

Michigan County Agricultural Statistics 2002



NASS

FACT FINDERS FOR AGRICULTURE
UNITED STATES DEPARTMENT OF AGRICULTURE

Michigan
Agricultural
Statistics
Service



Michigan
Department of
Agriculture

Michigan County Agricultural Statistics 2002

Michigan Agricultural Statistics

David D. Kleweno - Director
Vince Matthews - Deputy Director



Issued cooperatively by:



Michigan Department of Agriculture
Executive Office
Dan Wyant, Director

United States Department of Agriculture
National Agricultural Statistics Service
Ron Bosecker, Administrator

Office Staff

Marian Baker
Denise Bowman
Sam Bruner
Charles Butler
Chad Cloos
Neva Coleman
Esmerelda Dickson

Nathan Elias
John Gibbons
Chris Gottschall
Diane Hutchins
Lisa Jones
Gene Kenyon
Dan Ledbury

Trudy Leitz
Julie Palmer
Marty Saffell
Lynn Spisak
Linda Stoneman
Charmaine Wilson



National Association of State
Departments of Agriculture

National Association of State Departments of Agriculture (NASDA) enumerators collect data for Michigan Agricultural Statistics. NASDA workers who gathered information for this publication were:

Office Telephone Enumerators

Flo Hill, *Day Supervisor*
Vena Hutton, *Night Supervisor*
Kelly Catlin
Diane Clark
Rosa Davis
Julie Everett
Olive Goedert
Carol Griffiths
James Griffiths
Ebony Hosey

Lucy Hunley
Debra Jones
Jill Leach
Virginia Ludlow
Ryan McIntyre
Sharyn McIntyre
Mike McManus
Neva Miller
Jane Mosier
Linda Newcomb

Jennifer Parmelee
Jaqueline Perkins
Raefield Perteet
JoAnn Roberts
Penny Ruff
Paula Scott
Delores Tabor
Marjorie Tucker
Karen Welsh
Norma Wilde

Field Enumerators

West Central Michigan

Carl DeKleine, *Supervisor*, Grand Haven
Doris Bastian, Grand Haven
Babette Burmeister, Shelby
Byron Carpenter, Grand Haven
Bill Dukes, Shelby
Kathryn Smith, Wayland
Albert TerHaar, Hudsonville
Bev Vincent, Grand Haven

North Michigan and Upper Peninsula

Herb Hemmes, *Supervisor*, Harbor Springs
Cathy Collins, Traverse City
Jim Cranick, Harbor Springs
Daniel Jenkins, Carney
Gordon McDonald, Munising
Russ Scram, Kewadin
Kitty Venable, Luzerne

Southwest Michigan

Cindra Mikel, *Supervisor*, Cassopolis
Margaret Glidden, Paw Paw
Steve Lamberton, Niles
Bruce Landis, Homer
Joyce Landis, Homer
Rosie Nimtz, Eau Claire
Don Trull, Buchanan

Central Michigan

Ken Kralik, *Supervisor*, Riverdale
Pat Bitler, Hersey
Ron Feher Sr., Lansing
Mary Hubbard, Riverdale
Gene Snyder, Lakeview

Southeast Michigan

Rachel Bakowski, *Supervisor*, Ottawa Lake
Glen Diesing, Petersburg
Lisa Holdenberg, New Hudson
Tim Kiesling, Owosso
Kelly Ludwig, Osseo
David Patterson, Auburn Hills
Cynthia Silye, W. Bloomfield

East Central Michigan

Mona Kaczuk, *Supervisor*, Bad Axe
Christie Corlew, Flint
M. Keith Corlew, Flint
Diane McPhee, Kinde
Jim Sparks, Fenton

Introduction

Overview

The 2002 Census of Agriculture was conducted to obtain agricultural statistics for each county, State, and the Nation. This publication includes information about Michigan and each of its counties. The data have also been published in the Volume 1 Geographic Area Series publication.

Contents

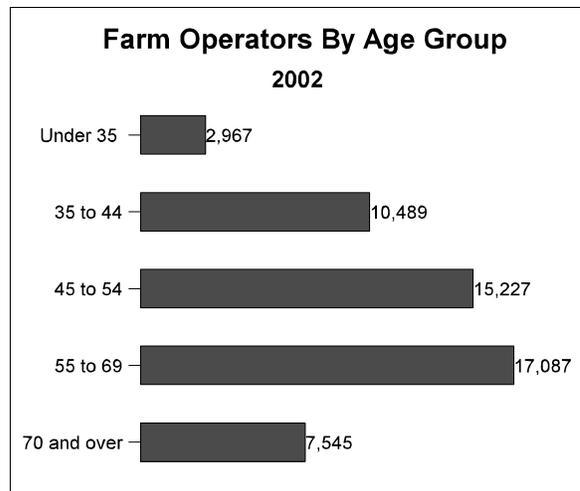
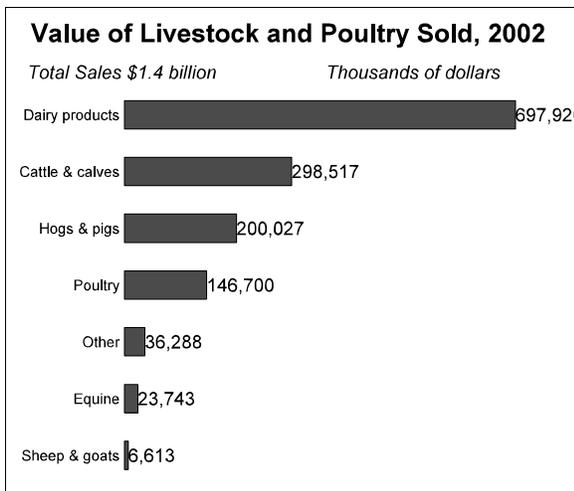
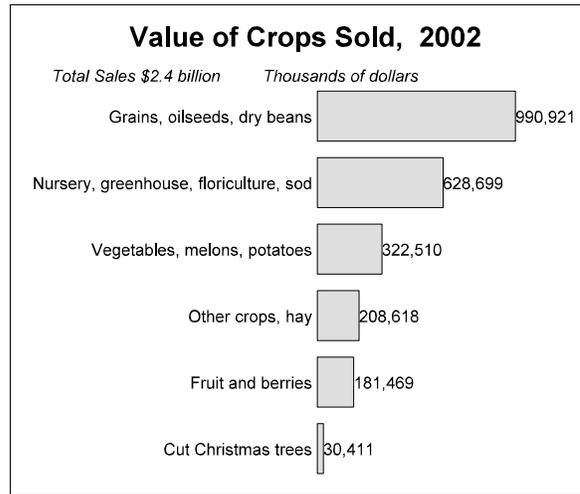
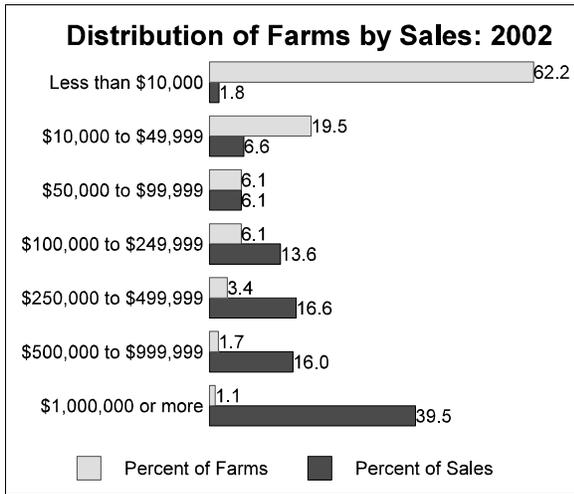
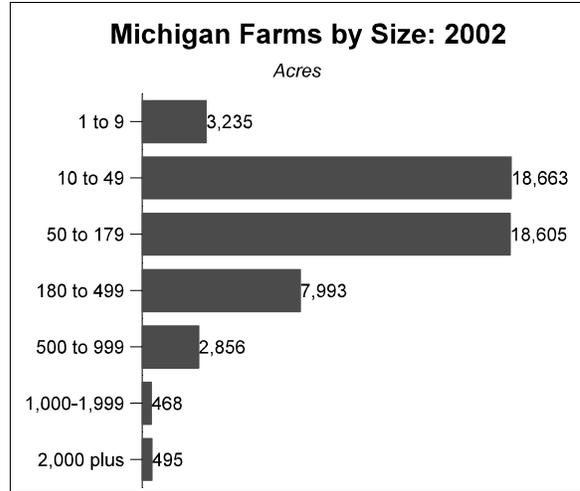
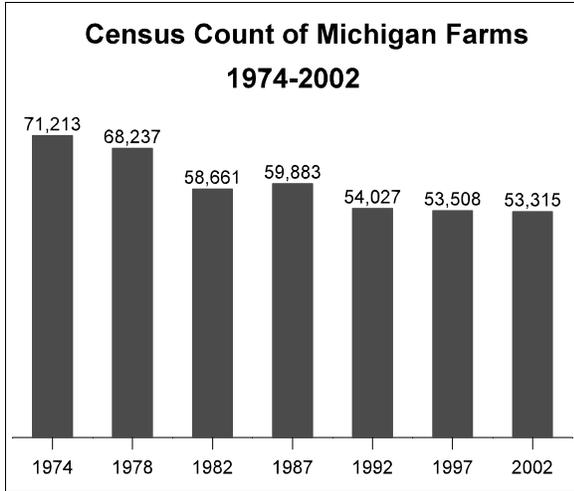
This publication contains three sections:

1. A collection of charts and graphs which highlight selected items at the State level.
2. Table 1, County Summary Highlights: 2002, which contains data for selected items at the State and county level; this table is the first of 51 tables which appeared in Chapter 2 of the Volume 1 Geographic Area Series publication for Michigan.
3. A complete set of 2-page profiles for Michigan and each county in the State. Each profile contains comparisons with the previous census, graphs of current data, rankings for the county within the State and the U.S., and selected economic and operator characteristics.

Background

The census definition of a farm is any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year. The definition has changed nine times since it was established in 1850. The current definition was first used for the 1974 Census of Agriculture and has been used in each subsequent agriculture census. This definition is consistent with the definition used for current USDA surveys.

The calendar year 2002 was the reference period for the 2002 Census of Agriculture except for the following which were measured as of December 31, 2002: livestock, poultry, and machinery and equipment inventories; market value of land and buildings; and grain storage capacity. All published tables, profiles, and complete information on current and previous censuses can be accessed on the Internet at www.nass.usda.gov/mi by clicking on "Census of Agriculture."

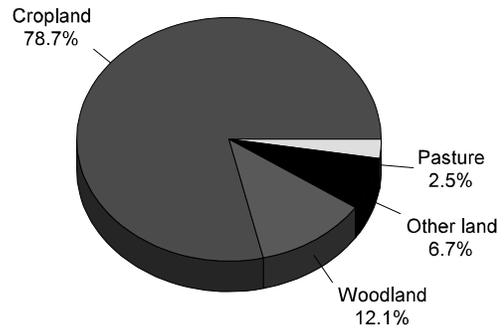


Net Cash Returns From Agricultural Sales: 2002

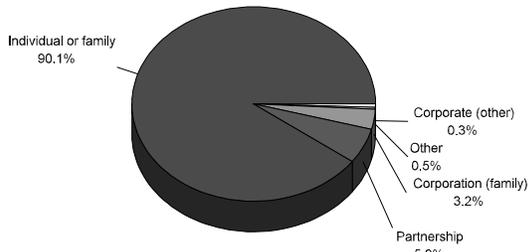
Farms	Net cash returns (millions of dollars)	Average per farm (dollars)
All Farms		
53,296 ¹	\$724.0	\$13,585
Farms with sales of \$500,000 or more		
1,460	\$485.9	\$332,798
Farms with sales of \$100,000 to \$499,999		
4,991	\$312.3	\$62,564
Farms with sales of \$10,000 to \$99,999		
13,687	\$107.9	\$7,881
Farms with sales less than \$10,000		
33,158	\$-166.8	\$-5,032

¹ Based on a sample of farms.

Land Use: 2002



Farm Ownership: 2002

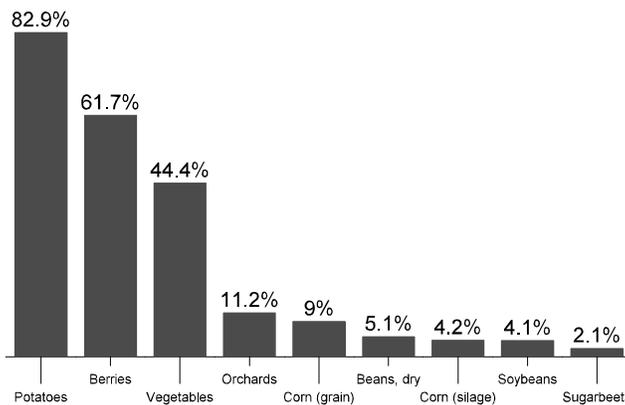


Occupation Comparison: 2002

Item	Farming	Other
Farms	29,071	24,244
Farm size, average ac.	276	87
Value of Agricultural sales & Government payments, average	\$119,682	\$18,063
Production expenses, average	\$100,645	\$18,882
Net Cash Farm Income, average	\$24,595	\$963
Est. Market Value of land & buildings, average	\$703,156	\$287,072
Farms hiring Migrant Labor	1,148	264

Irrigated Michigan Crops

Percent of crop acres



Tenure of Operator: 2002

Item	Full Owners	Part Owners	Tenants
Number of farms	37,089	14,199	2,027
Average acres per farm	90	445	246
Average sales per farm	\$29,724	\$177,187	\$147,450

Farms Operated by Women, Persons of Spanish Origin, and Specified Racial Groups: 2002 and 1997

Item	2002	1997
Women	5,904	4,939
Spanish origin	828	315
Black	184	110 ^{1/}
American Indian	146	98 ^{1/}
Asian/Pacific Islander	43	27 ^{1/}
Multiple races reported	147	N/A

1/ Not coverage adjusted, not comparable to 2002

Direct Marketing and Organic Production

	Farms	Value of Sales \$1,000	Acres
Agricultural products sold direct to consumers	4,925	\$37,269	N/A
Certified organically produced commodities	283	\$7,019	25,386

Farm Averages

Size of farm (acres)	190
Estimated value of land and buildings	\$509,299
Value per acre	\$2,667
Total value of Products sold	\$70,757
Net cash operation return	\$13,585
Production expenses	\$62,551
Value of machinery and equipment	\$73,910
Age of operator	54.2
Years on present farm	21.5

Table 1. County Summary Highlights: 2002

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

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Farms	53,315	244	67	1,489	460	382	381
Land in farms	10,142,958	41,001	14,969	243,270	73,790	63,428	83,724
Average size of farm	190	168	223	163	160	166	220
Median size of farm	80	120	120	64	120	90	100
Estimated market value of land and buildings ¹ :							
Average per farm	509,299	353,515	294,462	514,851	277,594	452,419	464,953
Average per acre	2,667	2,157	1,556	3,159	1,939	2,589	2,033
Estimated market value of all machinery and equipment ¹ :							
Average per farm	73,910	56,682	43,071	82,427	46,865	51,547	61,832
Farms by size:							
1 to 9 acres	3,235	11	6	124	9	18	11
10 to 49 acres	18,663	57	10	612	123	111	113
50 to 179 acres	18,605	111	28	490	211	170	157
180 to 499 acres	7,993	42	15	159	88	60	54
500 to 999 acres	2,856	22	6	57	22	16	27
1,000 acres or more	1,963	1	2	47	7	7	19
Total cropland	47,904	218	63	1,366	425	358	352
Harvested cropland	7,983,574	27,453	9,832	198,162	49,683	35,565	67,045
Irrigated land	4,413	(D)	4	191	12	56	6
Market value of agricultural products sold (see text)	3,772,435	5,567	1,511	230,268	12,553	15,854	22,531
Average per farm	70,757	22,818	22,547	154,646	27,290	41,501	59,137
Crops	2,362,628	2,763	501	112,570	4,191	11,068	16,367
Livestock, poultry, and their products	1,409,807	2,805	1,010	117,698	8,362	4,786	6,164
Farms by value of sales:							
Less than \$2,500	23,291	114	31	610	222	200	200
\$2,500 to \$4,999	4,749	30	7	121	52	39	26
\$5,000 to \$9,999	5,107	29	6	151	53	30	33
\$10,000 to \$24,999	6,429	29	7	161	42	37	28
\$25,000 to \$49,999	4,019	17	6	121	31	21	20
\$50,000 to \$99,999	3,229	6	5	87	24	27	19
\$100,000 or more	6,491	19	5	238	36	28	55
Government payments	18,133	52	12	345	122	94	221
Total income from farm-related sources, gross before taxes and expenses (see text)	144,771	154	168	3,884	538	365	1,240
Total farm production expenses ¹	3,333,716	3,528	1,425	190,944	9,460	18,022	16,477
Average per farm	62,551	14,519	20,963	128,929	20,700	47,054	43,589
Net cash farm income of operation (see text) ¹	53,296	243	68	1,481	457	383	378
Average per farm	724,021	2,498	352	42,177	3,196	3,144	7,300
Principal operator by primary occupation:							
Farming	29,071	137	36	803	253	195	197
Other	24,244	107	31	686	207	187	184
Principal operator by days worked off farm:							
Any	30,206	122	39	901	271	215	158
200 days or more	22,347	81	28	661	192	154	109
Livestock and poultry:							
Cattle and calves inventory	14,495	114	34	440	218	82	80
Beef cows	998,204	5,400	1,582	40,993	9,974	4,035	5,818
Milk cows	8,144	87	20	233	121	57	42
Cattle and calves sold	117,564	1,804	335	2,411	1,774	733	344
Hogs and pigs inventory	3,013	14	8	100	54	10	24
Hogs and pigs sold	298,429	703	403	16,101	2,824	736	2,363
Sheep and lambs inventory	11,293	70	20	315	167	58	62
Layers 20 weeks old and older inventory	516,107	2,258	528	18,579	4,966	1,891	1,960
Broilers and other meat-type chickens sold	2,180	7	7	84	17	12	10
Other	927,400	66	26	157,549	179	368	963
Other	2,336	7	3	98	12	9	9
Other	2,789,197	148	32	536,204	250	(D)	1,415
Other	2,236	13	5	59	16	14	5
Other	88,541	384	(D)	1,424	60	678	104
Other	3,491	17	11	74	40	57	15
Other	7,308,261	676	247	2,143,904	1,137	1,093	431
Other	659	4	1	18	6	4	1
Other	4,027,972	225	(D)	2,420,666	(D)	1,055	(D)
Selected crops harvested:							
Corn for grain	13,613	14	1	347	58	46	108
Corn for silage or greenchop	2,007,021	395	(D)	62,792	4,296	2,713	11,113
Wheat for grain, All	234,709,542	32,721	(D)	7,822,736	476,672	302,628	1,414,724
Wheat for grain, All	3,362	12	6	110	28	22	22
Winter wheat for grain	233,601	770	165	12,705	848	952	927
Spring wheat for grain	3,447,251	9,677	1,923	204,866	12,453	11,589	12,748
Wheat for grain, All	6,561	18	2	107	36	7	68
Winter wheat for grain	433,783	780	(D)	6,340	2,507	190	5,491
Spring wheat for grain	28,248,938	47,237	(D)	375,843	149,305	11,430	387,778
Wheat for grain, All	6,488	18	2	107	36	7	67
Winter wheat for grain	430,193	780	(D)	(D)	2,507	190	(D)
Spring wheat for grain	28,080,725	47,237	(D)	(D)	149,305	11,430	(D)
Wheat for grain, All	116	-	-	1	-	-	2
Winter wheat for grain	3,590	-	-	(D)	-	-	(D)
Spring wheat for grain	168,213	-	-	(D)	-	-	(D)

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Farms	63	1,063	787	181	1,093	1,123	1,147
Land in farms	15,174	181,766	186,118	23,055	174,009	253,690	239,913
Average size of farm	241	171	236	127	159	226	209
Median size of farm	206	80	90	80	53	84	107
Estimated market value of land and buildings ¹ :							
Average per farm	275,665	501,497	543,065	360,074	604,737	556,637	505,642
Average per acre	1,241	2,557	2,573	3,075	3,898	2,452	2,314
Estimated market value of all machinery and equipment ¹ :							
Average per farm	45,908	54,139	102,824	73,625	89,999	75,769	61,196
Farms by size:							
1 to 9 acres	-	58	51	12	105	52	40
10 to 49 acres	17	377	254	52	479	360	336
50 to 179 acres	17	411	230	78	311	426	469
180 to 499 acres	21	138	145	33	115	160	186
500 to 999 acres	6	46	60	4	52	66	68
1,000 acres or more	2	33	47	2	31	59	48
Total cropland	59	971	744	154	1,029	1,001	1,052
Harvested cropland	8,135	130,480	166,622	12,093	143,455	198,814	190,347
Irrigated land	57	657	649	127	898	717	842
Market value of agricultural products sold (see text)	5,700	102,161	157,550	7,821	128,235	173,905	168,976
Irrigated land	3	43	58	24	224	141	73
Acres	(D)	2,715	3,611	461	19,166	39,315	10,418
Market value of agricultural products sold (see text)	\$1,000	1,120	47,842	59,373	4,222	96,716	64,904
Average per farm	\$1,000	17,786	45,007	75,442	23,324	88,487	57,796
Crops	\$1,000	647	19,086	54,568	3,342	84,578	39,288
Livestock, poultry, and their products	\$1,000	473	28,756	4,806	879	12,138	25,616
Farms by value of sales:							
Less than \$2,500	31	603	256	80	333	527	479
\$2,500 to \$4,999	7	110	59	23	105	98	99
\$5,000 to \$9,999	5	100	67	16	120	90	92
\$10,000 to \$24,999	6	92	106	30	183	126	168
\$25,000 to \$49,999	9	37	72	16	100	83	116
\$50,000 to \$99,999	-	41	71	2	82	70	70
\$100,000 or more	5	80	156	14	170	129	123
Government payments	farms	9	396	376	21	330	578
Total income from farm-related sources, gross before taxes and expenses (see text)	\$1,000	2	2,656	2,073	146	3,016	4,575
Total farm production expenses ¹	\$1,000	14	269	216	54	436	313
Average per farm	\$1,000	133	2,071	1,405	476	4,430	3,100
Net cash farm income of operation (see text) ¹	farms	65	1,063	787	182	1,093	1,123
Average per farm	\$1,000	380	1,532	12,652	152	18,410	2,396
Principal operator by primary occupation:							
Farming	number	26	527	486	92	682	593
Other	number	37	536	301	89	411	530
Principal operator by days worked off farm:							
Any	number	43	669	407	101	538	686
200 days or more	number	27	536	291	72	370	546
Livestock and poultry:							
Cattle and calves inventory	farms	24	313	94	40	138	322
Beef cows	number	1,416	21,168	4,731	1,282	4,901	12,833
Milk cows	farms	13	205	58	34	86	185
Cattle and calves sold	number	543	3,109	606	(D)	1,101	2,086
Hogs and pigs inventory	farms	7	38	15	1	18	55
Hogs and pigs sold	number	96	6,994	1,568	(D)	1,546	2,587
Sheep and lambs inventory	farms	17	266	67	26	100	226
Layers 20 weeks old and older inventory	number	603	9,272	1,676	737	1,918	7,043
Broilers and other meat-type chickens sold	farms	2	31	21	13	45	72
Sheep and lambs sold	number	(D)	9,698	282	1,122	24,133	66,289
Wheat for grain, All	farms	1	35	18	7	43	76
Winter wheat for grain	number	(D)	48,261	392	(D)	71,760	185,107
Spring wheat for grain	farms	2	43	7	2	15	47
Broilers and other meat-type chickens sold	number	(D)	1,364	420	(D)	402	1,837
Selected crops harvested:							
Corn for grain	farms	11	59	20	20	44	29
Acres	(D)	1,059	6,001	7,819	24	2,617	4,612
Bushels	(D)	3,906,114	355,872	574,597	815	143,002	234,338
Corn for silage or greenchop	farms	1	45	18	16	17	42
Acres	(D)	6,907	1,035	533	1,392	1,916	3,560
Tons	(D)	109,939	12,909	4,015	21,480	28,426	50,039
Wheat for grain, All	farms	-	79	168	4	67	109
Acres	(D)	6,001	7,819	24	2,617	4,612	12,605
Bushels	(D)	355,872	574,597	815	143,002	234,338	700,058
Winter wheat for grain	farms	-	79	164	4	67	109
Acres	(D)	6,001	7,819	24	2,617	4,612	12,605
Bushels	(D)	355,872	574,597	815	143,002	234,338	700,058
Spring wheat for grain	farms	-	-	4	-	-	2
Acres	(D)	-	-	(D)	-	-	(D)
Bushels	(D)	-	-	(D)	-	-	(D)

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Farms	808	299	268	372	414	1,179	47
Land in farms	189,127	38,799	50,050	93,924	64,365	255,673	6,308
Average size of farm	234	130	187	252	155	217	134
Median size of farm	85	93	120	180	107	85	63
Estimated market value of land and buildings ¹ :							
Average per farm	521,896	414,924	412,509	337,749	385,382	522,632	353,662
Average per acre	2,280	3,178	2,079	1,304	2,051	2,371	2,537
Estimated market value of all machinery and equipment ¹ :							
Average per farm	100,279	40,980	46,550	39,122	41,307	80,149	37,682
Farms by size:							
1 to 9 acres	45	15	18	12	14	72	3
10 to 49 acres	291	111	76	50	114	394	19
50 to 179 acres	257	115	85	149	194	416	19
180 to 499 acres	119	45	69	115	67	178	1
500 to 999 acres	47	8	12	29	20	61	5
1,000 acres or more	49	5	8	17	5	58	-
Total cropland	727	277	236	338	372	1,114	35
Harvested cropland	148,043	21,984	25,297	61,550	40,526	219,428	925
Irrigated land	104	22	24	11	13	45	6
Market value of agricultural products sold (see text)	64,272	3,991	6,596	5,790	11,560	98,660	149
Average per farm	79,545	13,349	24,612	15,566	27,922	83,681	3,161
Crops	38,188	1,839	2,852	2,614	2,082	41,459	(D)
Livestock, poultry, and their products	26,084	2,153	3,744	3,177	9,478	57,202	(D)
Farms by value of sales:							
Less than \$2,500	354	164	134	151	213	442	34
\$2,500 to \$4,999	78	42	30	54	33	113	4
\$5,000 to \$9,999	67	37	26	45	41	116	5
\$10,000 to \$24,999	79	29	36	48	51	159	3
\$25,000 to \$49,999	60	9	14	40	29	100	1
\$50,000 to \$99,999	59	8	10	25	17	91	-
\$100,000 or more	111	10	18	9	30	158	-
Government payments	331	53	38	66	100	549	-
Total income from farm-related sources, gross before taxes and expenses (see text)	3,025	139	323	147	475	4,602	-
Total farm production expenses ¹	60,815	5,093	5,481	4,754	11,738	82,221	492
Average per farm	75,546	17,150	20,529	12,813	28,559	69,268	10,240
Net cash farm income of operation (see text) ¹	805	297	267	371	411	1,187	48
Average per farm	9,254	-87	1,506	1,459	1,118	23,829	137
Principal operator by primary occupation:							
Farming	426	138	128	188	221	645	28
Other	382	161	140	184	193	534	19
Principal operator by days worked off farm:							
Any	469	168	173	212	222	683	25
200 days or more	377	119	126	161	170	534	23
Livestock and poultry:							
Cattle and calves inventory	191	92	99	151	164	334	6
Beef cows	6,695	3,279	5,066	7,394	11,299	44,416	130
Milk cows	135	57	75	122	92	118	3
Cattle and calves sold	2,083	861	1,636	2,831	1,837	1,144	(D)
Hogs and pigs inventory	23	13	8	18	46	87	-
Hogs and pigs sold	879	669	1,090	652	2,670	18,717	5
Sheep and lambs inventory	130	68	75	111	138	263	-
Layers 20 weeks old and older inventory	2,865	1,188	2,193	2,864	6,271	16,859	58
Broilers and other meat-type chickens sold	68	7	6	14	21	35	1
Wheat for grain, All	127,219	87	121	454	274	11,939	(D)
Winter wheat for grain	72	10	14	14	14	43	2
Spring wheat for grain	283,021	79	122	518	524	29,420	(D)
Selected crops harvested:							
Corn for grain	43	23	12	22	19	31	3
Corn for silage or greenchop	1,182	971	455	1,877	235	2,197	32
Wheat for grain, All	43	24	34	26	42	67	9
Winter wheat for grain	1,364	508	708	879	1,330	2,240	442
Spring wheat for grain	8	4	3	4	10	7	-
Selected crops harvested:							
Corn for grain	(D)	405	250	(D)	1,657	(D)	-
Corn for grain	251	36	12	1	48	416	3
acres	58,243	1,613	409	(D)	2,180	56,992	25
bushels	6,664,895	167,694	41,670	(D)	222,942	6,503,642	2,100
Corn for silage or greenchop	16	20	7	1	39	97	-
acres	787	708	548	(D)	1,846	12,749	-
tons	10,388	11,907	3,317	(D)	24,677	206,582	-
Wheat for grain, All	67	7	6	7	26	280	-
acres	3,729	80	161	172	838	18,443	-
bushels	182,916	3,350	7,290	6,574	50,263	1,275,631	-
Winter wheat for grain	66	7	6	7	25	274	-
acres	3,640	80	161	172	(D)	18,308	-
bushels	179,201	3,350	7,290	6,574	(D)	1,268,681	-
Spring wheat for grain	4	-	-	-	1	9	-
acres	89	-	-	-	(D)	135	-
bushels	3,715	-	-	-	(D)	6,950	-

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Farms	273	146	1,221	274	1,051	534	49
Land in farms	74,242	28,658	238,188	43,665	142,756	72,056	4,024
Average size of farm	272	196	195	159	136	135	82
Median size of farm	170	140	80	104	47	97	76
Estimated market value of land and buildings ¹ :							
Average per farm	385,550	286,007	521,167	460,595	512,373	261,086	153,151
Average per acre	1,445	1,407	2,838	2,983	3,853	2,177	1,821
Estimated market value of all machinery and equipment ¹ :							
Average per farm	48,265	42,338	64,233	41,337	55,786	31,849	20,498
Farms by size:							
1 to 9 acres	12	11	58	16	76	13	7
10 to 49 acres	40	36	443	77	545	144	9
50 to 179 acres	108	46	427	111	290	267	29
180 to 499 acres	71	42	183	53	71	84	4
500 to 999 acres	27	7	64	12	38	21	-
1,000 acres or more	15	4	46	5	31	5	-
Total cropland	263	130	1,106	232	908	509	43
Harvested cropland	41,604	13,855	193,839	25,395	116,264	51,930	1,984
Irrigated land	23	7	31	24	66	13	2
Market value of agricultural products sold (see text)	10,219	3,767	53,034	5,867	29,432	8,315	201
Average per farm	37,433	25,798	43,435	21,412	28,004	15,572	4,093
Crops	4,827	1,648	40,397	2,851	21,667	4,873	157
Livestock, poultry, and their products	5,392	2,118	12,636	3,016	7,765	3,442	43
Farms by value of sales:							
Less than \$2,500	116	76	519	123	565	272	31
\$2,500 to \$4,999	31	16	114	32	134	57	7
\$5,000 to \$9,999	32	15	137	40	84	51	4
\$10,000 to \$24,999	27	11	144	34	89	73	6
\$25,000 to \$49,999	18	11	102	17	61	45	1
\$50,000 to \$99,999	24	6	81	13	41	20	-
\$100,000 or more	25	11	124	15	77	16	-
Government payments	55	31	447	33	218	178	3
Total income from farm-related sources, gross before taxes and expenses (see text)	405	194	3,058	147	1,601	657	(Z)
Total farm production expenses ¹	65	41	448	63	268	92	17
Average per farm	211	250	3,087	299	2,436	252	295
Net cash farm income of operation (see text) ¹	7,980	3,665	50,408	4,456	36,043	7,195	770
Average per farm	29,232	24,932	41,216	16,324	34,131	13,399	15,721
Principal operator by primary occupation:							
Farming	273	147	1,223	273	1,056	537	49
Other	130	74	584	124	454	277	30
Principal operator by days worked off farm:							
Any	139	91	712	167	544	300	36
200 days or more	93	62	558	104	393	197	16
Livestock and poultry:							
Cattle and calves inventory	120	52	342	111	207	207	12
Beef cows	7,273	2,903	13,096	5,007	7,401	6,718	179
Milk cows	81	41	226	79	126	119	8
Cattle and calves sold	1,891	761	3,082	1,374	1,112	2,048	78
Hogs and pigs inventory	24	12	43	15	18	54	-
Hogs and pigs sold	1,694	803	2,083	750	1,552	1,056	-
Sheep and lambs inventory	98	44	260	82	146	156	11
Layers 20 weeks old and older inventory	3,026	800	7,562	1,983	3,994	2,512	57
Broilers and other meat-type chickens sold	6	12	41	12	48	34	-
Selected crops harvested:							
Corn for grain	647	132	10,188	270	2,532	2,362	-
Corn for silage or greenchop	9	15	46	14	37	43	3
Wheat for grain, All	966	524	30,359	657	5,250	2,495	(D)
Winter wheat for grain	12	6	55	17	63	19	3
Spring wheat for grain	97	40	2,377	124	1,660	712	27
Selected crops harvested:							
Corn for grain	23	24	58	31	21	43	-
Wheat for grain, All	819	942	2,045	964	1,545	532	-
Winter wheat for grain	8,851	10,952	24,007	12,332	17,452	6,729	-
Spring wheat for grain	6	2	180	3	124	29	-
Wheat for grain, All	604	(D)	13,106	46	8,463	921	-
Winter wheat for grain	31,882	(D)	829,754	2,023	504,106	58,199	-
Spring wheat for grain	4	2	180	3	122	29	-
Wheat for grain, All	(D)	(D)	13,106	46	8,415	921	-
Winter wheat for grain	(D)	(D)	829,754	2,023	502,626	58,199	-
Spring wheat for grain	2	-	-	-	4	-	-
Wheat for grain, All	(D)	-	-	-	48	-	-
Winter wheat for grain	(D)	-	-	-	1,480	-	-

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
Farms	489	1,018	1,509	158	1,189	1,018	1,146	285
Land in farms	62,268	288,932	275,316	25,856	431,984	185,291	230,102	44,556
Average size of farm	127	284	182	164	363	182	201	156
Median size of farm	64	90	80	120	143	60	84	90
Estimated market value of land and buildings ¹ :								
Average per farm	557,942	596,630	458,441	198,904	704,043	548,872	576,416	368,737
Average per acre	4,139	2,020	2,400	1,326	1,998	2,879	2,786	2,280
Estimated market value of all machinery and equipment ¹ :								
Average per farm	52,300	97,459	52,741	41,237	149,928	73,993	93,986	46,359
Farms by size:								
1 to 9 acres	55	39	59	6	73	99	70	8
10 to 49 acres	189	323	546	40	276	460	404	98
50 to 179 acres	166	362	604	64	352	254	398	114
180 to 499 acres	54	138	178	40	231	119	152	44
500 to 999 acres	17	80	60	6	142	50	73	18
1,000 acres or more	8	76	62	2	115	36	49	3
Total cropland	452	935	1,357	141	1,057	869	1,025	264
Harvested cropland	42,696	253,632	216,626	12,661	394,344	155,344	190,404	31,779
Irrigated land	91	59	37	15	29	61	50	7
Market value of agricultural products sold (see text)	11,366	114,726	78,914	2,821	210,519	51,346	113,074	12,987
Average per farm	23,243	112,697	52,296	17,853	177,056	50,438	98,668	45,370
Crops	7,553	64,445	40,884	1,366	108,721	34,561	36,223	2,628
Livestock, poultry, and their products	3,813	50,280	38,030	1,454	101,798	16,786	76,851	10,360
Farms by value of sales:								
Less than \$2,500	227	375	824	89	374	480	492	133
\$2,500 to \$4,999	39	67	129	16	40	107	102	36
\$5,000 to \$9,999	64	92	114	10	86	82	92	35
\$10,000 to \$24,999	61	135	144	25	109	109	155	34
\$25,000 to \$49,999	46	81	109	7	103	75	80	17
\$50,000 to \$99,999	28	69	85	5	107	48	57	7
\$100,000 or more	24	199	124	6	370	117	168	23
Government payments	90	574	836	26	775	237	509	84
Total income from farm-related sources, gross before taxes and expenses (see text)	116	323	344	36	550	300	396	54
Total farm production expenses ¹	15,989	97,202	73,414	2,650	178,641	50,412	91,102	11,293
Net cash farm income of operation (see text) ¹	-3,480	24,781	13,846	706	45,102	11,060	29,164	2,509
Principal operator by primary occupation:								
Farming	259	620	736	72	798	497	659	163
Other	230	398	773	86	391	521	487	122
Principal operator by days worked off farm:								
Any	278	571	893	118	612	594	632	165
200 days or more	173	432	702	63	394	432	482	133
Livestock and poultry:								
Cattle and calves inventory	95	225	380	50	407	258	404	130
Beef cows	4,736	26,912	26,574	1,769	85,136	15,803	34,623	9,683
Milk cows	49	84	205	35	63	167	189	94
Cattle and calves sold	1,258	1,148	2,425	416	1,187	2,110	2,966	1,556
Hogs and pigs inventory	9	53	95	11	140	44	76	21
Hogs and pigs sold	428	8,595	11,371	476	17,748	4,858	11,457	1,836
Sheep and lambs inventory	73	195	271	34	387	206	313	92
Layers 20 weeks old and older inventory	2,535	22,846	14,992	682	59,811	5,792	13,656	8,776
Broilers and other meat-type chickens sold	20	38	73	7	38	31	49	9
Sheep and lambs sold	3,027	31,258	29,051	50	37,056	8,549	25,930	662
Wool	20	38	67	14	46	39	55	12
Other livestock and poultry	3,414	129,375	58,686	96	122,413	15,578	130,389	833
Layers 20 weeks old and older inventory	9	34	73	15	21	73	45	30
Broilers and other meat-type chickens sold	126	1,039	1,436	349	444	2,502	1,172	1,171
Other livestock and poultry	27	40	105	16	31	60	60	25
Broilers and other meat-type chickens sold	568	1,135	(D)	247	(D)	9,775	(D)	735
Other livestock and poultry	5	7	16	5	9	12	10	4
Other livestock and poultry	240	10,155	612	88	958	3,026	890	175
Selected crops harvested:								
Corn for grain	67	415	417	3	531	248	404	61
Corn for silage or greenchop	5,182	74,067	64,651	(D)	99,987	49,189	64,908	4,030
Wheat for grain, All	497,606	9,467,214	6,444,942	(D)	14,342,812	5,181,846	8,315,443	473,569
Winter wheat for grain	27	59	92	5	198	65	104	31
Spring wheat for grain	1,294	6,363	6,553	105	18,140	4,325	7,331	1,641
Other crops harvested	17,101	115,504	79,983	1,171	316,434	56,591	120,338	23,926
Wheat for grain, All	27	201	200	-	412	119	213	26
Winter wheat for grain	997	13,332	11,041	-	32,701	14,383	12,104	937
Spring wheat for grain	46,997	956,805	626,701	-	2,570,875	950,556	777,232	53,434
Wheat for grain, All	27	199	200	-	410	116	211	26
Winter wheat for grain	997	13,142	(D)	-	32,619	14,306	12,002	937
Spring wheat for grain	46,997	946,465	(D)	-	2,563,645	947,610	772,412	53,434
Wheat for grain, All	-	3	1	-	3	4	5	-
Winter wheat for grain	-	190	(D)	-	82	77	102	-
Spring wheat for grain	-	10,340	(D)	-	7,230	2,946	4,820	-

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Farms	106	953	1,265	808	175	1,212	11	173
Land in farms	31,382	195,432	193,011	148,206	24,104	173,381	710	23,378
Average size of farm	296	205	153	183	138	143	65	135
Median size of farm	160	106	75	50	85	66	40	110
Estimated market value of land and buildings ¹ :								
Average per farm	409,911	404,161	453,511	724,272	284,699	612,465	151,254	307,384
Average per acre	1,494	2,004	2,902	3,535	2,175	4,023	2,218	2,213
Estimated market value of all machinery and equipment ¹ :								
Average per farm	52,001	56,505	48,062	83,756	35,095	71,537	19,123	23,567
Farms by size:								
1 to 9 acres	3	27	66	78	5	112	-	11
10 to 49 acres	24	269	518	356	62	512	6	43
50 to 179 acres	43	371	450	206	70	382	5	80
180 to 499 acres	25	200	155	91	31	139	-	30
500 to 999 acres	6	60	41	40	2	36	-	9
1,000 acres or more	5	26	35	37	5	31	-	-
Total cropland	98	885	1,087	711	147	1,068	11	150
Harvested cropland	14,741	156,359	144,956	118,906	13,458	132,833	566	13,545
Irrigated land	11	35	74	177	10	144	-	4
Market value of agricultural products sold (see text)	3,214	50,126	43,096	154,580	5,636	149,670	(D)	2,117
Average per farm	30,318	52,598	34,068	191,312	32,203	123,490	(D)	12,235
Crops	2,719	24,280	21,195	109,007	4,915	112,943	(D)	987
Livestock, poultry, and their products	494	25,846	21,901	45,573	720	36,727	(D)	1,129
Farms by value of sales:								
Less than \$2,500	49	352	631	296	99	557	8	112
\$2,500 to \$4,999	15	91	133	94	18	96	2	25
\$5,000 to \$9,999	9	94	107	92	21	117	-	9
\$10,000 to \$24,999	18	136	171	77	15	131	1	10
\$25,000 to \$49,999	5	93	82	54	11	71	-	9
\$50,000 to \$99,999	3	78	59	39	2	74	-	4
\$100,000 or more	7	109	82	156	9	166	-	4
Government payments	20	450	359	216	22	305	-	32
Total income from farm-related sources, gross before taxes and expenses (see text)	15	2,188	2,994	2,015	55	3,967	-	96
Total farm production expenses ¹	30	287	331	272	32	327	4	28
Net cash farm income of operation (see text) ¹	255	2,565	2,256	3,504	157	3,125	24	148
Principal operator by primary occupation:								
Farming	60	512	612	459	85	617	5	78
Other	46	441	653	349	90	595	6	95
Principal operator by days worked off farm:								
Any	66	487	764	435	113	753	7	100
200 days or more	41	361	576	317	89	607	7	83
Livestock and poultry:								
Cattle and calves inventory	42	339	309	137	50	323	5	71
Beef cows	1,653	25,349	22,937	12,655	895	27,576	76	2,257
Milk cows	36	177	201	83	36	211	5	54
Cattle and calves sold	896	2,634	3,323	1,178	(D)	3,047	(D)	691
Hogs and pigs inventory	4	77	33	23	3	64	-	7
Hogs and pigs sold	63	6,871	3,641	4,214	(D)	11,103	-	348
Sheep and lambs inventory	35	290	245	122	32	261	-	47
Layers 20 weeks old and older inventory	653	12,010	16,517	7,713	413	12,555	-	729
Broilers and other meat-type chickens sold	4	29	51	41	16	35	-	11
Sheep and lambs sold	23	8,654	2,901	34,737	(D)	3,301	-	114
Wool	3	36	45	43	16	45	-	10
Layers 20 weeks old and older inventory	25	21,291	5,747	95,361	(D)	8,996	-	296
Broilers and other meat-type chickens sold	10	26	68	42	4	38	-	7
Wool	156	1,133	7,437	5,814	(D)	872	-	1,013
Broilers and other meat-type chickens sold	14	34	104	47	16	38	-	10
Wool	480	715	3,783	339,023	743	2,295	-	220
Broilers and other meat-type chickens sold	2	12	17	6	4	7	-	5
Wool	(D)	177	1,053	(D)	330	284	-	47
Selected crops harvested:								
Corn for grain	-	283	348	224	11	250	-	13
Wheat for grain, All	-	30,148	46,912	46,469	569	35,989	-	424
Wheat for grain, All	-	3,583,438	4,470,255	5,171,950	63,810	4,408,487	-	43,104
Corn for silage or greenchop	1	91	50	22	9	78	-	6
Wheat for grain, All	(D)	4,900	3,765	3,552	102	7,514	-	334
Wheat for grain, All	(D)	66,160	54,385	58,083	1,329	121,700	-	6,219
Wheat for grain, All	5	192	143	56	6	86	-	-
Wheat for grain, All	360	13,699	8,094	4,069	355	4,815	-	-
Wheat for grain, All	14,400	876,192	426,649	210,957	(D)	289,471	-	-
Winter wheat for grain	2	191	142	56	6	86	-	-
Spring wheat for grain	(D)	(D)	(D)	4,069	355	4,815	-	-
Spring wheat for grain	(D)	(D)	(D)	210,957	(D)	289,471	-	-
Spring wheat for grain	3	1	1	-	-	-	-	-
Spring wheat for grain	(D)	(D)	(D)	-	-	-	-	-
Spring wheat for grain	(D)	(D)	(D)	-	-	-	-	-

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Farms	1,187	429	1,446	877	30	76	512	315
Land in farms	189,264	62,406	353,083	96,310	10,262	20,410	67,969	46,442
Average size of farm	159	145	244	110	342	269	133	147
Median size of farm	79	90	85	48	228	160	48	110
Estimated market value of land and buildings ¹ :								
Average per farm	650,013	714,551	585,178	520,447	543,869	410,189	695,732	337,720
Average per acre	3,867	4,684	2,516	4,782	1,367	1,547	6,107	2,222
Estimated market value of all machinery and equipment ¹ :								
Average per farm	73,619	76,938	73,823	57,430	62,331	48,680	104,880	48,988
Farms by size:								
1 to 9 acres	65	26	88	92	2	6	64	7
10 to 49 acres	501	125	456	436	8	7	234	92
50 to 179 acres	391	179	505	230	6	36	109	130
180 to 499 acres	128	78	199	79	7	17	75	70
500 to 999 acres	67	15	108	27	4	7	22	15
1,000 acres or more	35	6	90	13	3	3	8	1
Total cropland	1,051	396	1,307	691	25	66	459	280
Harvested cropland	153,231	38,487	314,198	69,399	6,317	12,065	58,519	26,896
Irrigated land	85	91	66	63	4	2	88	31
Market value of agricultural products sold (see text)	50,615	15,988	103,357	25,461	2,635	2,817	43,792	8,031
Average per farm	42,641	37,268	71,478	29,032	87,948	37,062	85,532	25,494
Crops	33,315	12,528	64,265	16,459	2,242	489	39,931	6,897
Livestock, poultry, and their products	17,300	3,460	39,092	9,002	394	2,328	3,862	1,133
Farms by value of sales:								
Less than \$2,500	533	160	649	508	8	26	195	143
\$2,500 to \$4,999	108	35	118	66	5	13	39	29
\$5,000 to \$9,999	128	56	105	77	2	12	62	54
\$10,000 to \$24,999	143	70	162	98	3	12	61	30
\$25,000 to \$49,999	92	47	111	38	4	4	34	26
\$50,000 to \$99,999	69	26	105	40	3	4	30	13
\$100,000 or more	114	35	196	50	5	5	91	20
Government payments	291	65	855	119	10	114	46	204
Total income from farm-related sources, gross before taxes and expenses (see text)	283	123	365	226	9	16	121	68
Total farm production expenses ¹	49,895	18,859	98,891	31,350	1,874	2,495	34,218	7,424
Average per farm	42,176	44,063	68,674	35,625	62,469	34,654	66,185	23,492
Net cash farm income of operation (see text) ¹	1,183	428	1,440	880	30	72	517	316
Average per farm	3,911	-1,186	13,669	127	1,025	474	11,549	2,166
Principal operator by primary occupation:								
Farming	679	251	768	401	18	51	285	163
Other	508	178	678	476	12	25	227	152
Principal operator by days worked off farm:								
Any	660	257	852	533	15	48	281	178
200 days or more	503	166	630	418	14	32	204	110
Livestock and poultry:								
Cattle and calves inventory	374	52	233	177	11	29	58	86
Beef cows	18,258	3,290	23,230	8,127	1,027	2,970	3,975	2,381
Milk cows	233	28	98	112	9	23	41	68
Cattle and calves sold	2,696	382	1,499	1,098	340	436	372	997
Hogs and pigs inventory	79	12	38	24	-	6	13	6
Hogs and pigs sold	4,397	484	10,141	2,576	-	785	654	132
Sheep and lambs inventory	299	45	189	120	12	23	49	70
Layers 20 weeks old and older inventory	7,881	2,620	14,997	2,578	703	938	3,271	1,346
Broilers and other meat-type chickens sold	58	6	42	31	-	1	9	9
Sheep and lambs sold	2,757	239	12,789	1,676	-	(D)	180	418
Wool	51	5	56	34	-	6	11	12
Layers 20 weeks old and older inventory	4,528	(D)	31,544	3,647	-	68	224	357
Broilers and other meat-type chickens sold	89	12	48	54	-	4	20	15
Layers 20 weeks old and older inventory	2,392	141	1,249	1,919	-	(D)	286	525
Broilers and other meat-type chickens sold	96	21	70	98	-	9	35	35
Broilers and other meat-type chickens sold	2,855	445	10,659	2,879	-	237	1,288	1,655
Broilers and other meat-type chickens sold	34	2	15	14	-	2	8	8
Broilers and other meat-type chickens sold	(D)	(D)	560	753	-	(D)	771	1,399
Selected crops harvested:								
Corn for grain	251	42	488	163	2	2	99	42
Corn for silage or greenchop	31,798	2,891	92,204	19,772	(D)	(D)	9,790	1,482
Wheat for grain, All	3,641,648	233,395	9,574,239	1,987,023	(D)	(D)	1,109,660	139,381
Wheat for grain, All	71	13	55	26	-	5	18	14
Wheat for grain, All	2,963	490	10,391	1,194	-	299	2,160	196
Wheat for grain, All	47,120	5,533	122,137	14,724	-	4,657	34,209	2,086
Wheat for grain, All	133	8	354	67	-	4	48	1
Wheat for grain, All	6,422	129	28,167	4,857	-	30	2,539	(D)
Wheat for grain, All	416,494	5,308	1,929,439	287,627	-	1,050	167,721	(D)
Wheat for grain, All	132	8	353	67	-	4	46	1
Wheat for grain, All	(D)	129	(D)	4,857	-	30	(D)	(D)
Wheat for grain, All	(D)	5,308	(D)	287,627	-	1,050	(D)	(D)
Wheat for grain, All	1	-	3	-	-	-	2	-
Wheat for grain, All	(D)	-	(D)	-	-	-	(D)	-
Wheat for grain, All	(D)	-	(D)	-	-	-	(D)	-

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Farms	160	478	794	372	510	412	1,183	1,139
Land in farms	30,073	79,621	119,777	98,755	84,910	97,792	217,421	255,306
Average size of farm	188	167	151	265	166	237	184	224
Median size of farm	83	94	100	200	80	140	66	95
Estimated market value of land and buildings ¹ :								
Average per farm	305,139	355,507	351,212	376,098	426,823	461,562	578,759	507,601
Average per acre	1,632	1,983	2,202	1,322	2,607	2,199	3,152	2,205
Estimated market value of all machinery and equipment ¹ :								
Average per farm	47,461	73,615	38,160	56,120	75,001	71,960	79,298	98,166
Farms by size:								
1 to 9 acres	6	20	4	11	30	18	114	36
10 to 49 acres	57	137	213	53	192	79	492	365
50 to 179 acres	59	199	401	144	176	155	273	454
180 to 499 acres	25	87	133	113	70	337	109	178
500 to 999 acres	7	21	32	34	27	37	76	57
1,000 acres or more	6	14	11	17	15	14	43	49
Total cropland	122	432	727	339	430	386	1,076	1,041
Harvested cropland	10,871	57,471	83,846	56,637	66,632	70,063	199,619	198,317
Irrigated land	9	42	36	9	27	28	108	119
Market value of agricultural products sold (see text)	3,697	24,955	30,604	21,190	21,740	39,545	92,243	106,312
Average per farm	23,107	52,207	38,544	56,963	42,627	95,983	77,973	93,338
Crops	1,807	16,546	13,412	3,060	14,406	10,712	86,148	72,654
Livestock, poultry, and their products	1,890	8,409	17,193	18,131	7,334	28,833	6,095	33,658
Farms by value of sales:								
Less than \$2,500	105	199	373	144	229	160	412	526
\$2,500 to \$4,999	16	46	79	27	43	34	107	82
\$5,000 to \$9,999	17	45	77	43	51	36	127	126
\$10,000 to \$24,999	5	65	108	47	74	46	180	132
\$25,000 to \$49,999	7	40	65	23	37	26	109	61
\$50,000 to \$99,999	1	31	48	30	32	33	100	68
\$100,000 or more	9	52	44	58	44	77	148	144
Government payments	6	136	261	98	192	122	403	439
Total income from farm-related sources, gross before taxes and expenses (see text)	38	119	168	127	123	147	406	309
Total farm production expenses ¹	4,494	27,663	26,624	16,156	19,665	34,596	85,379	86,965
Average per farm	28,266	58,115	33,489	43,546	38,559	83,972	72,110	76,285
Net cash farm income of operation (see text) ¹	159	476	795	371	510	412	1,184	1,140
Average per farm	-13	803	5,463	5,563	5,315	7,591	12,781	25,609
Principal operator by primary occupation:								
Farming	84	248	428	203	291	252	661	610
Other	76	230	366	169	219	160	522	529
Principal operator by days worked off farm:								
Any	96	282	435	205	313	220	700	630
200 days or more	76	224	315	153	235	187	524	473
Livestock and poultry:								
Cattle and calves inventory	48	138	346	171	122	179	154	366
Beef cows	31	87	185	91	90	87	67	157
Milk cows	9	29	111	72	13	74	10	113
Cattle and calves sold	718	2,332	4,360	7,108	1,976	9,689	529	10,185
Hogs and pigs inventory	35	100	276	149	96	149	108	297
Hogs and pigs sold	643	3,035	6,128	5,281	2,891	8,059	4,248	12,708
Sheep and lambs inventory	7	16	69	23	23	18	40	42
Layers 20 weeks old and older inventory	137	(D)	18,150	540	4,198	3,261	2,834	8,383
Broilers and other meat-type chickens sold	9	13	76	21	25	14	45	48
Selected crops harvested:								
Corn for grain	6	92	188	49	148	62	441	337
Corn for silage or greenchop	116	8,537	13,696	4,036	18,611	6,378	60,444	51,949
Wheat for grain, All	(D)	898,403	1,412,849	451,254	2,384,180	775,224	6,753,053	5,918,162
Winter wheat for grain	3	33	107	83	12	78	19	107
Spring wheat for grain	285	2,141	3,362	6,232	959	7,499	675	6,981
Wheat for grain, All	2,649	31,311	39,535	85,408	17,392	107,131	8,491	109,335
Wheat for grain, All	-	54	45	3	67	20	284	147
Winter wheat for grain	-	3,727	1,179	(D)	3,948	495	18,435	16,388
Spring wheat for grain	-	200,682	57,012	(D)	266,976	25,034	1,272,746	994,964
Wheat for grain, All	-	54	45	3	64	20	278	144
Winter wheat for grain	-	(D)	1,176	(D)	3,887	495	18,156	16,219
Spring wheat for grain	-	(D)	56,973	(D)	263,926	25,034	1,253,962	990,661
Wheat for grain, All	-	1	3	-	3	-	6	5
Winter wheat for grain	-	(D)	3	-	61	-	279	169
Spring wheat for grain	-	(D)	39	-	3,050	-	18,784	4,303

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Farms	number 139	545	902	643	648	256	108	591
Land in farms	acres 21,077	73,918	135,422	40,930	127,404	67,836	33,666	115,922
Average size of farm	acres 152	136	150	64	197	265	312	196
Median size of farm	acres 103	60	92	27	105	154	285	133
Estimated market value of land and buildings ¹ :								
Average per farm	dollars 293,201	356,820	370,501	369,447	532,675	585,978	354,577	417,586
Average per acre	dollars 1,937	3,008	2,689	7,428	2,701	2,159	1,138	2,050
Estimated market value of all machinery and equipment ¹ :								
Average per farm	dollars 51,627	63,674	57,251	47,468	93,785	93,600	47,202	46,075
Farms by size:								
1 to 9 acres	3	57	28	107	18	3	-	13
10 to 49 acres	29	244	312	352	196	58	10	139
50 to 179 acres	72	169	357	130	249	100	38	252
180 to 499 acres	29	47	148	42	127	57	40	138
500 to 999 acres	5	19	40	9	36	24	16	32
1,000 acres or more	1	9	17	3	22	14	4	17
Total cropland	farms 122	456	813	444	602	246	102	542
Harvested cropland	acres 13,417	49,139	93,491	25,119	89,062	46,930	19,537	75,040
Irrigated land	farms 100	347	689	307	540	205	93	437
	acres 9,919	42,148	72,732	17,094	71,506	36,359	12,773	52,057
Market value of agricultural products sold (see text)	\$1,000 3,334	46,301	60,868	45,459	58,382	22,740	2,413	19,185
Average per farm	dollars 23,987	84,955	67,481	70,699	90,096	88,830	22,343	32,461
Crops	\$1,000 1,153	29,525	20,763	41,509	39,765	4,131	490	4,596
Livestock, poultry, and their products	\$1,000 2,181	16,776	40,105	3,951	18,618	18,609	1,923	14,589
Farms by value of sales:								
Less than \$2,500	61	294	446	393	226	86	58	295
\$2,500 to \$4,999	22	36	87	53	54	26	6	53
\$5,000 to \$9,999	18	35	90	55	70	30	11	75
\$10,000 to \$24,999	14	62	77	57	98	38	12	59
\$25,000 to \$49,999	8	33	59	33	48	23	10	33
\$50,000 to \$99,999	7	18	42	19	55	9	6	30
\$100,000 or more	9	67	101	33	97	44	5	46
Government payments	farms 23	101	249	41	158	95	19	193
	\$1,000 133	1,134	2,178	177	1,234	1,003	109	1,247
Total income from farm-related sources, gross before taxes and expenses (see text)	farms 26	134	264	143	218	77	34	107
	\$1,000 257	938	1,984	3,518	2,412	450	33	433
Total farm production expenses ¹	\$1,000 2,483	41,988	52,615	29,941	52,149	20,274	2,190	14,668
Average per farm	dollars 17,737	77,755	58,854	46,637	80,476	79,196	20,468	24,819
Net cash farm income of operation (see text) ¹	farms 140	540	894	642	648	256	107	591
	\$1,000 1,272	7,040	13,203	21,832	9,496	4,126	323	6,113
Average per farm	dollars 9,088	13,037	14,769	34,006	14,654	16,117	3,014	10,343
Principal operator by primary occupation:								
Farming	number 71	289	476	322	322	152	64	326
Other	number 68	256	426	321	326	104	44	265
Principal operator by days worked off farm:								
Any	number 75	310	535	323	380	118	50	289
200 days or more	number 56	227	420	206	274	72	40	232
Livestock and poultry:								
Cattle and calves inventory	farms 73	154	366	68	163	136	43	287
	number 2,702	11,519	26,336	1,034	9,413	14,756	3,077	18,072
Beef cows	farms 54	87	198	46	95	80	27	204
	number 615	829	2,134	364	1,005	1,645	781	4,204
Milk cows	farms 12	32	88	7	30	37	12	68
	number 654	5,417	11,788	144	2,865	4,936	590	4,956
Cattle and calves sold	farms 53	101	252	58	127	113	36	217
	number 888	5,872	10,556	365	3,614	10,587	1,469	6,167
Hogs and pigs inventory	farms 14	21	47	7	30	12	2	27
	number 380	3,616	4,820	238	(D)	205	(D)	504
Hogs and pigs sold	farms 15	22	48	8	37	9	2	29
	number 704	9,034	(D)	654	(D)	618	(D)	1,030
Sheep and lambs inventory	farms 3	22	22	60	16	12	2	37
	number 40	292	1,266	962	294	664	(D)	1,705
Layers 20 weeks old and older inventory	farms 12	45	71	56	43	16	3	46
	number 219	1,028	1,940	2,095	1,472	220	56	1,234
Broilers and other meat-type chickens sold	farms 3	7	15	8	11	5	-	8
	number 340	1,305	728	1,895	1,457	141	-	126
Selected crops harvested:								
Corn for grain	farms 17	109	243	35	129	60	3	58
	acres 1,450	11,103	19,202	3,288	10,322	7,756	66	3,801
	bushels 158,281	1,170,732	2,090,498	290,548	1,043,174	951,518	4,400	463,516
Corn for silage or greenchop	farms 6	43	114	2	53	45	5	57
	acres 259	4,633	8,765	(D)	3,684	2,562	89	3,575
	tons 3,785	66,731	128,872	(D)	36,965	35,772	644	50,239
Wheat for grain, All	farms 11	32	50	14	39	16	3	17
	acres 614	1,248	1,429	1,113	1,556	1,180	25	477
	bushels 32,077	67,599	71,545	63,306	87,979	81,205	950	24,160
Winter wheat for grain	farms 11	32	50	14	39	16	3	16
	acres 614	1,248	(D)	1,113	1,556	(D)	25	(D)
	bushels 32,077	67,599	(D)	63,306	87,979	(D)	950	(D)
Spring wheat for grain	farms -	-	1	-	-	1	-	1
	acres -	-	(D)	-	-	(D)	-	(D)
	bushels -	-	(D)	-	-	(D)	-	(D)

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Farms	123	170	1,291	303	46	1,359	1,260	907
Land in farms	16,989	34,585	165,484	68,059	7,394	324,615	182,116	230,624
Average size of farm	138	203	128	225	161	239	145	254
Median size of farm	120	120	55	160	100	91	70	100
Estimated market value of land and buildings ¹ :								
Average per farm	294,110	491,835	574,104	465,527	337,978	469,112	565,329	579,889
Average per acre	2,220	2,419	4,352	1,997	3,186	2,068	3,970	2,314
Estimated market value of all machinery and equipment ¹ :								
Average per farm	39,069	67,976	85,231	60,488	23,106	82,227	63,838	122,928
Farms by size:								
1 to 9 acres	11	10	166	6	3	79	83	76
10 to 49 acres	30	46	535	54	15	448	531	289
50 to 179 acres	52	50	386	129	16	444	412	298
180 to 499 acres	26	42	140	86	8	223	168	129
500 to 999 acres	3	19	38	17	4	85	35	57
1,000 acres or more	1	3	26	11	-	80	31	58
Total cropland	108	146	1,178	281	41	1,268	1,129	814
Harvested cropland	9,575	19,929	137,705	41,589	2,721	286,989	153,649	195,927
Irrigated land	3	16	319	19	5	52	90	226
Market value of agricultural products sold (see text)	3,441	4,736	277,503	11,304	(D)	91,232	40,206	93,660
Average per farm	27,973	27,856	214,952	37,308	(D)	67,131	31,909	103,264
Crops	336	3,437	164,805	7,366	450	80,473	31,380	76,068
Livestock, poultry, and their products	3,105	1,298	112,698	3,938	(D)	10,758	8,825	17,592
Farms by value of sales:								
Less than \$2,500	53	68	413	135	26	441	643	346
\$2,500 to \$4,999	8	17	95	27	7	118	98	84
\$5,000 to \$9,999	8	33	143	36	1	136	116	90
\$10,000 to \$24,999	13	22	167	50	8	221	154	102
\$25,000 to \$49,999	15	10	103	22	1	129	91	68
\$50,000 to \$99,999	18	10	82	10	2	116	67	57
\$100,000 or more	8	10	288	23	1	198	91	160
Government payments	9	34	301	78	6	684	294	396
Total income from farm-related sources, gross before taxes and expenses (see text)	50	146	3,435	388	6	4,927	1,612	3,970
Total farm production expenses ¹	27	33	451	68	7	405	209	304
Net cash farm income of operation (see text) ¹	180	138	3,833	240	7	3,996	809	6,632
Average per farm	3,065	3,348	223,281	11,521	412	72,428	44,031	81,771
Average per acre	24,522	19,581	172,818	38,276	8,770	53,256	34,918	90,057
Net cash farm income of operation (see text) ¹	125	171	1,292	301	47	1,360	1,261	908
Average per farm	721	1,653	56,218	3,443	444	26,189	-1,116	21,379
Average per acre	5,771	9,664	43,512	11,437	9,449	19,256	-885	23,545
Principal operator by primary occupation:								
Farming	84	99	733	162	17	801	686	534
Other	39	71	558	141	29	558	574	373
Principal operator by days worked off farm:								
Any	75	105	722	180	22	721	770	523
200 days or more	48	81	533	140	18	511	572	415
Livestock and poultry:								
Cattle and calves inventory	66	42	385	123	11	204	328	238
Beef cows	3,635	2,341	40,575	6,681	318	9,484	10,189	7,603
Milk cows	25	30	176	93	11	82	231	99
Cattle and calves sold	641	667	2,239	1,532	215	756	2,610	1,401
Hogs and pigs inventory	26	4	85	12	-	34	41	49
Hogs and pigs sold	1,106	228	12,780	1,491	-	2,586	1,609	1,040
Sheep and lambs inventory	51	41	326	102	9	155	220	172
Broilers and other meat-type chickens sold	1,746	1,240	29,988	2,139	205	4,936	4,720	4,635
Layers 20 weeks old and older inventory	3	4	72	11	-	40	53	61
Broilers and other meat-type chickens sold	(D)	(D)	96,301	115	-	7,761	2,289	33,898
Sheep and lambs sold	3	6	78	9	-	45	53	65
Layers 20 weeks old and older inventory	(D)	207	253,638	117	-	19,130	3,994	135,676
Broilers and other meat-type chickens sold	9	7	39	9	1	25	53	52
Layers 20 weeks old and older inventory	404	264	923	137	(D)	460	779	3,461
Broilers and other meat-type chickens sold	22	10	65	35	5	62	123	64
Broilers and other meat-type chickens sold	1,165	296	1,949,851	1,007	174	1,308	3,226	36,455
Broilers and other meat-type chickens sold	7	-	20	5	-	9	18	12
Broilers and other meat-type chickens sold	1,512	-	(D)	236	-	1,589	805	(D)
Selected crops harvested:								
Corn for grain	7	26	306	47	1	608	239	367
Corn for silage or greenchop	241	895	41,254	3,920	(D)	88,674	27,998	90,549
Wheat for grain, All	22,608	95,278	5,047,190	422,638	(D)	11,631,157	2,997,114	11,423,682
Wheat for grain, All	20	17	127	16	1	49	40	34
Winter wheat for grain	370	457	9,328	848	(D)	2,014	1,526	532
Spring wheat for grain	3,170	4,937	138,376	13,777	(D)	35,985	17,111	6,916
Wheat for grain, All	-	8	112	32	-	368	136	61
Winter wheat for grain	-	340	3,644	2,283	-	24,125	6,005	2,238
Spring wheat for grain	-	18,826	196,437	122,436	-	1,728,105	344,874	109,571
Wheat for grain, All	-	8	112	31	-	367	129	61
Winter wheat for grain	-	340	3,644	2,248	-	(D)	5,712	2,238
Spring wheat for grain	-	18,826	196,437	(D)	-	(D)	331,121	109,571
Wheat for grain, All	-	-	-	3	-	1	9	-
Winter wheat for grain	-	-	-	35	-	(D)	293	-
Spring wheat for grain	-	-	-	(D)	-	(D)	13,753	-

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Farms	1,595	51	1,037	1,292	1,160	1,325	319	395
Land in farms	434,738	13,541	234,788	335,542	176,260	175,259	21,485	45,852
Average size of farm	273	266	226	260	152	132	67	116
Median size of farm	131	160	97	87	70	66	20	80
Estimated market value of land and buildings ¹ :								
Average per farm	609,400	483,445	470,760	633,362	399,485	622,942	443,608	284,587
Average per acre	2,097	1,638	2,163	2,297	2,806	4,739	6,829	2,779
Estimated market value of all machinery and equipment ¹ :								
Average per farm	128,298	39,408	77,924	107,161	73,513	56,441	53,727	26,412
Farms by size:								
1 to 9 acres	48	4	53	56	61	110	58	13
10 to 49 acres	427	13	343	408	465	571	178	147
50 to 179 acres	557	11	349	460	443	414	59	168
180 to 499 acres	318	15	166	193	138	144	16	55
500 to 999 acres	147	4	79	89	29	57	4	9
1,000 acres or more	98	4	47	86	24	29	4	3
Total cropland	1,488	43	947	1,195	1,058	1,127	245	342
Harvested cropland	382,064	7,875	201,065	297,142	132,771	140,196	17,893	29,021
Irrigated land	43	5	32	63	218	108	58	26
Market value of agricultural products sold (see text)	136,893	1,520	44,494	93,797	96,724	54,618	27,559	9,520
Average per farm	85,826	29,809	42,906	72,599	83,382	41,221	86,390	24,101
Crops	76,898	835	32,277	72,801	84,835	37,458	26,955	6,369
Livestock, poultry, and their products	59,995	685	12,217	20,997	11,889	17,160	603	3,151
Farms by value of sales:								
Less than \$2,500	591	19	372	509	463	634	151	220
\$2,500 to \$4,999	98	4	113	94	100	113	25	33
\$5,000 to \$9,999	99	7	113	117	111	114	28	37
\$10,000 to \$24,999	176	11	144	143	140	197	43	50
\$25,000 to \$49,999	148	5	107	111	112	87	16	23
\$50,000 to \$99,999	153	-	73	94	95	57	18	14
\$100,000 or more	330	5	115	224	139	123	38	18
Government payments	862	9	445	641	280	304	33	64
Total income from farm-related sources, gross before taxes and expenses (see text)	534	14	322	409	336	344	51	75
Total farm production expenses ¹	2,956	44	1,693	4,082	2,323	3,704	702	897
Net cash farm income of operation (see text) ¹	112,104	1,278	42,872	90,563	82,685	54,120	24,314	7,937
Average per farm	70,373	24,575	41,262	70,204	70,671	40,814	75,744	20,144
Principal operator by primary occupation:								
Farming	1,063	31	570	764	623	655	140	177
Other	532	20	467	528	537	670	179	218
Principal operator by days worked off farm:								
Any	823	28	591	672	689	743	163	249
200 days or more	553	19	430	493	476	575	134	195
Livestock and poultry:								
Cattle and calves inventory	588	22	240	329	207	243	24	83
Beef cows	56,732	1,408	11,926	18,137	7,805	14,246	410	3,558
Milk cows	224	17	112	180	139	113	19	42
Cattle and calves sold	3,367	(D)	1,448	3,038	1,743	1,519	(D)	486
Hogs and pigs inventory	235	4	45	59	34	52	2	22
Hogs and pigs sold	20,094	(D)	3,816	4,437	2,091	3,128	(D)	819
Sheep and lambs inventory	510	18	183	260	148	200	19	70
Layers 20 weeks old and older inventory	27,425	534	4,452	8,025	2,648	9,041	90	1,505
Broilers and other meat-type chickens sold	46	-	49	51	36	39	10	19
Sheep and lambs sold	5,372	-	2,674	13,618	24,985	3,841	356	379
Wool	46	-	64	55	41	51	10	14
Layers 20 weeks old and older inventory	11,711	-	6,310	35,706	67,997	7,482	343	391
Broilers and other meat-type chickens sold	36	-	58	23	45	128	8	8
Layers 20 weeks old and older inventory	956	-	2,113	527	1,933	12,751	62	182
Broilers and other meat-type chickens sold	93	3	78	67	66	117	21	22
Broilers and other meat-type chickens sold	3,056	57	3,313	(D)	1,481	4,556	624	640
Broilers and other meat-type chickens sold	14	2	17	19	16	18	8	9
Broilers and other meat-type chickens sold	890	(D)	5,386	3,309	1,546	906	286	1,166
Selected crops harvested:								
Corn for grain	537	2	387	505	169	321	34	48
Corn for silage or greenchop	78,403	(D)	50,049	79,706	31,870	39,021	2,350	1,316
Wheat for grain, All	10,177,774	(D)	4,957,215	10,367,130	3,411,791	3,977,955	250,767	137,107
Wheat for grain, All	234	1	48	74	27	65	2	21
Winter wheat for grain	14,714	(D)	3,824	3,614	1,634	3,372	(D)	644
Spring wheat for grain	233,882	(D)	46,192	54,085	23,032	47,731	(D)	8,117
Wheat for grain, All	373	2	290	241	24	205	10	10
Winter wheat for grain	34,100	(D)	22,406	19,450	804	10,887	357	484
Spring wheat for grain	2,368,640	(D)	1,377,520	1,434,624	37,892	637,789	21,959	24,302
Wheat for grain, All	370	2	284	237	24	204	10	9
Winter wheat for grain	33,921	(D)	22,304	19,330	(D)	(D)	357	(D)
Spring wheat for grain	2,357,336	(D)	1,373,958	1,430,503	(D)	(D)	21,959	(D)
Wheat for grain, All	3	-	8	7	2	1	-	1
Winter wheat for grain	179	-	102	120	(D)	(D)	-	(D)
Spring wheat for grain	11,304	-	3,562	4,121	(D)	(D)	-	(D)

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Selected crops harvested - Con.							
Oats for grain	2,756 farms 63,485 acres 3,994,940 bushels	16 549 37,139	3 (D) (D)	51 975 59,786	58 1,845 110,651	17 460 33,095	22 730 46,202
Barley for grain	400 farms 11,620 acres 576,461 bushels	2 (D) (D)	8 290 10,208	5 113 4,400	13 302 14,073	1 (D) (D)	3 39 1,750
Sorghum for grain	22 farms 559 acres 21,255 bushels	- - -	- - -	- - -	1 (D) (D)	- - -	- - -
Sorghum for silage or greenchop	158 farms 2,595 acres 20,068 tons	- - -	1 (D) (D)	2 (D) (D)	2 (D) (D)	2 (D) (D)	- - -
Soybeans for beans	11,683 farms 2,055,424 acres 78,197,248 bushels	2 (D) (D)	- - -	234 42,092 1,763,359	10 1,045 38,552	1 (D) (D)	87 12,505 526,256
Dry edible beans, excluding limas	1,587 farms 259,026 acres 4,862,193 cwt	10 818 14,006	- - -	- - -	9 1,528 27,740	- - -	43 7,414 138,002
Potatoes	395 farms 45,840 acres 14,212,892 cwt	- - -	2 (D) (D)	8 1,547 467,612	5 2 312	6 (D) (D)	3 (D) (D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	22,067 farms 1,212,603 acres 3,557,828 tons, dry	147 14,296 35,106	42 4,912 10,357	671 31,877 100,997	318 23,126 68,031	143 9,531 22,813	134 7,442 20,743
Sunflower seed, All	91 farms 2,275 acres 3,381,523 pounds	- - -	- - -	- - -	4 (D) (D)	2 (D) (D)	4 214 273,000
Sugarbeets for sugar	989 farms 180,054 acres 3,324,568 tons	- - -	- - -	- - -	- - -	- - -	31 5,486 101,463
Vegetables harvested for sale (see text)	2,519 farms 137,887 acres	4 2	3 (D)	77 7,953	21 144	30 306	19 3,279
Land in orchards	2,601 farms 118,166 acres	14 109	2 (D)	72 1,880	15 43	80 4,761	6 32
Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Selected crops harvested - Con.							
Oats for grain	10 farms 292 acres 15,279 bushels	29 639 38,754	30 455 39,242	5 37 1,051	11 111 6,488	28 336 19,548	43 794 45,854
Barley for grain	3 farms (D) acres (D) bushels	4 53 2,235	5 108 5,548	- - -	- - -	1 (D) (D)	3 24 1,100
Sorghum for grain	- farms - acres - bushels	1 (D) (D)	- - -	- - -	- - -	- - -	- - -
Sorghum for silage or greenchop	- farms - acres - tons	1 (D) (D)	- - -	2 (D) (D)	- - -	- - -	2 (D) (D)
Soybeans for beans	- farms - acres - bushels	141 30,838 1,244,020	344 43,622 1,772,784	- - -	244 51,409 1,995,799	350 76,960 2,773,904	416 69,339 2,729,212
Dry edible beans, excluding limas	- farms - acres - cwt	- - -	174 26,165 485,837	- - -	1 (D) (D)	5 (D) (D)	7 209 2,487
Potatoes	- farms - acres - cwt	2 (D) (D)	26 2,263 569,044	- - -	16 39 3,741	10 186 55,774	3 1 (D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	51 farms 4,845 acres 8,215 tons, dry	497 24,630 79,769	170 5,821 18,455	72 2,819 5,607	231 5,750 18,527	380 10,758 35,959	490 16,372 47,766
Sunflower seed, All	1 farms (D) acres (D) pounds	- - -	2 (D) (D)	2 (D) (D)	3 4 2,400	4 115 (D)	- - -
Sugarbeets for sugar	- farms - acres - tons	- - -	167 20,588 341,126	- - -	- - -	- - -	- - -
Vegetables harvested for sale (see text)	2 farms (D) acres	25 82	73 3,491	21 177	155 7,391	32 2,639	30 490
Land in orchards	5 farms 58 acres	18 46	25 87	38 2,941	369 16,352	7 111	16 58

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Selected crops harvested - Con.							
Oats for grain	13 farms 293 acres 15,015 bushels	20 farms 469 acres 24,864 bushels	12 farms 185 acres 8,440 bushels	43 farms 970 acres 35,052 bushels	29 farms 460 acres 23,479 bushels	52 farms 961 acres 71,942 bushels	3 farms 24 acres 900 bushels
Barley for grain	1 farms (D) acres (D) bushels	3 farms (D) acres (D) bushels	3 farms 72 acres 4,364 bushels	8 farms 169 acres 5,291 bushels	1 farms (D) acres (D) bushels	5 farms 106 acres (D) bushels	1 farms (D) acres (D) bushels
Sorghum for grain	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	1 farms (D) acres (D) bushels	- farms - acres - bushels
Sorghum for silage or greenchop	- farms - acres - tons	- farms - acres - tons	1 farms (D) acres (D) tons	1 farms (D) acres (D) tons	6 farms 164 acres 1,428 tons	3 farms (D) acres (D) tons	- farms - acres - tons
Soybeans for beans	237 farms 48,003 acres 1,815,927 bushels	3 farms (D) acres (D) bushels	- farms - acres - bushels	- farms - acres - bushels	8 farms 614 acres 22,330 bushels	501 farms 82,978 acres 3,219,626 bushels	- farms - acres - bushels
Dry edible beans, excluding limas	2 farms (D) acres (D) cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	10 farms 1,042 acres 23,574 cwt	- farms - acres - cwt
Potatoes	1 farms (D) acres (D) cwt	1 farms (D) acres (D) cwt	1 farms (D) acres (D) cwt	2 farms (D) acres (D) cwt	2 farms (D) acres (D) cwt	2 farms (D) acres (D) cwt	- farms - acres - cwt
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	335 farms 11,523 acres 33,181 tons, dry	182 farms 10,571 acres 23,755 tons, dry	163 farms 14,659 acres 31,483 tons, dry	249 farms 32,174 acres 61,768 tons, dry	262 farms 18,448 acres 46,827 tons, dry	432 farms 22,244 acres 78,089 tons, dry	11 farms 297 acres 445 tons, dry
Sunflower seed, All	1 farms (D) acres (D) pounds	1 farms (D) acres (D) pounds	1 farms (D) acres (D) pounds	- farms - acres - pounds	1 farms (D) acres (D) pounds	3 farms 40 acres 36,000 pounds	- farms - acres - pounds
Sugarbeets for sugar	2 farms (D) acres (D) tons	- farms - acres - tons	1 farms (D) acres (D) tons	- farms - acres - tons	- farms - acres - tons	3 farms (D) acres 15,230 tons	- farms - acres - tons
Vegetables harvested for sale (see text)	28 farms 4,957 acres	8 farms 163 acres	15 farms 69 acres	5 farms 67 acres	6 farms 16 acres	32 farms 523 acres	1 farms (D) acres
Land in orchards	41 farms 3,714 acres	32 farms 540 acres	17 farms 63 acres	6 farms 11 acres	14 farms 34 acres	26 farms 221 acres	3 farms (D) acres
Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Selected crops harvested - Con.							
Oats for grain	32 farms 1,109 acres 61,274 bushels	15 farms 403 acres 21,581 bushels	41 farms 925 acres 65,236 bushels	24 farms 514 acres 23,184 bushels	31 farms 553 acres 27,526 bushels	56 farms 851 acres 55,857 bushels	2 farms (D) acres (D) bushels
Barley for grain	25 farms 1,433 acres 72,992 bushels	5 farms 93 acres 4,403 bushels	1 farms (D) acres (D) bushels	10 farms 231 acres 7,605 bushels	2 farms (D) acres (D) bushels	4 farms 66 acres 2,984 bushels	- farms - acres - bushels
Sorghum for grain	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels
Sorghum for silage or greenchop	1 farms (D) acres (D) tons	2 farms (D) acres (D) tons	- farms - acres - tons	2 farms (D) acres (D) tons	1 farms (D) acres (D) tons	1 farms (D) acres (D) tons	- farms - acres - tons
Soybeans for beans	1 farms (D) acres (D) bushels	- farms - acres - bushels	391 farms 70,885 acres 2,855,383 bushels	- farms - acres - bushels	204 farms 44,928 acres 1,465,349 bushels	29 farms 3,481 acres 146,765 bushels	- farms - acres - bushels
Dry edible beans, excluding limas	5 farms 1,168 acres 15,837 cwt	1 farms (D) acres (D) cwt	4 farms 492 acres 8,428 cwt	- farms - acres - cwt	10 farms 367 acres 6,118 cwt	12 farms 989 acres 12,647 cwt	- farms - acres - cwt
Potatoes	6 farms 697 acres 142,600 cwt	7 farms 487 acres 93,220 cwt	2 farms (D) acres (D) cwt	3 farms 5 acres (D) cwt	1 farms (D) acres (D) cwt	2 farms (D) acres (D) cwt	2 farms (D) acres (D) cwt
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	185 farms 18,550 acres 50,231 tons, dry	76 farms 6,310 acres 16,200 tons, dry	466 farms 16,482 acres 51,876 tons, dry	161 farms 13,988 acres 32,212 tons, dry	398 farms 13,672 acres 37,808 tons, dry	324 farms 16,394 acres 37,338 tons, dry	26 farms 1,025 acres 1,681 tons, dry
Sunflower seed, All	1 farms (D) acres (D) pounds	- farms - acres - pounds	- farms - acres - pounds	1 farms (D) acres (D) pounds	1 farms (D) acres (D) pounds	- farms - acres - pounds	- farms - acres - pounds
Sugarbeets for sugar	- farms - acres - tons	- farms - acres - tons	1 farms (D) acres (D) tons	- farms - acres - tons	3 farms 186 acres 4,393 tons	13 farms 1,528 acres 26,468 tons	- farms - acres - tons
Vegetables harvested for sale (see text)	20 farms 379 acres	3 farms 6 acres	21 farms 1,390 acres	21 farms 227 acres	52 farms 639 acres	8 farms 106 acres	- farms - acres
Land in orchards	14 farms 72 acres	4 farms 3 acres	21 farms 118 acres	13 farms 41 acres	31 farms 572 acres	9 farms 44 acres	1 farms (D) acres

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
Selected crops harvested - Con.								
Oats for grain	farms 43	32	53	14	119	15	59	26
	acres 1,443	754	991	233	2,495	311	1,169	857
	bushels 76,937	49,192	56,059	9,184	218,229	18,461	89,874	52,629
Barley for grain	farms 4	6	4	5	16	5	6	8
	acres 150	274	42	336	703	63	121	318
	bushels 6,810	14,295	3,640	19,720	42,691	3,204	6,298	13,899
Sorghum for grain	farms -	1	-	-	1	1	-	-
	acres -	(D)	-	-	(D)	(D)	-	-
	bushels -	(D)	-	-	(D)	(D)	-	-
Sorghum for silage or greenchop	farms -	3	7	1	2	4	3	2
	acres -	36	96	(D)	(D)	105	42	(D)
	tons -	386	767	(D)	(D)	880	(D)	(D)
Soybeans for beans	farms 14	448	424	-	389	262	341	17
	acres 471	82,677	71,220	-	45,514	58,394	59,360	1,504
	bushels 14,393	3,602,193	2,345,316	-	2,149,328	2,107,886	2,636,445	58,887
Dry edible beans, excluding limas	farms 1	131	1	-	431	3	6	2
	acres (D)	22,794	(D)	-	87,328	(D)	702	(D)
	cwt (D)	390,207	(D)	-	1,813,324	(D)	13,133	(D)
Potatoes	farms 3	4	3	7	2	5	-	1
	acres (D)	395	(D)	6	(D)	13	-	(D)
	cwt 930	82,480	(D)	(D)	(D)	(D)	-	(D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms 180	290	508	82	363	434	521	180
	acres 10,967	13,309	20,668	7,190	25,515	16,133	24,003	12,642
	tons, dry 27,309	55,283	62,115	17,225	108,865	56,550	87,430	38,650
Sunflower seed, All	farms 5	-	-	-	-	1	-	1
	acres (D)	-	-	-	-	(D)	-	(D)
	pounds (D)	-	-	-	-	(D)	-	(D)
Sugarbeets for sugar	farms -	72	-	-	252	-	-	1
	acres -	17,961	-	-	57,203	-	-	(D)
	tons -	330,923	-	-	1,139,948	-	-	(D)
Vegetables harvested for sale (see text)	farms 27	35	13	10	17	29	19	10
	acres 504	5,619	447	16	133	506	625	25
Land in orchards	farms 158	10	18	13	7	36	20	15
	acres 7,670	29	190	32	24	218	910	39
Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Selected crops harvested - Con.								
Oats for grain	farms 20	62	41	31	5	64	-	9
	acres 500	1,751	873	610	59	1,660	-	156
	bushels 24,919	109,072	42,587	39,091	2,758	100,008	-	5,864
Barley for grain	farms 4	10	5	2	-	3	-	-
	acres 59	332	209	(D)	-	30	-	-
	bushels 2,500	18,932	8,050	(D)	-	(D)	-	-
Sorghum for grain	farms -	-	2	-	2	1	-	-
	acres -	-	(D)	-	(D)	(D)	-	-
	bushels -	-	(D)	-	(D)	(D)	-	-
Sorghum for silage or greenchop	farms -	2	1	2	-	2	-	1
	acres -	(D)	(D)	(D)	-	(D)	-	(D)
	tons -	(D)	(D)	(D)	-	(D)	-	(D)
Soybeans for beans	farms -	271	250	189	-	127	-	-
	acres -	41,465	38,180	38,208	-	18,577	-	-
	bushels -	1,671,247	1,322,286	1,536,562	-	793,143	-	-
Dry edible beans, excluding limas	farms -	45	1	2	-	10	-	-
	acres -	6,185	(D)	(D)	-	2,403	-	-
	cwt -	99,225	(D)	(D)	-	45,014	-	-
Potatoes	farms 7	7	4	1	4	2	-	1
	acres 768	22	3	(D)	1,275	(D)	-	(D)
	cwt 223,492	8,438	(D)	(D)	421,990	(D)	-	(D)
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms 65	478	585	263	73	560	3	90
	acres 5,344	33,991	24,649	11,634	3,656	26,817	49	6,280
	tons, dry 9,747	114,002	74,697	30,703	6,420	86,435	42	16,493
Sunflower seed, All	farms -	2	2	-	2	-	-	-
	acres -	(D)	(D)	-	(D)	-	-	-
	pounds -	(D)	(D)	-	(D)	-	-	-
Sugarbeets for sugar	farms -	6	-	-	-	-	-	-
	acres -	1,109	-	-	-	-	-	-
	tons -	18,623	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms 2	22	48	32	6	63	-	2
	acres (D)	959	988	1,395	(D)	2,281	-	(D)
Land in orchards	farms 7	8	34	35	1	109	-	1
	acres 14	70	205	799	(D)	11,384	-	(D)

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Selected crops harvested - Con.								
Oats for grain	farms 82	27	35	21	2	11	21	19
	acres 1,965	474	594	491	(D)	157	610	388
	bushels 123,596	24,504	48,533	21,338	(D)	6,794	43,236	15,427
Barley for grain	farms 15	3	3	1	-	1	1	1
	acres 637	18	11	(D)	-	(D)	(D)	(D)
	bushels 26,285	737	503	(D)	-	(D)	(D)	(D)
Sorghum for grain	farms 1	-	-	-	-	-	1	-
	acres (D)	-	-	-	-	-	(D)	-
	bushels (D)	-	-	-	-	-	(D)	-
Sorghum for silage or greenchop	farms 6	2	2	1	-	-	1	2
	acres 89	(D)	(D)	(D)	-	-	(D)	(D)
	tons 550	(D)	(D)	(D)	-	-	(D)	(D)
Soybeans for beans	farms 228	-	598	115	-	-	140	1
	acres 52,242	-	128,951	18,166	-	-	25,086	(D)
	bushels 2,063,110	-	4,008,307	677,896	-	-	925,931	(D)
Dry edible beans, excluding limas	farms 10	-	2	2	-	-	-	4
	acres 298	-	(D)	(D)	-	-	-	582
	cwt 5,364	-	(D)	(D)	-	-	-	7,898
Potatoes	farms 5	6	8	4	2	2	9	3
	acres 68	7	5	2	(D)	(D)	5	2
	cwt 12,317	1,412	1,288	370	(D)	(D)	605	840
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms 595	105	333	330	20	52	142	176
	acres 30,534	5,515	15,956	12,510	3,186	7,444	5,275	9,574
	tons, dry 88,407	13,807	53,974	33,957	8,942	17,063	17,482	18,065
Sunflower seed, All	farms 4	-	1	5	-	-	1	1
	acres 12	-	(D)	57	-	-	(D)	(D)
	pounds 13,500	-	(D)	77,250	-	-	(D)	(D)
Sugarbeets for sugar	farms 4	-	10	-	-	-	-	-
	acres 710	-	786	-	-	-	-	-
	tons 15,885	-	11,973	-	-	-	-	-
Vegetables harvested for sale (see text)	farms 68	22	40	33	2	1	75	21
	acres 3,210	185	3,097	1,622	(D)	(D)	3,944	840
Land in orchards	farms 30	205	41	29	1	1	25	38
	acres 609	16,305	714	133	(D)	(D)	654	2,497
Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Selected crops harvested - Con.								
Oats for grain	farms 16	36	97	50	22	28	36	93
	acres 331	670	1,481	924	372	844	1,219	1,810
	bushels 17,946	37,597	78,074	48,398	25,297	50,582	101,686	100,061
Barley for grain	farms 4	6	8	29	1	2	3	8
	acres 157	86	43	1,073	(D)	(D)	(D)	95
	bushels 8,840	3,932	1,836	48,474	(D)	(D)	(D)	4,923
Sorghum for grain	farms -	-	-	-	-	-	3	-
	acres -	-	-	-	-	-	(D)	-
	bushels -	-	-	-	-	-	(D)	-
Sorghum for silage or greenchop	farms 1	1	2	5	-	7	1	8
	acres (D)	(D)	(D)	211	-	140	(D)	55
	tons (D)	(D)	(D)	2,541	-	1,080	(D)	466
Soybeans for beans	farms -	31	14	5	138	2	581	115
	acres -	2,606	897	116	19,449	(D)	95,809	16,336
	bushels -	101,491	31,896	4,326	817,940	(D)	3,181,990	624,123
Dry edible beans, excluding limas	farms -	-	11	1	36	-	4	76
	acres -	-	1,710	(D)	3,684	-	43	14,978
	cwt -	-	25,055	(D)	62,204	-	1,208	253,685
Potatoes	farms 7	-	8	-	3	1	12	27
	acres 487	-	(D)	-	(D)	(D)	1,903	16,678
	cwt 154,655	-	(D)	-	(D)	(D)	469,874	5,299,283
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	farms 76	226	458	234	165	266	243	568
	acres 6,481	15,004	31,625	30,262	8,035	34,499	6,174	30,454
	tons, dry 14,090	45,333	81,135	93,238	23,090	93,887	16,415	94,231
Sunflower seed, All	farms -	-	2	1	-	2	-	4
	acres -	-	(D)	(D)	-	(D)	-	56
	pounds -	-	(D)	(D)	-	(D)	-	46,000
Sugarbeets for sugar	farms -	1	2	-	16	-	3	11
	acres -	(D)	(D)	-	2,967	-	(D)	1,758
	tons -	(D)	(D)	-	50,955	-	(D)	33,316
Vegetables harvested for sale (see text)	farms 5	64	53	5	18	3	71	46
	acres 9	5,639	1,239	43	159	(D)	4,479	5,267
Land in orchards	farms 8	49	15	15	12	2	47	17
	acres 62	5,198	183	71	56	(D)	299	794

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Selected crops harvested - Con.								
Oats for grain	9 farms 150 acres 10,760 bushels	21 farms 524 acres 33,209 bushels	42 farms 647 acres 38,507 bushels	5 farms 181 acres 13,373 bushels	26 farms 515 acres 30,499 bushels	34 farms 1,157 acres 76,447 bushels	11 farms 352 acres 17,585 bushels	29 farms 631 acres 29,112 bushels
Barley for grain	7 farms 307 acres 14,200 bushels	1 farms (D) acres (D) bushels	3 farms (D) acres (D) bushels	- farms - acres - bushels	6 farms 53 acres 2,050 bushels	8 farms 750 acres 45,381 bushels	7 farms 142 acres 6,520 bushels	3 farms 67 acres 3,171 bushels
Sorghum for grain	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels
Sorghum for silage or greenchop	- farms - acres - tons	6 farms 69 acres 790 tons	12 farms 108 acres 864 tons	- farms - acres - tons	- farms - acres - tons	4 farms 77 acres 610 tons	- farms - acres - tons	1 farms (D) acres (D) tons
Soybeans for beans	9 farms 1,158 acres 45,778 bushels	34 farms 4,627 acres 178,500 bushels	60 farms 5,785 acres 203,724 bushels	24 farms 4,043 acres 102,196 bushels	22 farms 2,315 acres 80,203 bushels	10 farms 856 acres 38,629 bushels	- farms - acres - bushels	6 farms (D) acres (D) bushels
Dry edible beans, excluding limas	2 farms (D) acres (D) cwt	- farms - acres - cwt	4 farms (D) acres (D) cwt	1 farms (D) acres (D) cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt	- farms - acres - cwt
Potatoes	- farms - acres - cwt	5 farms 241 acres 66,064 cwt	5 farms (D) acres (D) cwt	4 farms 13 acres 242 cwt	4 farms 2 acres 428 cwt	2 farms (D) acres (D) cwt	1 farms (D) acres (D) cwt	2 farms (D) acres (D) cwt
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	91 farms 5,233 acres 14,473 tons, dry	234 farms 12,486 acres 42,680 tons, dry	519 farms 28,440 acres 81,313 tons, dry	157 farms 6,278 acres 12,407 tons, dry	301 farms 15,188 acres 40,429 tons, dry	189 farms 21,924 acres 74,434 tons, dry	85 farms 11,616 acres 24,457 tons, dry	386 farms 40,289 acres 115,215 tons, dry
Sunflower seed, All	2 farms (D) acres (D) pounds	- farms - acres - pounds	1 farms (D) acres (D) pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds	- farms - acres - pounds
Sugarbeets for sugar	- farms - acres - tons	- farms - acres - tons	- farms - acres - tons	1 farms (D) acres (D) tons	- farms - acres - tons	2 farms (D) acres (D) tons	- farms - acres - tons	- farms - acres - tons
Vegetables harvested for sale (see text)	4 farms 10 acres	29 farms 2,784 acres	50 farms 4,941 acres	32 farms 590 acres	179 farms 16,312 acres	6 farms 15 acres	- farms - acres	5 farms 125 acres
Land in orchards	4 farms 6 acres	24 farms 3,233 acres	35 farms 1,950 acres	22 farms 307 acres	130 farms 15,681 acres	3 farms (D) acres	8 farms 11 acres	7 farms 12 acres
Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Selected crops harvested - Con.								
Oats for grain	14 farms 121 acres 5,255 bushels	22 farms 453 acres 24,041 bushels	47 farms 649 acres 33,571 bushels	59 farms 2,838 acres 161,338 bushels	3 farms 64 acres (D) bushels	40 farms 495 acres 36,739 bushels	50 farms 1,136 acres 79,753 bushels	31 farms 460 acres 23,949 bushels
Barley for grain	8 farms 83 acres 3,310 bushels	4 farms 64 acres 3,570 bushels	10 farms 208 acres 6,034 bushels	9 farms 170 acres 4,845 bushels	- farms - acres - bushels	2 farms (D) acres (D) bushels	7 farms 76 acres 3,511 bushels	- farms - acres - bushels
Sorghum for grain	- farms - acres - bushels	- farms - acres - bushels	- farms - acres - bushels	1 farms (D) acres (D) bushels	- farms - acres - bushels	2 farms (D) acres (D) bushels	- farms - acres - bushels	- farms - acres - bushels
Sorghum for silage or greenchop	1 farms (D) acres (D) tons	- farms - acres - tons	1 farms (D) acres (D) tons	5 farms 136 acres 668 tons	- farms - acres - tons	3 farms 22 acres 146 tons	5 farms 44 acres 217 tons	4 farms 22 acres 117 tons
Soybeans for beans	- farms - acres - bushels	2 farms (D) acres (D) bushels	187 farms 23,439 acres 1,039,788 bushels	8 farms 916 acres 34,464 bushels	- farms - acres - bushels	666 farms 106,117 acres 4,158,247 bushels	365 farms 75,733 acres 2,664,397 bushels	312 farms 60,143 acres 2,508,245 bushels
Dry edible beans, excluding limas	- farms - acres - cwt	1 farms (D) acres (D) cwt	1 farms (D) acres (D) cwt	14 farms 1,050 acres 15,768 cwt	- farms - acres - cwt	122 farms 15,784 acres 290,000 cwt	8 farms 174 acres 3,386 cwt	2 farms (D) acres (D) cwt
Potatoes	- farms - acres - cwt	5 farms 412 acres 133,900 cwt	16 farms 39 acres 3,666 cwt	18 farms 2,298 acres 581,683 cwt	- farms - acres - cwt	8 farms 1,517 acres 476,859 cwt	5 farms 23 acres 3,710 cwt	19 farms 6,309 acres 2,176,062 cwt
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	87 farms 5,011 acres 11,580 tons, dry	87 farms 9,782 acres 24,882 tons, dry	508 farms 22,002 acres 72,605 tons, dry	198 farms 15,232 acres 37,555 tons, dry	24 farms 1,485 acres 2,857 tons, dry	286 farms 7,453 acres 26,465 tons, dry	554 farms 18,354 acres 41,901 tons, dry	361 farms 11,063 acres 33,786 tons, dry
Sunflower seed, All	1 farms (D) acres (D) pounds	1 farms (D) acres (D) pounds	- farms - acres - pounds	4 farms 48 acres 110,020 pounds	- farms - acres - pounds	1 farms (D) acres (D) pounds	4 farms 10 acres 9,050 pounds	- farms - acres - pounds
Sugarbeets for sugar	- farms - acres - tons	- farms - acres - tons	1 farms (D) acres (D) tons	- farms - acres - tons	- farms - acres - tons	140 farms 19,563 acres 348,826 tons	6 farms 1,337 acres 24,008 tons	- farms - acres - tons
Vegetables harvested for sale (see text)	1 farms (D) acres	11 farms 66 acres	113 farms 3,602 acres	10 farms 100 acres	2 farms (D) acres	59 farms 3,486 acres	44 farms 1,021 acres	69 farms 9,931 acres
Land in orchards	6 farms 13 acres	3 farms 15 acres	65 farms 3,952 acres	13 farms 42 acres	2 farms (D) acres	19 farms 76 acres	37 farms 188 acres	13 farms 185 acres

See footnote(s) at end of table.

--continued

Table 1. County Summary Highlights: 2002 - Con.

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

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Selected crops harvested - Con.								
Oats for grain	180 farms	12	62	75	20	56	2	21
	5,515 acres	523	1,991	1,898	292	826	(D)	803
	428,846 bushels	33,263	143,129	133,223	11,629	49,411	(D)	46,074
Barley for grain	16 farms	2	8	6	1	10	-	1
	382 acres	(D)	206	226	(D)	120	-	(D)
	23,835 bushels	(D)	11,532	15,645	(D)	5,338	-	(D)
Sorghum for grain	- farms	-	-	2	1	-	-	-
	- acres	-	-	(D)	(D)	-	-	-
	- bushels	-	-	(D)	(D)	-	-	-
Sorghum for silage or greenchop	6 farms	-	2	4	3	-	-	2
	47 acres	-	(D)	27	46	-	-	(D)
	234 tons	-	(D)	115	(D)	-	-	(D)
Soybeans for beans	625 farms	-	475	427	140	346	61	1
	125,267 acres	-	90,209	77,296	29,321	46,470	7,251	(D)
	5,030,902 bushels	-	2,922,382	3,244,854	1,102,055	1,592,514	185,249	(D)
Dry edible beans, excluding limas	133 farms	2	7	217	-	1	-	-
	17,578 acres	(D)	189	41,047	-	(D)	-	-
	294,060 cwt	(D)	2,568	768,498	-	(D)	-	-
Potatoes	9 farms	5	1	9	4	5	2	5
	(D) acres	(D)	(D)	679	48	(D)	(D)	5
	(D) cwt	(D)	(D)	205,294	2,625	(D)	(D)	203
Forage - land used for all hay and all haylage, grass silage, and greenchop (see text)	700 farms	35	409	454	348	534	60	180
	47,899 acres	3,748	15,556	18,126	12,623	18,501	1,259	9,164
	178,292 tons, dry	8,267	53,558	63,585	34,178	59,240	2,524	20,824
Sunflower seed, All	2 farms	-	1	3	2	2	-	1
	(D) acres	-	(D)	12	(D)	(D)	-	(D)
	(D) pounds	-	(D)	7,000	(D)	(D)	-	(D)
Sugarbeets for sugar	93 farms	1	2	144	-	-	-	-
	20,719 acres	(D)	(D)	25,861	-	-	-	-
	372,514 tons	(D)	(D)	469,760	-	-	-	-
Vegetables harvested for sale (see text)	34 farms	6	20	52	91	70	44	14
	259 acres	28	84	2,230	10,553	2,124	1,336	191
Land in orchards	23 farms	5	13	11	188	45	11	8
	147 acres	(D)	188	197	10,281	337	144	24

¹ Data are based on a sample of farms.

2002 Census of Agriculture State Profile

Michigan

Number of farms

53,315 farms in 2002, 53,519 farms in 1997, down slightly.

Land in farms

10,142,958 acres in 2002, 10,443,935 acres in 1997, down 3 percent.

Average size of farm

190 acres in 2002, 195 acres in 1997, down 3 percent.

Market Value of Production

\$3,772,435,000 in 2002, \$3,694,670,000 in 1997, up 2 percent.

Crop sales accounted for \$2,362,628,000 of the total value in 2002.

Livestock sales accounted for \$1,409,807,000 of the total value in 2002.

Market Value of Production, average per farm

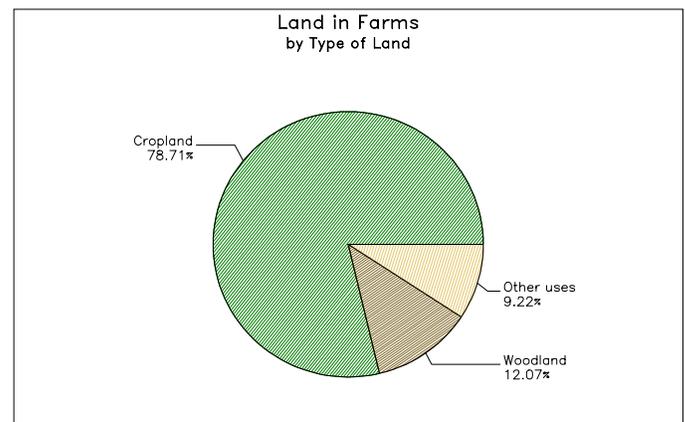
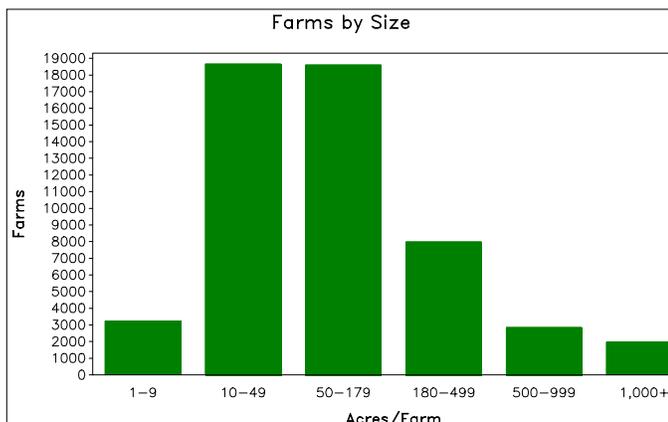
\$70,757 in 2002, \$69,035 in 1997, up 2 percent.

Government Payments

\$144,771,000 in 2002, \$97,638,000 in 1997, up 48 percent.

Government Payments, average per farm receiving payments

\$7,984 in 2002, \$4,698 in 1997, up 70 percent.



**2002 Census of Agriculture
State Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Michigan

Ranked items within U.S., 2002

Item	Quantity	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)			
Total value of agricultural products sold	3,772,435	22	50
Value of crops including nursery and greenhouse	2,362,628	12	50
Value of livestock, poultry, and their products	1,409,807	26	50
VALUE OF SALES BY COMMODITY GROUP (\$1,000)			
Grains, oilseeds, dry beans, and dry peas	990,921	13	50
Tobacco	-	-	23
Cotton and cottonseed	-	-	17
Vegetables, melons, potatoes and sweet potatoes	322,510	10	50
Fruits, tree nuts, and berries	181,469	5	50
Nursery, greenhouse, floriculture, and sod	628,699	6	50
Cut Christmas trees and short rotation woody crops	30,411	4	50
Other crops and hay	208,618	12	50
Poultry and eggs	146,700	25	50
Cattle and calves	298,517	31	50
Milk and other dairy products from cows	697,920	8	50
Hogs and pigs	200,027	13	50
Sheep, goats, and their products	6,613	20	50
Horses, ponies, mules, burros, and donkeys	23,743	12	50
Aquaculture	3,316	31	50
Other animals and other animal products	32,972	4	50
TOP LIVESTOCK INVENTORY ITEMS (number)			
Layers 20 weeks old and older	7,308,261	14	50
Turkeys	1,204,019	18	50
Cattle and calves	998,204	31	50
Hogs and pigs	927,400	14	50
Broilers and other meat-type chickens	663,588	27	50
TOP CROP ITEMS (acres)			
Soybeans	2,055,424	12	41
Corn for grain	2,007,021	11	49
Forage - land used for all hay and haylage, grass silage, and greenchop	1,212,603	22	50
All Wheat for grain	433,783	18	48
Dry edible beans, excluding limas	259,026	2	40

Other State Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	17,442
\$1,000 to \$2,499	5,849
\$2,500 to \$4,999	4,749
\$5,000 to \$9,999	5,107
\$10,000 to \$19,999	4,930
\$20,000 to \$24,999	1,499
\$25,000 to \$39,999	2,839
\$40,000 to \$49,999	1,180
\$50,000 to \$99,999	3,229
\$100,000 to \$249,999	3,231
\$250,000 to \$499,999	1,807
\$500,000 or more	1,453
Total farm production expenses (\$1,000)	3,333,716
Average per farm (\$)	62,551
Net cash farm income of operation (\$1,000)	724,021
Average per farm (\$)	13,585

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	29,071
Other	24,244
Principal operators by sex:	
Male	47,411
Female	5,904
Average age of principal operator (years)	54.2
All operators ² by race:	
White	77,320
Black or African American	243
American Indian or Alaska Native	264
Native Hawaiian or Other Pacific Islander	25
Asian	76
More than one race	265
All operators ² of Spanish, Hispanic, or Latino Origin	1,145

(D) Cannot be disclosed. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of states in U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Alcona, Michigan

Number of farms

244 farms in 2002, 240 farms in 1997, up 2 percent.

Land in farms

41,001 acres in 2002, 46,996 acres in 1997, down 13 percent.

Average size of farm

168 acres in 2002, 196 acres in 1997, down 14 percent.

Market Value of Production

\$5,567,000 in 2002, \$5,902,000 in 1997, down 6 percent.

Crop sales accounted for \$2,763,000 of the total value in 2002.

Livestock sales accounted for \$2,805,000 of the total value in 2002.

Market Value of Production, average per farm

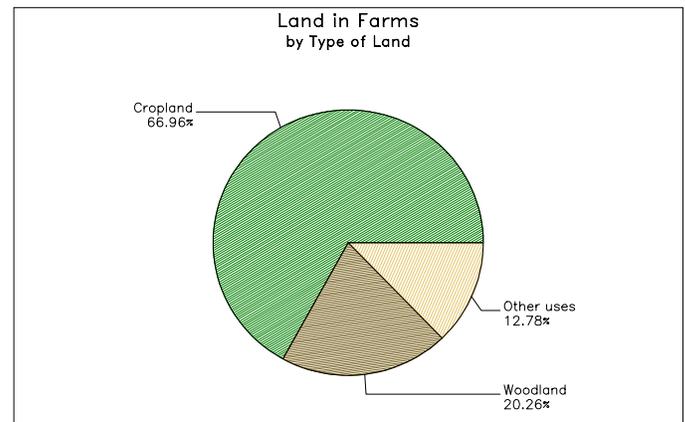
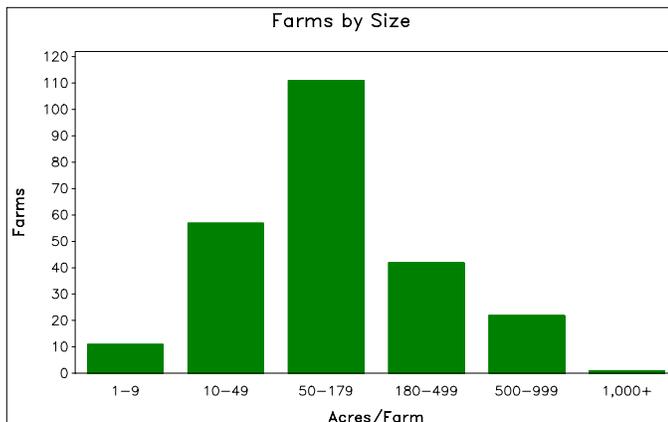
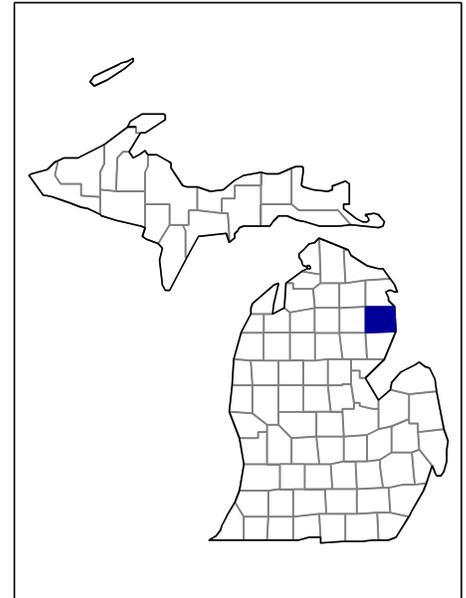
\$22,818 in 2002, \$24,590 in 1997, down 7 percent.

Government Payments

\$154,000 in 2002, \$160,000 in 1997, down 4 percent.

Government Payments, average per farm receiving payments

\$2,958 in 2002, \$2,102 in 1997, up 41 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Alcona, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	5,567	63	83	2,745	3,075
Value of crops including nursery and greenhouse	2,763	62	83	2,375	3,070
Value of livestock, poultry, and their products	2,805	61	83	2,599	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	594	53	80	1,947	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	2	81	81	2,690	2,747
Fruits, tree nuts, and berries	59	55	82	1,506	2,638
Nursery, greenhouse, floriculture, and sod	624	50	81	1,324	2,708
Cut Christmas trees and short rotation woody crops	90	39	80	472	1,774
Other crops and hay	1,394	38	83	937	3,046
Poultry and eggs	8	59	80	2,064	2,918
Cattle and calves	1,317	49	82	2,427	3,053
Milk and other dairy products from cows	1,345	59	76	1,221	2,493
Hogs and pigs	13	65	79	2,217	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	35	65	82	2,528	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	5,400	49	83	2,478	3,059
Layers 20 weeks old and older	676	55	81	1,675	2,983
Sheep and lambs	384	50	80	1,616	2,867
Horses and ponies	350	65	83	2,488	3,065
Broilers and other meat-type chickens	250	57	78	1,398	2,599
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	14,296	37	83	1,416	3,059
Dry edible beans, excluding limas	818	18	48	203	571
All Wheat for grain	780	50	73	1,629	2,517
Corn for silage	770	53	79	1,229	2,307
Cut Christmas trees	568	25	82	167	1,877

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	89	Farming	137
\$1,000 to \$2,499	25	Other	107
\$2,500 to \$4,999	30		
\$5,000 to \$9,999	29	Principal operators by sex:	
\$10,000 to \$19,999	19	Male	208
\$20,000 to \$24,999	10	Female	36
\$25,000 to \$39,999	15		
\$40,000 to \$49,999	2	Average age of principal operator (years)	56.5
\$50,000 to \$99,999	6		
\$100,000 to \$249,999	14	All operators ² by race:	
\$250,000 to \$499,999	5	White	374
\$500,000 or more	-	Black or African American	-
Total farm production expenses (\$1,000)	3,528	American Indian or Alaska Native	-
Average per farm (\$)	14,519	Native Hawaiian or Other Pacific Islander	-
		Asian	1
Net cash farm income of operation (\$1,000)	2,498	More than one race	-
Average per farm (\$)	10,279	All operators ² of Spanish, Hispanic, or Latino Origin	2

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Alger, Michigan

Number of farms

67 farms in 2002, 70 farms in 1997, down 4 percent.

Land in farms

14,969 acres in 2002, 16,777 acres in 1997, down 11 percent.

Average size of farm

223 acres in 2002, 240 acres in 1997, down 7 percent.

Market Value of Production

\$1,511,000 in 2002, \$1,971,000 in 1997, down 23 percent.

Crop sales accounted for \$501,000 of the total value in 2002.

Livestock sales accounted for \$1,010,000 of the total value in 2002.

Market Value of Production, average per farm

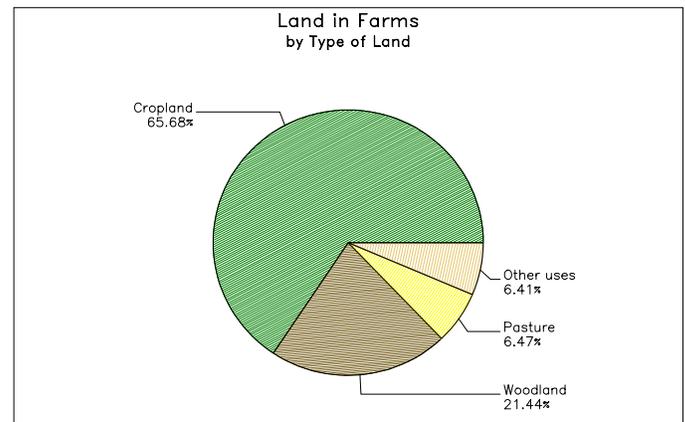
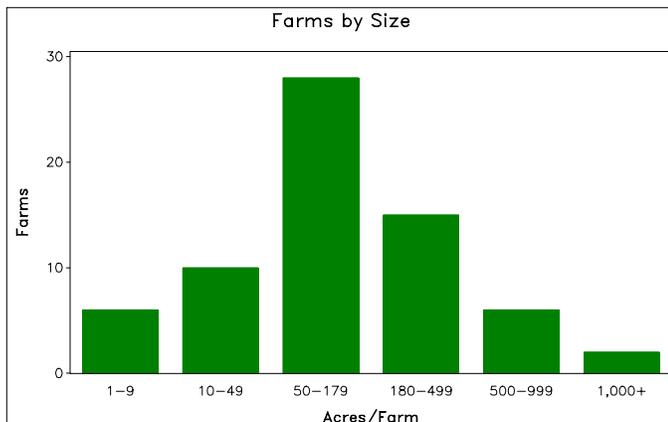
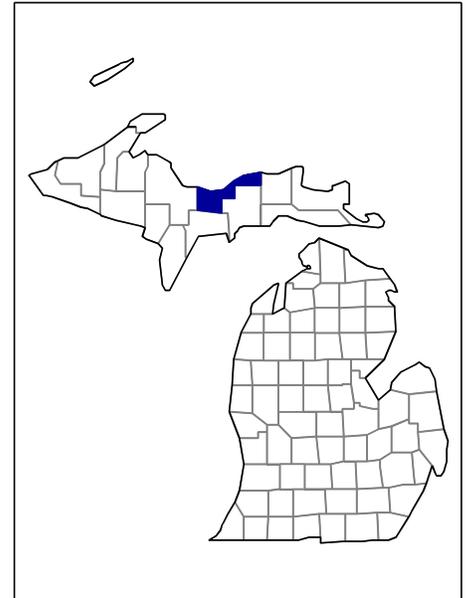
\$22,547 in 2002, \$28,152 in 1997, down 20 percent.

Government Payments

\$168,000 in 2002, \$18,000 in 1997, up 833 percent.

Government Payments, average per farm receiving payments

\$14,009 in 2002, \$1,312 in 1997, up 968 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Alger, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	1,511	78	83	2,978	3,075
Value of crops including nursery and greenhouse	501	76	83	2,886	3,070
Value of livestock, poultry, and their products	1,010	72	83	2,870	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	18	78	80	2,672	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	30	69	81	2,223	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	319	69	83	2,264	3,046
Poultry and eggs	2	74	80	2,509	2,918
Cattle and calves	272	75	82	2,867	3,053
Milk and other dairy products from cows	713	68	76	1,501	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	8	80	82	2,940	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	1,582	72	83	2,851	3,059
Sheep and lambs	(D)	40	80	(D)	2,867
Layers 20 weeks old and older	247	71	81	2,363	2,983
Horses and ponies	129	78	83	2,913	3,065
Broilers and other meat-type chickens	(D)	67	78	(D)	2,599
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	4,912	73	83	2,326	3,059
Barley	290	12	72	506	1,246
Corn for silage	165	69	79	1,820	2,307
Oats	(D)	76	82	(D)	2,215
Potatoes	(D)	37	72	(D)	1,551

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	25
\$1,000 to \$2,499	6
\$2,500 to \$4,999	7
\$5,000 to \$9,999	6
\$10,000 to \$19,999	7
\$20,000 to \$24,999	-
\$25,000 to \$39,999	6
\$40,000 to \$49,999	-
\$50,000 to \$99,999	5
\$100,000 to \$249,999	5
\$250,000 to \$499,999	-
\$500,000 or more	-
Total farm production expenses (\$1,000)	1,425
Average per farm (\$)	20,963
Net cash farm income of operation (\$1,000)	352
Average per farm (\$)	5,177

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	36
Other	31
Principal operators by sex:	
Male	51
Female	16
Average age of principal operator (years)	48.9
All operators ² by race:	
White	104
Black or African American	-
American Indian or Alaska Native	1
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	-

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Allegan, Michigan

Number of farms

1,489 farms in 2002, 1,560 farms in 1997, down 5 percent.

Land in farms

243,270 acres in 2002, 250,185 acres in 1997, down 3 percent.

Average size of farm

163 acres in 2002, 160 acres in 1997, up 2 percent.

Market Value of Production

\$230,268,000 in 2002, \$193,532,000 in 1997, up 19 percent.

Crop sales accounted for \$112,570,000 of the total value in 2002.

Livestock sales accounted for \$117,698,000 of the total value in 2002.

Market Value of Production, average per farm

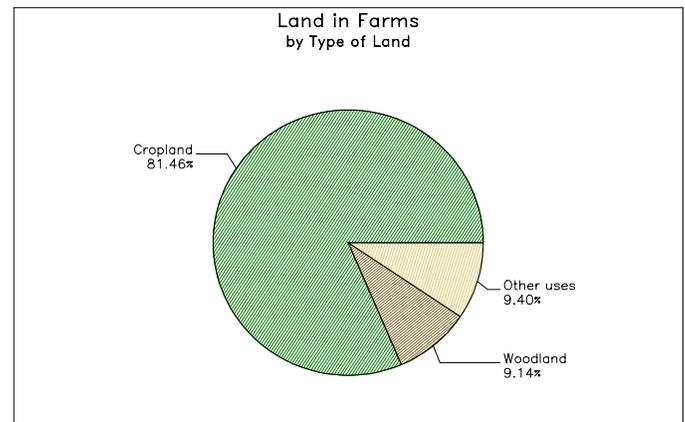
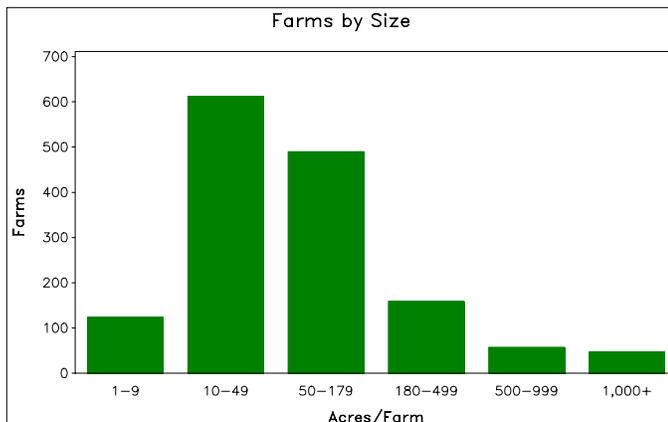
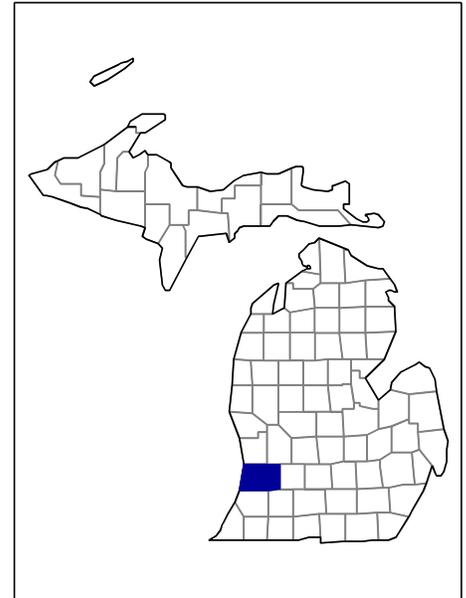
\$154,646 in 2002, \$124,059 in 1997, up 25 percent.

Government Payments

\$3,884,000 in 2002, \$2,405,000 in 1997, up 61 percent.

Government Payments, average per farm receiving payments

\$11,259 in 2002, \$5,345 in 1997, up 111 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Allegan, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	230,268	2	83	120	3,075
Value of crops including nursery and greenhouse	112,570	3	83	101	3,070
Value of livestock, poultry, and their products	117,698	1	83	162	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	23,158	18	80	606	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	15,233	7	81	126	2,747
Fruits, tree nuts, and berries	6,828	8	82	132	2,638
Nursery, greenhouse, floriculture, and sod	63,571	4	81	42	2,708
Cut Christmas trees and short rotation woody crops	1,646	5	80	36	1,774
Other crops and hay	2,133	17	83	591	3,046
Poultry and eggs	32,471	3	80	217	2,918
Cattle and calves	9,522	6	82	1,026	3,053
Milk and other dairy products from cows	37,223	4	76	122	2,493
Hogs and pigs	37,184	1	79	75	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	740	6	82	208	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	470	11	79	296	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Layers 20 weeks old and older	2,143,904	1	81	37	2,983
Broilers and other meat-type chickens	374,806	1	78	420	2,599
Turkeys	311,927	2	75	80	2,328
Hogs and pigs	157,549	1	78	87	2,926
Cattle and calves	40,993	4	83	752	3,059
TOP CROP ITEMS (acres)					
Corn for grain	62,792	13	80	397	2,592
Soybeans	42,092	24	61	611	2,076
Forage - land used for all hay and haylage, grass silage, and greenchop	31,877	6	83	671	3,059
Corn for silage	12,705	4	79	109	2,307
All Vegetables harvested	7,953	4	80	82	2,710

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	431	Farming	803
\$1,000 to \$2,499	179	Other	686
\$2,500 to \$4,999	121		
\$5,000 to \$9,999	151	Principal operators by sex:	
\$10,000 to \$19,999	135	Male	1,325
\$20,000 to \$24,999	26	Female	164
\$25,000 to \$39,999	87		
\$40,000 to \$49,999	34	Average age of principal operator (years)	53.4
\$50,000 to \$99,999	87		
\$100,000 to \$249,999	77	All operators ² by race:	
\$250,000 to \$499,999	70	White	2,120
\$500,000 or more	91	Black or African American	13
Total farm production expenses (\$1,000)	190,944	American Indian or Alaska Native	4
Average per farm (\$)	128,929	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	42,177	More than one race	4
Average per farm (\$)	28,478	All operators ² of Spanish, Hispanic, or Latino Origin	51

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Alpena, Michigan

Number of farms

460 farms in 2002, 492 farms in 1997, down 7 percent.

Land in farms

73,790 acres in 2002, 85,234 acres in 1997, down 13 percent.

Average size of farm

160 acres in 2002, 173 acres in 1997, down 8 percent.

Market Value of Production

\$12,553,000 in 2002, \$11,791,000 in 1997, up 6 percent.

Crop sales accounted for \$4,191,000 of the total value in 2002.

Livestock sales accounted for \$8,362,000 of the total value in 2002.

Market Value of Production, average per farm

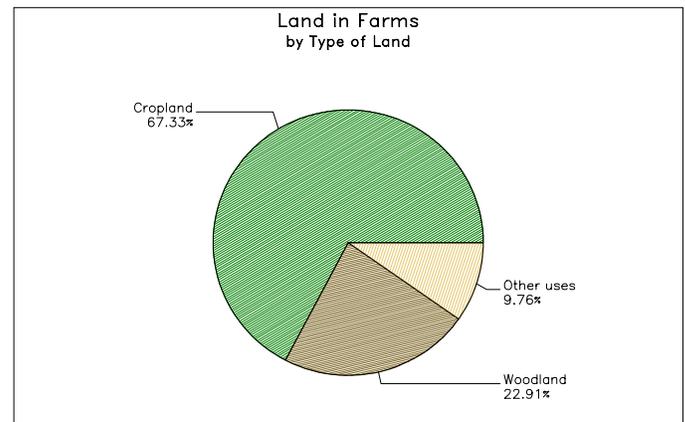
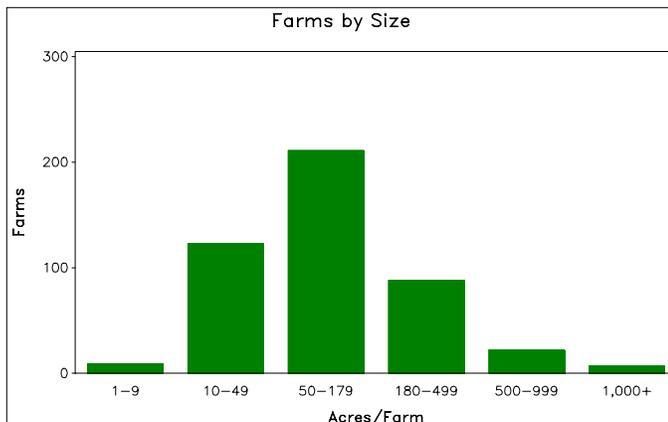
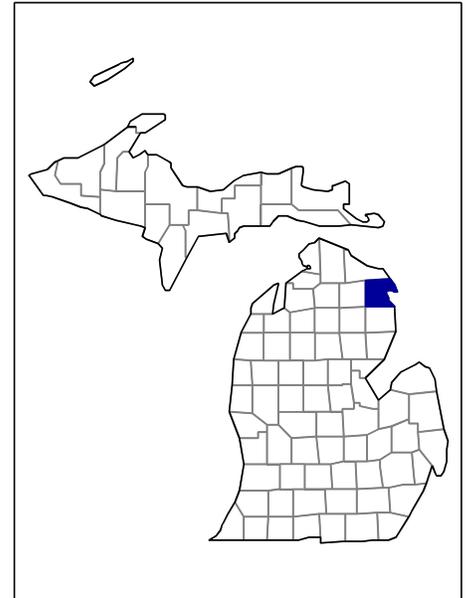
\$27,290 in 2002, \$23,966 in 1997, up 14 percent.

Government Payments

\$538,000 in 2002, \$294,000 in 1997, up 83 percent.

Government Payments, average per farm receiving payments

\$4,408 in 2002, \$1,985 in 1997, up 122 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Alpena, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	12,553	51	83	2,382	3,075
Value of crops including nursery and greenhouse	4,191	55	83	2,174	3,070
Value of livestock, poultry, and their products	8,362	42	83	2,008	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	2,129	43	80	1,542	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	366	55	81	1,105	2,747
Fruits, tree nuts, and berries	87	51	82	1,337	2,638
Nursery, greenhouse, floriculture, and sod	67	73	81	2,190	2,708
Cut Christmas trees and short rotation woody crops	81	42	80	495	1,774
Other crops and hay	1,461	33	83	895	3,046
Poultry and eggs	15	50	80	1,814	2,918
Cattle and calves	2,230	39	82	2,096	3,053
Milk and other dairy products from cows	5,985	31	76	546	2,493
Hogs and pigs	11	67	79	2,275	2,919
Sheep, goats, and their products	5	69	81	2,578	2,997
Horses, ponies, mules, burros, and donkeys	114	43	82	1,651	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	1	78	79	2,395	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	9,974	33	83	2,045	3,059
Layers 20 weeks old and older	1,137	38	81	1,294	2,983
Horses and ponies	1,061	43	83	1,199	3,065
Ducks	253	20	77	456	2,630
Turkeys	(D)	17	75	(D)	2,328
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	23,126	17	83	970	3,059
Corn for grain	4,296	46	80	1,337	2,592
All Wheat for grain	2,507	36	73	1,198	2,517
Oats	1,845	7	82	275	2,215
Dry edible beans, excluding limas	1,528	13	48	138	571

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	148
\$1,000 to \$2,499	74
\$2,500 to \$4,999	52
\$5,000 to \$9,999	53
\$10,000 to \$19,999	33
\$20,000 to \$24,999	9
\$25,000 to \$39,999	21
\$40,000 to \$49,999	10
\$50,000 to \$99,999	24
\$100,000 to \$249,999	21
\$250,000 to \$499,999	14
\$500,000 or more	1
Total farm production expenses (\$1,000)	9,460
Average per farm (\$)	20,700
Net cash farm income of operation (\$1,000)	3,196
Average per farm (\$)	6,993

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	253
Other	207
Principal operators by sex:	
Male	429
Female	31
Average age of principal operator (years)	53.8
All operators ² by race:	
White	677
Black or African American	-
American Indian or Alaska Native	-
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	6

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Antrim, Michigan

Number of farms

382 farms in 2002, 301 farms in 1997, up 27 percent.

Land in farms

63,428 acres in 2002, 59,120 acres in 1997, up 7 percent.

Average size of farm

166 acres in 2002, 196 acres in 1997, down 15 percent.

Market Value of Production

\$15,854,000 in 2002, \$17,497,000 in 1997, down 9 percent.

Crop sales accounted for \$11,068,000 of the total value in 2002.

Livestock sales accounted for \$4,786,000 of the total value in 2002.

Market Value of Production, average per farm

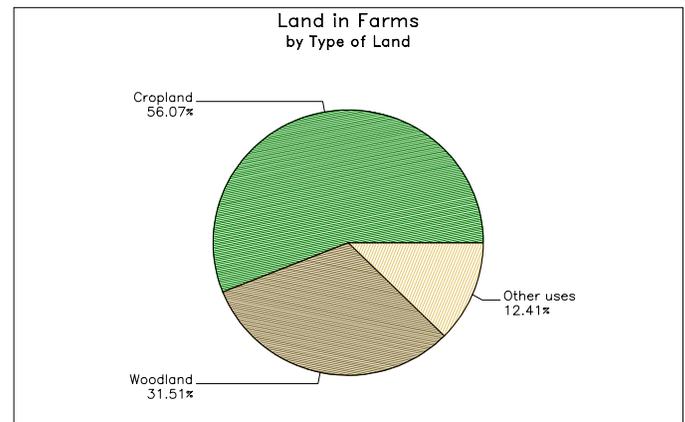
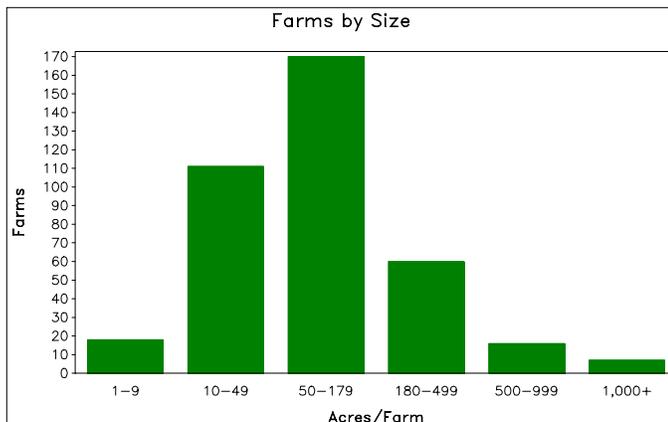
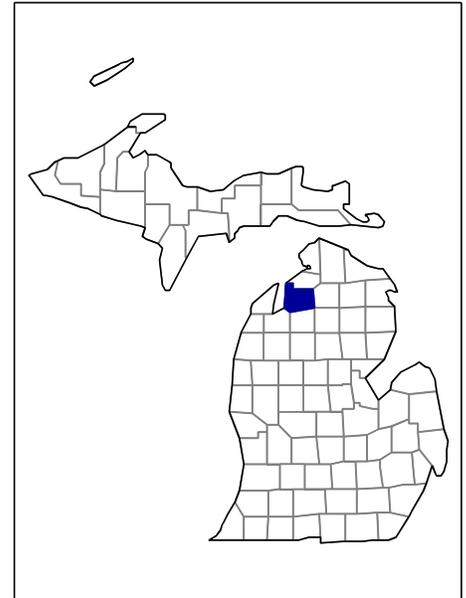
\$41,501 in 2002, \$58,131 in 1997, down 29 percent.

Government Payments

\$365,000 in 2002, \$278,000 in 1997, up 31 percent.

Government Payments, average per farm receiving payments

\$3,887 in 2002, \$3,050 in 1997, up 27 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Antrim, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	15,854	49	83	2,239	3,075
Value of crops including nursery and greenhouse	11,068	45	83	1,587	3,070
Value of livestock, poultry, and their products	4,786	49	83	2,367	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	515	54	80	1,994	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	4,675	23	81	325	2,747
Fruits, tree nuts, and berries	2,817	13	82	201	2,638
Nursery, greenhouse, floriculture, and sod	2,001	35	81	803	2,708
Cut Christmas trees and short rotation woody crops	358	15	80	163	1,774
Other crops and hay	701	61	83	1,597	3,046
Poultry and eggs	336	16	80	1,122	2,918
Cattle and calves	1,356	47	82	2,407	3,053
Milk and other dairy products from cows	1,555	55	76	1,141	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	21	49	81	1,876	2,997
Horses, ponies, mules, burros, and donkeys	87	48	82	1,897	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	274	19	79	469	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Pheasants	(D)	5	60	(D)	1,541
Cattle and calves	4,035	56	83	2,617	3,059
Colonies of bees	3,676	5	75	160	2,392
Layers 20 weeks old and older	1,093	40	81	1,332	2,983
Sheep and lambs	678	38	80	1,235	2,867
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	9,531	54	83	1,824	3,059
Tart cherries	2,901	4	56	4	631
Corn for grain	2,713	53	80	1,474	2,592
Cut Christmas trees	1,266	11	82	64	1,877
Potatoes ³	(D)	(D)	72	(D)	1,551

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	155	Farming	195
\$1,000 to \$2,499	45	Other	187
\$2,500 to \$4,999	39		
\$5,000 to \$9,999	30	Principal operators by sex:	
\$10,000 to \$19,999	27	Male	338
\$20,000 to \$24,999	10	Female	44
\$25,000 to \$39,999	14		
\$40,000 to \$49,999	7	Average age of principal operator (years)	55.2
\$50,000 to \$99,999	27		
\$100,000 to \$249,999	16	All operators ² by race:	
\$250,000 to \$499,999	5	White	586
\$500,000 or more	7	Black or African American	-
Total farm production expenses (\$1,000)	18,022	American Indian or Alaska Native	1
Average per farm (\$)	47,054	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	3,144	More than one race	-
Average per farm (\$)	8,210	All operators ² of Spanish, Hispanic, or Latino Origin	16

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

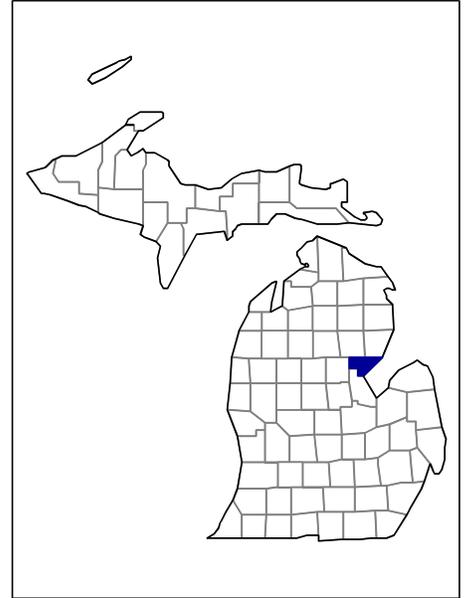
¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.

2002 Census of Agriculture County Profile

Arenac, Michigan



Number of farms

381 farms in 2002, 365 farms in 1997, up 4 percent.

Land in farms

83,724 acres in 2002, 90,924 acres in 1997, down 8 percent.

Average size of farm

220 acres in 2002, 249 acres in 1997, down 12 percent.

Market Value of Production

\$22,531,000 in 2002, \$24,173,000 in 1997, down 7 percent.

Crop sales accounted for \$16,367,000 of the total value in 2002.

Livestock sales accounted for \$6,164,000 of the total value in 2002.

Market Value of Production, average per farm

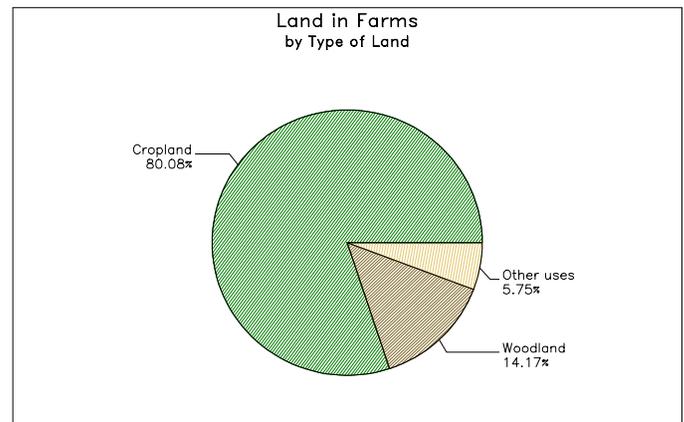
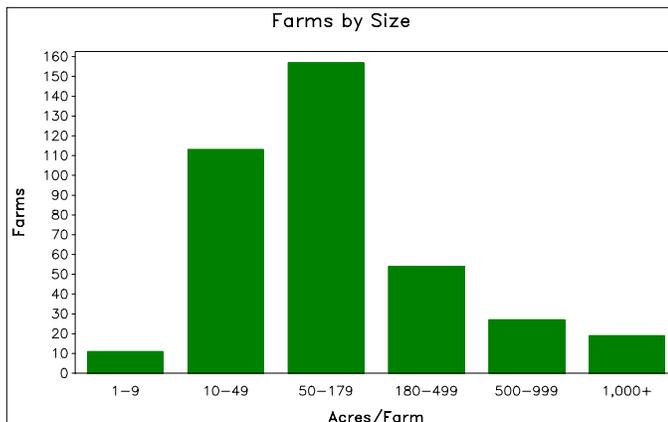
\$59,137 in 2002, \$66,228 in 1997, down 11 percent.

Government Payments

\$1,240,000 in 2002, \$1,143,000 in 1997, up 8 percent.

Government Payments, average per farm receiving payments

\$5,613 in 2002, \$4,187 in 1997, up 34 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Arenac, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	22,531	44	83	1,981	3,075
Value of crops including nursery and greenhouse	16,367	41	83	1,318	3,070
Value of livestock, poultry, and their products	6,164	45	83	2,213	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	8,109	34	80	1,065	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	4,095	26	81	349	2,747
Fruits, tree nuts, and berries	7	73	82	2,289	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	83	41	80	485	1,774
Other crops and hay	(D)	(D)	83	(D)	3,046
Poultry and eggs	2	76	80	2,555	2,918
Cattle and calves	1,036	53	82	2,533	3,053
Milk and other dairy products from cows	4,937	37	76	634	2,493
Hogs and pigs	112	43	79	1,422	2,919
Sheep, goats, and their products	9	61	81	2,375	2,997
Horses, ponies, mules, burros, and donkeys	34	67	82	2,555	3,014
Aquaculture	1	31	38	1,281	1,520
Other animals and other animal products	34	62	79	1,296	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	5,818	47	83	2,442	3,059
Hogs and pigs	963	44	78	1,355	2,926
Layers 20 weeks old and older	431	68	81	2,012	2,983
Deer	355	18	63	182	1,080
Horses and ponies	271	71	83	2,684	3,065
TOP CROP ITEMS (acres)					
Soybeans	12,505	36	61	978	2,076
Corn for grain	11,113	37	80	1,014	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	7,442	59	83	2,020	3,059
Dry edible beans, excluding limas	7,414	8	48	51	571
All Wheat for grain	5,491	25	73	878	2,517

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	162	Farming	197
\$1,000 to \$2,499	38	Other	184
\$2,500 to \$4,999	26		
\$5,000 to \$9,999	33	Principal operators by sex:	
\$10,000 to \$19,999	17	Male	341
\$20,000 to \$24,999	11	Female	40
\$25,000 to \$39,999	12		
\$40,000 to \$49,999	8	Average age of principal operator (years)	55.8
\$50,000 to \$99,999	19		
\$100,000 to \$249,999	28	All operators ² by race:	
\$250,000 to \$499,999	14	White	540
\$500,000 or more	13	Black or African American	-
Total farm production expenses (\$1,000)	16,477	American Indian or Alaska Native	3
Average per farm (\$)	43,589	Native Hawaiian or Other Pacific Islander	-
		Asian	2
Net cash farm income of operation (\$1,000)	7,300	More than one race	5
Average per farm (\$)	19,312	All operators ² of Spanish, Hispanic, or Latino Origin	7

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Baraga, Michigan

Number of farms

63 farms in 2002, 62 farms in 1997, up 2 percent.

Land in farms

15,174 acres in 2002, 15,253 acres in 1997, down 1 percent.

Average size of farm

241 acres in 2002, 246 acres in 1997, down 2 percent.

Market Value of Production

\$1,120,000 in 2002, \$1,004,000 in 1997, up 12 percent.

Crop sales accounted for \$647,000 of the total value in 2002.

Livestock sales accounted for \$473,000 of the total value in 2002.

Market Value of Production, average per farm

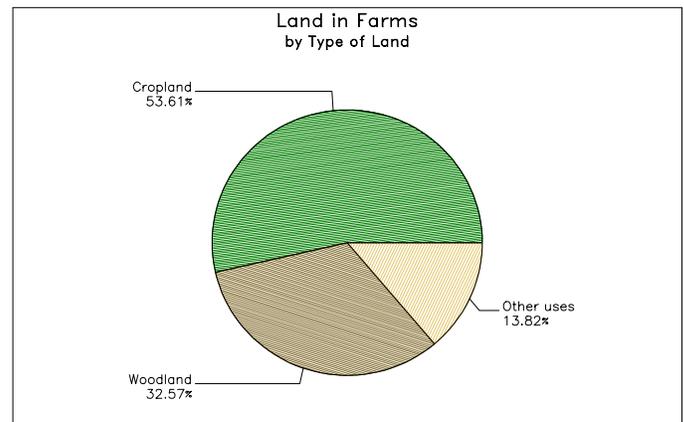
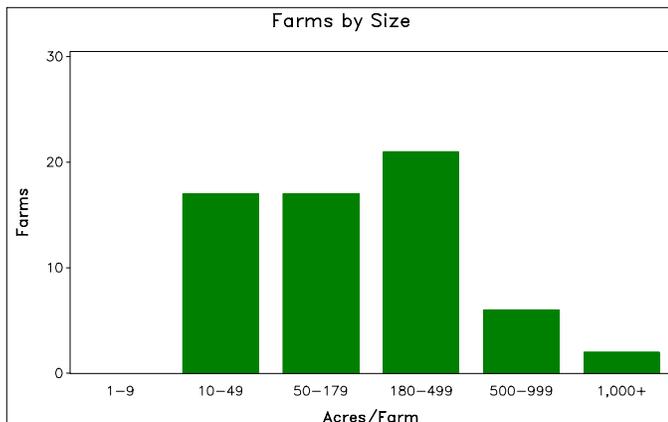
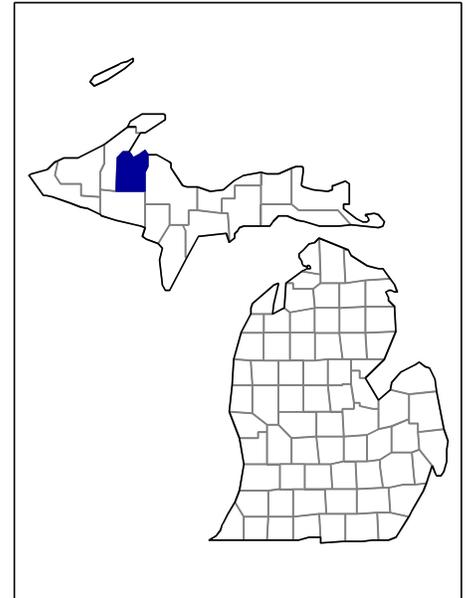
\$17,786 in 2002, \$16,193 in 1997, up 10 percent.

Government Payments

\$2,000 in 2002, \$9,000 in 1997, down 78 percent.

Government Payments, average per farm receiving payments

\$193 in 2002, \$492 in 1997, down 61 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Baraga, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	1,120	79	83	3,003	3,075
Value of crops including nursery and greenhouse	647	75	83	2,852	3,070
Value of livestock, poultry, and their products	473	78	83	2,957	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	94	67	80	2,398	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	-	-	80	-	1,774
Other crops and hay	289	70	83	2,327	3,046
Poultry and eggs	3	72	80	2,422	2,918
Cattle and calves	(D)	(D)	82	(D)	3,053
Milk and other dairy products from cows	(D)	(D)	76	(D)	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	(D)	(D)	82	(D)	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	-	-	79	-	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	1,416	73	83	2,874	3,059
Layers 20 weeks old and older	237	73	81	2,382	2,983
Horses and ponies	84	80	83	2,984	3,065
Hogs and pigs	(D)	70	78	(D)	2,926
Broilers and other meat-type chickens	(D)	77	78	(D)	2,599
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	4,845	74	83	2,336	3,059
Oats	292	65	82	1,109	2,215
Apples	57	47	81	508	2,173
Barley ³	(D)	(D)	72	(D)	1,246
Corn for grain ³	(D)	(D)	80	(D)	2,592

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	22	Farming	26
\$1,000 to \$2,499	9	Other	37
\$2,500 to \$4,999	7	Principal operators by sex:	
\$5,000 to \$9,999	5	Male	58
\$10,000 to \$19,999	4	Female	5
\$20,000 to \$24,999	2	Average age of principal operator (years)	55.1
\$25,000 to \$39,999	6	All operators ² by race:	
\$40,000 to \$49,999	3	White	82
\$50,000 to \$99,999	-	Black or African American	-
\$100,000 to \$249,999	5	American Indian or Alaska Native	2
\$250,000 to \$499,999	-	Native Hawaiian or Other Pacific Islander	-
\$500,000 or more	-	Asian	-
Total farm production expenses (\$1,000)	738	More than one race	-
Average per farm (\$)	11,357	All operators ² of Spanish, Hispanic, or Latino Origin	-
Net cash farm income of operation (\$1,000)	380		
Average per farm (\$)	5,843		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.



2002 Census of Agriculture County Profile

Barry, Michigan

Number of farms

1,063 farms in 2002, 1,055 farms in 1997, up 1 percent.

Land in farms

181,766 acres in 2002, 178,311 acres in 1997, up 2 percent.

Average size of farm

171 acres in 2002, 169 acres in 1997, up 1 percent.

Market Value of Production

\$47,842,000 in 2002, \$48,840,000 in 1997, down 2 percent.

Crop sales accounted for \$19,086,000 of the total value in 2002.

Livestock sales accounted for \$28,756,000 of the total value in 2002.

Market Value of Production, average per farm

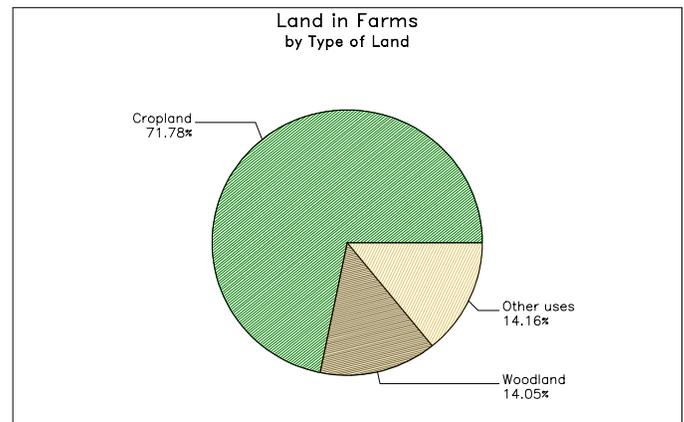
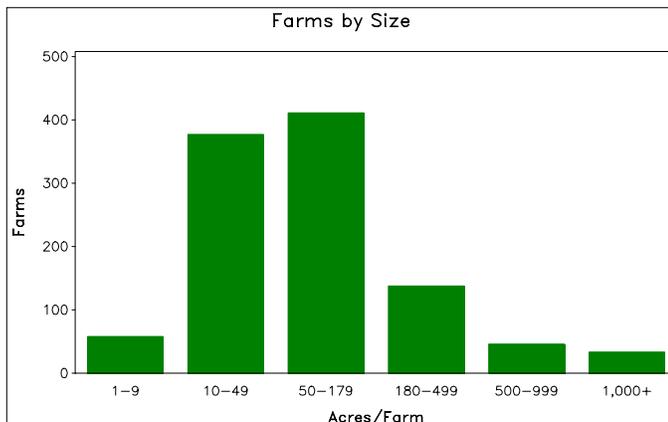
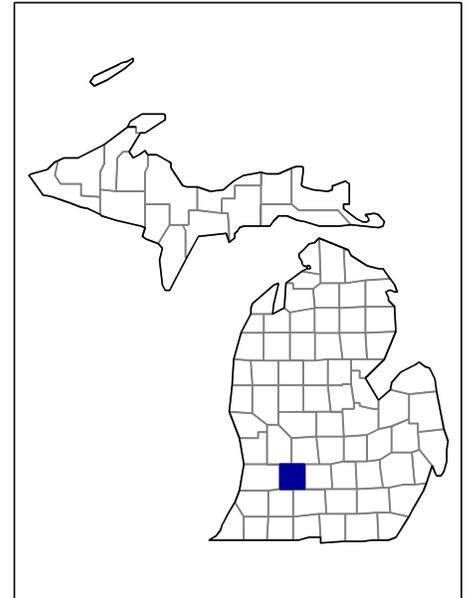
\$45,007 in 2002, \$46,294 in 1997, down 3 percent.

Government Payments

\$2,656,000 in 2002, \$2,029,000 in 1997, up 31 percent.

Government Payments, average per farm receiving payments

\$6,706 in 2002, \$4,580 in 1997, up 46 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Barry, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	47,842	30	83	1,222	3,075
Value of crops including nursery and greenhouse	19,086	38	83	1,212	3,070
Value of livestock, poultry, and their products	28,756	15	83	974	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	15,516	27	80	803	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	130	65	81	1,578	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	1,224	37	81	1,012	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	2,107	18	83	605	3,046
Poultry and eggs	2,526	6	80	775	2,918
Cattle and calves	4,237	23	82	1,654	3,053
Milk and other dairy products from cows	19,179	14	76	229	2,493
Hogs and pigs	2,219	19	79	688	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	442	19	82	457	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	81	49	79	946	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Turkeys	(D)	4	75	(D)	2,328
Cattle and calves	21,168	16	83	1,396	3,059
Hogs and pigs	9,698	20	78	727	2,926
Pheasants	(D)	7	60	(D)	1,541
Horses and ponies	2,064	18	83	455	3,065
TOP CROP ITEMS (acres)					
Corn for grain	33,435	27	80	628	2,592
Soybeans	30,838	28	61	714	2,076
Forage - land used for all hay and haylage, grass silage, and greenchop	24,630	15	83	909	3,059
Corn for silage	6,907	12	79	259	2,307
All Wheat for grain	6,001	24	73	843	2,517

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	473	Farming	527
\$1,000 to \$2,499	130	Other	536
\$2,500 to \$4,999	110		
\$5,000 to \$9,999	100	Principal operators by sex:	
\$10,000 to \$19,999	75	Male	948
\$20,000 to \$24,999	17	Female	115
\$25,000 to \$39,999	29		
\$40,000 to \$49,999	8	Average age of principal operator (years)	54.6
\$50,000 to \$99,999	41		
\$100,000 to \$249,999	37	All operators ² by race:	
\$250,000 to \$499,999	23	White	1,558
\$500,000 or more	20	Black or African American	-
Total farm production expenses (\$1,000)	52,504	American Indian or Alaska Native	5
Average per farm (\$)	49,392	Native Hawaiian or Other Pacific Islander	1
		Asian	1
Net cash farm income of operation (\$1,000)	1,532	More than one race	8
Average per farm (\$)	1,441	All operators ² of Spanish, Hispanic, or Latino Origin	22

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.



2002 Census of Agriculture County Profile

Bay, Michigan

Number of farms

787 farms in 2002, 818 farms in 1997, down 4 percent.

Land in farms

186,118 acres in 2002, 182,632 acres in 1997, up 2 percent.

Average size of farm

236 acres in 2002, 223 acres in 1997, up 6 percent.

Market Value of Production

\$59,373,000 in 2002, \$62,414,000 in 1997, down 5 percent.

Crop sales accounted for \$54,568,000 of the total value in 2002.

Livestock sales accounted for \$4,806,000 of the total value in 2002.

Market Value of Production, average per farm

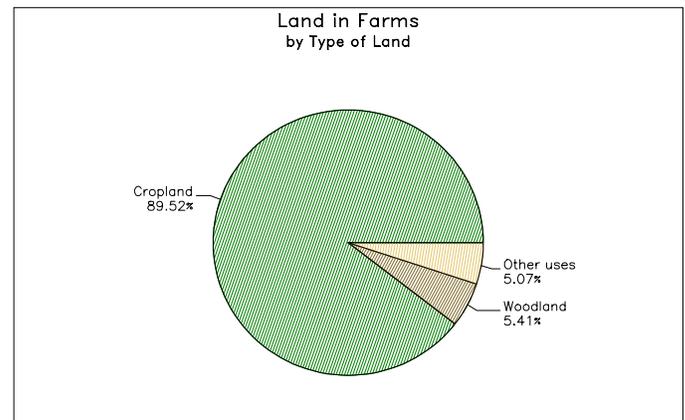
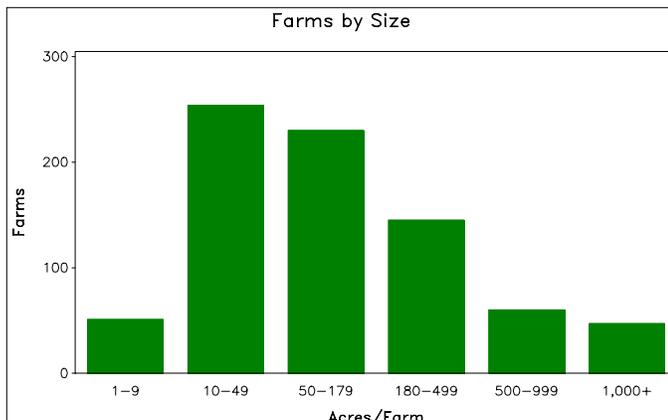
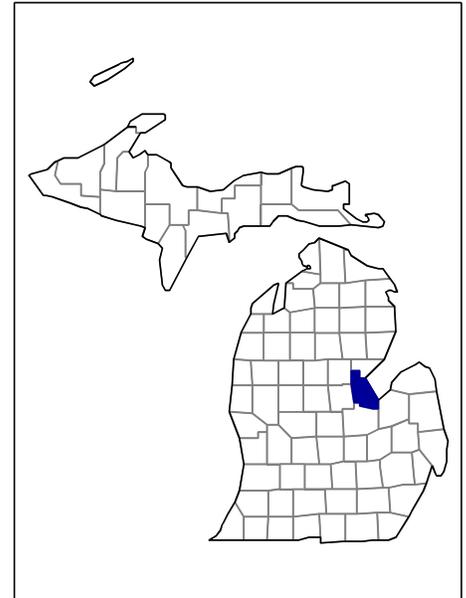
\$75,442 in 2002, \$76,300 in 1997, down 1 percent.

Government Payments

\$2,073,000 in 2002, \$1,785,000 in 1997, up 16 percent.

Government Payments, average per farm receiving payments

\$5,512 in 2002, \$4,439 in 1997, up 24 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Bay, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	59,373	23	83	966	3,075
Value of crops including nursery and greenhouse	54,568	16	83	427	3,070
Value of livestock, poultry, and their products	4,806	48	83	2,363	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	29,453	13	80	500	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	8,804	9	81	189	2,747
Fruits, tree nuts, and berries	122	42	82	1,146	2,638
Nursery, greenhouse, floriculture, and sod	3,610	25	81	562	2,708
Cut Christmas trees and short rotation woody crops	52	51	80	638	1,774
Other crops and hay	12,527	4	83	110	3,046
Poultry and eggs	24	41	80	1,653	2,918
Cattle and calves	796	60	82	2,635	3,053
Milk and other dairy products from cows	3,470	43	76	777	2,493
Hogs and pigs	27	59	79	1,934	2,919
Sheep, goats, and their products	14	55	81	2,108	2,997
Horses, ponies, mules, burros, and donkeys	43	59	82	2,431	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	431	12	79	323	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Colonies of bees	4,976	3	75	113	2,392
Cattle and calves	4,731	55	83	2,551	3,059
Quail	(D)	3	46	(D)	1,412
Layers 20 weeks old and older	819	48	81	1,539	2,983
Horses and ponies	803	47	83	1,564	3,065
TOP CROP ITEMS (acres)					
Corn for grain	46,660	21	80	525	2,592
Soybeans	43,622	23	61	601	2,076
Dry edible beans, excluding limas	26,165	3	48	15	571
Sugarbeets for sugar	20,588	4	28	22	158
All Wheat for grain	7,819	20	73	730	2,517

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	202	Farming	486
\$1,000 to \$2,499	54	Other	301
\$2,500 to \$4,999	59		
\$5,000 to \$9,999	67	Principal operators by sex:	
\$10,000 to \$19,999	74	Male	741
\$20,000 to \$24,999	32	Female	46
\$25,000 to \$39,999	43		
\$40,000 to \$49,999	29	Average age of principal operator (years)	53.6
\$50,000 to \$99,999	71		
\$100,000 to \$249,999	75	All operators ² by race:	
\$250,000 to \$499,999	58	White	1,091
\$500,000 or more	23	Black or African American	2
Total farm production expenses (\$1,000)	49,659	American Indian or Alaska Native	4
Average per farm (\$)	63,099	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	12,652	More than one race	5
Average per farm (\$)	16,076	All operators ² of Spanish, Hispanic, or Latino Origin	16

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Benzie, Michigan

Number of farms

181 farms in 2002, 165 farms in 1997, up 10 percent.

Land in farms

23,055 acres in 2002, 24,608 acres in 1997, down 6 percent.

Average size of farm

127 acres in 2002, 149 acres in 1997, down 15 percent.

Market Value of Production

\$4,222,000 in 2002, \$6,744,000 in 1997, down 37 percent.

Crop sales accounted for \$3,342,000 of the total value in 2002.

Livestock sales accounted for \$879,000 of the total value in 2002.

Market Value of Production, average per farm

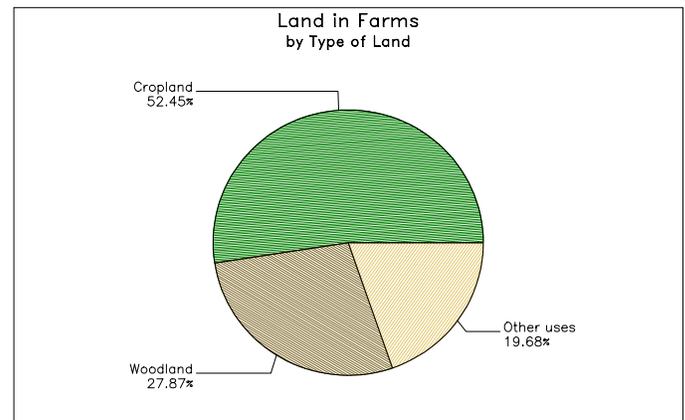
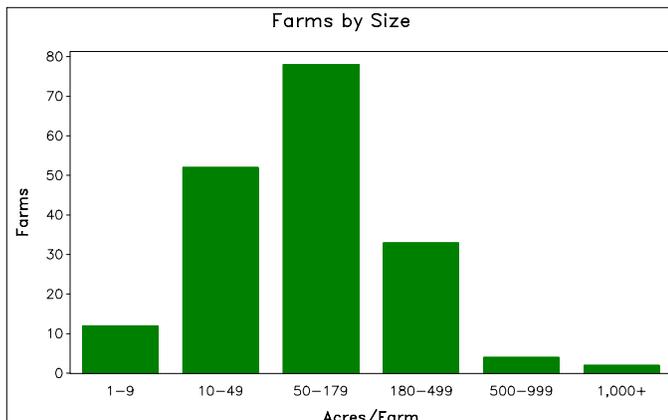
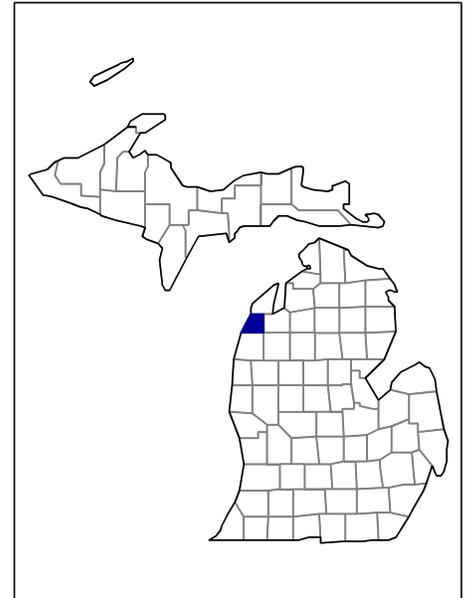
\$23,324 in 2002, \$40,873 in 1997, down 43 percent.

Government Payments

\$146,000 in 2002, \$40,000 in 1997, up 265 percent.

Government Payments, average per farm receiving payments

\$6,954 in 2002, \$2,006 in 1997, up 247 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Benzie, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	4,222	65	83	2,810	3,075
Value of crops including nursery and greenhouse	3,342	58	83	2,292	3,070
Value of livestock, poultry, and their products	879	73	83	2,888	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	74	69	80	2,450	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	244	59	81	1,277	2,747
Fruits, tree nuts, and berries	2,175	15	82	234	2,638
Nursery, greenhouse, floriculture, and sod	444	55	81	1,479	2,708
Cut Christmas trees and short rotation woody crops	214	21	80	258	1,774
Other crops and hay	191	78	83	2,553	3,046
Poultry and eggs	19	45	80	1,724	2,918
Cattle and calves	531	65	82	2,737	3,053
Milk and other dairy products from cows	-	-	76	-	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	7	64	81	2,482	2,997
Horses, ponies, mules, burros, and donkeys	18	75	82	2,801	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Colonies of bees	(D)	6	75	(D)	2,392
Quail	(D)	5	46	(D)	1,412
Cattle and calves	1,282	75	83	2,898	3,059
Hogs and pigs	1,122	43	78	1,310	2,926
Layers 20 weeks old and older	586	59	81	1,776	2,983
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	2,819	78	83	2,620	3,059
Tart cherries	1,415	7	56	10	631
Apples	1,084	12	81	57	2,173
Corn for grain	819	63	80	1,852	2,592
Cut Christmas trees	643	22	82	145	1,877

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	48
\$1,000 to \$2,499	32
\$2,500 to \$4,999	23
\$5,000 to \$9,999	16
\$10,000 to \$19,999	22
\$20,000 to \$24,999	8
\$25,000 to \$39,999	12
\$40,000 to \$49,999	4
\$50,000 to \$99,999	2
\$100,000 to \$249,999	11
\$250,000 to \$499,999	3
\$500,000 or more	-
Total farm production expenses (\$1,000)	4,420
Average per farm (\$)	24,288
Net cash farm income of operation (\$1,000)	152
Average per farm (\$)	833

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	92
Other	89
Principal operators by sex:	
Male	160
Female	21
Average age of principal operator (years)	55.5
All operators ² by race:	
White	272
Black or African American	-
American Indian or Alaska Native	-
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	3

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Berrien, Michigan

Number of farms

1,093 farms in 2002, 1,354 farms in 1997, down 19 percent.

Land in farms

174,009 acres in 2002, 185,809 acres in 1997, down 6 percent.

Average size of farm

159 acres in 2002, 137 acres in 1997, up 16 percent.

Market Value of Production

\$96,716,000 in 2002, \$88,005,000 in 1997, up 10 percent.

Crop sales accounted for \$84,578,000 of the total value in 2002.

Livestock sales accounted for \$12,138,000 of the total value in 2002.

Market Value of Production, average per farm

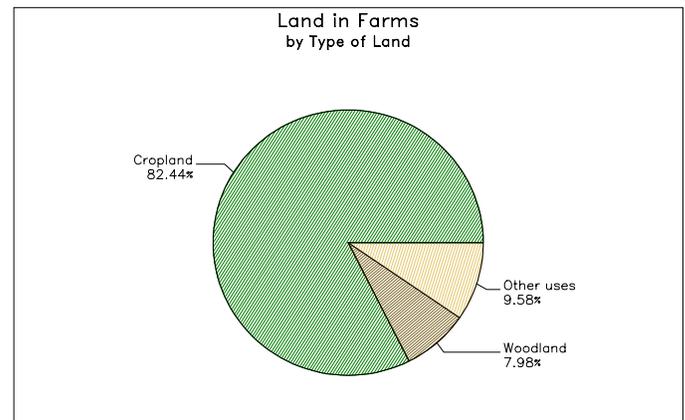
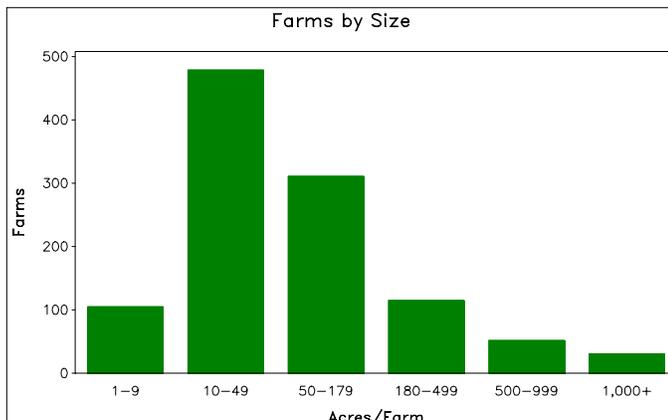
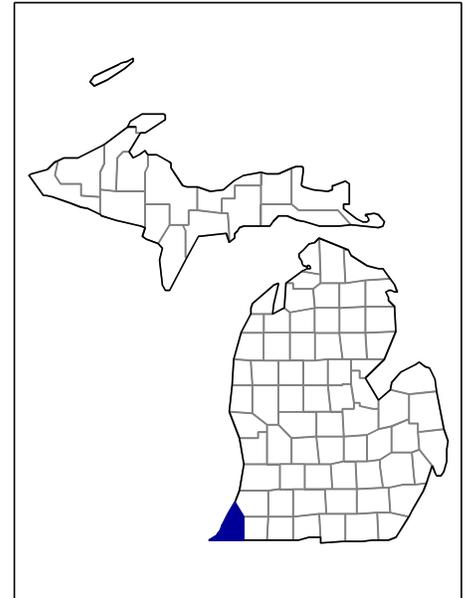
\$88,487 in 2002, \$64,996 in 1997, up 36 percent.

Government Payments

\$3,016,000 in 2002, \$1,430,000 in 1997, up 111 percent.

Government Payments, average per farm receiving payments

\$9,139 in 2002, \$3,705 in 1997, up 147 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Berrien, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	96,716	13	83	540	3,075
Value of crops including nursery and greenhouse	84,578	8	83	192	3,070
Value of livestock, poultry, and their products	12,138	34	83	1,714	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	21,495	20	80	650	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	24,580	2	81	85	2,747
Fruits, tree nuts, and berries	20,568	4	82	80	2,638
Nursery, greenhouse, floriculture, and sod	17,124	10	81	165	2,708
Cut Christmas trees and short rotation woody crops	75	46	80	512	1,774
Other crops and hay	737	58	83	1,551	3,046
Poultry and eggs	27	40	80	1,626	2,918
Cattle and calves	982	56	82	2,554	3,053
Milk and other dairy products from cows	3,925	40	76	730	2,493
Hogs and pigs	6,616	10	79	403	2,919
Sheep, goats, and their products	37	39	81	1,489	2,997
Horses, ponies, mules, burros, and donkeys	255	35	82	872	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	295	18	79	439	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Hogs and pigs	24,133	14	78	472	2,926
Cattle and calves	4,901	52	83	2,536	3,059
Colonies of bees	3,184	9	75	186	2,392
Broilers and other meat-type chickens	1,514	19	78	808	2,599
Horses and ponies	1,494	29	83	767	3,065
TOP CROP ITEMS (acres)					
Soybeans	51,409	18	61	550	2,076
Corn for grain	41,376	23	80	561	2,592
All Vegetables harvested	7,391	5	80	91	2,710
Grapes	6,687	1	57	22	1,830
Forage - land used for all hay and haylage, grass silage, and greenchop	5,750	67	83	2,209	3,059

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	229	Farming	682
\$1,000 to \$2,499	104	Other	411
\$2,500 to \$4,999	105		
\$5,000 to \$9,999	120	Principal operators by sex:	
\$10,000 to \$19,999	140	Male	996
\$20,000 to \$24,999	43	Female	97
\$25,000 to \$39,999	68		
\$40,000 to \$49,999	32	Average age of principal operator (years)	56.8
\$50,000 to \$99,999	82		
\$100,000 to \$249,999	84	All operators ² by race:	
\$250,000 to \$499,999	46	White	1,645
\$500,000 or more	40	Black or African American	11
Total farm production expenses (\$1,000)	82,845	American Indian or Alaska Native	7
Average per farm (\$)	75,796	Native Hawaiian or Other Pacific Islander	-
		Asian	1
Net cash farm income of operation (\$1,000)	18,410	More than one race	-
Average per farm (\$)	16,844	All operators ² of Spanish, Hispanic, or Latino Origin	30

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.



2002 Census of Agriculture County Profile

Branch, Michigan

Number of farms

1,123 farms in 2002, 1,139 farms in 1997, down 1 percent.

Land in farms

253,690 acres in 2002, 249,326 acres in 1997, up 2 percent.

Average size of farm

226 acres in 2002, 219 acres in 1997, up 3 percent.

Market Value of Production

\$64,904,000 in 2002, \$78,906,000 in 1997, down 18 percent.

Crop sales accounted for \$39,288,000 of the total value in 2002.

Livestock sales accounted for \$25,616,000 of the total value in 2002.

Market Value of Production, average per farm

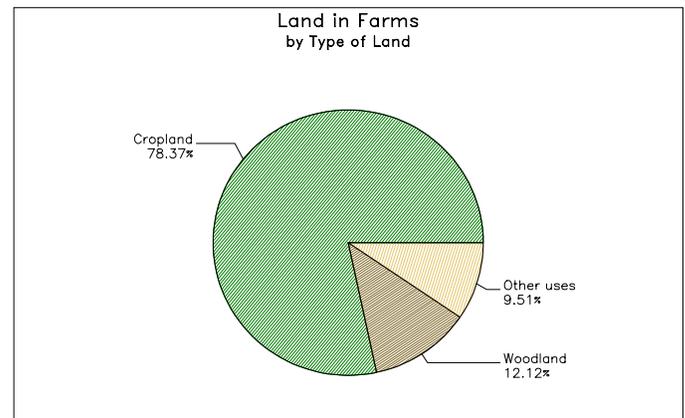
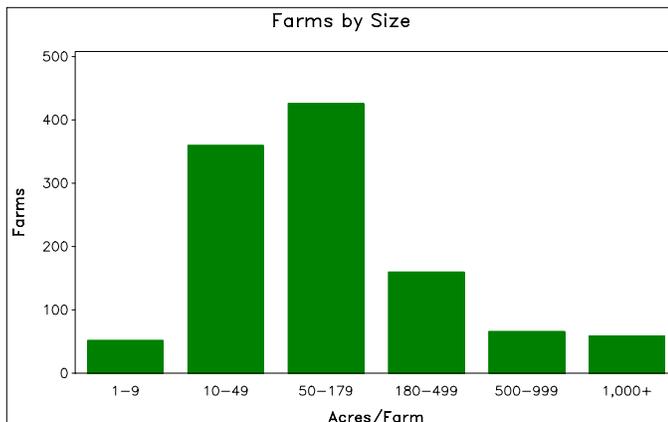
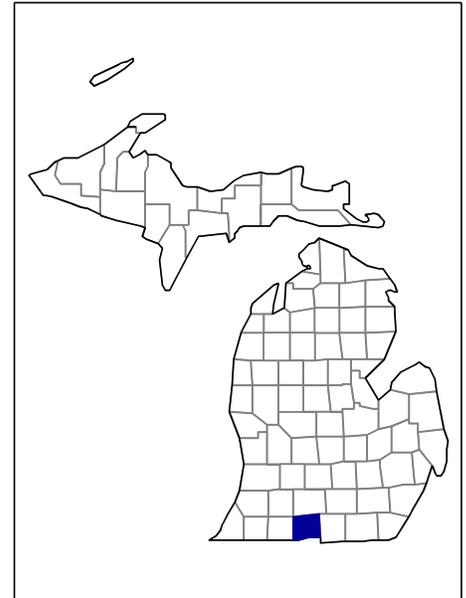
\$57,796 in 2002, \$69,276 in 1997, down 17 percent.

Government Payments

\$4,575,000 in 2002, \$4,389,000 in 1997, up 4 percent.

Government Payments, average per farm receiving payments

\$7,915 in 2002, \$6,721 in 1997, up 18 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Branch, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	64,904	19	83	887	3,075
Value of crops including nursery and greenhouse	39,288	23	83	646	3,070
Value of livestock, poultry, and their products	25,616	19	83	1,077	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	32,308	10	80	450	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	3,799	27	81	371	2,747
Fruits, tree nuts, and berries	123	41	82	1,143	2,638
Nursery, greenhouse, floriculture, and sod	2,202	31	81	759	2,708
Cut Christmas trees and short rotation woody crops	18	65	80	1,002	1,774
Other crops and hay	839	54	83	1,417	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	4,260	22	82	1,649	3,053
Milk and other dairy products from cows	5,628	32	76	574	2,493
Hogs and pigs	14,546	4	79	206	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	446	18	82	450	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	140	34	79	732	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Broilers and other meat-type chickens	(D)	2	78	(D)	2,599
Hogs and pigs	66,289	4	78	226	2,926
Cattle and calves	12,833	27	83	1,855	3,059
Sheep and lambs	1,837	15	80	600	2,867
Horses and ponies	1,588	28	83	695	3,065
TOP CROP ITEMS (acres)					
Corn for grain	77,231	7	80	307	2,592
Soybeans	76,960	9	61	387	2,076
Forage - land used for all hay and haylage, grass silage, and greenchop	10,758	50	83	1,700	3,059
All Wheat for grain	4,612	28	73	958	2,517
All Vegetables harvested	2,639	20	80	230	2,710

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	441	Farming	593
\$1,000 to \$2,499	86	Other	530
\$2,500 to \$4,999	98		
\$5,000 to \$9,999	90	Principal operators by sex:	
\$10,000 to \$19,999	99	Male	1,038
\$20,000 to \$24,999	27	Female	85
\$25,000 to \$39,999	52		
\$40,000 to \$49,999	31	Average age of principal operator (years)	54.1
\$50,000 to \$99,999	70		
\$100,000 to \$249,999	62	All operators ² by race:	
\$250,000 to \$499,999	39	White	1,537
\$500,000 or more	28	Black or African American	2
Total farm production expenses (\$1,000)	67,973	American Indian or Alaska Native	4
Average per farm (\$)	60,528	Native Hawaiian or Other Pacific Islander	2
		Asian	-
Net cash farm income of operation (\$1,000)	2,396	More than one race	7
Average per farm (\$)	2,134	All operators ² of Spanish, Hispanic, or Latino Origin	21

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Calhoun, Michigan

Number of farms

1,147 farms in 2002, 1,261 farms in 1997, down 9 percent.

Land in farms

239,913 acres in 2002, 259,840 acres in 1997, down 8 percent.

Average size of farm

209 acres in 2002, 206 acres in 1997, up 1 percent.

Market Value of Production

\$64,443,000 in 2002, \$62,575,000 in 1997, up 3 percent.

Crop sales accounted for \$36,169,000 of the total value in 2002.

Livestock sales accounted for \$28,273,000 of the total value in 2002.

Market Value of Production, average per farm

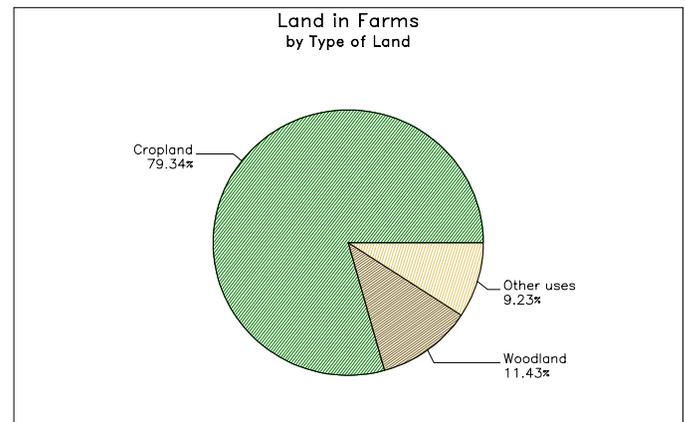
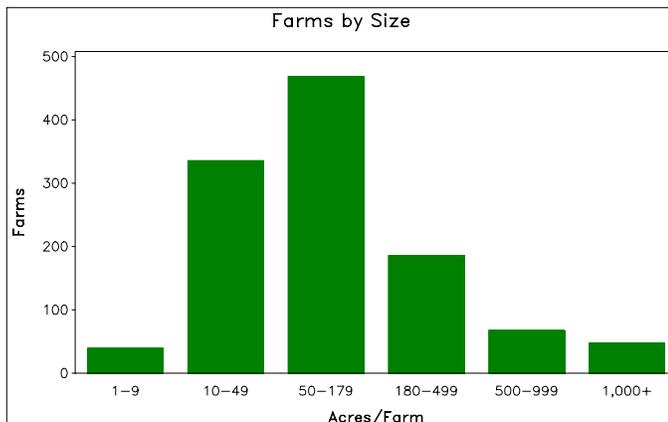
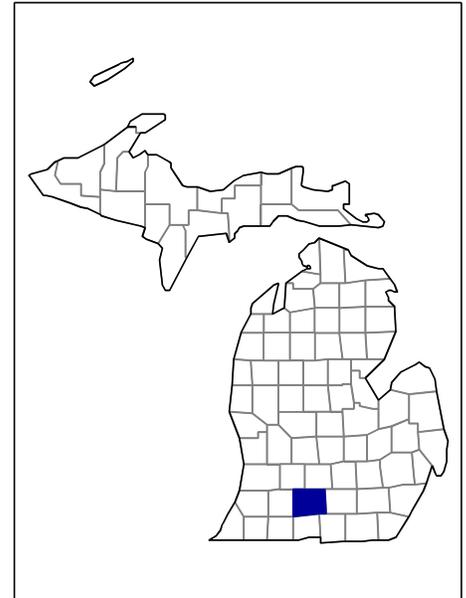
\$56,184 in 2002, \$49,623 in 1997, up 13 percent.

Government Payments

\$3,437,000 in 2002, \$3,190,000 in 1997, up 8 percent.

Government Payments, average per farm receiving payments

\$7,505 in 2002, \$5,272 in 1997, up 42 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Calhoun, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	64,443	20	83	892	3,075
Value of crops including nursery and greenhouse	36,169	27	83	722	3,070
Value of livestock, poultry, and their products	28,273	16	83	984	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	27,553	15	80	519	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	1,436	39	81	642	2,747
Fruits, tree nuts, and berries	102	46	82	1,238	2,638
Nursery, greenhouse, floriculture, and sod	5,643	19	81	432	2,708
Cut Christmas trees and short rotation woody crops	108	36	80	411	1,774
Other crops and hay	1,328	40	83	990	3,046
Poultry and eggs	19	46	80	1,729	2,918
Cattle and calves	7,025	12	82	1,251	3,053
Milk and other dairy products from cows	9,640	23	76	385	2,493
Hogs and pigs	11,172	5	79	266	2,919
Sheep, goats, and their products	98	19	81	819	2,997
Horses, ponies, mules, burros, and donkeys	263	33	82	842	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	56	56	79	1,111	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Hogs and pigs	37,849	5	78	348	2,926
Cattle and calves	16,595	21	83	1,643	3,059
Horses and ponies	2,358	14	83	354	3,065
Sheep and lambs	2,163	9	80	521	2,867
Layers 20 weeks old and older	1,423	30	81	1,152	2,983
TOP CROP ITEMS (acres)					
Soybeans	69,339	13	61	433	2,076
Corn for grain	65,608	9	80	381	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	16,372	29	83	1,285	3,059
All Wheat for grain	12,605	14	73	563	2,517
Corn for silage	3,560	24	79	490	2,307

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	344	Farming	609
\$1,000 to \$2,499	135	Other	538
\$2,500 to \$4,999	99		
\$5,000 to \$9,999	92	Principal operators by sex:	
\$10,000 to \$19,999	145	Male	1,012
\$20,000 to \$24,999	23	Female	135
\$25,000 to \$39,999	77		
\$40,000 to \$49,999	39	Average age of principal operator (years)	54.3
\$50,000 to \$99,999	70		
\$100,000 to \$249,999	72	All operators ² by race:	
\$250,000 to \$499,999	25	White	1,627
\$500,000 or more	26	Black or African American	2
Total farm production expenses (\$1,000)	59,295	American Indian or Alaska Native	2
Average per farm (\$)	51,832	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	10,947	More than one race	14
Average per farm (\$)	9,569	All operators ² of Spanish, Hispanic, or Latino Origin	15

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.



2002 Census of Agriculture County Profile

Cass, Michigan

Number of farms

808 farms in 2002, 804 farms in 1997, up slightly.

Land in farms

189,127 acres in 2002, 185,418 acres in 1997, up 2 percent.

Average size of farm

234 acres in 2002, 231 acres in 1997, up 1 percent.

Market Value of Production

\$64,272,000 in 2002, \$68,919,000 in 1997, down 7 percent.

Crop sales accounted for \$38,188,000 of the total value in 2002.

Livestock sales accounted for \$26,084,000 of the total value in 2002.

Market Value of Production, average per farm

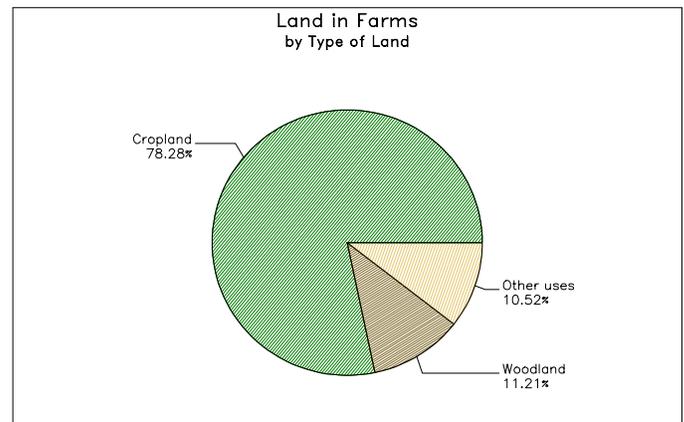
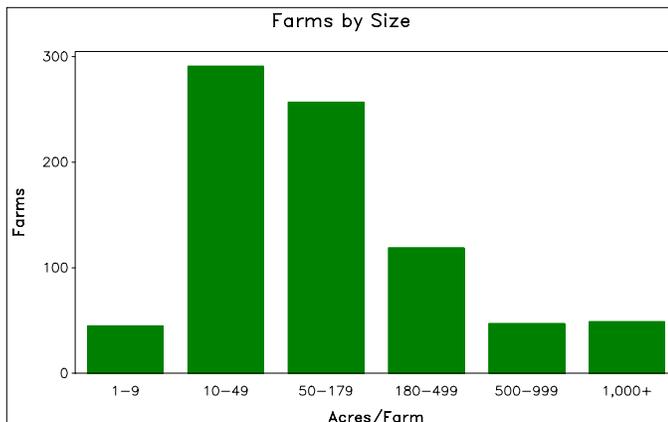
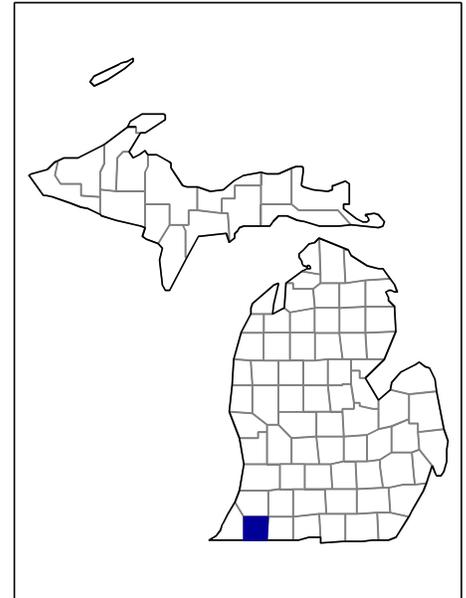
\$79,545 in 2002, \$85,720 in 1997, down 7 percent.

Government Payments

\$3,025,000 in 2002, \$2,298,000 in 1997, up 32 percent.

Government Payments, average per farm receiving payments

\$9,139 in 2002, \$5,497 in 1997, up 66 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Cass, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	64,272	21	83	896	3,075
Value of crops including nursery and greenhouse	38,188	24	83	672	3,070
Value of livestock, poultry, and their products	26,084	17	83	1,053	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	22,322	19	80	632	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	6,934	14	81	234	2,747
Fruits, tree nuts, and berries	4,826	9	82	148	2,638
Nursery, greenhouse, floriculture, and sod	2,625	28	81	692	2,708
Cut Christmas trees and short rotation woody crops	157	29	80	321	1,774
Other crops and hay	1,325	41	83	992	3,046
Poultry and eggs	184	19	80	1,214	2,918
Cattle and calves	2,104	40	82	2,132	3,053
Milk and other dairy products from cows	1,514	57	76	1,156	2,493
Hogs and pigs	21,470	2	79	144	2,919
Sheep, goats, and their products	425	2	81	213	2,997
Horses, ponies, mules, burros, and donkeys	331	27	82	651	3,014
Aquaculture	10	19	38	972	1,520
Other animals and other animal products	46	61	79	1,176	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Hogs and pigs	127,219	2	78	117	2,926
Cattle and calves	6,695	45	83	2,358	3,059
Pheasants	(D)	9	60	(D)	1,541
Broilers and other meat-type chickens	(D)	11	78	(D)	2,599
Layers 20 weeks old and older	1,364	31	81	1,173	2,983
TOP CROP ITEMS (acres)					
Corn for grain	58,243	15	80	431	2,592
Soybeans	48,003	19	61	563	2,076
Forage - land used for all hay and haylage, grass silage, and greenchop	11,523	47	83	1,632	3,059
All Vegetables harvested	4,957	9	80	142	2,710
All Wheat for grain	3,729	31	73	1,038	2,517

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	256
\$1,000 to \$2,499	98
\$2,500 to \$4,999	78
\$5,000 to \$9,999	67
\$10,000 to \$19,999	52
\$20,000 to \$24,999	27
\$25,000 to \$39,999	41
\$40,000 to \$49,999	19
\$50,000 to \$99,999	59
\$100,000 to \$249,999	44
\$250,000 to \$499,999	36
\$500,000 or more	31
Total farm production expenses (\$1,000)	60,815
Average per farm (\$)	75,546
Net cash farm income of operation (\$1,000)	9,254
Average per farm (\$)	11,495

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	426
Other	382
Principal operators by sex:	
Male	726
Female	82
Average age of principal operator (years)	53.2
All operators ² by race:	
White	1,136
Black or African American	18
American Indian or Alaska Native	6
Native Hawaiian or Other Pacific Islander	2
Asian	2
More than one race	6
All operators ² of Spanish, Hispanic, or Latino Origin	15

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Charlevoix, Michigan

Number of farms

299 farms in 2002, 230 farms in 1997, up 30 percent.

Land in farms

38,799 acres in 2002, 35,597 acres in 1997, up 9 percent.

Average size of farm

130 acres in 2002, 155 acres in 1997, down 16 percent.

Market Value of Production

\$3,991,000 in 2002, \$4,328,000 in 1997, down 8 percent.

Crop sales accounted for \$1,839,000 of the total value in 2002.

Livestock sales accounted for \$2,153,000 of the total value in 2002.

Market Value of Production, average per farm

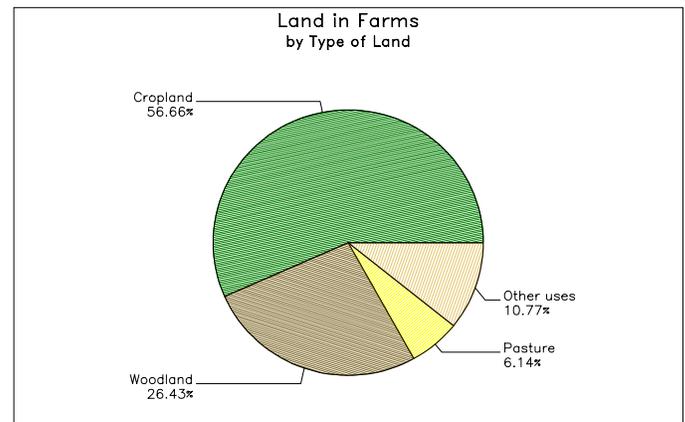
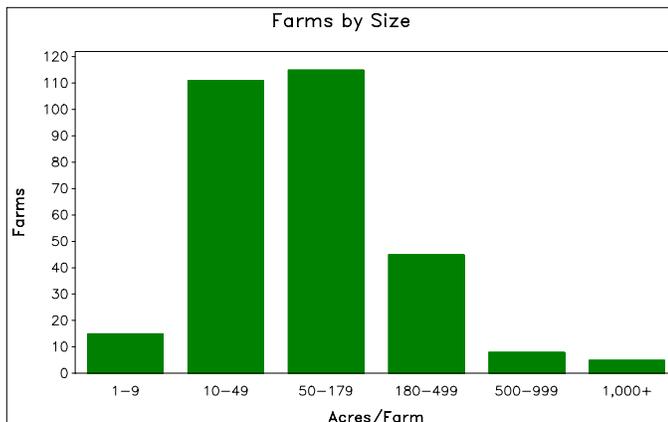
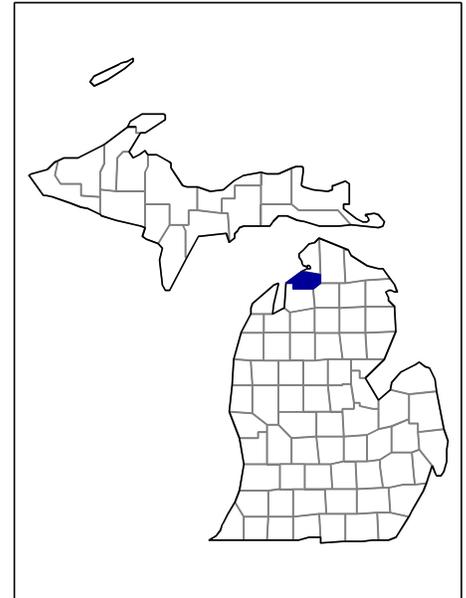
\$13,349 in 2002, \$18,818 in 1997, down 29 percent.

Government Payments

\$139,000 in 2002, \$120,000 in 1997, up 16 percent.

Government Payments, average per farm receiving payments

\$2,631 in 2002, \$2,150 in 1997, up 22 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Charlevoix, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	3,991	66	83	2,825	3,075
Value of crops including nursery and greenhouse	1,839	68	83	2,531	3,070
Value of livestock, poultry, and their products	2,153	64	83	2,690	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	346	58	80	2,097	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	201	61	81	1,370	2,747
Fruits, tree nuts, and berries	202	36	82	895	2,638
Nursery, greenhouse, floriculture, and sod	351	60	81	1,587	2,708
Cut Christmas trees and short rotation woody crops	6	71	80	1,296	1,774
Other crops and hay	732	59	83	1,559	3,046
Poultry and eggs	5	64	80	2,230	2,918
Cattle and calves	566	64	82	2,719	3,053
Milk and other dairy products from cows	1,436	58	76	1,184	2,493
Hogs and pigs	7	71	79	2,413	2,919
Sheep, goats, and their products	34	41	81	1,549	2,997
Horses, ponies, mules, burros, and donkeys	35	66	82	2,534	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	71	52	79	1,011	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	3,279	61	83	2,682	3,059
Broilers and other meat-type chickens	1,018	24	78	879	2,599
Sheep and lambs	971	31	80	998	2,867
Horses and ponies	693	51	83	1,757	3,065
Colonies of bees	(D)	37	75	(D)	2,392
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	10,571	51	83	1,714	3,059
Corn for grain	1,613	57	80	1,635	2,592
Corn for silage	708	54	79	1,258	2,307
Oats	469	51	82	872	2,215
Cut Christmas trees	254	47	82	331	1,877

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	120
\$1,000 to \$2,499	44
\$2,500 to \$4,999	42
\$5,000 to \$9,999	37
\$10,000 to \$19,999	26
\$20,000 to \$24,999	3
\$25,000 to \$39,999	6
\$40,000 to \$49,999	3
\$50,000 to \$99,999	8
\$100,000 to \$249,999	7
\$250,000 to \$499,999	3
\$500,000 or more	-
Total farm production expenses (\$1,000)	5,093
Average per farm (\$)	17,150
Net cash farm income of operation (\$1,000)	-87
Average per farm (\$)	-291

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	138
Other	161
Principal operators by sex:	
Male	251
Female	48
Average age of principal operator (years)	55.6
All operators ² by race:	
White	449
Black or African American	-
American Indian or Alaska Native	2
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	15

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Cheboygan, Michigan

Number of farms

268 farms in 2002, 249 farms in 1997, up 8 percent.

Land in farms

50,050 acres in 2002, 53,830 acres in 1997, down 7 percent.

Average size of farm

187 acres in 2002, 216 acres in 1997, down 13 percent.

Market Value of Production

\$6,596,000 in 2002, \$6,094,000 in 1997, up 8 percent.

Crop sales accounted for \$2,852,000 of the total value in 2002.

Livestock sales accounted for \$3,744,000 of the total value in 2002.

Market Value of Production, average per farm

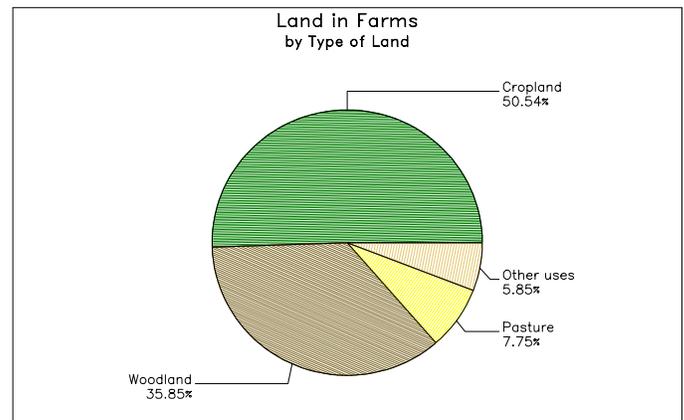
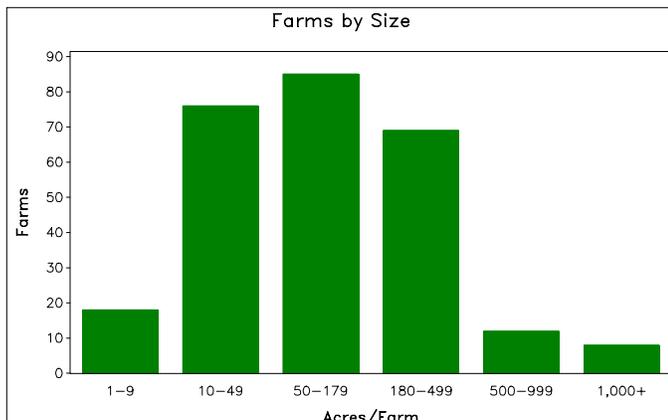
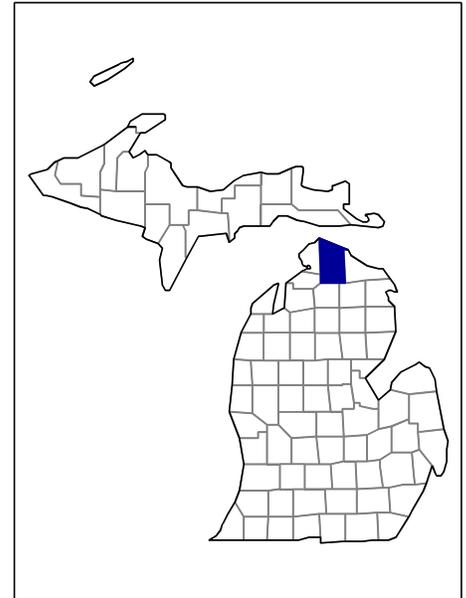
\$24,612 in 2002, \$24,473 in 1997, up 1 percent.

Government Payments

\$323,000 in 2002, \$89,000 in 1997, up 263 percent.

Government Payments, average per farm receiving payments

\$8,509 in 2002, \$1,741 in 1997, up 389 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Cheboygan, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	6,596	59	83	2,677	3,075
Value of crops including nursery and greenhouse	2,852	60	83	2,356	3,070
Value of livestock, poultry, and their products	3,744	54	83	2,483	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	81	68	80	2,433	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	98	66	81	1,740	2,747
Fruits, tree nuts, and berries	21	67	82	1,925	2,638
Nursery, greenhouse, floriculture, and sod	837	42	81	1,171	2,708
Cut Christmas trees and short rotation woody crops	523	11	80	101	1,774
Other crops and hay	1,291	43	83	1,008	3,046
Poultry and eggs	7	62	80	2,337	2,918
Cattle and calves	1,017	54	82	2,542	3,053
Milk and other dairy products from cows	2,303	48	76	955	2,493
Hogs and pigs	10	70	79	2,337	2,919
Sheep, goats, and their products	26	44	81	1,736	2,997
Horses, ponies, mules, burros, and donkeys	21	72	82	2,750	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	361	15	79	381	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	5,066	50	83	2,510	3,059
Colonies of bees	(D)	25	75	(D)	2,392
Layers 20 weeks old and older	708	54	81	1,649	2,983
Bison	457	2	52	110	1,321
Sheep and lambs	455	44	80	1,511	2,867
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	14,659	36	83	1,388	3,059
Cut Christmas trees	1,124	14	82	76	1,877
Corn for silage	548	57	79	1,387	2,307
Corn for grain	409	66	80	2,035	2,592
Oats	185	68	82	1,289	2,215

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	94
\$1,000 to \$2,499	40
\$2,500 to \$4,999	30
\$5,000 to \$9,999	26
\$10,000 to \$19,999	27
\$20,000 to \$24,999	9
\$25,000 to \$39,999	4
\$40,000 to \$49,999	10
\$50,000 to \$99,999	10
\$100,000 to \$249,999	15
\$250,000 to \$499,999	1
\$500,000 or more	2
Total farm production expenses (\$1,000)	5,481
Average per farm (\$)	20,529
Net cash farm income of operation (\$1,000)	1,506
Average per farm (\$)	5,640

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	128
Other	140
Principal operators by sex:	
Male	245
Female	23
Average age of principal operator (years)	55.3
All operators ² by race:	
White	372
Black or African American	-
American Indian or Alaska Native	3
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	2
All operators ² of Spanish, Hispanic, or Latino Origin	-

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Chippewa, Michigan

Number of farms

372 farms in 2002, 376 farms in 1997, down 1 percent.

Land in farms

93,924 acres in 2002, 105,655 acres in 1997, down 11 percent.

Average size of farm

252 acres in 2002, 281 acres in 1997, down 10 percent.

Market Value of Production

\$5,790,000 in 2002, \$7,547,000 in 1997, down 23 percent.

Crop sales accounted for \$2,614,000 of the total value in 2002.

Livestock sales accounted for \$3,177,000 of the total value in 2002.

Market Value of Production, average per farm

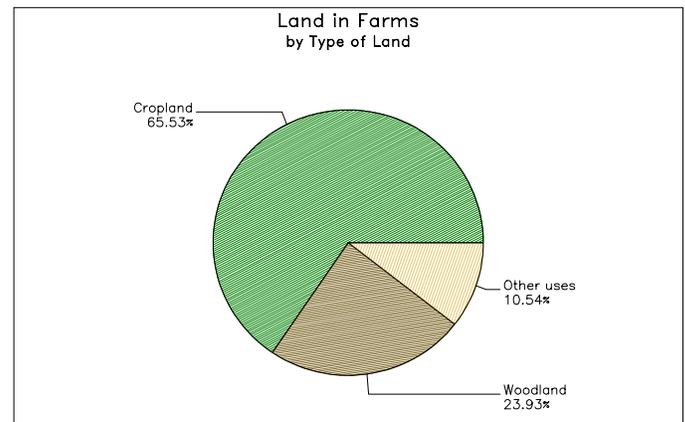
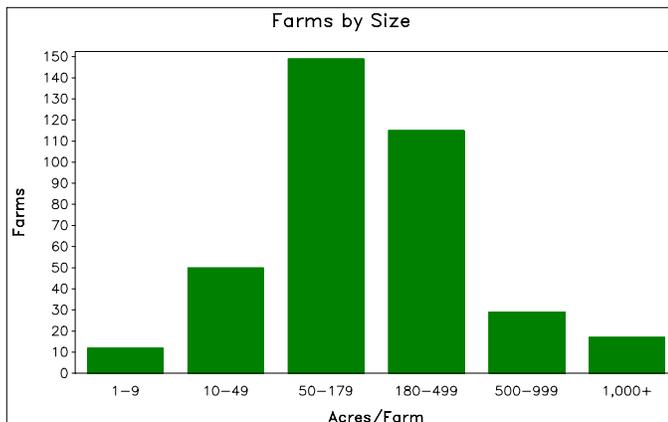
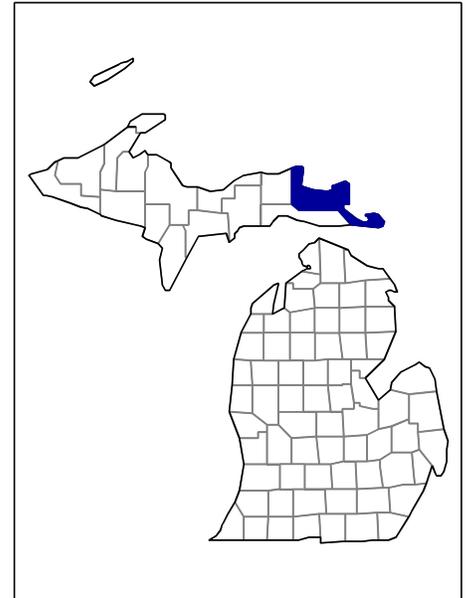
\$15,566 in 2002, \$20,071 in 1997, down 22 percent.

Government Payments

\$147,000 in 2002, \$123,000 in 1997, up 20 percent.

Government Payments, average per farm receiving payments

\$2,226 in 2002, \$1,685 in 1997, up 32 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Chippewa, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	5,790	61	83	2,726	3,075
Value of crops including nursery and greenhouse	2,614	65	83	2,402	3,070
Value of livestock, poultry, and their products	3,177	57	83	2,559	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	53	74	80	2,516	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	295	58	81	1,197	2,747
Fruits, tree nuts, and berries	45	60	82	1,635	2,638
Nursery, greenhouse, floriculture, and sod	92	71	81	2,106	2,708
Cut Christmas trees and short rotation woody crops	68	47	80	545	1,774
Other crops and hay	2,061	19	83	616	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	1,606	44	82	2,306	3,053
Milk and other dairy products from cows	1,197	61	76	1,267	2,493
Hogs and pigs	46	51	79	1,738	2,919
Sheep, goats, and their products	87	21	81	891	2,997
Horses, ponies, mules, burros, and donkeys	83	50	82	1,939	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	108	39	79	830	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	7,394	42	83	2,302	3,059
Sheep and lambs	1,877	14	80	591	2,867
Horses and ponies	1,353	35	83	891	3,065
Broilers and other meat-type chickens	(D)	25	78	(D)	2,599
Deer	(D)	6	63	(D)	1,080
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	32,174	5	83	663	3,059
Oats	970	20	82	530	2,215
Cut Christmas trees	505	27	82	182	1,877
Short-rotation woody crops	254	13	71	238	1,262
Nursery stock	218	25	75	433	2,129

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	116
\$1,000 to \$2,499	35
\$2,500 to \$4,999	54
\$5,000 to \$9,999	45
\$10,000 to \$19,999	34
\$20,000 to \$24,999	14
\$25,000 to \$39,999	28
\$40,000 to \$49,999	12
\$50,000 to \$99,999	25
\$100,000 to \$249,999	8
\$250,000 to \$499,999	1
\$500,000 or more	-
Total farm production expenses (\$1,000)	4,754
Average per farm (\$)	12,813
Net cash farm income of operation (\$1,000)	1,459
Average per farm (\$)	3,934

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	188
Other	184
Principal operators by sex:	
Male	337
Female	35
Average age of principal operator (years)	54.7
All operators ² by race:	
White	545
Black or African American	-
American Indian or Alaska Native	15
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	7

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Clare, Michigan

Number of farms

414 farms in 2002, 421 farms in 1997, down 2 percent.

Land in farms

64,365 acres in 2002, 67,542 acres in 1997, down 5 percent.

Average size of farm

155 acres in 2002, 160 acres in 1997, down 3 percent.

Market Value of Production

\$11,560,000 in 2002, \$13,091,000 in 1997, down 12 percent.

Crop sales accounted for \$2,082,000 of the total value in 2002.

Livestock sales accounted for \$9,478,000 of the total value in 2002.

Market Value of Production, average per farm

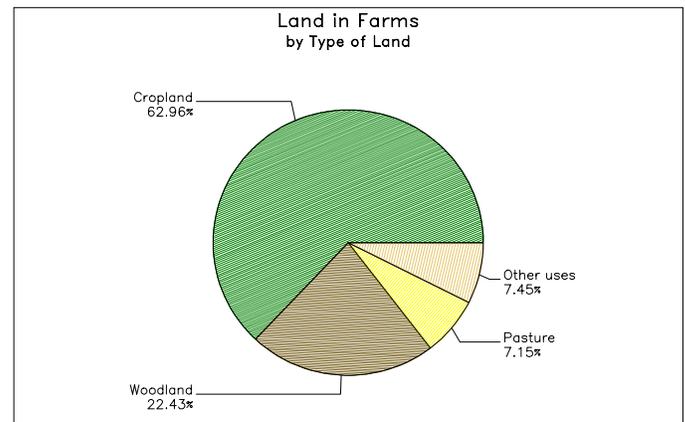
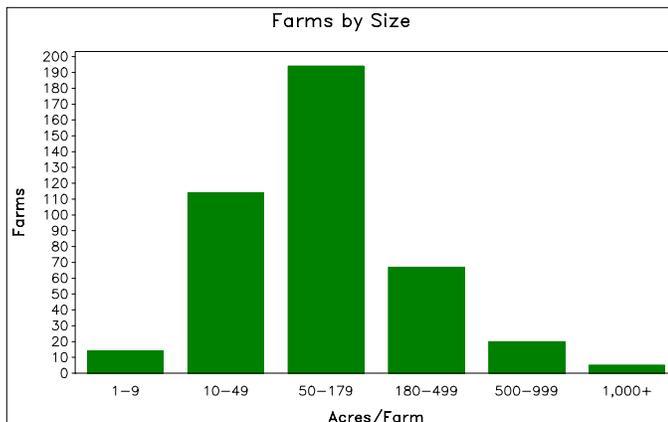
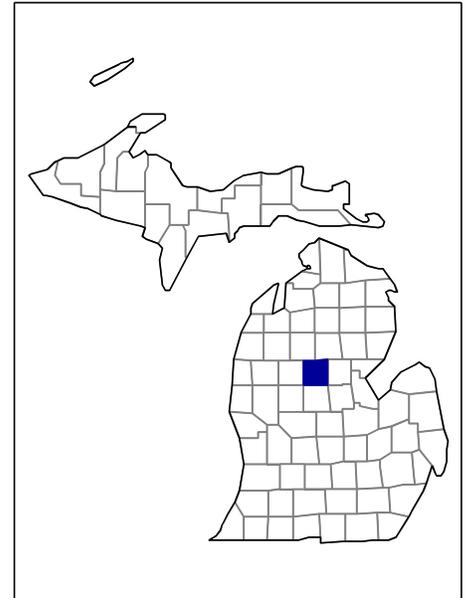
\$27,922 in 2002, \$31,096 in 1997, down 10 percent.

Government Payments

\$475,000 in 2002, \$321,000 in 1997, up 48 percent.

Government Payments, average per farm receiving payments

\$4,753 in 2002, \$2,363 in 1997, up 101 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Clare, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	11,560	52	83	2,435	3,075
Value of crops including nursery and greenhouse	2,082	67	83	2,496	3,070
Value of livestock, poultry, and their products	9,478	38	83	1,921	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	448	56	80	2,032	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	36	68	81	2,152	2,747
Fruits, tree nuts, and berries	83	52	82	1,355	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	26	60	80	878	1,774
Other crops and hay	(D)	(D)	83	(D)	3,046
Poultry and eggs	13	53	80	1,903	2,918
Cattle and calves	3,598	26	82	1,774	3,053
Milk and other dairy products from cows	5,160	35	76	611	2,493
Hogs and pigs	30	58	79	1,892	2,919
Sheep, goats, and their products	16	52	81	2,049	2,997
Horses, ponies, mules, burros, and donkeys	525	15	82	359	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	11,299	31	83	1,946	3,059
Horses and ponies	1,359	34	83	882	3,065
Layers 20 weeks old and older	1,330	32	81	1,194	2,983
Colonies of bees	(D)	23	75	(D)	2,392
Broilers and other meat-type chickens	467	49	78	1,131	2,599
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	18,448	24	83	1,179	3,059
Corn for grain	2,180	55	80	1,538	2,592
Corn for silage	1,846	35	79	797	2,307
All Wheat for grain	838	48	73	1,610	2,517
Short-rotation woody crops	659	3	71	74	1,262

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	148
\$1,000 to \$2,499	65
\$2,500 to \$4,999	33
\$5,000 to \$9,999	41
\$10,000 to \$19,999	41
\$20,000 to \$24,999	10
\$25,000 to \$39,999	19
\$40,000 to \$49,999	10
\$50,000 to \$99,999	17
\$100,000 to \$249,999	21
\$250,000 to \$499,999	8
\$500,000 or more	1
Total farm production expenses (\$1,000)	11,738
Average per farm (\$)	28,559
Net cash farm income of operation (\$1,000)	1,118
Average per farm (\$)	2,719

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	221
Other	193
Principal operators by sex:	
Male	371
Female	43
Average age of principal operator (years)	53.6
All operators ² by race:	
White	630
Black or African American	-
American Indian or Alaska Native	1
Native Hawaiian or Other Pacific Islander	1
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	3

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.



2002 Census of Agriculture County Profile

Clinton, Michigan

Number of farms

1,179 farms in 2002, 1,286 farms in 1997, down 8 percent.

Land in farms

255,673 acres in 2002, 256,693 acres in 1997, down slightly.

Average size of farm

217 acres in 2002, 200 acres in 1997, up 9 percent.

Market Value of Production

\$98,660,000 in 2002, \$93,468,000 in 1997, up 6 percent.

Crop sales accounted for \$41,459,000 of the total value in 2002.

Livestock sales accounted for \$57,202,000 of the total value in 2002.

Market Value of Production, average per farm

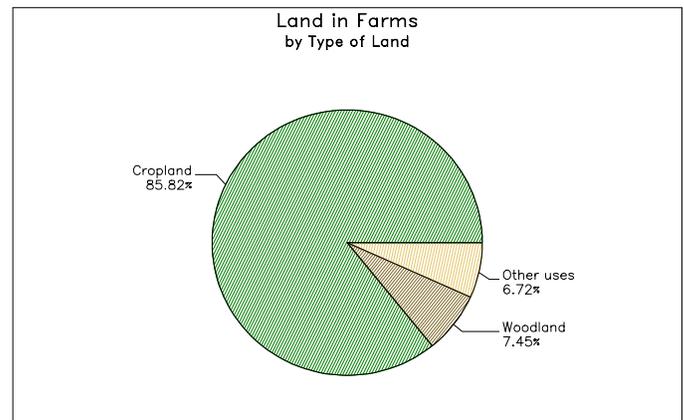
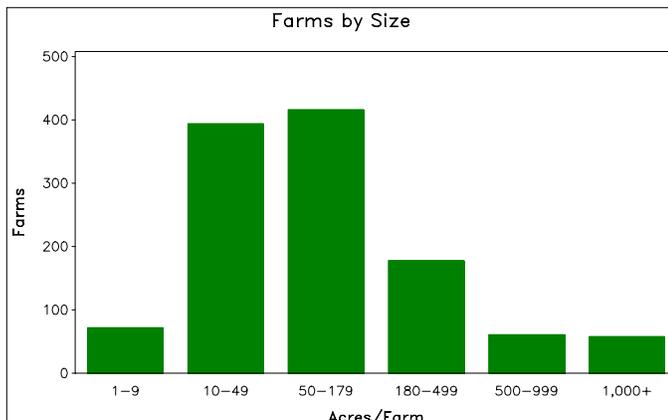
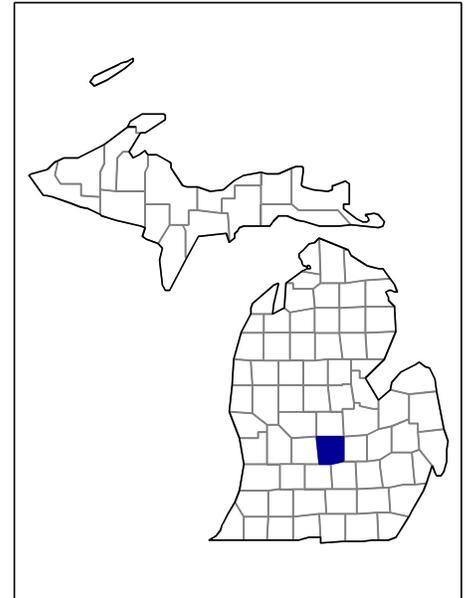
\$83,681 in 2002, \$72,682 in 1997, up 15 percent.

Government Payments

\$4,602,000 in 2002, \$2,773,000 in 1997, up 66 percent.

Government Payments, average per farm receiving payments

\$8,382 in 2002, \$4,183 in 1997, up 100 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Clinton, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	98,660	11	83	519	3,075
Value of crops including nursery and greenhouse	41,459	18	83	609	3,070
Value of livestock, poultry, and their products	57,202	6	83	475	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	32,734	9	80	441	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	1,288	41	81	679	2,747
Fruits, tree nuts, and berries	480	27	82	543	2,638
Nursery, greenhouse, floriculture, and sod	4,051	22	81	517	2,708
Cut Christmas trees and short rotation woody crops	209	23	80	265	1,774
Other crops and hay	2,697	11	83	470	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	9,193	7	82	1,051	3,053
Milk and other dairy products from cows	45,693	1	76	85	2,493
Hogs and pigs	1,869	21	79	732	2,919
Sheep, goats, and their products	168	11	81	519	2,997
Horses, ponies, mules, burros, and donkeys	170	39	82	1,262	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	44,416	3	83	678	3,059
Hogs and pigs	11,939	18	78	667	2,926
Broilers and other meat-type chickens	3,997	8	78	692	2,599
Layers 20 weeks old and older	2,240	23	81	959	2,983
Sheep and lambs	2,197	8	80	512	2,867
TOP CROP ITEMS (acres)					
Soybeans	82,978	6	61	352	2,076
Corn for grain	56,992	16	80	439	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	22,244	18	83	1,009	3,059
All Wheat for grain	18,443	7	73	473	2,517
Corn for silage	12,749	3	79	107	2,307

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	338	Farming	645
\$1,000 to \$2,499	104	Other	534
\$2,500 to \$4,999	113		
\$5,000 to \$9,999	116	Principal operators by sex:	
\$10,000 to \$19,999	121	Male	1,079
\$20,000 to \$24,999	38	Female	100
\$25,000 to \$39,999	78		
\$40,000 to \$49,999	22	Average age of principal operator (years)	53.5
\$50,000 to \$99,999	91		
\$100,000 to \$249,999	75	All operators ² by race:	
\$250,000 to \$499,999	46	White	1,646
\$500,000 or more	37	Black or African American	1
Total farm production expenses (\$1,000)	82,221	American Indian or Alaska Native	7
Average per farm (\$)	69,268	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	23,829	More than one race	3
Average per farm (\$)	20,075	All operators ² of Spanish, Hispanic, or Latino Origin	27

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Crawford, Michigan

Number of farms

47 farms in 2002, 35 farms in 1997, up 34 percent.

Land in farms

6,308 acres in 2002, 3,722 acres in 1997, up 69 percent.

Average size of farm

134 acres in 2002, 106 acres in 1997, up 26 percent.

Market Value of Production

\$149,000 in 2002, \$131,000 in 1997, up 14 percent.

Crop sales accounted for (D) of the total value in 2002.

Livestock sales accounted for (D) of the total value in 2002.

Market Value of Production, average per farm

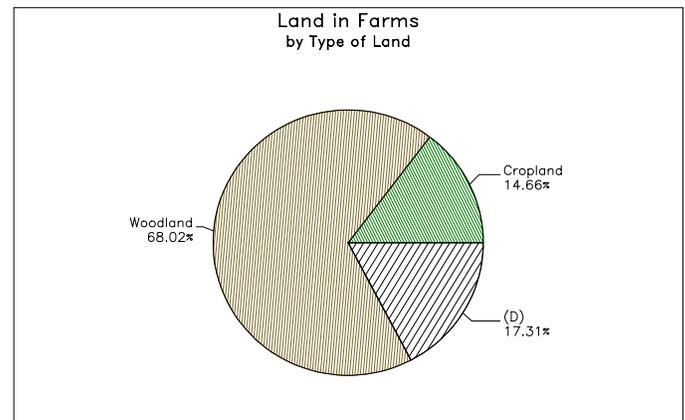
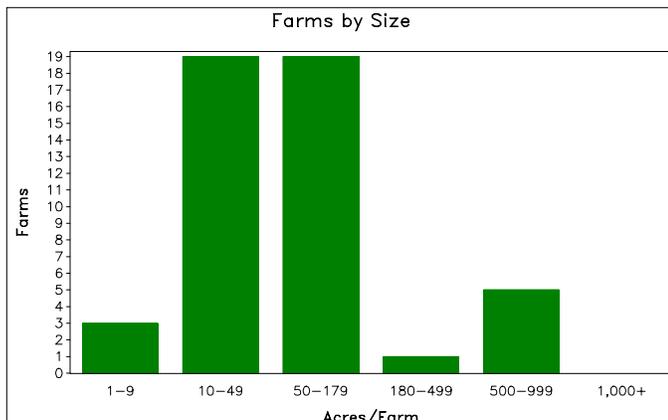
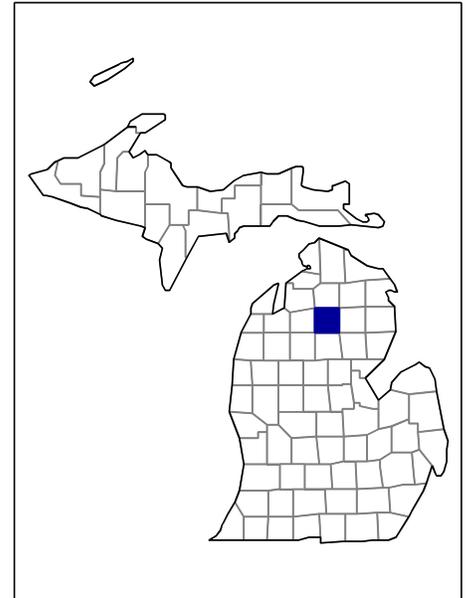
\$3,161 in 2002, \$3,740 in 1997, down 15 percent.

Government Payments

\$0 in 2002, \$0 in 1997.

Government Payments, average per farm receiving payments

\$0 in 2002, \$0 in 1997.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Crawford, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	149	82	83	3,058	3,075
Value of crops including nursery and greenhouse	(D)	(D)	83	(D)	3,070
Value of livestock, poultry, and their products	(D)	(D)	83	(D)	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	(D)	(D)	80	(D)	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	15	82	83	2,989	3,046
Poultry and eggs	5	65	80	2,232	2,918
Cattle and calves	32	81	82	3,016	3,053
Milk and other dairy products from cows	-	-	76	-	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	1	75	81	2,854	2,997
Horses, ponies, mules, burros, and donkeys	22	71	82	2,729	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	29	65	79	1,373	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Layers 20 weeks old and older	442	67	81	1,995	2,983
Horses and ponies	288	70	83	2,637	3,065
Deer	271	27	63	227	1,080
Cattle and calves	130	82	83	3,028	3,059
Rabbits	69	42	75	833	1,966
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	297	82	83	2,984	3,059
Cut Christmas trees	26	78	82	1,083	1,877
Corn for grain	25	77	80	2,461	2,592
Oats	24	80	82	1,923	2,215
Apples ³	(D)	(D)	81	(D)	2,173

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	23	Farming	28
\$1,000 to \$2,499	11	Other	19
\$2,500 to \$4,999	4	Principal operators by sex:	
\$5,000 to \$9,999	5	Male	36
\$10,000 to \$19,999	3	Female	11
\$20,000 to \$24,999	-	Average age of principal operator (years)	51.1
\$25,000 to \$39,999	1	All operators ² by race:	
\$40,000 to \$49,999	-	White	77
\$50,000 to \$99,999	-	Black or African American	-
\$100,000 to \$249,999	-	American Indian or Alaska Native	-
\$250,000 to \$499,999	-	Native Hawaiian or Other Pacific Islander	-
\$500,000 or more	-	Asian	-
Total farm production expenses (\$1,000)	492	More than one race	-
Average per farm (\$)	10,240	All operators ² of Spanish, Hispanic, or Latino Origin	-
Net cash farm income of operation (\$1,000)	137		
Average per farm (\$)	2,851		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.

2002 Census of Agriculture County Profile

Delta, Michigan

Number of farms

273 farms in 2002, 289 farms in 1997, down 6 percent.

Land in farms

74,242 acres in 2002, 73,853 acres in 1997, up 1 percent.

Average size of farm

272 acres in 2002, 256 acres in 1997, up 6 percent.

Market Value of Production

\$10,219,000 in 2002, \$8,283,000 in 1997, up 23 percent.

Crop sales accounted for \$4,827,000 of the total value in 2002.

Livestock sales accounted for \$5,392,000 of the total value in 2002.

Market Value of Production, average per farm

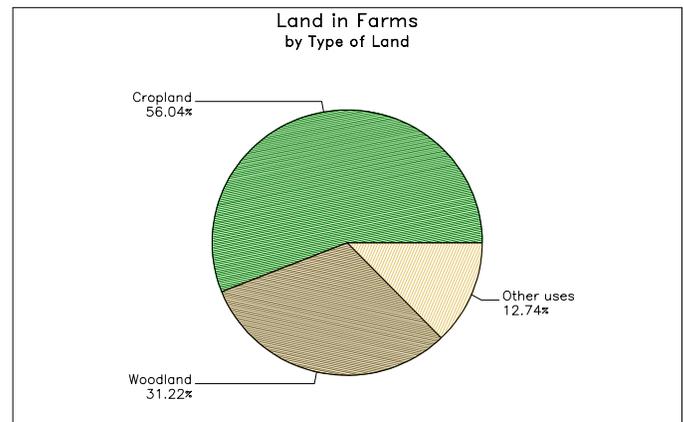
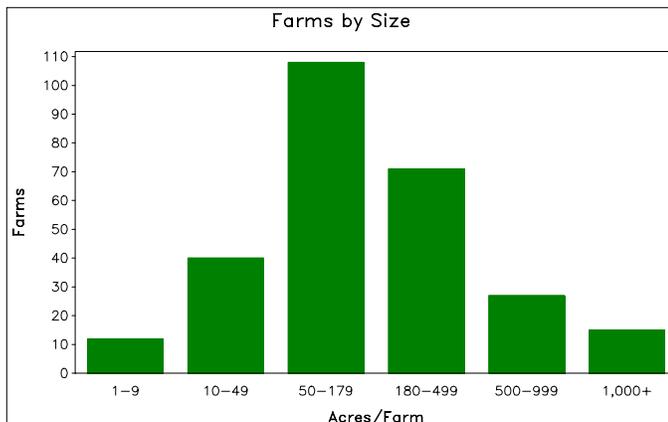
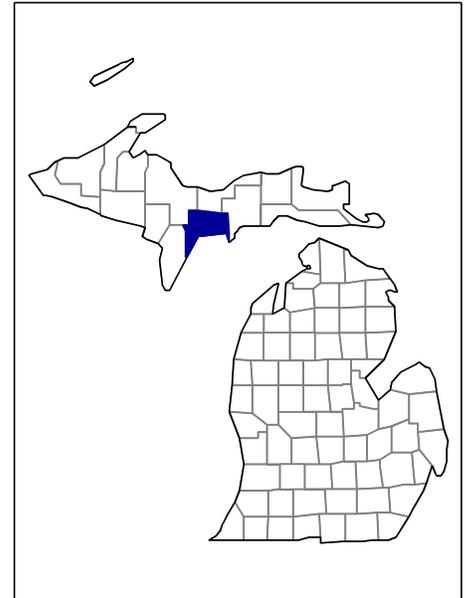
\$37,433 in 2002, \$28,660 in 1997, up 31 percent.

Government Payments

\$405,000 in 2002, \$144,000 in 1997, up 181 percent.

Government Payments, average per farm receiving payments

\$7,362 in 2002, \$2,112 in 1997, up 249 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Delta, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	10,219	55	83	2,496	3,075
Value of crops including nursery and greenhouse	4,827	53	83	2,091	3,070
Value of livestock, poultry, and their products	5,392	47	83	2,309	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	677	52	80	1,903	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	1,499	37	81	628	2,747
Fruits, tree nuts, and berries	157	37	82	1,032	2,638
Nursery, greenhouse, floriculture, and sod	824	44	81	1,179	2,708
Cut Christmas trees and short rotation woody crops	275	17	80	199	1,774
Other crops and hay	1,396	37	83	933	3,046
Poultry and eggs	6	63	80	2,134	2,918
Cattle and calves	1,416	46	82	2,388	3,053
Milk and other dairy products from cows	3,153	46	76	813	2,493
Hogs and pigs	82	46	79	1,527	2,919
Sheep, goats, and their products	1	77	81	2,891	2,997
Horses, ponies, mules, burros, and donkeys	20	73	82	2,764	3,014
Aquaculture	5	22	38	1,083	1,520
Other animals and other animal products	710	5	79	189	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Mink	(D)	3	6	(D)	117
Cattle and calves	7,273	43	83	2,308	3,059
Hogs and pigs	647	46	78	1,517	2,926
Layers 20 weeks old and older	611	58	81	1,749	2,983
Horses and ponies	474	60	83	2,223	3,065
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	18,550	22	83	1,173	3,059
Corn for grain	2,110	56	80	1,547	2,592
Barley	1,433	1	72	247	1,246
Dry edible beans, excluding limas	1,168	14	48	161	571
Oats	1,109	17	82	468	2,215

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	85	Farming	143
\$1,000 to \$2,499	31	Other	130
\$2,500 to \$4,999	31	Principal operators by sex:	
\$5,000 to \$9,999	32	Male	246
\$10,000 to \$19,999	21	Female	27
\$20,000 to \$24,999	6	Average age of principal operator (years)	54.8
\$25,000 to \$39,999	16	All operators ² by race:	
\$40,000 to \$49,999	2	White	391
\$50,000 to \$99,999	24	Black or African American	-
\$100,000 to \$249,999	13	American Indian or Alaska Native	3
\$250,000 to \$499,999	8	Native Hawaiian or Other Pacific Islander	-
\$500,000 or more	4	Asian	-
Total farm production expenses (\$1,000)	7,980	More than one race	9
Average per farm (\$)	29,232	All operators ² of Spanish, Hispanic, or Latino Origin	-
Net cash farm income of operation (\$1,000)	1,536		
Average per farm (\$)	5,625		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Dickinson, Michigan

Number of farms

146 farms in 2002, 134 farms in 1997, up 9 percent.

Land in farms

28,658 acres in 2002, 30,010 acres in 1997, down 5 percent.

Average size of farm

196 acres in 2002, 224 acres in 1997, down 13 percent.

Market Value of Production

\$3,767,000 in 2002, \$3,795,000 in 1997, down 1 percent.

Crop sales accounted for \$1,648,000 of the total value in 2002.

Livestock sales accounted for \$2,118,000 of the total value in 2002.

Market Value of Production, average per farm

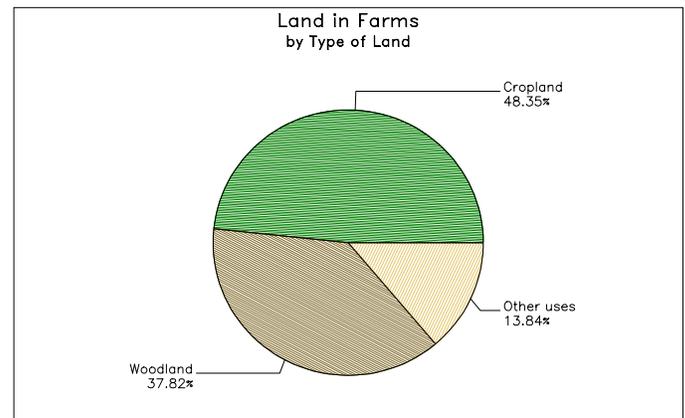
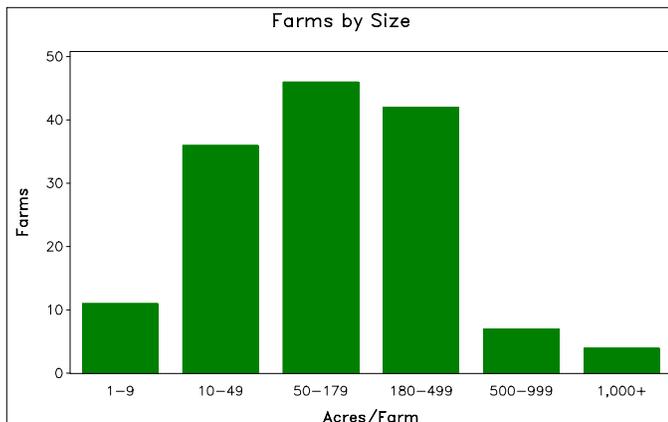
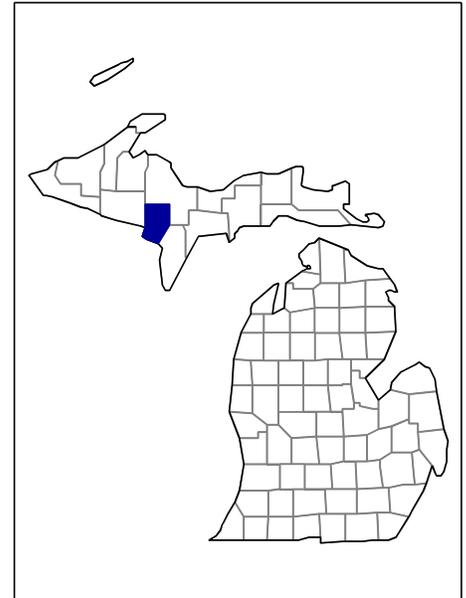
\$25,798 in 2002, \$28,324 in 1997, down 9 percent.

Government Payments

\$194,000 in 2002, \$106,000 in 1997, up 83 percent.

Government Payments, average per farm receiving payments

\$6,252 in 2002, \$3,036 in 1997, up 106 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Dickinson, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	3,767	67	83	2,839	3,075
Value of crops including nursery and greenhouse	1,648	70	83	2,570	3,070
Value of livestock, poultry, and their products	2,118	65	83	2,694	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	111	66	80	2,359	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	710	50	81	879	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	213	22	80	259	1,774
Other crops and hay	254	75	83	2,407	3,046
Poultry and eggs	3	71	80	2,418	2,918
Cattle and calves	301	72	82	2,846	3,053
Milk and other dairy products from cows	1,671	52	76	1,111	2,493
Hogs and pigs	36	53	79	1,811	2,919
Sheep, goats, and their products	2	73	81	2,792	2,997
Horses, ponies, mules, burros, and donkeys	39	62	82	2,483	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	67	54	79	1,035	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	2,903	64	83	2,718	3,059
Layers 20 weeks old and older	340	69	81	2,170	2,983
Horses and ponies	339	67	83	2,516	3,065
Hogs and pigs	132	64	78	2,221	2,926
Mink ³	(D)	(D)	6	(D)	117
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	6,310	62	83	2,144	3,059
Corn for silage	942	47	79	1,131	2,307
Cut Christmas trees	495	28	82	185	1,877
Potatoes	487	16	72	214	1,551
Oats	403	57	82	956	2,215

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	45	Farming	72
\$1,000 to \$2,499	31	Other	74
\$2,500 to \$4,999	16	Principal operators by sex:	
\$5,000 to \$9,999	15	Male	137
\$10,000 to \$19,999	5	Female	9
\$20,000 to \$24,999	6	Average age of principal operator (years)	54.3
\$25,000 to \$39,999	6	All operators ² by race:	
\$40,000 to \$49,999	5	White	223
\$50,000 to \$99,999	6	Black or African American	-
\$100,000 to \$249,999	7	American Indian or Alaska Native	-
\$250,000 to \$499,999	4	Native Hawaiian or Other Pacific Islander	-
\$500,000 or more	-	Asian	-
Total farm production expenses (\$1,000)	3,665	More than one race	2
Average per farm (\$)	24,932	All operators ² of Spanish, Hispanic, or Latino Origin	3
Net cash farm income of operation (\$1,000)	673		
Average per farm (\$)	4,580		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.

2002 Census of Agriculture County Profile

Eaton, Michigan

Number of farms

1,221 farms in 2002, 1,247 farms in 1997, down 2 percent.

Land in farms

238,188 acres in 2002, 246,358 acres in 1997, down 3 percent.

Average size of farm

195 acres in 2002, 198 acres in 1997, down 2 percent.

Market Value of Production

\$53,034,000 in 2002, \$56,987,000 in 1997, down 7 percent.

Crop sales accounted for \$40,397,000 of the total value in 2002.

Livestock sales accounted for \$12,636,000 of the total value in 2002.

Market Value of Production, average per farm

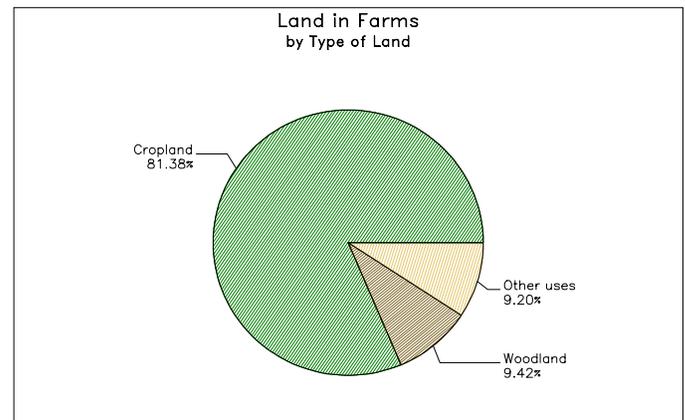
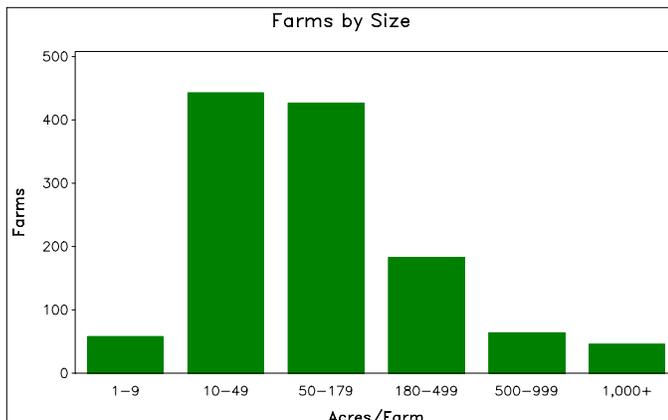
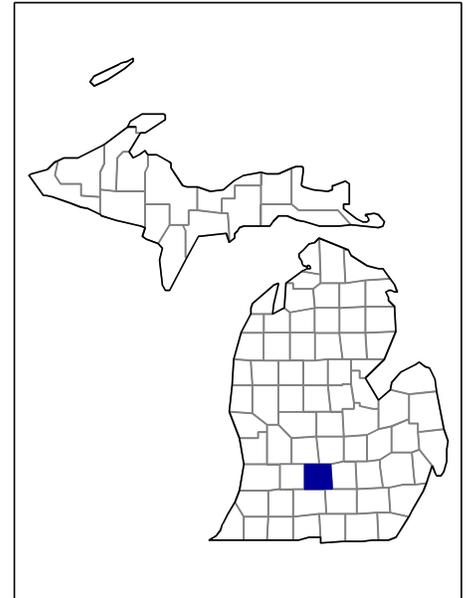
\$43,435 in 2002, \$45,699 in 1997, down 5 percent.

Government Payments

\$3,058,000 in 2002, \$3,050,000 in 1997, up slightly.

Government Payments, average per farm receiving payments

\$6,842 in 2002, \$5,495 in 1997, up 25 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Eaton, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	53,034	26	83	1,082	3,075
Value of crops including nursery and greenhouse	40,397	20	83	626	3,070
Value of livestock, poultry, and their products	12,636	32	83	1,679	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	31,469	11	80	462	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	4,739	22	81	320	2,747
Fruits, tree nuts, and berries	144	39	82	1,074	2,638
Nursery, greenhouse, floriculture, and sod	2,251	30	81	746	2,708
Cut Christmas trees and short rotation woody crops	140	31	80	341	1,774
Other crops and hay	1,654	28	83	789	3,046
Poultry and eggs	73	28	80	1,378	2,918
Cattle and calves	4,856	19	82	1,540	3,053
Milk and other dairy products from cows	4,096	39	76	717	2,493
Hogs and pigs	2,756	18	79	631	2,919
Sheep, goats, and their products	81	22	81	932	2,997
Horses, ponies, mules, burros, and donkeys	743	5	82	207	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	32	63	79	1,322	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	13,096	26	83	1,848	3,059
Hogs and pigs	10,188	19	78	713	2,926
Layers 20 weeks old and older	4,297	12	81	812	2,983
Horses and ponies	2,680	9	83	276	3,065
Sheep and lambs	2,377	7	80	474	2,867
TOP CROP ITEMS (acres)					
Soybeans	70,885	12	61	421	2,076
Corn for grain	65,025	10	80	385	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	16,482	27	83	1,276	3,059
All Wheat for grain	13,106	13	73	549	2,517
Corn for silage	2,045	32	79	745	2,307

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	413	Farming	637
\$1,000 to \$2,499	106	Other	584
\$2,500 to \$4,999	114		
\$5,000 to \$9,999	137	Principal operators by sex:	
\$10,000 to \$19,999	103	Male	1,089
\$20,000 to \$24,999	41	Female	132
\$25,000 to \$39,999	67		
\$40,000 to \$49,999	35	Average age of principal operator (years)	53.8
\$50,000 to \$99,999	81		
\$100,000 to \$249,999	73	All operators ² by race:	
\$250,000 to \$499,999	34	White	1,755
\$500,000 or more	17	Black or African American	-
Total farm production expenses (\$1,000)	50,408	American Indian or Alaska Native	1
Average per farm (\$)	41,216	Native Hawaiian or Other Pacific Islander	-
		Asian	1
Net cash farm income of operation (\$1,000)	11,740	More than one race	9
Average per farm (\$)	9,599	All operators ² of Spanish, Hispanic, or Latino Origin	18

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Emmet, Michigan

Number of farms

274 farms in 2002, 248 farms in 1997, up 10 percent.

Land in farms

43,665 acres in 2002, 44,037 acres in 1997, down 1 percent.

Average size of farm

159 acres in 2002, 178 acres in 1997, down 11 percent.

Market Value of Production

\$5,867,000 in 2002, \$5,666,000 in 1997, up 4 percent.

Crop sales accounted for \$2,851,000 of the total value in 2002.

Livestock sales accounted for \$3,016,000 of the total value in 2002.

Market Value of Production, average per farm

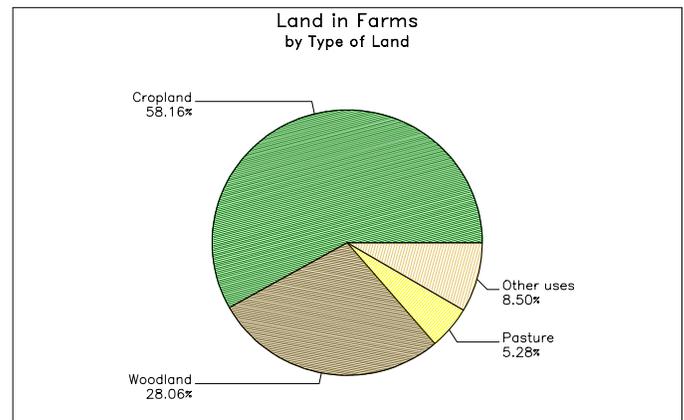
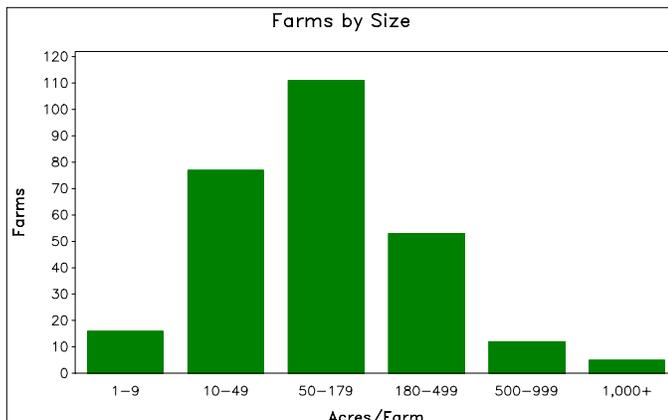
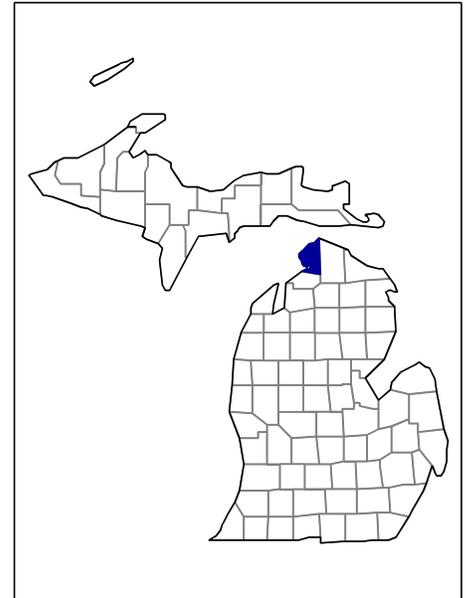
\$21,412 in 2002, \$22,848 in 1997, down 6 percent.

Government Payments

\$147,000 in 2002, \$77,000 in 1997, up 91 percent.

Government Payments, average per farm receiving payments

\$4,453 in 2002, \$2,081 in 1997, up 114 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Emmet, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	5,867	60	83	2,716	3,075
Value of crops including nursery and greenhouse	2,851	61	83	2,357	3,070
Value of livestock, poultry, and their products	3,016	60	83	2,576	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	150	65	80	2,292	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	388	53	81	1,085	2,747
Fruits, tree nuts, and berries	39	61	82	1,694	2,638
Nursery, greenhouse, floriculture, and sod	1,035	40	81	1,079	2,708
Cut Christmas trees and short rotation woody crops	24	62	80	902	1,774
Other crops and hay	1,215	46	83	1,060	3,046
Poultry and eggs	28	39	80	1,612	2,918
Cattle and calves	1,016	55	82	2,543	3,053
Milk and other dairy products from cows	1,625	54	76	1,122	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	3	72	81	2,707	2,997
Horses, ponies, mules, burros, and donkeys	177	38	82	1,233	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	22	66	79	1,481	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	5,007	51	83	2,522	3,059
Pheasants	(D)	14	60	(D)	1,541
Broilers and other meat-type chickens	1,059	23	78	869	2,599
Layers 20 weeks old and older	966	44	81	1,419	2,983
Horses and ponies	719	48	83	1,707	3,065
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	13,988	38	83	1,432	3,059
Corn for grain	1,290	61	80	1,721	2,592
Corn for silage	964	44	79	1,122	2,307
Oats	514	46	82	821	2,215
Barley	231	15	72	557	1,246

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	78
\$1,000 to \$2,499	45
\$2,500 to \$4,999	32
\$5,000 to \$9,999	40
\$10,000 to \$19,999	29
\$20,000 to \$24,999	5
\$25,000 to \$39,999	13
\$40,000 to \$49,999	4
\$50,000 to \$99,999	13
\$100,000 to \$249,999	11
\$250,000 to \$499,999	2
\$500,000 or more	2
Total farm production expenses (\$1,000)	4,456
Average per farm (\$)	16,324
Net cash farm income of operation (\$1,000)	1,413
Average per farm (\$)	5,177

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	150
Other	124
Principal operators by sex:	
Male	228
Female	46
Average age of principal operator (years)	54.9
All operators ² by race:	
White	394
Black or African American	-
American Indian or Alaska Native	5
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	2

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Genesee, Michigan

Number of farms

1,051 farms in 2002, 967 farms in 1997, up 9 percent.

Land in farms

142,756 acres in 2002, 127,159 acres in 1997, up 12 percent.

Average size of farm

136 acres in 2002, 131 acres in 1997, up 4 percent.

Market Value of Production

\$29,432,000 in 2002, \$29,374,000 in 1997, up slightly.

Crop sales accounted for \$21,667,000 of the total value in 2002.

Livestock sales accounted for \$7,765,000 of the total value in 2002.

Market Value of Production, average per farm

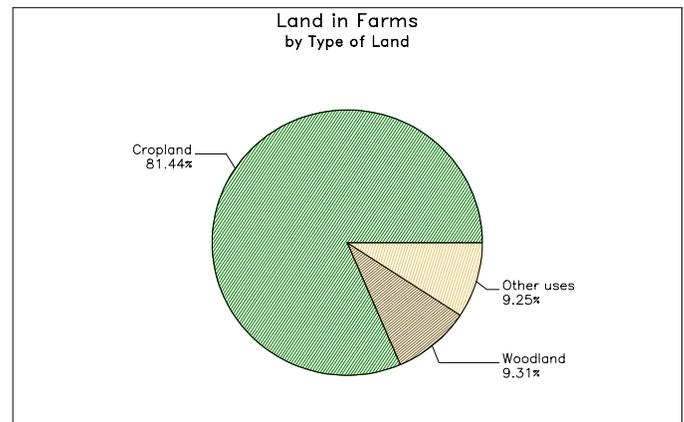
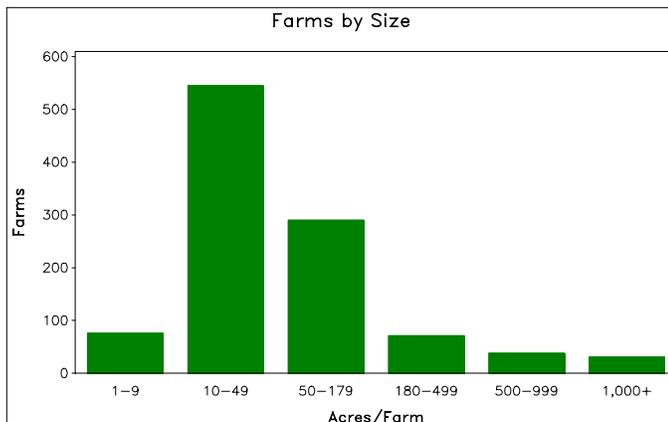
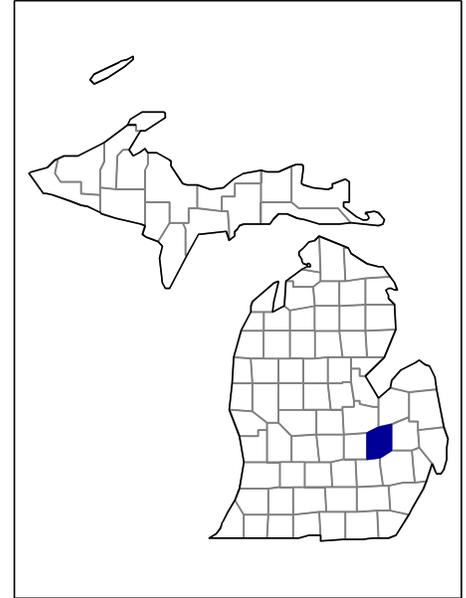
\$28,004 in 2002, \$30,377 in 1997, down 8 percent.

Government Payments

\$1,601,000 in 2002, \$1,179,000 in 1997, up 36 percent.

Government Payments, average per farm receiving payments

\$7,346 in 2002, \$4,997 in 1997, up 47 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Genesee, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	29,432	39	83	1,718	3,075
Value of crops including nursery and greenhouse	21,667	35	83	1,109	3,070
Value of livestock, poultry, and their products	7,765	43	83	2,069	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	13,213	31	80	879	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	1,608	34	81	606	2,747
Fruits, tree nuts, and berries	646	22	82	456	2,638
Nursery, greenhouse, floriculture, and sod	4,640	20	81	483	2,708
Cut Christmas trees and short rotation woody crops	127	33	80	371	1,774
Other crops and hay	1,433	34	83	906	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	2,357	38	82	2,051	3,053
Milk and other dairy products from cows	3,326	44	76	790	2,493
Hogs and pigs	401	37	79	1,085	2,919
Sheep, goats, and their products	81	24	81	937	2,997
Horses, ponies, mules, burros, and donkeys	672	8	82	237	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	848	3	79	150	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	7,401	41	83	2,300	3,059
Layers 20 weeks old and older	3,670	14	81	841	2,983
Horses and ponies	2,979	7	83	212	3,065
Broilers and other meat-type chickens	2,667	10	78	720	2,599
Hogs and pigs	2,532	38	78	1,077	2,926
TOP CROP ITEMS (acres)					
Soybeans	44,928	22	61	590	2,076
Corn for grain	28,338	31	80	682	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	13,672	39	83	1,454	3,059
All Wheat for grain	8,463	18	73	701	2,517
Corn for silage	1,545	38	79	888	2,307

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	410	Farming	597
\$1,000 to \$2,499	155	Other	454
\$2,500 to \$4,999	134		
\$5,000 to \$9,999	84	Principal operators by sex:	
\$10,000 to \$19,999	70	Male	911
\$20,000 to \$24,999	19	Female	140
\$25,000 to \$39,999	46		
\$40,000 to \$49,999	15	Average age of principal operator (years)	54.9
\$50,000 to \$99,999	41		
\$100,000 to \$249,999	45	All operators ² by race:	
\$250,000 to \$499,999	21	White	1,513
\$500,000 or more	11	Black or African American	12
Total farm production expenses (\$1,000)	36,043	American Indian or Alaska Native	7
Average per farm (\$)	34,131	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	-2,288	More than one race	7
Average per farm (\$)	-2,167	All operators ² of Spanish, Hispanic, or Latino Origin	22

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Gladwin, Michigan

Number of farms

534 farms in 2002, 501 farms in 1997, up 7 percent.

Land in farms

72,056 acres in 2002, 74,616 acres in 1997, down 3 percent.

Average size of farm

135 acres in 2002, 149 acres in 1997, down 9 percent.

Market Value of Production

\$8,315,000 in 2002, \$10,001,000 in 1997, down 17 percent.

Crop sales accounted for \$4,873,000 of the total value in 2002.

Livestock sales accounted for \$3,442,000 of the total value in 2002.

Market Value of Production, average per farm

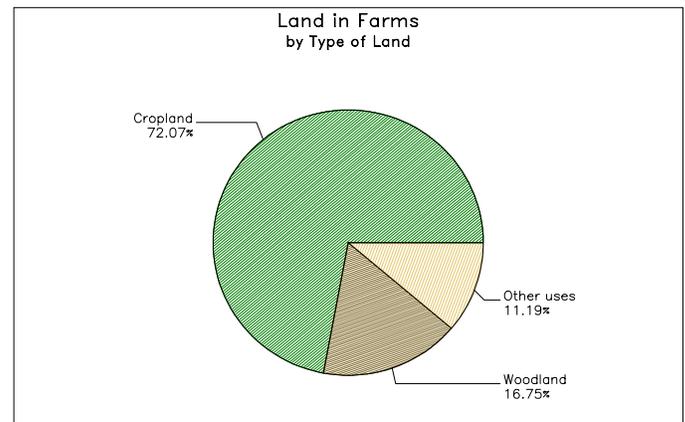
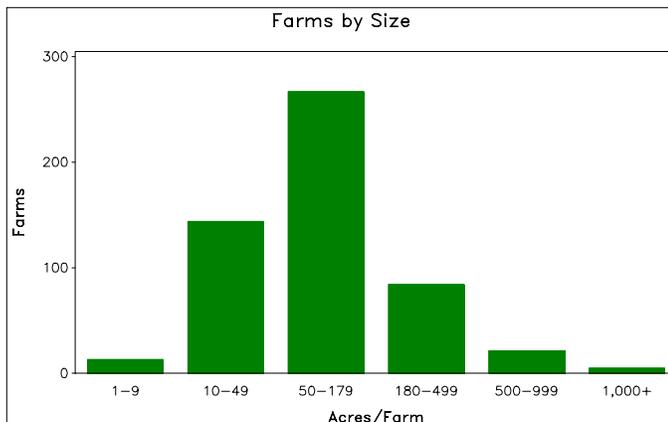
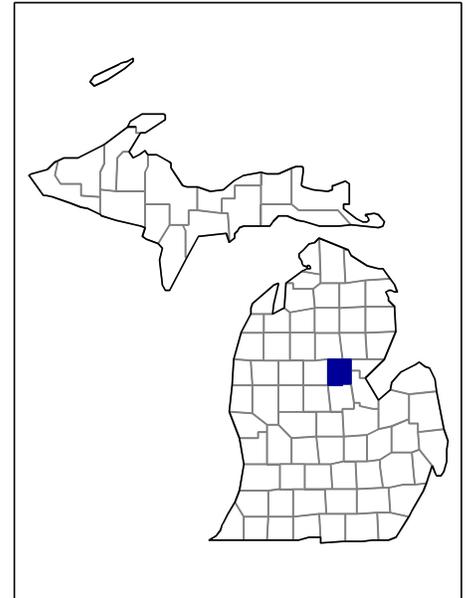
\$15,572 in 2002, \$19,962 in 1997, down 22 percent.

Government Payments

\$657,000 in 2002, \$559,000 in 1997, up 18 percent.

Government Payments, average per farm receiving payments

\$3,692 in 2002, \$2,866 in 1997, up 29 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Gladwin, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	8,315	57	83	2,582	3,075
Value of crops including nursery and greenhouse	4,873	52	83	2,085	3,070
Value of livestock, poultry, and their products	3,442	56	83	2,524	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	2,355	41	80	1,506	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	139	63	81	1,545	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	375	57	81	1,551	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	1,978	20	83	647	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	1,198	51	82	2,475	3,053
Milk and other dairy products from cows	1,631	53	76	1,120	2,493
Hogs and pigs	286	40	79	1,163	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	92	46	82	1,845	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	158	30	79	688	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	6,718	44	83	2,354	3,059
Hogs and pigs	2,362	39	78	1,096	2,926
Layers 20 weeks old and older	2,106	24	81	980	2,983
Broilers and other meat-type chickens	1,703	17	78	786	2,599
Horses and ponies	1,491	30	83	772	3,065
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	16,394	28	83	1,281	3,059
Corn for grain	5,783	44	80	1,221	2,592
Soybeans	3,481	41	61	1,269	2,076
Sugarbeets for sugar	1,528	10	28	89	158
Dry edible beans, excluding limas	989	17	48	183	571

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	216	Farming	257
\$1,000 to \$2,499	56	Other	277
\$2,500 to \$4,999	57		
\$5,000 to \$9,999	51	Principal operators by sex:	
\$10,000 to \$19,999	59	Male	475
\$20,000 to \$24,999	14	Female	59
\$25,000 to \$39,999	33		
\$40,000 to \$49,999	12	Average age of principal operator (years)	54.9
\$50,000 to \$99,999	20		
\$100,000 to \$249,999	12	All operators ² by race:	
\$250,000 to \$499,999	4	White	773
\$500,000 or more	-	Black or African American	-
Total farm production expenses (\$1,000)	7,195	American Indian or Alaska Native	2
Average per farm (\$)	13,399	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	1,595	More than one race	2
Average per farm (\$)	2,971	All operators ² of Spanish, Hispanic, or Latino Origin	5

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Gogebic, Michigan

Number of farms

49 farms in 2002, 62 farms in 1997, down 21 percent.

Land in farms

4,024 acres in 2002, 5,336 acres in 1997, down 25 percent.

Average size of farm

82 acres in 2002, 86 acres in 1997, down 5 percent.

Market Value of Production

\$201,000 in 2002, \$336,000 in 1997, down 40 percent.

Crop sales accounted for \$157,000 of the total value in 2002.

Livestock sales accounted for \$43,000 of the total value in 2002.

Market Value of Production, average per farm

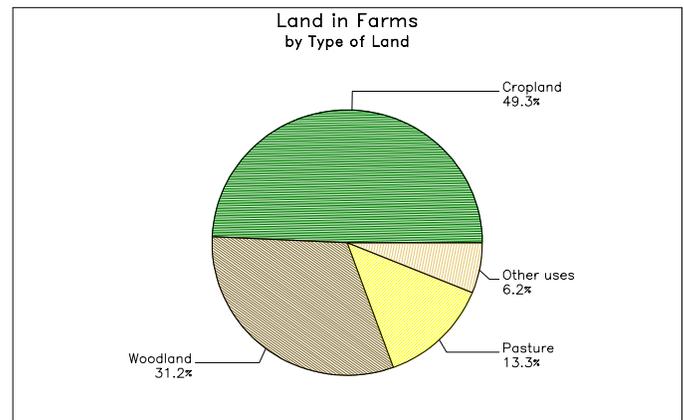
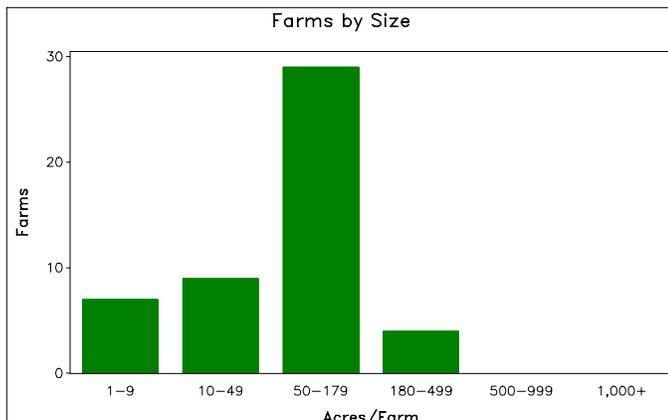
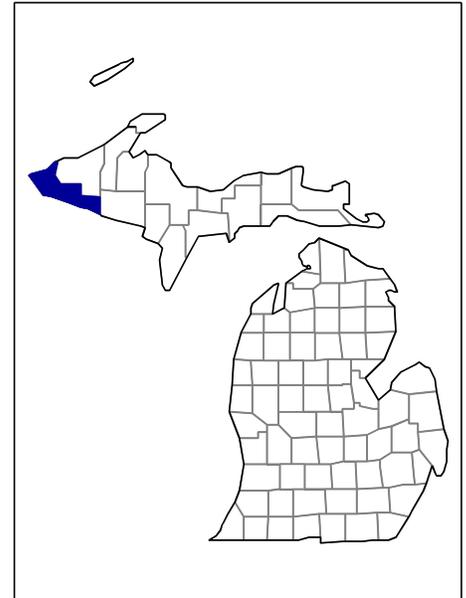
\$4,093 in 2002, \$5,420 in 1997, down 24 percent.

Government Payments

(Z) in 2002, (Z) in 1997.

Government Payments, average per farm receiving payments

\$9 in 2002, \$9 in 1997, unchanged.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Gogebic, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	201	81	83	3,051	3,075
Value of crops including nursery and greenhouse	157	81	83	3,014	3,070
Value of livestock, poultry, and their products	43	82	83	3,047	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	-	-	80	-	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	-	-	81	-	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	71	72	81	2,180	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	(D)	(D)	83	(D)	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	(D)	(D)	82	(D)	3,053
Milk and other dairy products from cows	-	-	76	-	2,493
Hogs and pigs	4	75	79	2,588	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	(D)	(D)	82	(D)	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	-	-	79	-	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	179	81	83	3,019	3,059
Horses and ponies	179	76	83	2,856	3,065
Llamas	126	9	68	284	2,112
Layers 20 weeks old and older	94	79	81	2,734	2,983
Sheep and lambs	27	77	80	2,615	2,867
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	1,025	81	83	2,885	3,059
Cut Christmas trees	83	64	82	659	1,877
Oats	(D)	82	82	(D)	2,215
Nursery stock ³	(D)	(D)	75	(D)	2,129
Potatoes ³	(D)	(D)	72	(D)	1,551

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	21	Farming	19
\$1,000 to \$2,499	10	Other	30
\$2,500 to \$4,999	7		
\$5,000 to \$9,999	4	Principal operators by sex:	
\$10,000 to \$19,999	5	Male	36
\$20,000 to \$24,999	1	Female	13
\$25,000 to \$39,999	1		
\$40,000 to \$49,999	-	Average age of principal operator (years)	53.4
\$50,000 to \$99,999	-		
\$100,000 to \$249,999	-	All operators ² by race:	
\$250,000 to \$499,999	-	White	73
\$500,000 or more	-	Black or African American	-
Total farm production expenses (\$1,000)	770	American Indian or Alaska Native	-
Average per farm (\$)	15,721	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	(D)	More than one race	4
Average per farm (\$)	(D)	All operators ² of Spanish, Hispanic, or Latino Origin	-

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

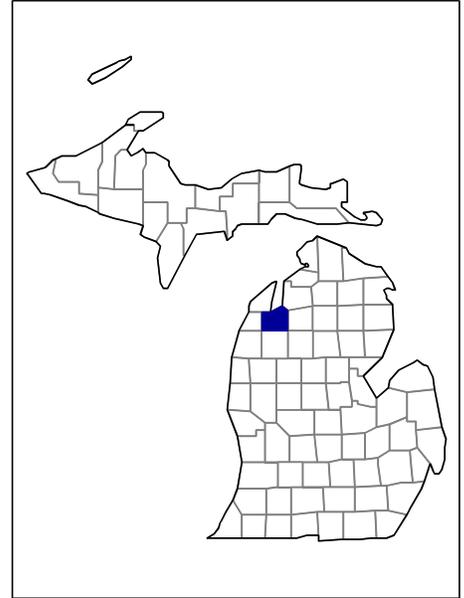
¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.

2002 Census of Agriculture County Profile

Grand Traverse, Michigan



Number of farms

489 farms in 2002, 485 farms in 1997, up 1 percent.

Land in farms

62,268 acres in 2002, 66,997 acres in 1997, down 7 percent.

Average size of farm

127 acres in 2002, 138 acres in 1997, down 8 percent.

Market Value of Production

\$11,366,000 in 2002, \$18,791,000 in 1997, down 40 percent.

Crop sales accounted for \$7,553,000 of the total value in 2002.

Livestock sales accounted for \$3,813,000 of the total value in 2002.

Market Value of Production, average per farm

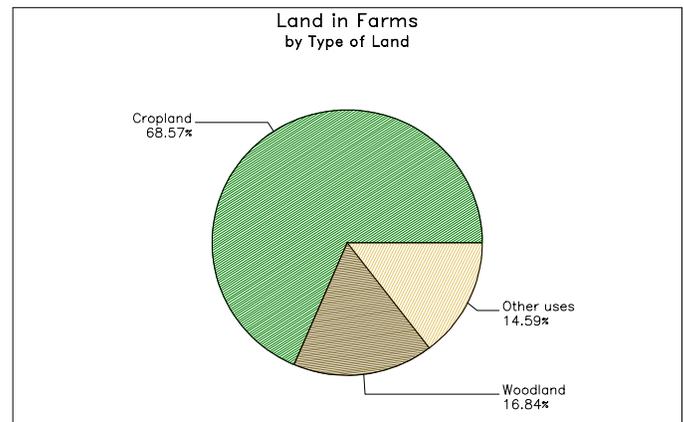
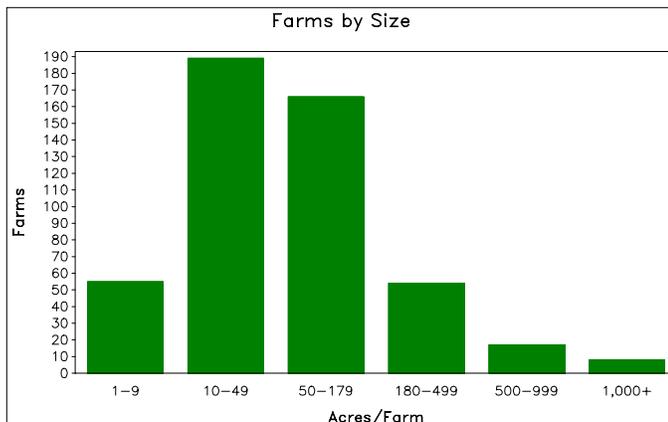
\$23,243 in 2002, \$38,744 in 1997, down 40 percent.

Government Payments

\$639,000 in 2002, \$361,000 in 1997, up 77 percent.

Government Payments, average per farm receiving payments

\$7,095 in 2002, \$3,408 in 1997, up 108 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Grand Traverse, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	11,366	53	83	2,445	3,075
Value of crops including nursery and greenhouse	7,553	47	83	1,841	3,070
Value of livestock, poultry, and their products	3,813	53	83	2,474	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	1,059	50	80	1,758	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	818	48	81	825	2,747
Fruits, tree nuts, and berries	3,546	12	82	179	2,638
Nursery, greenhouse, floriculture, and sod	769	47	81	1,216	2,708
Cut Christmas trees and short rotation woody crops	571	9	80	92	1,774
Other crops and hay	790	56	83	1,481	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	1,817	43	82	2,233	3,053
Milk and other dairy products from cows	781	66	76	1,466	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	11	57	81	2,216	2,997
Horses, ponies, mules, burros, and donkeys	72	52	82	2,078	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	705	6	79	191	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	4,736	54	83	2,550	3,059
Colonies of bees	3,439	7	75	171	2,392
Hogs and pigs	3,027	33	78	1,020	2,926
Horses and ponies	839	45	83	1,516	3,065
Bison	(D)	1	52	(D)	1,321
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	10,967	49	83	1,680	3,059
Corn for grain	5,182	45	80	1,266	2,592
Tart cherries	4,051	3	56	3	631
Sweet cherries	1,999	2	60	12	691
Oats	1,443	12	82	378	2,215

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	162	Farming	259
\$1,000 to \$2,499	65	Other	230
\$2,500 to \$4,999	39		
\$5,000 to \$9,999	64	Principal operators by sex:	
\$10,000 to \$19,999	44	Male	418
\$20,000 to \$24,999	17	Female	71
\$25,000 to \$39,999	35		
\$40,000 to \$49,999	11	Average age of principal operator (years)	55.8
\$50,000 to \$99,999	28		
\$100,000 to \$249,999	16	All operators ² by race:	
\$250,000 to \$499,999	5	White	751
\$500,000 or more	3	Black or African American	-
Total farm production expenses (\$1,000)	15,989	American Indian or Alaska Native	3
Average per farm (\$)	33,173	Native Hawaiian or Other Pacific Islander	-
		Asian	2
Net cash farm income of operation (\$1,000)	-3,480	More than one race	-
Average per farm (\$)	-7,221	All operators ² of Spanish, Hispanic, or Latino Origin	10

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.



2002 Census of Agriculture County Profile

Gratiot, Michigan

Number of farms

1,018 farms in 2002, 985 farms in 1997, up 3 percent.

Land in farms

288,932 acres in 2002, 284,828 acres in 1997, up 1 percent.

Average size of farm

284 acres in 2002, 289 acres in 1997, down 2 percent.

Market Value of Production

\$114,726,000 in 2002, \$104,035,000 in 1997, up 10 percent.

Crop sales accounted for \$64,445,000 of the total value in 2002.

Livestock sales accounted for \$50,280,000 of the total value in 2002.

Market Value of Production, average per farm

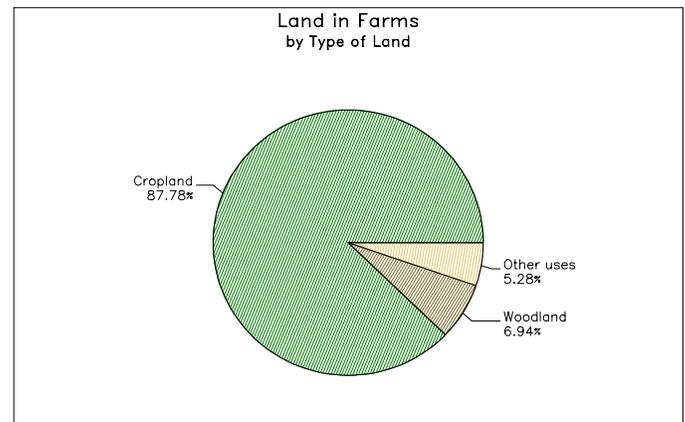
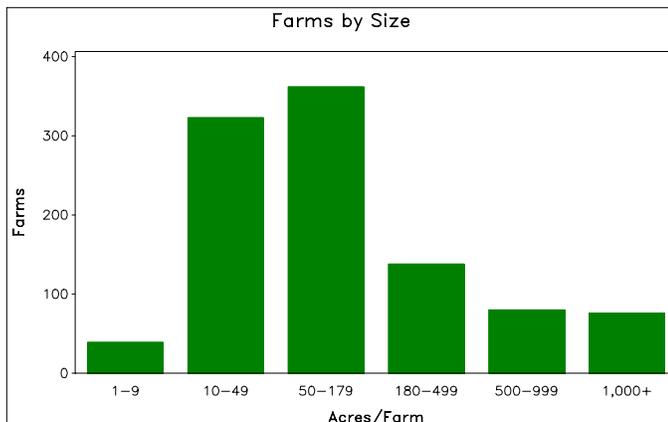
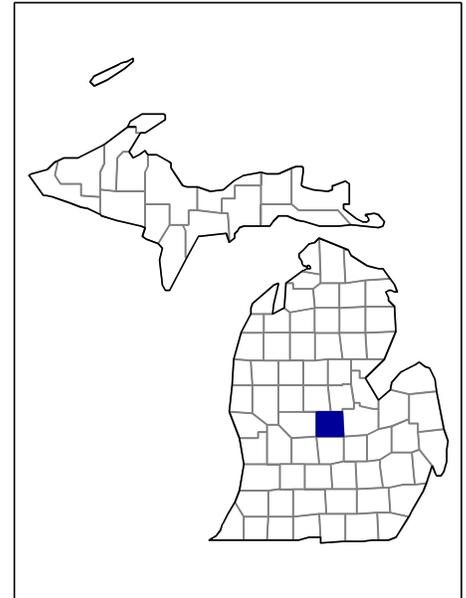
\$112,697 in 2002, \$105,620 in 1997, up 7 percent.

Government Payments

\$5,139,000 in 2002, \$2,897,000 in 1997, up 77 percent.

Government Payments, average per farm receiving payments

\$8,953 in 2002, \$4,902 in 1997, up 83 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Gratiot, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	114,726	7	83	404	3,075
Value of crops including nursery and greenhouse	64,445	14	83	333	3,070
Value of livestock, poultry, and their products	50,280	7	83	544	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	44,928	6	80	294	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	78	53	82	1,378	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	12	67	80	1,124	1,774
Other crops and hay	12,299	6	83	114	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	14,722	3	82	713	3,053
Milk and other dairy products from cows	23,055	13	76	199	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	54	35	81	1,207	2,997
Horses, ponies, mules, burros, and donkeys	139	41	82	1,459	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	104	40	79	838	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Turkeys	(D)	3	75	(D)	2,328
Hogs and pigs	31,258	9	78	394	2,926
Cattle and calves	26,912	8	83	1,156	3,059
Broilers and other meat-type chickens	2,221	13	78	744	2,599
Horses and ponies	1,198	41	83	1,033	3,065
TOP CROP ITEMS (acres)					
Soybeans	82,677	7	61	356	2,076
Corn for grain	74,067	8	80	330	2,592
Dry edible beans, excluding limas	22,794	4	48	17	571
Sugarbeets for sugar	17,961	6	28	25	158
All Wheat for grain	13,332	12	73	542	2,517

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	289	Farming	620
\$1,000 to \$2,499	86	Other	398
\$2,500 to \$4,999	67		
\$5,000 to \$9,999	92	Principal operators by sex:	
\$10,000 to \$19,999	113	Male	955
\$20,000 to \$24,999	22	Female	63
\$25,000 to \$39,999	55		
\$40,000 to \$49,999	26	Average age of principal operator (years)	51.7
\$50,000 to \$99,999	69		
\$100,000 to \$249,999	90	All operators ² by race:	
\$250,000 to \$499,999	49	White	1,396
\$500,000 or more	60	Black or African American	-
Total farm production expenses (\$1,000)	97,202	American Indian or Alaska Native	2
Average per farm (\$)	95,390	Native Hawaiian or Other Pacific Islander	1
		Asian	-
Net cash farm income of operation (\$1,000)	24,781	More than one race	11
Average per farm (\$)	24,319	All operators ² of Spanish, Hispanic, or Latino Origin	7

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Hillsdale, Michigan

Number of farms

1,509 farms in 2002, 1,439 farms in 1997, up 5 percent.

Land in farms

275,316 acres in 2002, 268,384 acres in 1997, up 3 percent.

Average size of farm

182 acres in 2002, 187 acres in 1997, down 3 percent.

Market Value of Production

\$78,914,000 in 2002, \$73,052,000 in 1997, up 8 percent.

Crop sales accounted for \$40,884,000 of the total value in 2002.

Livestock sales accounted for \$38,030,000 of the total value in 2002.

Market Value of Production, average per farm

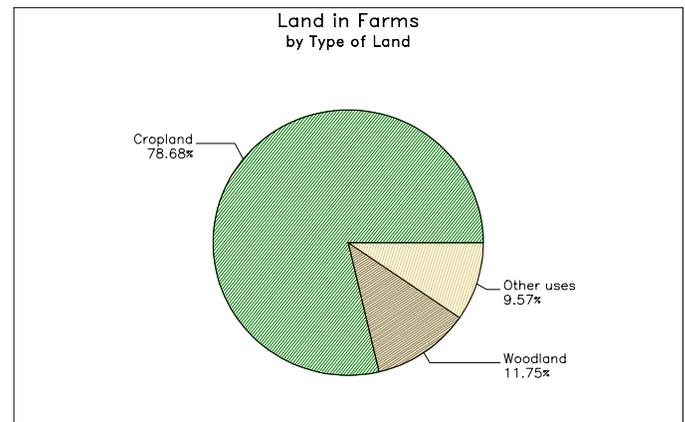
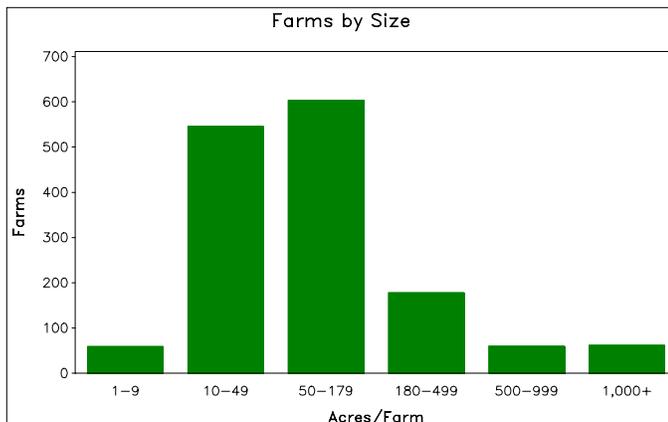
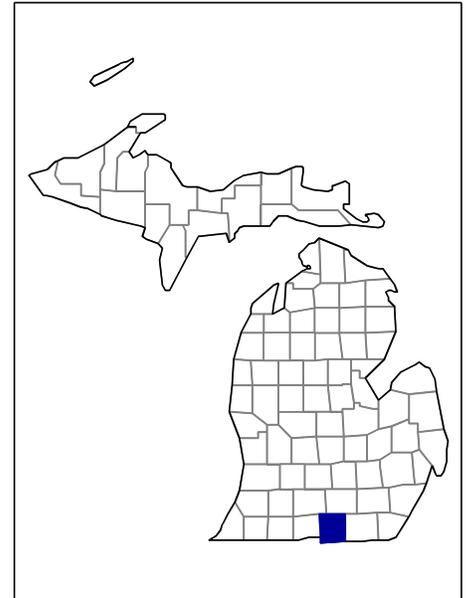
\$52,296 in 2002, \$50,766 in 1997, up 3 percent.

Government Payments

\$5,403,000 in 2002, \$4,603,000 in 1997, up 17 percent.

Government Payments, average per farm receiving payments

\$6,463 in 2002, \$5,120 in 1997, up 26 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Hillsdale, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	78,914	18	83	710	3,075
Value of crops including nursery and greenhouse	40,884	19	83	615	3,070
Value of livestock, poultry, and their products	38,030	11	83	770	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	(D)	(D)	80	(D)	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	509	52	81	995	2,747
Fruits, tree nuts, and berries	229	34	82	839	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	43	55	80	684	1,774
Other crops and hay	(D)	(D)	83	(D)	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	7,174	11	82	1,234	3,053
Milk and other dairy products from cows	24,003	12	76	186	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	76	28	81	984	2,997
Horses, ponies, mules, burros, and donkeys	438	20	82	468	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	249	20	79	504	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Layers 20 weeks old and older	(D)	7	81	(D)	2,983
Hogs and pigs	29,051	10	78	418	2,926
Cattle and calves	26,574	9	83	1,169	3,059
Horses and ponies	2,403	11	83	343	3,065
Broilers and other meat-type chickens	1,596	18	78	797	2,599
TOP CROP ITEMS (acres)					
Soybeans	71,220	11	61	417	2,076
Corn for grain	64,651	12	80	388	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	20,668	21	83	1,072	3,059
All Wheat for grain	11,041	16	73	609	2,517
Corn for silage	6,553	13	79	280	2,307

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	708
\$1,000 to \$2,499	116
\$2,500 to \$4,999	129
\$5,000 to \$9,999	114
\$10,000 to \$19,999	120
\$20,000 to \$24,999	24
\$25,000 to \$39,999	73
\$40,000 to \$49,999	36
\$50,000 to \$99,999	65
\$100,000 to \$249,999	68
\$250,000 to \$499,999	31
\$500,000 or more	25
Total farm production expenses (\$1,000)	73,414
Average per farm (\$)	48,812
Net cash farm income of operation (\$1,000)	13,846
Average per farm (\$)	9,206

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	736
Other	773
Principal operators by sex:	
Male	1,375
Female	134
Average age of principal operator (years)	55.4
All operators ² by race:	
White	2,097
Black or African American	1
American Indian or Alaska Native	9
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	13
All operators ² of Spanish, Hispanic, or Latino Origin	44

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.



2002 Census of Agriculture County Profile

Houghton, Michigan

Number of farms

158 farms in 2002, 155 farms in 1997, up 2 percent.

Land in farms

25,856 acres in 2002, 26,173 acres in 1997, down 1 percent.

Average size of farm

164 acres in 2002, 169 acres in 1997, down 3 percent.

Market Value of Production

\$2,821,000 in 2002, \$2,329,000 in 1997, up 21 percent.

Crop sales accounted for \$1,366,000 of the total value in 2002.

Livestock sales accounted for \$1,454,000 of the total value in 2002.

Market Value of Production, average per farm

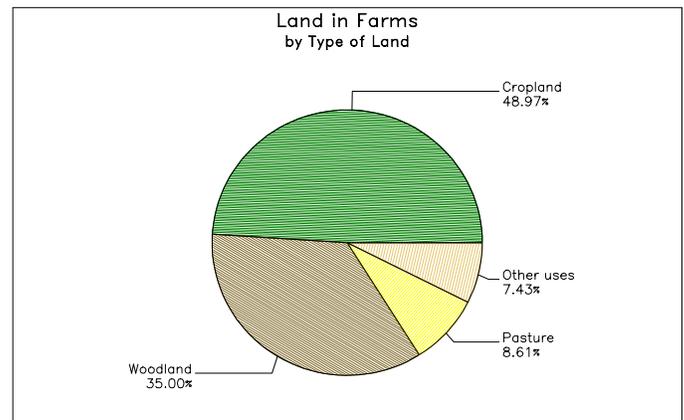
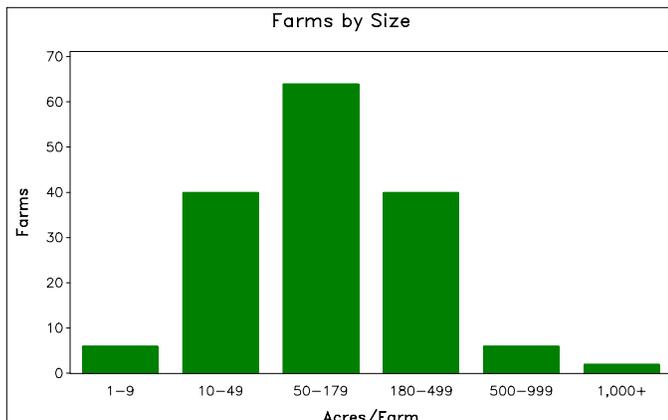
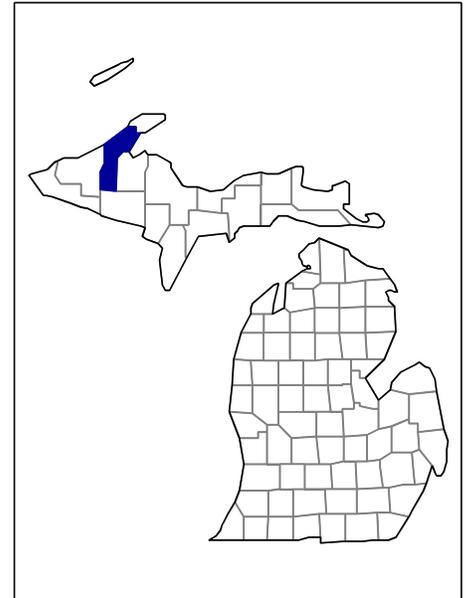
\$17,853 in 2002, \$15,026 in 1997, up 19 percent.

Government Payments

\$70,000 in 2002, \$32,000 in 1997, up 119 percent.

Government Payments, average per farm receiving payments

\$2,708 in 2002, \$1,097 in 1997, up 147 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Houghton, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	2,821	72	83	2,894	3,075
Value of crops including nursery and greenhouse	1,366	71	83	2,630	3,070
Value of livestock, poultry, and their products	1,454	68	83	2,800	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	69	71	80	2,464	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	114	43	82	1,181	2,638
Nursery, greenhouse, floriculture, and sod	57	74	81	2,231	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	770	57	83	1,505	3,046
Poultry and eggs	3	69	80	2,379	2,918
Cattle and calves	326	70	82	2,832	3,053
Milk and other dairy products from cows	1,047	65	76	1,349	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	15	54	81	2,074	2,997
Horses, ponies, mules, burros, and donkeys	38	63	82	2,495	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	1,769	70	83	2,835	3,059
Broilers and other meat-type chickens	(D)	26	78	(D)	2,599
Sheep and lambs	349	52	80	1,672	2,867
Horses and ponies	318	69	83	2,579	3,065
Layers 20 weeks old and older	247	71	81	2,363	2,983
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	7,190	60	83	2,041	3,059
Cut Christmas trees	411	32	82	225	1,877
Barley	336	7	72	475	1,246
Corn for grain	(D)	69	80	(D)	2,592
Oats	233	67	82	1,202	2,215

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	60
\$1,000 to \$2,499	29
\$2,500 to \$4,999	16
\$5,000 to \$9,999	10
\$10,000 to \$19,999	23
\$20,000 to \$24,999	2
\$25,000 to \$39,999	5
\$40,000 to \$49,999	2
\$50,000 to \$99,999	5
\$100,000 to \$249,999	4
\$250,000 to \$499,999	1
\$500,000 or more	1
Total farm production expenses (\$1,000)	2,650
Average per farm (\$)	16,563
Net cash farm income of operation (\$1,000)	706
Average per farm (\$)	4,410

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	72
Other	86
Principal operators by sex:	
Male	137
Female	21
Average age of principal operator (years)	52.3
All operators ² by race:	
White	230
Black or African American	-
American Indian or Alaska Native	1
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	-

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.



2002 Census of Agriculture County Profile

Huron, Michigan

Number of farms

1,189 farms in 2002, 1,292 farms in 1997, down 8 percent.

Land in farms

431,984 acres in 2002, 431,158 acres in 1997, up slightly.

Average size of farm

363 acres in 2002, 334 acres in 1997, up 9 percent.

Market Value of Production

\$210,519,000 in 2002, \$211,769,000 in 1997, down 1 percent.

Crop sales accounted for \$108,721,000 of the total value in 2002.

Livestock sales accounted for \$101,798,000 of the total value in 2002.

Market Value of Production, average per farm

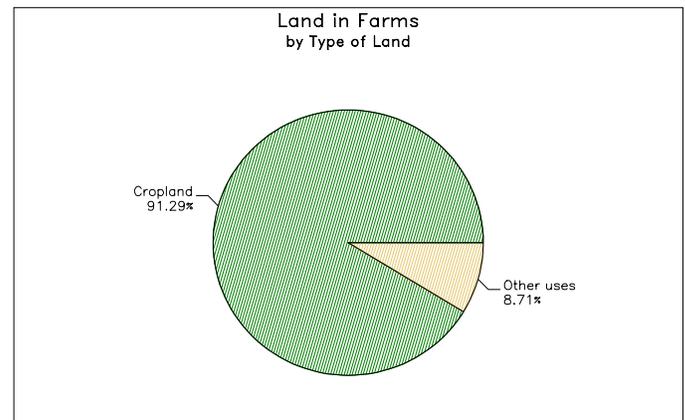
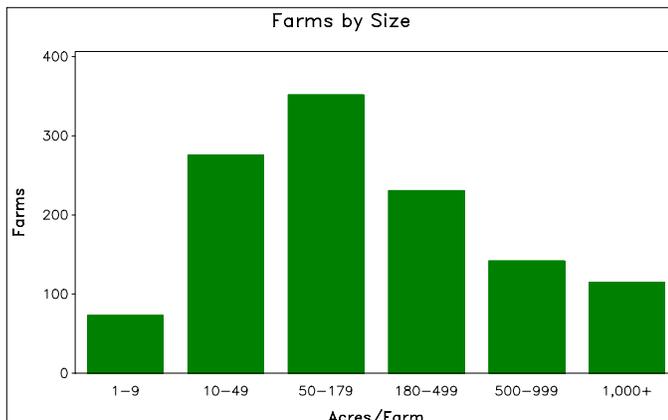
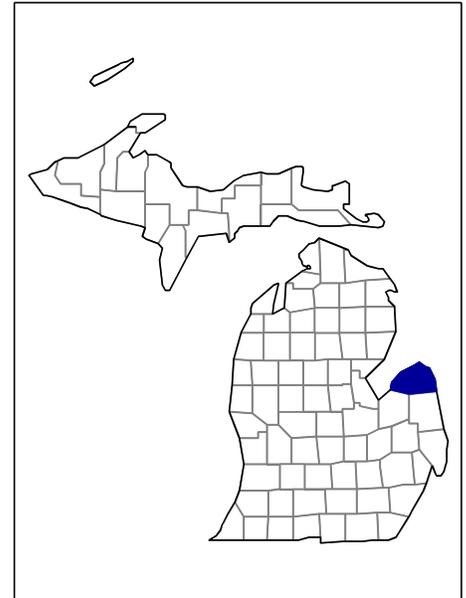
\$177,056 in 2002, \$163,908 in 1997, up 8 percent.

Government Payments

\$7,598,000 in 2002, \$5,015,000 in 1997, up 52 percent.

Government Payments, average per farm receiving payments

\$9,804 in 2002, \$5,914 in 1997, up 66 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Huron, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	210,519	3	83	131	3,075
Value of crops including nursery and greenhouse	108,721	5	83	110	3,070
Value of livestock, poultry, and their products	101,798	3	83	202	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	66,469	1	80	129	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	41,328	1	83	26	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	42,970	1	82	186	3,053
Milk and other dairy products from cows	43,501	2	76	99	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	24	47	81	1,772	2,997
Horses, ponies, mules, burros, and donkeys	76	51	82	2,028	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	373	13	79	369	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Layers 20 weeks old and older	(D)	4	81	(D)	2,983
Cattle and calves	85,136	1	83	195	3,059
Hogs and pigs	37,056	6	78	353	2,926
Colonies of bees	3,003	10	75	198	2,392
Broilers and other meat-type chickens	681	35	78	1,004	2,599
TOP CROP ITEMS (acres)					
Corn for grain	99,987	1	80	214	2,592
Dry edible beans, excluding limas	87,328	1	48	2	571
Sugarbeets for sugar	57,203	1	28	4	158
Soybeans	45,514	21	61	584	2,076
All Wheat for grain	32,701	2	73	338	2,517

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	322	Farming	798
\$1,000 to \$2,499	52	Other	391
\$2,500 to \$4,999	40		
\$5,000 to \$9,999	86	Principal operators by sex:	
\$10,000 to \$19,999	66	Male	1,138
\$20,000 to \$24,999	43	Female	51
\$25,000 to \$39,999	70		
\$40,000 to \$49,999	33	Average age of principal operator (years)	51.9
\$50,000 to \$99,999	107		
\$100,000 to \$249,999	154	All operators ² by race:	
\$250,000 to \$499,999	120	White	1,648
\$500,000 or more	96	Black or African American	-
Total farm production expenses (\$1,000)	178,641	American Indian or Alaska Native	1
Average per farm (\$)	150,880	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	45,102	More than one race	1
Average per farm (\$)	38,093	All operators ² of Spanish, Hispanic, or Latino Origin	15

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Ingham, Michigan

Number of farms

1,018 farms in 2002, 974 farms in 1997, up 5 percent.

Land in farms

185,291 acres in 2002, 199,297 acres in 1997, down 7 percent.

Average size of farm

182 acres in 2002, 205 acres in 1997, down 11 percent.

Market Value of Production

\$51,346,000 in 2002, \$55,971,000 in 1997, down 8 percent.

Crop sales accounted for \$34,561,000 of the total value in 2002.

Livestock sales accounted for \$16,786,000 of the total value in 2002.

Market Value of Production, average per farm

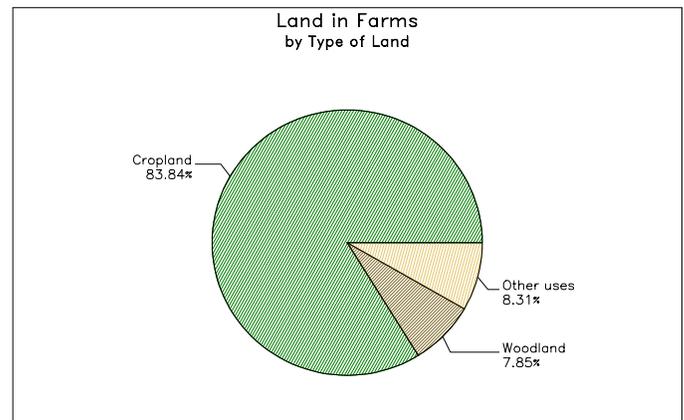
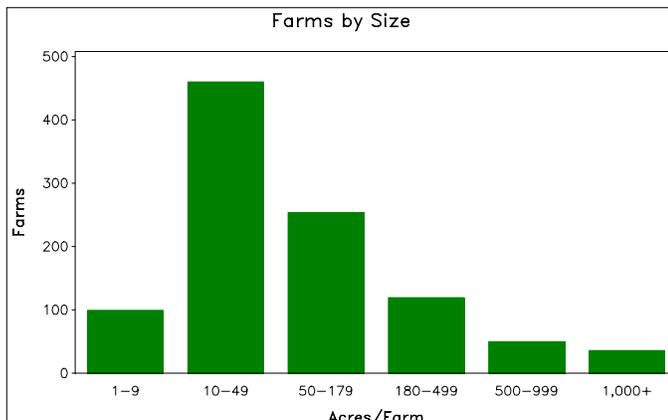
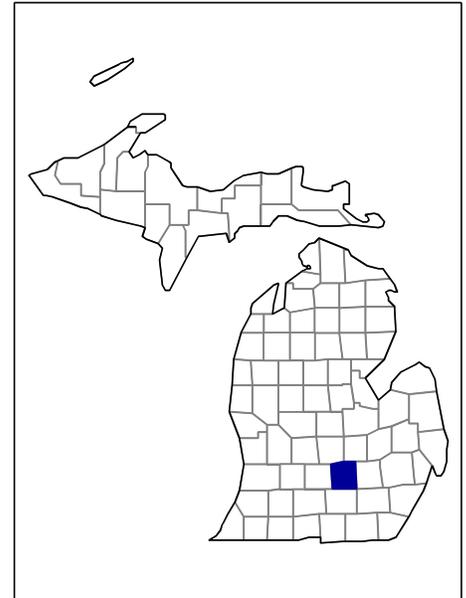
\$50,438 in 2002, \$57,465 in 1997, down 12 percent.

Government Payments

\$2,880,000 in 2002, \$1,750,000 in 1997, up 65 percent.

Government Payments, average per farm receiving payments

\$12,152 in 2002, \$6,704 in 1997, up 81 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Ingham, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	51,346	27	83	1,129	3,075
Value of crops including nursery and greenhouse	34,561	28	83	760	3,070
Value of livestock, poultry, and their products	16,786	29	83	1,444	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	23,939	17	80	593	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	1,632	33	81	598	2,747
Fruits, tree nuts, and berries	531	25	82	508	2,638
Nursery, greenhouse, floriculture, and sod	6,538	17	81	378	2,708
Cut Christmas trees and short rotation woody crops	219	19	80	251	1,774
Other crops and hay	1,702	27	83	762	3,046
Poultry and eggs	189	18	80	1,213	2,918
Cattle and calves	3,184	30	82	1,864	3,053
Milk and other dairy products from cows	11,081	20	76	345	2,493
Hogs and pigs	1,196	24	79	826	2,919
Sheep, goats, and their products	175	10	81	492	2,997
Horses, ponies, mules, burros, and donkeys	906	3	82	153	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	55	58	79	1,123	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	15,803	22	83	1,692	3,059
Layers 20 weeks old and older	9,775	10	81	749	2,983
Hogs and pigs	8,549	22	78	767	2,926
Sheep and lambs	2,502	5	80	445	2,867
Horses and ponies	2,396	12	83	345	3,065
TOP CROP ITEMS (acres)					
Soybeans	58,394	16	61	501	2,076
Corn for grain	49,189	19	80	501	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	16,133	30	83	1,299	3,059
All Wheat for grain	14,383	10	73	525	2,517
Corn for silage	4,325	18	79	417	2,307

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	340	Farming	497
\$1,000 to \$2,499	140	Other	521
\$2,500 to \$4,999	107		
\$5,000 to \$9,999	82	Principal operators by sex:	
\$10,000 to \$19,999	83	Male	893
\$20,000 to \$24,999	26	Female	125
\$25,000 to \$39,999	52		
\$40,000 to \$49,999	23	Average age of principal operator (years)	55.6
\$50,000 to \$99,999	48		
\$100,000 to \$249,999	57	All operators ² by race:	
\$250,000 to \$499,999	36	White	1,538
\$500,000 or more	24	Black or African American	1
		American Indian or Alaska Native	11
Total farm production expenses (\$1,000)	50,412	Native Hawaiian or Other Pacific Islander	-
Average per farm (\$)	49,230	Asian	4
		More than one race	4
Net cash farm income of operation (\$1,000)	11,060	All operators ² of Spanish, Hispanic, or Latino Origin	27
Average per farm (\$)	10,801		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.



2002 Census of Agriculture County Profile

Ionia, Michigan

Number of farms

1,146 farms in 2002, 1,161 farms in 1997, down 1 percent.

Land in farms

230,102 acres in 2002, 249,268 acres in 1997, down 8 percent.

Average size of farm

201 acres in 2002, 215 acres in 1997, down 7 percent.

Market Value of Production

\$113,074,000 in 2002, \$88,881,000 in 1997, up 27 percent.

Crop sales accounted for \$36,223,000 of the total value in 2002.

Livestock sales accounted for \$76,851,000 of the total value in 2002.

Market Value of Production, average per farm

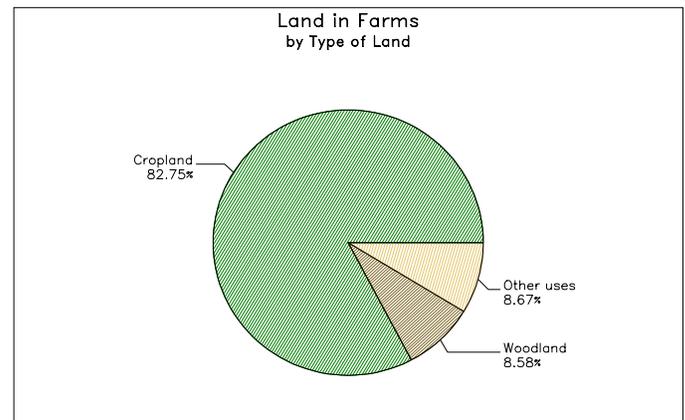
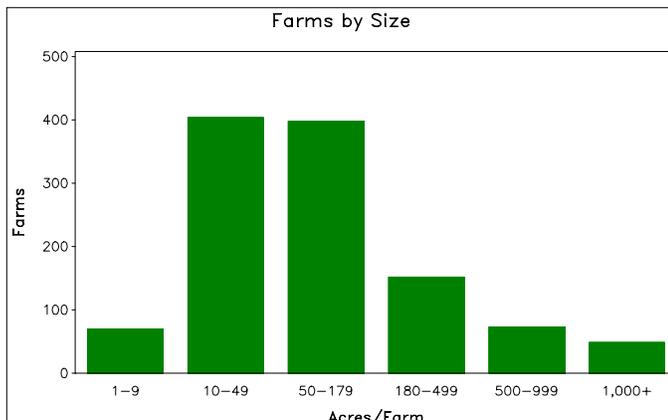
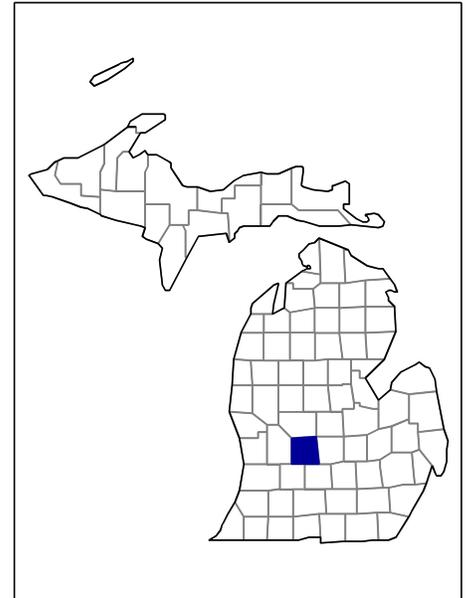
\$98,668 in 2002, \$76,555 in 1997, up 29 percent.

Government Payments

\$4,277,000 in 2002, \$3,155,000 in 1997, up 36 percent.

Government Payments, average per farm receiving payments

\$8,402 in 2002, \$5,023 in 1997, up 67 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Ionia, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	113,074	8	83	415	3,075
Value of crops including nursery and greenhouse	36,223	26	83	719	3,070
Value of livestock, poultry, and their products	76,851	4	83	306	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	29,518	12	80	498	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	950	19	82	369	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	62	49	80	572	1,774
Other crops and hay	1,295	42	83	1,004	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	7,589	9	82	1,198	3,053
Milk and other dairy products from cows	28,977	6	76	158	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	79	26	81	950	2,997
Horses, ponies, mules, burros, and donkeys	362	23	82	592	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	86	47	79	923	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Layers 20 weeks old and older	(D)	3	81	(D)	2,983
Cattle and calves	34,623	6	83	926	3,059
Hogs and pigs	25,930	11	78	451	2,926
Rabbits	(D)	2	75	(D)	1,966
Horses and ponies	1,960	23	83	505	3,065
TOP CROP ITEMS (acres)					
Corn for grain	64,908	11	80	386	2,592
Soybeans	59,360	15	61	493	2,076
Forage - land used for all hay and haylage, grass silage, and greenchop	24,003	16	83	934	3,059
All Wheat for grain	12,104	15	73	578	2,517
Corn for silage	7,331	10	79	236	2,307

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	368	Farming	659
\$1,000 to \$2,499	124	Other	487
\$2,500 to \$4,999	102	Principal operators by sex:	
\$5,000 to \$9,999	92	Male	1,016
\$10,000 to \$19,999	110	Female	130
\$20,000 to \$24,999	45	Average age of principal operator (years)	52.9
\$25,000 to \$39,999	55	All operators ² by race:	
\$40,000 to \$49,999	25	White	1,610
\$50,000 to \$99,999	57	Black or African American	-
\$100,000 to \$249,999	83	American Indian or Alaska Native	17
\$250,000 to \$499,999	48	Native Hawaiian or Other Pacific Islander	-
\$500,000 or more	37	Asian	-
Total farm production expenses (\$1,000)	91,102	More than one race	7
Average per farm (\$)	79,565	All operators ² of Spanish, Hispanic, or Latino Origin	29
Net cash farm income of operation (\$1,000)	29,164		
Average per farm (\$)	25,471		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Iosco, Michigan

Number of farms

285 farms in 2002, 278 farms in 1997, up 3 percent.

Land in farms

44,556 acres in 2002, 45,901 acres in 1997, down 3 percent.

Average size of farm

156 acres in 2002, 165 acres in 1997, down 5 percent.

Market Value of Production

\$12,987,000 in 2002, \$7,336,000 in 1997, up 77 percent.

Crop sales accounted for \$2,628,000 of the total value in 2002.

Livestock sales accounted for \$10,360,000 of the total value in 2002.

Market Value of Production, average per farm

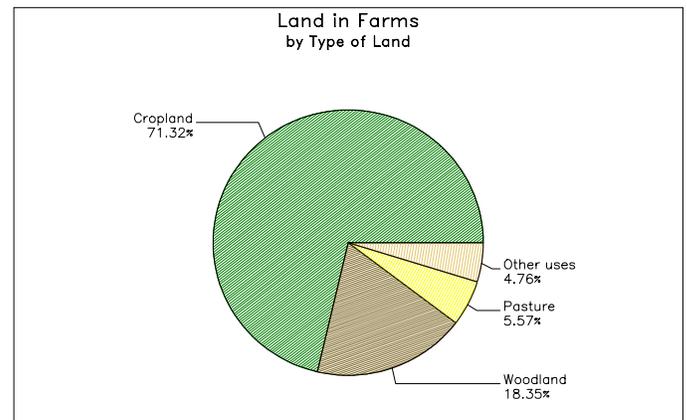
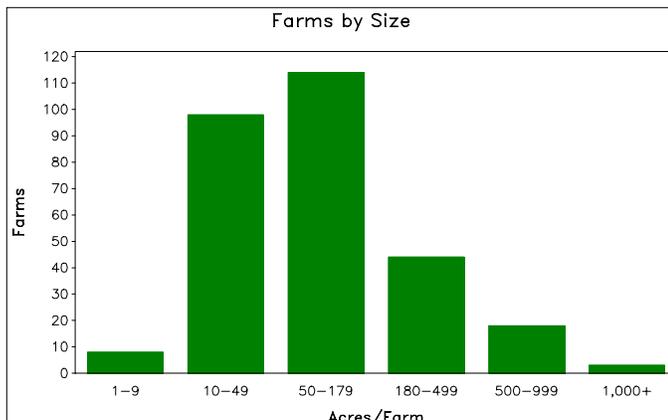
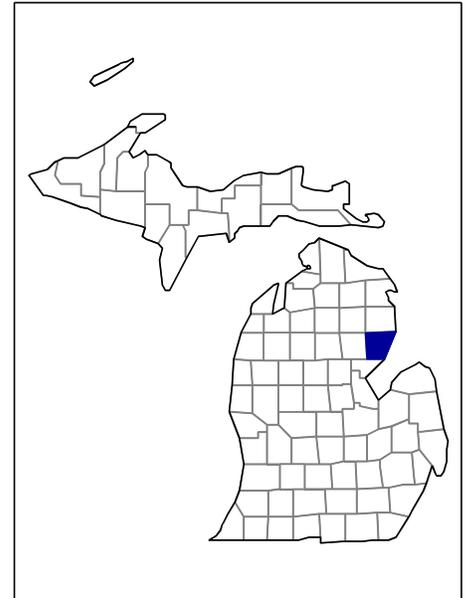
\$45,570 in 2002, \$26,389 in 1997, up 73 percent.

Government Payments

\$616,000 in 2002, \$273,000 in 1997, up 126 percent.

Government Payments, average per farm receiving payments

\$7,332 in 2002, \$2,293 in 1997, up 220 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Iosco, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	12,987	50	83	2,356	3,075
Value of crops including nursery and greenhouse	2,628	64	83	2,398	3,070
Value of livestock, poultry, and their products	10,360	37	83	1,856	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	1,137	49	80	1,742	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	26	70	81	2,259	2,747
Fruits, tree nuts, and berries	14	70	82	2,083	2,638
Nursery, greenhouse, floriculture, and sod	639	48	81	1,305	2,708
Cut Christmas trees and short rotation woody crops	2	76	80	1,594	1,774
Other crops and hay	809	55	83	1,461	3,046
Poultry and eggs	7	61	80	2,096	2,918
Cattle and calves	6,272	15	82	1,341	3,053
Milk and other dairy products from cows	3,855	41	76	734	2,493
Hogs and pigs	90	45	79	1,488	2,919
Sheep, goats, and their products	63	32	81	1,103	2,997
Horses, ponies, mules, burros, and donkeys	50	55	82	2,347	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	22	68	79	1,499	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	9,683	34	83	2,075	3,059
Sheep and lambs	1,171	26	80	868	2,867
Layers 20 weeks old and older	735	52	81	1,620	2,983
Horses and ponies	699	50	83	1,743	3,065
Hogs and pigs	662	45	78	1,505	2,926
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	12,642	41	83	1,535	3,059
Corn for grain	4,030	48	80	1,362	2,592
Corn for silage	1,641	36	79	860	2,307
Soybeans	1,504	44	61	1,446	2,076
All Wheat for grain	937	46	73	1,563	2,517

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	108	Farming	163
\$1,000 to \$2,499	25	Other	122
\$2,500 to \$4,999	36		
\$5,000 to \$9,999	35	Principal operators by sex:	
\$10,000 to \$19,999	25	Male	245
\$20,000 to \$24,999	9	Female	40
\$25,000 to \$39,999	15		
\$40,000 to \$49,999	2	Average age of principal operator (years)	55.8
\$50,000 to \$99,999	7		
\$100,000 to \$249,999	13	All operators ² by race:	
\$250,000 to \$499,999	8	White	420
\$500,000 or more	2	Black or African American	-
Total farm production expenses (\$1,000)	11,293	American Indian or Alaska Native	-
Average per farm (\$)	39,764	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	2,509	More than one race	4
Average per farm (\$)	8,834	All operators ² of Spanish, Hispanic, or Latino Origin	22

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.



2002 Census of Agriculture County Profile

Iron, Michigan

Number of farms

106 farms in 2002, 103 farms in 1997, up 3 percent.

Land in farms

31,382 acres in 2002, 25,944 acres in 1997, up 21 percent.

Average size of farm

296 acres in 2002, 252 acres in 1997, up 17 percent.

Market Value of Production

\$3,214,000 in 2002, \$1,700,000 in 1997, up 89 percent.

Crop sales accounted for \$2,719,000 of the total value in 2002.

Livestock sales accounted for \$494,000 of the total value in 2002.

Market Value of Production, average per farm

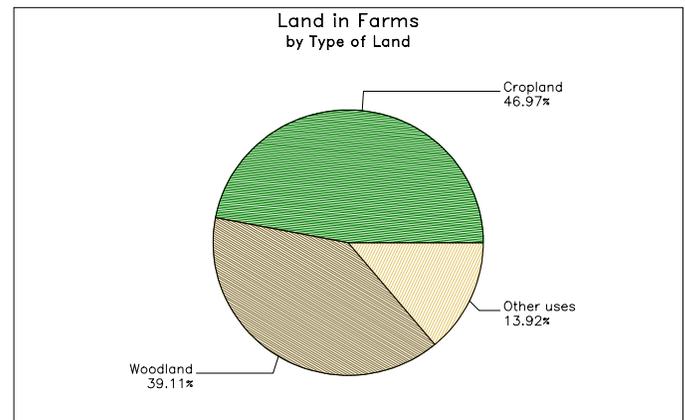
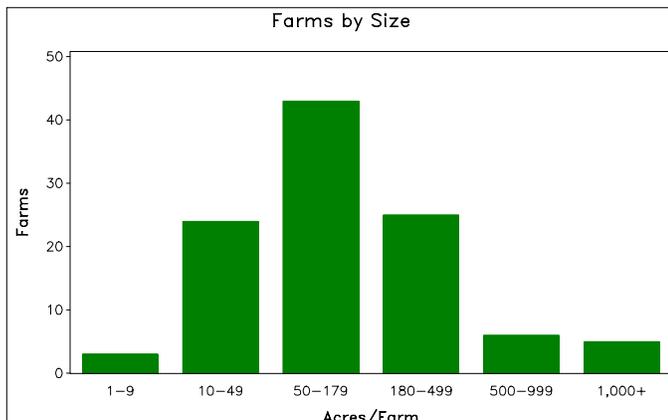
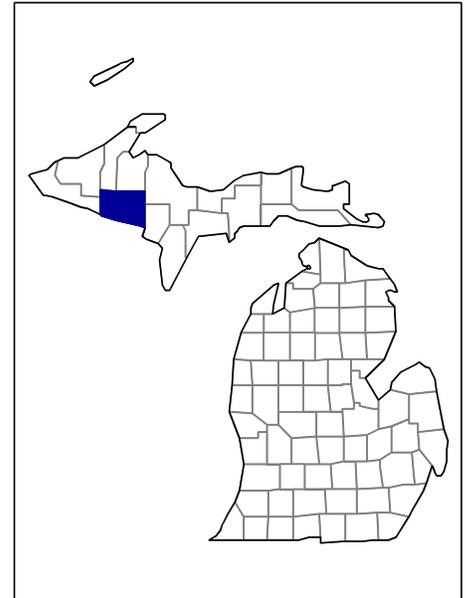
\$30,318 in 2002, \$16,505 in 1997, up 84 percent.

Government Payments

\$15,000 in 2002, \$34,000 in 1997, down 56 percent.

Government Payments, average per farm receiving payments

\$736 in 2002, \$2,279 in 1997, down 68 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Iron, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	3,214	71	83	2,873	3,075
Value of crops including nursery and greenhouse	2,719	63	83	2,381	3,070
Value of livestock, poultry, and their products	494	77	83	2,949	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	73	70	80	2,453	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	2,339	31	81	493	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	205	77	83	2,518	3,046
Poultry and eggs	29	36	80	1,600	2,918
Cattle and calves	298	73	82	2,848	3,053
Milk and other dairy products from cows	(D)	(D)	76	(D)	2,493
Hogs and pigs	2	77	79	2,702	2,919
Sheep, goats, and their products	5	71	81	2,588	2,997
Horses, ponies, mules, burros, and donkeys	48	56	82	2,373	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	1,653	71	83	2,845	3,059
Layers 20 weeks old and older	480	64	81	1,929	2,983
Deer	(D)	22	63	(D)	1,080
Horses and ponies	255	73	83	2,710	3,065
Sheep and lambs	156	61	80	2,071	2,867
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	5,344	69	83	2,269	3,059
Potatoes	768	11	72	177	1,551
Oats	500	47	82	831	2,215
All Wheat for grain	360	56	73	1,888	2,517
Short-rotation woody crops	200	16	71	281	1,262

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	31
\$1,000 to \$2,499	18
\$2,500 to \$4,999	15
\$5,000 to \$9,999	9
\$10,000 to \$19,999	13
\$20,000 to \$24,999	5
\$25,000 to \$39,999	2
\$40,000 to \$49,999	3
\$50,000 to \$99,999	3
\$100,000 to \$249,999	2
\$250,000 to \$499,999	2
\$500,000 or more	3
Total farm production expenses (\$1,000)	2,356
Average per farm (\$)	22,017
Net cash farm income of operation (\$1,000)	635
Average per farm (\$)	5,934

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	60
Other	46
Principal operators by sex:	
Male	85
Female	21
Average age of principal operator (years)	52.5
All operators ² by race:	
White	155
Black or African American	-
American Indian or Alaska Native	-
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	2
All operators ² of Spanish, Hispanic, or Latino Origin	6

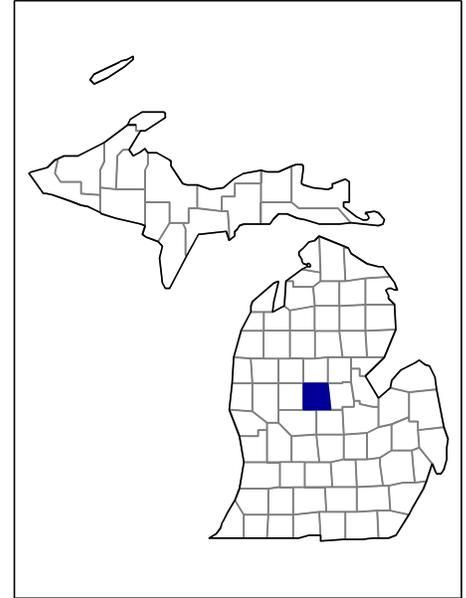
(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Isabella, Michigan



Number of farms

953 farms in 2002, 1,038 farms in 1997, down 8 percent.

Land in farms

195,432 acres in 2002, 227,650 acres in 1997, down 14 percent.

Average size of farm

205 acres in 2002, 219 acres in 1997, down 6 percent.

Market Value of Production

\$50,126,000 in 2002, \$58,061,000 in 1997, down 14 percent.

Crop sales accounted for \$24,280,000 of the total value in 2002.

Livestock sales accounted for \$25,846,000 of the total value in 2002.

Market Value of Production, average per farm

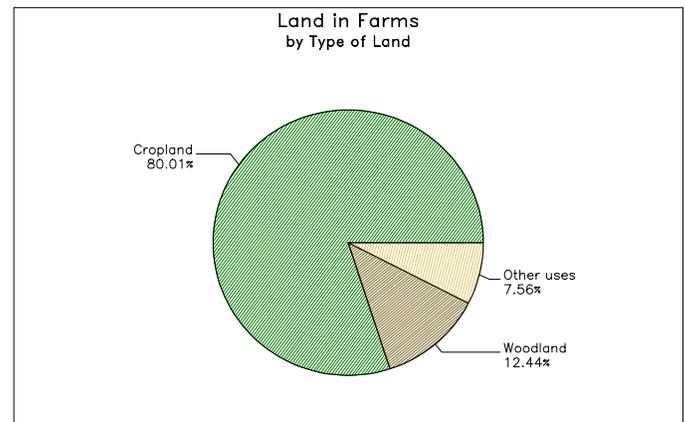
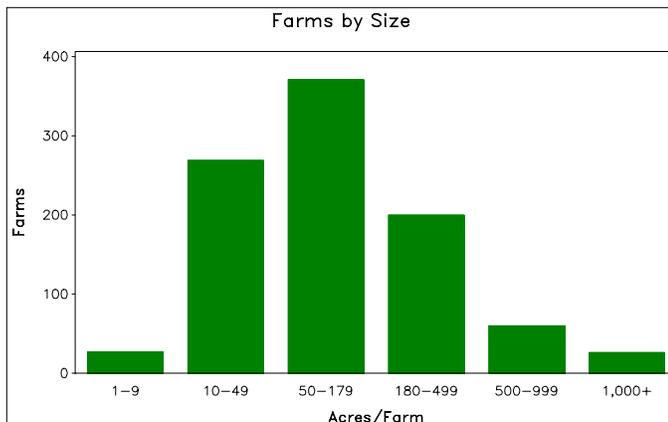
\$52,598 in 2002, \$55,935 in 1997, down 6 percent.

Government Payments

\$2,188,000 in 2002, \$1,869,000 in 1997, up 17 percent.

Government Payments, average per farm receiving payments

\$4,861 in 2002, \$3,456 in 1997, up 41 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Isabella, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	50,126	29	83	1,165	3,075
Value of crops including nursery and greenhouse	24,280	34	83	1,023	3,070
Value of livestock, poultry, and their products	25,846	18	83	1,068	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	18,162	24	80	722	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	1,530	36	81	623	2,747
Fruits, tree nuts, and berries	104	45	82	1,224	2,638
Nursery, greenhouse, floriculture, and sod	503	53	81	1,421	2,708
Cut Christmas trees and short rotation woody crops	78	44	80	503	1,774
Other crops and hay	3,904	8	83	312	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	7,415	10	82	1,211	3,053
Milk and other dairy products from cows	15,879	15	76	259	2,493
Hogs and pigs	1,892	20	79	728	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	217	36	82	1,038	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	371	14	79	371	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	25,349	11	83	1,221	3,059
Hogs and pigs	8,654	21	78	760	2,926
Colonies of bees	1,770	15	75	313	2,392
Horses and ponies	1,345	36	83	899	3,065
Sheep and lambs	1,133	27	80	887	2,867
TOP CROP ITEMS (acres)					
Soybeans	41,465	25	61	615	2,076
Forage - land used for all hay and haylage, grass silage, and greenchop	33,991	4	83	621	3,059
Corn for grain	30,148	30	80	658	2,592
All Wheat for grain	13,699	11	73	537	2,517
Dry edible beans, excluding limas	6,185	9	48	63	571

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	274
\$1,000 to \$2,499	78
\$2,500 to \$4,999	91
\$5,000 to \$9,999	94
\$10,000 to \$19,999	111
\$20,000 to \$24,999	25
\$25,000 to \$39,999	64
\$40,000 to \$49,999	29
\$50,000 to \$99,999	78
\$100,000 to \$249,999	56
\$250,000 to \$499,999	31
\$500,000 or more	22
Total farm production expenses (\$1,000)	44,784
Average per farm (\$)	46,796
Net cash farm income of operation (\$1,000)	10,042
Average per farm (\$)	10,493

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	512
Other	441
Principal operators by sex:	
Male	878
Female	75
Average age of principal operator (years)	54.8
All operators ² by race:	
White	1,351
Black or African American	2
American Indian or Alaska Native	3
Native Hawaiian or Other Pacific Islander	-
Asian	2
More than one race	1
All operators ² of Spanish, Hispanic, or Latino Origin	15

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Jackson, Michigan

Number of farms

1,265 farms in 2002, 1,165 farms in 1997, up 9 percent.

Land in farms

193,011 acres in 2002, 193,130 acres in 1997, down slightly.

Average size of farm

153 acres in 2002, 166 acres in 1997, down 8 percent.

Market Value of Production

\$43,096,000 in 2002, \$45,462,000 in 1997, down 5 percent.

Crop sales accounted for \$21,195,000 of the total value in 2002.

Livestock sales accounted for \$21,901,000 of the total value in 2002.

Market Value of Production, average per farm

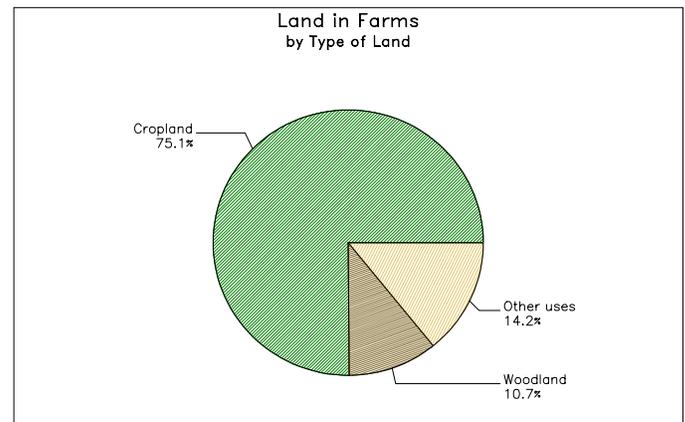
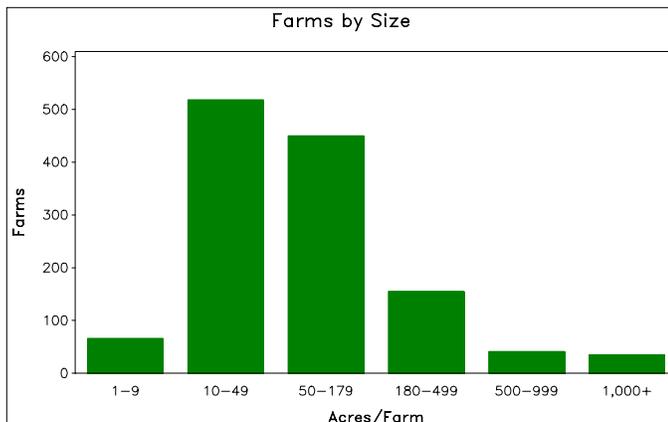
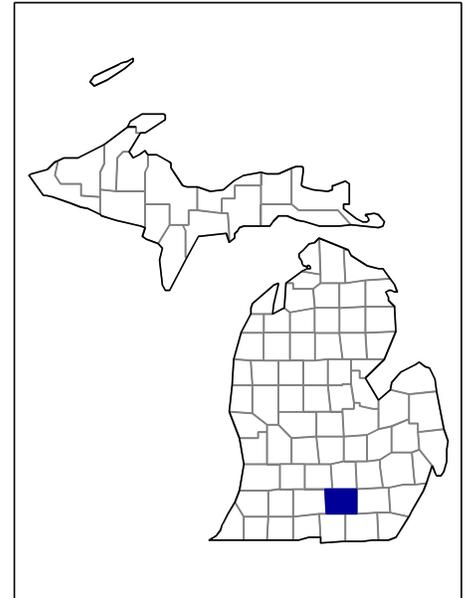
\$34,068 in 2002, \$39,023 in 1997, down 13 percent.

Government Payments

\$2,994,000 in 2002, \$2,133,000 in 1997, up 40 percent.

Government Payments, average per farm receiving payments

\$8,339 in 2002, \$4,587 in 1997, up 82 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Jackson, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	43,096	35	83	1,344	3,075
Value of crops including nursery and greenhouse	21,195	36	83	1,127	3,070
Value of livestock, poultry, and their products	21,901	20	83	1,228	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	14,778	29	80	829	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	1,358	40	81	657	2,747
Fruits, tree nuts, and berries	271	31	82	775	2,638
Nursery, greenhouse, floriculture, and sod	2,453	29	81	720	2,708
Cut Christmas trees and short rotation woody crops	176	26	80	297	1,774
Other crops and hay	2,158	16	83	586	3,046
Poultry and eggs	75	26	80	1,373	2,918
Cattle and calves	11,909	5	82	863	3,053
Milk and other dairy products from cows	8,199	28	76	444	2,493
Hogs and pigs	481	35	79	1,053	2,919
Sheep, goats, and their products	422	3	81	216	2,997
Horses, ponies, mules, burros, and donkeys	626	11	82	270	3,014
Aquaculture	2	28	38	1,215	1,520
Other animals and other animal products	187	25	79	625	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	22,937	15	83	1,316	3,059
Pheasants	(D)	2	60	(D)	1,541
Sheep and lambs	7,437	2	80	155	2,867
Layers 20 weeks old and older	3,783	13	81	828	2,983
Horses and ponies	3,282	3	83	171	3,065
TOP CROP ITEMS (acres)					
Corn for grain	46,912	20	80	522	2,592
Soybeans	38,180	27	61	639	2,076
Forage - land used for all hay and haylage, grass silage, and greenchop	24,649	14	83	906	3,059
All Wheat for grain	8,094	19	73	722	2,517
Corn for silage	3,765	20	79	473	2,307

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	474	Farming	612
\$1,000 to \$2,499	157	Other	653
\$2,500 to \$4,999	133		
\$5,000 to \$9,999	107	Principal operators by sex:	
\$10,000 to \$19,999	140	Male	1,117
\$20,000 to \$24,999	31	Female	148
\$25,000 to \$39,999	59		
\$40,000 to \$49,999	23	Average age of principal operator (years)	54.5
\$50,000 to \$99,999	59		
\$100,000 to \$249,999	45	All operators ² by race:	
\$250,000 to \$499,999	19	White	1,864
\$500,000 or more	18	Black or African American	7
Total farm production expenses (\$1,000)	46,247	American Indian or Alaska Native	7
Average per farm (\$)	36,501	Native Hawaiian or Other Pacific Islander	-
		Asian	3
Net cash farm income of operation (\$1,000)	5,153	More than one race	5
Average per farm (\$)	4,067	All operators ² of Spanish, Hispanic, or Latino Origin	27

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Kalamazoo, Michigan

Number of farms

808 farms in 2002, 809 farms in 1997, down slightly.

Land in farms

148,206 acres in 2002, 154,185 acres in 1997, down 4 percent.

Average size of farm

183 acres in 2002, 191 acres in 1997, down 4 percent.

Market Value of Production

\$154,580,000 in 2002, \$117,113,000 in 1997, up 32 percent.

Crop sales accounted for \$109,007,000 of the total value in 2002.

Livestock sales accounted for \$45,573,000 of the total value in 2002.

Market Value of Production, average per farm

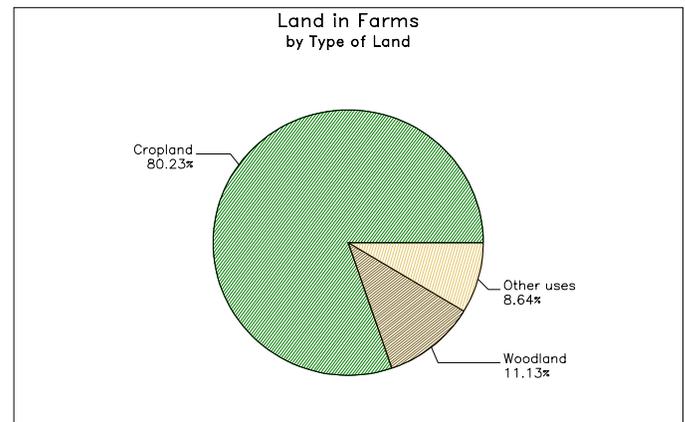
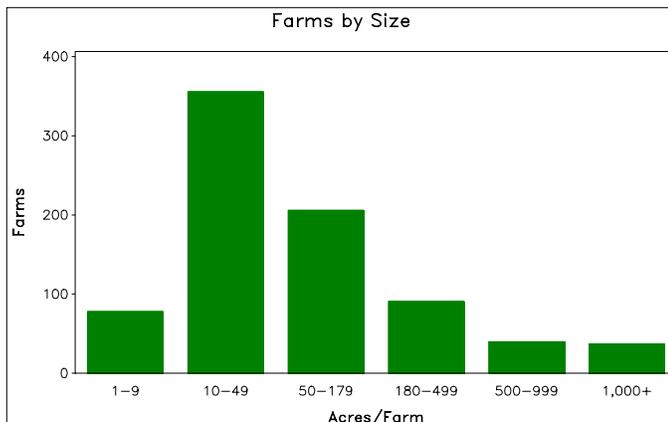
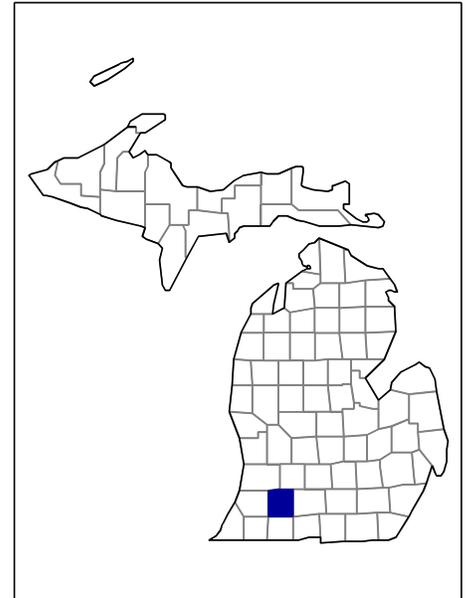
\$191,312 in 2002, \$144,762 in 1997, up 32 percent.

Government Payments

\$2,015,000 in 2002, \$1,649,000 in 1997, up 22 percent.

Government Payments, average per farm receiving payments

\$9,328 in 2002, \$6,648 in 1997, up 40 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Kalamazoo, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	154,580	4	83	234	3,075
Value of crops including nursery and greenhouse	109,007	4	83	109	3,070
Value of livestock, poultry, and their products	45,573	8	83	622	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	20,309	22	80	667	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	912	20	82	376	2,638
Nursery, greenhouse, floriculture, and sod	85,385	2	81	29	2,708
Cut Christmas trees and short rotation woody crops	90	40	80	474	1,774
Other crops and hay	(D)	(D)	83	(D)	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	3,805	24	82	1,730	3,053
Milk and other dairy products from cows	11,456	18	76	330	2,493
Hogs and pigs	6,829	9	79	396	2,919
Sheep, goats, and their products	224	7	81	399	2,997
Horses, ponies, mules, burros, and donkeys	353	24	82	606	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Layers 20 weeks old and older	339,023	5	81	207	2,983
Hogs and pigs	34,737	7	78	369	2,926
Broilers and other meat-type chickens	(D)	4	78	(D)	2,599
Cattle and calves	12,655	28	83	1,867	3,059
Sheep and lambs	5,814	3	80	199	2,867
TOP CROP ITEMS (acres)					
Corn for grain	46,469	22	80	527	2,592
Soybeans	38,208	26	61	638	2,076
Forage - land used for all hay and haylage, grass silage, and greenchop	11,634	45	83	1,619	3,059
All Wheat for grain	4,069	29	73	1,002	2,517
Corn for silage	3,552	25	79	491	2,307

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	203
\$1,000 to \$2,499	93
\$2,500 to \$4,999	94
\$5,000 to \$9,999	92
\$10,000 to \$19,999	55
\$20,000 to \$24,999	22
\$25,000 to \$39,999	37
\$40,000 to \$49,999	17
\$50,000 to \$99,999	39
\$100,000 to \$249,999	51
\$250,000 to \$499,999	36
\$500,000 or more	69
Total farm production expenses (\$1,000)	136,382
Average per farm (\$)	168,790
Net cash farm income of operation (\$1,000)	24,990
Average per farm (\$)	30,929

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	459
Other	349
Principal operators by sex:	
Male	700
Female	108
Average age of principal operator (years)	52.9
All operators ² by race:	
White	1,230
Black or African American	3
American Indian or Alaska Native	3
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	6
All operators ² of Spanish, Hispanic, or Latino Origin	20

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Kalkaska, Michigan

Number of farms

175 farms in 2002, 162 farms in 1997, up 8 percent.

Land in farms

24,104 acres in 2002, 23,129 acres in 1997, up 4 percent.

Average size of farm

138 acres in 2002, 143 acres in 1997, down 3 percent.

Market Value of Production

\$5,636,000 in 2002, \$5,493,000 in 1997, up 3 percent.

Crop sales accounted for \$4,915,000 of the total value in 2002.

Livestock sales accounted for \$720,000 of the total value in 2002.

Market Value of Production, average per farm

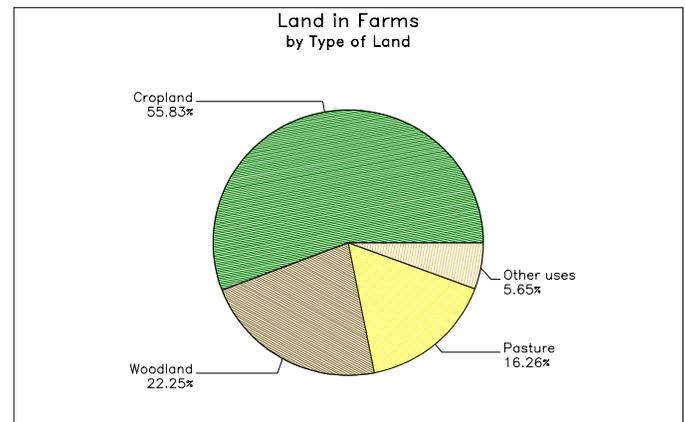
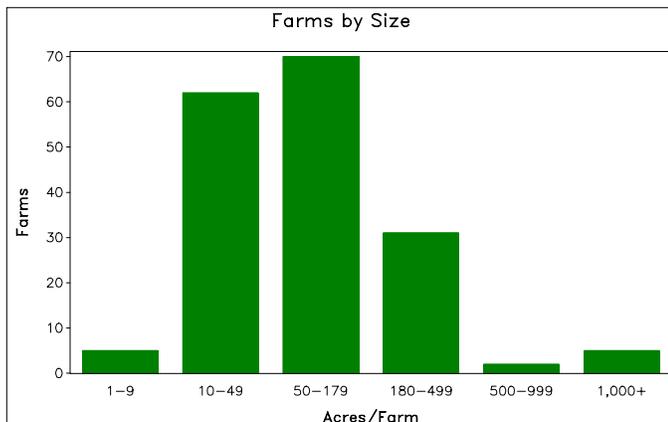
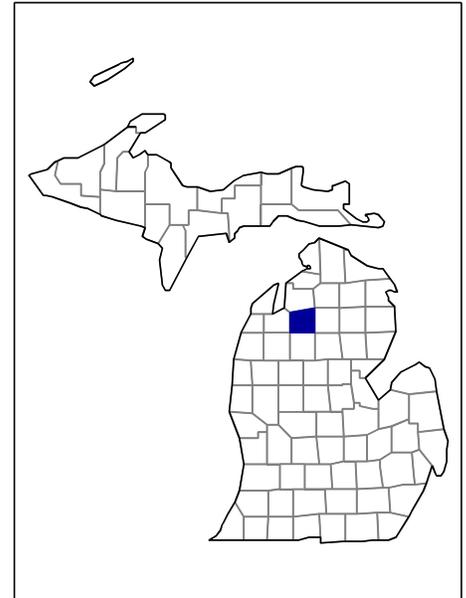
\$32,203 in 2002, \$33,906 in 1997, down 5 percent.

Government Payments

\$55,000 in 2002, \$92,000 in 1997, down 40 percent.

Government Payments, average per farm receiving payments

\$2,478 in 2002, \$2,185 in 1997, up 13 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Kalkaska, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	5,636	62	83	2,739	3,075
Value of crops including nursery and greenhouse	4,915	51	83	2,077	3,070
Value of livestock, poultry, and their products	720	74	83	2,906	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	324	61	80	2,119	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	3,571	29	81	388	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	569	10	80	94	1,774
Other crops and hay	235	76	83	2,441	3,046
Poultry and eggs	9	57	80	2,025	2,918
Cattle and calves	211	78	82	2,907	3,053
Milk and other dairy products from cows	(D)	(D)	76	(D)	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	1	76	81	2,874	2,997
Horses, ponies, mules, burros, and donkeys	66	53	82	2,162	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	162	29	79	683	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Deer	(D)	3	63	(D)	1,080
Cattle and calves	895	78	83	2,935	3,059
Layers 20 weeks old and older	743	51	81	1,614	2,983
Horses and ponies	390	64	83	2,396	3,065
Hogs and pigs ³	(D)	(D)	78	(D)	2,926
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	3,656	76	83	2,492	3,059
Cut Christmas trees	1,684	9	82	42	1,877
Potatoes	1,275	10	72	145	1,551
Corn for grain	569	64	80	1,946	2,592
All Wheat for grain	355	58	73	1,893	2,517

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	76	Farming	85
\$1,000 to \$2,499	23	Other	90
\$2,500 to \$4,999	18	Principal operators by sex:	
\$5,000 to \$9,999	21	Male	153
\$10,000 to \$19,999	13	Female	22
\$20,000 to \$24,999	2	Average age of principal operator (years)	54.8
\$25,000 to \$39,999	8	All operators ² by race:	
\$40,000 to \$49,999	3	White	263
\$50,000 to \$99,999	2	Black or African American	-
\$100,000 to \$249,999	5	American Indian or Alaska Native	-
\$250,000 to \$499,999	1	Native Hawaiian or Other Pacific Islander	-
\$500,000 or more	3	Asian	-
Total farm production expenses (\$1,000)	5,064	More than one race	1
Average per farm (\$)	29,787	All operators ² of Spanish, Hispanic, or Latino Origin	-
Net cash farm income of operation (\$1,000)	465		
Average per farm (\$)	2,736		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.

2002 Census of Agriculture County Profile

Kent, Michigan

Number of farms

1,212 farms in 2002, 1,343 farms in 1997, down 10 percent.

Land in farms

173,381 acres in 2002, 197,951 acres in 1997, down 12 percent.

Average size of farm

143 acres in 2002, 147 acres in 1997, down 3 percent.

Market Value of Production

\$149,670,000 in 2002, \$129,142,000 in 1997, up 16 percent.

Crop sales accounted for \$112,943,000 of the total value in 2002.

Livestock sales accounted for \$36,727,000 of the total value in 2002.

Market Value of Production, average per farm

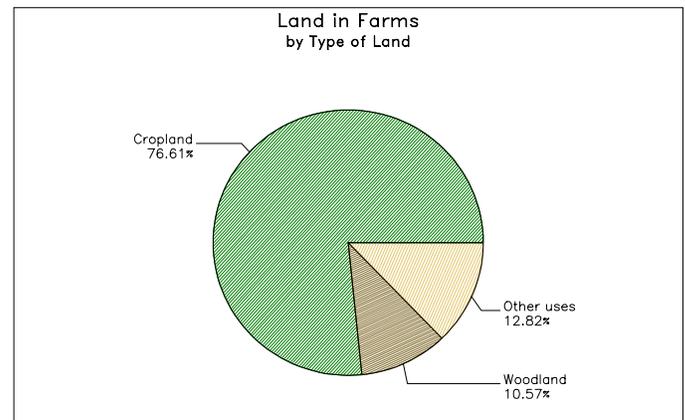
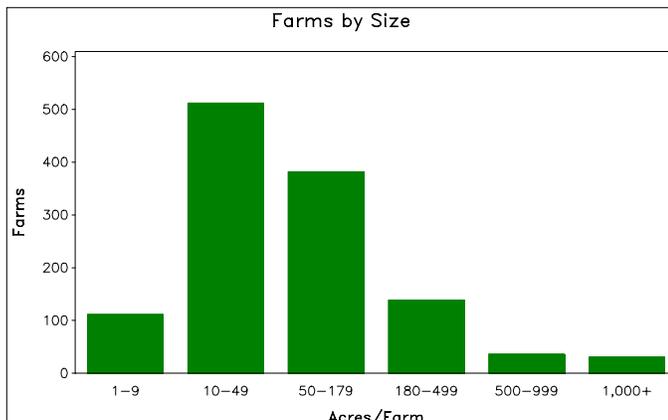
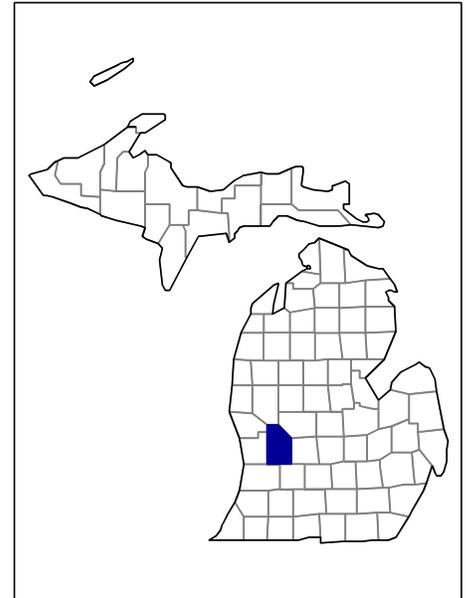
\$123,490 in 2002, \$96,159 in 1997, up 28 percent.

Government Payments

\$3,967,000 in 2002, \$1,774,000 in 1997, up 124 percent.

Government Payments, average per farm receiving payments

\$13,005 in 2002, \$4,243 in 1997, up 207 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Kent, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	149,670	5	83	247	3,075
Value of crops including nursery and greenhouse	112,943	2	83	99	3,070
Value of livestock, poultry, and their products	36,727	12	83	795	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	13,798	30	80	856	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	6,581	18	81	249	2,747
Fruits, tree nuts, and berries	25,024	3	82	74	2,638
Nursery, greenhouse, floriculture, and sod	65,436	3	81	39	2,708
Cut Christmas trees and short rotation woody crops	208	24	80	267	1,774
Other crops and hay	1,895	22	83	685	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	6,157	16	82	1,360	3,053
Milk and other dairy products from cows	27,736	8	76	166	2,493
Hogs and pigs	808	29	79	920	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	599	12	82	293	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	506	9	79	264	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Turkeys	(D)	6	75	(D)	2,328
Cattle and calves	27,576	7	83	1,133	3,059
Hogs and pigs	3,301	31	78	999	2,926
Horses and ponies	3,239	4	83	175	3,065
Colonies of bees	2,864	12	75	212	2,392
TOP CROP ITEMS (acres)					
Corn for grain	35,989	26	80	607	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	26,817	12	83	830	3,059
Soybeans	18,577	33	61	865	2,076
Apples	10,709	1	81	9	2,173
Corn for silage	7,514	8	79	227	2,307

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	393
\$1,000 to \$2,499	164
\$2,500 to \$4,999	96
\$5,000 to \$9,999	117
\$10,000 to \$19,999	97
\$20,000 to \$24,999	34
\$25,000 to \$39,999	49
\$40,000 to \$49,999	22
\$50,000 to \$99,999	74
\$100,000 to \$249,999	68
\$250,000 to \$499,999	47
\$500,000 or more	51
Total farm production expenses (\$1,000)	119,506
Average per farm (\$)	98,766
Net cash farm income of operation (\$1,000)	39,474
Average per farm (\$)	32,624

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	617
Other	595
Principal operators by sex:	
Male	1,052
Female	160
Average age of principal operator (years)	53.8
All operators ² by race:	
White	1,777
Black or African American	-
American Indian or Alaska Native	-
Native Hawaiian or Other Pacific Islander	4
Asian	5
More than one race	5
All operators ² of Spanish, Hispanic, or Latino Origin	24

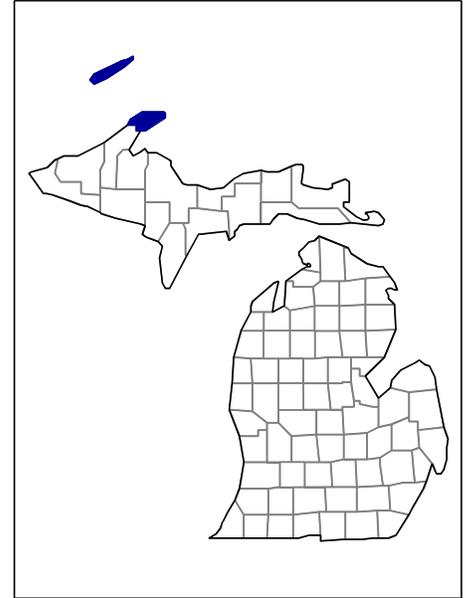
(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Keweenaw, Michigan



Number of farms

11 farms in 2002, 8 farms in 1997, up 38 percent.

Land in farms

710 acres in 2002, (D) acres in 1997.

Average size of farm

65 acres in 2002, (D) acres in 1997.

Market Value of Production

(D) in 2002, \$9,000 in 1997.

Crop sales accounted for (D) of the total value in 2002.

Livestock sales accounted for (D) of the total value in 2002.

Market Value of Production, average per farm

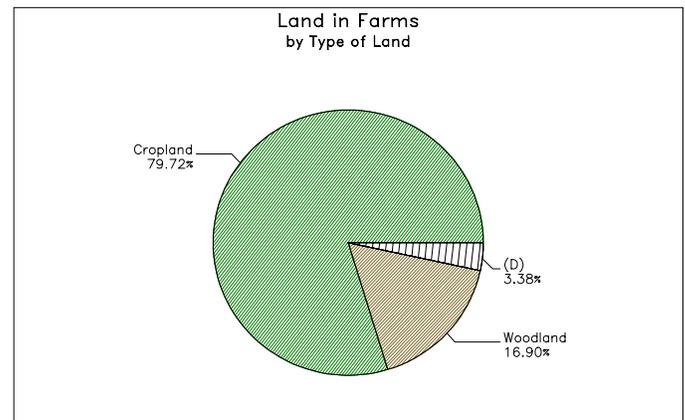
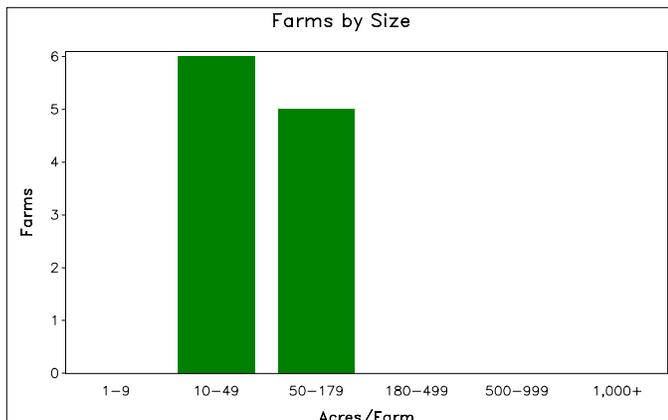
(D) in 2002, \$1,072 in 1997.

Government Payments

\$0 in 2002, \$0 in 1997.

Government Payments, average per farm receiving payments

\$0 in 2002, \$0 in 1997.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Keweenaw, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	(D)	(D)	83	(D)	3,075
Value of crops including nursery and greenhouse	(D)	(D)	83	(D)	3,070
Value of livestock, poultry, and their products	(D)	(D)	83	(D)	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	-	-	80	-	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	-	-	81	-	2,747
Fruits, tree nuts, and berries	-	-	82	-	2,638
Nursery, greenhouse, floriculture, and sod	-	-	81	-	2,708
Cut Christmas trees and short rotation woody crops	-	-	80	-	1,774
Other crops and hay	(D)	(D)	83	(D)	3,046
Poultry and eggs	-	-	80	-	2,918
Cattle and calves	-	-	82	-	3,053
Milk and other dairy products from cows	-	-	76	-	2,493
Hogs and pigs	-	-	79	-	2,919
Sheep, goats, and their products	-	-	81	-	2,997
Horses, ponies, mules, burros, and donkeys	(D)	(D)	82	(D)	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	-	-	79	-	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	76	83	83	3,038	3,059
Horses and ponies	37	83	83	3,025	3,065
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	49	83	83	3,046	3,059
Cut Christmas trees	30	74	82	1,037	1,877

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	8
\$1,000 to \$2,499	-
\$2,500 to \$4,999	2
\$5,000 to \$9,999	-
\$10,000 to \$19,999	-
\$20,000 to \$24,999	1
\$25,000 to \$39,999	-
\$40,000 to \$49,999	-
\$50,000 to \$99,999	-
\$100,000 to \$249,999	-
\$250,000 to \$499,999	-
\$500,000 or more	-
Total farm production expenses (\$1,000)	103
Average per farm (\$)	9,390
Net cash farm income of operation (\$1,000)	(D)
Average per farm (\$)	(D)

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	5
Other	6
Principal operators by sex:	
Male	9
Female	2
Average age of principal operator (years)	56.8
All operators ² by race:	
White	21
Black or African American	-
American Indian or Alaska Native	-
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	-

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Lake, Michigan

Number of farms

173 farms in 2002, 153 farms in 1997, up 13 percent.

Land in farms

23,378 acres in 2002, 26,383 acres in 1997, down 11 percent.

Average size of farm

135 acres in 2002, 172 acres in 1997, down 22 percent.

Market Value of Production

\$2,117,000 in 2002, \$2,181,000 in 1997, down 3 percent.

Crop sales accounted for \$987,000 of the total value in 2002.

Livestock sales accounted for \$1,129,000 of the total value in 2002.

Market Value of Production, average per farm

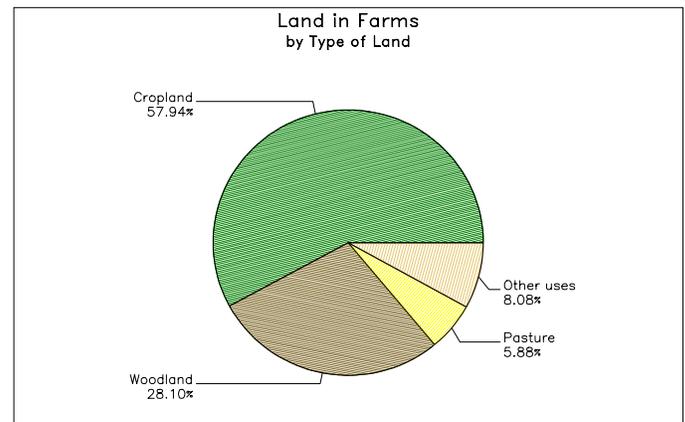
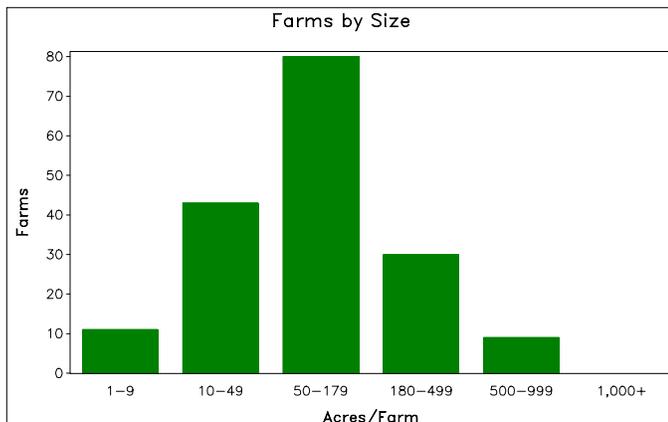
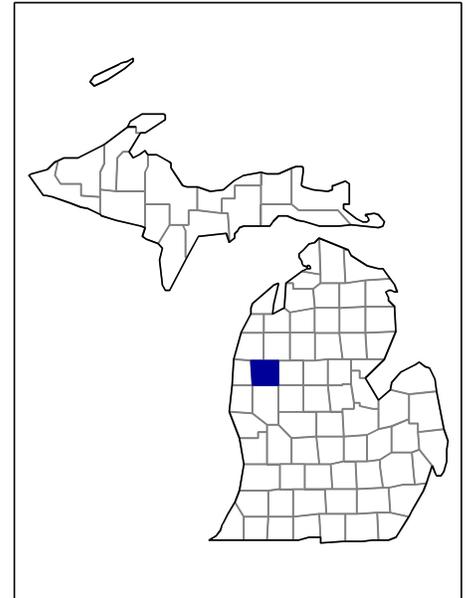
\$12,235 in 2002, \$14,252 in 1997, down 14 percent.

Government Payments

\$96,000 in 2002, \$63,000 in 1997, up 52 percent.

Government Payments, average per farm receiving payments

\$2,987 in 2002, \$1,980 in 1997, up 51 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Lake, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	2,117	76	83	2,942	3,075
Value of crops including nursery and greenhouse	987	73	83	2,732	3,070
Value of livestock, poultry, and their products	1,129	71	83	2,851	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	56	73	80	2,508	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	459	54	81	1,466	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	434	65	83	2,026	3,046
Poultry and eggs	2	75	80	2,531	2,918
Cattle and calves	381	68	82	2,801	3,053
Milk and other dairy products from cows	666	69	76	1,530	2,493
Hogs and pigs	21	62	79	2,038	2,919
Sheep, goats, and their products	40	37	81	1,426	2,997
Horses, ponies, mules, burros, and donkeys	(D)	(D)	82	(D)	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	2,257	69	83	2,790	3,059
Sheep and lambs	1,013	30	80	965	2,867
Horses and ponies	486	59	83	2,196	3,065
Layers 20 weeks old and older	220	75	81	2,426	2,983
Colonies of bees ³	(D)	(D)	75	(D)	2,392
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	6,280	63	83	2,147	3,059
Corn for grain	424	65	80	2,025	2,592
Corn for silage	334	64	79	1,571	2,307
Cut Christmas trees	303	43	82	292	1,877
Short-rotation woody crops	159	24	71	332	1,262

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	90	Farming	78
\$1,000 to \$2,499	22	Other	95
\$2,500 to \$4,999	25		
\$5,000 to \$9,999	9	Principal operators by sex:	
\$10,000 to \$19,999	8	Male	149
\$20,000 to \$24,999	2	Female	24
\$25,000 to \$39,999	7		
\$40,000 to \$49,999	2	Average age of principal operator (years)	53.0
\$50,000 to \$99,999	4		
\$100,000 to \$249,999	1	All operators ² by race:	
\$250,000 to \$499,999	3	White	255
\$500,000 or more	-	Black or African American	2
Total farm production expenses (\$1,000)	1,585	American Indian or Alaska Native	1
Average per farm (\$)	9,214	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	228	More than one race	-
Average per farm (\$)	1,325	All operators ² of Spanish, Hispanic, or Latino Origin	2

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.



2002 Census of Agriculture County Profile

Lapeer, Michigan

Number of farms

1,187 farms in 2002, 1,228 farms in 1997, down 3 percent.

Land in farms

189,264 acres in 2002, 191,483 acres in 1997, down 1 percent.

Average size of farm

159 acres in 2002, 156 acres in 1997, up 2 percent.

Market Value of Production

\$50,615,000 in 2002, \$57,505,000 in 1997, down 12 percent.

Crop sales accounted for \$33,315,000 of the total value in 2002.

Livestock sales accounted for \$17,300,000 of the total value in 2002.

Market Value of Production, average per farm

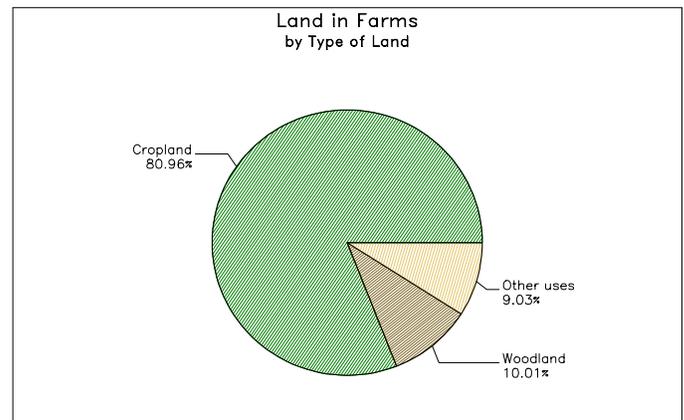
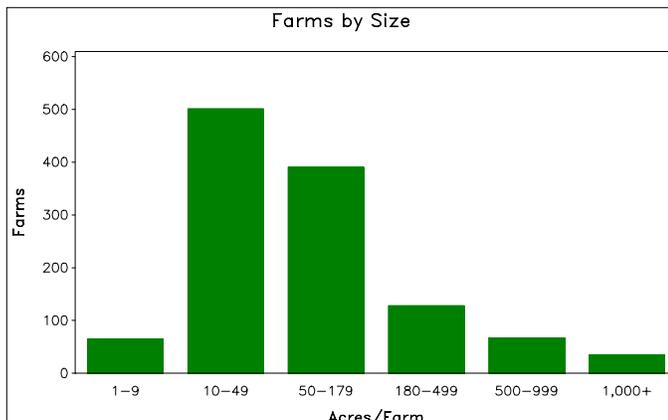
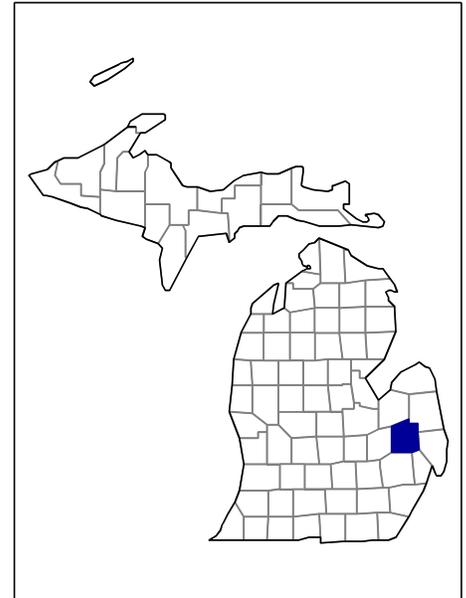
\$42,641 in 2002, \$46,828 in 1997, down 9 percent.

Government Payments

\$2,610,000 in 2002, \$1,843,000 in 1997, up 42 percent.

Government Payments, average per farm receiving payments

\$8,967 in 2002, \$5,601 in 1997, up 60 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Lapeer, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	50,615	28	83	1,151	3,075
Value of crops including nursery and greenhouse	33,315	29	83	789	3,070
Value of livestock, poultry, and their products	17,300	26	83	1,421	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	16,299	26	80	778	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	7,616	12	81	219	2,747
Fruits, tree nuts, and berries	571	24	82	487	2,638
Nursery, greenhouse, floriculture, and sod	5,655	18	81	431	2,708
Cut Christmas trees and short rotation woody crops	122	34	80	379	1,774
Other crops and hay	3,052	10	83	405	3,046
Poultry and eggs	2,267	8	80	802	2,918
Cattle and calves	5,319	18	82	1,466	3,053
Milk and other dairy products from cows	8,426	26	76	435	2,493
Hogs and pigs	297	39	79	1,149	2,919
Sheep, goats, and their products	291	4	81	307	2,997
Horses, ponies, mules, burros, and donkeys	641	10	82	257	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	18,258	17	83	1,548	3,059
Broilers and other meat-type chickens	11,671	6	78	645	2,599
Pheasants	9,712	3	60	57	1,541
Horses and ponies	3,038	5	83	203	3,065
Layers 20 weeks old and older	2,855	20	81	897	2,983
TOP CROP ITEMS (acres)					
Soybeans	52,242	17	61	546	2,076
Corn for grain	31,798	29	80	645	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	30,534	8	83	709	3,059
All Wheat for grain	6,422	21	73	817	2,517
All Vegetables harvested	3,210	17	80	200	2,710

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	407
\$1,000 to \$2,499	126
\$2,500 to \$4,999	108
\$5,000 to \$9,999	128
\$10,000 to \$19,999	101
\$20,000 to \$24,999	42
\$25,000 to \$39,999	65
\$40,000 to \$49,999	27
\$50,000 to \$99,999	69
\$100,000 to \$249,999	67
\$250,000 to \$499,999	26
\$500,000 or more	21
Total farm production expenses (\$1,000)	49,895
Average per farm (\$)	42,176
Net cash farm income of operation (\$1,000)	3,911
Average per farm (\$)	3,306

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	679
Other	508
Principal operators by sex:	
Male	995
Female	192
Average age of principal operator (years)	53.8
All operators ² by race:	
White	1,777
Black or African American	2
American Indian or Alaska Native	2
Native Hawaiian or Other Pacific Islander	-
Asian	3
More than one race	3
All operators ² of Spanish, Hispanic, or Latino Origin	19

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Leelanau, Michigan

Number of farms

429 farms in 2002, 420 farms in 1997, up 2 percent.

Land in farms

62,406 acres in 2002, 66,569 acres in 1997, down 6 percent.

Average size of farm

145 acres in 2002, 158 acres in 1997, down 8 percent.

Market Value of Production

\$15,988,000 in 2002, \$30,602,000 in 1997, down 48 percent.

Crop sales accounted for \$12,528,000 of the total value in 2002.

Livestock sales accounted for \$3,460,000 of the total value in 2002.

Market Value of Production, average per farm

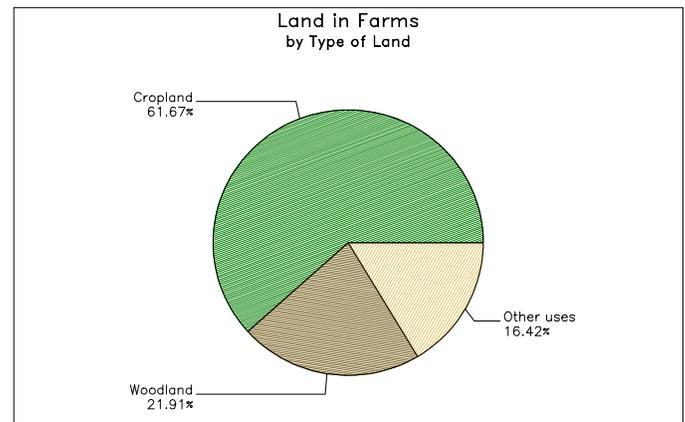
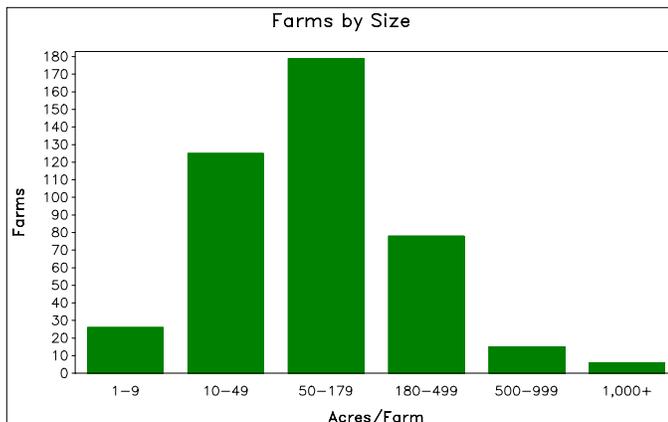
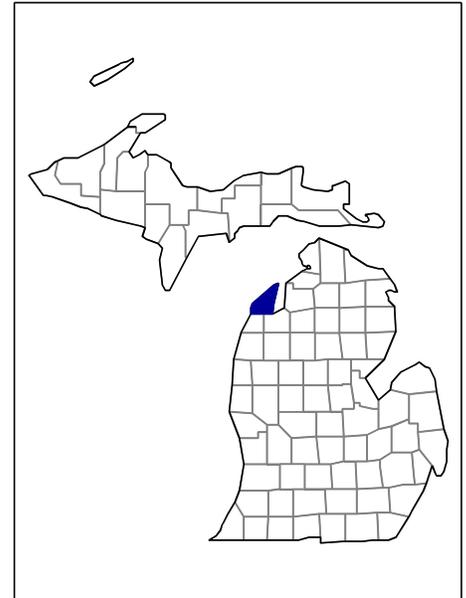
\$37,268 in 2002, \$72,863 in 1997, down 49 percent.

Government Payments

\$968,000 in 2002, \$130,000 in 1997, up 645 percent.

Government Payments, average per farm receiving payments

\$14,886 in 2002, \$1,908 in 1997, up 680 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Leelanau, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	15,988	48	83	2,234	3,075
Value of crops including nursery and greenhouse	12,528	44	83	1,510	3,070
Value of livestock, poultry, and their products	3,460	55	83	2,518	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	337	60	80	2,102	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	238	60	81	1,294	2,747
Fruits, tree nuts, and berries	9,073	7	82	121	2,638
Nursery, greenhouse, floriculture, and sod	2,185	32	81	764	2,708
Cut Christmas trees and short rotation woody crops	174	27	80	299	1,774
Other crops and hay	521	64	83	1,866	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	2,057	41	82	2,149	3,053
Milk and other dairy products from cows	734	67	76	1,483	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	6	67	81	2,535	2,997
Horses, ponies, mules, burros, and donkeys	553	14	82	328	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	94	45	79	885	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	3,290	60	83	2,680	3,059
Colonies of bees	1,504	19	75	350	2,392
Horses and ponies	503	58	83	2,152	3,065
Broilers and other meat-type chickens	483	47	78	1,120	2,599
Layers 20 weeks old and older	445	66	81	1,992	2,983
TOP CROP ITEMS (acres)					
Tart cherries	9,064	1	56	1	631
Forage - land used for all hay and haylage, grass silage, and greenchop	5,515	68	83	2,237	3,059
Sweet cherries	4,600	1	60	6	691
Corn for grain	2,891	52	80	1,455	2,592
Apples	2,066	8	81	37	2,173

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	118	Farming	251
\$1,000 to \$2,499	42	Other	178
\$2,500 to \$4,999	35		
\$5,000 to \$9,999	56	Principal operators by sex:	
\$10,000 to \$19,999	53	Male	379
\$20,000 to \$24,999	17	Female	50
\$25,000 to \$39,999	36		
\$40,000 to \$49,999	11	Average age of principal operator (years)	54.3
\$50,000 to \$99,999	26		
\$100,000 to \$249,999	24	All operators ² by race:	
\$250,000 to \$499,999	6	White	660
\$500,000 or more	5	Black or African American	-
Total farm production expenses (\$1,000)	18,859	American Indian or Alaska Native	5
Average per farm (\$)	44,063	Native Hawaiian or Other Pacific Islander	1
		Asian	-
Net cash farm income of operation (\$1,000)	-1,186	More than one race	-
Average per farm (\$)	-2,772	All operators ² of Spanish, Hispanic, or Latino Origin	2

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.



2002 Census of Agriculture County Profile

Lenawee, Michigan

Number of farms

1,446 farms in 2002, 1,516 farms in 1997, down 5 percent.

Land in farms

353,083 acres in 2002, 357,040 acres in 1997, down 1 percent.

Average size of farm

244 acres in 2002, 236 acres in 1997, up 3 percent.

Market Value of Production

\$103,357,000 in 2002, \$106,470,000 in 1997, down 3 percent.

Crop sales accounted for \$64,265,000 of the total value in 2002.

Livestock sales accounted for \$39,092,000 of the total value in 2002.

Market Value of Production, average per farm

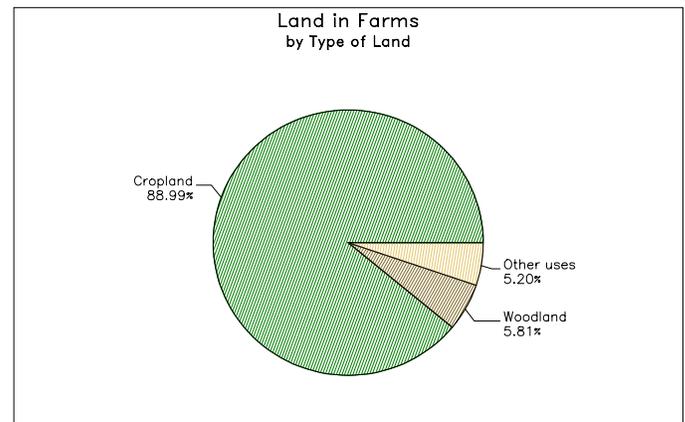
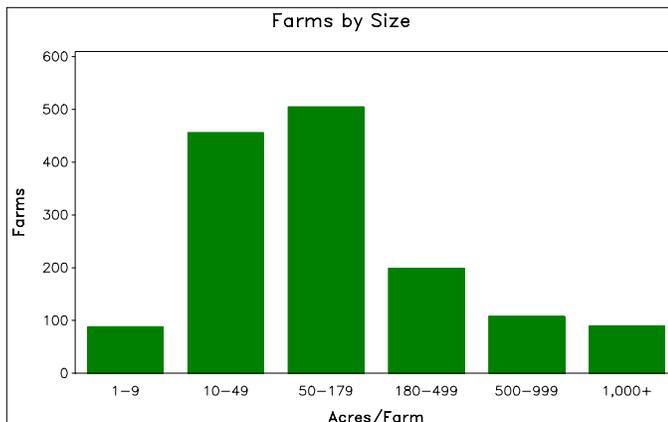
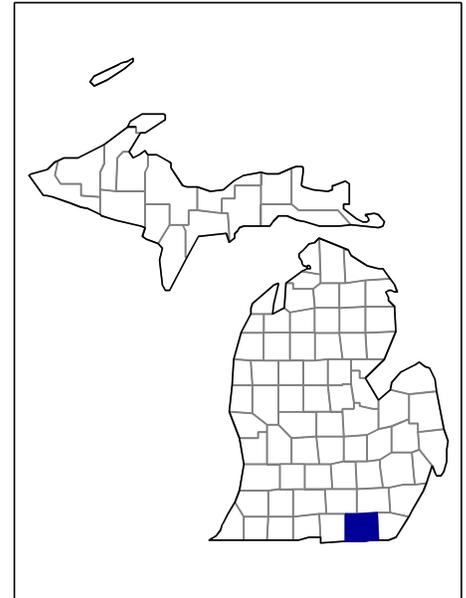
\$71,478 in 2002, \$70,231 in 1997, up 2 percent.

Government Payments

\$7,897,000 in 2002, \$5,825,000 in 1997, up 36 percent.

Government Payments, average per farm receiving payments

\$9,237 in 2002, \$6,935 in 1997, up 33 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Lenawee, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	103,357	10	83	486	3,075
Value of crops including nursery and greenhouse	64,265	15	83	334	3,070
Value of livestock, poultry, and their products	39,092	10	83	738	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	51,023	4	80	226	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	7,827	11	81	210	2,747
Fruits, tree nuts, and berries	1,488	17	82	285	2,638
Nursery, greenhouse, floriculture, and sod	2,088	34	81	780	2,708
Cut Christmas trees and short rotation woody crops	20	64	80	946	1,774
Other crops and hay	1,819	23	83	720	3,046
Poultry and eggs	103	22	80	1,311	2,918
Cattle and calves	7,980	8	82	1,154	3,053
Milk and other dairy products from cows	27,086	9	76	170	2,493
Hogs and pigs	2,815	17	79	624	2,919
Sheep, goats, and their products	268	5	81	328	2,997
Horses, ponies, mules, burros, and donkeys	522	16	82	365	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	317	17	79	414	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	23,230	13	83	1,298	3,059
Hogs and pigs	12,789	17	78	645	2,926
Layers 20 weeks old and older	10,659	9	81	742	2,983
Colonies of bees	2,780	13	75	222	2,392
Horses and ponies	2,040	20	83	463	3,065
TOP CROP ITEMS (acres)					
Soybeans	128,951	1	61	123	2,076
Corn for grain	92,204	2	80	243	2,592
All Wheat for grain	28,167	3	73	378	2,517
Forage - land used for all hay and haylage, grass silage, and greenchop	15,956	31	83	1,317	3,059
Corn for silage	10,391	5	79	146	2,307

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	537
\$1,000 to \$2,499	112
\$2,500 to \$4,999	118
\$5,000 to \$9,999	105
\$10,000 to \$19,999	122
\$20,000 to \$24,999	40
\$25,000 to \$39,999	80
\$40,000 to \$49,999	31
\$50,000 to \$99,999	105
\$100,000 to \$249,999	114
\$250,000 to \$499,999	44
\$500,000 or more	38
Total farm production expenses (\$1,000)	98,891
Average per farm (\$)	68,674
Net cash farm income of operation (\$1,000)	13,669
Average per farm (\$)	9,493

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	768
Other	678
Principal operators by sex:	
Male	1,330
Female	116
Average age of principal operator (years)	55.2
All operators ² by race:	
White	2,007
Black or African American	1
American Indian or Alaska Native	3
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	3
All operators ² of Spanish, Hispanic, or Latino Origin	21

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Livingston, Michigan

Number of farms

877 farms in 2002, 771 farms in 1997, up 14 percent.

Land in farms

96,310 acres in 2002, 105,222 acres in 1997, down 8 percent.

Average size of farm

110 acres in 2002, 136 acres in 1997, down 19 percent.

Market Value of Production

\$25,461,000 in 2002, \$29,395,000 in 1997, down 13 percent.

Crop sales accounted for \$16,459,000 of the total value in 2002.

Livestock sales accounted for \$9,002,000 of the total value in 2002.

Market Value of Production, average per farm

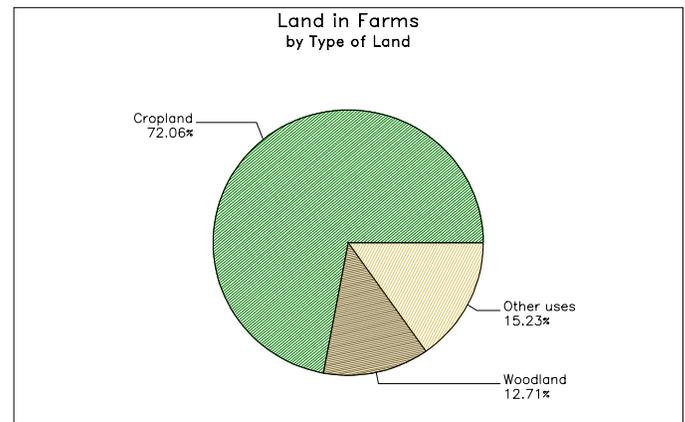
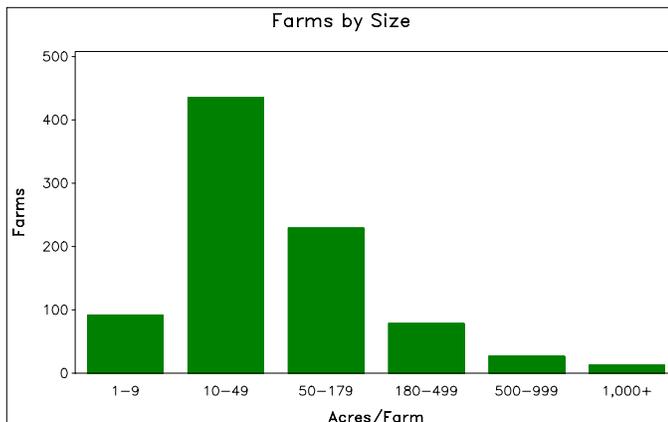
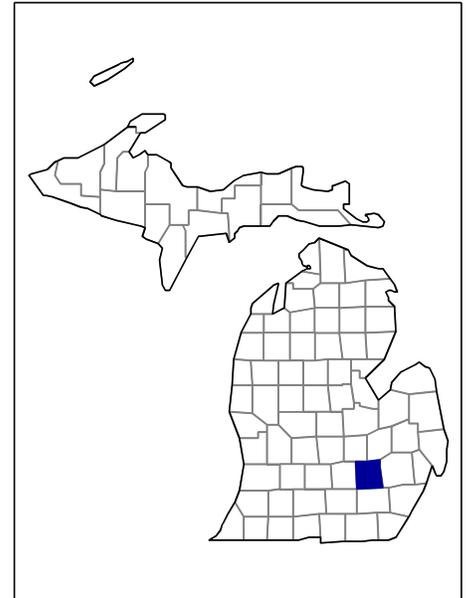
\$29,032 in 2002, \$38,126 in 1997, down 24 percent.

Government Payments

\$1,130,000 in 2002, \$673,000 in 1997, up 68 percent.

Government Payments, average per farm receiving payments

\$9,492 in 2002, \$4,204 in 1997, up 126 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Livingston, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	25,461	41	83	1,874	3,075
Value of crops including nursery and greenhouse	16,459	40	83	1,312	3,070
Value of livestock, poultry, and their products	9,002	39	83	1,955	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	7,806	35	80	1,078	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	3,604	28	81	385	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	3,944	23	81	529	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	931	50	83	1,307	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	1,243	50	82	2,455	3,053
Milk and other dairy products from cows	6,405	30	76	521	2,493
Hogs and pigs	275	41	79	1,172	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	706	7	82	220	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	243	21	79	519	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	8,127	37	83	2,227	3,059
Colonies of bees	3,775	4	75	158	2,392
Horses and ponies	2,995	6	83	211	3,065
Layers 20 weeks old and older	2,879	19	81	894	2,983
Sheep and lambs	1,919	12	80	576	2,867
TOP CROP ITEMS (acres)					
Corn for grain	19,772	33	80	816	2,592
Soybeans	18,166	34	61	875	2,076
Forage - land used for all hay and haylage, grass silage, and greenchop	12,510	43	83	1,546	3,059
All Wheat for grain	4,857	26	73	935	2,517
All Vegetables harvested	1,622	24	80	326	2,710

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	383
\$1,000 to \$2,499	125
\$2,500 to \$4,999	66
\$5,000 to \$9,999	77
\$10,000 to \$19,999	78
\$20,000 to \$24,999	20
\$25,000 to \$39,999	31
\$40,000 to \$49,999	7
\$50,000 to \$99,999	40
\$100,000 to \$249,999	26
\$250,000 to \$499,999	17
\$500,000 or more	7
Total farm production expenses (\$1,000)	31,350
Average per farm (\$)	35,625
Net cash farm income of operation (\$1,000)	127
Average per farm (\$)	145

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	401
Other	476
Principal operators by sex:	
Male	683
Female	194
Average age of principal operator (years)	53.9
All operators ² by race:	
White	1,294
Black or African American	14
American Indian or Alaska Native	-
Native Hawaiian or Other Pacific Islander	2
Asian	2
More than one race	9
All operators ² of Spanish, Hispanic, or Latino Origin	3

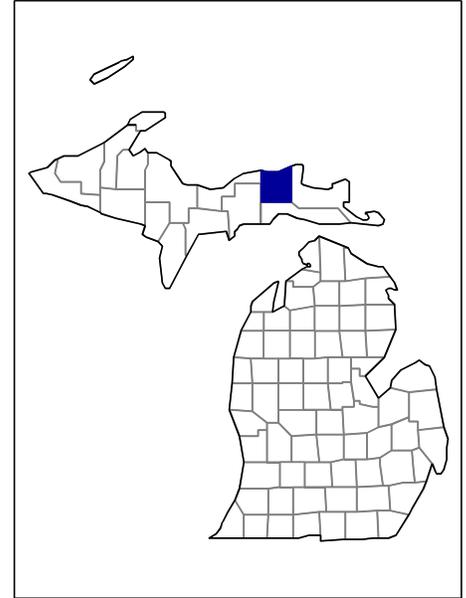
(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Luce, Michigan



Number of farms

30 farms in 2002, 36 farms in 1997, down 17 percent.

Land in farms

10,262 acres in 2002, (D) acres in 1997.

Average size of farm

342 acres in 2002, (D) acres in 1997.

Market Value of Production

\$2,635,000 in 2002, \$3,193,000 in 1997, down 17 percent.

Crop sales accounted for \$2,242,000 of the total value in 2002.

Livestock sales accounted for \$394,000 of the total value in 2002.

Market Value of Production, average per farm

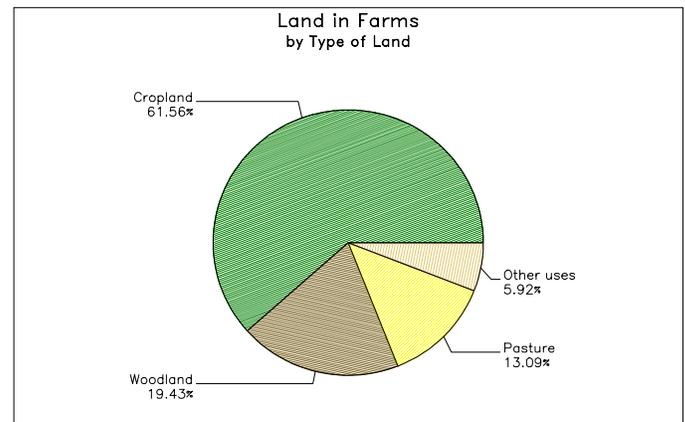
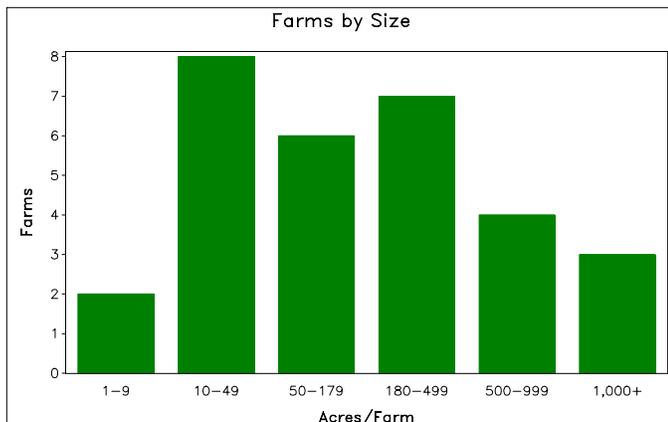
\$87,848 in 2002, \$88,696 in 1997, down 1 percent.

Government Payments

\$13,000 in 2002, (D) in 1997.

Government Payments, average per farm receiving payments

\$2,176 in 2002, (D) in 1997.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Luce, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	2,635	74	83	2,908	3,075
Value of crops including nursery and greenhouse	2,242	66	83	2,467	3,070
Value of livestock, poultry, and their products	394	79	83	2,969	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	-	-	80	-	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	416	67	83	2,063	3,046
Poultry and eggs	-	-	80	-	2,918
Cattle and calves	394	67	82	2,795	3,053
Milk and other dairy products from cows	-	-	76	-	2,493
Hogs and pigs	-	-	79	-	2,919
Sheep, goats, and their products	-	-	81	-	2,997
Horses, ponies, mules, burros, and donkeys	-	-	82	-	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	-	-	79	-	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	1,027	77	83	2,921	3,059
Horses and ponies	71	82	83	2,996	3,065
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	3,186	77	83	2,565	3,059
Potatoes	(D)	21	72	(D)	1,551
Nursery stock	(D)	17	75	(D)	2,129
Cut Christmas trees	(D)	66	82	(D)	1,877
Corn for grain	(D)	76	80	(D)	2,592

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	7	Farming	18
\$1,000 to \$2,499	1	Other	12
\$2,500 to \$4,999	5		
\$5,000 to \$9,999	2	Principal operators by sex:	
\$10,000 to \$19,999	2	Male	28
\$20,000 to \$24,999	1	Female	2
\$25,000 to \$39,999	1		
\$40,000 to \$49,999	3	Average age of principal operator (years)	57.5
\$50,000 to \$99,999	3		
\$100,000 to \$249,999	3	All operators ² by race:	
\$250,000 to \$499,999	-	White	48
\$500,000 or more	2	Black or African American	-
Total farm production expenses (\$1,000)	1,874	American Indian or Alaska Native	-
Average per farm (\$)	62,469	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	1,025	More than one race	-
Average per farm (\$)	34,154	All operators ² of Spanish, Hispanic, or Latino Origin	-

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Mackinac, Michigan

Number of farms

76 farms in 2002, 86 farms in 1997, down 12 percent.

Land in farms

20,410 acres in 2002, 23,332 acres in 1997, down 13 percent.

Average size of farm

269 acres in 2002, 271 acres in 1997, down 1 percent.

Market Value of Production

\$2,817,000 in 2002, \$2,627,000 in 1997, up 7 percent.

Crop sales accounted for \$489,000 of the total value in 2002.

Livestock sales accounted for \$2,328,000 of the total value in 2002.

Market Value of Production, average per farm

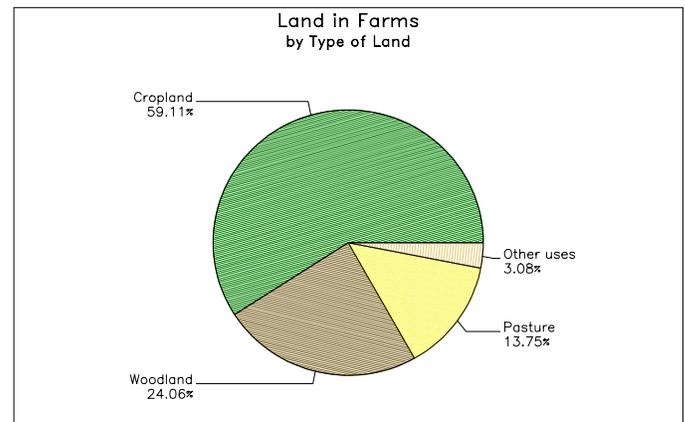
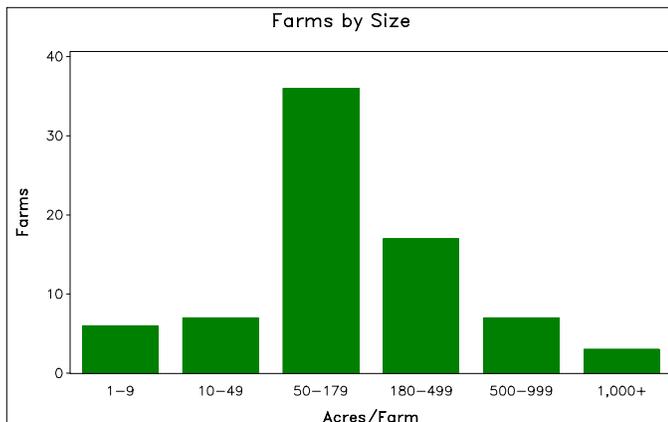
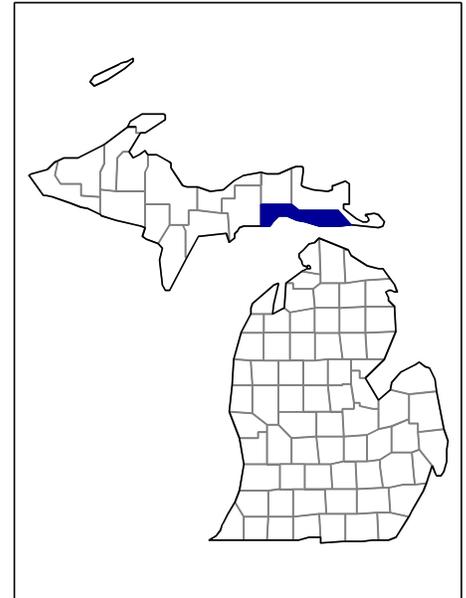
\$37,062 in 2002, \$30,545 in 1997, up 21 percent.

Government Payments

\$110,000 in 2002, \$29,000 in 1997, up 279 percent.

Government Payments, average per farm receiving payments

\$11,049 in 2002, \$2,228 in 1997, up 396 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Mackinac, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	2,817	73	83	2,896	3,075
Value of crops including nursery and greenhouse	489	78	83	2,893	3,070
Value of livestock, poultry, and their products	2,328	62	83	2,660	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	37	76	80	2,571	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	32	76	81	2,368	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	401	68	83	2,084	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	440	66	82	2,775	3,053
Milk and other dairy products from cows	1,858	50	76	1,061	2,493
Hogs and pigs	6	73	79	2,477	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	10	78	82	2,900	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	2,970	63	83	2,711	3,059
Layers 20 weeks old and older	237	73	81	2,382	2,983
Horses and ponies	145	77	83	2,897	3,065
Deer	126	41	63	390	1,080
Sheep and lambs	(D)	67	80	(D)	2,867
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	7,444	58	83	2,019	3,059
Corn for silage	299	65	79	1,618	2,307
Short-rotation woody crops	(D)	16	71	(D)	1,262
Oats	157	70	82	1,359	2,215
Corn for grain	(D)	75	80	(D)	2,592

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	18
\$1,000 to \$2,499	8
\$2,500 to \$4,999	13
\$5,000 to \$9,999	12
\$10,000 to \$19,999	9
\$20,000 to \$24,999	3
\$25,000 to \$39,999	3
\$40,000 to \$49,999	1
\$50,000 to \$99,999	4
\$100,000 to \$249,999	2
\$250,000 to \$499,999	1
\$500,000 or more	2
Total farm production expenses (\$1,000)	2,495
Average per farm (\$)	34,654
Net cash farm income of operation (\$1,000)	474
Average per farm (\$)	6,580

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	51
Other	25
Principal operators by sex:	
Male	64
Female	12
Average age of principal operator (years)	56.0
All operators ² by race:	
White	105
Black or African American	-
American Indian or Alaska Native	3
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	-

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Macomb, Michigan

Number of farms

512 farms in 2002, 611 farms in 1997, down 16 percent.

Land in farms

67,969 acres in 2002, 74,614 acres in 1997, down 9 percent.

Average size of farm

133 acres in 2002, 122 acres in 1997, up 9 percent.

Market Value of Production

\$43,792,000 in 2002, \$47,991,000 in 1997, down 9 percent.

Crop sales accounted for \$39,931,000 of the total value in 2002.

Livestock sales accounted for \$3,862,000 of the total value in 2002.

Market Value of Production, average per farm

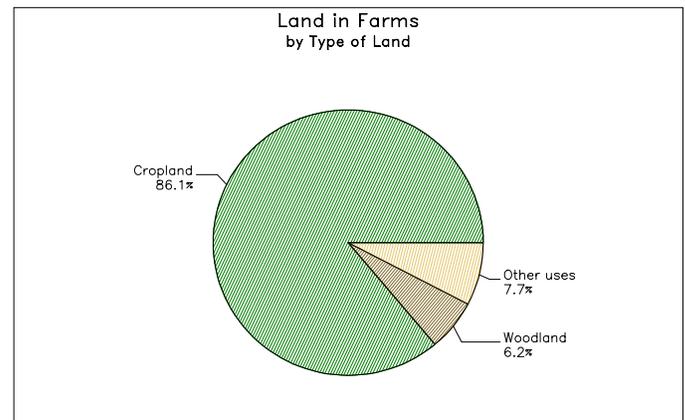
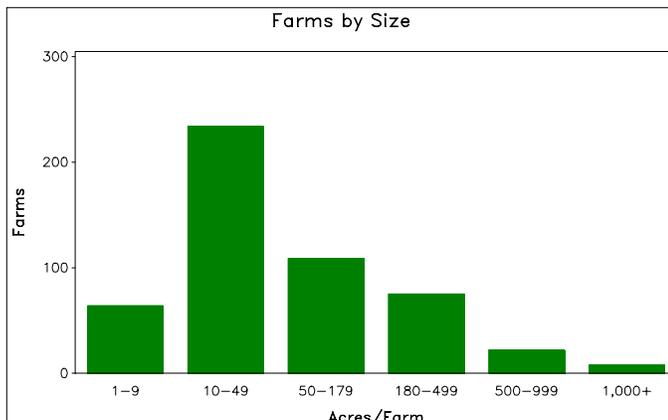
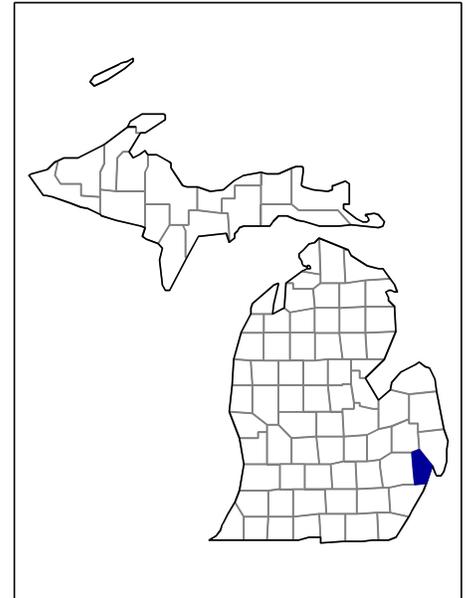
\$85,532 in 2002, \$78,545 in 1997, up 9 percent.

Government Payments

\$939,000 in 2002, \$603,000 in 1997, up 56 percent.

Government Payments, average per farm receiving payments

\$8,241 in 2002, \$3,792 in 1997, up 117 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Macomb, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	43,792	34	83	1,320	3,075
Value of crops including nursery and greenhouse	39,931	21	83	630	3,070
Value of livestock, poultry, and their products	3,862	52	83	2,467	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	7,236	36	80	1,102	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	6,735	16	81	241	2,747
Fruits, tree nuts, and berries	1,599	16	82	270	2,638
Nursery, greenhouse, floriculture, and sod	23,541	7	81	120	2,708
Cut Christmas trees and short rotation woody crops	98	38	80	443	1,774
Other crops and hay	721	60	83	1,569	3,046
Poultry and eggs	75	27	80	1,374	2,918
Cattle and calves	2,462	36	82	2,030	3,053
Milk and other dairy products from cows	1,091	62	76	1,319	2,493
Hogs and pigs	24	61	79	1,976	2,919
Sheep, goats, and their products	22	48	81	1,839	2,997
Horses, ponies, mules, burros, and donkeys	166	40	82	1,289	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	3,975	57	83	2,623	3,059
Pheasants	(D)	11	60	(D)	1,541
Horses and ponies	1,390	32	83	851	3,065
Layers 20 weeks old and older	1,288	34	81	1,212	2,983
Sheep and lambs	286	55	80	1,785	2,867
TOP CROP ITEMS (acres)					
Soybeans	25,086	30	61	768	2,076
Corn for grain	9,790	40	80	1,065	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	5,275	70	83	2,278	3,059
All Vegetables harvested	3,944	12	80	165	2,710
All Wheat for grain	2,539	35	73	1,192	2,517

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	125
\$1,000 to \$2,499	70
\$2,500 to \$4,999	39
\$5,000 to \$9,999	62
\$10,000 to \$19,999	49
\$20,000 to \$24,999	12
\$25,000 to \$39,999	21
\$40,000 to \$49,999	13
\$50,000 to \$99,999	30
\$100,000 to \$249,999	52
\$250,000 to \$499,999	23
\$500,000 or more	16
Total farm production expenses (\$1,000)	34,218
Average per farm (\$)	66,185
Net cash farm income of operation (\$1,000)	11,549
Average per farm (\$)	22,339

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	285
Other	227
Principal operators by sex:	
Male	434
Female	78
Average age of principal operator (years)	53.6
All operators ² by race:	
White	782
Black or African American	-
American Indian or Alaska Native	-
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	4
All operators ² of Spanish, Hispanic, or Latino Origin	2

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Manistee, Michigan

Number of farms

315 farms in 2002, 330 farms in 1997, down 5 percent.

Land in farms

46,442 acres in 2002, 51,758 acres in 1997, down 10 percent.

Average size of farm

147 acres in 2002, 157 acres in 1997, down 6 percent.

Market Value of Production

\$8,031,000 in 2002, \$9,594,000 in 1997, down 16 percent.

Crop sales accounted for \$6,897,000 of the total value in 2002.

Livestock sales accounted for \$1,133,000 of the total value in 2002.

Market Value of Production, average per farm

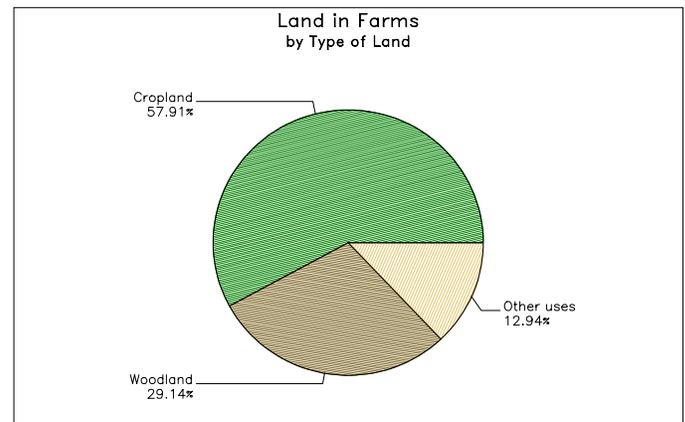
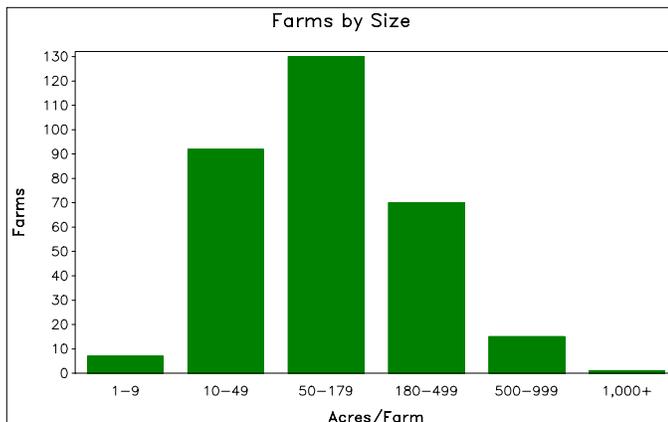
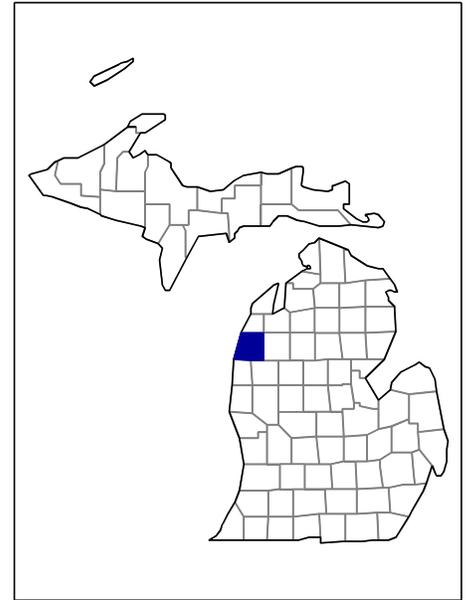
\$25,494 in 2002, \$29,072 in 1997, down 12 percent.

Government Payments

\$204,000 in 2002, \$103,000 in 1997, up 98 percent.

Government Payments, average per farm receiving payments

\$4,425 in 2002, \$1,437 in 1997, up 208 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Manistee, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	8,031	58	83	2,592	3,075
Value of crops including nursery and greenhouse	6,897	49	83	1,891	3,070
Value of livestock, poultry, and their products	1,133	70	83	2,850	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	346	59	80	2,098	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	1,196	42	81	707	2,747
Fruits, tree nuts, and berries	2,228	14	82	231	2,638
Nursery, greenhouse, floriculture, and sod	1,081	39	81	1,058	2,708
Cut Christmas trees and short rotation woody crops	1,383	6	80	41	1,774
Other crops and hay	662	62	83	1,638	3,046
Poultry and eggs	19	44	80	1,723	2,918
Cattle and calves	775	62	82	2,643	3,053
Milk and other dairy products from cows	141	75	76	2,067	2,493
Hogs and pigs	30	57	79	1,886	2,919
Sheep, goats, and their products	31	43	81	1,611	2,997
Horses, ponies, mules, burros, and donkeys	48	58	82	2,378	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	89	46	79	915	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	2,381	67	83	2,775	3,059
Layers 20 weeks old and older	1,655	27	81	1,076	2,983
Colonies of bees	841	29	75	492	2,392
Ducks	687	6	77	158	2,630
Broilers and other meat-type chickens	553	43	78	1,076	2,599
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	9,574	53	83	1,819	3,059
Cut Christmas trees	2,546	7	82	28	1,877
Corn for grain	1,482	58	80	1,671	2,592
Apples	1,203	11	81	53	2,173
Tart cherries	892	9	56	13	631

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	92	Farming	163
\$1,000 to \$2,499	51	Other	152
\$2,500 to \$4,999	29		
\$5,000 to \$9,999	54	Principal operators by sex:	
\$10,000 to \$19,999	26	Male	275
\$20,000 to \$24,999	4	Female	40
\$25,000 to \$39,999	18		
\$40,000 to \$49,999	8	Average age of principal operator (years)	58.0
\$50,000 to \$99,999	13		
\$100,000 to \$249,999	12	All operators ² by race:	
\$250,000 to \$499,999	5	White	463
\$500,000 or more	3	Black or African American	-
Total farm production expenses (\$1,000)	7,424	American Indian or Alaska Native	2
Average per farm (\$)	23,492	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	2,166	More than one race	4
Average per farm (\$)	6,854	All operators ² of Spanish, Hispanic, or Latino Origin	12

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Marquette, Michigan

Number of farms

160 farms in 2002, 135 farms in 1997, up 19 percent.

Land in farms

30,073 acres in 2002, 29,846 acres in 1997, up 1 percent.

Average size of farm

188 acres in 2002, 221 acres in 1997, down 15 percent.

Market Value of Production

\$3,697,000 in 2002, \$3,252,000 in 1997, up 14 percent.

Crop sales accounted for \$1,807,000 of the total value in 2002.

Livestock sales accounted for \$1,890,000 of the total value in 2002.

Market Value of Production, average per farm

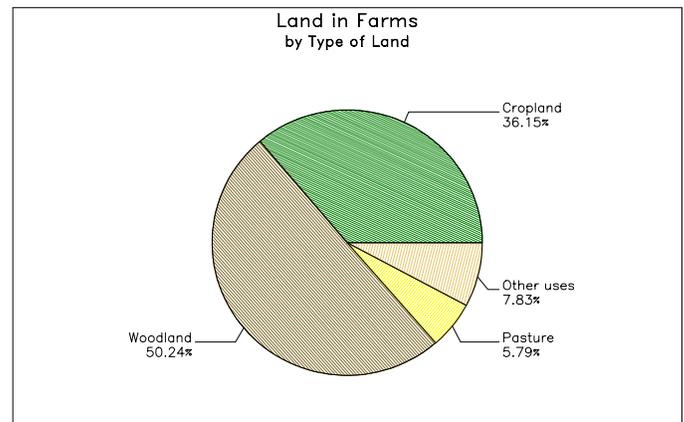
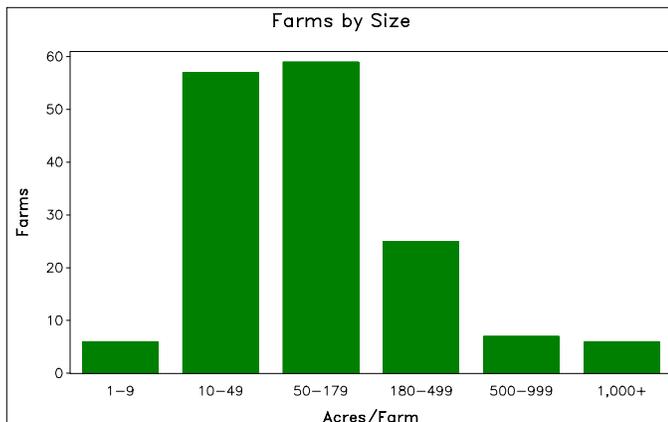
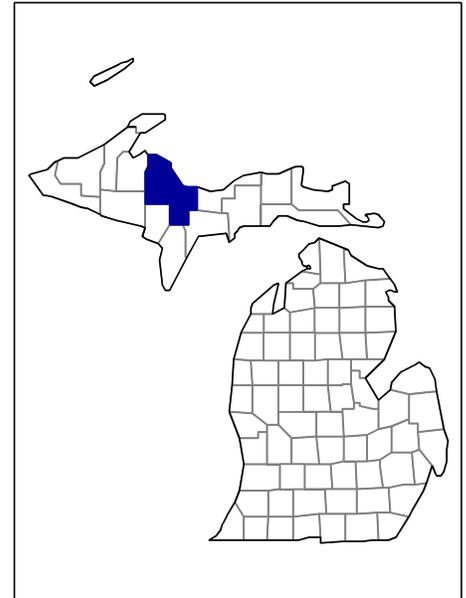
\$23,107 in 2002, \$24,091 in 1997, down 4 percent.

Government Payments

\$147,000 in 2002, (D) in 1997.

Government Payments, average per farm receiving payments

\$24,568 in 2002, (D) in 1997.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Marquette, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	3,697	68	83	2,847	3,075
Value of crops including nursery and greenhouse	1,807	69	83	2,537	3,070
Value of livestock, poultry, and their products	1,890	67	83	2,732	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	(D)	(D)	80	(D)	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	1,006	44	81	756	2,747
Fruits, tree nuts, and berries	90	50	82	1,313	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	280	71	83	2,344	3,046
Poultry and eggs	12	54	80	1,912	2,918
Cattle and calves	265	76	82	2,872	3,053
Milk and other dairy products from cows	1,342	60	76	1,223	2,493
Hogs and pigs	6	72	79	2,453	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	(D)	(D)	82	(D)	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	2,692	66	83	2,741	3,059
Horses and ponies	605	53	83	1,931	3,065
Layers 20 weeks old and older	577	60	81	1,787	2,983
All Goats	426	17	80	1,145	2,971
Broilers and other meat-type chickens	223	59	78	1,437	2,599
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	6,481	61	83	2,122	3,059
Potatoes	487	15	72	213	1,551
Oats	331	62	82	1,050	2,215
Cut Christmas trees	291	44	82	301	1,877
Corn for silage	285	66	79	1,632	2,307

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	79
\$1,000 to \$2,499	26
\$2,500 to \$4,999	16
\$5,000 to \$9,999	17
\$10,000 to \$19,999	5
\$20,000 to \$24,999	-
\$25,000 to \$39,999	6
\$40,000 to \$49,999	1
\$50,000 to \$99,999	1
\$100,000 to \$249,999	4
\$250,000 to \$499,999	3
\$500,000 or more	2
Total farm production expenses (\$1,000)	4,494
Average per farm (\$)	28,266
Net cash farm income of operation (\$1,000)	-13
Average per farm (\$)	-82

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	84
Other	76
Principal operators by sex:	
Male	107
Female	53
Average age of principal operator (years)	51.3
All operators ² by race:	
White	255
Black or African American	-
American Indian or Alaska Native	-
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	4
All operators ² of Spanish, Hispanic, or Latino Origin	1

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Mason, Michigan

Number of farms

478 farms in 2002, 475 farms in 1997, up 1 percent.

Land in farms

79,621 acres in 2002, 83,256 acres in 1997, down 4 percent.

Average size of farm

167 acres in 2002, 175 acres in 1997, down 5 percent.

Market Value of Production

\$24,955,000 in 2002, \$24,353,000 in 1997, up 2 percent.

Crop sales accounted for \$16,546,000 of the total value in 2002.

Livestock sales accounted for \$8,409,000 of the total value in 2002.

Market Value of Production, average per farm

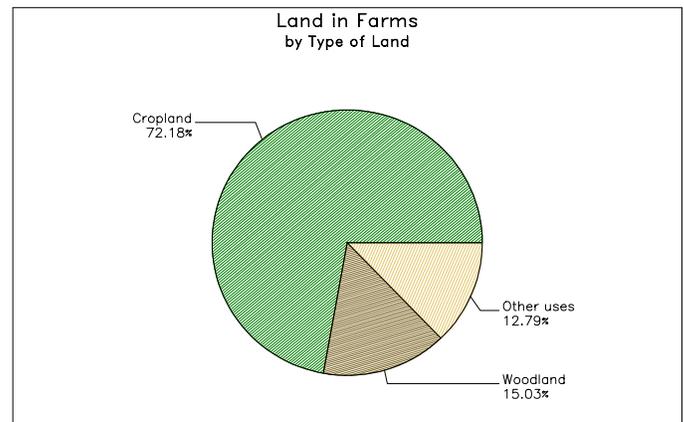
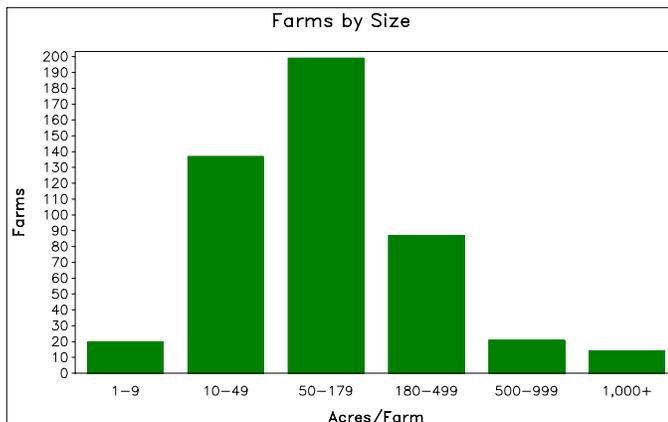
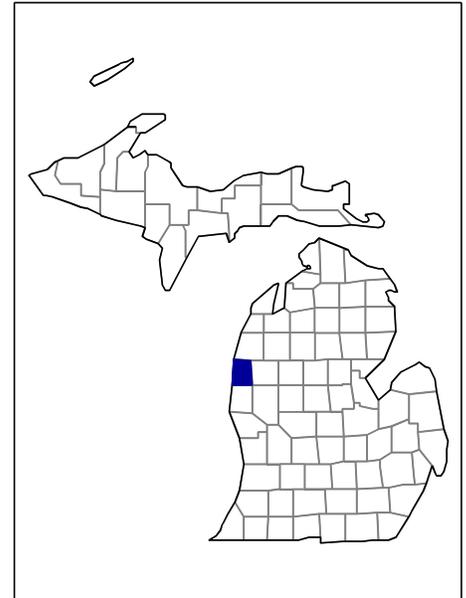
\$52,207 in 2002, \$51,268 in 1997, up 2 percent.

Government Payments

\$707,000 in 2002, \$481,000 in 1997, up 47 percent.

Government Payments, average per farm receiving payments

\$5,198 in 2002, \$3,102 in 1997, up 68 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Mason, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	24,955	42	83	1,889	3,075
Value of crops including nursery and greenhouse	16,546	39	83	1,309	3,070
Value of livestock, poultry, and their products	8,409	41	83	2,004	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	2,705	40	80	1,461	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	5,496	19	81	288	2,747
Fruits, tree nuts, and berries	4,451	10	82	154	2,638
Nursery, greenhouse, floriculture, and sod	2,090	33	81	778	2,708
Cut Christmas trees and short rotation woody crops	404	14	80	142	1,774
Other crops and hay	1,400	36	83	930	3,046
Poultry and eggs	84	23	80	1,349	2,918
Cattle and calves	1,523	45	82	2,339	3,053
Milk and other dairy products from cows	5,462	33	76	590	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	81	23	81	935	2,997
Horses, ponies, mules, burros, and donkeys	97	45	82	1,797	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	7,930	38	83	2,248	3,059
Hogs and pigs	(D)	30	78	(D)	2,926
Colonies of bees	1,405	20	75	361	2,392
Sheep and lambs	1,085	28	80	914	2,867
Pheasants ³	(D)	(D)	60	(D)	1,541
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	15,004	35	83	1,376	3,059
Corn for grain	8,537	41	80	1,102	2,592
All Vegetables harvested	5,639	6	80	127	2,710
All Wheat for grain	3,727	32	73	1,040	2,517
Soybeans	2,606	42	61	1,325	2,076

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	146	Farming	248
\$1,000 to \$2,499	53	Other	230
\$2,500 to \$4,999	46		
\$5,000 to \$9,999	45	Principal operators by sex:	
\$10,000 to \$19,999	53	Male	412
\$20,000 to \$24,999	12	Female	66
\$25,000 to \$39,999	28		
\$40,000 to \$49,999	12	Average age of principal operator (years)	54.4
\$50,000 to \$99,999	31		
\$100,000 to \$249,999	26	All operators ² by race:	
\$250,000 to \$499,999	15	White	707
\$500,000 or more	11	Black or African American	-
Total farm production expenses (\$1,000)	27,663	American Indian or Alaska Native	4
Average per farm (\$)	58,115	Native Hawaiian or Other Pacific Islander	-
		Asian	1
Net cash farm income of operation (\$1,000)	803	More than one race	4
Average per farm (\$)	1,686	All operators ² of Spanish, Hispanic, or Latino Origin	5

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.

2002 Census of Agriculture County Profile

Mecosta, Michigan

Number of farms

794 farms in 2002, 696 farms in 1997, up 14 percent.

Land in farms

119,777 acres in 2002, 120,224 acres in 1997, down slightly.

Average size of farm

151 acres in 2002, 173 acres in 1997, down 13 percent.

Market Value of Production

\$30,604,000 in 2002, \$25,470,000 in 1997, up 20 percent.

Crop sales accounted for \$13,412,000 of the total value in 2002.

Livestock sales accounted for \$17,193,000 of the total value in 2002.

Market Value of Production, average per farm

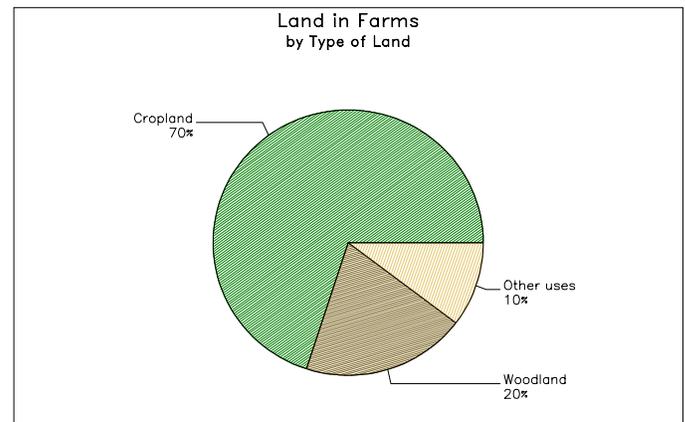
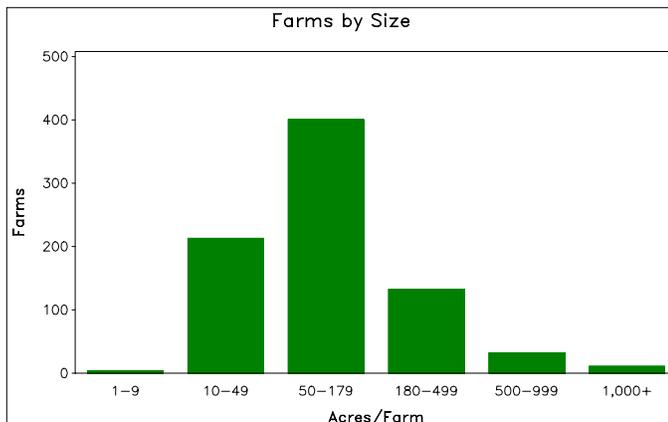
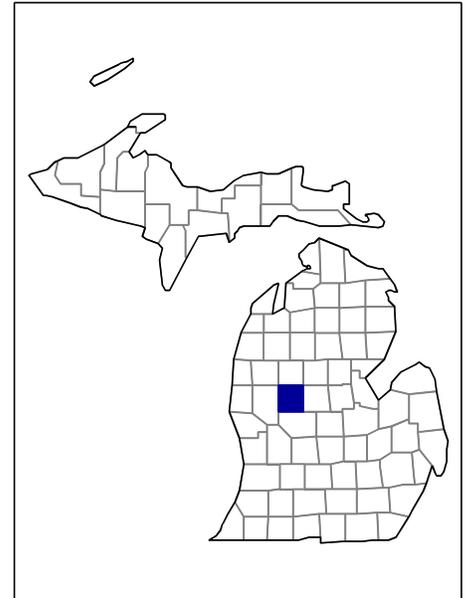
\$38,544 in 2002, \$36,595 in 1997, up 5 percent.

Government Payments

\$1,051,000 in 2002, \$673,000 in 1997, up 56 percent.

Government Payments, average per farm receiving payments

\$4,026 in 2002, \$2,617 in 1997, up 54 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Mecosta, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	30,604	38	83	1,680	3,075
Value of crops including nursery and greenhouse	13,412	43	83	1,455	3,070
Value of livestock, poultry, and their products	17,193	27	83	1,425	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	3,192	38	80	1,396	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	151	38	82	1,052	2,638
Nursery, greenhouse, floriculture, and sod	416	56	81	1,500	2,708
Cut Christmas trees and short rotation woody crops	45	54	80	672	1,774
Other crops and hay	(D)	(D)	83	(D)	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	3,102	32	82	1,882	3,053
Milk and other dairy products from cows	9,438	24	76	393	2,493
Hogs and pigs	3,974	15	79	541	2,919
Sheep, goats, and their products	79	25	81	949	2,997
Horses, ponies, mules, burros, and donkeys	319	30	82	686	3,014
Aquaculture	104	8	38	569	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Hogs and pigs	18,150	15	78	556	2,926
Cattle and calves	15,383	23	83	1,717	3,059
Broilers and other meat-type chickens	6,475	7	78	674	2,599
Layers 20 weeks old and older	3,296	16	81	861	2,983
Sheep and lambs	1,910	13	80	583	2,867
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	31,625	7	83	676	3,059
Corn for grain	13,696	36	80	934	2,592
Corn for silage	3,362	27	79	515	2,307
Potatoes	(D)	3	72	(D)	1,551
Dry edible beans, excluding limas	1,710	12	48	135	571

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	297	Farming	428
\$1,000 to \$2,499	76	Other	366
\$2,500 to \$4,999	79		
\$5,000 to \$9,999	77	Principal operators by sex:	
\$10,000 to \$19,999	81	Male	704
\$20,000 to \$24,999	27	Female	90
\$25,000 to \$39,999	44		
\$40,000 to \$49,999	21	Average age of principal operator (years)	55.1
\$50,000 to \$99,999	48		
\$100,000 to \$249,999	24	All operators ² by race:	
\$250,000 to \$499,999	12	White	1,148
\$500,000 or more	8	Black or African American	15
Total farm production expenses (\$1,000)	26,624	American Indian or Alaska Native	1
Average per farm (\$)	33,489	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	5,463	More than one race	-
Average per farm (\$)	6,871	All operators ² of Spanish, Hispanic, or Latino Origin	27

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Menominee, Michigan

Number of farms

372 farms in 2002, 394 farms in 1997, down 6 percent.

Land in farms

98,755 acres in 2002, 114,131 acres in 1997, down 13 percent.

Average size of farm

265 acres in 2002, 290 acres in 1997, down 9 percent.

Market Value of Production

\$21,190,000 in 2002, \$18,265,000 in 1997, up 16 percent.

Crop sales accounted for \$3,060,000 of the total value in 2002.

Livestock sales accounted for \$18,131,000 of the total value in 2002.

Market Value of Production, average per farm

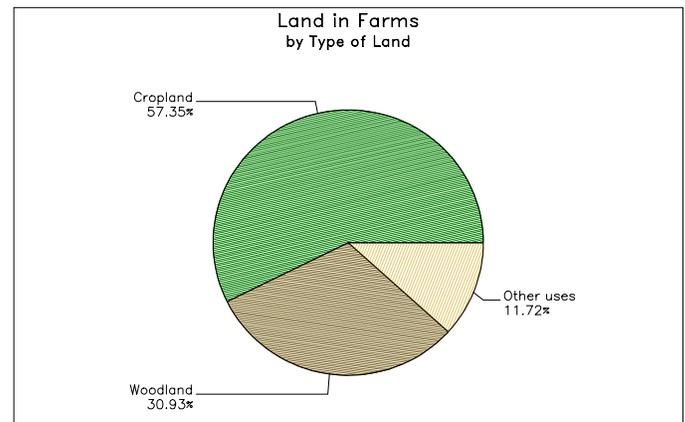
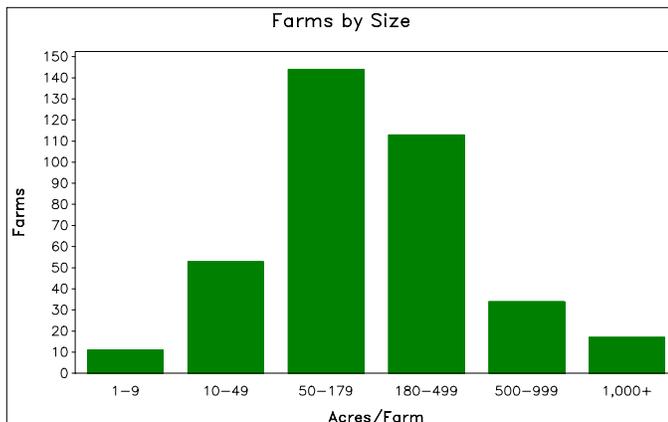
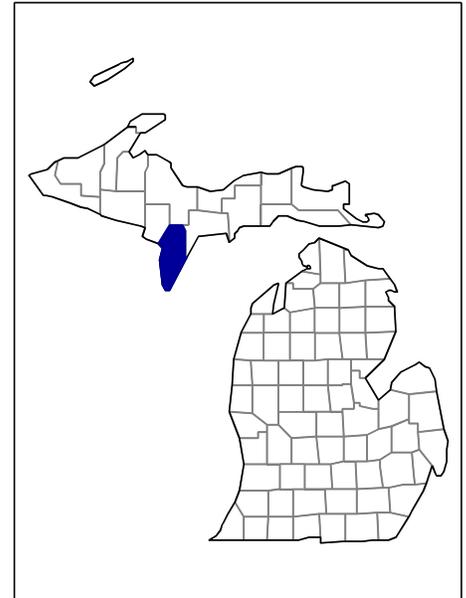
\$56,963 in 2002, \$46,358 in 1997, up 23 percent.

Government Payments

\$1,138,000 in 2002, \$416,000 in 1997, up 174 percent.

Government Payments, average per farm receiving payments

\$11,616 in 2002, \$3,303 in 1997, up 252 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Menominee, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	21,190	46	83	2,049	3,075
Value of crops including nursery and greenhouse	3,060	59	83	2,326	3,070
Value of livestock, poultry, and their products	18,131	24	83	1,380	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	355	57	80	2,092	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	135	64	81	1,554	2,747
Fruits, tree nuts, and berries	51	57	82	1,576	2,638
Nursery, greenhouse, floriculture, and sod	628	49	81	1,320	2,708
Cut Christmas trees and short rotation woody crops	406	13	80	141	1,774
Other crops and hay	1,485	31	83	882	3,046
Poultry and eggs	9	58	80	2,035	2,918
Cattle and calves	2,409	37	82	2,040	3,053
Milk and other dairy products from cows	14,513	16	76	287	2,493
Hogs and pigs	56	50	79	1,656	2,919
Sheep, goats, and their products	7	63	81	2,473	2,997
Horses, ponies, mules, burros, and donkeys	41	60	82	2,455	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	1,096	2	79	108	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	18,077	19	83	1,556	3,059
Layers 20 weeks old and older	810	49	81	1,547	2,983
Horses and ponies	591	54	83	1,965	3,065
Hogs and pigs	540	47	78	1,599	2,926
Mink ³	(D)	(D)	6	(D)	117
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	30,262	10	83	718	3,059
Corn for silage	6,232	15	79	296	2,307
Corn for grain	4,036	47	80	1,360	2,592
Cut Christmas trees	2,747	5	82	23	1,877
Barley	1,073	2	72	280	1,246

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	97	Farming	203
\$1,000 to \$2,499	47	Other	169
\$2,500 to \$4,999	27	Principal operators by sex:	
\$5,000 to \$9,999	43	Male	323
\$10,000 to \$19,999	38	Female	49
\$20,000 to \$24,999	9	Average age of principal operator (years)	52.7
\$25,000 to \$39,999	18	All operators ² by race:	
\$40,000 to \$49,999	5	White	560
\$50,000 to \$99,999	30	Black or African American	-
\$100,000 to \$249,999	34	American Indian or Alaska Native	1
\$250,000 to \$499,999	16	Native Hawaiian or Other Pacific Islander	-
\$500,000 or more	8	Asian	2
Total farm production expenses (\$1,000)	16,156	More than one race	2
Average per farm (\$)	43,546	All operators ² of Spanish, Hispanic, or Latino Origin	17
Net cash farm income of operation (\$1,000)	5,563		
Average per farm (\$)	14,994		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

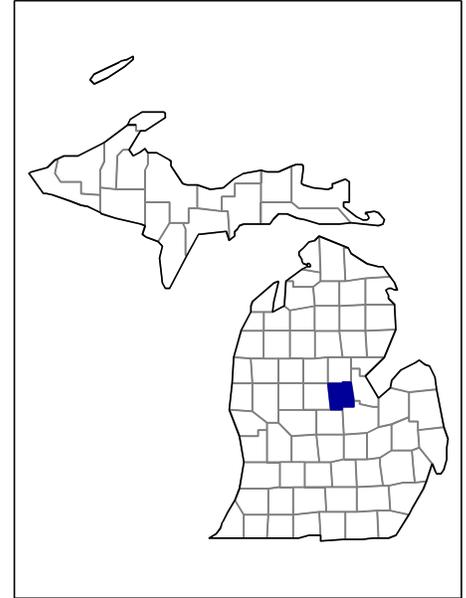
¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.

2002 Census of Agriculture County Profile

Midland, Michigan



Number of farms

510 farms in 2002, 499 farms in 1997, up 2 percent.

Land in farms

84,910 acres in 2002, 87,391 acres in 1997, down 3 percent.

Average size of farm

166 acres in 2002, 175 acres in 1997, down 5 percent.

Market Value of Production

\$21,740,000 in 2002, \$18,016,000 in 1997, up 21 percent.

Crop sales accounted for \$14,406,000 of the total value in 2002.

Livestock sales accounted for \$7,334,000 of the total value in 2002.

Market Value of Production, average per farm

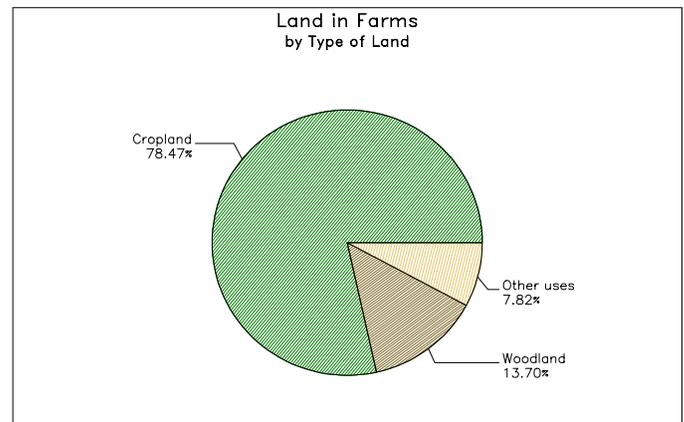
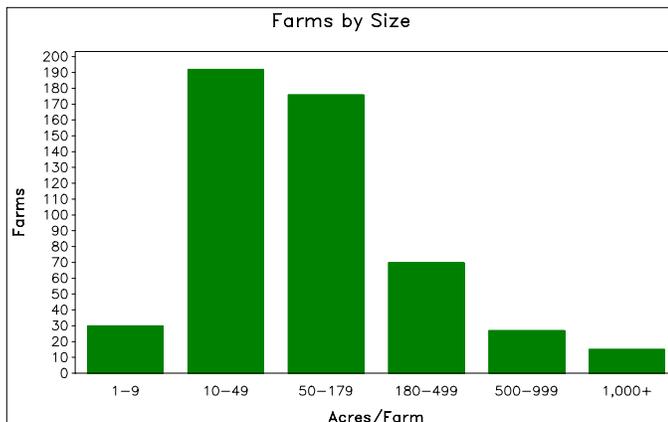
\$42,627 in 2002, \$36,104 in 1997, up 18 percent.

Government Payments

\$1,083,000 in 2002, \$585,000 in 1997, up 85 percent.

Government Payments, average per farm receiving payments

\$5,642 in 2002, \$3,438 in 1997, up 64 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Midland, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	21,740	45	83	2,020	3,075
Value of crops including nursery and greenhouse	14,406	42	83	1,413	3,070
Value of livestock, poultry, and their products	7,334	44	83	2,104	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	10,436	33	80	987	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	334	57	81	1,141	2,747
Fruits, tree nuts, and berries	94	48	82	1,283	2,638
Nursery, greenhouse, floriculture, and sod	1,161	38	81	1,032	2,708
Cut Christmas trees and short rotation woody crops	49	52	80	650	1,774
Other crops and hay	2,332	14	83	543	3,046
Poultry and eggs	9	56	80	2,015	2,918
Cattle and calves	1,188	52	82	2,478	3,053
Milk and other dairy products from cows	4,765	38	76	646	2,493
Hogs and pigs	922	27	79	899	2,919
Sheep, goats, and their products	25	45	81	1,746	2,997
Horses, ponies, mules, burros, and donkeys	350	25	82	611	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	75	51	79	986	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	5,634	48	83	2,461	3,059
Hogs and pigs	4,198	27	78	924	2,926
Horses and ponies	970	44	83	1,331	3,065
Layers 20 weeks old and older	911	46	81	1,460	2,983
All Goats	441	16	80	1,108	2,971
TOP CROP ITEMS (acres)					
Soybeans	19,449	32	61	852	2,076
Corn for grain	18,611	35	80	833	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	8,035	56	83	1,963	3,059
All Wheat for grain	3,948	30	73	1,011	2,517
Dry edible beans, excluding limas	3,684	10	48	89	571

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	168	Farming	291
\$1,000 to \$2,499	61	Other	219
\$2,500 to \$4,999	43		
\$5,000 to \$9,999	51	Principal operators by sex:	
\$10,000 to \$19,999	63	Male	464
\$20,000 to \$24,999	11	Female	46
\$25,000 to \$39,999	26		
\$40,000 to \$49,999	11	Average age of principal operator (years)	53.6
\$50,000 to \$99,999	32		
\$100,000 to \$249,999	28	All operators ² by race:	
\$250,000 to \$499,999	9	White	744
\$500,000 or more	7	Black or African American	-
Total farm production expenses (\$1,000)	19,665	American Indian or Alaska Native	1
Average per farm (\$)	38,559	Native Hawaiian or Other Pacific Islander	-
		Asian	2
Net cash farm income of operation (\$1,000)	5,315	More than one race	-
Average per farm (\$)	10,421	All operators ² of Spanish, Hispanic, or Latino Origin	13

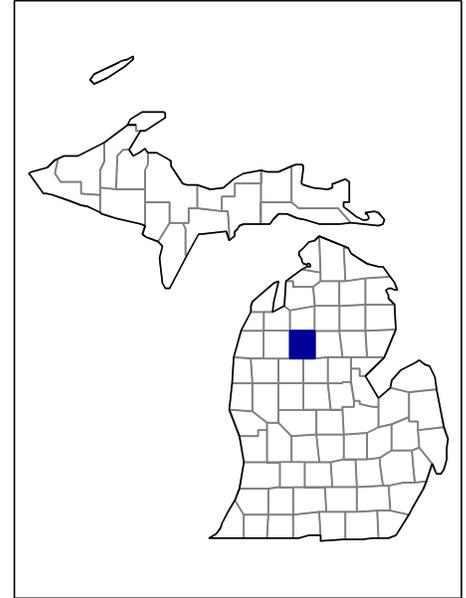
(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Missaukee, Michigan



Number of farms

412 farms in 2002, 377 farms in 1997, up 9 percent.

Land in farms

97,792 acres in 2002, 94,026 acres in 1997, up 4 percent.

Average size of farm

237 acres in 2002, 249 acres in 1997, down 5 percent.

Market Value of Production

\$39,545,000 in 2002, \$35,660,000 in 1997, up 11 percent.

Crop sales accounted for \$10,712,000 of the total value in 2002.

Livestock sales accounted for \$28,833,000 of the total value in 2002.

Market Value of Production, average per farm

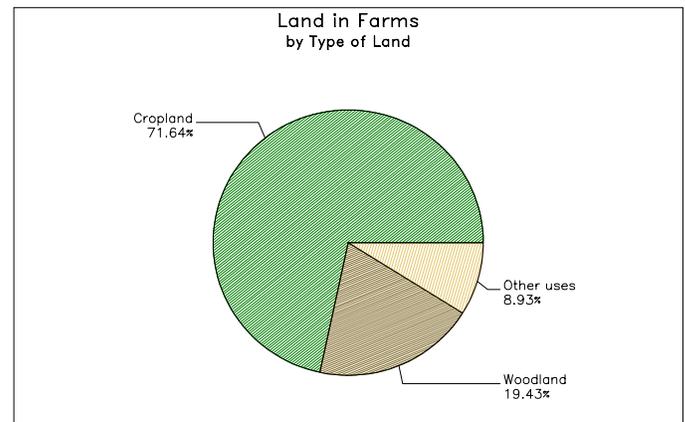
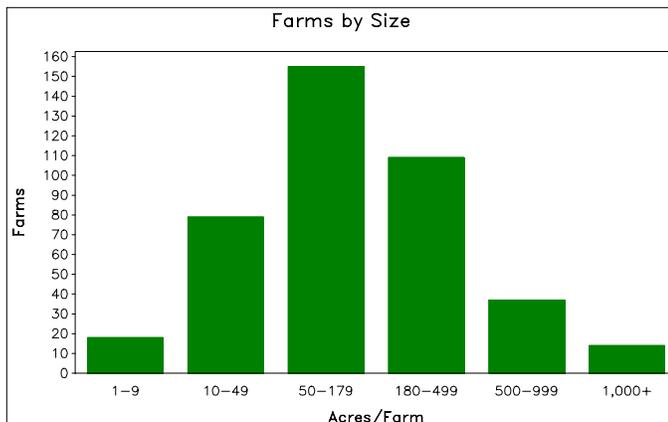
\$95,983 in 2002, \$94,589 in 1997, up 1 percent.

Government Payments

\$1,601,000 in 2002, \$447,000 in 1997, up 258 percent.

Government Payments, average per farm receiving payments

\$13,125 in 2002, \$3,238 in 1997, up 305 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Missaukee, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	39,545	37	83	1,443	3,075
Value of crops including nursery and greenhouse	10,712	46	83	1,604	3,070
Value of livestock, poultry, and their products	28,833	14	83	970	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	1,248	48	80	1,720	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	19	73	81	2,342	2,747
Fruits, tree nuts, and berries	7	74	82	2,298	2,638
Nursery, greenhouse, floriculture, and sod	921	41	81	1,128	2,708
Cut Christmas trees and short rotation woody crops	6,793	1	80	10	1,774
Other crops and hay	1,725	26	83	752	3,046
Poultry and eggs	2	73	80	2,479	2,918
Cattle and calves	3,686	25	82	1,756	3,053
Milk and other dairy products from cows	24,350	11	76	183	2,493
Hogs and pigs	545	33	79	1,015	2,919
Sheep, goats, and their products	16	53	81	2,051	2,997
Horses, ponies, mules, burros, and donkeys	48	57	82	2,377	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	186	27	79	632	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	23,121	14	83	1,302	3,059
Hogs and pigs	3,261	32	78	1,002	2,926
Horses and ponies	530	56	83	2,090	3,065
Layers 20 weeks old and older	453	65	81	1,979	2,983
Colonies of bees ³	(D)	(D)	75	(D)	2,392
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	34,499	3	83	604	3,059
Cut Christmas trees	9,427	1	82	6	1,877
Corn for silage	7,499	9	79	228	2,307
Corn for grain	6,378	43	80	1,186	2,592
Oats	844	27	82	595	2,215

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	112	Farming	252
\$1,000 to \$2,499	48	Other	160
\$2,500 to \$4,999	34	Principal operators by sex:	
\$5,000 to \$9,999	36	Male	385
\$10,000 to \$19,999	32	Female	27
\$20,000 to \$24,999	14	Average age of principal operator (years)	53.3
\$25,000 to \$39,999	15	All operators ² by race:	
\$40,000 to \$49,999	11	White	645
\$50,000 to \$99,999	33	Black or African American	-
\$100,000 to \$249,999	34	American Indian or Alaska Native	3
\$250,000 to \$499,999	26	Native Hawaiian or Other Pacific Islander	-
\$500,000 or more	17	Asian	-
Total farm production expenses (\$1,000)	34,596	More than one race	-
Average per farm (\$)	83,972	All operators ² of Spanish, Hispanic, or Latino Origin	15
Net cash farm income of operation (\$1,000)	7,591		
Average per farm (\$)	18,424		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.

2002 Census of Agriculture County Profile

Monroe, Michigan

Number of farms

1,183 farms in 2002, 1,234 farms in 1997, down 4 percent.

Land in farms

217,421 acres in 2002, 222,761 acres in 1997, down 2 percent.

Average size of farm

184 acres in 2002, 181 acres in 1997, up 2 percent.

Market Value of Production

\$92,243,000 in 2002, \$96,798,000 in 1997, down 5 percent.

Crop sales accounted for \$86,148,000 of the total value in 2002.

Livestock sales accounted for \$6,095,000 of the total value in 2002.

Market Value of Production, average per farm

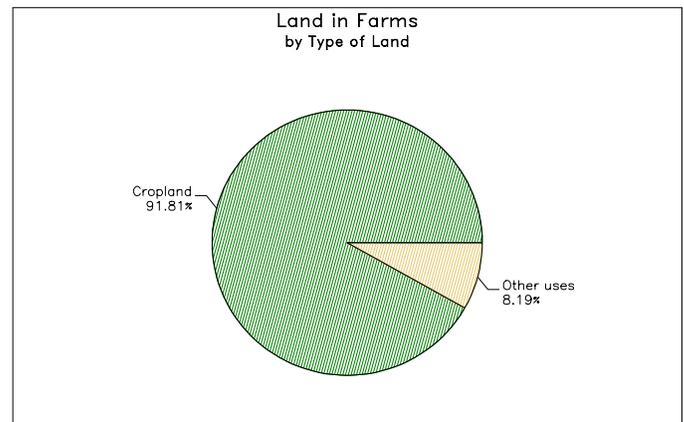
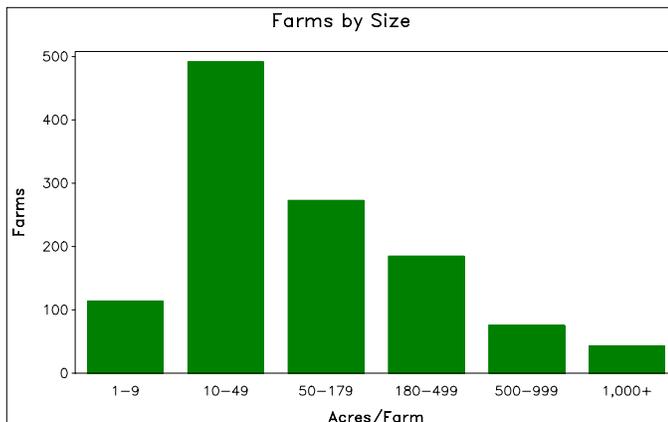
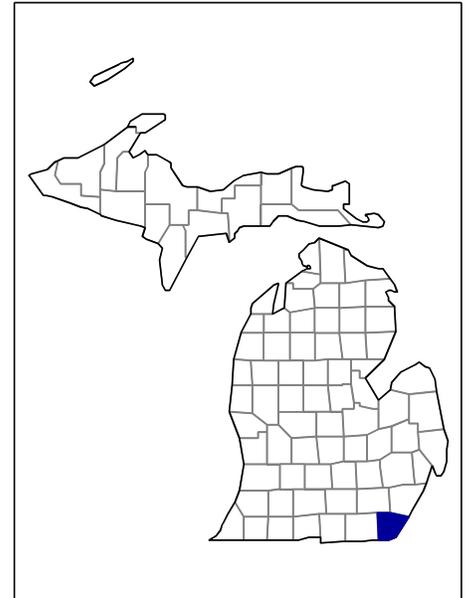
\$77,973 in 2002, \$78,442 in 1997, down 1 percent.

Government Payments

\$4,129,000 in 2002, \$2,153,000 in 1997, up 92 percent.

Government Payments, average per farm receiving payments

\$10,245 in 2002, \$4,995 in 1997, up 105 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Monroe, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	92,243	16	83	592	3,075
Value of crops including nursery and greenhouse	86,148	6	83	179	3,070
Value of livestock, poultry, and their products	6,095	46	83	2,225	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	34,827	8	80	405	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	15,803	6	81	123	2,747
Fruits, tree nuts, and berries	505	26	82	525	2,638
Nursery, greenhouse, floriculture, and sod	33,900	6	81	87	2,708
Cut Christmas trees and short rotation woody crops	195	25	80	282	1,774
Other crops and hay	917	52	83	1,326	3,046
Poultry and eggs	124	21	80	1,271	2,918
Cattle and calves	3,285	28	82	1,846	3,053
Milk and other dairy products from cows	1,072	64	76	1,335	2,493
Hogs and pigs	617	32	79	995	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	261	34	82	855	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	4,777	53	83	2,548	3,059
Hogs and pigs	2,834	35	78	1,041	2,926
Layers 20 weeks old and older	2,600	21	81	915	2,983
Horses and ponies	1,982	22	83	494	3,065
Pheasants	(D)	13	60	(D)	1,541
TOP CROP ITEMS (acres)					
Soybeans	95,809	4	61	271	2,076
Corn for grain	60,444	14	80	416	2,592
All Wheat for grain	18,435	8	73	474	2,517
Forage - land used for all hay and haylage, grass silage, and greenchop	6,174	65	83	2,157	3,059
All Vegetables harvested	4,479	11	80	155	2,710

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	266
\$1,000 to \$2,499	146
\$2,500 to \$4,999	107
\$5,000 to \$9,999	127
\$10,000 to \$19,999	137
\$20,000 to \$24,999	43
\$25,000 to \$39,999	82
\$40,000 to \$49,999	27
\$50,000 to \$99,999	100
\$100,000 to \$249,999	93
\$250,000 to \$499,999	29
\$500,000 or more	26
Total farm production expenses (\$1,000)	85,379
Average per farm (\$)	72,110
Net cash farm income of operation (\$1,000)	12,781
Average per farm (\$)	10,795

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	661
Other	522
Principal operators by sex:	
Male	1,063
Female	120
Average age of principal operator (years)	53.8
All operators ² by race:	
White	1,660
Black or African American	24
American Indian or Alaska Native	6
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	8
All operators ² of Spanish, Hispanic, or Latino Origin	18

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Montcalm, Michigan

Number of farms

1,139 farms in 2002, 1,100 farms in 1997, up 4 percent.

Land in farms

255,306 acres in 2002, 251,036 acres in 1997, up 2 percent.

Average size of farm

224 acres in 2002, 228 acres in 1997, down 2 percent.

Market Value of Production

\$106,312,000 in 2002, \$89,571,000 in 1997, up 19 percent.

Crop sales accounted for \$72,654,000 of the total value in 2002.

Livestock sales accounted for \$33,658,000 of the total value in 2002.

Market Value of Production, average per farm

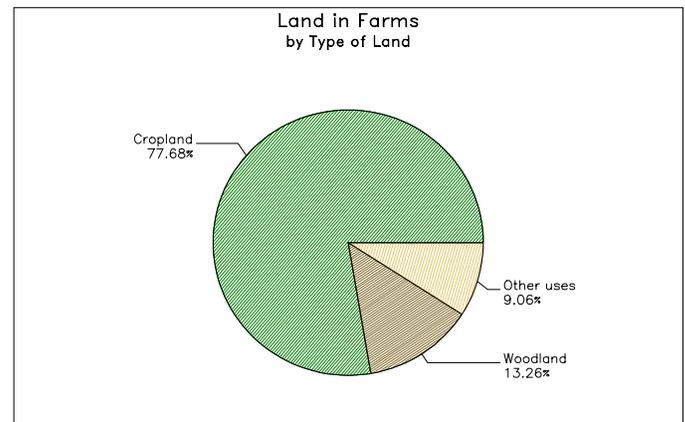
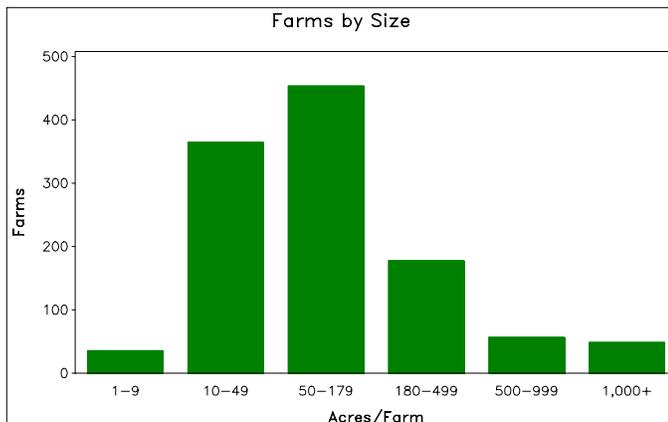
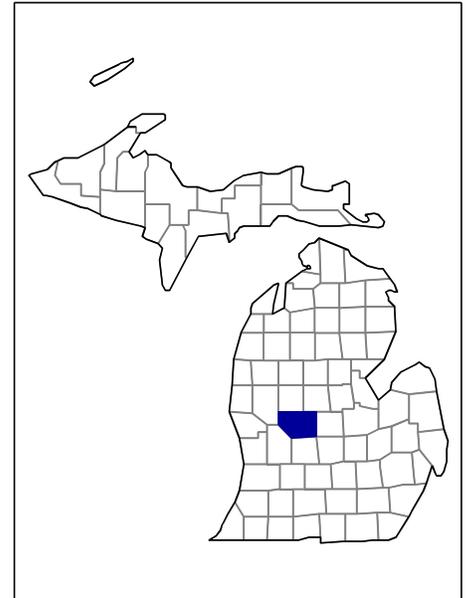
\$93,338 in 2002, \$81,428 in 1997, up 15 percent.

Government Payments

\$2,934,000 in 2002, \$2,469,000 in 1997, up 19 percent.

Government Payments, average per farm receiving payments

\$6,684 in 2002, \$4,546 in 1997, up 47 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Montcalm, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	106,312	9	83	453	3,075
Value of crops including nursery and greenhouse	72,654	13	83	268	3,070
Value of livestock, poultry, and their products	33,658	13	83	850	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	20,804	21	80	659	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	40,722	1	81	57	2,747
Fruits, tree nuts, and berries	970	18	82	361	2,638
Nursery, greenhouse, floriculture, and sod	4,369	21	81	496	2,708
Cut Christmas trees and short rotation woody crops	2,729	4	80	23	1,774
Other crops and hay	3,061	9	83	404	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	5,604	17	82	1,431	3,053
Milk and other dairy products from cows	25,222	10	76	179	2,493
Hogs and pigs	1,706	22	79	756	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	327	28	82	661	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	700	7	79	196	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	25,157	12	83	1,234	3,059
Hogs and pigs	8,383	23	78	772	2,926
Colonies of bees	5,707	1	75	92	2,392
Horses and ponies	2,042	19	83	462	3,065
Pheasants	(D)	15	60	(D)	1,541
TOP CROP ITEMS (acres)					
Corn for grain	51,949	17	80	485	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	30,454	9	83	710	3,059
Potatoes	16,678	1	72	22	1,551
All Wheat for grain	16,388	9	73	498	2,517
Soybeans	16,336	35	61	906	2,076

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	398
\$1,000 to \$2,499	128
\$2,500 to \$4,999	82
\$5,000 to \$9,999	126
\$10,000 to \$19,999	98
\$20,000 to \$24,999	34
\$25,000 to \$39,999	47
\$40,000 to \$49,999	14
\$50,000 to \$99,999	68
\$100,000 to \$249,999	64
\$250,000 to \$499,999	43
\$500,000 or more	37
Total farm production expenses (\$1,000)	86,965
Average per farm (\$)	76,285
Net cash farm income of operation (\$1,000)	25,609
Average per farm (\$)	22,464

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	610
Other	529
Principal operators by sex:	
Male	1,039
Female	100
Average age of principal operator (years)	54.5
All operators ² by race:	
White	1,673
Black or African American	-
American Indian or Alaska Native	5
Native Hawaiian or Other Pacific Islander	1
Asian	1
More than one race	4
All operators ² of Spanish, Hispanic, or Latino Origin	30

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Montmorency, Michigan

Number of farms

139 farms in 2002, 124 farms in 1997, up 12 percent.

Land in farms

21,077 acres in 2002, 23,335 acres in 1997, down 10 percent.

Average size of farm

152 acres in 2002, 188 acres in 1997, down 19 percent.

Market Value of Production

\$3,334,000 in 2002, \$3,392,000 in 1997, down 2 percent.

Crop sales accounted for \$1,153,000 of the total value in 2002.

Livestock sales accounted for \$2,181,000 of the total value in 2002.

Market Value of Production, average per farm

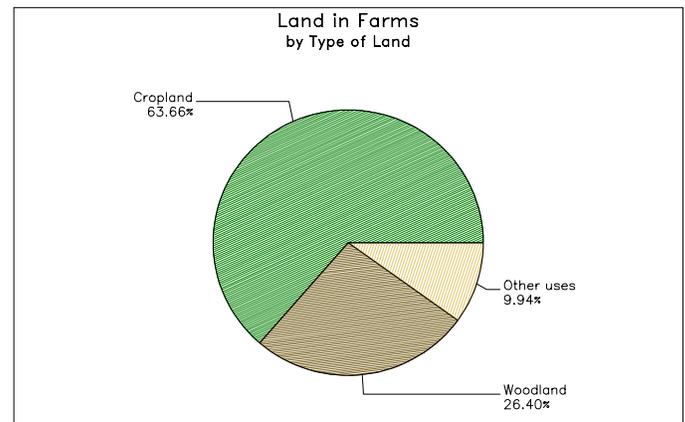
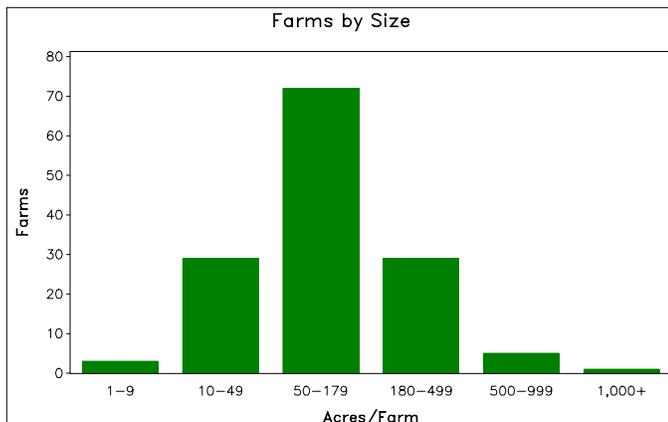
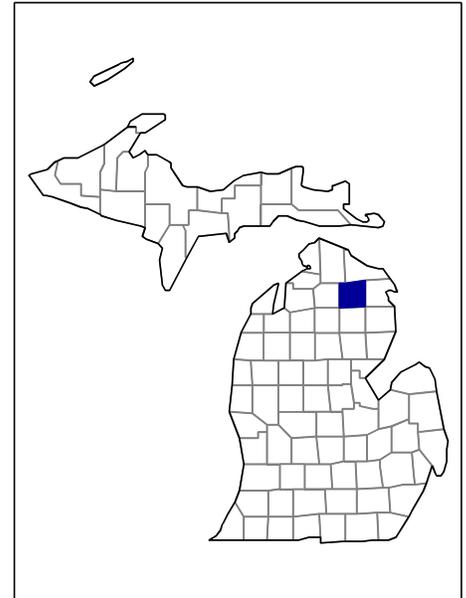
\$23,987 in 2002, \$27,352 in 1997, down 12 percent.

Government Payments

\$133,000 in 2002, \$103,000 in 1997, up 29 percent.

Government Payments, average per farm receiving payments

\$5,768 in 2002, \$2,386 in 1997, up 142 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Montmorency, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	3,334	70	83	2,867	3,075
Value of crops including nursery and greenhouse	1,153	72	83	2,681	3,070
Value of livestock, poultry, and their products	2,181	63	83	2,684	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	792	51	80	1,845	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	21	72	81	2,317	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	1	78	80	1,635	1,774
Other crops and hay	255	73	83	2,403	3,046
Poultry and eggs	1	77	80	2,627	2,918
Cattle and calves	361	69	82	2,812	3,053
Milk and other dairy products from cows	1,540	56	76	1,146	2,493
Hogs and pigs	42	52	79	1,768	2,919
Sheep, goats, and their products	(Z)	79	81	2,939	2,997
Horses, ponies, mules, burros, and donkeys	18	76	82	2,802	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	219	23	79	565	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	2,702	65	83	2,739	3,059
Deer	863	7	63	78	1,080
Elk	410	2	45	51	783
Hogs and pigs	380	51	78	1,753	2,926
Layers 20 weeks old and older	219	77	81	2,431	2,983
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	5,233	71	83	2,284	3,059
Corn for grain	1,450	59	80	1,681	2,592
Soybeans	1,158	45	61	1,497	2,076
All Wheat for grain	614	51	73	1,719	2,517
Sunflower seed	(D)	2	42	(D)	746

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	35
\$1,000 to \$2,499	26
\$2,500 to \$4,999	22
\$5,000 to \$9,999	18
\$10,000 to \$19,999	13
\$20,000 to \$24,999	1
\$25,000 to \$39,999	5
\$40,000 to \$49,999	3
\$50,000 to \$99,999	7
\$100,000 to \$249,999	6
\$250,000 to \$499,999	3
\$500,000 or more	-
Total farm production expenses (\$1,000)	2,483
Average per farm (\$)	17,737
Net cash farm income of operation (\$1,000)	1,272
Average per farm (\$)	9,088

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	71
Other	68
Principal operators by sex:	
Male	126
Female	13
Average age of principal operator (years)	51.8
All operators ² by race:	
White	192
Black or African American	-
American Indian or Alaska Native	1
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	1

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Muskegon, Michigan

Number of farms

545 farms in 2002, 493 farms in 1997, up 11 percent.

Land in farms

73,918 acres in 2002, 76,995 acres in 1997, down 4 percent.

Average size of farm

136 acres in 2002, 156 acres in 1997, down 13 percent.

Market Value of Production

\$46,301,000 in 2002, \$45,676,000 in 1997, up 1 percent.

Crop sales accounted for \$29,525,000 of the total value in 2002.

Livestock sales accounted for \$16,776,000 of the total value in 2002.

Market Value of Production, average per farm

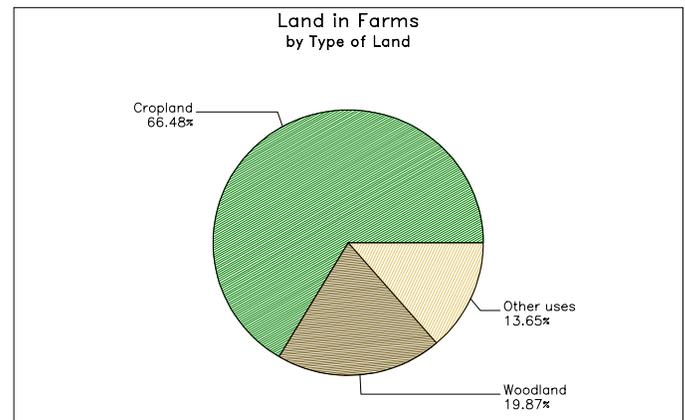
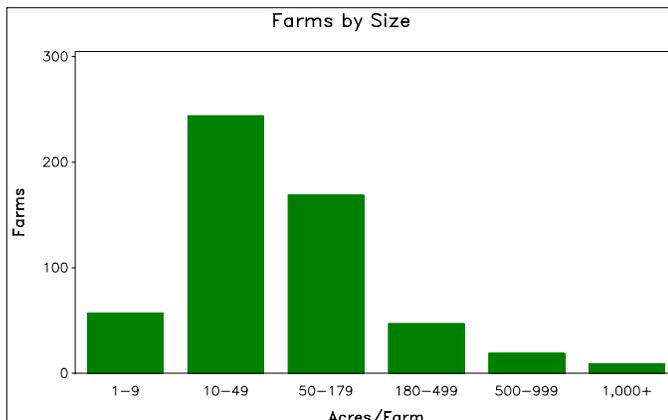
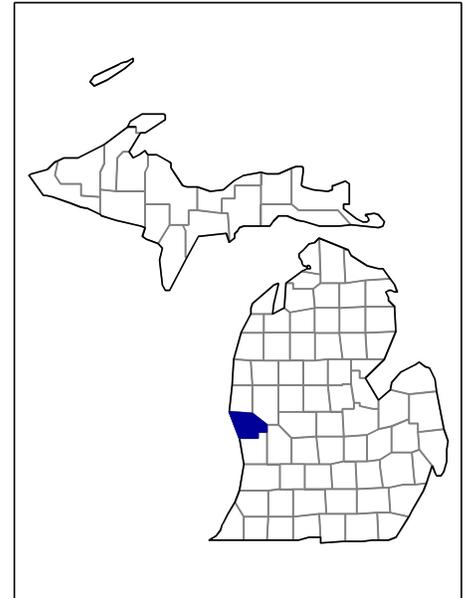
\$84,955 in 2002, \$92,649 in 1997, down 8 percent.

Government Payments

\$1,134,000 in 2002, \$600,000 in 1997, up 89 percent.

Government Payments, average per farm receiving payments

\$11,232 in 2002, \$4,649 in 1997, up 142 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Muskegon, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	46,301	31	83	1,255	3,075
Value of crops including nursery and greenhouse	29,525	32	83	872	3,070
Value of livestock, poultry, and their products	16,776	30	83	1,445	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	2,951	39	80	1,425	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	5,048	21	81	308	2,747
Fruits, tree nuts, and berries	9,812	6	82	117	2,638
Nursery, greenhouse, floriculture, and sod	10,369	13	81	249	2,708
Cut Christmas trees and short rotation woody crops	114	35	80	398	1,774
Other crops and hay	1,232	45	83	1,050	3,046
Poultry and eggs	23	42	80	1,665	2,918
Cattle and calves	3,243	29	82	1,851	3,053
Milk and other dairy products from cows	12,251	17	76	319	2,493
Hogs and pigs	808	28	79	919	2,919
Sheep, goats, and their products	5	68	81	2,575	2,997
Horses, ponies, mules, burros, and donkeys	123	42	82	1,583	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	322	16	79	402	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	11,519	30	83	1,935	3,059
Hogs and pigs	3,616	29	78	966	2,926
Horses and ponies	1,293	39	83	946	3,065
Deer	1,288	4	63	43	1,080
Layers 20 weeks old and older	1,028	42	81	1,365	2,983
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	12,486	44	83	1,550	3,059
Corn for grain	11,103	38	80	1,017	2,592
Corn for silage	4,633	17	79	391	2,307
Soybeans	4,627	39	61	1,220	2,076
Apples	2,789	6	81	31	2,173

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	223	Farming	289
\$1,000 to \$2,499	71	Other	256
\$2,500 to \$4,999	36		
\$5,000 to \$9,999	35	Principal operators by sex:	
\$10,000 to \$19,999	53	Male	467
\$20,000 to \$24,999	9	Female	78
\$25,000 to \$39,999	26		
\$40,000 to \$49,999	7	Average age of principal operator (years)	53.9
\$50,000 to \$99,999	18		
\$100,000 to \$249,999	33	All operators ² by race:	
\$250,000 to \$499,999	16	White	795
\$500,000 or more	18	Black or African American	-
Total farm production expenses (\$1,000)	41,988	American Indian or Alaska Native	1
Average per farm (\$)	77,755	Native Hawaiian or Other Pacific Islander	-
		Asian	1
Net cash farm income of operation (\$1,000)	7,040	More than one race	3
Average per farm (\$)	13,037	All operators ² of Spanish, Hispanic, or Latino Origin	16

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Newaygo, Michigan

Number of farms

902 farms in 2002, 787 farms in 1997, up 15 percent.

Land in farms

135,422 acres in 2002, 131,779 acres in 1997, up 3 percent.

Average size of farm

150 acres in 2002, 167 acres in 1997, down 10 percent.

Market Value of Production

\$60,868,000 in 2002, \$49,476,000 in 1997, up 23 percent.

Crop sales accounted for \$20,763,000 of the total value in 2002.

Livestock sales accounted for \$40,105,000 of the total value in 2002.

Market Value of Production, average per farm

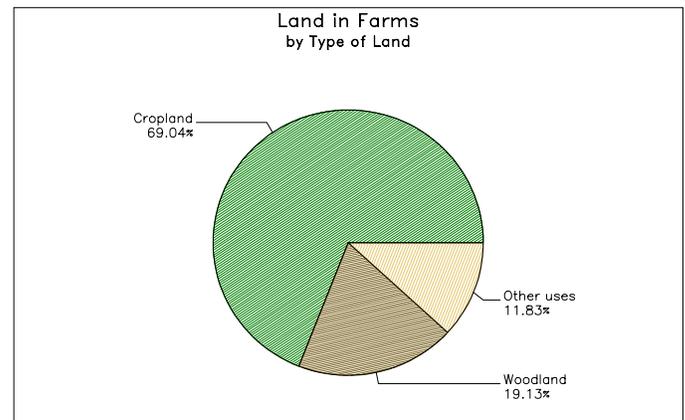
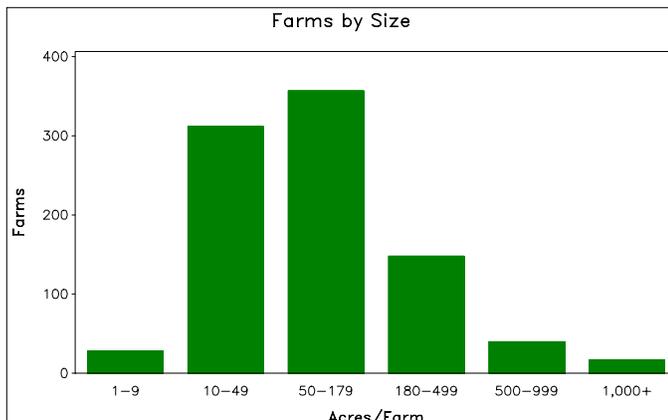
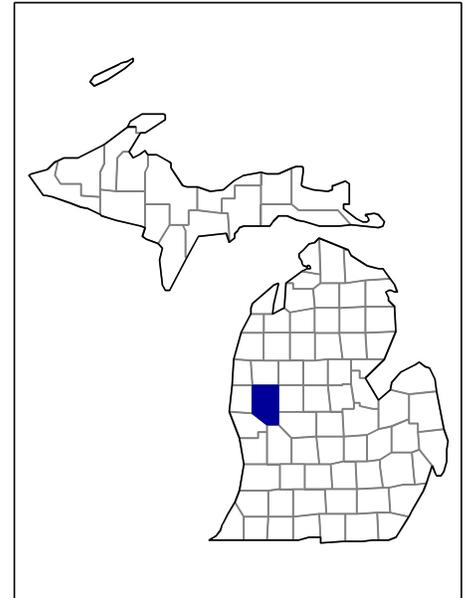
\$67,481 in 2002, \$62,867 in 1997, up 7 percent.

Government Payments

\$2,178,000 in 2002, \$792,000 in 1997, up 175 percent.

Government Payments, average per farm receiving payments

\$8,747 in 2002, \$2,650 in 1997, up 230 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Newaygo, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	60,868	22	83	944	3,075
Value of crops including nursery and greenhouse	20,763	37	83	1,136	3,070
Value of livestock, poultry, and their products	40,105	9	83	718	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	3,977	37	80	1,324	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	8,183	10	81	199	2,747
Fruits, tree nuts, and berries	3,627	11	82	175	2,638
Nursery, greenhouse, floriculture, and sod	2,731	27	81	679	2,708
Cut Christmas trees and short rotation woody crops	480	12	80	115	1,774
Other crops and hay	1,765	24	83	738	3,046
Poultry and eggs	1,520	10	80	885	2,918
Cattle and calves	4,723	21	82	1,567	3,053
Milk and other dairy products from cows	31,353	5	76	143	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	242	6	81	363	2,997
Horses, ponies, mules, burros, and donkeys	324	29	82	668	3,014
Aquaculture	146	4	38	503	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Turkeys	(D)	5	75	(D)	2,328
Cattle and calves	26,336	10	83	1,183	3,059
Hogs and pigs	4,820	26	78	901	2,926
Deer	2,734	1	63	10	1,080
Horses and ponies	2,354	15	83	356	3,065
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	28,440	11	83	773	3,059
Corn for grain	19,202	34	80	825	2,592
Corn for silage	8,765	7	79	183	2,307
Soybeans	5,785	38	61	1,167	2,076
All Vegetables harvested	4,941	10	80	143	2,710

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	324
\$1,000 to \$2,499	122
\$2,500 to \$4,999	87
\$5,000 to \$9,999	90
\$10,000 to \$19,999	54
\$20,000 to \$24,999	23
\$25,000 to \$39,999	41
\$40,000 to \$49,999	18
\$50,000 to \$99,999	42
\$100,000 to \$249,999	50
\$250,000 to \$499,999	21
\$500,000 or more	30
Total farm production expenses (\$1,000)	52,615
Average per farm (\$)	58,854
Net cash farm income of operation (\$1,000)	13,203
Average per farm (\$)	14,769

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	476
Other	426
Principal operators by sex:	
Male	816
Female	86
Average age of principal operator (years)	53.1
All operators ² by race:	
White	1,326
Black or African American	-
American Indian or Alaska Native	7
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	1
All operators ² of Spanish, Hispanic, or Latino Origin	28

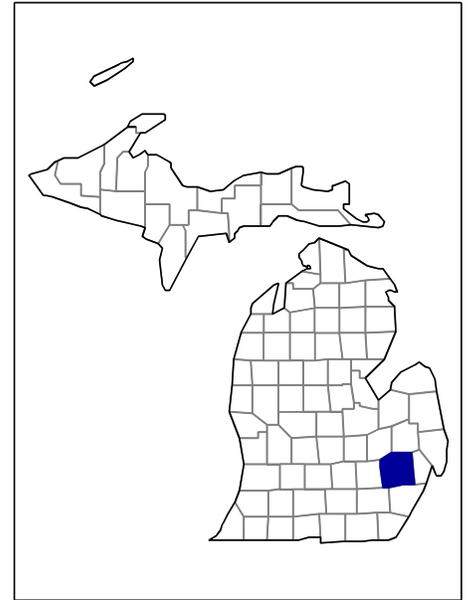
(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Oakland, Michigan



Number of farms

643 farms in 2002, 677 farms in 1997, down 5 percent.

Land in farms

40,930 acres in 2002, 50,016 acres in 1997, down 18 percent.

Average size of farm

64 acres in 2002, 74 acres in 1997, down 14 percent.

Market Value of Production

\$45,459,000 in 2002, \$34,205,000 in 1997, up 33 percent.

Crop sales accounted for \$41,509,000 of the total value in 2002.

Livestock sales accounted for \$3,951,000 of the total value in 2002.

Market Value of Production, average per farm

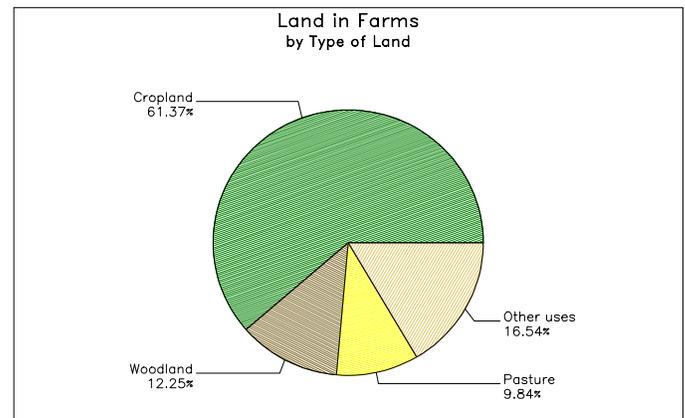
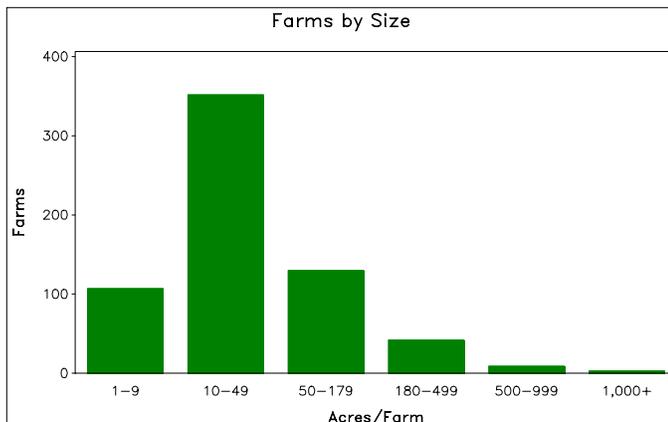
\$70,699 in 2002, \$50,525 in 1997, up 40 percent.

Government Payments

\$177,000 in 2002, \$332,000 in 1997, down 47 percent.

Government Payments, average per farm receiving payments

\$4,315 in 2002, \$4,962 in 1997, down 13 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Oakland, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	45,459	32	83	1,275	3,075
Value of crops including nursery and greenhouse	41,509	17	83	607	3,070
Value of livestock, poultry, and their products	3,951	50	83	2,456	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	1,301	47	80	1,704	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	929	47	81	787	2,747
Fruits, tree nuts, and berries	797	21	82	407	2,638
Nursery, greenhouse, floriculture, and sod	37,737	5	81	81	2,708
Cut Christmas trees and short rotation woody crops	162	28	80	310	1,774
Other crops and hay	582	63	83	1,765	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	231	77	82	2,892	3,053
Milk and other dairy products from cows	(D)	(D)	76	(D)	2,493
Hogs and pigs	57	49	79	1,650	2,919
Sheep, goats, and their products	35	40	81	1,508	2,997
Horses, ponies, mules, burros, and donkeys	3,057	1	82	33	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	147	33	79	715	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Horses and ponies	3,861	2	83	109	3,065
Rabbits	(D)	1	75	(D)	1,966
Layers 20 weeks old and older	2,095	25	81	986	2,983
Cattle and calves	1,034	76	83	2,919	3,059
Sheep and lambs	962	32	80	1,010	2,867
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	6,278	64	83	2,149	3,059
Soybeans	4,043	40	61	1,244	2,076
Corn for grain	3,288	51	80	1,424	2,592
All Wheat for grain	1,113	44	73	1,505	2,517
Cut Christmas trees	773	17	82	117	1,877

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	298
\$1,000 to \$2,499	95
\$2,500 to \$4,999	53
\$5,000 to \$9,999	55
\$10,000 to \$19,999	46
\$20,000 to \$24,999	11
\$25,000 to \$39,999	28
\$40,000 to \$49,999	5
\$50,000 to \$99,999	19
\$100,000 to \$249,999	14
\$250,000 to \$499,999	6
\$500,000 or more	13
Total farm production expenses (\$1,000)	29,941
Average per farm (\$)	46,637
Net cash farm income of operation (\$1,000)	21,832
Average per farm (\$)	34,006

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	322
Other	321
Principal operators by sex:	
Male	475
Female	168
Average age of principal operator (years)	56.1
All operators ² by race:	
White	998
Black or African American	2
American Indian or Alaska Native	3
Native Hawaiian or Other Pacific Islander	3
Asian	6
More than one race	2
All operators ² of Spanish, Hispanic, or Latino Origin	14

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Oceana, Michigan

Number of farms

648 farms in 2002, 649 farms in 1997, down slightly.

Land in farms

127,404 acres in 2002, 133,146 acres in 1997, down 4 percent.

Average size of farm

197 acres in 2002, 205 acres in 1997, down 4 percent.

Market Value of Production

\$58,382,000 in 2002, \$51,190,000 in 1997, up 14 percent.

Crop sales accounted for \$39,765,000 of the total value in 2002.

Livestock sales accounted for \$18,618,000 of the total value in 2002.

Market Value of Production, average per farm

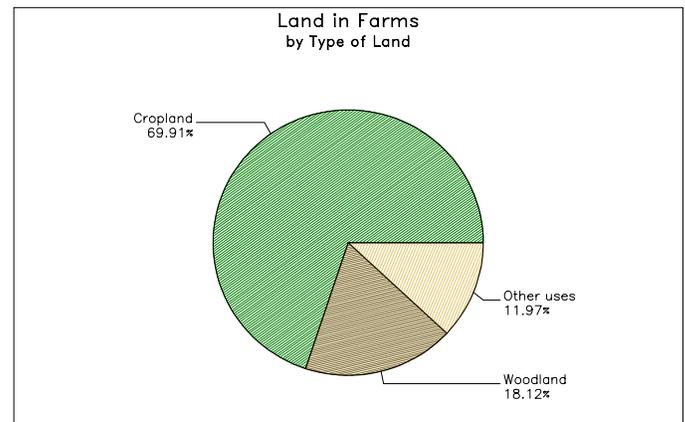
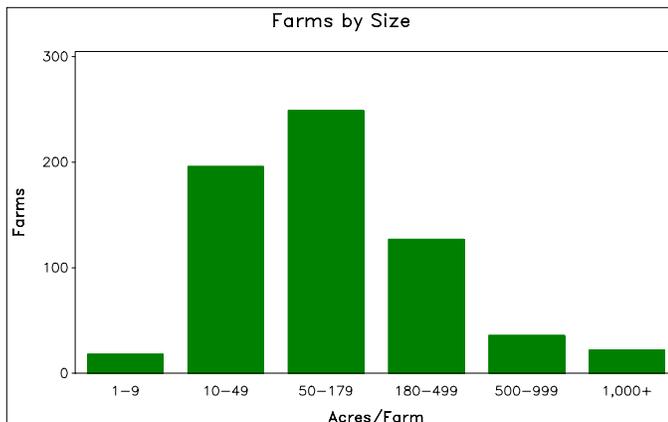
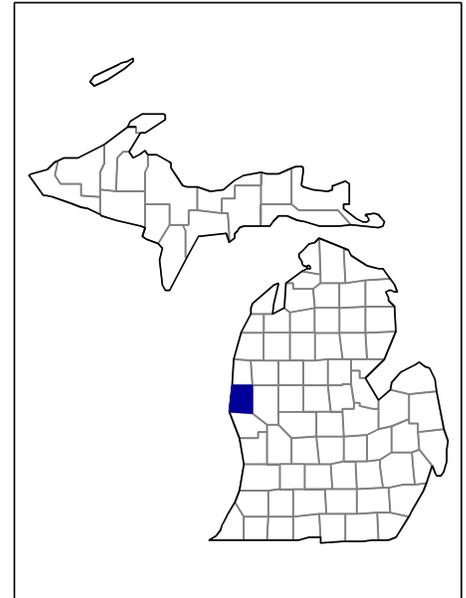
\$90,096 in 2002, \$78,875 in 1997, up 14 percent.

Government Payments

\$1,234,000 in 2002, \$722,000 in 1997, up 71 percent.

Government Payments, average per farm receiving payments

\$7,809 in 2002, \$4,778 in 1997, up 63 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Oceana, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	58,382	24	83	980	3,075
Value of crops including nursery and greenhouse	39,765	22	83	636	3,070
Value of livestock, poultry, and their products	18,618	22	83	1,358	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	2,242	42	80	1,521	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	20,725	4	81	101	2,747
Fruits, tree nuts, and berries	11,862	5	82	105	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	2,934	3	80	21	1,774
Other crops and hay	(D)	(D)	83	(D)	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	1,953	42	82	2,188	3,053
Milk and other dairy products from cows	(D)	(D)	76	(D)	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	11	58	81	2,227	2,997
Horses, ponies, mules, burros, and donkeys	498	17	82	391	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	29	64	79	1,361	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Turkeys	(D)	7	75	(D)	2,328
Hogs and pigs	(D)	13	78	(D)	2,926
Cattle and calves	9,413	36	83	2,105	3,059
Layers 20 weeks old and older	1,472	29	81	1,133	2,983
Horses and ponies	1,312	37	83	931	3,065
TOP CROP ITEMS (acres)					
All Vegetables harvested	16,312	1	80	41	2,710
Forage - land used for all hay and haylage, grass silage, and greenchop	15,188	34	83	1,361	3,059
Asparagus	10,403	1	54	2	793
Corn for grain	10,322	39	80	1,043	2,592
Tart cherries	8,581	2	56	2	631

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	157
\$1,000 to \$2,499	69
\$2,500 to \$4,999	54
\$5,000 to \$9,999	70
\$10,000 to \$19,999	70
\$20,000 to \$24,999	28
\$25,000 to \$39,999	35
\$40,000 to \$49,999	13
\$50,000 to \$99,999	55
\$100,000 to \$249,999	41
\$250,000 to \$499,999	29
\$500,000 or more	27
Total farm production expenses (\$1,000)	52,149
Average per farm (\$)	80,476
Net cash farm income of operation (\$1,000)	9,496
Average per farm (\$)	14,654

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	322
Other	326
Principal operators by sex:	
Male	573
Female	75
Average age of principal operator (years)	52.8
All operators ² by race:	
White	954
Black or African American	8
American Indian or Alaska Native	3
Native Hawaiian or Other Pacific Islander	-
Asian	5
More than one race	3
All operators ² of Spanish, Hispanic, or Latino Origin	20

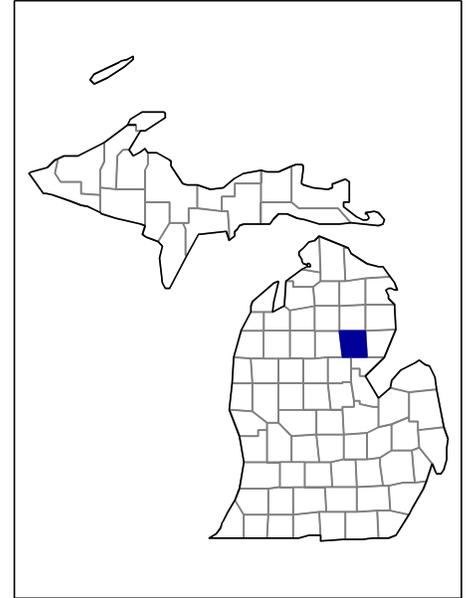
(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Ogemaw, Michigan



Number of farms

256 farms in 2002, 299 farms in 1997, down 14 percent.

Land in farms

67,836 acres in 2002, 75,185 acres in 1997, down 10 percent.

Average size of farm

265 acres in 2002, 251 acres in 1997, up 6 percent.

Market Value of Production

\$22,740,000 in 2002, \$22,284,000 in 1997, up 2 percent.

Crop sales accounted for \$4,131,000 of the total value in 2002.

Livestock sales accounted for \$18,609,000 of the total value in 2002.

Market Value of Production, average per farm

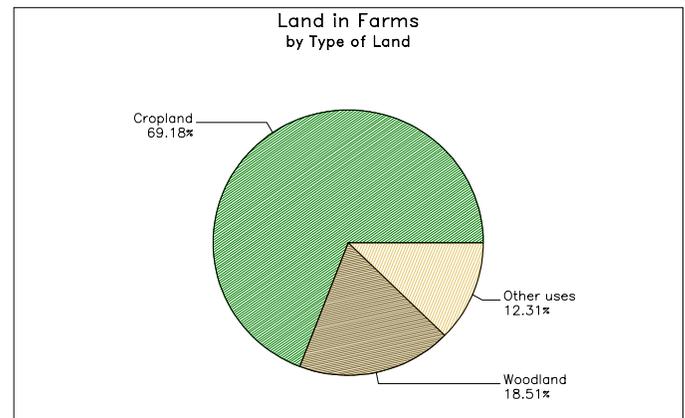
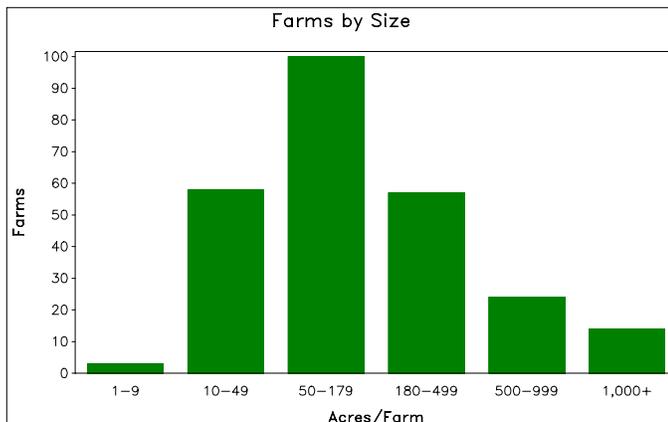
\$88,830 in 2002, \$74,527 in 1997, up 19 percent.

Government Payments

\$1,003,000 in 2002, \$381,000 in 1997, up 163 percent.

Government Payments, average per farm receiving payments

\$10,555 in 2002, \$3,003 in 1997, up 251 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Ogemaw, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	22,740	43	83	1,973	3,075
Value of crops including nursery and greenhouse	4,131	56	83	2,180	3,070
Value of livestock, poultry, and their products	18,609	23	83	1,359	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	1,973	44	80	1,569	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	131	69	81	1,996	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	1,952	21	83	662	3,046
Poultry and eggs	3	70	80	2,406	2,918
Cattle and calves	6,829	13	82	1,269	3,053
Milk and other dairy products from cows	11,436	19	76	332	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	31	42	81	1,607	2,997
Horses, ponies, mules, burros, and donkeys	91	47	82	1,850	3,014
Aquaculture	33	14	38	760	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	14,756	24	83	1,754	3,059
Sheep and lambs	664	39	80	1,257	2,867
Horses and ponies	442	63	83	2,286	3,065
Broilers and other meat-type chickens	315	52	78	1,289	2,599
Layers 20 weeks old and older	220	75	81	2,426	2,983
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	21,924	20	83	1,023	3,059
Corn for grain	7,756	42	80	1,127	2,592
Corn for silage	2,562	29	79	644	2,307
All Wheat for grain	1,180	42	73	1,480	2,517
Oats	1,157	15	82	453	2,215

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	60	Farming	152
\$1,000 to \$2,499	26	Other	104
\$2,500 to \$4,999	26		
\$5,000 to \$9,999	30	Principal operators by sex:	
\$10,000 to \$19,999	29	Male	228
\$20,000 to \$24,999	9	Female	28
\$25,000 to \$39,999	21		
\$40,000 to \$49,999	2	Average age of principal operator (years)	56.3
\$50,000 to \$99,999	9		
\$100,000 to \$249,999	18	All operators ² by race:	
\$250,000 to \$499,999	16	White	394
\$500,000 or more	10	Black or African American	-
Total farm production expenses (\$1,000)	20,274	American Indian or Alaska Native	1
Average per farm (\$)	79,196	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	4,126	More than one race	3
Average per farm (\$)	16,117	All operators ² of Spanish, Hispanic, or Latino Origin	12

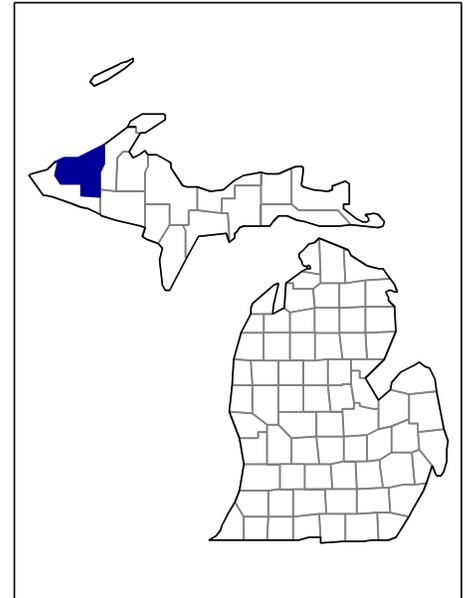
(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Ontonagon, Michigan



Number of farms

108 farms in 2002, 103 farms in 1997, up 5 percent.

Land in farms

33,666 acres in 2002, 33,871 acres in 1997, down 1 percent.

Average size of farm

312 acres in 2002, 329 acres in 1997, down 5 percent.

Market Value of Production

\$2,413,000 in 2002, \$2,263,000 in 1997, up 7 percent.

Crop sales accounted for \$490,000 of the total value in 2002.

Livestock sales accounted for \$1,923,000 of the total value in 2002.

Market Value of Production, average per farm

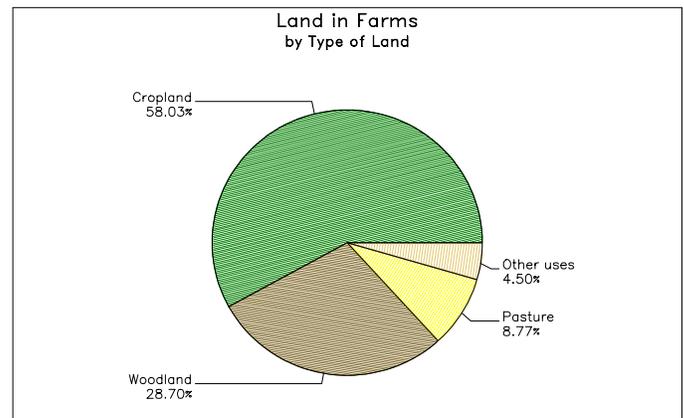
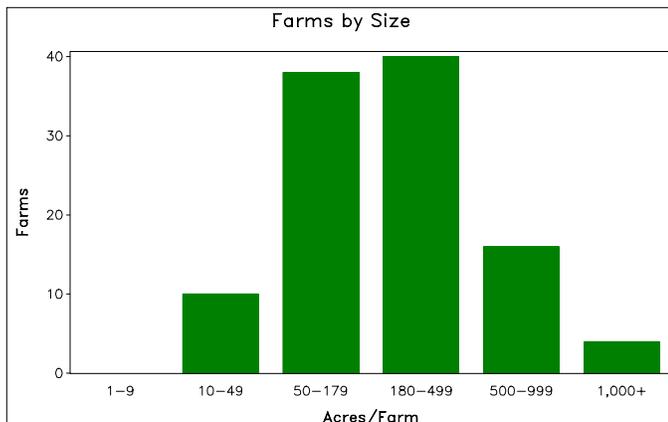
\$22,343 in 2002, \$21,972 in 1997, up 2 percent.

Government Payments

\$109,000 in 2002, \$10,000 in 1997, up 990 percent.

Government Payments, average per farm receiving payments

\$5,762 in 2002, \$709 in 1997, up 713 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Ontonagon, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	2,413	75	83	2,932	3,075
Value of crops including nursery and greenhouse	490	77	83	2,892	3,070
Value of livestock, poultry, and their products	1,923	66	83	2,721	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	66	72	80	2,475	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	-	-	81	-	2,708
Cut Christmas trees and short rotation woody crops	-	-	80	-	1,774
Other crops and hay	416	66	83	2,062	3,046
Poultry and eggs	(Z)	80	80	2,820	2,918
Cattle and calves	785	61	82	2,640	3,053
Milk and other dairy products from cows	1,089	63	76	1,322	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	35	64	82	2,525	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	3,077	62	83	2,701	3,059
Colonies of bees	(D)	44	75	(D)	2,392
Horses and ponies	241	74	83	2,738	3,065
Layers 20 weeks old and older	56	81	81	2,839	2,983
Llamas	54	27	68	642	2,112
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	11,616	46	83	1,620	3,059
Oats	352	60	82	1,015	2,215
All Field and grass seed crops	273	3	40	321	1,293
Barley	142	25	72	671	1,246
Canola ³	(D)	(D)	10	(D)	165

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	43	Farming	64
\$1,000 to \$2,499	15	Other	44
\$2,500 to \$4,999	6	Principal operators by sex:	
\$5,000 to \$9,999	11	Male	100
\$10,000 to \$19,999	8	Female	8
\$20,000 to \$24,999	4	Average age of principal operator (years)	56.7
\$25,000 to \$39,999	7	All operators ² by race:	
\$40,000 to \$49,999	3	White	170
\$50,000 to \$99,999	6	Black or African American	1
\$100,000 to \$249,999	2	American Indian or Alaska Native	-
\$250,000 to \$499,999	3	Native Hawaiian or Other Pacific Islander	-
\$500,000 or more	-	Asian	-
Total farm production expenses (\$1,000)	2,190	More than one race	-
Average per farm (\$)	20,468	All operators ² of Spanish, Hispanic, or Latino Origin	-
Net cash farm income of operation (\$1,000)	323		
Average per farm (\$)	3,014		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

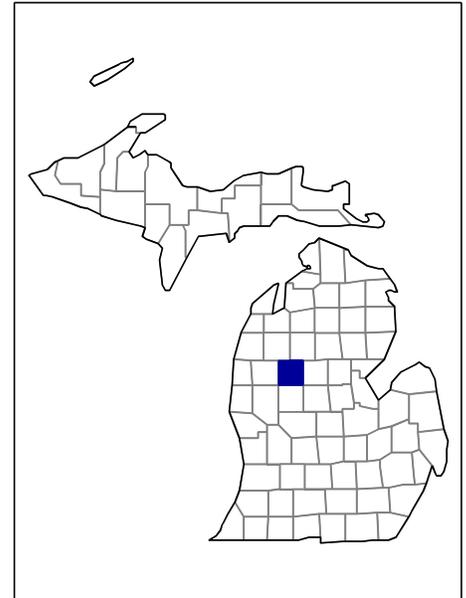
¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.

2002 Census of Agriculture County Profile

Osceola, Michigan



Number of farms

591 farms in 2002, 578 farms in 1997, up 2 percent.

Land in farms

115,922 acres in 2002, 115,888 acres in 1997, up slightly.

Average size of farm

196 acres in 2002, 200 acres in 1997, down 2 percent.

Market Value of Production

\$19,185,000 in 2002, \$19,501,000 in 1997, down 2 percent.

Crop sales accounted for \$4,596,000 of the total value in 2002.

Livestock sales accounted for \$14,589,000 of the total value in 2002.

Market Value of Production, average per farm

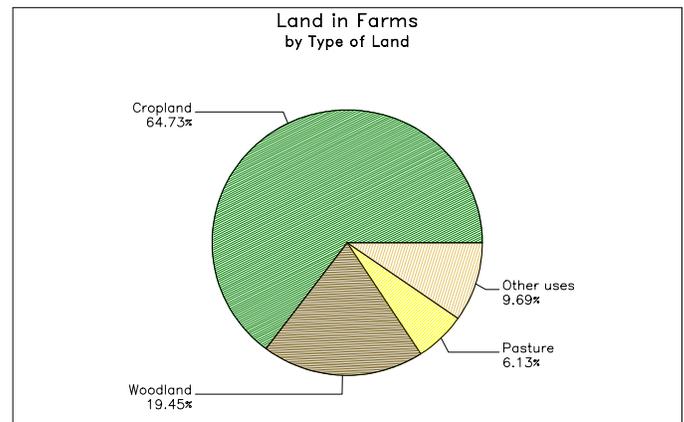
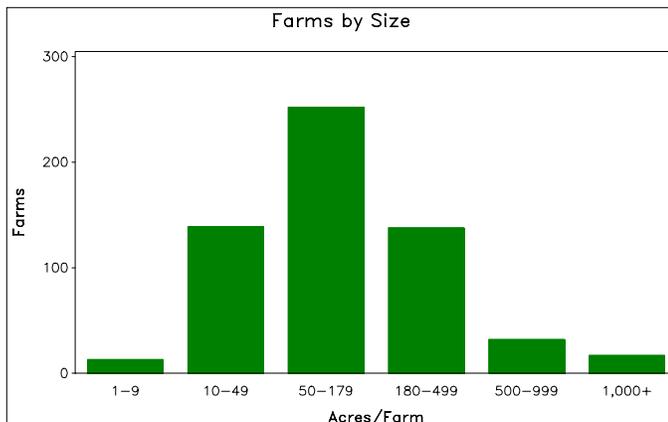
\$32,461 in 2002, \$33,738 in 1997, down 4 percent.

Government Payments

\$1,247,000 in 2002, \$448,000 in 1997, up 178 percent.

Government Payments, average per farm receiving payments

\$6,463 in 2002, \$2,424 in 1997, up 167 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Osceola, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	19,185	47	83	2,127	3,075
Value of crops including nursery and greenhouse	4,596	54	83	2,117	3,070
Value of livestock, poultry, and their products	14,589	31	83	1,570	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	481	55	80	2,009	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	725	49	81	872	2,747
Fruits, tree nuts, and berries	20	68	82	1,950	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	779	8	80	64	1,774
Other crops and hay	(D)	(D)	83	(D)	3,046
Poultry and eggs	40	33	80	1,515	2,918
Cattle and calves	2,973	33	82	1,914	3,053
Milk and other dairy products from cows	11,004	21	76	347	2,493
Hogs and pigs	76	48	79	1,555	2,919
Sheep, goats, and their products	181	9	81	478	2,997
Horses, ponies, mules, burros, and donkeys	113	44	82	1,662	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	202	24	79	593	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	18,072	20	83	1,557	3,059
Sheep and lambs	1,705	16	80	647	2,867
Layers 20 weeks old and older	1,234	35	81	1,237	2,983
Deer	1,153	5	63	53	1,080
Horses and ponies	1,151	42	83	1,089	3,065
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	40,289	2	83	476	3,059
Corn for grain	3,801	50	80	1,384	2,592
Corn for silage	3,575	23	79	488	2,307
Cut Christmas trees	2,583	6	82	27	1,877
Oats	631	37	82	707	2,215

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	214
\$1,000 to \$2,499	81
\$2,500 to \$4,999	53
\$5,000 to \$9,999	75
\$10,000 to \$19,999	42
\$20,000 to \$24,999	17
\$25,000 to \$39,999	23
\$40,000 to \$49,999	10
\$50,000 to \$99,999	30
\$100,000 to \$249,999	24
\$250,000 to \$499,999	18
\$500,000 or more	4
Total farm production expenses (\$1,000)	14,668
Average per farm (\$)	24,819
Net cash farm income of operation (\$1,000)	6,113
Average per farm (\$)	10,343

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	326
Other	265
Principal operators by sex:	
Male	543
Female	48
Average age of principal operator (years)	55.7
All operators ² by race:	
White	867
Black or African American	-
American Indian or Alaska Native	6
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	3
All operators ² of Spanish, Hispanic, or Latino Origin	11

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Oscoda, Michigan

Number of farms

123 farms in 2002, 96 farms in 1997, up 28 percent.

Land in farms

16,989 acres in 2002, 15,792 acres in 1997, up 8 percent.

Average size of farm

138 acres in 2002, 165 acres in 1997, down 16 percent.

Market Value of Production

\$3,441,000 in 2002, \$2,041,000 in 1997, up 69 percent.

Crop sales accounted for \$336,000 of the total value in 2002.

Livestock sales accounted for \$3,105,000 of the total value in 2002.

Market Value of Production, average per farm

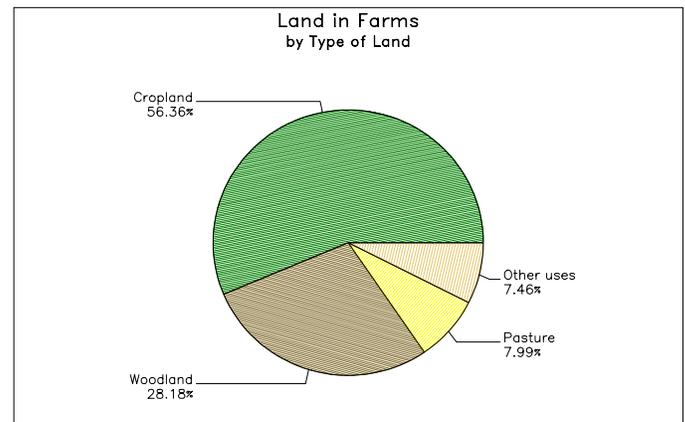
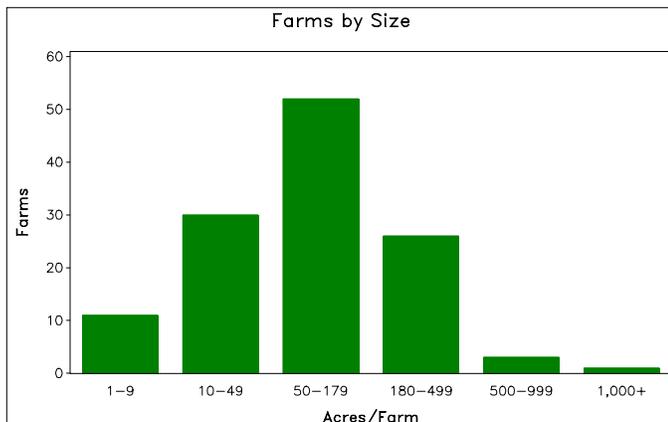
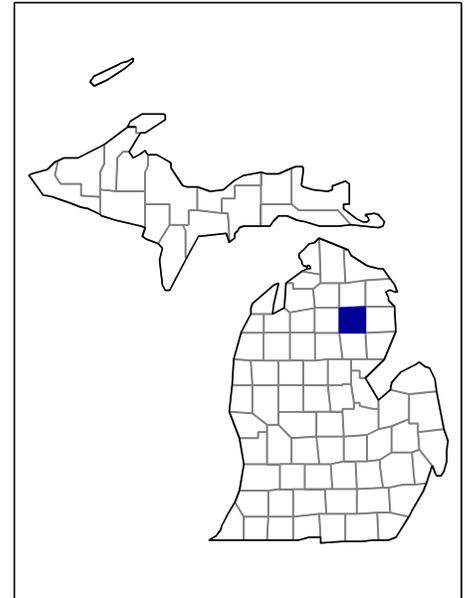
\$27,973 in 2002, \$21,262 in 1997, up 32 percent.

Government Payments

\$50,000 in 2002, \$25,000 in 1997, up 100 percent.

Government Payments, average per farm receiving payments

\$5,527 in 2002, \$1,367 in 1997, up 304 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Oscoda, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	3,441	69	83	2,859	3,075
Value of crops including nursery and greenhouse	336	80	83	2,949	3,070
Value of livestock, poultry, and their products	3,105	59	83	2,567	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	27	77	80	2,615	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	12	71	82	2,149	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	277	72	83	2,353	3,046
Poultry and eggs	15	51	80	1,823	2,918
Cattle and calves	868	59	82	2,604	3,053
Milk and other dairy products from cows	2,049	49	76	1,015	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	41	61	82	2,460	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	98	42	79	863	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	3,635	58	83	2,653	3,059
Layers 20 weeks old and older	1,165	37	81	1,274	2,983
Broilers and other meat-type chickens	1,112	21	78	852	2,599
Deer	689	10	63	101	1,080
Horses and ponies	466	61	83	2,237	3,065
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	5,011	72	83	2,315	3,059
Corn for silage	370	63	79	1,536	2,307
Corn for grain	241	70	80	2,164	2,592
Oats	121	73	82	1,447	2,215
Barley	83	34	72	790	1,246

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	33
\$1,000 to \$2,499	20
\$2,500 to \$4,999	8
\$5,000 to \$9,999	8
\$10,000 to \$19,999	10
\$20,000 to \$24,999	3
\$25,000 to \$39,999	10
\$40,000 to \$49,999	5
\$50,000 to \$99,999	18
\$100,000 to \$249,999	8
\$250,000 to \$499,999	-
\$500,000 or more	-
Total farm production expenses (\$1,000)	3,065
Average per farm (\$)	24,522
Net cash farm income of operation (\$1,000)	721
Average per farm (\$)	5,771

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	84
Other	39
Principal operators by sex:	
Male	118
Female	5
Average age of principal operator (years)	49.6
All operators ² by race:	
White	196
Black or African American	-
American Indian or Alaska Native	1
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	20

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Otsego, Michigan

Number of farms

170 farms in 2002, 160 farms in 1997, up 6 percent.

Land in farms

34,585 acres in 2002, 36,705 acres in 1997, down 6 percent.

Average size of farm

203 acres in 2002, 229 acres in 1997, down 11 percent.

Market Value of Production

\$4,736,000 in 2002, \$3,775,000 in 1997, up 25 percent.

Crop sales accounted for \$3,437,000 of the total value in 2002.

Livestock sales accounted for \$1,298,000 of the total value in 2002.

Market Value of Production, average per farm

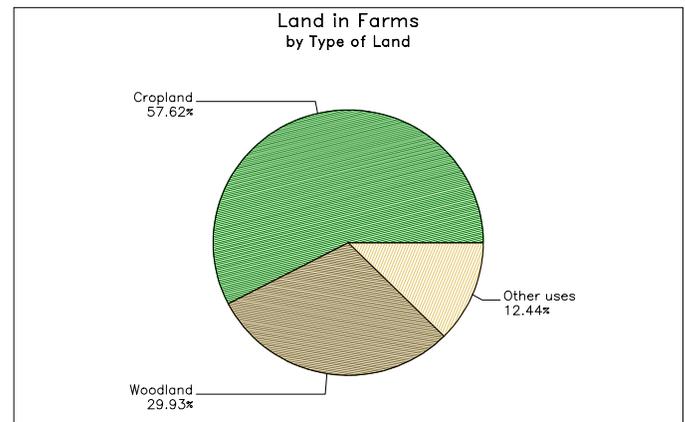
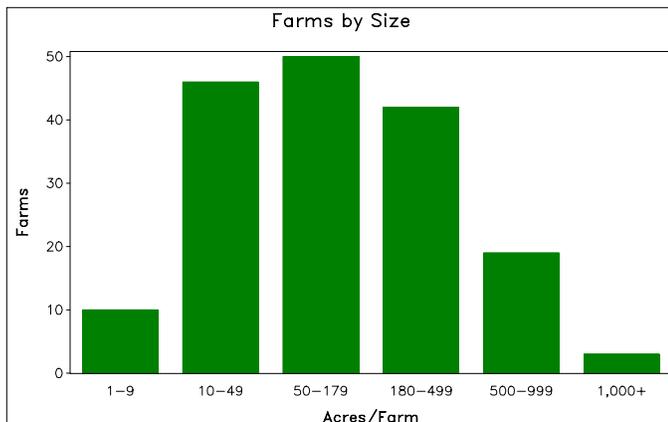
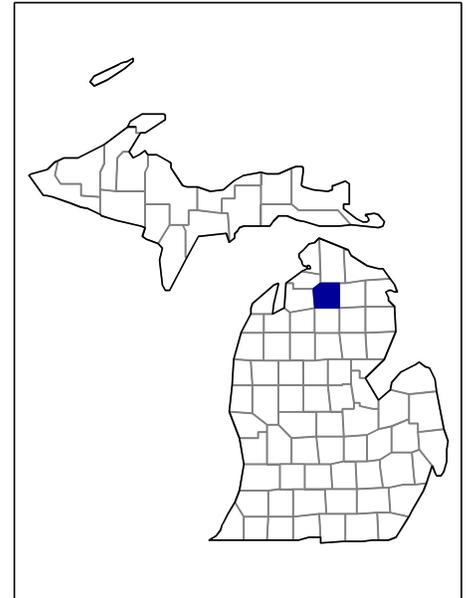
\$27,856 in 2002, \$23,594 in 1997, up 18 percent.

Government Payments

\$146,000 in 2002, \$124,000 in 1997, up 18 percent.

Government Payments, average per farm receiving payments

\$4,305 in 2002, \$2,025 in 1997, up 113 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Otsego, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	4,736	64	83	2,785	3,075
Value of crops including nursery and greenhouse	3,437	57	83	2,272	3,070
Value of livestock, poultry, and their products	1,298	69	83	2,824	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	283	62	80	2,158	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	1,583	35	81	612	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	285	63	81	1,670	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	1,247	44	83	1,038	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	671	63	82	2,674	3,053
Milk and other dairy products from cows	471	70	76	1,683	2,493
Hogs and pigs	17	64	79	2,105	2,919
Sheep, goats, and their products	11	59	81	2,230	2,997
Horses, ponies, mules, burros, and donkeys	19	74	82	2,781	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	97	43	79	871	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	2,341	68	83	2,780	3,059
Deer	(D)	16	63	(D)	1,080
Horses and ponies	348	66	83	2,492	3,065
Layers 20 weeks old and older	296	70	81	2,262	2,983
Sheep and lambs	264	56	80	1,833	2,867
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	9,782	52	83	1,795	3,059
Corn for grain	895	62	80	1,827	2,592
Corn for silage	457	62	79	1,461	2,307
Oats	453	56	82	896	2,215
Potatoes	412	17	72	227	1,551

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	55
\$1,000 to \$2,499	13
\$2,500 to \$4,999	17
\$5,000 to \$9,999	33
\$10,000 to \$19,999	17
\$20,000 to \$24,999	5
\$25,000 to \$39,999	10
\$40,000 to \$49,999	-
\$50,000 to \$99,999	10
\$100,000 to \$249,999	7
\$250,000 to \$499,999	1
\$500,000 or more	2
Total farm production expenses (\$1,000)	3,348
Average per farm (\$)	19,581
Net cash farm income of operation (\$1,000)	1,653
Average per farm (\$)	9,664

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	99
Other	71
Principal operators by sex:	
Male	151
Female	19
Average age of principal operator (years)	55.2
All operators ² by race:	
White	254
Black or African American	-
American Indian or Alaska Native	-
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	8
All operators ² of Spanish, Hispanic, or Latino Origin	-

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Ottawa, Michigan

Number of farms

1,291 farms in 2002, 1,497 farms in 1997, down 14 percent.

Land in farms

165,484 acres in 2002, 181,527 acres in 1997, down 9 percent.

Average size of farm

128 acres in 2002, 121 acres in 1997, up 6 percent.

Market Value of Production

\$277,503,000 in 2002, \$312,354,000 in 1997, down 11 percent.

Crop sales accounted for \$164,805,000 of the total value in 2002.

Livestock sales accounted for \$112,698,000 of the total value in 2002.

Market Value of Production, average per farm

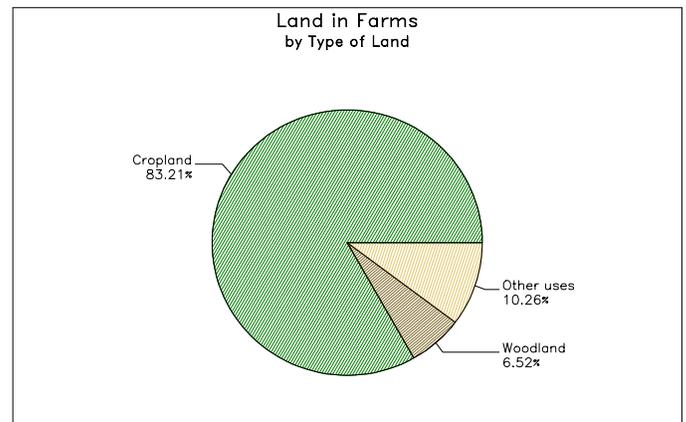
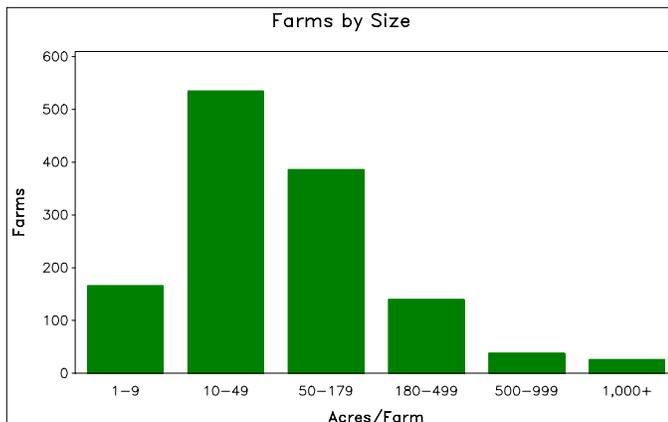
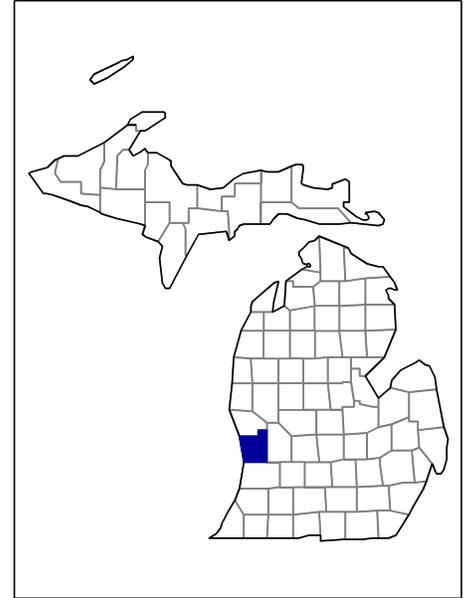
\$214,952 in 2002, \$208,653 in 1997, up 3 percent.

Government Payments

\$3,435,000 in 2002, \$1,907,000 in 1997, up 80 percent.

Government Payments, average per farm receiving payments

\$11,412 in 2002, \$4,902 in 1997, up 133 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Ottawa, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	277,503	1	83	88	3,075
Value of crops including nursery and greenhouse	164,805	1	83	62	3,070
Value of livestock, poultry, and their products	112,698	2	83	175	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	14,814	28	80	826	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	10,080	8	81	173	2,747
Fruits, tree nuts, and berries	25,139	2	82	73	2,638
Nursery, greenhouse, floriculture, and sod	112,979	1	81	23	2,708
Cut Christmas trees and short rotation woody crops	218	20	80	252	1,774
Other crops and hay	1,575	30	83	825	3,046
Poultry and eggs	52,773	1	80	126	2,918
Cattle and calves	14,022	4	82	748	3,053
Milk and other dairy products from cows	28,423	7	76	161	2,493
Hogs and pigs	16,885	3	79	183	2,919
Sheep, goats, and their products	109	15	81	756	2,997
Horses, ponies, mules, burros, and donkeys	373	21	82	577	3,014
Aquaculture	4	23	38	1,115	1,520
Other animals and other animal products	109	37	79	824	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Layers 20 weeks old and older	1,949,851	2	81	41	2,983
Turkeys	591,121	1	75	48	2,328
Hogs and pigs	96,301	3	78	163	2,926
Broilers and other meat-type chickens	(D)	3	78	(D)	2,599
Cattle and calves	40,575	5	83	762	3,059
TOP CROP ITEMS (acres)					
Corn for grain	41,254	24	80	563	2,592
Soybeans	23,439	31	61	788	2,076
Forage - land used for all hay and haylage, grass silage, and greenchop	22,002	19	83	1,018	3,059
Corn for silage	9,328	6	79	169	2,307
Nursery stock	5,511	1	75	8	2,129

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	276	Farming	733
\$1,000 to \$2,499	137	Other	558
\$2,500 to \$4,999	95		
\$5,000 to \$9,999	143	Principal operators by sex:	
\$10,000 to \$19,999	127	Male	1,187
\$20,000 to \$24,999	40	Female	104
\$25,000 to \$39,999	71		
\$40,000 to \$49,999	32	Average age of principal operator (years)	53.0
\$50,000 to \$99,999	82		
\$100,000 to \$249,999	118	All operators ² by race:	
\$250,000 to \$499,999	72	White	1,949
\$500,000 or more	98	Black or African American	-
Total farm production expenses (\$1,000)	223,281	American Indian or Alaska Native	3
Average per farm (\$)	172,818	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	56,218	More than one race	2
Average per farm (\$)	43,512	All operators ² of Spanish, Hispanic, or Latino Origin	30

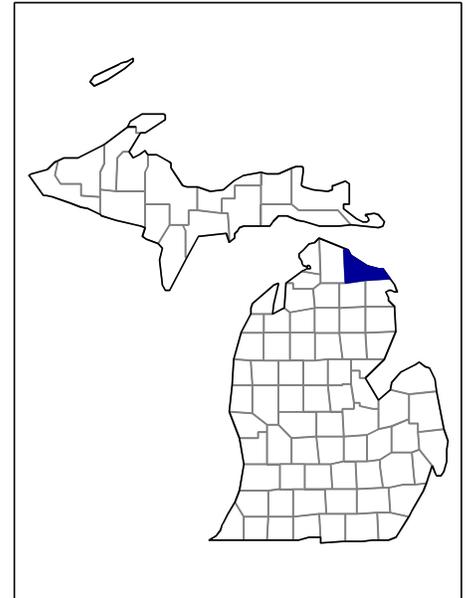
(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Presque Isle, Michigan



Number of farms

303 farms in 2002, 337 farms in 1997, down 10 percent.

Land in farms

68,059 acres in 2002, 87,060 acres in 1997, down 22 percent.

Average size of farm

225 acres in 2002, 258 acres in 1997, down 13 percent.

Market Value of Production

\$11,304,000 in 2002, \$13,316,000 in 1997, down 15 percent.

Crop sales accounted for \$7,366,000 of the total value in 2002.

Livestock sales accounted for \$3,938,000 of the total value in 2002.

Market Value of Production, average per farm

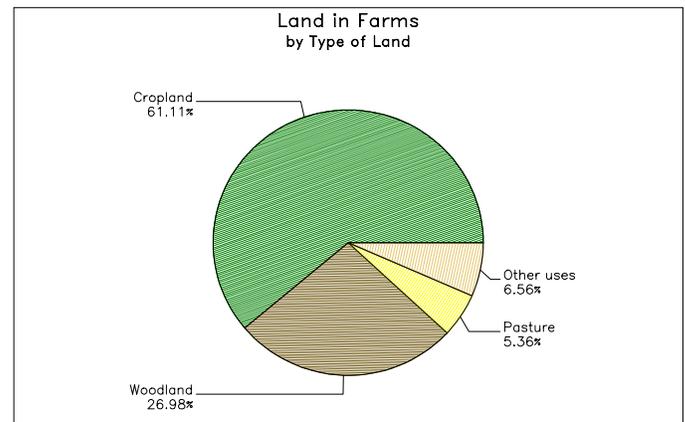
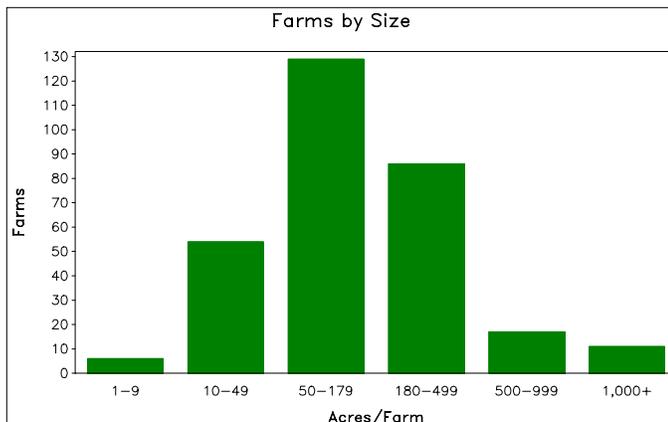
\$37,308 in 2002, \$39,513 in 1997, down 6 percent.

Government Payments

\$388,000 in 2002, \$143,000 in 1997, up 171 percent.

Government Payments, average per farm receiving payments

\$4,972 in 2002, \$1,509 in 1997, up 229 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Presque Isle, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	11,304	54	83	2,448	3,075
Value of crops including nursery and greenhouse	7,366	48	83	1,854	3,070
Value of livestock, poultry, and their products	3,938	51	83	2,458	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	(D)	(D)	80	(D)	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	4,361	25	81	335	2,747
Fruits, tree nuts, and berries	58	56	82	1,515	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	1,013	49	83	1,226	3,046
Poultry and eggs	4	66	80	2,244	2,918
Cattle and calves	914	58	82	2,586	3,053
Milk and other dairy products from cows	2,882	47	76	854	2,493
Hogs and pigs	11	68	79	2,299	2,919
Sheep, goats, and their products	7	62	81	2,450	2,997
Horses, ponies, mules, burros, and donkeys	23	70	82	2,716	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	96	44	79	876	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	6,681	46	83	2,360	3,059
Layers 20 weeks old and older	1,007	43	81	1,385	2,983
Broilers and other meat-type chickens	677	37	78	1,007	2,599
Deer	(D)	14	63	(D)	1,080
Rabbits	338	8	75	206	1,966
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	15,232	33	83	1,359	3,059
Corn for grain	3,920	49	80	1,374	2,592
Oats	2,838	2	82	170	2,215
Potatoes	2,298	4	72	90	1,551
All Wheat for grain	2,283	37	73	1,232	2,517

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	103
\$1,000 to \$2,499	32
\$2,500 to \$4,999	27
\$5,000 to \$9,999	36
\$10,000 to \$19,999	42
\$20,000 to \$24,999	8
\$25,000 to \$39,999	15
\$40,000 to \$49,999	7
\$50,000 to \$99,999	10
\$100,000 to \$249,999	12
\$250,000 to \$499,999	6
\$500,000 or more	5
Total farm production expenses (\$1,000)	11,521
Average per farm (\$)	38,276
Net cash farm income of operation (\$1,000)	3,443
Average per farm (\$)	11,437

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	162
Other	141
Principal operators by sex:	
Male	275
Female	28
Average age of principal operator (years)	54.4
All operators ² by race:	
White	433
Black or African American	-
American Indian or Alaska Native	4
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	-
All operators ² of Spanish, Hispanic, or Latino Origin	9

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Roscommon, Michigan

Number of farms

46 farms in 2002, 45 farms in 1997, up 2 percent.

Land in farms

7,394 acres in 2002, 4,664 acres in 1997, up 59 percent.

Average size of farm

161 acres in 2002, 104 acres in 1997, up 55 percent.

Market Value of Production

(D) in 2002, \$554,000 in 1997.

Crop sales accounted for \$450,000 of the total value in 2002.

Livestock sales accounted for (D) of the total value in 2002.

Market Value of Production, average per farm

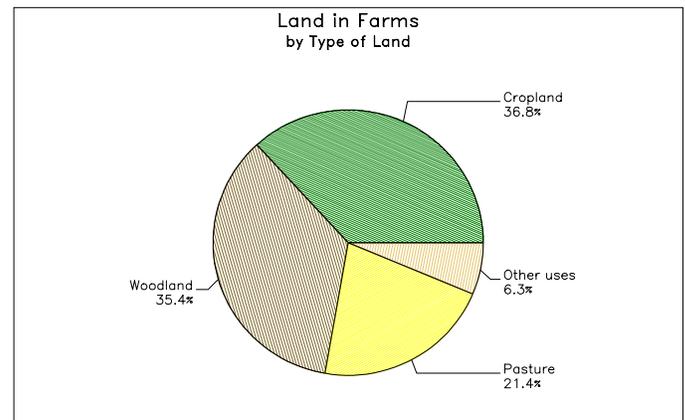
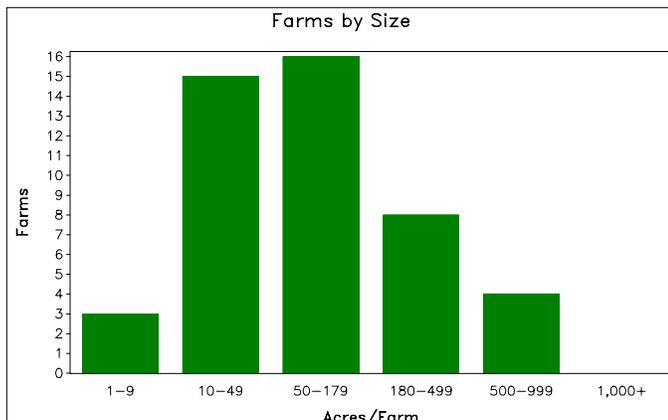
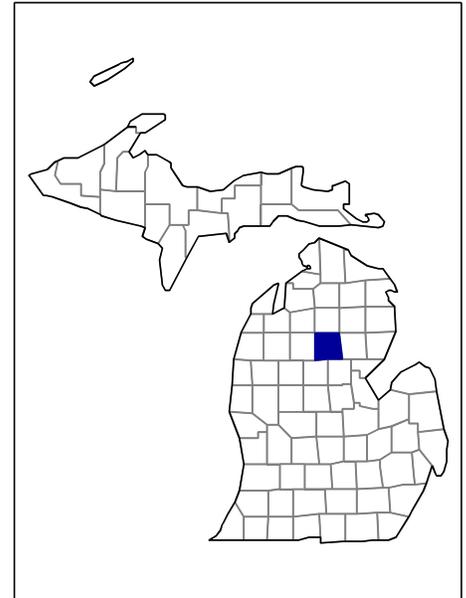
(D) in 2002, \$12,304 in 1997.

Government Payments

\$6,000 in 2002, (D) in 1997.

Government Payments, average per farm receiving payments

\$1,053 in 2002, (D) in 1997.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Roscommon, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	(D)	(D)	83	(D)	3,075
Value of crops including nursery and greenhouse	450	79	83	2,905	3,070
Value of livestock, poultry, and their products	(D)	(D)	83	(D)	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	(D)	(D)	80	(D)	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	(D)	(D)	81	(D)	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	102	80	83	2,782	3,046
Poultry and eggs	-	-	80	-	2,918
Cattle and calves	107	79	82	2,962	3,053
Milk and other dairy products from cows	-	-	76	-	2,493
Hogs and pigs	-	-	79	-	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	(D)	(D)	82	(D)	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Deer	485	15	63	143	1,080
Cattle and calves	318	80	83	2,996	3,059
Layers 20 weeks old and older	174	78	81	2,541	2,983
Horses and ponies	81	81	83	2,987	3,065
Sheep and lambs ³	(D)	(D)	80	(D)	2,867
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	1,485	79	83	2,803	3,059
Oats	64	75	82	1,649	2,215
All Field and grass seed crops	(D)	25	40	(D)	1,293
Nursery stock ³	(D)	(D)	75	(D)	2,129
Cut Christmas trees ³	(D)	(D)	82	(D)	1,877

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	23	Farming	17
\$1,000 to \$2,499	3	Other	29
\$2,500 to \$4,999	7		
\$5,000 to \$9,999	1	Principal operators by sex:	
\$10,000 to \$19,999	7	Male	38
\$20,000 to \$24,999	1	Female	8
\$25,000 to \$39,999	1		
\$40,000 to \$49,999	-	Average age of principal operator (years)	57.4
\$50,000 to \$99,999	2		
\$100,000 to \$249,999	-	All operators ² by race:	
\$250,000 to \$499,999	1	White	71
\$500,000 or more	-	Black or African American	-
Total farm production expenses (\$1,000)	412	American Indian or Alaska Native	-
Average per farm (\$)	8,770	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	444	More than one race	-
Average per farm (\$)	9,449	All operators ² of Spanish, Hispanic, or Latino Origin	3

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.



2002 Census of Agriculture County Profile

Saginaw, Michigan

Number of farms

1,359 farms in 2002, 1,320 farms in 1997, up 3 percent.

Land in farms

324,615 acres in 2002, 310,050 acres in 1997, up 5 percent.

Average size of farm

239 acres in 2002, 235 acres in 1997, up 2 percent.

Market Value of Production

\$91,232,000 in 2002, \$87,781,000 in 1997, up 4 percent.

Crop sales accounted for \$80,473,000 of the total value in 2002.

Livestock sales accounted for \$10,758,000 of the total value in 2002.

Market Value of Production, average per farm

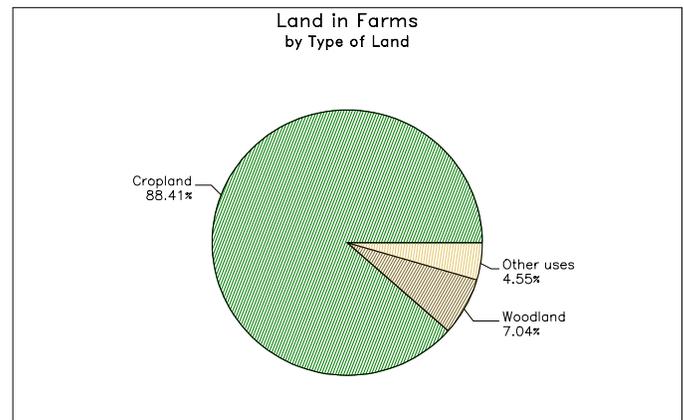
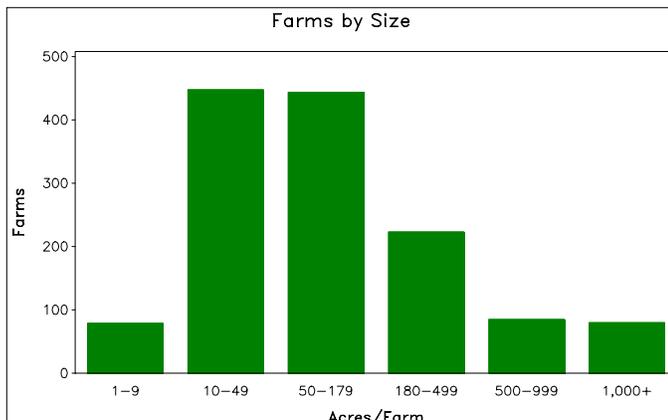
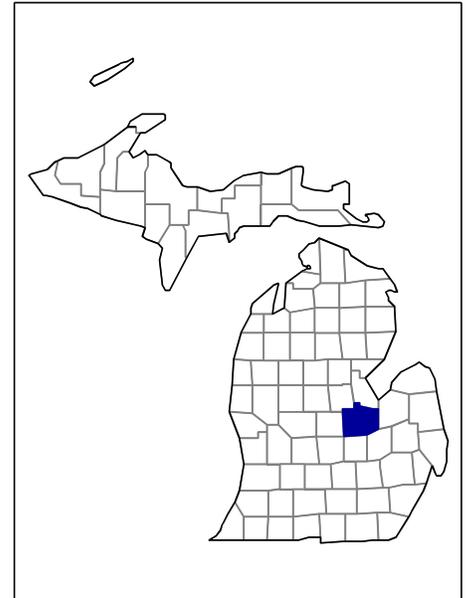
\$67,131 in 2002, \$66,501 in 1997, up 1 percent.

Government Payments

\$4,927,000 in 2002, \$2,894,000 in 1997, up 70 percent.

Government Payments, average per farm receiving payments

\$7,203 in 2002, \$4,163 in 1997, up 73 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Saginaw, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	91,232	17	83	598	3,075
Value of crops including nursery and greenhouse	80,473	9	83	215	3,070
Value of livestock, poultry, and their products	10,758	36	83	1,820	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	52,184	3	80	218	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	6,768	15	81	240	2,747
Fruits, tree nuts, and berries	371	28	82	637	2,638
Nursery, greenhouse, floriculture, and sod	8,524	15	81	301	2,708
Cut Christmas trees and short rotation woody crops	236	18	80	232	1,774
Other crops and hay	12,390	5	83	113	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	2,655	34	82	1,980	3,053
Milk and other dairy products from cows	5,439	34	76	592	2,493
Hogs and pigs	1,672	23	79	761	2,919
Sheep, goats, and their products	(D)	(D)	81	(D)	2,997
Horses, ponies, mules, burros, and donkeys	292	32	82	750	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	661	8	79	209	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	9,484	35	83	2,096	3,059
Hogs and pigs	7,761	24	78	788	2,926
Colonies of bees	1,739	16	75	316	2,392
Layers 20 weeks old and older	1,308	33	81	1,201	2,983
Horses and ponies	1,303	38	83	942	3,065
TOP CROP ITEMS (acres)					
Soybeans	106,117	3	61	222	2,076
Corn for grain	88,674	4	80	257	2,592
All Wheat for grain	24,125	4	73	411	2,517
Sugarbeets for sugar	19,563	5	28	23	158
Dry edible beans, excluding limas	15,784	6	48	28	571

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	325	Farming	801
\$1,000 to \$2,499	116	Other	558
\$2,500 to \$4,999	118		
\$5,000 to \$9,999	136	Principal operators by sex:	
\$10,000 to \$19,999	174	Male	1,246
\$20,000 to \$24,999	47	Female	113
\$25,000 to \$39,999	99		
\$40,000 to \$49,999	30	Average age of principal operator (years)	53.9
\$50,000 to \$99,999	116		
\$100,000 to \$249,999	95	All operators ² by race:	
\$250,000 to \$499,999	70	White	1,875
\$500,000 or more	33	Black or African American	12
Total farm production expenses (\$1,000)	72,428	American Indian or Alaska Native	4
Average per farm (\$)	53,256	Native Hawaiian or Other Pacific Islander	-
		Asian	1
Net cash farm income of operation (\$1,000)	26,189	More than one race	11
Average per farm (\$)	19,256	All operators ² of Spanish, Hispanic, or Latino Origin	42

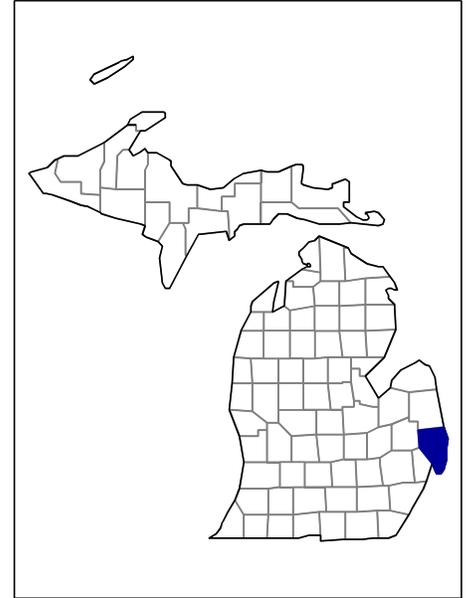
(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

St. Clair, Michigan



Number of farms

1,260 farms in 2002, 1,120 farms in 1997, up 13 percent.

Land in farms

182,116 acres in 2002, 178,308 acres in 1997, up 2 percent.

Average size of farm

145 acres in 2002, 159 acres in 1997, down 9 percent.

Market Value of Production

\$40,206,000 in 2002, \$40,473,000 in 1997, down 1 percent.

Crop sales accounted for \$31,380,000 of the total value in 2002.

Livestock sales accounted for \$8,825,000 of the total value in 2002.

Market Value of Production, average per farm

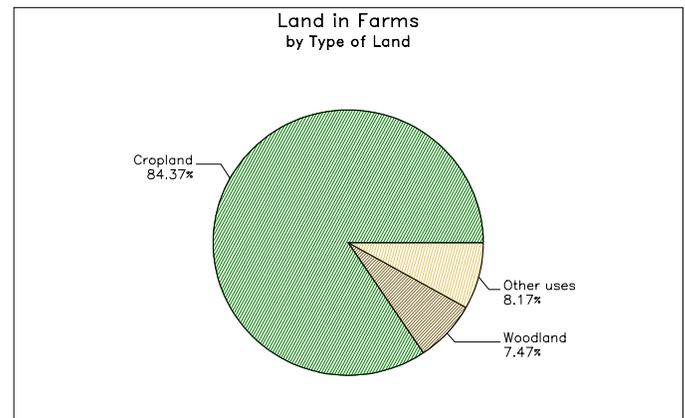
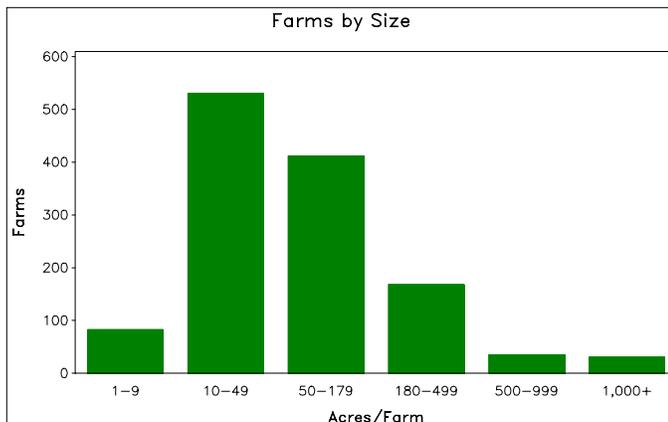
\$31,909 in 2002, \$36,137 in 1997, down 12 percent.

Government Payments

\$1,612,000 in 2002, \$1,379,000 in 1997, up 17 percent.

Government Payments, average per farm receiving payments

\$5,484 in 2002, \$4,323 in 1997, up 27 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

St. Clair, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	40,206	36	83	1,422	3,075
Value of crops including nursery and greenhouse	31,380	31	83	829	3,070
Value of livestock, poultry, and their products	8,825	40	83	1,976	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	19,938	23	80	677	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	1,837	32	81	555	2,747
Fruits, tree nuts, and berries	297	29	82	735	2,638
Nursery, greenhouse, floriculture, and sod	6,929	16	81	357	2,708
Cut Christmas trees and short rotation woody crops	156	30	80	323	1,774
Other crops and hay	2,223	15	83	566	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	3,166	31	82	1,870	3,053
Milk and other dairy products from cows	3,221	45	76	806	2,493
Hogs and pigs	352	38	79	1,108	2,919
Sheep, goats, and their products	126	14	81	670	2,997
Horses, ponies, mules, burros, and donkeys	1,803	2	82	56	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	99	41	79	859	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	10,189	32	83	2,031	3,059
Layers 20 weeks old and older	3,226	17	81	868	2,983
Horses and ponies	2,479	10	83	320	3,065
Hogs and pigs	2,289	40	78	1,103	2,926
Pheasants ³	(D)	(D)	60	(D)	1,541
TOP CROP ITEMS (acres)					
Soybeans	75,733	10	61	392	2,076
Corn for grain	27,998	32	80	686	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	18,354	25	83	1,185	3,059
All Wheat for grain	6,005	23	73	842	2,517
Corn for silage	1,526	39	79	892	2,307

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	491	Farming	686
\$1,000 to \$2,499	152	Other	574
\$2,500 to \$4,999	98	Principal operators by sex:	
\$5,000 to \$9,999	116	Male	1,094
\$10,000 to \$19,999	124	Female	166
\$20,000 to \$24,999	30	Average age of principal operator (years)	54.3
\$25,000 to \$39,999	59	All operators ² by race:	
\$40,000 to \$49,999	32	White	1,863
\$50,000 to \$99,999	67	Black or African American	2
\$100,000 to \$249,999	58	American Indian or Alaska Native	4
\$250,000 to \$499,999	22	Native Hawaiian or Other Pacific Islander	-
\$500,000 or more	11	Asian	6
Total farm production expenses (\$1,000)	44,031	More than one race	6
Average per farm (\$)	34,918	All operators ² of Spanish, Hispanic, or Latino Origin	7
Net cash farm income of operation (\$1,000)	-1,116		
Average per farm (\$)	-885		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.

2002 Census of Agriculture County Profile

St. Joseph, Michigan

Number of farms

907 farms in 2002, 916 farms in 1997, down 1 percent.

Land in farms

230,624 acres in 2002, 230,145 acres in 1997, up slightly.

Average size of farm

254 acres in 2002, 251 acres in 1997, up 1 percent.

Market Value of Production

\$93,660,000 in 2002, \$84,781,000 in 1997, up 10 percent.

Crop sales accounted for \$76,068,000 of the total value in 2002.

Livestock sales accounted for \$17,592,000 of the total value in 2002.

Market Value of Production, average per farm

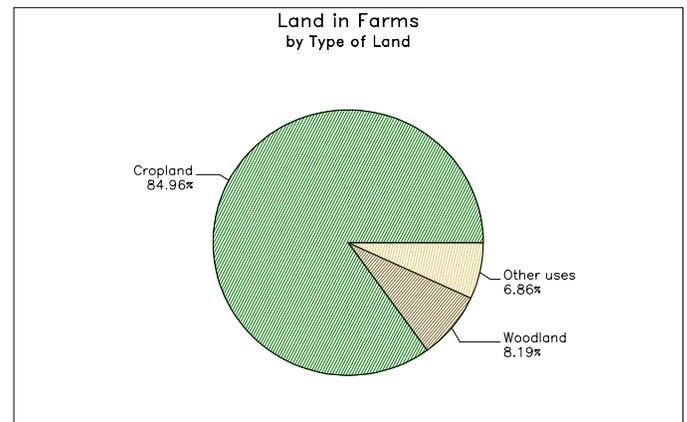
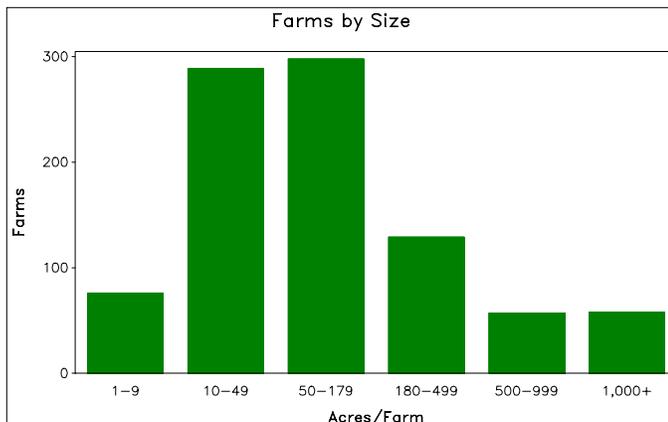
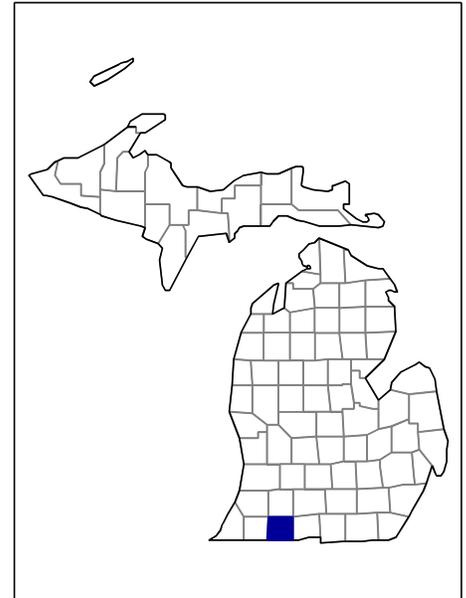
\$103,264 in 2002, \$92,556 in 1997, up 12 percent.

Government Payments

\$3,970,000 in 2002, \$3,801,000 in 1997, up 4 percent.

Government Payments, average per farm receiving payments

\$10,026 in 2002, \$7,482 in 1997, up 34 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

St. Joseph, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	93,660	15	83	580	3,075
Value of crops including nursery and greenhouse	76,068	11	83	239	3,070
Value of livestock, poultry, and their products	17,592	25	83	1,407	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	41,770	7	80	328	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	23,187	3	81	91	2,747
Fruits, tree nuts, and berries	134	40	82	1,106	2,638
Nursery, greenhouse, floriculture, and sod	9,458	14	81	277	2,708
Cut Christmas trees and short rotation woody crops	48	53	80	660	1,774
Other crops and hay	1,471	32	83	889	3,046
Poultry and eggs	679	14	80	1,015	2,918
Cattle and calves	3,479	27	82	1,795	3,053
Milk and other dairy products from cows	3,637	42	76	748	2,493
Hogs and pigs	8,789	8	79	321	2,919
Sheep, goats, and their products	183	8	81	468	2,997
Horses, ponies, mules, burros, and donkeys	332	26	82	647	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	493	10	79	279	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Layers 20 weeks old and older	36,455	8	81	569	2,983
Hogs and pigs	33,898	8	78	378	2,926
Broilers and other meat-type chickens	(D)	5	78	(D)	2,599
Cattle and calves	7,603	40	83	2,281	3,059
Pheasants ³	(D)	(D)	60	(D)	1,541
TOP CROP ITEMS (acres)					
Corn for grain	90,549	3	80	246	2,592
Soybeans	60,143	14	61	485	2,076
Forage - land used for all hay and haylage, grass silage, and greenchop	11,063	48	83	1,673	3,059
All Vegetables harvested	9,931	3	80	66	2,710
Potatoes	6,309	2	72	47	1,551

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	283	Farming	534
\$1,000 to \$2,499	63	Other	373
\$2,500 to \$4,999	84	Principal operators by sex:	
\$5,000 to \$9,999	90	Male	825
\$10,000 to \$19,999	82	Female	82
\$20,000 to \$24,999	20	Average age of principal operator (years)	51.7
\$25,000 to \$39,999	42	All operators ² by race:	
\$40,000 to \$49,999	26	White	1,290
\$50,000 to \$99,999	57	Black or African American	1
\$100,000 to \$249,999	73	American Indian or Alaska Native	3
\$250,000 to \$499,999	49	Native Hawaiian or Other Pacific Islander	3
\$500,000 or more	38	Asian	9
Total farm production expenses (\$1,000)	81,771	More than one race	2
Average per farm (\$)	90,057	All operators ² of Spanish, Hispanic, or Latino Origin	12
Net cash farm income of operation (\$1,000)	21,379		
Average per farm (\$)	23,545		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.

2002 Census of Agriculture County Profile

Sanilac, Michigan

Number of farms

1,595 farms in 2002, 1,634 farms in 1997, down 2 percent.

Land in farms

434,738 acres in 2002, 443,475 acres in 1997, down 2 percent.

Average size of farm

273 acres in 2002, 271 acres in 1997, up 1 percent.

Market Value of Production

\$136,893,000 in 2002, \$133,984,000 in 1997, up 2 percent.

Crop sales accounted for \$76,898,000 of the total value in 2002.

Livestock sales accounted for \$59,995,000 of the total value in 2002.

Market Value of Production, average per farm

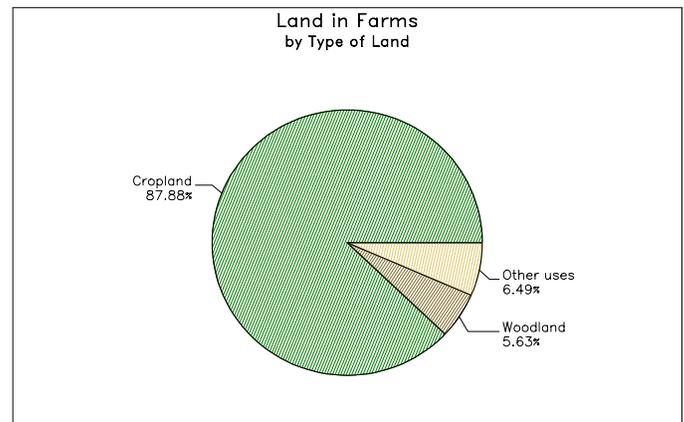
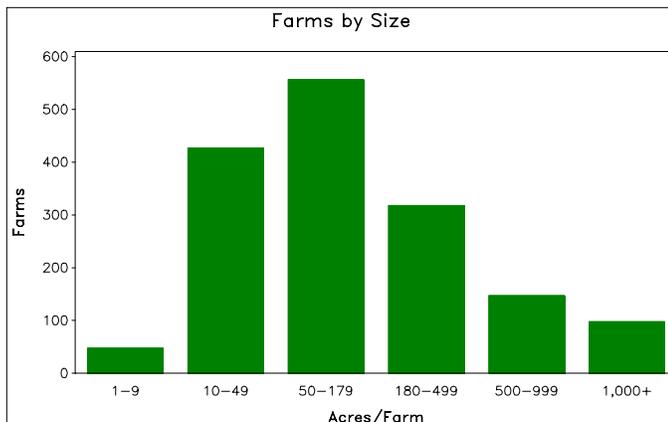
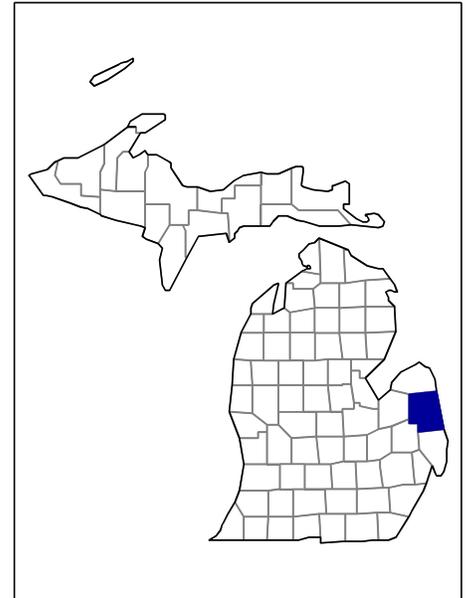
\$85,826 in 2002, \$81,998 in 1997, up 5 percent.

Government Payments

\$8,140,000 in 2002, \$5,004,000 in 1997, up 63 percent.

Government Payments, average per farm receiving payments

\$9,443 in 2002, \$5,499 in 1997, up 72 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Sanilac, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	136,893	6	83	297	3,075
Value of crops including nursery and greenhouse	76,898	10	83	232	3,070
Value of livestock, poultry, and their products	59,995	5	83	438	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	54,164	2	80	194	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	984	46	81	762	2,747
Fruits, tree nuts, and berries	262	32	82	784	2,638
Nursery, greenhouse, floriculture, and sod	3,797	24	81	541	2,708
Cut Christmas trees and short rotation woody crops	58	50	80	586	1,774
Other crops and hay	17,633	2	83	84	3,046
Poultry and eggs	197	17	80	1,206	2,918
Cattle and calves	16,200	2	82	652	3,053
Milk and other dairy products from cows	42,109	3	76	104	2,493
Hogs and pigs	682	30	79	965	2,919
Sheep, goats, and their products	134	13	81	639	2,997
Horses, ponies, mules, burros, and donkeys	367	22	82	586	3,014
Aquaculture	77	9	38	628	1,520
Other animals and other animal products	230	22	79	543	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	56,732	2	83	465	3,059
Pheasants	13,624	1	60	30	1,541
Hogs and pigs	5,372	25	78	880	2,926
Colonies of bees	3,425	8	75	172	2,392
Layers 20 weeks old and older	3,056	18	81	878	2,983
TOP CROP ITEMS (acres)					
Soybeans	125,267	2	61	141	2,076
Corn for grain	78,403	6	80	302	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	47,899	1	83	324	3,059
All Wheat for grain	34,100	1	73	328	2,517
Sugarbeets for sugar	20,719	3	28	21	158

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	477
\$1,000 to \$2,499	114
\$2,500 to \$4,999	98
\$5,000 to \$9,999	99
\$10,000 to \$19,999	113
\$20,000 to \$24,999	63
\$25,000 to \$39,999	114
\$40,000 to \$49,999	34
\$50,000 to \$99,999	153
\$100,000 to \$249,999	161
\$250,000 to \$499,999	115
\$500,000 or more	54
Total farm production expenses (\$1,000)	112,104
Average per farm (\$)	70,373
Net cash farm income of operation (\$1,000)	39,565
Average per farm (\$)	24,837

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	1,063
Other	532
Principal operators by sex:	
Male	1,477
Female	118
Average age of principal operator (years)	54.3
All operators ² by race:	
White	2,266
Black or African American	1
American Indian or Alaska Native	6
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	2
All operators ² of Spanish, Hispanic, or Latino Origin	37

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.



2002 Census of Agriculture County Profile

Schoolcraft, Michigan

Number of farms

51 farms in 2002, 51 farms in 1997, unchanged.

Land in farms

13,541 acres in 2002, 16,257 acres in 1997, down 17 percent.

Average size of farm

266 acres in 2002, 319 acres in 1997, down 17 percent.

Market Value of Production

\$1,520,000 in 2002, \$1,243,000 in 1997, up 22 percent.

Crop sales accounted for \$835,000 of the total value in 2002.

Livestock sales accounted for \$685,000 of the total value in 2002.

Market Value of Production, average per farm

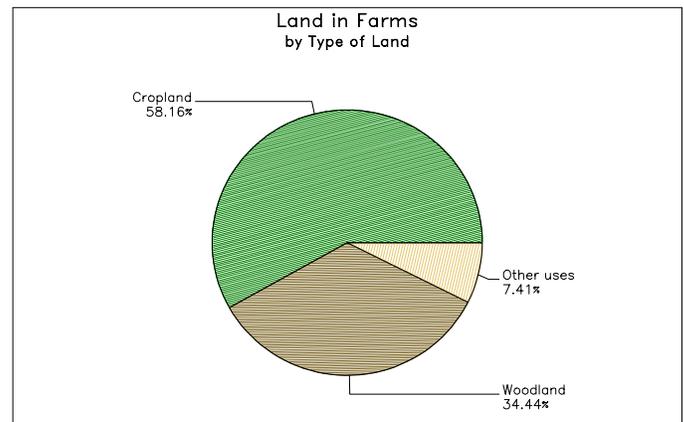
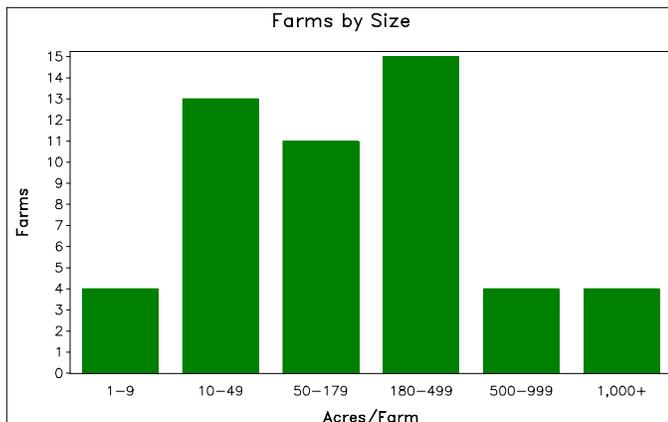
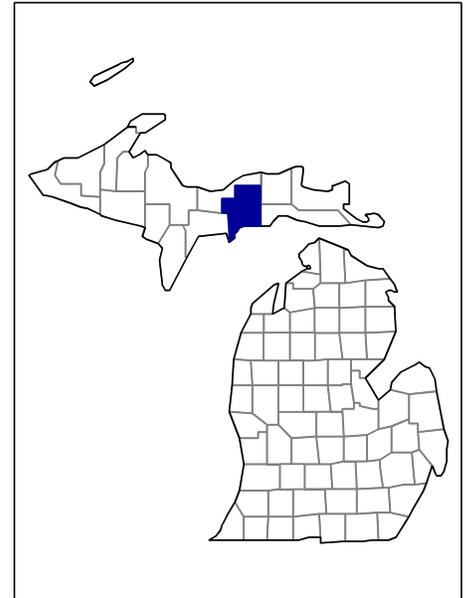
\$29,809 in 2002, \$24,371 in 1997, up 22 percent.

Government Payments

\$13,000 in 2002, \$13,000 in 1997, unchanged.

Government Payments, average per farm receiving payments

\$1,396 in 2002, \$1,487 in 1997, down 6 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Schoolcraft, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	1,520	77	83	2,977	3,075
Value of crops including nursery and greenhouse	835	74	83	2,784	3,070
Value of livestock, poultry, and their products	685	75	83	2,910	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	179	64	80	2,256	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	369	54	81	1,101	2,747
Fruits, tree nuts, and berries	(D)	(D)	82	(D)	2,638
Nursery, greenhouse, floriculture, and sod	(D)	(D)	81	(D)	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	255	74	83	2,405	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	274	74	82	2,866	3,053
Milk and other dairy products from cows	(D)	(D)	76	(D)	2,493
Hogs and pigs	-	-	79	-	2,919
Sheep, goats, and their products	(Z)	80	81	2,959	2,997
Horses, ponies, mules, burros, and donkeys	31	69	82	2,592	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	1,408	74	83	2,876	3,059
Broilers and other meat-type chickens	(D)	22	78	(D)	2,599
Pheasants	(D)	33	60	(D)	1,541
Horses and ponies	117	79	83	2,935	3,065
Layers 20 weeks old and older	57	80	81	2,837	2,983
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	3,748	75	83	2,469	3,059
Oats	523	44	82	811	2,215
Potatoes	(D)	30	72	(D)	1,551
Dry edible beans, excluding limas ³	(D)	(D)	48	(D)	571
Barley ³	(D)	(D)	72	(D)	1,246

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	11	Farming	31
\$1,000 to \$2,499	8	Other	20
\$2,500 to \$4,999	4		
\$5,000 to \$9,999	7	Principal operators by sex:	
\$10,000 to \$19,999	9	Male	44
\$20,000 to \$24,999	2	Female	7
\$25,000 to \$39,999	4		
\$40,000 to \$49,999	1	Average age of principal operator (years)	54.4
\$50,000 to \$99,999	-		
\$100,000 to \$249,999	3	All operators ² by race:	
\$250,000 to \$499,999	2	White	72
\$500,000 or more	-	Black or African American	-
Total farm production expenses (\$1,000)	1,278	American Indian or Alaska Native	8
Average per farm (\$)	24,575	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	683	More than one race	-
Average per farm (\$)	13,142	All operators ² of Spanish, Hispanic, or Latino Origin	-

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.

2002 Census of Agriculture County Profile

Shiawassee, Michigan

Number of farms

1,037 farms in 2002, 1,063 farms in 1997, down 2 percent.

Land in farms

234,788 acres in 2002, 227,347 acres in 1997, up 3 percent.

Average size of farm

226 acres in 2002, 214 acres in 1997, up 6 percent.

Market Value of Production

\$44,494,000 in 2002, \$46,922,000 in 1997, down 5 percent.

Crop sales accounted for \$32,277,000 of the total value in 2002.

Livestock sales accounted for \$12,217,000 of the total value in 2002.

Market Value of Production, average per farm

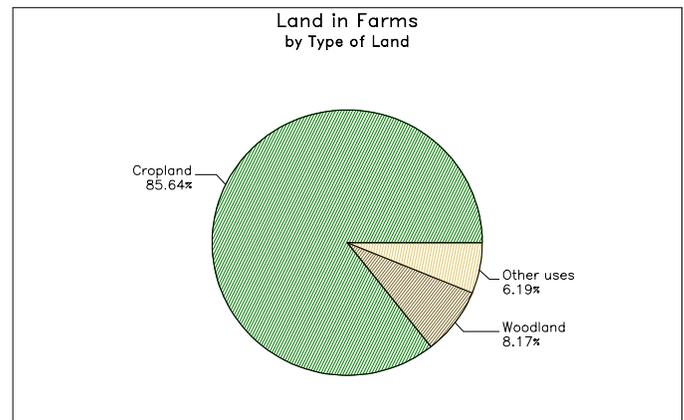
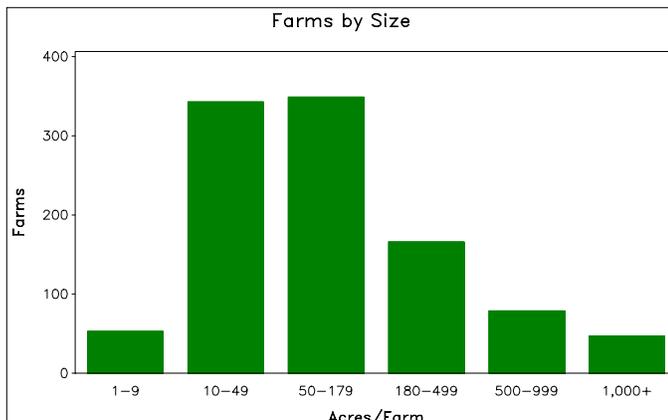
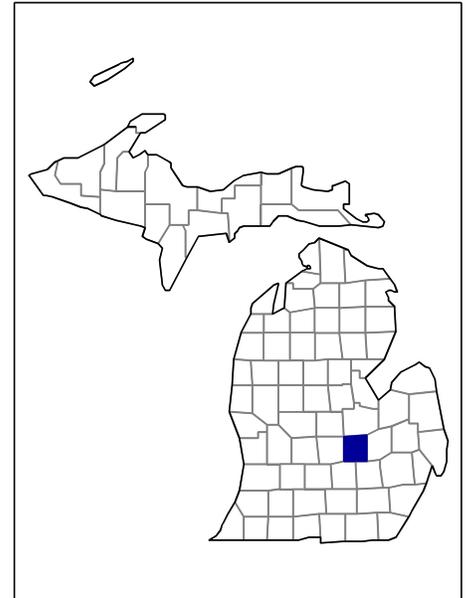
\$42,906 in 2002, \$44,141 in 1997, down 3 percent.

Government Payments

\$3,535,000 in 2002, \$1,891,000 in 1997, up 87 percent.

Government Payments, average per farm receiving payments

\$7,945 in 2002, \$3,715 in 1997, up 114 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Shiawassee, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	44,494	33	83	1,303	3,075
Value of crops including nursery and greenhouse	32,277	30	83	809	3,070
Value of livestock, poultry, and their products	12,217	33	83	1,705	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	28,370	14	80	510	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	183	62	81	1,407	2,747
Fruits, tree nuts, and berries	206	35	82	884	2,638
Nursery, greenhouse, floriculture, and sod	1,897	36	81	823	2,708
Cut Christmas trees and short rotation woody crops	21	63	80	941	1,774
Other crops and hay	1,601	29	83	815	3,046
Poultry and eggs	51	32	80	1,460	2,918
Cattle and calves	2,539	35	82	2,008	3,053
Milk and other dairy products from cows	8,342	27	76	439	2,493
Hogs and pigs	523	34	79	1,028	2,919
Sheep, goats, and their products	148	12	81	585	2,997
Horses, ponies, mules, burros, and donkeys	561	13	82	323	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	51	59	79	1,145	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	11,926	29	83	1,910	3,059
Layers 20 weeks old and older	3,313	15	81	860	2,983
Broilers and other meat-type chickens	2,945	9	78	712	2,599
Hogs and pigs	2,674	37	78	1,061	2,926
Sheep and lambs	2,113	10	80	535	2,867
TOP CROP ITEMS (acres)					
Soybeans	90,209	5	61	310	2,076
Corn for grain	50,049	18	80	496	2,592
All Wheat for grain	22,406	5	73	428	2,517
Forage - land used for all hay and haylage, grass silage, and greenchop	15,556	32	83	1,343	3,059
Corn for silage	3,824	19	79	469	2,307

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	240	Farming	570
\$1,000 to \$2,499	132	Other	467
\$2,500 to \$4,999	113		
\$5,000 to \$9,999	113	Principal operators by sex:	
\$10,000 to \$19,999	112	Male	925
\$20,000 to \$24,999	32	Female	112
\$25,000 to \$39,999	68		
\$40,000 to \$49,999	39	Average age of principal operator (years)	54.4
\$50,000 to \$99,999	73		
\$100,000 to \$249,999	71	All operators ² by race:	
\$250,000 to \$499,999	29	White	1,537
\$500,000 or more	15	Black or African American	1
Total farm production expenses (\$1,000)	42,872	American Indian or Alaska Native	5
Average per farm (\$)	41,262	Native Hawaiian or Other Pacific Islander	-
		Asian	-
Net cash farm income of operation (\$1,000)	6,723	More than one race	2
Average per farm (\$)	6,470	All operators ² of Spanish, Hispanic, or Latino Origin	17

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Tuscola, Michigan

Number of farms

1,292 farms in 2002, 1,301 farms in 1997, down 1 percent.

Land in farms

335,542 acres in 2002, 343,498 acres in 1997, down 2 percent.

Average size of farm

260 acres in 2002, 264 acres in 1997, down 2 percent.

Market Value of Production

\$93,797,000 in 2002, \$106,455,000 in 1997, down 12 percent.

Crop sales accounted for \$72,801,000 of the total value in 2002.

Livestock sales accounted for \$20,997,000 of the total value in 2002.

Market Value of Production, average per farm

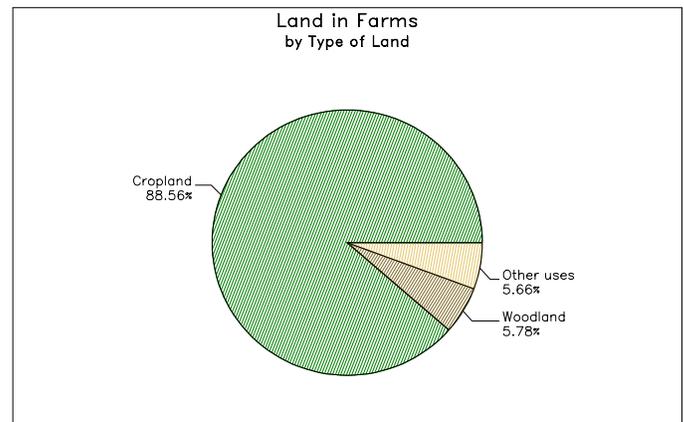
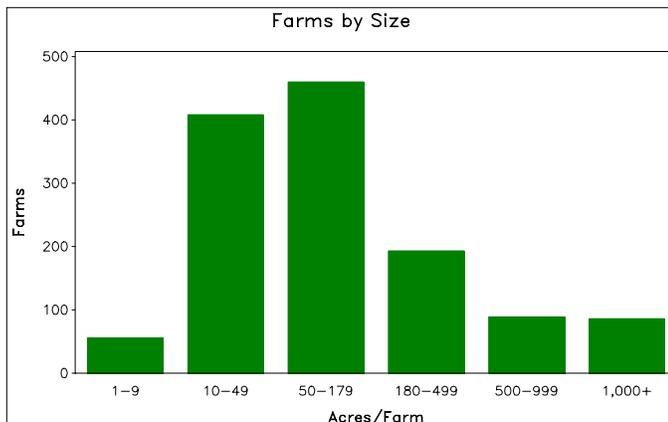
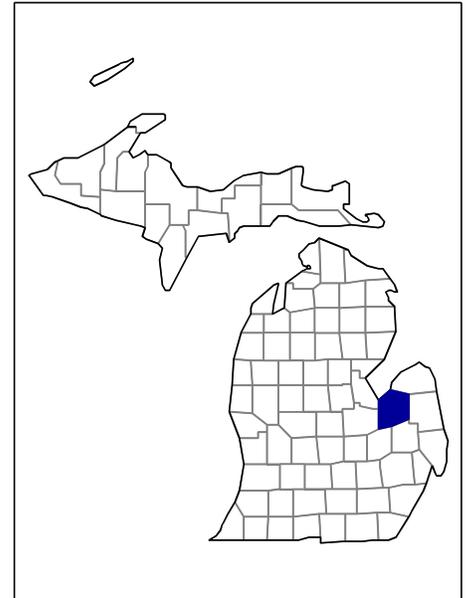
\$72,599 in 2002, \$81,825 in 1997, down 11 percent.

Government Payments

\$5,069,000 in 2002, \$3,327,000 in 1997, up 52 percent.

Government Payments, average per farm receiving payments

\$7,908 in 2002, \$5,323 in 1997, up 49 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Tuscola, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	93,797	14	83	578	3,075
Value of crops including nursery and greenhouse	72,801	12	83	266	3,070
Value of livestock, poultry, and their products	20,997	21	83	1,263	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	49,881	5	80	244	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	4,430	24	81	332	2,747
Fruits, tree nuts, and berries	252	33	82	797	2,638
Nursery, greenhouse, floriculture, and sod	835	43	81	1,174	2,708
Cut Christmas trees and short rotation woody crops	106	37	80	419	1,774
Other crops and hay	17,297	3	83	87	3,046
Poultry and eggs	2,491	7	80	780	2,918
Cattle and calves	4,790	20	82	1,552	3,053
Milk and other dairy products from cows	9,821	22	76	382	2,493
Hogs and pigs	3,141	16	79	598	2,919
Sheep, goats, and their products	39	38	81	1,444	2,997
Horses, ponies, mules, burros, and donkeys	657	9	82	246	3,014
Aquaculture	-	-	38	-	1,520
Other animals and other animal products	58	55	79	1,096	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Layers 20 weeks old and older	(D)	6	81	(D)	2,983
Cattle and calves	18,137	18	83	1,553	3,059
Hogs and pigs	13,618	16	78	624	2,926
Quail	(D)	1	46	(D)	1,412
Broilers and other meat-type chickens	2,424	12	78	729	2,599
TOP CROP ITEMS (acres)					
Corn for grain	79,706	5	80	294	2,592
Soybeans	77,296	8	61	383	2,076
Dry edible beans, excluding limas	41,047	2	48	9	571
Sugarbeets for sugar	25,861	2	28	18	158
All Wheat for grain	19,450	6	73	460	2,517

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	409	Farming	764
\$1,000 to \$2,499	100	Other	528
\$2,500 to \$4,999	94	Principal operators by sex:	
\$5,000 to \$9,999	117	Male	1,178
\$10,000 to \$19,999	110	Female	114
\$20,000 to \$24,999	33	Average age of principal operator (years)	53.3
\$25,000 to \$39,999	87	All operators ² by race:	
\$40,000 to \$49,999	24	White	1,882
\$50,000 to \$99,999	94	Black or African American	6
\$100,000 to \$249,999	115	American Indian or Alaska Native	4
\$250,000 to \$499,999	66	Native Hawaiian or Other Pacific Islander	-
\$500,000 or more	43	Asian	-
Total farm production expenses (\$1,000)	90,563	More than one race	5
Average per farm (\$)	70,204	All operators ² of Spanish, Hispanic, or Latino Origin	17
Net cash farm income of operation (\$1,000)	10,814		
Average per farm (\$)	8,383		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Van Buren, Michigan

Number of farms

1,160 farms in 2002, 1,217 farms in 1997, down 5 percent.

Land in farms

176,260 acres in 2002, 189,432 acres in 1997, down 7 percent.

Average size of farm

152 acres in 2002, 156 acres in 1997, down 3 percent.

Market Value of Production

\$96,724,000 in 2002, \$104,868,000 in 1997, down 8 percent.

Crop sales accounted for \$84,835,000 of the total value in 2002.

Livestock sales accounted for \$11,889,000 of the total value in 2002.

Market Value of Production, average per farm

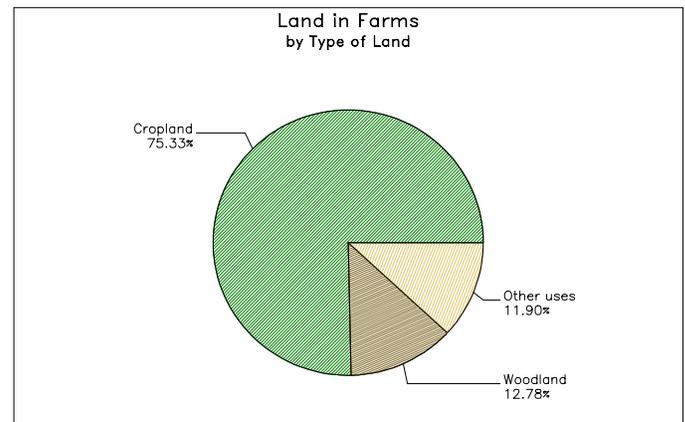
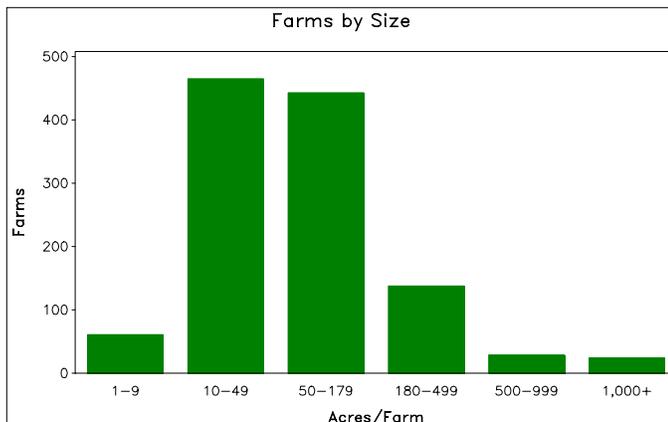
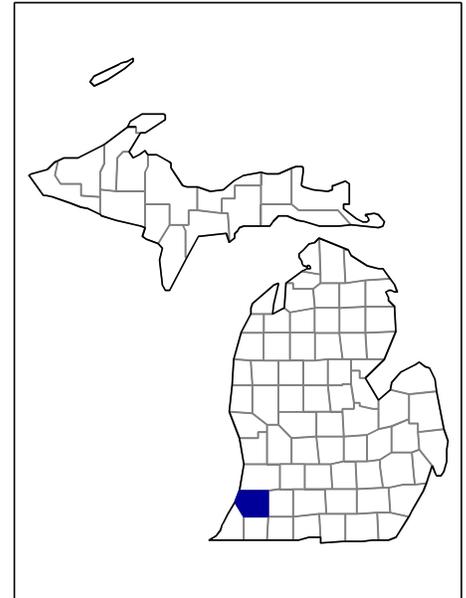
\$83,382 in 2002, \$86,169 in 1997, down 3 percent.

Government Payments

\$2,092,000 in 2002, \$1,458,000 in 1997, up 43 percent.

Government Payments, average per farm receiving payments

\$7,473 in 2002, \$4,764 in 1997, up 57 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Van Buren, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	96,724	12	83	539	3,075
Value of crops including nursery and greenhouse	84,835	7	83	190	3,070
Value of livestock, poultry, and their products	11,889	35	83	1,737	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	12,710	32	80	900	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	16,259	5	81	119	2,747
Fruits, tree nuts, and berries	34,503	1	82	61	2,638
Nursery, greenhouse, floriculture, and sod	19,272	9	81	143	2,708
Cut Christmas trees and short rotation woody crops	1,024	7	80	51	1,774
Other crops and hay	1,067	48	83	1,173	3,046
Poultry and eggs	79	24	80	1,366	2,918
Cattle and calves	1,319	48	82	2,424	3,053
Milk and other dairy products from cows	4,971	36	76	632	2,493
Hogs and pigs	5,051	14	79	478	2,919
Sheep, goats, and their products	98	20	81	822	2,997
Horses, ponies, mules, burros, and donkeys	188	37	82	1,161	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Hogs and pigs	24,985	12	78	462	2,926
Cattle and calves	7,805	39	83	2,258	3,059
Turkeys	(D)	8	75	(D)	2,328
Sheep and lambs	1,933	11	80	572	2,867
Broilers and other meat-type chickens	1,774	15	78	776	2,599
TOP CROP ITEMS (acres)					
Corn for grain	31,870	28	80	644	2,592
Soybeans	29,321	29	61	731	2,076
Forage - land used for all hay and haylage, grass silage, and greenchop	12,623	42	83	1,538	3,059
All Vegetables harvested	10,553	2	80	61	2,710
All Berries	7,840	1	74	6	2,019

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	333
\$1,000 to \$2,499	130
\$2,500 to \$4,999	100
\$5,000 to \$9,999	111
\$10,000 to \$19,999	105
\$20,000 to \$24,999	35
\$25,000 to \$39,999	82
\$40,000 to \$49,999	30
\$50,000 to \$99,999	95
\$100,000 to \$249,999	60
\$250,000 to \$499,999	34
\$500,000 or more	45
Total farm production expenses (\$1,000)	82,685
Average per farm (\$)	70,671
Net cash farm income of operation (\$1,000)	26,545
Average per farm (\$)	22,688

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	623
Other	537
Principal operators by sex:	
Male	1,019
Female	141
Average age of principal operator (years)	54.7
All operators ² by race:	
White	1,626
Black or African American	41
American Indian or Alaska Native	10
Native Hawaiian or Other Pacific Islander	-
Asian	1
More than one race	6
All operators ² of Spanish, Hispanic, or Latino Origin	57

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Washtenaw, Michigan

Number of farms

1,325 farms in 2002, 1,203 farms in 1997, up 10 percent.

Land in farms

175,259 acres in 2002, 189,863 acres in 1997, down 8 percent.

Average size of farm

132 acres in 2002, 158 acres in 1997, down 16 percent.

Market Value of Production

\$54,618,000 in 2002, \$57,869,000 in 1997, down 6 percent.

Crop sales accounted for \$37,458,000 of the total value in 2002.

Livestock sales accounted for \$17,160,000 of the total value in 2002.

Market Value of Production, average per farm

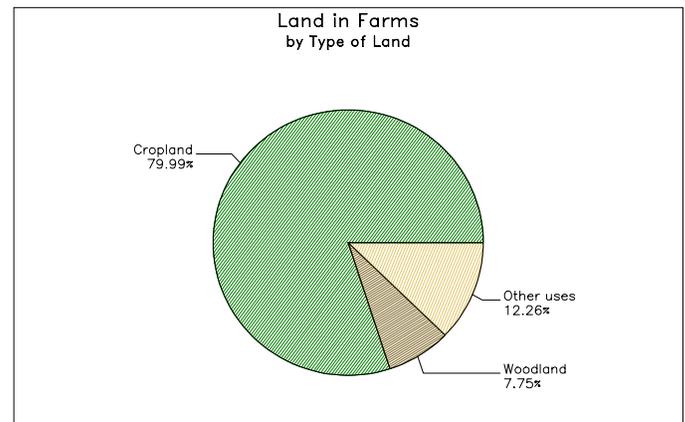
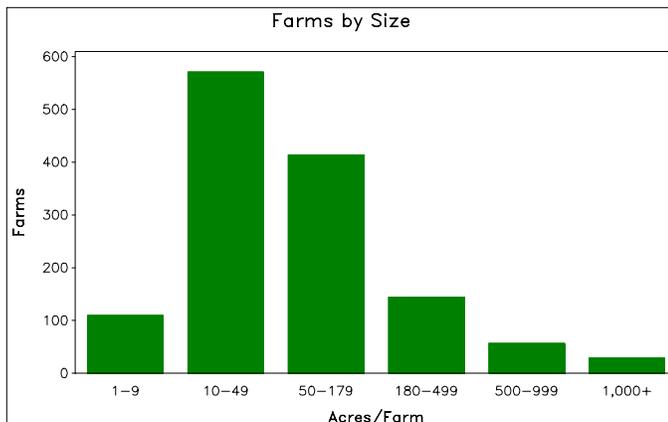
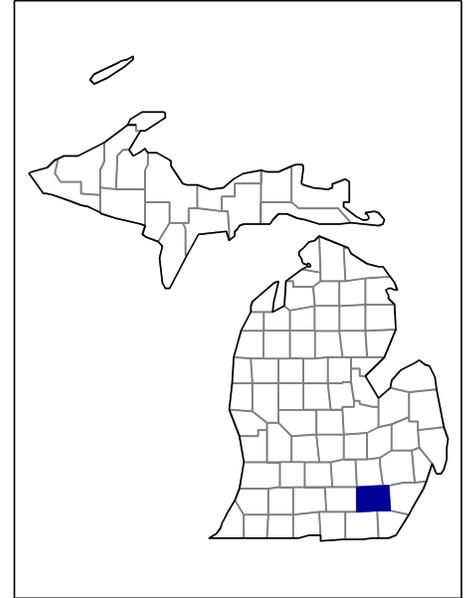
\$41,221 in 2002, \$48,104 in 1997, down 14 percent.

Government Payments

\$2,251,000 in 2002, \$1,756,000 in 1997, up 28 percent.

Government Payments, average per farm receiving payments

\$7,406 in 2002, \$4,773 in 1997, up 55 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Washtenaw, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	54,618	25	83	1,052	3,075
Value of crops including nursery and greenhouse	37,458	25	83	693	3,070
Value of livestock, poultry, and their products	17,160	28	83	1,427	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	16,692	25	80	767	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	5,417	20	81	291	2,747
Fruits, tree nuts, and berries	576	23	82	483	2,638
Nursery, greenhouse, floriculture, and sod	12,910	11	81	207	2,708
Cut Christmas trees and short rotation woody crops	140	32	80	344	1,774
Other crops and hay	1,725	25	83	751	3,046
Poultry and eggs	(D)	(D)	80	(D)	2,918
Cattle and calves	6,304	14	82	1,337	3,053
Milk and other dairy products from cows	7,423	29	76	478	2,493
Hogs and pigs	620	31	79	993	2,919
Sheep, goats, and their products	1,253	1	81	77	2,997
Horses, ponies, mules, burros, and donkeys	785	4	82	191	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	70	53	79	1,018	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	14,246	25	83	1,781	3,059
Sheep and lambs	12,751	1	80	96	2,867
Layers 20 weeks old and older	4,556	11	81	803	2,983
Horses and ponies	3,884	1	83	107	3,065
Hogs and pigs	3,841	28	78	947	2,926
TOP CROP ITEMS (acres)					
Soybeans	46,470	20	61	575	2,076
Corn for grain	39,021	25	80	582	2,592
Forage - land used for all hay and haylage, grass silage, and greenchop	18,501	23	83	1,177	3,059
All Wheat for grain	10,887	17	73	612	2,517
Corn for silage	3,372	26	79	512	2,307

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	471
\$1,000 to \$2,499	163
\$2,500 to \$4,999	113
\$5,000 to \$9,999	114
\$10,000 to \$19,999	154
\$20,000 to \$24,999	43
\$25,000 to \$39,999	60
\$40,000 to \$49,999	27
\$50,000 to \$99,999	57
\$100,000 to \$249,999	78
\$250,000 to \$499,999	31
\$500,000 or more	14
Total farm production expenses (\$1,000)	54,120
Average per farm (\$)	40,814
Net cash farm income of operation (\$1,000)	5,428
Average per farm (\$)	4,093

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	655
Other	670
Principal operators by sex:	
Male	1,074
Female	251
Average age of principal operator (years)	55.2
All operators ² by race:	
White	1,933
Black or African American	7
American Indian or Alaska Native	5
Native Hawaiian or Other Pacific Islander	4
Asian	7
More than one race	8
All operators ² of Spanish, Hispanic, or Latino Origin	33

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

2002 Census of Agriculture County Profile

Wayne, Michigan

Number of farms

319 farms in 2002, 362 farms in 1997, down 12 percent.

Land in farms

21,485 acres in 2002, 41,586 acres in 1997, down 48 percent.

Average size of farm

67 acres in 2002, 115 acres in 1997, down 42 percent.

Market Value of Production

\$27,559,000 in 2002, \$29,820,000 in 1997, down 8 percent.

Crop sales accounted for \$26,955,000 of the total value in 2002.

Livestock sales accounted for \$603,000 of the total value in 2002.

Market Value of Production, average per farm

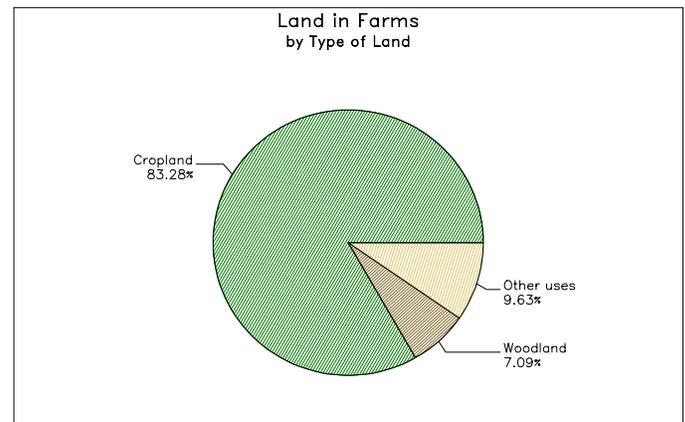
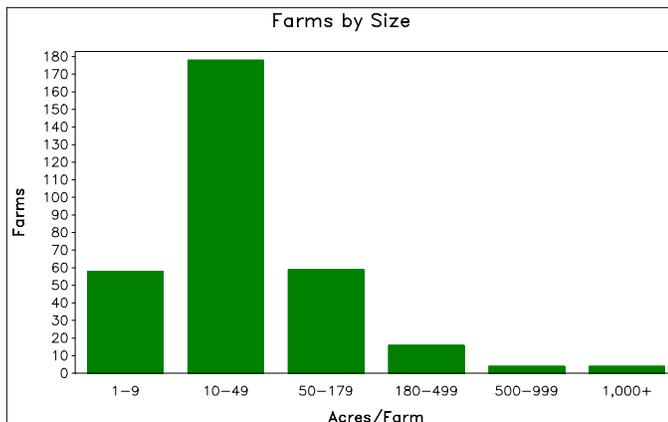
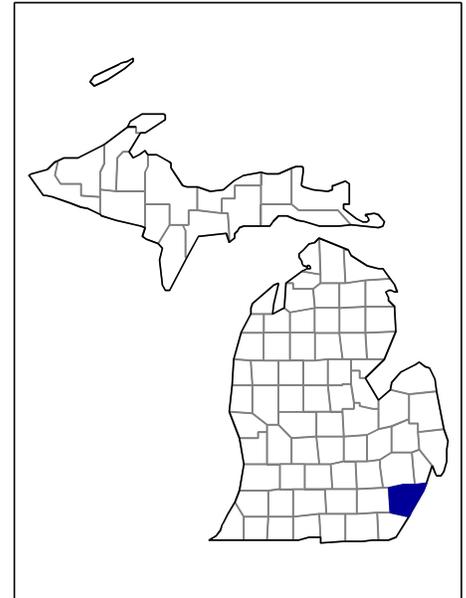
\$86,390 in 2002, \$82,376 in 1997, up 5 percent.

Government Payments

\$134,000 in 2002, \$212,000 in 1997, down 37 percent.

Government Payments, average per farm receiving payments

\$4,067 in 2002, \$4,150 in 1997, down 2 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Wayne, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	27,559	40	83	1,792	3,075
Value of crops including nursery and greenhouse	26,955	33	83	941	3,070
Value of livestock, poultry, and their products	603	76	83	2,925	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	1,512	46	80	1,662	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	2,846	30	81	445	2,747
Fruits, tree nuts, and berries	277	30	82	768	2,638
Nursery, greenhouse, floriculture, and sod	22,135	8	81	125	2,708
Cut Christmas trees and short rotation woody crops	(D)	(D)	80	(D)	1,774
Other crops and hay	(D)	(D)	83	(D)	3,046
Poultry and eggs	125	20	80	1,269	2,918
Cattle and calves	41	80	82	3,004	3,053
Milk and other dairy products from cows	-	-	76	-	2,493
Hogs and pigs	31	54	79	1,874	2,919
Sheep, goats, and their products	6	65	81	2,501	2,997
Horses, ponies, mules, burros, and donkeys	308	31	82	712	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	(D)	(D)	79	(D)	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Turkeys	(D)	9	75	(D)	2,328
Horses and ponies	1,439	31	83	808	3,065
Colonies of bees	745	32	75	519	2,392
Layers 20 weeks old and older	624	57	81	1,740	2,983
Ducks ³	(D)	(D)	77	(D)	2,630
TOP CROP ITEMS (acres)					
Soybeans	7,251	37	61	1,117	2,076
Corn for grain	2,350	54	80	1,516	2,592
All Vegetables harvested	1,336	27	80	368	2,710
Forage - land used for all hay and haylage, grass silage, and greenchop	1,259	80	83	2,841	3,059
Sod harvested	(D)	4	21	(D)	740

Other County Highlights

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Farms by value of sales		Principal operators by primary occupation:	
Less than \$1,000	113	Farming	140
\$1,000 to \$2,499	38	Other	179
\$2,500 to \$4,999	25	Principal operators by sex:	
\$5,000 to \$9,999	28	Male	255
\$10,000 to \$19,999	36	Female	64
\$20,000 to \$24,999	7	Average age of principal operator (years)	54.1
\$25,000 to \$39,999	10	All operators ² by race:	
\$40,000 to \$49,999	6	White	496
\$50,000 to \$99,999	18	Black or African American	28
\$100,000 to \$249,999	18	American Indian or Alaska Native	6
\$250,000 to \$499,999	8	Native Hawaiian or Other Pacific Islander	-
\$500,000 or more	12	Asian	5
Total farm production expenses (\$1,000)	24,314	More than one race	1
Average per farm (\$)	75,744	All operators ² of Spanish, Hispanic, or Latino Origin	11
Net cash farm income of operation (\$1,000)	3,330		
Average per farm (\$)	10,374		

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

³ Items with a rank that cannot be disclosed are separated by a blank line, position in table does not indicate rank.

2002 Census of Agriculture County Profile

Wexford, Michigan

Number of farms

395 farms in 2002, 298 farms in 1997, up 33 percent.

Land in farms

45,852 acres in 2002, 47,842 acres in 1997, down 4 percent.

Average size of farm

116 acres in 2002, 161 acres in 1997, down 28 percent.

Market Value of Production

\$9,520,000 in 2002, \$8,990,000 in 1997, up 6 percent.

Crop sales accounted for \$6,369,000 of the total value in 2002.

Livestock sales accounted for \$3,151,000 of the total value in 2002.

Market Value of Production, average per farm

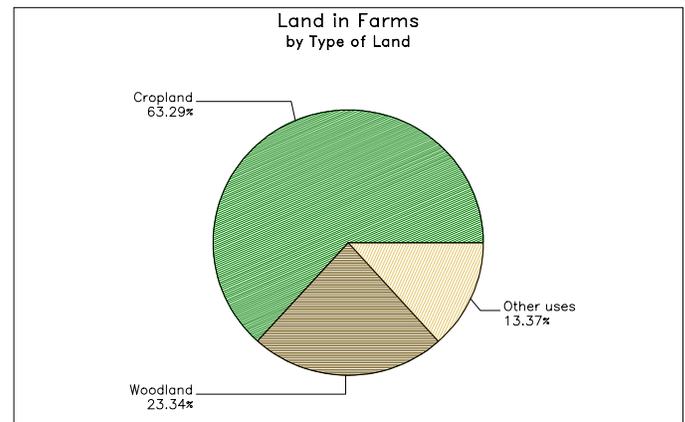
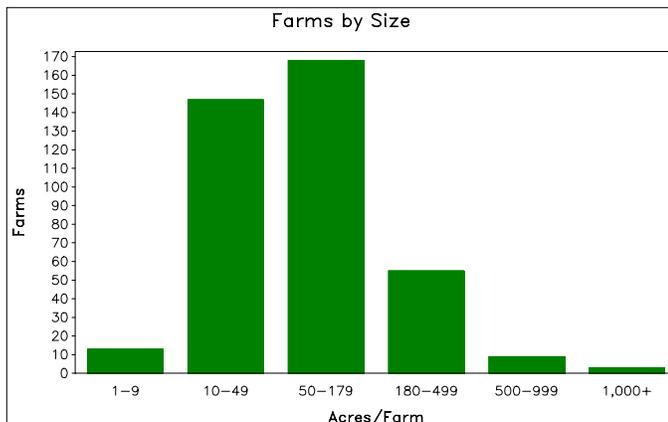
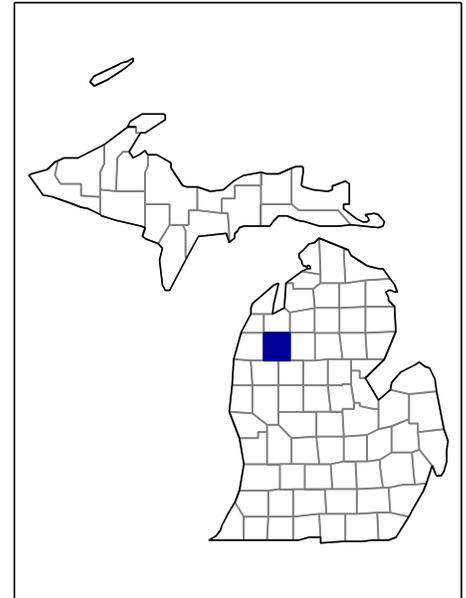
\$24,101 in 2002, \$30,167 in 1997, down 20 percent.

Government Payments

\$147,000 in 2002, \$110,000 in 1997, up 34 percent.

Government Payments, average per farm receiving payments

\$2,295 in 2002, \$1,410 in 1997, up 63 percent.



**2002 Census of Agriculture
County Profile
United States Department of Agriculture, Michigan Agricultural Statistics Service**

Wexford, Michigan

Ranked items among the 83 state counties and 3,078 U.S. counties, 2002

Item	Quantity	State Rank	Universe ¹	U.S. Rank	Universe ¹
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)					
Total value of agricultural products sold	9,520	56	83	2,528	3,075
Value of crops including nursery and greenhouse	6,369	50	83	1,949	3,070
Value of livestock, poultry, and their products	3,151	58	83	2,562	3,070
VALUE OF SALES BY COMMODITY GROUP (\$1,000)					
Grains, oilseeds, dry beans, and dry peas	268	63	80	2,166	2,871
Tobacco	-	-	-	-	560
Cotton and cottonseed	-	-	-	-	656
Vegetables, melons, potatoes, and sweet potatoes	351	56	81	1,127	2,747
Fruits, tree nuts, and berries	39	62	82	1,702	2,638
Nursery, greenhouse, floriculture, and sod	536	51	81	1,391	2,708
Cut Christmas trees and short rotation woody crops	4,252	2	80	14	1,774
Other crops and hay	924	51	83	1,318	3,046
Poultry and eggs	7	60	80	2,084	2,918
Cattle and calves	930	57	82	2,573	3,053
Milk and other dairy products from cows	1,776	51	76	1,080	2,493
Hogs and pigs	(D)	(D)	79	(D)	2,919
Sheep, goats, and their products	20	50	81	1,897	2,997
Horses, ponies, mules, burros, and donkeys	86	49	82	1,904	3,014
Aquaculture	(D)	(D)	38	(D)	1,520
Other animals and other animal products	181	28	79	637	2,727
TOP LIVESTOCK INVENTORY ITEMS (number)					
Cattle and calves	3,558	59	83	2,657	3,059
Colonies of bees	2,873	11	75	210	2,392
Broilers and other meat-type chickens	854	30	78	928	2,599
Horses and ponies	811	46	83	1,550	3,065
Layers 20 weeks old and older	640	56	81	1,716	2,983
TOP CROP ITEMS (acres)					
Forage - land used for all hay and haylage, grass silage, and greenchop	9,164	55	83	1,864	3,059
Cut Christmas trees	5,927	2	82	8	1,877
Corn for grain	1,316	60	80	1,715	2,592
Oats	803	29	82	612	2,215
Corn for silage	644	56	79	1,311	2,307

Other County Highlights

Economic Characteristics	Quantity
Farms by value of sales	
Less than \$1,000	157
\$1,000 to \$2,499	63
\$2,500 to \$4,999	33
\$5,000 to \$9,999	37
\$10,000 to \$19,999	32
\$20,000 to \$24,999	18
\$25,000 to \$39,999	13
\$40,000 to \$49,999	10
\$50,000 to \$99,999	14
\$100,000 to \$249,999	8
\$250,000 to \$499,999	7
\$500,000 or more	3
Total farm production expenses (\$1,000)	7,937
Average per farm (\$)	20,144
Net cash farm income of operation (\$1,000)	2,403
Average per farm (\$)	6,099

Operator Characteristics	Quantity
Principal operators by primary occupation:	
Farming	177
Other	218
Principal operators by sex:	
Male	360
Female	35
Average age of principal operator (years)	55.3
All operators ² by race:	
White	557
Black or African American	-
American Indian or Alaska Native	-
Native Hawaiian or Other Pacific Islander	-
Asian	-
More than one race	5
All operators ² of Spanish, Hispanic, or Latino Origin	9

(D) Cannot be disclosed. (Z) Less than half of the unit shown. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

¹ Universe is number of counties in state or U.S. with item.

² Data were collected for a maximum of three operators per farm.

INTERNET ACCESS

Reports, data products, and services published by Michigan Agricultural Statistics, Michigan Department of Agriculture, and National Agricultural Statistics Service of the United States Department of Agriculture are available on the Worldwide Web. There is no charge for connecting to these Internet addresses:

- **Michigan Department of Agriculture (MDA)**

MDA home page at: <http://www.michigan.gov/mda>

- **Michigan Agricultural Statistics (MAS)**

MAS home page at: <http://www.nass.usda.gov/mi>

Under the **MAS** home page you will find up-to-date data such as Crop-Weather releases, press releases, *Agriculture Across Michigan*, and county estimates.

- **National Agricultural Statistics Service (NASS)**

NASS home page at: <http://www.usda.gov/nass>

You can access national releases, 1997 Census of Agriculture data, and home pages of **NASS** state offices including Michigan from this web site. *Michigan Crop Weather* and national releases by free e-mail subscription are available from this site.

AUTOFAX ACCESS

NASSFax service is available for some reports from your fax machine. Please call 202-720-2000, using the handset attached to your fax. Respond to the voice prompts.

PRINTED REPORTS OR DATA PRODUCTS

CALL OUR TOLL-FREE ORDER DESK: 1-800-999-6779 (U.S. and Canada)

Other areas, please call 1-703-834-0125 FAX: 1-703-834-0110

(Visa, MasterCard, check, or money order acceptable for payment).

ASSISTANCE

For assistance or questions regarding Michigan agriculture, call 1-800-453-7501. Further information about NASS or its products or services can be obtained by contacting the Agricultural Statistics HOTLINE at 1-800-727-9540, 7:30 a.m. to 4:30 p.m. ET or e-mail: nass@nass.usda.gov.
