text) .....	45,826 farms	39,075	2,785	2,575	1,239	152	-
..... acres	8,865,787	3,138,771	1,154,617	2,075,745	2,042,662	453,992	-
Limited Liability Company .....	5,084 farms	3,314	418	553	369	56	374
..... acres	1,864,099	264,597	158,769	442,335	613,906	118,652	265,840
<b>LEGAL STATUS FOR TAX PURPOSES</b>							
Family or individual .....	40,523 farms	36,061	2,206	1,662	545	49	-
..... acres	6,181,513	2,824,905	925,355	1,386,642	899,610	145,001	-
Partnership .....	3,246 farms	1,269	295	458	363	55	806
..... acres	2,091,147	150,159	131,558	376,055	731,670	202,131	499,574
Registered under State law .....	2,620 farms	996	226	396	329	46	627
..... acres	1,781,076	116,756	96,380	323,472	670,103	126,119	448,246
Corporation .....	2,880 farms	1,188	267	438	324	48	615
..... acres	1,315,561	108,486	87,552	301,929	402,976	106,860	307,758
Family held .....	2,540 farms	1,048	253	424	308	46	461
..... acres	1,205,096	98,329	(D)	296,931	383,924	(D)	237,823
More than 10 stockholders .....	32 farms	11	2	5	6	3	5
10 or less stockholders .....	2,508 farms	1,037	251	419	302	43	456
Other than family held .....	340 farms	140	14	14	16	2	154
..... acres	110,465	10,157	(D)	4,998	19,052	(D)	69,935
More than 10 stockholders .....	23 farms	2	-	-	-	-	21
10 or less stockholders .....	317 farms	138	14	14	16	2	133
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	992 farms	557	17	17	7	-	394
..... acres	175,869	55,221	10,152	11,119	8,406	-	90,971
<b>HIRED FARM LABOR</b>							
Hired farm labor .....	11,907 farms	6,512	1,404	1,798	1,166	152	875
..... workers	77,475	19,316	7,250	11,584	18,936	10,011	10,378
Workers by days worked:							
150 days or more .....	5,589 farms	1,719	729	1,344	1,046	149	602
..... workers	27,177	3,147	1,857	4,251	7,303	5,843	4,776
Less than 150 days .....	9,295 farms	5,468	1,054	1,208	811	95	659
..... workers	50,298	16,169	5,393	7,333	11,633	4,168	5,602
Migrant farm labor on farms with hired labor .....	760 farms	147	127	185	188	32	81
Migrant farm labor on farms reporting only .....	68 farms	39	12	2	4	-	11
Unpaid workers .....	23,260 farms	19,919	1,238	988	380	22	713
..... workers	54,839	47,327	2,756	2,051	788	71	1,846
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	5,154	4,872	66	49	19	1	147
10 to 49 acres .....	16,920	16,158	161	101	60	8	432
50 to 69 acres .....	3,697	3,452	79	45	10	4	107
70 to 99 acres .....	4,931	4,632	104	58	8	6	123
100 to 139 acres .....	3,681	3,373	115	62	10	5	116
140 to 179 acres .....	2,230	1,957	113	47	14	1	98
180 to 219 acres .....	1,526	1,282	124	38	18	2	62
220 to 259 acres .....	1,191	983	90	51	9	1	57
260 to 499 acres .....	3,591	1,986	985	350	94	11	165
500 to 999 acres .....	2,560	347	852	896	215	10	240
1,000 to 1,999 acres .....	1,504	31	92	830	357	30	164
2,000 acres or more .....	656	2	4	48	425	73	104
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>							
Oilseed and grain farming (1111) .....	12,466	8,343	1,620	1,425	473	14	591
Vegetable and melon farming (1112) .....	1,826	1,466	84	74	90	15	97
Fruit and tree nut farming (1113) .....	2,549	1,953	213	175	94	4	110
Greenhouse, nursery, and floriculture production (1114) .....	2,313	1,754	149	162	95	13	140

See footnote(s) at end of table.

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**Table 23. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Michigan: 2017 (continued)**

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

Item	Total	Small family farms		Midsized family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.</b>							
Other crop farming (1119) .....	11,779	11,147	121	51	38	2	420
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	11,779	11,147	121	51	38	2	420
Beef cattle ranching and farming (11211) .....	5,578	5,220	119	118	16	1	104
Cattle feedlots (11212) .....	388	201	76	58	38	2	13
Dairy cattle and milk production (11212) .....	1,530	322	264	415	332	73	124
Hog and pig farming (1122) .....	715	547	35	51	41	13	28
Poultry and egg production (1123) .....	857	798	13	7	11	15	13
Sheep and goat farming (1124) .....	1,721	1,693	9	2	1	-	16
Aquaculture and other animal production (1125, 1129) (see text) .....	5,919	5,631	82	37	10	-	159
<b>OTHER FARM CHARACTERISTICS</b>							
Farms reporting-							
Internet access .....	36,756	29,619	2,300	2,187	1,101	140	1,409
Dial-up .....	1,344	1,090	80	72	33	2	67
DSL .....	7,610	6,049	473	498	253	37	300
Cable modem .....	8,236	6,802	467	417	213	22	315
Fiber-optic .....	1,704	1,290	102	111	77	30	94
Mobile internet service for a cell phone or other device (see text) .....	15,570	12,368	1,038	970	530	60	604
Satellite .....	7,022	5,597	438	461	262	35	229
Don't know (see text) .....	2,748	2,131	205	191	76	10	135
Other internet service .....	1,376	1,124	70	70	53	9	50
Farms by number of households sharing in net income of operation:							
1 household .....	40,932	35,133	2,175	1,720	714	76	1,114
2 households .....	5,092	3,293	446	596	282	27	448
3 households .....	1,046	400	115	195	151	20	165
4 households .....	356	143	28	46	64	17	58
5 or more households .....	215	106	21	18	28	12	30
<b>LIVESTOCK</b>							
Cattle and calves inventory .....	12,221	9,311	938	936	522	77	437
.....farms number	1,201,383	181,915	84,310	187,913	318,748	283,373	145,124
Farms with-							
1 to 9 .....	4,620	4,399	77	58	12	-	74
10 to 49 .....	4,550	4,059	255	99	22	-	115
50 to 99 .....	1,132	656	275	120	14	-	67
100 to 199 .....	765	164	255	276	15	-	55
200 to 499 .....	681	30	72	327	188	-	64
500 or more .....	473	3	4	56	271	77	62
Cows and heifers that calved .....	9,243	7,198	600	631	406	74	334
.....farms number	545,554	81,644	26,949	58,325	138,919	177,682	62,035
Beef cows .....	7,445	6,636	328	214	68	-	199
.....farms number	103,522	74,414	12,551	7,940	3,257	-	5,360
Farms with-							
1 to 9 .....	4,341	4,093	99	62	13	-	74
10 to 49 .....	2,755	2,358	160	108	34	-	95
50 to 99 .....	263	166	37	29	13	-	18
100 to 199 .....	68	19	23	11	5	-	10
200 to 499 .....	16	-	8	3	3	-	2
500 or more .....	2	-	1	1	-	-	-
Milk cows .....	2,158	791	315	475	352	74	151
.....farms number	442,032	7,230	14,398	50,385	135,662	177,682	56,675
Farms with-							
1 to 9 .....	582	530	29	11	-	-	12
10 to 49 .....	462	254	140	34	-	-	34
50 to 99 .....	353	7	135	186	3	-	22
100 to 199 .....	303	-	11	218	47	-	27
200 to 499 .....	270	-	-	26	212	-	32
500 or more .....	188	-	-	-	90	74	24
Other cattle (see text) .....	9,557	6,900	878	860	476	67	376
.....farms number	655,829	100,271	57,361	129,588	179,829	105,691	83,089
Cattle and calves sold .....	9,539	6,732	915	898	509	77	408
.....farms number	748,919	101,438	73,854	151,394	167,173	168,386	86,674
.....\$1,000	628,397	84,777	64,930	130,984	166,364	103,873	77,470
Calves weighing less than 500 pounds .....	3,347	2,059	352	410	299	66	161
.....farms number	287,148	31,660	25,692	59,917	46,755	93,904	29,220
Cattle weighing 500 pounds or more .....	8,692	5,995	880	855	502	76	384
.....farms number	461,771	69,778	48,162	91,477	120,418	74,482	57,454
Cattle on feed (see text) .....	1,168	388	265	267	146	10	92
.....farms number	166,320	11,105	21,161	29,172	57,053	20,827	27,002
Hogs and pigs inventory .....	2,017	1,658	79	101	59	16	104
.....farms number	1,236,567	58,897	47,627	247,845	264,505	443,316	174,377
Farms with-							
1 to 24 .....	1,564	1,436	36	22	1	1	68
25 to 49 .....	120	104	7	3	-	-	6
50 to 99 .....	72	55	5	10	1	-	1
100 to 199 .....	40	25	9	5	-	-	1

See footnote(s) at end of table.

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**Table 23. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Michigan: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>LIVESTOCK - Con.</b>							
Hogs and pigs inventory - Con.							
Farms with- - Con.							
200 to 499 .....	18	14	1	3	-	-	-
500 or more .....	203	24	21	58	57	15	28
Hogs and pigs sold .....	2,441	2,032	96	112	67	16	118
..... farms							
..... number	4,076,081	150,889	201,486	653,849	878,408	1,625,091	566,358
..... \$1,000	608,555	24,413	28,890	99,853	107,228	267,061	81,110
Sheep and lambs inventory (see text) .....	2,483	2,308	61	42	9	-	63
..... farms							
..... number	89,270	55,495	13,725	13,446	(D)	-	(D)
Sheep and lambs sold .....	1,610	1,459	56	39	4	-	52
..... farms							
..... number	62,018	32,898	12,469	8,327	(D)	-	(D)
Total horses and ponies inventory .....	10,235	9,622	193	147	40	5	228
..... farms							
..... number	64,200	56,923	2,510	1,738	419	14	2,596
Total horses and ponies sold (see text) .....	1,480	1,319	68	42	5	-	46
..... farms							
..... number	4,421	3,487	398	186	20	-	330
Goats, all inventory .....	2,614	2,533	23	16	2	1	39
..... farms							
..... number	29,226	27,267	665	480	(D)	(D)	798
Goats, all sold .....	1,267	1,219	7	7	2	-	32
..... farms							
..... number	13,653	11,252	1,344	654	(D)	-	(D)
<b>POULTRY</b>							
Layers inventory (see text) .....	7,039	6,694	119	83	8	7	128
..... farms							
..... number	15,074,549	256,731	12,329	3,107	(D)	(D)	(D)
Farms with-							
1 to 399 .....	6,961	6,636	114	81	7	-	123
400 to 3,199 .....	63	55	4	2	-	-	2
3,200 to 9,999 .....	5	3	1	-	-	-	1
10,000 to 19,999 .....	-	-	-	-	-	-	-
20,000 to 49,999 .....	1	-	-	-	-	-	1
50,000 to 99,999 .....	1	-	-	-	1	-	-
100,000 or more .....	8	-	-	-	-	7	1
Pullets for laying flock replacement inventory .....	1,159	1,105	14	20	3	4	13
..... farms							
..... number	4,933,440	47,760	(D)	(D)	(D)	2,093,413	(D)
Layers sold (see text) .....	1,235	1,176	22	2	3	6	26
..... farms							
..... number	5,036,819	120,301	7,957	(D)	(D)	4,392,364	(D)
Pullets for laying flock replacement sold .....	132	125	3	1	2	1	-
..... farms							
..... number	6,573,536	16,633	(D)	(D)	(D)	(D)	-
Broilers and other meat-type chickens sold .....	1,582	1,499	22	10	4	-	47
..... farms							
..... number	8,868,690	3,344,789	(D)	2,401,150	(D)	-	5,436
Farms with-							
1 to 1,999 .....	1,539	1,473	13	6	-	-	47
2,000 to 59,999 .....	21	14	7	-	-	-	-
60,000 to 99,999 .....	-	-	-	-	-	-	-
100,000 or more .....	22	12	2	4	4	-	-
Turkeys inventory (see text) .....	1,036	988	7	5	8	9	19
..... farms							
..... number	2,279,108	44,626	(D)	(D)	254,457	1,898,250	(D)
Turkeys sold (see text) .....	767	717	12	7	8	9	14
..... farms							
..... number	5,186,242	25,762	52,208	(D)	678,835	4,300,193	(D)
<b>CROPS</b>							
Barley for grain .....	183	120	17	28	8	-	10
..... farms							
..... acres	5,740	1,804	1,015	2,109	552	-	260
..... bushels	272,067	69,496	52,722	108,412	23,941	-	17,496
Irrigated .....	1	1	-	-	-	-	-
..... farms							
..... acres	(D)	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	114	94	3	10	3	-	4
25 to 99 acres .....	59	26	12	12	3	-	6
100 to 249 acres .....	7	-	2	3	2	-	-
250 to 499 acres .....	3	-	-	3	-	-	-
500 acres or more .....	-	-	-	-	-	-	-
Corn for grain .....	11,195	5,955	1,785	1,891	884	73	607
..... farms							
..... acres	2,168,204	258,900	279,544	630,986	660,693	134,793	203,288
..... bushels	344,533,785	34,612,149	42,621,692	102,862,383	108,557,286	22,568,515	33,311,760
Irrigated .....	1,030	229	185	259	240	38	79
..... farms							
..... acres	313,638	10,809	22,848	59,824	132,602	55,888	31,667
Farms by acres harvested:							
1 to 24 acres .....	2,751	2,511	97	45	6	1	91
25 to 99 acres .....	3,530	2,801	419	156	43	-	111
100 to 249 acres .....	2,418	622	956	548	126	4	162
250 to 499 acres .....	1,413	21	295	753	215	9	120
500 acres or more .....	1,083	-	18	389	494	59	123
Corn for silage or greenchop .....	2,355	823	372	507	415	63	175
..... farms							
..... acres	331,133	18,742	18,115	56,742	118,054	69,961	49,519
..... tons	6,157,400	267,242	289,667	1,002,605	2,298,298	1,360,518	939,070
Irrigated .....	133	8	2	30	60	23	10
..... farms							
..... acres	21,043	(D)	(D)	1,960	8,080	9,148	1,637
Farms by acres harvested:							
1 to 24 acres .....	772	574	111	47	5	1	34

See footnote(s) at end of table.

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**Table 23. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Michigan: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>CROPS - Con.</b>							
Corn for silage or greenchop - Con.							
Farms by acres harvested: - Con.							
25 to 99 acres .....	802	230	223	237	67	-	45
100 to 249 acres .....	453	19	37	179	157	1	60
250 to 499 acres .....	192	-	1	36	132	9	14
500 acres or more .....	136	-	-	8	54	52	22
Dry edible beans, excluding chickpeas and limas (see text) .....							
.....farms	1,085	292	233	310	172	5	73
.....acres	225,334	13,869	27,017	71,583	89,034	3,784	20,047
.....cwt	4,487,274	246,723	496,217	1,379,735	1,845,460	86,965	432,174
Irrigated .....	58	12	7	14	20	-	5
.....farms	10,376	287	837	2,557	5,823	-	872
.....acres							
Farms by acres harvested:							
1 to 24 acres .....	97	85	3	2	3	-	4
25 to 99 acres .....	341	173	100	51	4	1	12
100 to 249 acres .....	346	30	122	141	22	1	30
250 to 499 acres .....	190	4	8	101	61	1	16
500 acres or more .....	111	-	-	15	82	3	11
Oats for grain .....							
.....farms	1,167	772	111	140	68	3	73
.....acres	34,492	14,331	4,020	7,874	3,905	(D)	(D)
.....bushels	2,079,160	762,083	229,168	558,180	256,453	(D)	(D)
Irrigated .....	5	-	-	1	2	1	1
.....farms	417	-	-	(D)	(D)	(D)	(D)
.....acres							
Farms by acres harvested:							
1 to 24 acres .....	778	615	57	62	12	1	31
25 to 99 acres .....	324	142	40	67	46	-	29
100 to 249 acres .....	59	15	14	8	8	1	13
250 to 499 acres .....	3	-	-	-	2	1	-
500 acres or more .....	3	-	-	3	-	-	-
Sorghum for grain .....							
.....farms	27	12	1	3	9	-	2
.....acres	1,888	193	(D)	192	1,338	-	(D)
.....bushels	225,714	8,105	(D)	9,977	191,613	-	(D)
Irrigated .....	7	-	1	-	6	-	-
.....farms	1,186	-	(D)	-	(D)	-	-
.....acres							
Farms by acres harvested:							
1 to 24 acres .....	11	10	-	1	-	-	-
25 to 99 acres .....	11	2	1	1	5	-	2
100 to 249 acres .....	3	-	-	1	2	-	-
250 to 499 acres .....	2	-	-	-	2	-	-
500 acres or more .....	2	-	-	-	-	-	-
Soybeans for beans .....							
.....farms	11,988	6,998	1,795	1,753	735	60	647
.....acres	2,487,343	484,832	407,582	727,153	558,207	88,892	220,677
.....bushels	107,048,753	18,239,341	16,716,070	32,080,584	25,939,312	4,333,691	9,739,755
Irrigated .....	699	187	115	181	148	21	47
.....farms	140,492	9,161	11,414	33,687	56,893	20,335	9,002
.....acres							
Farms by acres harvested:							
1 to 24 acres .....	1,918	1,768	59	42	5	1	43
25 to 99 acres .....	4,126	3,512	248	165	51	3	147
100 to 249 acres .....	3,051	1,549	852	354	124	8	164
250 to 499 acres .....	1,580	166	526	585	129	10	164
500 acres or more .....	1,313	3	110	607	426	38	129
Sugarbeets for sugar .....							
.....farms	661	91	126	206	157	9	72
.....acres	145,790	3,249	8,958	32,840	69,134	11,265	20,344
.....tons	3,693,023	79,796	222,947	795,564	1,782,962	305,100	506,654
Irrigated .....	25	1	-	6	11	3	4
.....farms	(D)	(D)	-	(D)	1,097	426	546
.....acres							
Sunflower seed, all .....							
.....farms	46	28	4	10	1	-	3
.....acres	1,735	227	145	788	(D)	-	(D)
.....pounds	3,095,470	200,888	(D)	1,593,910	(D)	-	(D)
Irrigated .....	9	9	-	-	-	-	-
.....farms	(D)	(D)	-	-	-	-	-
.....acres							
Farms by acres harvested:							
1 to 24 acres .....	30	26	1	1	-	-	2
25 to 99 acres .....	11	2	3	6	-	-	-
100 to 249 acres .....	4	-	-	3	1	-	-
250 to 499 acres .....	1	-	-	-	-	-	1
500 acres or more .....	-	-	-	-	-	-	-
Wheat for grain, all .....							
.....farms	4,974	2,084	890	1,054	542	39	365
.....acres	487,011	69,438	69,128	146,872	130,246	18,449	52,878
.....bushels	38,015,624	4,463,859	4,985,130	11,709,116	11,062,136	1,546,821	4,248,562
Irrigated .....	114	14	12	27	38	6	17
.....farms	17,399	562	547	1,602	4,626	6,068	3,994
.....acres							
Farms by acres harvested:							
1 to 24 acres .....	1,202	978	94	58	27	-	45
25 to 99 acres .....	2,277	1,047	548	392	136	7	147
100 to 249 acres .....	1,021	54	231	443	165	14	114
250 to 499 acres .....	378	5	15	151	156	6	45
500 acres or more .....	96	-	2	10	58	12	14
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) .....							
.....farms	18,833	15,571	1,111	960	529	59	603
.....acres	1,009,570	527,225	101,787	121,715	143,129	37,625	78,089
.....tons, dry equivalent	2,674,133	919,818	262,564	426,729	623,300	181,391	260,331
Irrigated .....	417	217	24	53	71	21	31
.....farms	24,775	4,530	1,304	3,247	8,083	4,510	3,101
.....acres							

See footnote(s) at end of table.

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**Table 23. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Michigan: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>CROPS - Con.</b>							
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.							
Farms by acres harvested:							
1 to 24 acres .....	10,092	9,351	328	170	41	1	201
25 to 99 acres .....	6,193	5,107	463	327	97	6	193
100 to 249 acres .....	1,837	961	231	343	161	3	138
250 to 499 acres .....	501	138	62	90	156	13	42
500 acres or more .....	210	14	27	30	74	36	29
Alfalfa hay .....	farms 13,660	11,091	923	783	354	28	481
acres	576,416	335,913	62,077	69,202	58,508	10,983	39,733
tons, dry	1,351,628	605,462	165,338	212,317	215,903	44,873	107,735
Irrigated .....	farms 267	159	19	33	33	4	19
acres	8,707	2,789	1,021	1,356	2,105	632	804
Other dry hay (see text) .....	farms 5,188	4,677	185	149	63	6	108
acres	184,859	148,847	14,451	9,681	4,971	600	6,309
tons, dry	285,257	218,142	24,099	19,410	12,017	1,760	9,829
Irrigated .....	farms 62	45	2	4	4	1	6
acres	1,744	1,170	(D)	(D)	233	(D)	96
Field and grass seed crops, all .....	farms 26	20	2	1	2	-	1
acres	593	455	(D)	(D)	(D)	-	(D)
Irrigated .....	farms 1	-	1	-	-	-	-
acres	(D)	-	(D)	-	-	-	-
Land in vegetables (see text) .....	farms 3,047	2,311	182	197	172	25	160
acres	160,923	9,605	6,816	17,184	60,564	41,087	25,667
Irrigated .....	farms 1,366	940	83	102	111	21	109
acres	102,819	3,076	2,477	7,301	37,947	34,328	17,691
Farms by acres harvested:							
0.1 to 4.9 acres .....	1,956	1,838	23	14	2	-	79
5.0 to 24.9 acres .....	554	406	67	36	17	-	28
25.0 to 99.9 acres .....	255	66	80	72	21	-	16
100.0 to 249.9 acres .....	135	1	12	67	45	1	9
250.0 acres or more .....	147	-	-	8	87	24	28
Beans, snap .....	farms 844	664	48	46	32	5	49
acres	12,706	334	284	2,069	6,142	1,371	2,505
Harvested for processing .....	farms 120	64	2	16	24	4	10
acres	11,220	(D)	(D)	1,810	5,676	1,366	2,257
Peas, green .....	farms 239	187	17	4	5	4	22
acres	3,072	(D)	45	3	676	(D)	(D)
Harvested for processing .....	farms 33	20	1	-	4	4	4
acres	3,008	2	(D)	-	675	(D)	(D)
Potatoes .....	farms 761	584	42	39	32	9	55
acres	50,511	534	544	2,842	11,824	26,288	8,480
Harvested for processing .....	farms 107	56	4	9	18	9	11
acres	40,447	(D)	(D)	1,212	6,658	24,805	7,515
Farms by acres harvested:							
0.1 to 4.9 acres .....	643	558	32	13	2	-	38
5.0 to 24.9 acres .....	35	23	3	3	-	-	6
25.0 to 99.9 acres .....	18	3	7	6	1	-	1
100.0 to 249.9 acres .....	28	-	-	16	8	-	4
250.0 acres or more .....	37	-	-	1	21	9	6
Sweet corn .....	farms 835	611	75	72	38	-	39
acres	8,466	1,684	1,307	1,740	2,485	-	1,251
Harvested for processing .....	farms 79	70	1	4	1	-	3
acres	229	40	(D)	31	(D)	-	(D)
Sweet potatoes .....	farms 70	53	9	-	-	-	8
acres	(D)	12	2	-	-	-	(D)
Harvested for processing .....	farms 3	3	-	-	-	-	-
acres	1	1	-	-	-	-	-
Tomatoes in the open .....	farms 1,216	1,010	66	42	20	6	72
acres	5,102	543	185	189	2,171	1,642	373
Harvested for processing .....	farms 125	108	-	-	8	3	6
acres	2,938	(D)	-	-	1,802	766	(D)
Land in orchards (see text) .....	farms 2,552	1,998	202	146	90	7	109
acres	98,220	14,250	14,426	22,104	28,270	2,819	16,352
Irrigated .....	farms 529	345	55	46	42	4	37
acres	15,278	1,928	1,769	2,946	5,713	198	2,724
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	1,379	1,348	10	4	1	1	15
5.0 to 24.9 acres .....	571	507	19	9	2	-	34
25.0 to 99.9 acres .....	323	131	117	38	10	1	26
100.0 to 249.9 acres .....	191	11	54	72	33	2	19
250.0 acres or more .....	88	1	2	23	44	3	15
Apples .....	farms 1,551	1,164	137	109	75	5	61
bearing and nonbearing acres	38,563	4,532	4,991	7,373	15,483	1,731	4,454
Grapes .....	farms 791	652	41	36	17	2	43
bearing and nonbearing acres	13,127	3,448	1,692	2,647	3,003	(D)	(D)
Peaches, all .....	farms 477	347	51	46	24	-	9
bearing and nonbearing acres	2,863	518	489	1,082	716	-	59

See footnote(s) at end of table.

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**Table 23. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Michigan: 2017 (continued)**

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

Item	Total	Small family farms		Midsized family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>CROPS - Con.</b>							
Land in orchards (see text) - Con.							
Pecans .....farms	12	12	-	-	-	-	-
bearing and nonbearing acres	3	3	-	-	-	-	-
Walnuts, English .....farms	83	83	-	-	-	-	-
bearing and nonbearing acres	116	116	-	-	-	-	-
Land in berries (see text) .....farms	1,566	1,273	105	79	40	6	63
acres	25,006	4,993	2,391	4,090	6,176	2,867	4,489

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

<sup>3</sup> Data were collected for a maximum of four producers per farm.