

Table 3. Farm Production Expenses: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac
Total farm production expenses farms, 1997..	46 040	207	60	1 335	411	261	324
1992..	46 558	208	58	1 468	378	247	276
\$1,000, 1997..	2 835 658	3 850	1 711	154 725	9 838	11 681	15 490
1992..	2 583 189	3 450	1 505	126 332	7 468	10 159	13 588
Average per farm dollars, 1997..	61 591	18 598	28 512	115 899	23 937	44 754	47 808
1992..	55 483	16 585	25 953	86 557	19 757	41 129	49 232
Livestock and poultry purchased farms, 1997..	11 086	83	18	372	138	79	44
1992..	13 767	59	21	524	122	84	75
\$1,000, 1997..	175 474	473	157	11 117	602	432	190
1992..	205 867	526	101	14 259	351	789	395
Feed for livestock and poultry farms, 1997..	17 888	124	27	576	158	114	79
1992..	21 222	98	28	745	168	115	120
\$1,000, 1997..	414 770	701	416	47 224	890	1 115	1 144
1992..	333 497	644	320	26 623	968	1 013	1 576
Commercially mixed formula feeds farms, 1997..	12 036	55	18	388	121	70	66
1992..	10 357	31	14	409	61	46	78
\$1,000, 1997..	256 579	261	222	34 476	470	462	441
1992..	177 647	126	125	18 421	268	443	888
Seeds, bulbs, plants, and trees farms, 1997..	27 224	81	30	776	212	141	205
1992..	30 784	69	23	979	184	121	213
\$1,000, 1997..	180 800	113	30	5 481	538	748	1 219
1992..	137 278	87	25	4 490	408	378	784
Commercial fertilizer farms, 1997..	29 576	89	35	916	205	162	208
1992..	33 548	103	26	1 072	268	160	228
\$1,000, 1997..	244 613	172	67	7 412	1 117	862	2 351
1992..	218 185	154	47	6 733	688	688	1 538
Agricultural chemicals farms, 1997..	26 238	62	23	805	149	147	189
1992..	33 010	90	39	1 092	164	181	206
\$1,000, 1997..	182 494	58	28	6 031	590	1 256	1 085
1992..	149 282	87	28	4 490	339	964	796
Petroleum products farms, 1997..	42 348	206	58	1 252	381	222	289
1992..	44 242	201	56	1 392	368	220	259
\$1,000, 1997..	142 449	280	93	5 840	685	857	939
1992..	141 653	175	80	5 754	462	601	822
Gasoline and gasohol farms, 1997..	34 136	148	55	1 010	310	189	178
1992..	37 087	159	49	1 202	273	188	225
\$1,000, 1997..	35 499	92	44	1 270	203	233	203
1992..	38 747	59	34	1 502	157	232	278
Diesel fuel farms, 1997..	30 196	150	40	829	229	160	211
1992..	31 010	125	28	908	205	154	181
\$1,000, 1997..	61 048	134	30	2 155	365	402	557
1992..	59 967	89	32	2 106	226	257	411
Natural gas farms, 1997..	1 932	2	2	112	1	3	3
1992..	1 912	6	2	79	7	9	11
\$1,000, 1997..	17 510	(D)	(D)	1 474	(D)	(D)	11
1992..	15 610	6	(D)	867	(D)	28	19
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1997..	31 611	171	47	976	272	185	217
1992..	33 927	124	46	1 034	271	172	225
\$1,000, 1997..	28 391	(D)	(D)	941	(D)	(D)	168
1992..	27 329	22	(D)	1 280	(D)	84	114
Electricity farms, 1997..	31 396	122	42	1 024	272	181	221
1992..	34 961	138	44	1 203	268	224	210
\$1,000, 1997..	53 192	112	50	3 312	219	276	289
1992..	49 096	99	52	2 857	173	213	267
Hired farm labor farms, 1997..	14 481	71	20	488	85	108	106
1992..	15 908	67	26	570	73	80	114
\$1,000, 1997..	369 145	244	230	23 421	585	1 582	1 604
1992..	318 276	147	237	18 802	323	1 690	994
Contract labor farms, 1997..	3 865	9	7	139	32	24	30
1992..	4 052	7	6	153	27	30	25
\$1,000, 1997..	29 043	3	11	803	106	223	413
1992..	22 488	3	5	661	(D)	122	309
Repair and maintenance farms, 1997..	37 918	187	46	1 083	301	213	252
1992..	40 611	165	46	1 336	336	234	246
\$1,000, 1997..	209 298	516	117	7 523	919	920	1 345
1992..	189 820	284	88	6 809	783	806	1 099
Customwork, machine hire, and rental of machinery and equipment. farms, 1997..	13 520	51	16	391	58	51	94
1992..	15 413	37	11	621	93	42	117
\$1,000, 1997..	53 082	41	8	3 050	127	160	210
1992..	40 995	54	5	1 366	(D)	114	290
Interest farms, 1997..	18 209	68	23	620	163	85	126
1992..	21 399	78	23	776	136	98	128
\$1,000, 1997..	189 849	293	109	8 772	869	889	1 103
1992..	181 417	359	113	7 770	706	663	1 416
Interest paid on debt:							
Secured by real estate farms, 1997..	13 336	51	19	492	137	61	102
1992..	15 890	64	17	597	105	86	103
\$1,000, 1997..	123 249	155	83	5 832	653	495	684
1992..	124 991	285	85	4 867	460	491	989
Not secured by real estate farms, 1997..	10 394	52	12	361	84	44	65
1992..	12 115	41	12	433	61	59	61
\$1,000, 1997..	66 600	138	26	2 941	216	394	419
1992..	56 426	75	28	2 903	246	172	426
Cash rent farms, 1997..	12 983	58	17	366	114	34	112
1992..	14 665	43	15	412	98	61	118
\$1,000, 1997..	162 012	82	40	5 780	755	417	1 349
1992..	132 101	78	21	4 417	291	127	687
Property taxes paid farms, 1997..	43 608	202	59	1 292	387	255	319
1992..	43 651	208	53	1 405	360	238	267
\$1,000, 1997..	114 049	337	83	3 824	548	624	719
1992..	170 743	358	117	5 437	677	748	1 086
All other farm production expenses farms, 1997..	40 748	191	56	1 229	373	238	283
1992..	42 218	194	54	1 373	304	213	253
\$1,000, 1997..	315 391	425	272	15 136	1 287	1 320	1 531
1992..	292 492	393	266	15 864	985	1 244	1 528

Table 3. Farm Production Expenses: 1997 and 1992 – Con.

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Item	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
Total farm production expenses farms, 1997..	54	881	730	140	1 183	980	1 085
1992..	57	833	794	120	1 313	935	1 081
\$1,000, 1997..	926	41 677	46 583	4 586	63 106	60 307	51 967
1992..	760	36 541	49 035	4 152	59 168	55 298	46 928
Average per farm dollars, 1997..	17 142	47 307	63 813	32 758	53 344	61 538	47 896
1992..	13 332	43 867	61 756	34 604	45 063	59 142	43 412
Livestock and poultry purchased farms, 1997..	11	239	66	38	88	270	261
1992..	17	329	74	14	141	297	364
\$1,000, 1997..	40	3 751	539	224	1 427	3 817	3 142
1992..	42	4 168	512	246	965	6 457	3 822
Feed for livestock and poultry farms, 1997..	26	367	111	50	223	413	429
1992..	34	516	126	30	316	453	597
\$1,000, 1997..	162	9 130	1 061	303	2 711	10 553	7 494
1992..	186	7 597	861	49	3 065	7 205	5 207
Commercially mixed formula feeds farms, 1997..	19	268	60	41	126	275	330
1992..	20	295	63	13	162	131	237
\$1,000, 1997..	100	6 350	562	181	879	5 080	2 975
1992..	108	3 958	380	16	1 169	2 091	2 252
Seeds, bulbs, plants, and trees farms, 1997..	30	372	555	56	668	615	658
1992..	24	420	679	56	746	763	736
\$1,000, 1997..	28	1 810	4 086	84	3 882	3 306	3 895
1992..	16	1 390	3 491	74	2 846	3 178	2 642
Commercial fertilizer farms, 1997..	30	449	564	84	881	598	683
1992..	27	452	689	79	1 107	717	767
\$1,000, 1997..	29	2 841	7 503	187	4 598	4 901	4 632
1992..	23	2 289	8 413	188	3 728	4 374	4 064
Agricultural chemicals farms, 1997..	9	430	524	69	884	567	633
1992..	15	546	634	93	1 125	737	778
\$1,000, 1997..	(D)	1 799	4 056	704	7 599	3 736	3 006
1992..	(D)	1 410	4 045	569	5 837	2 886	2 967
Petroleum products farms, 1997..	53	737	702	135	1 130	890	934
1992..	52	776	773	102	1 276	893	1 044
\$1,000, 1997..	90	1 810	3 024	196	3 199	3 582	3 059
1992..	68	1 807	3 301	234	3 511	3 463	2 828
Gasoline and gasohol farms, 1997..	49	618	591	119	982	742	760
1992..	48	663	649	83	1 122	732	936
\$1,000, 1997..	45	446	726	90	1 075	686	737
1992..	32	563	1 001	94	1 224	761	720
Diesel fuel farms, 1997..	33	470	525	84	747	600	692
1992..	28	501	614	79	817	698	677
\$1,000, 1997..	30	725	1 507	83	1 217	1 259	1 048
1992..	23	691	1 557	95	1 277	1 447	1 047
Natural gas farms, 1997..	3	22	36	3	53	33	50
1992..	1	37	54	3	46	35	46
\$1,000, 1997..	1	246	329	2	126	117	554
1992..	(D)	183	222	(Z)	170	150	297
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1997..	38	542	580	88	788	660	750
1992..	41	564	658	75	910	645	798
\$1,000, 1997..	13	393	462	21	780	1 520	720
1992..	(D)	371	521	45	839	1 105	764
Electricity farms, 1997..	44	522	483	113	711	642	770
1992..	42	660	624	94	914	679	718
\$1,000, 1997..	44	681	642	77	1 036	1 296	1 139
1992..	31	691	594	76	938	893	768
Hired farm labor farms, 1997..	12	196	256	62	462	249	248
1992..	13	270	312	44	557	281	338
\$1,000, 1997..	155	3 358	4 692	935	14 070	6 199	5 098
1992..	56	2 532	4 363	923	13 302	5 210	5 633
Contract labor farms, 1997..	1	45	62	20	163	72	93
1992..	3	49	94	18	166	60	102
\$1,000, 1997..	(D)	198	539	144	733	218	404
1992..	(D)	214	670	80	932	491	224
Repair and maintenance farms, 1997..	46	625	610	124	1 029	793	826
1992..	48	741	729	100	1 182	756	910
\$1,000, 1997..	92	3 049	4 339	402	4 640	4 457	3 501
1992..	85	2 700	4 607	380	4 296	4 204	3 540
Customwork, machine hire, and rental of machinery and equipment. farms, 1997..	12	228	261	26	405	301	301
1992..	13	281	301	40	528	329	382
\$1,000, 1997..	11	1 088	871	52	1 842	1 142	982
1992..	6	601	766	145	1 447	859	742
Interest farms, 1997..	10	322	330	70	451	353	371
1992..	21	408	391	46	449	485	458
\$1,000, 1997..	43	3 365	3 385	387	3 691	4 356	3 718
1992..	48	3 127	3 510	314	3 453	3 557	2 897
Interest paid on debt:							
Secured by real estate farms, 1997..	8	253	188	57	313	251	280
1992..	14	337	272	26	316	372	321
\$1,000, 1997..	24	2 666	1 901	288	2 520	2 754	2 426
1992..	27	2 236	2 432	239	2 465	2 473	1 919
Not secured by real estate farms, 1997..	6	160	232	41	264	208	206
1992..	12	195	260	26	260	288	293
\$1,000, 1997..	19	699	1 484	99	1 171	1 602	1 292
1992..	21	891	1 077	75	988	1 084	979
Cash rent farms, 1997..	11	176	318	18	358	271	290
1992..	18	247	379	29	383	304	322
\$1,000, 1997..	19	2 505	5 289	119	3 497	4 490	2 873
1992..	10	1 449	5 708	62	2 052	3 290	1 969
Property taxes paid farms, 1997..	53	852	658	139	1 084	907	1 035
1992..	56	771	707	119	1 266	876	1 013
\$1,000, 1997..	84	1 782	2 107	245	2 550	2 412	2 896
1992..	89	2 622	3 072	292	3 775	3 607	3 763
All other farm production expenses farms, 1997..	45	680	636	125	1 025	875	974
1992..	48	731	738	113	1 212	840	944
\$1,000, 1997..	120	4 510	4 450	528	7 632	5 839	6 129
1992..	90	3 942	5 122	521	9 021	5 622	5 862

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Item	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
Total farm production expenses farms, 1997..	700	187	209	319	350	1 126	27
1992..	735	195	170	333	292	1 207	17
\$1,000, 1997..	55 517	3 371	4 574	5 399	10 074	72 550	234
1992..	61 867	3 244	4 087	6 522	7 930	61 948	164
Average per farm dollars, 1997..	79 310	18 027	21 883	16 924	28 783	64 432	8 677
1992..	84 172	16 636	24 040	19 586	27 159	51 324	9 626
Livestock and poultry purchased farms, 1997..	208	57	51	105	147	319	9
1992..	271	93	37	102	121	381	8
\$1,000, 1997..	2 382	143	172	431	1 316	5 787	14
1992..	2 799	265	170	965	1 145	4 928	20
Feed for livestock and poultry farms, 1997..	321	102	94	164	192	406	17
1992..	392	127	70	193	177	503	14
\$1,000, 1997..	15 373	623	1 407	1 245	2 289	12 126	58
1992..	21 333	327	1 003	1 058	1 539	9 234	26
Commercially mixed formula feeds farms, 1997..	196	68	56	110	146	301	12
1992..	176	50	38	127	95	203	7
\$1,000, 1997..	4 658	327	932	388	792	6 607	14
1992..	6 494	158	469	250	531	3 718	10
Seeds, bulbs, plants, and trees farms, 1997..	469	78	81	94	154	818	9
1992..	547	61	68	125	150	951	7
\$1,000, 1997..	2 904	114	102	47	256	4 438	4
1992..	2 179	80	64	36	197	3 027	2
Commercial fertilizer farms, 1997..	527	101	128	151	159	804	10
1992..	570	84	107	156	179	976	9
\$1,000, 1997..	4 040	218	348	225	592	6 576	5
1992..	3 779	194	200	423	454	5 908	4
Agricultural chemicals farms, 1997..	437	72	67	49	98	796	5
1992..	575	99	84	118	160	971	8
\$1,000, 1997..	2 900	160	101	47	181	5 346	2
1992..	2 874	112	82	81	169	3 766	(D)
Petroleum products farms, 1997..	659	171	195	313	299	1 060	25
1992..	721	180	157	332	284	1 186	17
\$1,000, 1997..	2 890	217	270	395	454	3 490	12
1992..	2 710	206	235	396	393	3 109	14
Gasoline and gasohol farms, 1997..	520	127	147	204	260	836	17
1992..	613	171	132	273	251	953	15
\$1,000, 1997..	752	66	85	144	172	741	7
1992..	717	105	99	167	160	795	6
Diesel fuel farms, 1997..	521	115	129	272	182	790	12
1992..	501	71	96	228	164	882	10
\$1,000, 1997..	999	108	142	207	219	1 680	(D)
1992..	1 048	68	96	188	185	1 536	6
Natural gas farms, 1997..	6	4	7	6	1	40	1
1992..	23	8	8	—	—	54	—
\$1,000, 1997..	38	16	8	1	(D)	133	(D)
1992..	98	6	10	—	—	119	—
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1997..	510	117	123	242	207	811	10
1992..	550	117	108	260	180	863	15
\$1,000, 1997..	1 101	28	35	44	(D)	935	(D)
1992..	848	27	30	41	49	659	2
Electricity farms, 1997..	477	134	137	249	252	775	21
1992..	584	162	119	258	177	887	15
\$1,000, 1997..	731	133	122	154	226	1 408	8
1992..	830	85	121	166	185	1 207	3
Hired farm labor farms, 1997..	185	46	57	98	66	359	5
1992..	345	64	40	122	84	348	5
\$1,000, 1997..	4 238	291	531	526	629	7 697	(D)
1992..	4 800	399	483	393	537	6 273	1
Contract labor farms, 1997..	56	13	8	23	29	84	2
1992..	51	9	15	12	6	81	2
\$1,000, 1997..	602	45	18	26	86	253	(D)
1992..	223	16	43	19	121	145	(D)
Repair and maintenance farms, 1997..	625	148	163	265	245	1 003	22
1992..	657	168	138	299	211	1 062	16
\$1,000, 1997..	3 112	367	423	664	670	5 574	25
1992..	3 812	295	405	840	694	5 311	(D)
Customwork, machine hire, and rental of machinery and equipment. farms, 1997..	226	29	43	55	100	475	3
1992..	298	35	37	74	72	508	1
\$1,000, 1997..	1 174	57	39	50	150	1 352	7
1992..	816	49	28	36	80	1 388	(D)
Interest farms, 1997..	320	50	50	106	166	490	9
1992..	392	65	63	130	159	517	9
\$1,000, 1997..	5 115	250	234	510	1 266	4 835	21
1992..	5 031	329	276	404	667	3 995	17
Interest paid on debt:							
Secured by real estate farms, 1997..	231	31	39	78	128	408	5
1992..	291	51	51	98	129	371	5
\$1,000, 1997..	3 569	145	174	405	613	3 231	14
1992..	3 345	265	224	354	564	2 808	12
Not secured by real estate farms, 1997..	193	31	21	49	83	219	6
1992..	250	32	26	56	70	285	7
\$1,000, 1997..	1 547	105	61	105	654	1 604	7
1992..	1 687	64	52	50	102	1 187	5
Cash rent farms, 1997..	242	32	37	82	79	398	2
1992..	297	32	42	77	72	308	5
\$1,000, 1997..	3 015	76	64	119	208	4 487	(D)
1992..	2 569	81	76	98	154	2 386	4
Property taxes paid farms, 1997..	642	187	205	319	346	1 040	27
1992..	664	195	167	333	262	1 143	17
\$1,000, 1997..	1 969	263	291	355	500	2 925	37
1992..	3 004	411	311	654	585	4 748	25
All other farm production expenses farms, 1997..	661	151	181	274	285	999	22
1992..	699	170	146	279	237	1 108	17
\$1,000, 1997..	5 072	415	450	603	1 251	6 257	33
1992..	5 106	395	589	953	1 011	6 522	15

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Item	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
Total farm production expenses farms, 1997..	251	116	1 061	207	798	424	48
1992..	236	98	1 069	188	798	400	50
\$1,000, 1997..	5 811	3 506	45 406	4 120	24 547	6 430	239
1992..	7 263	3 382	39 994	4 238	30 582	6 758	429
Average per farm dollars, 1997..	23 152	30 221	42 796	19 903	30 761	15 164	4 984
1992..	30 776	34 515	37 413	22 542	38 323	16 896	8 586
Livestock and poultry purchased farms, 1997..	51	36	264	55	217	146	6
1992..	69	24	260	59	214	159	17
\$1,000, 1997..	139	127	2 184	286	1 946	289	(D)
1992..	235	38	2 544	648	4 738	308	34
Feed for livestock and poultry farms, 1997..	105	58	380	99	371	239	25
1992..	160	53	382	113	340	242	32
\$1,000, 1997..	649	729	4 165	582	2 068	888	31
1992..	1 165	429	3 475	426	2 501	1 518	71
Commercially mixed formula feeds farms, 1997..	85	39	299	48	196	107	14
1992..	67	17	188	33	156	136	9
\$1,000, 1997..	448	390	2 267	200	749	366	14
1992..	507	71	1 203	108	779	650	24
Seeds, bulbs, plants, and trees farms, 1997..	124	66	626	98	366	188	8
1992..	136	51	762	106	516	193	9
\$1,000, 1997..	332	211	4 432	127	1 596	323	(D)
1992..	259	158	2 863	101	1 805	187	4
Commercial fertilizer farms, 1997..	144	63	667	127	351	243	12
1992..	157	55	830	127	501	231	17
\$1,000, 1997..	545	252	6 017	237	2 575	758	(D)
1992..	594	319	4 923	449	2 755	423	9
Agricultural chemicals farms, 1997..	112	46	603	87	349	161	7
1992..	160	44	747	102	586	179	14
\$1,000, 1997..	238	176	3 659	126	1 713	349	(D)
1992..	341	192	2 957	142	2 087	227	10
Petroleum products farms, 1997..	246	100	965	193	716	375	44
1992..	234	94	1 040	174	740	370	48
\$1,000, 1997..	396	239	2 749	241	1 360	389	21
1992..	644	221	2 547	301	1 505	406	42
Gasoline and gasohol farms, 1997..	205	89	780	146	602	295	41
1992..	229	82	854	138	654	339	43
\$1,000, 1997..	164	119	643	89	387	116	13
1992..	275	70	621	128	434	159	20
Diesel fuel farms, 1997..	162	66	605	163	504	256	20
1992..	176	63	753	158	540	226	21
\$1,000, 1997..	174	83	1 342	116	554	214	5
1992..	248	119	1 276	145	711	191	13
Natural gas farms, 1997..	2	1	39	10	18	2	–
1992..	19	2	27	2	41	5	1
\$1,000, 1997..	(D)	(D)	119	5	109	(D)	–
1992..	29	(D)	165	(D)	80	2	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1997..	186	76	722	140	484	246	23
1992..	201	79	822	125	526	229	37
\$1,000, 1997..	(D)	(D)	645	30	310	(D)	2
1992..	93	(D)	486	(D)	281	55	(D)
Electricity farms, 1997..	183	86	717	146	484	258	25
1992..	210	81	778	140	588	303	36
\$1,000, 1997..	164	96	806	127	435	127	8
1992..	233	92	632	93	461	169	18
Hired farm labor farms, 1997..	97	40	255	59	216	117	19
1992..	124	53	280	62	260	94	20
\$1,000, 1997..	816	334	3 564	442	2 075	226	17
1992..	659	510	2 591	345	2 569	275	28
Contract labor farms, 1997..	7	8	54	5	21	18	1
1992..	32	9	54	6	75	12	5
\$1,000, 1997..	7	32	230	4	38	24	(D)
1992..	32	28	177	29	251	33	4
Repair and maintenance farms, 1997..	213	99	904	178	627	313	37
1992..	212	86	957	167	678	345	47
\$1,000, 1997..	714	334	3 847	546	2 213	625	57
1992..	763	300	3 607	488	2 589	622	77
Customwork, machine hire, and rental of machinery and equipment. farms, 1997..	30	23	326	30	178	92	3
1992..	81	19	363	24	191	147	11
\$1,000, 1997..	48	24	777	15	329	104	(D)
1992..	51	12	727	20	419	149	4
Interest farms, 1997..	88	42	397	63	242	193	8
1992..	146	43	544	56	304	165	15
\$1,000, 1997..	421	230	3 088	246	1 968	640	21
1992..	680	232	3 116	256	1 890	498	17
Interest paid on debt:							
Secured by real estate farms, 1997..	77	30	289	49	173	117	7
1992..	96	32	381	37	226	120	12
\$1,000, 1997..	304	134	2 056	148	1 221	365	(D)
1992..	470	154	1 949	159	1 287	362	13
Not secured by real estate farms, 1997..	51	26	227	27	179	102	2
1992..	89	26	315	39	199	86	8
\$1,000, 1997..	117	97	1 032	97	747	275	(D)
1992..	211	78	1 167	97	603	137	4
Cash rent farms, 1997..	51	25	297	44	170	118	3
1992..	86	42	337	73	223	72	5
\$1,000, 1997..	189	46	3 103	93	1 483	508	(Z)
1992..	138	141	2 663	104	1 656	180	3
Property taxes paid farms, 1997..	240	111	1 002	202	766	405	46
1992..	231	94	981	181	762	379	47
\$1,000, 1997..	403	171	2 393	407	1 645	591	44
1992..	590	274	3 611	390	2 983	848	53
All other farm production expenses farms, 1997..	206	103	1 001	170	682	352	40
1992..	220	96	993	161	679	369	42
\$1,000, 1997..	752	505	4 391	642	3 104	590	29
1992..	876	438	3 562	446	2 372	916	56

Table 3. Farm Production Expenses: 1997 and 1992 – Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Grand Traverse	Gratiot	Hillsdale	Houghton	Huron	Ingham	Ionia	Iosco
Total farm production expenses farms, 1997..	415	873	1 234	128	1 184	826	1 006	237
1992..	409	914	1 018	138	1 324	837	1 006	207
\$1,000, 1997..	13 352	77 585	53 709	2 251	171 252	49 755	75 257	4 952
1992..	12 274	60 069	50 943	1 941	153 967	42 502	66 749	8 653
Average per farm dollars, 1997..	32 174	88 871	43 524	17 587	144 639	60 236	74 808	20 892
1992..	30 010	65 721	50 042	14 065	116 289	50 779	66 351	41 803
Livestock and poultry purchased farms, 1997..	85	260	194	32	370	226	304	34
1992..	86	270	328	36	482	286	391	88
\$1,000, 1997..	565	6 724	4 441	84	31 311	2 348	3 912	587
1992..	304	3 472	3 943	131	36 190	2 684	3 619	(D)
Feed for livestock and poultry farms, 1997..	123	352	358	67	486	384	458	111
1992..	140	364	480	72	635	440	511	98
\$1,000, 1997..	1 121	12 924	7 102	533	31 905	4 782	16 773	755
1992..	472	6 219	6 153	391	19 657	4 870	13 085	1 607
Commercially mixed formula feeds farms, 1997..	81	239	231	48	315	283	308	59
1992..	57	178	246	36	395	258	262	47
\$1,000, 1997..	731	8 039	2 576	393	20 606	2 133	12 536	427
1992..	192	3 357	3 110	206	11 360	1 752	9 540	216
Seeds, bulbs, plants, and trees farms, 1997..	196	613	656	56	853	506	673	120
1992..	208	747	791	51	1 125	583	750	143
\$1,000, 1997..	433	5 653	3 696	41	8 873	3 118	3 852	186
1992..	453	4 107	3 868	52	6 757	2 210	2 917	231
Commercial fertilizer farms, 1997..	270	611	646	60	878	561	639	121
1992..	311	702	784	71	1 161	625	742	141
\$1,000, 1997..	977	9 068	5 465	86	17 817	5 536	7 369	396
1992..	777	7 590	5 420	58	15 075	4 900	6 241	321
Agricultural chemicals farms, 1997..	260	590	645	33	810	477	657	80
1992..	324	712	749	87	1 081	576	714	124
\$1,000, 1997..	1 469	5 893	3 863	8	8 190	3 149	4 312	170
1992..	1 398	4 519	3 238	35	6 187	2 639	3 617	112
Petroleum products farms, 1997..	354	823	1 048	118	1 074	753	912	208
1992..	385	885	982	138	1 242	807	955	191
\$1,000, 1997..	738	4 038	2 765	137	6 739	2 560	3 084	306
1992..	673	4 079	2 923	131	7 055	2 377	3 280	324
Gasoline and gasohol farms, 1997..	311	689	791	109	879	634	703	180
1992..	310	728	778	116	1 049	677	800	155
\$1,000, 1997..	231	1 112	611	53	1 662	576	727	124
1992..	274	959	762	53	2 058	703	688	135
Diesel fuel farms, 1997..	248	597	690	83	868	512	669	149
1992..	251	672	714	64	1 057	555	742	121
\$1,000, 1997..	318	1 901	1 254	59	3 904	1 128	1 518	133
1992..	295	2 075	1 141	41	3 740	1 022	1 708	129
Natural gas farms, 1997..	10	25	24	2	32	22	17	10
1992..	14	24	10	3	62	34	37	4
\$1,000, 1997..	31	159	116	(D)	190	189	170	9
1992..	33	138	26	(D)	200	209	80	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1997..	266	613	694	87	900	591	702	145
1992..	291	764	753	105	1 084	617	758	160
\$1,000, 1997..	158	866	783	(D)	983	667	668	39
1992..	71	907	994	(D)	1 058	443	804	(D)
Electricity farms, 1997..	299	636	764	91	878	567	642	175
1992..	298	652	709	104	1 086	619	797	161
\$1,000, 1997..	310	1 204	995	71	1 934	1 082	1 573	120
1992..	199	980	827	64	2 028	1 002	1 336	124
Hired farm labor farms, 1997..	168	298	277	46	504	264	299	76
1992..	165	295	308	39	522	289	318	71
\$1,000, 1997..	1 894	5 765	4 469	318	10 301	7 599	7 272	466
1992..	2 237	4 313	3 921	324	8 282	3 992	7 281	450
Contract labor farms, 1997..	77	107	83	13	138	52	59	7
1992..	96	90	75	22	207	59	67	14
\$1,000, 1997..	163	486	358	25	1 564	264	1 658	17
1992..	280	590	145	40	803	235	966	(D)
Repair and maintenance farms, 1997..	328	766	870	105	1 039	734	792	203
1992..	296	835	895	118	1 299	712	915	189
\$1,000, 1997..	1 396	5 674	4 004	279	10 649	4 123	4 813	609
1992..	1 040	5 281	3 643	153	10 350	3 278	5 131	686
Customwork, machine hire, and rental of machinery and equipment. farms, 1997..	144	273	414	21	455	246	400	39
1992..	149	290	406	32	535	257	403	47
\$1,000, 1997..	242	1 236	1 288	30	3 143	1 271	1 342	41
1992..	234	921	810	10	2 041	863	868	143
Interest farms, 1997..	120	446	525	44	611	338	389	43
1992..	152	528	526	46	813	350	475	93
\$1,000, 1997..	786	4 991	4 263	142	11 457	3 389	5 412	263
1992..	991	5 463	4 002	122	11 518	3 328	4 780	656
Interest paid on debt: Secured by real estate farms, 1997..	78	349	438	34	461	245	338	24
1992..	117	406	368	39	565	246	336	46
\$1,000, 1997..	577	3 084	2 511	93	7 997	2 119	3 333	144
1992..	818	3 879	2 567	97	8 015	2 376	3 091	170
Not secured by real estate farms, 1997..	82	243	308	24	362	186	206	33
1992..	70	288	335	27	447	224	289	67
\$1,000, 1997..	209	1 907	1 752	50	3 461	1 270	2 080	119
1992..	173	1 584	1 435	25	3 503	952	1 690	486
Cash rent farms, 1997..	49	259	333	26	472	242	258	42
1992..	77	325	320	16	542	282	327	71
\$1,000, 1997..	329	4 782	4 794	29	11 850	3 116	3 795	136
1992..	188	3 377	3 057	22	9 798	2 361	3 204	314
Property taxes paid farms, 1997..	374	787	1 189	128	1 091	782	986	228
1992..	408	841	977	135	1 184	763	982	201
\$1,000, 1997..	1 069	2 249	2 087	189	4 601	2 637	2 473	286
1992..	1 569	3 360	3 145	183	6 930	3 521	3 889	406
All other farm production expenses farms, 1997..	370	737	1 016	100	1 067	762	903	211
1992..	359	853	953	117	1 251	740	918	202
\$1,000, 1997..	1 860	6 896	4 119	279	10 920	4 781	7 618	614
1992..	1 459	5 798	5 847	223	11 296	4 243	6 535	614

Table 3. Farm Production Expenses: 1997 and 1992 – Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Iron	Isabella	Jackson	Kalamazoo	Kalkaska	Kent	Keweenaw	Lake
Total farm production expenses farms, 1997..	86	912	988	696	139	1 136	5	125
1992..	75	883	1 041	745	79	1 189	3	102
\$1,000, 1997..	1 458	44 791	38 452	73 163	4 084	93 300	22	1 662
1992..	1 851	42 245	41 613	73 246	2 849	88 084	8	1 314
Average per farm dollars, 1997..	16 956	49 113	38 919	105 119	29 385	82 131	4 371	13 292
1992..	24 683	47 843	39 974	98 317	36 059	74 082	2 501	12 885
Livestock and poultry purchased farms, 1997..	33	193	264	137	29	230	1	37
1992..	23	262	326	253	30	373	1	29
\$1,000, 1997..	90	2 067	6 870	5 158	103	1 612	(D)	106
1992..	82	4 546	7 792	5 860	99	2 986	(D)	74
Feed for livestock and poultry farms, 1997..	50	342	385	224	45	475	3	63
1992..	53	477	510	318	44	581	2	64
\$1,000, 1997..	117	8 626	3 663	10 911	310	6 737	7	335
1992..	209	7 091	3 873	10 101	270	5 557	(D)	261
Commercially mixed formula feeds farms, 1997..	32	257	271	174	28	377	2	42
1992..	17	238	233	169	21	248	—	34
\$1,000, 1997..	72	4 684	2 143	6 843	108	3 482	(D)	95
1992..	23	3 992	3 958	3 548	117	2 684	—	81
Seeds, bulbs, plants, and trees farms, 1997..	29	607	573	471	74	609	2	49
1992..	31	579	655	490	50	729	—	53
\$1,000, 1997..	60	2 343	2 279	4 864	504	6 578	(D)	41
1992..	74	1 797	2 023	3 943	151	6 872	—	33
Commercial fertilizer farms, 1997..	37	660	593	455	78	714	2	61
1992..	39	635	672	515	48	842	—	40
\$1,000, 1997..	123	4 983	3 578	4 166	516	4 614	(D)	85
1992..	136	3 416	3 684	4 124	267	4 071	—	61
Agricultural chemicals farms, 1997..	24	549	583	372	50	663	1	23
1992..	19	522	729	520	44	858	1	46
\$1,000, 1997..	65	2 444	2 593	3 248	178	5 844	(D)	23
1992..	74	1 649	2 356	2 344	137	5 848	(D)	23
Petroleum products farms, 1997..	84	828	943	635	124	1 085	4	117
1992..	69	822	982	697	67	1 102	2	98
\$1,000, 1997..	123	2 499	1 979	3 848	307	4 865	1	120
1992..	127	2 110	2 408	4 218	122	5 042	(D)	92
Gasoline and gasohol farms, 1997..	81	623	680	527	106	879	3	93
1992..	66	658	779	592	49	900	1	74
\$1,000, 1997..	62	580	496	526	69	915	1	54
1992..	62	667	700	808	32	1 231	(D)	40
Diesel fuel farms, 1997..	48	645	679	444	66	700	1	72
1992..	39	568	677	402	53	708	1	55
\$1,000, 1997..	45	1 385	938	1 129	147	1 511	(D)	48
1992..	50	1 025	1 080	960	69	2 062	(D)	37
Natural gas farms, 1997..	4	19	39	71	4	89	—	1
1992..	1	36	15	96	—	75	—	2
\$1,000, 1997..	3	94	165	1 477	(D)	1 613	—	(D)
1992..	(D)	77	158	1 849	—	1 253	—	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1997..	66	670	656	480	75	775	2	64
1992..	55	641	689	540	50	798	2	60
\$1,000, 1997..	13	440	379	716	(D)	826	(D)	(D)
1992..	(D)	340	469	601	22	496	(D)	(D)
Electricity farms, 1997..	58	592	669	472	92	825	4	58
1992..	58	598	717	579	57	914	3	60
\$1,000, 1997..	34	938	665	1 504	103	2 066	2	60
1992..	43	814	729	1 414	74	1 706	(Z)	47
Hired farm labor farms, 1997..	27	252	196	272	50	500	—	18
1992..	26	316	301	282	23	473	—	25
\$1,000, 1997..	266	4 464	2 961	13 999	445	23 212	—	112
1992..	254	3 649	3 368	13 786	647	18 785	—	28
Contract labor farms, 1997..	1	58	61	60	18	131	—	6
1992..	1	34	69	78	3	114	—	4
\$1,000, 1997..	(D)	110	113	329	39	679	—	4
1992..	(D)	131	121	387	(D)	1 537	—	(Z)
Repair and maintenance farms, 1997..	76	769	821	582	109	987	5	85
1992..	67	777	887	638	70	1 023	2	85
\$1,000, 1997..	135	3 921	3 078	4 532	362	6 633	3	207
1992..	187	3 495	3 421	4 139	180	5 285	(D)	121
Customwork, machine hire, and rental of machinery and equipment. farms, 1997..	14	284	240	195	26	311	—	12
1992..	10	331	367	239	10	292	1	11
\$1,000, 1997..	(D)	788	567	802	94	1 106	—	12
1992..	(D)	621	747	880	(D)	887	(D)	5
Interest farms, 1997..	25	432	406	272	43	364	3	33
1992..	24	451	366	337	25	508	—	34
\$1,000, 1997..	61	3 080	2 737	4 824	323	5 473	3	118
1992..	106	3 310	2 522	3 849	107	5 339	—	92
Interest paid on debt: Secured by real estate farms, 1997..	16	342	327	201	34	263	2	19
1992..	18	289	282	277	18	395	—	23
\$1,000, 1997..	41	2 030	1 908	2 758	176	3 800	(D)	67
1992..	55	2 215	1 964	2 494	67	3 657	—	65
Not secured by real estate farms, 1997..	11	222	186	162	25	218	2	19
1992..	10	287	209	207	18	275	—	18
\$1,000, 1997..	20	1 050	829	2 066	147	1 673	(D)	51
1992..	51	1 095	558	1 356	40	1 683	—	27
Cash rent farms, 1997..	27	242	267	208	13	320	—	19
1992..	20	281	254	214	15	399	—	6
\$1,000, 1997..	29	2 227	1 872	2 579	133	3 123	—	27
1992..	25	1 541	1 871	1 794	89	2 935	—	11
Property taxes paid farms, 1997..	81	880	928	679	135	1 088	5	123
1992..	74	820	961	681	76	1 125	3	102
\$1,000, 1997..	111	1 827	2 135	2 108	243	3 581	3	246
1992..	205	2 664	3 464	4 128	187	5 408	1	262
All other farm production expenses farms, 1997..	71	796	876	608	114	1 023	5	98
1992..	74	777	903	655	72	1 041	3	90
\$1,000, 1997..	233	4 475	3 362	10 289	425	17 176	1	166
1992..	320	5 412	3 236	12 279	474	15 826	1	202

Table 3. Farm Production Expenses: 1997 and 1992 – Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Lapeer	Leelanau	Lenawee	Livingston	Luce	Mackinac	Macomb	Manistee
Total farm production expenses farms, 1997..	1 023	371	1 316	635	31	72	521	286
..... 1992..	1 120	374	1 260	682	31	70	556	251
..... \$1,000, 1997..	43 867	20 733	78 591	25 194	1 048	2 418	31 411	8 533
..... 1992..	44 836	17 739	77 057	25 846	829	2 548	29 846	7 164
Average per farm dollars, 1997..	42 880	55 884	59 719	39 676	33 794	33 582	60 290	29 837
..... 1992..	40 032	47 429	61 156	37 898	26 744	36 401	53 680	28 544
Livestock and poultry purchased farms, 1997..	288	41	240	162	5	20	117	69
..... 1992..	323	54	333	180	13	28	81	72
..... \$1,000, 1997..	3 644	1 250	5 327	1 089	106	142	442	447
..... 1992..	4 184	1 158	5 829	1 873	300	155	1 778	210
Feed for livestock and poultry farms, 1997..	497	73	383	306	9	35	178	86
..... 1992..	586	80	483	309	18	50	160	134
..... \$1,000, 1997..	4 385	435	4 076	2 560	61	669	789	235
..... 1992..	3 713	368	5 366	2 511	73	667	1 310	225
Commercially mixed formula feeds farms, 1997..	315	46	293	228	3	22	90	44
..... 1992..	288	28	249	142	12	29	78	55
..... \$1,000, 1997..	2 682	188	2 315	1 278	(D)	261	395	134
..... 1992..	1 777	114	2 792	1 080	22	376	717	79
Seeds, bulbs, plants, and trees farms, 1997..	542	211	818	288	14	28	307	152
..... 1992..	655	157	992	413	15	31	363	136
..... \$1,000, 1997..	2 280	447	6 048	1 486	98	20	3 816	403
..... 1992..	2 647	406	5 039	1 148	17	46	1 712	313
Commercial fertilizer farms, 1997..	590	316	808	343	20	29	351	171
..... 1992..	703	292	991	402	15	36	418	179
..... \$1,000, 1997..	4 028	1 222	9 746	1 982	58	78	1 412	618
..... 1992..	4 294	1 041	8 787	1 996	32	88	2 129	473
Agricultural chemicals farms, 1997..	472	297	830	278	12	18	277	158
..... 1992..	698	320	1 008	387	20	39	473	181
..... \$1,000, 1997..	2 710	3 174	7 142	1 878	37	82	1 374	1 116
..... 1992..	2 773	2 375	6 324	1 135	14	(D)	1 468	(D)
Petroleum products farms, 1997..	917	337	1 188	514	30	66	520	264
..... 1992..	1 056	362	1 242	625	31	70	523	238
..... \$1,000, 1997..	2 347	939	4 095	1 379	63	122	2 265	592
..... 1992..	2 559	864	4 314	1 516	47	150	2 467	470
Gasoline and gasohol farms, 1997..	734	314	960	386	22	52	416	210
..... 1992..	863	300	1 049	540	19	58	432	230
..... \$1,000, 1997..	686	398	1 104	433	22	43	398	247
..... 1992..	754	360	1 034	473	14	46	588	188
Diesel fuel farms, 1997..	669	257	931	422	23	48	335	180
..... 1992..	795	269	920	409	24	47	353	188
..... \$1,000, 1997..	988	404	1 797	591	37	64	503	221
..... 1992..	1 152	374	1 959	578	28	85	567	215
Natural gas farms, 1997..	72	11	54	13	1	1	91	2
..... 1992..	42	10	55	14	1	2	46	6
..... \$1,000, 1997..	248	21	163	75	(D)	(D)	1 121	(D)
..... 1992..	125	43	212	168	(D)	(D)	902	8
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1997..	688	276	887	370	18	49	356	221
..... 1992..	815	298	1 039	435	20	53	423	190
..... \$1,000, 1997..	425	116	1 031	280	(D)	(D)	244	(D)
..... 1992..	529	87	1 108	297	(D)	(D)	410	60
Electricity farms, 1997..	727	280	803	424	24	56	380	181
..... 1992..	859	342	955	486	22	57	398	174
..... \$1,000, 1997..	1 004	347	1 012	594	19	52	667	196
..... 1992..	1 076	286	1 014	648	13	75	775	223
Hired farm labor farms, 1997..	347	204	362	190	15	22	158	117
..... 1992..	382	223	382	178	16	23	181	81
..... \$1,000, 1997..	5 044	4 760	6 217	4 084	161	296	8 125	1 531
..... 1992..	5 183	3 719	5 014	3 774	43	224	6 554	1 298
Contract labor farms, 1997..	91	64	60	26	2	3	60	42
..... 1992..	70	69	71	57	2	1	34	13
..... \$1,000, 1997..	512	447	173	156	(D)	3	176	452
..... 1992..	165	406	408	53	(D)	(D)	204	154
Repair and maintenance farms, 1997..	860	323	1 110	464	23	63	453	236
..... 1992..	954	333	1 140	553	28	60	463	201
..... \$1,000, 1997..	4 056	1 660	6 477	2 207	94	187	2 426	878
..... 1992..	3 466	1 593	5 359	2 003	50	162	2 452	636
Customwork, machine hire, and rental of machinery and equipment. farms, 1997..	324	113	426	139	3	13	132	41
..... 1992..	279	143	540	156	6	13	161	63
..... \$1,000, 1997..	645	429	1 355	434	(D)	37	360	73
..... 1992..	334	694	2 096	286	(D)	56	278	78
Interest farms, 1997..	356	147	606	195	15	26	138	110
..... 1992..	521	193	667	264	10	34	158	83
..... \$1,000, 1997..	2 826	1 296	6 938	1 547	109	154	1 090	585
..... 1992..	3 151	1 269	6 469	1 838	77	313	912	676
Interest paid on debt:								
Secured by real estate farms, 1997..	230	107	404	128	7	19	94	82
..... 1992..	403	175	439	170	5	29	85	72
..... \$1,000, 1997..	1 914	958	4 846	1 019	72	82	685	418
..... 1992..	2 091	1 128	4 636	1 436	28	225	493	521
Not secured by real estate farms, 1997..	229	63	367	113	10	19	65	53
..... 1992..	234	72	424	143	7	17	98	47
..... \$1,000, 1997..	911	338	2 092	528	38	72	405	167
..... 1992..	1 060	142	1 833	403	50	88	419	155
Cash rent farms, 1997..	330	52	443	173	8	27	147	48
..... 1992..	362	42	545	203	10	23	198	60
..... \$1,000, 1997..	2 801	836	10 388	1 502	(D)	27	957	136
..... 1992..	2 100	297	8 621	1 075	11	107	1 280	76
Property taxes paid farms, 1997..	994	354	1 204	598	31	67	490	266
..... 1992..	1 051	371	1 089	640	30	66	496	251
..... \$1,000, 1997..	2 209	1 176	3 651	1 729	38	88	1 445	504
..... 1992..	3 846	1 216	5 605	2 980	52	136	2 208	684
All other farm production expenses farms, 1997..	854	340	1 195	560	24	63	481	263
..... 1992..	1 014	323	1 185	608	27	63	491	227
..... \$1,000, 1997..	5 374	2 315	5 944	2 567	100	461	6 069	767
..... 1992..	5 345	2 045	6 812	3 010	92	318	4 319	943

Table 3. Farm Production Expenses: 1997 and 1992 – Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Marquette	Mason	Mecosta	Menominee	Midland	Missaukee	Monroe	Montcalm
Total farm production expenses farms, 1997..	108	414	597	348	418	336	1 059	956
1992..	84	401	594	309	442	290	1 133	899
\$1,000, 1997..	2 894	20 715	17 511	14 489	14 667	26 418	70 369	65 365
1992..	1 464	17 411	19 373	13 880	19 069	21 324	60 065	53 343
Average per farm dollars, 1997..	26 792	50 036	29 332	41 634	35 088	78 625	66 448	68 373
1992..	17 432	43 418	32 615	44 920	43 143	73 532	53 014	59 336
Livestock and poultry purchased farms, 1997..	24	105	170	97	100	88	261	247
1992..	21	77	259	100	120	152	213	325
\$1,000, 1997..	219	951	1 148	747	550	1 613	3 492	2 141
1992..	47	1 348	2 581	361	2 487	1 771	2 976	1 938
Feed for livestock and poultry farms, 1997..	54	170	273	218	174	158	351	413
1992..	41	168	365	224	183	232	277	443
\$1,000, 1997..	713	2 033	3 572	3 951	1 360	7 477	2 301	4 544
1992..	291	1 776	3 533	3 743	1 397	6 595	1 659	3 464
Commercially mixed formula feeds farms, 1997..	36	124	213	161	78	145	188	273
1992..	13	77	231	169	91	158	78	184
\$1,000, 1997..	523	1 175	1 866	2 470	876	4 382	922	1 866
1992..	139	992	1 840	2 122	523	3 029	714	1 583
Seeds, bulbs, plants, and trees farms, 1997..	40	251	300	221	245	168	787	602
1992..	23	257	299	202	286	152	907	587
\$1,000, 1997..	75	1 334	877	421	1 247	732	7 072	4 755
1992..	23	732	633	395	1 073	469	4 811	4 196
Commercial fertilizer farms, 1997..	50	259	349	238	281	182	763	618
1992..	37	258	367	211	282	168	897	627
\$1,000, 1997..	128	1 705	1 524	1 197	2 014	1 184	7 160	7 372
1992..	84	1 122	1 248	851	1 870	1 037	6 804	6 103
Agricultural chemicals farms, 1997..	29	276	232	161	221	172	783	517
1992..	41	303	332	186	281	152	936	660
\$1,000, 1997..	62	1 664	953	349	1 196	564	5 239	6 859
1992..	29	1 437	715	278	1 296	393	4 726	4 847
Petroleum products farms, 1997..	99	390	544	320	378	320	1 009	914
1992..	81	381	517	283	435	253	1 108	864
\$1,000, 1997..	205	973	942	684	880	1 097	4 082	3 478
1992..	132	968	968	779	1 049	826	4 016	3 119
Gasoline and gasohol farms, 1997..	88	329	380	258	331	226	925	759
1992..	69	281	406	243	355	227	897	708
\$1,000, 1997..	71	312	307	235	254	355	1 006	952
1992..	37	349	290	288	291	253	769	914
Diesel fuel farms, 1997..	60	265	399	230	255	241	738	689
1992..	43	302	348	205	273	142	821	615
\$1,000, 1997..	80	440	419	342	424	559	1 591	1 750
1992..	57	454	501	402	463	444	1 690	1 654
Natural gas farms, 1997..	4	12	11	7	7	16	52	34
1992..	5	13	19	1	12	14	33	32
\$1,000, 1997..	(D)	87	47	12	25	42	887	135
1992..	(D)	22	16	(D)	38	19	717	109
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1997..	65	283	381	252	285	240	835	676
1992..	61	301	362	225	325	193	820	654
\$1,000, 1997..	(D)	134	169	95	177	141	598	641
1992..	(D)	143	161	(D)	257	111	840	442
Electricity farms, 1997..	75	286	400	266	282	223	680	620
1992..	55	260	437	265	306	245	710	659
\$1,000, 1997..	70	402	513	421	203	740	976	1 682
1992..	50	341	497	458	231	545	858	1 281
Hired farm labor farms, 1997..	38	156	147	122	138	159	309	317
1992..	28	152	224	71	117	100	235	286
\$1,000, 1997..	314	4 457	1 173	1 496	762	3 119	10 200	7 631
1992..	106	2 675	1 319	1 200	1 247	1 773	6 269	5 997
Contract labor farms, 1997..	4	26	9	56	53	48	106	80
1992..	7	37	52	24	39	24	90	53
\$1,000, 1997..	(D)	86	21	67	121	185	820	383
1992..	21	246	136	125	70	184	237	244
Repair and maintenance farms, 1997..	84	326	434	305	357	249	872	817
1992..	70	328	488	265	329	248	1 008	796
\$1,000, 1997..	305	1 581	1 365	1 251	1 170	2 062	5 313	5 440
1992..	165	1 446	1 538	1 102	1 827	1 578	4 244	4 457
Customwork, machine hire, and rental of machinery and equipment. farms, 1997..	15	82	114	105	107	88	418	261
1992..	9	126	155	100	146	80	418	252
\$1,000, 1997..	(D)	356	305	121	258	243	1 507	1 736
1992..	38	278	223	162	312	162	1 100	1 404
Interest farms, 1997..	36	141	197	155	123	163	411	429
1992..	30	157	239	174	162	166	512	481
\$1,000, 1997..	177	1 203	1 683	1 260	1 187	2 208	4 441	4 894
1992..	163	1 032	1 705	1 383	1 366	1 806	4 561	4 017
Interest paid on debt:								
Secured by real estate farms, 1997..	30	109	157	107	91	113	303	306
1992..	18	112	183	144	103	134	309	403
\$1,000, 1997..	130	755	968	729	678	1 402	2 516	2 611
1992..	84	657	1 075	863	884	1 312	2 922	2 592
Not secured by real estate farms, 1997..	16	70	91	87	84	91	240	236
1992..	20	83	144	89	92	86	367	246
\$1,000, 1997..	47	448	715	531	508	805	1 926	2 283
1992..	79	375	629	520	482	494	1 639	1 425
Cash rent farms, 1997..	12	103	135	115	87	116	426	272
1992..	16	139	120	113	87	85	460	245
\$1,000, 1997..	13	689	483	282	1 282	496	6 759	4 436
1992..	19	570	486	198	1 348	374	6 451	2 603
Property taxes paid farms, 1997..	106	404	576	341	382	328	979	888
1992..	80	371	579	299	388	287	1 020	857
\$1,000, 1997..	189	792	907	611	1 029	945	2 860	2 194
1992..	169	1 491	1 530	1 118	1 682	1 123	4 464	3 021
All other farm production expenses farms, 1997..	94	350	510	323	366	286	980	851
1992..	74	381	533	267	366	258	1 064	822
\$1,000, 1997..	295	2 489	2 046	1 629	1 408	3 754	8 146	7 819
1992..	128	1 948	2 261	1 726	1 814	2 689	6 890	6 651

Table 3. Farm Production Expenses: 1997 and 1992 – Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola
Total farm production expenses farms, 1997..	103	411	670	543	574	260	92	497
1992..	112	417	667	503	595	261	96	458
\$1,000, 1997..	2 202	34 487	39 745	32 747	38 861	18 051	1 676	15 213
1992..	2 761	25 252	33 799	23 381	36 479	12 285	1 563	16 244
Average per farm dollars, 1997..	21 379	83 911	59 321	60 308	67 701	69 427	18 222	30 609
1992..	24 654	60 557	50 674	46 484	61 309	47 069	16 282	35 468
Livestock and poultry purchased farms, 1997..	25	66	173	87	103	108	28	191
1992..	33	143	257	124	139	72	24	186
\$1,000, 1997..	72	2 099	2 357	867	1 579	1 885	95	761
1992..	228	2 932	2 829	356	1 171	1 189	134	1 115
Feed for livestock and poultry farms, 1997..	64	135	333	246	191	172	46	272
1992..	62	251	398	232	207	150	59	271
\$1,000, 1997..	481	6 840	8 275	781	3 707	4 065	312	3 803
1992..	325	1 988	6 850	1 032	2 479	2 584	269	5 029
Commercially mixed formula feeds farms, 1997..	29	83	219	182	152	112	31	217
1992..	26	118	248	108	87	78	24	133
\$1,000, 1997..	244	3 079	5 191	461	2 923	1 732	286	1 982
1992..	89	680	4 855	342	946	758	200	1 793
Seeds, bulbs, plants, and trees farms, 1997..	43	209	389	170	368	154	35	236
1992..	68	229	450	167	395	154	39	193
\$1,000, 1997..	118	1 591	1 927	6 473	1 548	561	26	486
1992..	85	930	1 140	1 093	1 307	423	40	342
Commercial fertilizer farms, 1997..	87	267	446	167	445	178	42	269
1992..	82	252	520	216	483	165	36	248
\$1,000, 1997..	191	1 552	2 488	913	2 483	1 141	55	758
1992..	262	1 432	2 047	664	2 464	905	65	715
Agricultural chemicals farms, 1997..	27	246	352	176	394	122	14	173
1992..	35	258	448	251	484	132	36	237
\$1,000, 1997..	43	2 126	2 076	524	4 081	436	8	400
1992..	78	1 701	1 700	575	3 234	310	48	334
Petroleum products farms, 1997..	91	379	639	455	534	246	88	454
1992..	105	344	640	469	561	251	89	409
\$1,000, 1997..	163	1 613	1 610	1 392	1 666	848	111	976
1992..	209	1 360	1 616	1 346	1 570	711	106	770
Gasoline and gasohol farms, 1997..	70	326	470	371	446	168	78	331
1992..	78	238	522	398	478	170	82	336
\$1,000, 1997..	43	340	456	297	554	241	45	410
1992..	71	313	454	419	578	208	51	268
Diesel fuel farms, 1997..	62	261	435	262	372	188	58	325
1992..	77	269	491	229	413	198	48	246
\$1,000, 1997..	94	718	758	293	771	483	50	471
1992..	103	528	683	267	709	396	38	387
Natural gas farms, 1997..	–	32	9	44	15	10	–	3
1992..	1	19	13	41	21	19	–	12
\$1,000, 1997..	–	338	58	570	16	21	–	2
1992..	(D)	355	(D)	482	16	15	–	11
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1997..	61	244	443	305	402	180	69	356
1992..	70	217	476	266	364	197	71	301
\$1,000, 1997..	26	217	338	233	324	104	16	93
1992..	(D)	164	(D)	178	267	93	17	104
Electricity farms, 1997..	86	308	445	422	401	204	69	322
1992..	96	278	579	321	430	196	73	326
\$1,000, 1997..	91	651	1 132	517	678	411	63	457
1992..	76	570	926	591	672	333	77	430
Hired farm labor farms, 1997..	20	124	183	184	270	93	34	114
1992..	32	109	218	193	338	71	41	153
\$1,000, 1997..	81	6 395	5 092	10 320	9 657	2 938	202	1 435
1992..	207	5 335	3 853	8 737	9 548	1 166	129	1 105
Contract labor farms, 1997..	4	62	34	49	66	14	8	24
1992..	18	33	38	60	107	9	4	33
\$1,000, 1997..	6	671	447	250	418	67	15	11
1992..	17	160	379	693	891	27	2	139
Repair and maintenance farms, 1997..	91	335	561	401	479	223	77	408
1992..	103	342	592	425	503	177	79	368
\$1,000, 1997..	238	2 168	3 394	1 704	3 135	1 556	205	1 437
1992..	359	1 734	2 564	1 407	2 428	1 234	137	1 363
Customwork, machine hire, and rental of machinery and equipment. farms, 1997..	13	100	239	123	165	53	19	84
1992..	48	69	197	93	255	21	18	120
\$1,000, 1997..	17	1 068	671	307	724	137	14	132
1992..	74	223	371	132	647	77	7	122
Interest farms, 1997..	41	127	289	95	221	90	32	164
1992..	43	182	344	154	322	86	36	214
\$1,000, 1997..	217	1 736	2 813	544	2 463	1 056	176	1 103
1992..	190	1 607	2 224	978	2 556	620	106	1 079
Interest paid on debt:								
Secured by real estate farms, 1997..	29	77	206	42	156	74	24	122
1992..	34	144	269	98	275	78	33	153
\$1,000, 1997..	102	764	1 775	287	1 723	612	125	851
1992..	147	1 093	1 561	735	1 735	417	85	702
Not secured by real estate farms, 1997..	29	77	160	71	130	49	20	79
1992..	24	88	157	89	153	25	12	134
\$1,000, 1997..	115	972	1 039	256	740	444	51	252
1992..	44	514	663	243	821	203	20	377
Cash rent farms, 1997..	16	81	222	108	123	94	26	131
1992..	27	116	204	91	160	94	30	134
\$1,000, 1997..	50	645	975	1 112	1 066	324	27	421
1992..	78	645	1 111	1 122	1 031	214	34	389
Property taxes paid farms, 1997..	98	390	632	507	562	256	92	482
1992..	109	393	654	436	568	260	94	453
\$1,000, 1997..	93	1 043	1 618	1 769	1 357	503	132	1 079
1992..	231	1 558	2 394	1 957	2 074	840	170	1 269
All other farm production expenses farms, 1997..	92	320	563	469	549	228	83	428
1992..	96	345	593	451	558	227	86	377
\$1,000, 1997..	340	4 289	4 870	5 275	4 298	2 124	237	1 953
1992..	341	3 077	3 795	2 698	4 406	1 652	238	2 045

Table 3. Farm Production Expenses: 1997 and 1992 – Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Oscoda	Otsego	Ottawa	Presque Isle	Roscommon	Saginaw	St. Clair	St. Joseph
Total farm production expenses farms, 1997..	80	139	1 293	295	36	1 163	938	793
1992..	76	134	1 368	278	36	1 295	988	855
\$1,000, 1997..	1 463	3 179	243 970	8 262	320	65 020	29 955	61 648
1992..	1 709	2 798	196 812	10 512	278	60 352	32 785	57 800
Average per farm dollars, 1997..	18 291	22 871	188 685	28 005	8 894	55 907	31 934	77 740
1992..	22 491	20 884	143 868	37 812	7 734	46 604	33 183	67 602
Livestock and poultry purchased farms, 1997..	36	34	368	86	8	169	219	230
1992..	41	35	510	95	11	216	285	352
\$1,000, 1997..	112	292	15 198	444	30	958	1 426	2 135
1992..	189	332	17 208	653	13	1 618	2 264	2 315
Feed for livestock and poultry farms, 1997..	56	62	609	119	17	212	341	339
1992..	59	69	671	146	15	308	380	507
\$1,000, 1997..	401	334	71 819	526	24	2 054	2 533	6 110
1992..	433	331	51 970	961	(D)	1 932	2 659	6 514
Commercially mixed formula feeds farms, 1997..	38	33	473	74	9	124	168	215
1992..	27	31	320	51	7	134	185	280
\$1,000, 1997..	181	194	61 317	216	6	1 143	1 395	2 503
1992..	142	230	42 540	408	5	628	1 558	2 407
Seeds, bulbs, plants, and trees farms, 1997..	40	92	775	150	16	959	545	569
1992..	44	74	896	209	7	1 036	702	641
\$1,000, 1997..	37	102	12 456	603	6	5 823	2 607	3 949
1992..	40	107	10 168	500	8	4 620	2 255	2 906
Commercial fertilizer farms, 1997..	45	95	900	192	18	951	583	582
1992..	47	85	1 093	231	17	1 095	716	592
\$1,000, 1997..	132	244	4 967	1 049	17	10 523	3 818	8 230
1992..	103	193	4 618	880	9	9 021	3 630	6 757
Agricultural chemicals farms, 1997..	32	67	836	108	11	917	518	572
1992..	41	62	1 121	175	16	1 090	686	589
\$1,000, 1997..	42	128	6 036	495	6	7 334	2 880	5 518
1992..	57	96	4 471	753	12	5 795	2 373	4 776
Petroleum products farms, 1997..	74	131	1 233	274	34	1 106	853	664
1992..	67	116	1 324	270	34	1 255	977	825
\$1,000, 1997..	76	207	7 486	675	35	4 237	1 801	3 062
1992..	94	172	6 936	778	(D)	4 112	2 137	3 082
Gasoline and gasohol farms, 1997..	58	114	1 010	207	30	914	593	546
1992..	64	104	1 062	239	26	1 174	843	712
\$1,000, 1997..	33	67	1 546	181	16	1 211	447	693
1992..	43	71	1 297	296	(D)	1 359	579	710
Diesel fuel farms, 1997..	42	97	845	207	22	808	659	472
1992..	40	69	854	192	16	973	717	464
\$1,000, 1997..	31	89	1 804	306	13	1 991	846	1 524
1992..	37	77	1 663	394	(D)	1 862	957	1 465
Natural gas farms, 1997..	4	8	170	24	1	60	22	29
1992..	1	–	147	8	3	55	36	25
\$1,000, 1997..	2	3	3 200	71	(D)	315	98	144
1992..	(D)	–	2 982	(D)	(D)	273	199	91
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1997..	49	107	878	170	26	920	626	544
1992..	55	89	995	213	31	1 106	816	663
\$1,000, 1997..	11	48	935	117	(D)	720	410	700
1992..	(D)	24	994	(D)	10	619	402	816
Electricity farms, 1997..	60	108	1 027	227	26	804	518	501
1992..	67	117	1 097	238	23	985	737	596
\$1,000, 1997..	47	78	4 005	258	9	870	452	1 372
1992..	40	77	3 168	348	7	771	660	1 016
Hired farm labor farms, 1997..	16	41	592	82	5	287	152	219
1992..	31	41	639	148	8	435	217	253
\$1,000, 1997..	48	311	45 110	782	(D)	4 924	2 839	4 486
1992..	127	230	41 739	1 527	14	4 587	2 573	4 147
Contract labor farms, 1997..	1	10	186	42	–	89	53	46
1992..	2	6	146	9	1	138	37	63
\$1,000, 1997..	(D)	21	6 979	30	–	312	80	698
1992..	(D)	6	3 270	31	(D)	254	62	404
Repair and maintenance farms, 1997..	63	119	1 140	238	24	1 005	748	578
1992..	67	116	1 242	263	24	1 137	880	745
\$1,000, 1997..	158	423	9 909	740	60	6 370	2 885	4 863
1992..	138	254	7 798	844	28	5 722	2 774	3 971
Customwork, machine hire, and rental of machinery and equipment. farms, 1997..	13	22	524	77	3	400	195	315
1992..	16	10	525	84	5	395	322	356
\$1,000, 1997..	(D)	105	2 807	99	2	1 158	643	2 757
1992..	(D)	4	2 022	142	3	1 073	775	1 840
Interest farms, 1997..	30	50	635	99	8	566	271	373
1992..	35	35	623	96	13	606	470	495
\$1,000, 1997..	111	213	10 511	877	20	5 391	1 316	5 336
1992..	147	221	8 272	726	20	5 187	2 450	5 876
Interest paid on debt: Secured by real estate farms, 1997..	17	37	479	92	6	417	187	250
1992..	26	23	441	57	8	457	352	378
\$1,000, 1997..	71	136	7 479	554	(D)	3 687	825	3 395
1992..	118	152	5 992	390	11	3 583	1 559	3 749
Not secured by real estate farms, 1997..	20	28	318	44	4	331	144	230
1992..	20	24	309	60	5	353	260	299
\$1,000, 1997..	39	76	3 032	323	(D)	1 704	492	1 941
1992..	29	68	2 280	335	8	1 604	890	2 127
Cash rent farms, 1997..	20	29	341	63	1	389	271	321
1992..	20	26	483	118	3	406	332	273
\$1,000, 1997..	24	94	6 456	486	(D)	6 515	2 000	5 687
1992..	28	96	4 715	467	1	4 596	1 698	5 651
Property taxes paid farms, 1997..	76	137	1 241	295	35	1 063	905	707
1992..	72	129	1 298	278	35	1 221	955	808
\$1,000, 1997..	100	267	4 224	428	52	3 233	1 853	2 281
1992..	140	349	6 175	784	63	5 984	2 921	3 841
All other farm production expenses farms, 1997..	71	133	1 205	251	32	1 061	825	737
1992..	74	113	1 287	248	26	1 183	926	800
\$1,000, 1997..	153	361	36 008	769	48	5 320	2 820	5 162
1992..	158	331	24 280	1 118	48	5 078	3 555	4 704

Table 3. Farm Production Expenses: 1997 and 1992 – Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford
Total farm production expenses farms, 1997..	1 447	45	917	1 142	1 059	1 031	305	252
1992..	1 434	49	1 087	1 128	1 162	1 057	303	177
\$1,000, 1997..	102 825	992	37 260	83 841	78 805	50 013	20 920	6 715
1992..	94 707	1 298	38 226	79 039	70 840	49 962	17 863	3 547
Average per farm dollars, 1997..	71 061	22 043	40 632	73 416	74 414	48 509	68 592	26 645
1992..	66 044	26 481	35 166	70 070	60 964	47 267	58 954	20 042
Livestock and poultry purchased farms, 1997..	422	13	162	195	140	270	51	61
1992..	465	17	252	319	197	323	47	73
\$1,000, 1997..	4 749	58	810	2 622	1 481	4 127	281	621
1992..	4 537	129	1 198	3 615	1 715	4 657	232	338
Feed for livestock and poultry farms, 1997..	591	25	273	318	318	394	72	109
1992..	713	33	358	448	380	605	113	101
\$1,000, 1997..	13 662	130	2 719	4 301	5 405	4 078	607	901
1992..	10 383	183	2 839	5 826	5 786	5 913	576	688
Commercially mixed formula feeds farms, 1997..	430	13	172	137	229	256	37	83
1992..	394	18	170	175	192	265	71	32
\$1,000, 1997..	6 861	13	1 431	2 098	3 000	2 446	272	759
1992..	5 395	41	1 308	3 217	3 157	2 119	342	229
Seeds, bulbs, plants, and trees farms, 1997..	941	26	717	786	496	664	112	93
1992..	1 151	21	850	904	541	660	136	62
\$1,000, 1997..	6 326	35	3 086	7 050	5 769	3 397	2 803	281
1992..	6 112	70	2 475	4 998	3 933	2 578	1 111	120
Commercial fertilizer farms, 1997..	993	25	690	847	710	692	109	128
1992..	1 167	24	867	883	899	682	173	70
\$1,000, 1997..	11 929	78	5 336	12 013	4 713	5 539	817	354
1992..	12 207	78	5 227	10 199	4 333	4 267	408	241
Agricultural chemicals farms, 1997..	898	20	671	709	647	595	114	89
1992..	1 061	33	876	793	986	693	149	88
\$1,000, 1997..	7 382	39	3 993	7 071	6 948	3 507	402	213
1992..	5 929	40	3 213	5 074	5 743	2 400	246	115
Petroleum products farms, 1997..	1 358	40	896	1 088	986	980	238	237
1992..	1 355	48	1 050	1 078	1 092	968	282	151
\$1,000, 1997..	5 463	62	2 458	5 040	3 867	2 673	1 495	404
1992..	5 711	77	2 831	4 741	3 664	2 955	1 424	173
Gasoline and gasohol farms, 1997..	967	35	736	908	835	830	200	195
1992..	1 091	45	958	951	919	802	193	115
\$1,000, 1997..	1 035	21	518	1 115	1 198	704	231	124
1992..	1 272	41	1 016	1 379	1 075	763	179	58
Diesel fuel farms, 1997..	1 085	27	728	775	715	664	147	160
1992..	1 176	27	798	796	639	689	156	95
\$1,000, 1997..	2 966	34	1 148	2 644	1 435	1 093	327	171
1992..	2 947	26	1 236	2 221	1 354	1 239	173	63
Natural gas farms, 1997..	44	1	36	47	55	54	45	2
1992..	78	(D)	27	53	24	41	44	(D)
\$1,000, 1997..	244	(D)	109	191	453	257	795	(D)
1992..	208	(D)	46	190	371	316	887	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms, 1997..	1 068	33	660	850	706	684	188	163
1992..	1 193	39	836	837	819	747	170	100
\$1,000, 1997..	1 218	(D)	682	1 089	781	620	141	(D)
1992..	1 284	9	532	951	864	637	185	51
Electricity farms, 1997..	1 044	34	571	768	813	704	160	154
1992..	1 204	39	866	907	822	829	217	120
\$1,000, 1997..	2 043	29	629	1 053	1 509	1 021	395	152
1992..	2 292	36	727	1 440	1 325	1 215	499	94
Hired farm labor farms, 1997..	435	20	260	405	446	289	120	60
1992..	512	18	274	411	553	295	93	47
\$1,000, 1997..	8 297	119	2 717	7 821	17 191	5 459	5 460	979
1992..	7 057	220	1 569	6 403	15 207	5 324	5 459	225
Contract labor farms, 1997..	97	5	53	60	192	88	21	34
1992..	140	4	67	115	192	110	21	14
\$1,000, 1997..	1 703	2	98	200	1 204	222	702	206
1992..	612	(D)	87	488	1 664	163	117	13
Repair and maintenance farms, 1997..	1 205	42	800	949	894	882	240	192
1992..	1 281	41	1 039	998	951	927	233	134
\$1,000, 1997..	9 266	122	3 834	7 021	5 533	4 236	1 595	567
1992..	8 223	97	4 293	6 470	4 960	3 747	999	298
Customwork, machine hire, and rental of machinery and equipment. farms, 1997..	464	12	241	395	347	339	67	47
1992..	587	14	322	388	398	432	30	25
\$1,000, 1997..	1 978	15	485	2 941	2 358	682	351	31
1992..	1 448	(D)	521	1 599	2 339	639	66	11
Interest farms, 1997..	666	20	386	542	423	335	105	83
1992..	808	21	514	654	487	435	82	60
\$1,000, 1997..	8 094	86	2 687	6 917	5 080	3 237	853	266
1992..	7 777	76	3 123	7 467	4 409	3 299	502	238
Interest paid on debt:								
Secured by real estate farms, 1997..	482	12	278	387	287	225	61	57
1992..	620	12	442	449	380	315	60	47
\$1,000, 1997..	5 513	60	1 688	4 523	2 967	2 170	456	172
1992..	5 587	49	2 385	5 462	3 208	2 367	340	152
Not secured by real estate farms, 1997..	405	14	259	315	297	200	56	40
1992..	534	16	269	294	259	242	38	22
\$1,000, 1997..	2 581	26	999	2 394	2 114	1 067	397	94
1992..	2 190	27	739	2 005	1 201	932	162	86
Cash rent farms, 1997..	468	18	258	364	260	300	58	27
1992..	655	13	385	445	297	313	55	28
\$1,000, 1997..	6 730	39	2 394	8 606	3 783	2 834	1 011	143
1992..	6 516	14	1 839	8 641	3 626	2 417	459	94
Property taxes paid farms, 1997..	1 380	45	869	1 068	1 023	959	268	246
1992..	1 274	47	998	1 065	1 105	969	256	171
\$1,000, 1997..	4 170	80	2 067	3 634	2 973	3 321	858	497
1992..	5 817	94	4 364	4 865	3 486	5 085	1 085	419
All other farm production expenses farms, 1997..	1 296	40	861	1 038	916	930	246	217
1992..	1 338	47	1 013	1 006	971	971	296	146
\$1,000, 1997..	11 033	98	3 947	7 552	10 982	5 680	3 292	1 098
1992..	10 087	162	3 919	7 214	8 651	5 304	4 680	481