

Table 1. County Summary Highlights: 1997

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

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Farms number..	46 027	207	60	1 337	412	261	325
Land in farms acres..	9 872 812	43 383	16 029	236 936	78 047	55 166	86 240
Average size of farm acres..	215	210	267	177	189	211	265
Median size of farm acres..	90	140	163	68	117	108	131
Estimated market value of land and buildings ¹ :							
Average per farm dollars..	358 166	215 500	229 290	352 657	228 078	253 068	325 842
Average per acre dollars..	1 671	965	858	1 979	1 172	1 231	1 286
Estimated market value of all machinery and equipment ¹ :							
Average per farm dollars..	66 361	51 270	40 863	74 878	45 679	44 885	86 691
Farms by size:							
1 to 9 acres	2 611	5	1	113	14	15	8
10 to 49 acres	12 075	32	10	430	85	54	50
50 to 179 acres	17 439	91	20	489	195	112	135
180 to 499 acres	8 989	62	21	194	84	58	90
500 to 999 acres	3 201	15	6	68	25	14	25
1,000 acres or more	1 712	2	2	43	9	8	17
Total cropland farms..	43 017	194	58	1 239	385	243	305
acres..	7 891 802	29 826	8 703	198 357	55 779	32 625	69 417
Harvested cropland farms..	37 941	176	56	1 116	351	220	237
acres..	6 724 480	18 148	6 431	175 394	39 323	21 583	56 792
Irrigated land farms..	3 752	4	5	185	13	38	10
acres..	393 485	(D)	29	12 948	516	2 971	870
Market value of agricultural products sold \$1,000..	3 567 825	5 592	2 028	186 757	11 156	17 206	23 118
Average per farm dollars..	77 516	27 016	33 806	139 684	27 078	65 922	71 133
Crops, including nursery and greenhouse crops \$1,000..	2 199 721	2 185	584	73 725	4 399	12 543	16 441
Livestock, poultry, and their products \$1,000..	1 368 104	3 407	1 444	113 032	6 757	4 663	6 677
Farms by value of sales:							
Less than \$2,500	12 557	51	14	327	143	84	115
\$2,500 to \$4,999	5 049	39	9	156	65	31	23
\$5,000 to \$9,999	5 800	40	11	143	67	29	31
\$10,000 to \$24,999	7 213	32	9	199	59	36	37
\$25,000 to \$49,999	4 472	16	5	110	22	27	26
\$50,000 to \$99,999	3 663	16	3	100	26	17	32
\$100,000 or more	7 273	13	9	302	30	37	61
Total farm production expenses ¹ \$1,000..	2 835 658	3 850	1 711	154 725	9 838	11 681	15 490
Average per farm dollars..	61 591	18 598	28 512	115 899	23 937	44 754	47 808
Net cash return from agricultural sales for the farm unit (see text) ¹ farms..	46 040	207	60	1 335	411	261	324
\$1,000..	686 891	822	318	27 169	190	4 267	6 944
Average per farm dollars..	14 919	3 971	5 294	20 352	461	16 348	21 432
Operators by principal occupation:							
Farming	22 043	95	29	647	172	120	167
Other	23 984	112	31	690	240	141	158
Operators by days worked off farm:							
Any	25 906	105	32	774	246	155	157
200 days or more	18 568	69	21	591	187	99	103
Livestock and poultry:							
Cattle and calves inventory farms..	15 468	105	25	474	206	77	82
number..	1 025 702	4 744	2 060	41 416	10 494	4 686	7 177
Beef cows farms..	7 566	76	14	190	128	42	27
number..	116 399	1 619	325	2 701	1 970	875	430
Milk cows farms..	3 990	15	9	145	41	14	25
number..	300 641	728	491	15 816	2 551	815	2 379
Cattle and calves sold farms..	14 293	101	25	442	201	72	75
number..	537 681	3 221	837	20 261	4 021	2 260	2 366
Hogs and pigs inventory farms..	2 853	9	6	134	24	7	13
number..	1 032 014	129	35	121 752	519	1 209	1 207
Hogs and pigs sold farms..	2 690	8	2	127	23	8	9
number..	2 206 940	479	(D)	266 776	1 258	(D)	1 628
Sheep and lambs inventory farms..	1 628	11	2	46	24	9	3
number..	72 107	236	(D)	2 358	437	431	(D)
Layers and pullets 13 weeks old and older inventory (see text) farms..	2 276	11	5	53	36	18	8
number..	6 043 468	317	(D)	1 374 885	1 342	(D)	(D)
Broilers and other meat-type chickens sold farms..	336	-	-	10	2	5	-
number..	393 028	-	-	795	(D)	155	-
Selected crops harvested:							
Corn for grain or seed farms..	16 712	24	-	490	59	37	121
acres..	2 122 283	1 237	-	71 499	5 735	1 843	14 348
bushels..	238 319 129	74 183	-	7 864 562	461 617	159 829	1 650 694
Wheat for grain farms..	8 976	15	1	190	42	7	93
acres..	499 742	595	(D)	10 185	2 160	117	5 430
bushels..	28 432 159	26 340	(D)	645 327	90 999	4 085	334 443
Soybeans for beans farms..	12 561	5	1	235	6	-	98
acres..	1 694 872	215	(D)	33 913	339	-	8 408
bushels..	62 242 411	4 440	(D)	1 323 641	6 063	-	293 071
Dry edible beans, excluding dry limas farms..	2 172	13	-	1	17	1	67
acres..	302 767	1 107	-	(D)	3 679	(D)	8 663
cwt..	4 878 076	13 628	-	(D)	37 727	(D)	134 784
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	20 858	155	45	590	290	133	121
acres..	1 264 350	13 757	5 744	32 306	21 386	9 979	9 751
tons, dry..	2 830 915	24 116	8 345	82 285	38 426	17 502	20 428
Vegetables harvested for sale (see text) farms..	2 498	5	5	86	18	20	27
acres..	128 349	24	7	6 982	133	174	1 857
Land in orchards farms..	2 863	5	4	97	19	63	4
acres..	139 607	17	9	4 314	95	4 587	31

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

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

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Farms number	54	881	730	140	1 182	980	1 085
Land in farms acres	14 988	164 815	175 931	22 556	173 958	234 076	243 151
Average size of farm acres	278	187	241	161	147	239	224
Median size of farm acres	169	85	105	87	50	93	110
Estimated market value of land and buildings ¹ :							
Average per farm dollars	231 249	319 143	388 338	296 703	282 701	304 986	301 037
Average per acre dollars	833	1 813	1 606	2 026	1 913	1 352	1 333
Estimated market value of all machinery and equipment ¹ :							
Average per farm dollars	43 304	45 277	89 046	41 306	62 587	62 585	53 199
Farms by size:							
1 to 9 acres	1	28	41	8	113	47	40
10 to 49 acres	8	211	165	35	467	210	225
50 to 179 acres	20	430	279	56	378	421	462
180 to 499 acres	11	139	141	31	156	185	239
500 to 999 acres	14	52	70	9	42	68	85
1,000 acres or more	—	21	34	1	26	49	34
Total cropland farms	53	800	698	124	1 120	906	1 010
Harvested cropland acres	8 944	125 824	162 368	12 086	146 334	185 213	188 318
Irrigated land farms	5	25	65	16	196	122	62
Market value of agricultural products sold \$1,000	1 134	47 801	61 423	6 636	81 376	77 249	60 985
Average per farm dollars	21 001	54 258	84 141	47 400	68 846	78 826	56 208
Crops, including nursery and greenhouse crops \$1,000	416	14 446	57 212	4 728	72 026	44 609	34 924
Livestock, poultry, and their products \$1,000	718	33 355	4 211	1 908	9 350	32 641	26 061
Farms by value of sales:							
Less than \$2,500	19	372	135	47	281	301	299
\$2,500 to \$4,999	7	110	56	19	119	91	103
\$5,000 to \$9,999	8	121	74	17	157	115	136
\$10,000 to \$24,999	11	99	128	16	218	143	203
\$25,000 to \$49,999	3	56	87	12	123	102	136
\$50,000 to \$99,999	3	41	77	6	93	71	83
\$100,000 or more	3	82	173	23	191	157	125
Total farm production expenses ¹ \$1,000	926	41 677	46 583	4 586	63 106	60 307	51 967
Average per farm dollars	17 142	47 307	63 813	32 758	53 344	61 538	47 896
Net cash return from agricultural sales for the farm unit (see text) ¹ farms	54	881	730	140	1 183	980	1 085
Average per farm \$1,000	208	5 201	12 860	1 618	17 820	17 018	7 349
Operators by principal occupation:							
Farming	28	339	409	71	641	447	493
Other	26	542	321	69	541	533	592
Operators by days worked off farm:							
Any	27	546	354	74	581	567	604
200 days or more	21	404	251	49	409	409	445
Livestock and poultry:							
Cattle and calves inventory farms	24	328	85	42	162	353	375
Beef cows number	1 327	24 888	4 245	1 556	4 972	24 193	19 738
Milk cows farms	14	209	50	28	91	182	229
Cattle and calves sold number	425	3 140	568	(D)	1 130	2 406	2 923
Hogs and pigs inventory farms	10	59	16	3	25	82	75
Hogs and pigs sold number	306	8 843	1 325	(D)	1 350	3 996	4 987
Sheep and lambs inventory farms	23	298	79	39	128	298	345
Layers and pullets 13 weeks old and older inventory (see text) farms	468	9 579	1 959	921	1 785	15 157	10 575
Broilers and other meat-type chickens sold farms	1	43	12	11	64	114	94
Dry edible beans, excluding dry limas farms	(D)	18 864	554	(D)	20 364	61 982	41 965
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	1	46	11	7	60	115	90
Vegetables harvested for sale (see text) farms	(D)	33 659	1 786	(D)	52 219	115 900	76 721
Land in orchards farms	—	37	6	5	17	44	50
Estimated market value of land and buildings ¹ farms	—	2 096	(D)	26	345	1 444	1 593
Estimated market value of all machinery and equipment ¹ farms	1	64	20	17	41	36	45
Net cash return from agricultural sales for the farm unit (see text) ¹ farms	(D)	1 679	(D)	378	786	727	1 829
Operators by principal occupation:							
Farming	—	1	1	—	4	4	9
Other	—	(D)	(D)	—	(D)	(D)	539
Operators by days worked off farm:							
Any	—	—	—	—	—	—	—
200 days or more	—	—	—	—	—	—	—
Livestock and poultry:							
Cattle and calves inventory farms	—	261	374	32	291	501	533
Beef cows acres	—	29 410	44 992	1 383	43 846	83 638	71 687
Milk cows bushels	—	2 873 526	5 832 241	96 529	5 012 867	9 823 560	6 883 919
Wheat for grain farms	—	118	184	2	98	192	256
Soybeans for beans acres	—	8 503	6 489	(D)	4 945	7 674	13 675
Dry edible beans, excluding dry limas bushels	—	470 784	432 136	(D)	250 823	381 062	638 998
Layers and pullets 13 weeks old and older inventory (see text) farms	—	157	397	—	303	391	459
Broilers and other meat-type chickens sold acres	—	20 905	35 768	—	41 765	52 500	48 722
Vegetables harvested for sale (see text) bushels	—	747 937	1 405 659	—	1 582 827	2 126 596	1 837 575
Land in orchards farms	—	1	266	—	—	3	2
Estimated market value of land and buildings ¹ acres	—	(D)	33 331	—	—	215	(D)
Estimated market value of all machinery and equipment ¹ cwt	—	(D)	560 713	—	—	2 700	(D)
Net cash return from agricultural sales for the farm unit (see text) ¹ farms	44	461	140	53	241	387	474
Average per farm \$1,000	5 001	27 239	5 930	1 704	7 403	11 855	17 979
Vegetables harvested for sale (see text) tons, dry	6 763	73 242	15 690	2 569	21 074	32 200	44 728
Land in orchards farms	2	19	67	6	185	30	24
Estimated market value of land and buildings ¹ acres	(D)	128	2 559	82	5 903	1 305	447
Estimated market value of all machinery and equipment ¹ farms	5	17	11	47	479	14	12
Net cash return from agricultural sales for the farm unit (see text) ¹ acres	33	43	35	3 205	19 768	193	98

See footnotes at end of table.

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Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Farms number..	700	188	210	319	350	1 123	27
Land in farms acres..	176 831	31 077	50 582	98 979	62 831	243 850	2 568
Average size of farm acres..	253	165	241	310	180	217	95
Median size of farm acres..	100	100	126	167	100	91	51
Estimated market value of land and buildings ¹ :							
Average per farm dollars..	399 530	240 551	249 054	264 891	239 355	358 399	158 085
Average per acre dollars..	1 590	1 511	1 052	881	1 317	1 583	1 662
Estimated market value of all machinery and equipment ¹ :							
Average per farm dollars..	75 908	33 398	42 882	40 451	30 662	70 353	24 804
Farms by size:							
1 to 9 acres	39	9	8	4	10	57	3
10 to 49 acres	164	37	36	32	74	273	10
50 to 179 acres	252	92	82	128	171	462	11
180 to 499 acres	145	35	59	90	62	221	2
500 to 999 acres	62	13	20	50	28	66	1
1,000 acres or more	38	2	5	15	5	44	—
Total cropland farms..	669	173	204	306	318	1 065	24
Harvested cropland acres..	141 434	18 266	27 514	67 900	41 377	209 822	752
Irrigated land farms..	602	153	189	291	274	967	19
..... acres..	123 647	12 162	17 564	45 562	26 481	188 811	436
Irrigated land farms..	79	13	11	7	6	44	1
..... acres..	14 599	56	72	35	(D)	2 547	(D)
Market value of agricultural products sold \$1,000..	67 491	4 151	5 848	7 351	12 950	91 515	117
Average per farm dollars..	96 416	22 080	27 847	23 043	36 999	81 492	4 326
Crops, including nursery and greenhouse crops \$1,000..	31 695	1 631	1 211	2 887	1 737	40 994	40
Livestock, poultry, and their products \$1,000..	35 796	2 520	4 637	4 463	11 213	50 522	77
Farms by value of sales:							
Less than \$2,500	171	81	76	98	128	245	18
\$2,500 to \$4,999	79	27	33	52	37	99	2
\$5,000 to \$9,999	72	24	41	54	50	160	3
\$10,000 to \$24,999	105	24	29	48	44	220	4
\$25,000 to \$49,999	71	12	10	26	35	132	—
\$50,000 to \$99,999	61	10	3	22	27	93	—
\$100,000 or more	141	10	18	19	29	174	—
Total farm production expenses ¹ \$1,000..	55 517	3 371	4 574	5 399	10 074	72 550	234
Average per farm dollars..	79 310	18 027	21 883	16 924	28 783	64 432	8 677
Net cash return from agricultural sales for the farm unit (see text) farms..	700	187	209	319	350	1 126	27
..... \$1,000..	11 472	863	1 658	1 431	1 822	20 444	-117
Average per farm dollars..	16 389	4 617	7 932	4 486	5 205	18 156	-4 351
Operators by principal occupation:							
Farming	364	74	82	139	176	490	13
Other	336	114	128	180	174	633	14
Operators by days worked off farm:							
Any	378	118	138	220	182	654	17
200 days or more	267	73	88	144	116	506	12
Livestock and poultry:							
Cattle and calves inventory farms..	196	81	93	165	189	365	10
..... number..	7 082	3 217	5 261	8 429	13 916	41 204	163
Beef cows farms..	116	58	68	113	102	107	7
..... number..	2 079	705	1 280	2 267	2 583	1 479	52
Milk cows farms..	26	13	12	30	60	113	—
..... number..	1 164	773	1 538	1 173	3 176	16 151	—
Cattle and calves sold farms..	178	78	88	156	180	352	4
..... number..	3 246	1 373	2 367	4 352	7 496	16 458	111
Hogs and pigs inventory farms..	106	6	11	15	31	67	5
..... number..	172 740	20	245	538	4 550	20 815	21
Hogs and pigs sold farms..	115	4	7	12	26	60	1
..... number..	274 095	18	165	1 145	12 214	36 907	(D)
Sheep and lambs inventory farms..	44	7	7	19	11	34	4
..... number..	1 147	81	361	1 206	695	2 054	(D)
Layers and pullets 13 weeks old and older inventory (see text) farms..	37	21	14	13	36	24	3
..... number..	978	1 086	(D)	(D)	1 217	755	(D)
Broilers and other meat-type chickens sold farms..	3	1	2	1	4	4	—
..... number..	(D)	(D)	(D)	(D)	240	212	—
Selected crops harvested:							
Corn for grain or seed farms..	352	34	15	1	57	545	3
..... acres..	63 940	1 812	482	(D)	3 509	57 880	33
..... bushels..	6 785 517	121 579	38 333	(D)	350 065	6 801 104	1 950
Wheat for grain farms..	98	6	9	2	42	420	1
..... acres..	4 565	171	138	(D)	1 250	20 203	(D)
..... bushels..	233 719	5 758	3 962	(D)	61 844	1 210 421	(D)
Soybeans for beans farms..	288	—	1	—	11	601	—
..... acres..	37 699	—	(D)	—	460	70 045	—
..... bushels..	1 391 697	—	(D)	—	12 215	2 614 109	—
Dry edible beans, excluding dry limas farms..	—	—	2	—	1	13	—
..... acres..	—	—	(D)	—	(D)	1 221	—
..... cwt..	—	—	(D)	—	(D)	17 114	—
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	327	126	151	273	248	460	13
..... acres..	12 210	8 396	13 631	43 590	18 077	24 176	291
..... tons, dry..	27 160	15 100	21 675	48 743	35 017	75 406	364
Vegetables harvested for sale (see text) farms..	38	7	9	2	3	32	3
..... acres..	1 222	111	25	(D)	19	582	23
Land in orchards farms..	36	15	3	7	7	30	1
..... acres..	2 246	797	(D)	15	21	391	(D)

See footnotes at end of table.

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

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Farms number	253	116	1 062	207	796	424	48
Land in farms acres	70 232	28 298	231 870	40 115	117 968	68 036	4 197
Average size of farm acres	278	244	218	194	148	160	87
Median size of farm acres	160	160	85	100	50	105	80
Estimated market value of land and buildings ¹ :							
Average per farm dollars	204 889	229 988	333 533	352 044	301 229	173 013	98 742
Average per acre dollars	759	943	1 524	1 820	2 106	1 204	1 129
Estimated market value of all machinery and equipment ¹ :							
Average per farm dollars	46 530	50 021	54 650	43 863	51 684	31 431	27 670
Farms by size:							
1 to 9 acres	9	5	65	11	56	8	3
10 to 49 acres	28	26	295	37	338	83	9
50 to 179 acres	95	29	375	92	269	215	32
180 to 499 acres	81	43	227	50	82	95	4
500 to 999 acres	29	11	56	12	26	20	—
1,000 acres or more	11	2	44	5	25	3	—
Total cropland farms	238	115	985	190	725	402	42
Harvested cropland acres	41 158	13 546	190 456	25 034	98 966	48 516	2 190
Irrigated land farms	224	104	826	178	631	343	38
acres	28 923	9 492	161 765	16 188	84 103	32 296	1 249
Market value of agricultural products sold \$1,000	8 162	3 941	54 948	5 449	27 995	9 557	232
Average per farm dollars	32 260	33 975	51 740	26 321	35 169	22 539	4 830
Crops, including nursery and greenhouse crops \$1,000	3 712	1 834	39 474	1 957	20 496	4 009	180
Livestock, poultry, and their products \$1,000	4 450	2 108	15 474	3 491	7 499	5 548	52
Farms by value of sales:							
Less than \$2,500	65	34	328	59	284	136	29
\$2,500 to \$4,999	47	15	132	23	118	74	11
\$5,000 to \$9,999	40	18	127	42	106	58	3
\$10,000 to \$24,999	39	20	156	41	112	75	3
\$25,000 to \$49,999	15	8	92	20	75	45	1
\$50,000 to \$99,999	27	9	93	9	39	16	1
\$100,000 or more	20	12	134	13	62	20	—
Total farm production expenses ¹ \$1,000	5 811	3 506	45 406	4 120	24 547	6 430	239
Average per farm dollars	23 152	30 221	42 796	19 903	30 761	15 164	4 984
Net cash return from agricultural sales for the farm unit (see text) ¹ farms	251	116	1 061	207	798	424	48
Average per farm \$1,000	1 999	435	9 120	963	1 425	1 843	—7
Operators by principal occupation:							
Farming	124	49	465	87	354	198	15
Other	129	67	597	120	442	226	33
Operators by days worked off farm:							
Any	151	79	644	129	443	221	36
200 days or more	98	61	470	83	339	143	21
Livestock and poultry:							
Cattle and calves inventory farms	136	53	355	111	194	228	19
number	7 979	2 630	15 879	5 852	7 526	7 845	251
Beef cows farms	86	35	211	74	106	122	15
number	2 003	730	3 579	1 618	1 076	2 192	110
Milk cows farms	35	10	71	17	27	76	—
number	1 933	626	2 854	1 113	1 843	1 480	—
Cattle and calves sold farms	128	46	316	101	165	219	14
number	2 873	848	8 849	2 406	3 700	3 420	76
Hogs and pigs inventory farms	15	6	56	13	48	58	1
number	230	120	20 573	577	4 183	3 216	(D)
Hogs and pigs sold farms	10	5	54	7	41	60	2
number	457	(D)	34 090	929	5 216	5 501	(D)
Sheep and lambs inventory farms	5	3	37	7	41	20	—
number	37	11	2 194	268	1 024	1 074	—
Layers and pullets 13 weeks old and older inventory (see text) farms	18	11	50	24	40	57	1
number	633	(D)	3 831	590	768	2 403	(D)
Broilers and other meat-type chickens sold farms	5	—	5	4	7	12	—
number	355	—	(D)	452	901	2 953	—
Selected crops harvested:							
Corn for grain or seed farms	32	10	447	35	190	142	—
acres	2 152	398	62 224	1 209	27 126	7 222	—
Wheat for grain bushels	170 250	32 691	7 066 301	82 815	2 753 644	712 171	—
acres	5	—	264	5	134	64	—
Soybeans for beans bushels	891	—	22 315	38	7 648	2 859	—
acres	29 134	—	1 304 944	1 347	421 823	136 749	—
Dry edible beans, excluding dry limas bushels	3	—	380	—	212	24	—
acres	590	—	55 355	—	32 355	1 415	—
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) bushels	13 520	—	2 073 950	—	1 021 645	44 839	—
acres	6	—	19	—	7	17	—
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) cwt	1 062	—	1 473	—	861	1 761	—
acres	11 290	—	16 050	—	11 260	25 726	—
Vegetables harvested for sale (see text) farms	188	78	456	134	365	295	32
acres	20 473	5 866	15 887	11 712	12 565	15 667	1 136
Land in orchards tons, dry	33 311	10 594	42 155	18 176	27 010	28 027	1 561
acres	13	4	30	17	53	14	2
acres	78	(D)	727	197	631	96	(D)
acres	18	5	22	11	34	6	—
acres	90	39	145	47	391	15	—

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

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

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
Farms	413	873	1 236	128	1 184	827	1 004	238
Land in farms	61 767	276 833	257 469	23 126	424 122	190 405	236 652	42 667
Average size of farm	150	317	208	181	358	230	236	179
Median size of farm	76	111	83	120	175	70	100	110
Estimated market value of land and buildings ¹ :								
Average per farm	329 574	453 741	271 212	164 622	605 935	390 202	334 448	206 358
Average per acre	2 051	1 401	1 276	818	1 681	1 680	1 439	1 235
Estimated market value of all machinery and equipment ¹ :								
Average per farm	41 953	89 884	46 586	34 213	116 372	70 804	65 138	42 219
Farms by size:								
1 to 9 acres	30	53	49	4	62	54	49	9
10 to 49 acres	134	174	317	23	181	294	233	64
50 to 179 acres	158	321	538	62	352	252	414	86
180 to 499 acres	67	167	210	33	336	140	190	59
500 to 999 acres	16	91	73	4	152	51	74	18
1,000 acres or more	8	67	49	2	101	36	44	2
Total cropland	387	816	1 145	119	1 100	758	941	226
Harvested cropland	41 530	244 531	210 468	12 041	383 635	158 791	197 400	28 890
Irrigated land	357	715	807	107	967	692	815	192
Market value of agricultural products sold	17 155	102 439	71 729	2 206	211 414	53 394	87 194	6 769
Average per farm	41 537	117 342	58 033	17 238	178 559	64 564	86 846	28 442
Crops, including nursery and greenhouse crops	13 702	65 499	41 793	676	100 392	32 462	35 077	1 614
Livestock, poultry, and their products	3 453	36 940	29 936	1 531	111 022	20 933	52 117	5 155
Farms by value of sales:								
Less than \$2,500	113	186	508	49	201	217	263	92
\$2,500 to \$4,999	43	68	98	24	44	86	90	27
\$5,000 to \$9,999	60	97	108	18	82	130	130	35
\$10,000 to \$24,999	66	142	170	19	154	131	183	42
\$25,000 to \$49,999	42	95	106	6	139	73	91	15
\$50,000 to \$99,999	43	67	94	8	163	65	75	10
\$100,000 or more	46	218	152	4	401	125	172	17
Total farm production expenses ¹	13 352	77 585	53 709	2 251	171 252	49 755	75 257	4 952
Average per farm	32 174	88 871	43 524	17 587	144 639	60 236	74 808	20 892
Net cash return from agricultural sales for the farm unit (see text)	415	873	1 234	128	1 184	826	1 006	237
Average per farm	4 197	24 262	15 293	234	40 916	4 868	11 447	1 220
Operators by principal occupation:								
Farming	198	479	495	43	791	374	467	114
Other	215	394	741	85	393	453	537	124
Operators by days worked off farm:								
Any	245	467	716	84	520	490	571	112
200 days or more	167	328	559	60	343	367	423	88
Livestock and poultry:								
Cattle and calves inventory	102	270	387	50	450	278	406	116
Beef cows	6 072	25 575	21 633	2 123	59 918	21 243	32 661	7 013
Milk cows	44	109	163	33	66	132	160	72
Cattle and calves sold	1 391	1 813	1 960	418	926	2 203	2 800	1 659
Hogs and pigs inventory	13	64	103	13	188	80	100	25
Hogs and pigs sold	670	7 220	7 001	530	13 275	6 097	10 772	1 728
Sheep and lambs inventory	96	248	337	48	454	251	377	114
Layers and pullets 13 weeks old and older inventory (see text)	2 220	18 058	9 980	721	64 243	8 688	13 029	3 115
Broilers and other meat-type chickens sold	17	42	86	5	69	40	77	11
Sheep and lambs sold	3 281	19 325	36 181	17	80 889	6 769	19 484	172
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	13	42	84	1	69	37	78	11
Vegetables harvested for sale (see text)	(D)	49 318	78 030	(D)	302 982	15 761	36 929	288
Land in orchards	4	20	50	5	10	48	37	19
Land in orchards	(D)	411	1 503	116	242	2 105	895	567
Selected crops harvested:								
Corn for grain or seed	16	28	63	18	19	41	23	18
Wheat for grain	733	111 654	(D)	(D)	(D)	2 378	(D)	679
Soybeans for beans	—	4	10	3	3	5	4	—
Dry edible beans, excluding dry limas	—	295	1 158	44	(D)	156	655	—
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	81	494	490	4	699	296	521	49
Wheat for grain	7 039	76 573	67 985	43	109 087	49 310	63 232	2 837
Soybeans for beans	561 091	9 491 547	7 580 871	(D)	13 655 552	5 403 825	7 370 009	260 653
Dry edible beans, excluding dry limas	43	228	273	—	491	213	324	22
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	1 876	11 907	14 179	—	30 967	18 481	20 852	905
Vegetables harvested for sale (see text)	69 771	754 464	771 233	—	2 058 462	1 056 354	1 161 818	60 386
Land in orchards	9	494	461	—	356	305	375	17
Land in orchards	338	77 248	62 120	—	35 377	48 705	49 949	801
Land in orchards	6 852	2 947 133	2 384 960	—	1 225 714	1 755 431	1 988 723	26 776
Land in orchards	3	137	—	2	577	4	7	1
Land in orchards	(D)	20 712	—	(D)	91 450	(D)	1 021	(D)
Land in orchards	(D)	311 063	—	(D)	1 539 326	(D)	14 523	(D)
Land in orchards	161	260	443	84	445	396	488	153
Land in orchards	9 832	13 640	19 977	7 630	25 601	18 466	27 609	11 841
Land in orchards	19 222	36 937	57 829	11 036	69 902	50 741	77 753	23 606
Land in orchards	40	37	15	14	10	24	18	4
Land in orchards	1 537	4 522	85	46	35	457	527	17
Land in orchards	154	7	13	6	7	21	34	11
Land in orchards	8 682	173	260	9	36	302	1 518	48

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

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

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Farms	86	911	987	696	139	1 136	5	126
Land in farms	23 823	216 651	181 287	146 927	21 375	186 453	(D)	22 971
Average size of farm	277	238	184	211	154	164	(D)	182
Median size of farm	167	118	80	65	80	63	40	119
Estimated market value of land and buildings ¹ :								
Average per farm	189 793	290 127	271 990	439 497	170 902	453 387	79 931	189 780
Average per acre	685	1 217	1 600	2 038	1 111	2 686	1 249	992
Estimated market value of all machinery and equipment ¹ :								
Average per farm	39 426	54 772	50 523	74 017	39 702	74 189	17 825	43 749
Farms by size:								
1 to 9 acres	1	30	46	69	6	97	—	2
10 to 49 acres	14	183	296	237	37	383	3	29
50 to 179 acres	34	362	398	213	62	399	2	53
180 to 499 acres	25	219	168	88	28	178	—	34
500 to 999 acres	8	80	54	56	2	45	—	6
1,000 acres or more	4	37	25	33	4	34	—	2
Total cropland	80	855	916	649	127	1 043	5	115
Harvested cropland	11 957	176 440	137 956	119 557	13 200	149 898	112	13 929
Irrigated land	72	752	797	585	114	934	5	99
Market value of agricultural products sold	1 593	56 825	44 311	105 494	5 060	121 041	5	2 073
Average per farm	18 525	62 377	44 895	151 572	36 405	106 550	994	16 454
Crops, including nursery and greenhouse crops	1 037	26 899	23 816	67 704	3 945	91 987	—	1 001
Livestock, poultry, and their products	556	29 926	20 495	37 789	1 115	29 054	5	1 072
Farms by value of sales:								
Less than \$2,500	34	223	312	176	56	309	4	53
\$2,500 to \$4,999	13	108	121	65	29	152	1	24
\$5,000 to \$9,999	13	107	142	78	15	127	—	17
\$10,000 to \$24,999	10	146	159	121	16	158	—	17
\$25,000 to \$49,999	9	101	112	56	9	87	—	7
\$50,000 to \$99,999	4	81	51	45	5	89	—	4
\$100,000 or more	3	145	90	155	9	214	—	4
Total farm production expenses ¹	1 458	44 791	38 452	73 163	4 084	93 300	22	1 662
Average per farm	16 956	49 113	38 919	105 119	29 385	82 131	4 371	13 292
Net cash return from agricultural sales for the farm unit (see text) ¹	86	912	988	696	139	1 136	5	125
Average per farm	1 568	14 002	2 812	43 859	7 020	24 510	-3 376	2 762
Operators by principal occupation:								
Farming	37	471	375	336	49	487	2	37
Other	49	440	612	360	90	649	3	89
Operators by days worked off farm:								
Any	54	490	607	370	94	667	3	74
200 days or more	36	346	465	263	72	501	2	54
Livestock and poultry:								
Cattle and calves inventory	47	384	339	149	39	356	3	64
Beef cows	2 038	30 100	21 773	12 872	917	27 633	26	2 248
Milk cows	38	170	182	76	21	189	3	54
Cattle and calves sold	991	2 817	2 671	1 996	239	2 769	14	939
Hogs and pigs inventory	5	125	47	17	6	93	—	9
Hogs and pigs sold	126	9 860	3 936	3 157	230	9 097	—	269
Sheep and lambs inventory	47	372	308	140	34	336	3	58
Layers and pullets 13 weeks old and older inventory (see text)	963	11 336	14 816	6 014	520	11 272	8	884
Broilers and other meat-type chickens sold	6	49	71	53	13	52	—	14
Selected crops harvested:								
Corn for grain or seed	59	7 833	9 393	50 323	993	7 949	—	491
Wheat for grain	4	48	69	59	9	49	—	11
Soybeans for beans	37	11 379	14 548	87 760	3 711	14 364	—	456
Dry edible beans, excluding dry limas	3	7	51	42	3	27	—	6
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	(D)	295	1 982	7 204	107	523	—	774
Vegetables harvested for sale (see text)	5	35	58	34	12	32	—	8
Land in orchards	201	883	1 463	291 435	(D)	976	—	438
Land in cropland	1	3	7	5	2	5	—	—
Land in pasture	(D)	470	(D)	375	(D)	283	—	—
Selected crops harvested:								
Corn for grain or seed	1	381	440	272	23	373	—	16
Wheat for grain	(D)	42 012	53 883	49 764	1 099	42 188	—	319
Soybeans for beans	(D)	4 320 231	5 202 067	5 375 459	103 904	4 550 863	—	22 870
Dry edible beans, excluding dry limas	2	228	193	106	4	155	—	5
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	(D)	11 156	9 598	7 422	(D)	6 918	—	68
Vegetables harvested for sale (see text)	(D)	573 483	464 683	364 480	(D)	361 368	—	3 850
Land in orchards	—	289	231	229	—	123	—	—
Land in cropland	—	32 446	26 859	32 025	—	14 120	—	—
Land in pasture	—	1 122 410	930 885	1 208 891	—	526 560	—	—
Land in cropland	—	74	1	4	2	17	—	—
Land in pasture	—	7 920	(D)	484	(D)	2 876	—	—
Land in cropland	—	109 863	(D)	6 026	(D)	50 270	—	—
Land in pasture	57	508	504	260	56	553	5	85
Land in cropland	6 081	38 157	22 544	10 797	3 361	30 713	45	6 848
Land in pasture	9 699	94 320	55 752	27 096	4 328	78 350	51	12 387
Land in cropland	3	14	39	49	9	80	—	2
Land in pasture	12	1 941	1 086	1 728	691	3 747	—	(D)
Land in cropland	8	6	16	34	—	184	—	6
Land in pasture	21	57	159	1 150	—	15 143	—	30

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

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

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Farms	1 020	369	1 317	637	31	72	523	284
Land in farms	178 249	62 129	336 468	98 297	(D)	21 513	68 829	47 521
Average size of farm	175	168	255	154	(D)	299	132	167
Median size of farm	79	107	100	44	205	184	50	101
Estimated market value of land and buildings ¹ :								
Average per farm	433 252	499 928	444 451	398 766	335 710	196 313	429 797	238 599
Average per acre	2 425	3 087	1 720	2 360	902	657	3 446	1 368
Estimated market value of all machinery and equipment ¹ :								
Average per farm	65 710	70 220	71 551	70 608	52 670	34 037	61 118	46 852
Farms by size:								
1 to 9 acres	52	21	70	56	2	3	78	11
10 to 49 acres	334	76	326	274	7	8	181	55
50 to 179 acres	399	174	493	179	6	25	157	138
180 to 499 acres	154	80	234	84	9	25	78	61
500 to 999 acres	50	12	113	27	4	7	22	18
1,000 acres or more	31	6	81	17	3	4	7	1
Total cropland	959	359	1 216	565	30	67	495	272
Harvested cropland	144 491	38 420	302 470	75 367	6 588	13 576	59 140	28 403
Irrigated land	835	340	991	483	30	63	446	258
Market value of agricultural products sold	54 255	28 725	102 849	28 455	2 326	2 547	44 734	9 096
Average per farm	53 191	77 845	78 093	44 671	75 029	35 373	85 534	32 030
Crops, including nursery and greenhouse crops	32 266	23 805	78 336	18 519	1 896	345	41 310	8 118
Livestock, poultry, and their products	21 989	4 919	24 513	9 936	430	2 202	3 424	979
Farms by value of sales:								
Less than \$2,500	314	63	370	200	9	28	124	103
\$2,500 to \$4,999	139	30	105	71	4	9	63	45
\$5,000 to \$9,999	140	39	121	96	4	9	53	40
\$10,000 to \$24,999	164	55	219	113	6	8	100	36
\$25,000 to \$49,999	79	50	128	47	1	7	52	28
\$50,000 to \$99,999	67	56	116	40	1	8	45	10
\$100,000 or more	117	76	258	70	6	3	86	22
Total farm production expenses ¹	43 867	20 733	78 591	25 194	1 048	2 418	31 411	8 533
Average per farm	42 880	55 884	59 719	39 676	33 794	33 582	60 290	29 837
Net cash return from agricultural sales for the farm unit (see text)	1 023	371	1 316	635	31	72	521	286
Average per farm	9 254	7 146	22 137	3 335	1 278	129	10 056	1 489
Operators by principal occupation:								
Farming	488	225	593	278	9	33	273	136
Other	532	144	724	359	22	39	250	148
Operators by days worked off farm:								
Any	574	200	787	404	17	42	259	157
200 days or more	421	124	576	295	12	31	182	93
Livestock and poultry:								
Cattle and calves inventory	402	64	280	190	13	39	93	88
Beef cows	23 621	5 161	20 026	10 896	1 073	2 701	3 289	2 435
Milk cows	212	33	103	96	13	23	50	63
Cattle and calves sold	2 473	539	1 116	1 139	433	567	577	703
Hogs and pigs inventory	101	12	57	47	—	12	16	7
Hogs and pigs sold	5 879	508	5 441	3 042	—	751	892	116
Sheep and lambs inventory	363	62	256	178	13	37	82	81
Layers and pullets 13 weeks old and older inventory (see text)	12 623	4 286	13 457	4 777	776	1 097	1 164	1 105
Hogs and pigs sold	60	5	70	30	—	3	18	13
Sheep and lambs sold	4 354	54	13 273	2 329	—	27	(D)	414
Broilers and other meat-type chickens sold	48	6	73	28	1	2	18	12
Layers and pullets 13 weeks old and older inventory (see text)	6 738	65	28 410	3 061	(D)	(D)	7 569	916
Broilers and other meat-type chickens sold	50	2	57	37	—	1	16	9
Layers and pullets 13 weeks old and older inventory (see text)	1 488	(D)	1 725	1 229	—	(D)	272	367
Broilers and other meat-type chickens sold	78	14	46	45	—	7	25	16
Broilers and other meat-type chickens sold	2 167	(D)	(D)	1 144	—	(D)	1 307	380
Broilers and other meat-type chickens sold	14	1	5	8	—	—	2	1
Broilers and other meat-type chickens sold	(D)	(D)	870	997	—	—	(D)	(D)
Selected crops harvested:								
Corn for grain or seed	316	47	631	164	4	1	127	50
Wheat for grain	40 124	3 826	92 720	23 948	41	(D)	11 379	1 519
Soybeans for beans	4 256 713	349 863	11 718 484	2 430 321	4 270	(D)	1 241 058	117 319
Dry edible beans, excluding dry limas	191	12	484	99	—	6	114	5
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	7 929	275	35 396	6 184	—	77	4 342	500
Vegetables harvested for sale (see text)	419 911	8 476	2 308 403	292 915	—	3 096	222 756	20 060
Land in orchards	207	—	692	112	—	1	172	—
Land in orchards	28 400	—	124 489	13 693	—	(D)	23 844	(D)
Land in orchards	940 492	—	5 141 670	504 644	—	(D)	808 061	(D)
Land in orchards	20	—	4	1	—	1	—	4
Land in orchards	2 863	—	217	(D)	—	(D)	—	956
Land in orchards	87 742	—	3 916	(D)	—	(D)	—	15 895
Land in orchards	585	104	343	311	18	53	125	145
Land in orchards	30 884	5 595	13 047	15 683	2 734	7 945	4 853	6 458
Land in orchards	75 668	10 768	37 800	36 663	4 661	9 802	11 220	9 800
Land in orchards	53	18	42	37	1	4	83	25
Land in orchards	3 041	273	4 135	1 569	(D)	23	3 524	945
Land in orchards	35	232	42	21	2	4	33	55
Land in orchards	658	16 698	836	546	(D)	7	816	3 789

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

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

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Farms	108	413	597	348	418	335	1 058	954
Land in farms	26 624	77 103	111 974	109 661	79 667	90 027	209 715	237 771
Average size of farm	247	187	188	315	191	269	198	249
Median size of farm	105	100	115	200	80	160	65	101
Estimated market value of land and buildings ¹ :								
Average per farm	261 325	244 920	217 447	225 950	345 912	288 719	447 310	315 690
Average per acre	1 060	1 127	1 270	728	1 642	1 046	2 293	1 262
Estimated market value of all machinery and equipment ¹ :								
Average per farm	37 017	49 514	49 615	59 720	64 081	79 790	76 566	75 520
Farms by size:								
1 to 9 acres	3	17	8	4	18	9	105	35
10 to 49 acres	33	107	99	45	123	51	360	206
50 to 179 acres	39	160	300	104	170	115	306	398
180 to 499 acres	21	93	142	128	67	99	168	193
500 to 999 acres	6	27	42	47	30	50	77	75
1,000 acres or more	6	9	6	20	10	11	42	47
Total cropland	90	389	568	334	379	321	996	910
Harvested cropland	12 378	55 961	81 882	62 984	61 712	66 425	196 283	186 146
Irrigated land	76	365	488	312	335	299	926	786
Market value of agricultural products sold	2 946	23 621	24 866	18 302	17 254	34 697	94 138	87 860
Average per farm	27 278	57 194	41 651	52 592	41 278	103 575	88 977	92 096
Crops, including nursery and greenhouse crops	1 125	16 019	10 049	2 426	13 125	4 698	84 578	63 194
Livestock, poultry, and their products	1 821	7 602	14 817	15 876	4 129	29 999	9 560	24 666
Farms by value of sales:								
Less than \$2,500	53	88	195	95	120	95	226	274
\$2,500 to \$4,999	12	54	90	39	53	32	90	116
\$5,000 to \$9,999	15	73	86	54	68	40	131	118
\$10,000 to \$24,999	17	62	86	49	70	39	205	140
\$25,000 to \$49,999	3	39	46	15	33	16	127	79
\$50,000 to \$99,999	1	40	41	38	29	32	92	75
\$100,000 or more	7	57	53	58	45	81	187	152
Total farm production expenses ¹	2 894	20 715	17 511	14 489	14 667	26 418	70 369	65 365
Average per farm	26 792	50 036	29 332	41 634	35 088	78 625	66 448	68 373
Net cash return from agricultural sales for the farm unit (see text)	108	414	597	348	418	336	1 059	956
Average per farm	486	12 887	5 218	12 526	4 596	27 740	20 914	22 169
Operators by principal occupation:								
Farming	33	190	261	177	169	191	470	460
Other	75	223	336	171	249	144	588	494
Operators by days worked off farm:								
Any	75	252	338	181	253	161	648	500
200 days or more	51	162	244	124	189	114	509	349
Livestock and poultry:								
Cattle and calves inventory	43	147	297	197	128	171	170	404
Beef cows	2 556	9 025	15 760	18 694	4 552	23 695	5 529	21 352
Milk cows	32	63	153	103	87	63	57	175
Cattle and calves sold	568	693	2 563	2 104	1 011	1 013	484	1 813
Hogs and pigs inventory	6	46	117	88	13	91	18	120
Hogs and pigs sold	772	2 838	5 257	6 415	704	10 355	751	7 617
Sheep and lambs inventory	36	128	285	190	117	170	129	368
Layers and pullets 13 weeks old and older inventory (see text)	726	2 906	6 111	5 292	2 184	8 779	5 084	8 238
Broilers and other meat-type chickens sold	10	28	62	11	34	17	66	55
Selected crops harvested:								
Corn for grain or seed	159	951	11 612	191	4 375	2 590	13 788	22 737
Wheat for grain	6	19	56	13	31	15	63	57
Soybeans for beans	153	1 129	80 329	218	8 913	(D)	36 856	36 129
Dry edible beans, excluding dry limas	2	11	19	8	13	13	36	16
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	(D)	899	1 416	63	216	340	1 229	571
Vegetables harvested for sale (see text)	8	24	45	21	26	8	54	45
Land in orchards	(D)	(D)	2 046	476	(D)	286	3 198	1 849
Land in cropland	1	3	8	1	4	3	14	7
Land in pasture	(D)	(D)	2 428	(D)	775	(D)	1 453	604
Land in woods	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Land in other uses	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Land in farms	1	123	181	74	173	72	489	419
Wheat for grain	(D)	10 058	12 061	6 763	20 477	6 418	59 851	52 909
Soybeans for beans	(D)	943 540	1 105 855	544 167	2 249 613	643 890	7 843 209	5 920 893
Dry edible beans, excluding dry limas	1	96	58	2	52	27	408	160
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	(D)	4 284	1 409	(D)	1 899	771	25 646	14 383
Vegetables harvested for sale (see text)	(D)	222 836	61 037	(D)	117 079	42 958	1 630 969	678 115
Land in orchards	2	22	4	4	152	1	639	118
Land in cropland	(D)	1 090	152	104	16 244	(D)	91 890	14 081
Land in pasture	(D)	36 515	(D)	3 120	619 812	(D)	3 563 077	496 302
Land in woods	—	2	14	1	40	3	4	119
Land in other uses	—	(D)	2 406	(D)	4 892	(D)	300	17 675
Land in farms	—	(D)	38 395	(D)	82 263	(D)	3 884	273 964
Land in cropland	52	199	408	247	164	233	205	537
Land in pasture	5 617	12 975	32 852	31 999	5 980	33 692	4 008	28 816
Land in woods	10 055	27 507	65 233	65 061	10 960	73 135	12 263	66 365
Land in other uses	4	81	33	13	17	5	72	48
Land in farms	18	5 470	1 637	40	178	25	2 964	5 240
Land in cropland	10	51	13	20	12	7	35	19
Land in pasture	45	5 004	177	61	24	15	318	966

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

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

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Farms	103	410	670	544	573	261	92	496
Land in farms	21 025	73 113	122 294	45 366	127 994	73 239	32 516	108 250
Average size of farm	204	178	183	83	223	281	353	218
Median size of farm	118	58	100	25	100	151	244	129
Estimated market value of land and buildings ¹ :								
Average per farm	200 437	283 432	236 346	486 079	294 547	294 322	169 141	242 019
Average per acre	993	1 631	1 341	5 645	1 327	1 111	479	1 120
Estimated market value of all machinery and equipment ¹ :								
Average per farm	45 917	68 752	56 972	49 275	67 795	74 121	37 216	59 242
Farms by size:								
1 to 9 acres	—	37	20	93	15	5	—	6
10 to 49 acres	16	146	165	271	146	35	5	76
50 to 179 acres	49	144	279	115	217	109	25	226
180 to 499 acres	24	54	148	53	132	76	43	146
500 to 999 acres	13	21	46	6	44	30	16	29
1,000 acres or more	1	8	12	6	19	6	3	13
Total cropland	95	371	635	436	554	253	91	470
Harvested cropland	13 605	53 392	89 663	32 793	86 370	51 262	16 504	72 253
Irrigated land	82	333	579	333	523	230	86	423
Irrigated land	3	55	51	75	46	7	—	16
Irrigated land	(D)	7 661	4 319	586	3 238	102	—	1 273
Market value of agricultural products sold	3 271	44 435	48 541	32 452	49 792	22 144	2 205	19 284
Average per farm	31 755	108 379	72 449	59 654	86 896	84 841	23 963	38 879
Crops, including nursery and greenhouse crops	1 200	23 995	20 155	29 719	37 179	3 010	549	3 406
Livestock, poultry, and their products	2 070	20 440	28 386	2 733	12 612	19 133	1 655	15 878
Farms by value of sales:								
Less than \$2,500	26	136	180	233	122	56	22	151
\$2,500 to \$4,999	21	49	82	61	61	30	19	84
\$5,000 to \$9,999	15	50	87	69	72	38	23	77
\$10,000 to \$24,999	16	54	111	69	90	51	13	70
\$25,000 to \$49,999	8	30	48	37	60	19	6	33
\$50,000 to \$99,999	8	21	57	27	65	16	4	26
\$100,000 or more	9	70	105	48	103	51	5	55
Total farm production expenses ¹	2 202	34 487	39 745	32 747	38 861	18 051	1 676	15 213
Average per farm	21 379	83 911	59 321	60 308	67 701	69 427	18 222	30 609
Net cash return from agricultural sales for the farm unit (see text)	103	411	670	543	574	260	92	497
Average per farm	1 107	9 463	10 293	1 672	8 121	3 220	528	2 004
Average per farm	10 748	23 025	15 362	3 080	14 149	12 383	5 741	4 032
Operators by principal occupation:								
Farming	44	184	317	189	295	131	52	225
Other	59	226	353	355	278	130	40	271
Operators by days worked off farm:								
Any	65	241	382	338	328	134	46	313
200 days or more	53	181	277	228	220	96	24	202
Livestock and poultry:								
Cattle and calves inventory	67	130	341	81	160	158	49	303
Beef cows	2 963	13 741	22 412	2 029	11 592	20 997	3 193	20 059
Milk cows	43	61	156	54	76	75	34	181
Cattle and calves sold	716	563	1 635	584	928	1 708	1 092	3 968
Hogs and pigs inventory	13	41	127	11	48	58	17	85
Hogs and pigs sold	683	6 677	8 868	373	3 360	5 714	682	5 956
Sheep and lambs inventory	62	126	316	69	162	151	45	290
Layers and pullets 13 weeks old and older inventory (see text)	1 236	6 917	8 842	913	5 189	11 672	1 343	7 400
Broilers and other meat-type chickens sold	8	25	45	9	30	10	—	40
Dry edible beans, excluding dry limas	(D)	6 202	9 690	418	2 380	219	—	808
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	6	18	34	12	29	10	—	33
Vegetables harvested for sale (see text)	(D)	9 083	20 094	1 007	6 680	281	—	1 338
Land in orchards	4	6	17	35	11	9	2	30
Land in orchards	28	53	1 103	967	89	283	(D)	1 084
Laying hens	7	24	40	34	19	14	2	33
Laying hens	(D)	797	(D)	856	(D)	(D)	(D)	1 190
Laying hens	1	4	5	3	8	2	—	2
Laying hens	(D)	192	(D)	123	1 986	(D)	—	(D)
Selected crops harvested:								
Corn for grain or seed	13	128	259	54	171	79	—	74
Wheat for grain	1 569	14 635	22 778	7 073	10 646	6 706	—	4 111
Soybeans for beans	151 095	1 500 850	2 354 588	654 155	941 491	680 743	—	389 483
Dry edible beans, excluding dry limas	15	41	73	32	58	27	1	21
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	710	1 893	1 802	2 500	1 840	1 570	(D)	497
Vegetables harvested for sale (see text)	32 061	97 580	83 684	112 663	90 093	99 852	(D)	23 135
Land in orchards	5	23	33	25	14	4	—	2
Land in orchards	111	3 453	1 604	4 432	803	308	—	(D)
Land in orchards	3 460	112 720	52 597	138 161	20 162	3 800	—	(D)
Land in orchards	5	—	2	1	4	—	—	—
Land in orchards	471	—	(D)	(D)	255	—	—	—
Land in orchards	4 870	—	(D)	(D)	(D)	—	—	—
Land in orchards	72	205	439	164	258	211	81	384
Land in orchards	5 677	13 198	29 786	8 293	13 665	25 035	10 760	41 531
Land in orchards	10 393	32 999	67 821	17 371	31 707	53 911	19 443	76 871
Land in orchards	5	44	46	21	191	1	—	2
Land in orchards	11	3 098	4 988	503	14 607	(D)	—	(D)
Land in orchards	3	31	40	33	142	5	2	16
Land in orchards	8	3 734	2 297	519	15 159	42	(D)	48

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

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

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Farms	80	139	1 292	296	36	1 163	940	791
Land in farms	13 904	34 450	170 627	82 466	4 139	297 842	162 887	217 345
Average size of farm	174	248	132	279	115	256	173	275
Median size of farm	120	150	51	180	58	105	80	102
Estimated market value of land and buildings ¹ :								
Average per farm	194 910	343 229	395 504	203 546	149 296	459 033	416 014	504 172
Average per acre	1 121	1 300	3 066	878	1 299	1 711	2 517	1 762
Estimated market value of all machinery and equipment ¹ :								
Average per farm	24 958	61 613	78 117	37 274	22 629	80 319	55 699	95 080
Farms by size:								
1 to 9 acres	3	1	149	1	2	70	55	43
10 to 49 acres	14	23	476	35	14	279	274	180
50 to 179 acres	37	60	426	111	15	419	362	311
180 to 499 acres	22	36	171	111	4	235	186	132
500 to 999 acres	3	12	48	22	—	91	41	75
1,000 acres or more	1	7	22	16	1	69	22	50
Total cropland	73	134	1 199	288	32	1 101	882	749
Harvested cropland	8 419	18 584	140 978	53 961	2 814	268 428	140 705	184 840
Irrigated land	66	113	1 096	265	27	1 036	809	664
Market value of agricultural products sold	1 880	3 810	299 985	13 085	513	84 034	36 076	81 103
Average per farm	23 494	27 407	232 187	44 206	14 255	72 256	38 378	102 533
Crops, including nursery and greenhouse crops	360	2 503	160 066	7 816	375	74 753	27 664	62 513
Livestock, poultry, and their products	1 520	1 307	139 919	5 269	138	9 281	8 412	18 590
Farms by value of sales:								
Less than \$2,500	20	46	252	75	13	190	269	179
\$2,500 to \$4,999	11	18	140	50	5	109	117	59
\$5,000 to \$9,999	14	33	150	49	3	125	143	85
\$10,000 to \$24,999	14	18	177	41	8	238	155	141
\$25,000 to \$49,999	8	9	117	29	5	169	101	112
\$50,000 to \$99,999	10	5	118	17	2	122	78	57
\$100,000 or more	3	10	338	35	—	210	77	158
Total farm production expenses ¹	1 463	3 179	243 970	8 262	320	65 020	29 955	61 648
Average per farm	18 291	22 871	188 685	28 005	8 894	55 907	31 934	77 740
Net cash return from agricultural sales for the farm unit (see text)	80	139	1 293	295	36	1 163	938	793
Average per farm	416	595	56 728	3 292	193	17 280	4 512	19 511
Operators by principal occupation:								
Farming	43	50	658	143	14	640	426	413
Other	37	89	634	153	22	523	514	378
Operators by days worked off farm:								
Any	46	89	713	160	23	605	558	467
200 days or more	27	67	506	114	16	417	417	342
Livestock and poultry:								
Cattle and calves inventory	52	43	451	166	14	218	316	269
Beef cows	2 388	2 548	36 159	9 247	428	8 659	10 084	11 680
Milk cows	24	21	184	97	10	74	206	119
Cattle and calves sold	593	589	2 421	1 867	256	697	2 399	1 598
Hogs and pigs inventory	18	6	137	37	—	40	38	76
Hogs and pigs sold	539	336	13 177	2 344	—	2 654	1 770	3 710
Sheep and lambs inventory	52	43	429	161	12	203	273	243
Layers and pullets 13 weeks old and older inventory (see text)	980	1 497	46 743	3 496	231	4 239	4 758	5 036
Broilers and other meat-type chickens sold	4	4	96	9	2	27	45	94
Selected crops harvested:								
Corn for grain or seed	(D)	(D)	69 018	60	(D)	4 277	1 997	38 684
Wheat for grain	4	3	97	8	2	29	39	96
Soybeans for beans	(D)	70	162 430	97	(D)	7 097	5 984	79 829
Dry edible beans, excluding dry limas	13	5	35	7	2	25	24	51
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	610	78	713	113	(D)	433	362	3 009
Vegetables harvested for sale (see text)	16	8	46	23	4	36	64	48
Land in orchards	683	(D)	2 336 067	843	97	854	2 625	1 597
Vegetables harvested for sale (see text)	5	2	20	4	—	6	10	5
Land in orchards	456	(D)	9 166	(D)	—	1 790	2 474	(D)
Selected crops harvested:								
Corn for grain or seed	8	19	410	76	—	671	242	479
Wheat for grain	388	563	42 224	4 985	—	82 406	18 226	94 519
Soybeans for beans	27 615	37 327	4 862 900	417 090	—	9 886 948	1 881 850	11 840 274
Dry edible beans, excluding dry limas	2	13	199	32	—	375	231	72
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	(D)	289	6 118	1 611	—	17 280	11 136	2 402
Vegetables harvested for sale (see text)	(D)	8 695	318 173	58 179	—	1 093 064	568 561	119 090
Land in orchards	—	3	132	8	—	777	386	345
Land in orchards	—	19	9 232	653	—	110 723	64 317	47 485
Land in orchards	—	155	369 525	19 357	—	3 836 000	2 117 505	1 912 228
Land in orchards	—	1	2	28	—	153	7	1
Land in orchards	—	(D)	(D)	2 737	—	15 606	1 094	(D)
Land in orchards	—	(D)	(D)	30 688	—	266 520	(D)	(D)
Land in orchards	60	89	535	223	20	265	462	335
Land in orchards	4 225	9 656	29 015	18 869	1 689	8 073	20 088	11 425
Land in orchards	6 822	13 166	71 942	35 075	2 417	23 815	41 743	27 689
Land in orchards	6	4	103	10	1	44	43	68
Land in orchards	14	(D)	3 362	89	(D)	3 125	827	9 763
Land in orchards	2	6	65	12	4	24	19	14
Land in orchards	(D)	14	6 170	29	73	169	89	284

See footnotes at end of table.

Table 1. County Summary Highlights: 1997—Con.

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

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Farms number..	1 448	45	915	1 140	1 059	1 030	303	251
Land in farms acres..	429 706	15 742	214 153	333 099	177 360	180 223	39 102	43 321
Average size of farm acres..	297	350	234	292	167	175	129	173
Median size of farm acres..	150	160	100	115	73	76	22	110
Estimated market value of land and buildings ¹ :								
Average per farm dollars..	400 889	294 470	366 206	512 315	322 034	507 203	447 041	200 038
Average per acre dollars..	1 379	842	1 547	1 800	1 789	2 892	3 790	1 171
Estimated market value of all machinery and equipment ¹ :								
Average per farm dollars..	92 024	36 711	85 339	104 055	66 559	55 575	65 639	35 992
Farms by size:								
1 to 9 acres	42	—	43	46	55	66	80	5
10 to 49 acres	269	10	232	243	342	345	118	50
50 to 179 acres	525	13	325	426	438	351	67	127
180 to 499 acres	377	12	197	234	159	177	20	55
500 to 999 acres	150	5	83	116	45	62	8	11
1,000 acres or more	85	5	35	75	20	29	10	3
Total cropland farms..	1 365	40	863	1 081	1 029	956	261	236
..... acres..	380 837	8 761	184 076	291 711	135 761	153 147	30 266	29 386
Harvested cropland farms..	1 182	38	800	948	936	826	209	214
..... acres..	334 433	5 037	170 733	267 218	111 235	134 302	22 740	21 581
Irrigated land farms..	35	3	19	44	188	83	69	14
..... acres..	3 614	(D)	993	9 315	19 805	4 715	557	254
Market value of agricultural products sold \$1,000..	132 513	1 230	45 200	105 723	100 641	56 521	27 159	8 690
Average per farm dollars..	91 514	27 326	49 399	92 739	95 034	54 874	89 635	34 621
Crops, including nursery and greenhouse crops \$1,000..	75 027	585	32 637	85 343	87 167	34 517	26 133	5 542
Livestock, poultry, and their products \$1,000..	57 486	644	12 563	20 380	13 474	22 004	1 026	3 148
Farms by value of sales:								
Less than \$2,500	302	9	181	275	250	266	115	96
\$2,500 to \$4,999	108	8	112	108	108	117	18	32
\$5,000 to \$9,999	160	8	118	109	151	156	30	42
\$10,000 to \$24,999	190	8	167	159	156	178	41	35
\$25,000 to \$49,999	184	4	131	124	127	101	34	11
\$50,000 to \$99,999	166	5	80	102	87	79	21	17
\$100,000 or more	338	3	126	263	180	133	44	18
Total farm production expenses ¹ \$1,000..	102 825	992	37 260	83 841	78 805	50 013	20 920	6 715
Average per farm dollars..	71 061	22 043	40 632	73 416	74 414	48 509	68 592	26 645
Net cash return from agricultural sales for the farm unit (see text) ¹ farms..	1 447	45	917	1 142	1 059	1 031	305	252
..... \$1,000..	26 873	238	7 030	19 460	24 001	5 212	7 553	2 391
Average per farm dollars..	18 571	5 283	7 667	17 040	22 664	5 055	24 763	9 490
Operators by principal occupation:								
Farming	898	20	413	611	530	478	137	103
Other	550	25	502	529	529	552	166	148
Operators by days worked off farm:								
Any	686	30	532	605	605	591	162	143
200 days or more	442	23	409	437	397	433	118	93
Livestock and poultry:								
Cattle and calves inventory farms..	659	22	270	368	230	270	43	89
..... number..	59 423	1 462	13 691	19 247	8 413	17 654	1 091	3 602
Beef cows farms..	184	17	109	185	141	100	27	50
..... number..	2 733	(D)	1 105	2 060	1 927	1 317	492	622
Milk cows farms..	310	4	63	84	38	64	7	20
..... number..	22 294	(D)	4 555	6 015	1 997	4 985	105	857
Cattle and calves sold farms..	641	22	233	340	186	253	29	83
..... number..	21 931	825	5 287	8 974	3 156	9 474	500	1 585
Hogs and pigs inventory farms..	74	3	70	55	60	60	11	15
..... number..	10 339	11	2 792	10 044	29 477	21 881	648	107
Hogs and pigs sold farms..	61	3	69	52	58	62	11	11
..... number..	18 555	24	6 839	25 616	56 245	27 917	737	287
Sheep and lambs inventory farms..	22	1	34	25	22	115	14	4
..... number..	567	(D)	1 041	941	1 344	11 315	521	120
Layers and pullets 13 weeks old and older inventory (see text) farms..	54	3	45	52	45	59	16	8
..... number..	2 113	71	(D)	(D)	(D)	2 038	(D)	(D)
Broilers and other meat-type chickens sold farms..	11	—	12	10	3	12	1	2
..... number..	919	—	1 640	2 092	(D)	1 955	(D)	(D)
Selected crops harvested:								
Corn for grain or seed farms..	669	4	426	591	229	429	49	34
..... acres..	90 245	214	45 943	78 793	34 695	47 511	6 258	2 632
..... bushels..	10 394 096	21 740	4 846 427	9 505 971	3 197 253	4 951 383	623 444	224 342
Wheat for grain farms..	472	2	356	276	50	339	32	7
..... acres..	31 433	(D)	21 835	16 831	2 539	17 399	1 606	69
..... bushels..	1 808 861	(D)	1 188 692	1 120 706	130 130	947 230	72 113	2 433
Soybeans for beans farms..	638	3	535	475	154	353	57	1
..... acres..	103 213	(D)	81 564	57 939	24 702	38 716	10 498	(D)
..... bushels..	3 666 136	6 455	2 578 669	2 138 823	811 635	1 389 030	313 781	(D)
Dry edible beans, excluding dry limas farms..	176	1	7	305	1	—	—	—
..... acres..	19 103	(D)	145	54 397	(D)	—	—	—
..... cwt..	286 008	(D)	2 171	868 803	(D)	—	—	—
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	744	30	362	443	312	496	54	147
..... acres..	54 697	3 801	16 172	21 020	12 456	22 311	2 053	10 864
..... tons, dry..	154 177	5 815	39 063	55 655	31 733	62 206	4 142	17 302
Vegetables harvested for sale (see text) farms..	28	4	22	36	104	56	38	6
..... acres..	1 238	18	87	2 474	12 069	2 229	887	15
Land in orchards farms..	23	6	26	10	256	30	16	8
..... acres..	388	16	163	144	15 480	341	197	39

¹Data are based on a sample of farms.