

Table 9. Machinery and Equipment on Place: 1997 and 1992

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

All farms	Michigan	Alcona	Alger	Allegan	Alpena	Antrim	Arenac	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
..... farms, 1997 ..	46 039	207	60	1 335	411	261	324	
..... farms, 1992 ..	46 489	208	58	1 468	378	247	276	
..... \$1,000, 1997 ..	3 055 199	10 613	2 452	99 962	18 774	11 715	28 088	
..... farms, 1992 ..	2 558 206	5 582	1 836	85 546	10 246	10 823	19 125	
Average per farm	dollars, 1997 ..	66 361	51 270	40 863	74 878	45 679	44 885	86 691
..... farms, 1992 ..	55 028	26 838	31 658	58 274	27 106	43 817	69 294	
Farms by value group:								
\$1 to \$9,999	1997 ..	9 006	41	18	258	98	30	39
..... farms, 1992 ..	10 140	72	11	301	113	66	28	
\$10,000 to \$19,999	1997 ..	8 759	39	17	255	54	81	63
..... farms, 1992 ..	10 141	68	15	360	108	50	82	
\$20,000 to \$29,999	1997 ..	6 400	33	3	205	53	59	26
..... farms, 1992 ..	6 312	13	16	262	110	29	10	
\$30,000 to \$49,999	1997 ..	6 291	20	3	161	107	26	26
..... farms, 1992 ..	5 888	29	6	142	11	52	19	
\$50,000 to \$69,999	1997 ..	3 890	24	3	98	25	20	20
..... farms, 1992 ..	3 798	13	2	85	7	15	52	
\$70,000 to \$99,999	1997 ..	3 368	23	11	107	14	7	64
..... farms, 1992 ..	2 631	8	4	84	8	—	19	
\$100,000 to \$199,999	1997 ..	4 553	22	2	146	39	26	43
..... farms, 1992 ..	4 605	2	4	136	11	23	40	
\$200,000 to \$499,999	1997 ..	3 116	5	3	69	21	12	38
..... farms, 1992 ..	2 610	2	—	77	9	11	25	
\$500,000 or more	1997 ..	656	—	—	36	—	—	5
..... farms, 1992 ..	364	1	—	21	1	1	1	
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups	farms, 1997 ..	39 295	173	52	1 203	321	232	298
..... farms, 1992 ..	40 749	165	53	1 299	317	202	222	
..... number, 1997 ..	76 320	275	89	2 323	520	387	615	
..... farms, 1992 ..	72 986	217	88	2 232	431	390	424	
Wheel tractors	farms, 1997 ..	42 549	207	55	1 217	392	227	308
..... farms, 1992 ..	43 471	207	55	1 368	369	224	259	
..... number, 1997 ..	115 020	465	149	3 135	885	455	876	
..... farms, 1992 ..	130 927	461	153	4 123	773	699	789	
Less than 40 horsepower (PTO)	farms, 1997 ..	24 842	102	37	679	230	146	170
..... farms, 1992 ..	25 869	157	35	830	181	156	160	
..... number, 1997 ..	38 792	149	67	1 074	335	203	268	
..... farms, 1992 ..	43 499	219	73	1 458	246	228	266	
40 horsepower (PTO) or more	farms, 1997 ..	33 633	175	39	990	271	145	271
..... farms, 1992 ..	35 711	152	38	1 107	319	166	221	
..... number, 1997 ..	76 228	316	82	2 061	550	252	608	
..... farms, 1992 ..	87 428	242	80	2 665	527	471	523	
40 to 99 horsepower (PTO)	farms, 1997 ..	30 648	174	38	874	259	141	250
..... farms, 1992 ..	52 624	268	(D)	1 389	439	(D)	426	
100 horsepower (PTO) or more	farms, 1997 ..	13 905	31	11	378	74	19	100
..... farms, 1992 ..	23 604	48	(D)	672	111	(D)	182	
Grain and bean combines	farms, 1997 ..	14 570	55	14	326	139	30	108
..... farms, 1992 ..	17 950	33	14	304	105	29	148	
..... number, 1997 ..	17 075	59	17	357	157	33	130	
..... farms, 1992 ..	21 018	33	15	329	116	29	181	
Cotton pickers and strippers	farms, 1997 ..	—	—	—	—	—	—	—
..... farms, 1992 ..	—	—	—	—	—	—	—	
..... number, 1997 ..	—	—	—	—	—	—	—	
..... farms, 1992 ..	—	—	—	—	—	—	—	
Mower conditioners	farms, 1997 ..	17 162	128	34	489	199	102	116
..... farms, 1992 ..	18 276	128	39	503	226	109	107	
..... number, 1997 ..	18 578	134	44	529	209	126	119	
..... farms, 1992 ..	19 920	129	46	542	232	122	111	
Pickup balers	farms, 1997 ..	16 864	132	31	462	176	76	122
..... farms, 1992 ..	19 503	123	42	537	237	92	122	
..... number, 1997 ..	20 995	187	47	523	233	123	167	
..... farms, 1992 ..	23 453	161	54	608	296	135	158	
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups	farms ..	13 018	40	15	394	142	90	95
..... farms ..	15 729	41	17	448	170	99	126	
..... number ..	6 010	35	4	128	65	44	68	
Wheel tractors	farms ..	9 273	51	9	229	89	54	127
..... farms ..	2 224	18	1	60	22	22	15	
Less than 40 horsepower (PTO)	farms ..	2 620	21	(D)	77	22	15	
..... farms ..	4 376	23	4	81	45	23	54	
40 horsepower (PTO) or more	farms ..	6 653	30	(D)	152	67	112	
..... farms ..	2 993	21	4	38	38	22	45	
40 to 99 horsepower (PTO)	farms ..	3 708	25	(D)	51	59	(D)	
..... farms ..	1 903	3	2	56	8	1	17	
100 horsepower (PTO) or more	farms ..	2 945	5	(D)	101	8	(D)	
..... farms ..	1 088	—	—	26	1	1	11	
Grain and bean combines	farms ..	1 175	—	—	33	(D)	(D)	
..... farms ..	—	—	—	—	—	—	—	
Cotton pickers and strippers	farms ..	—	—	—	—	—	—	
..... farms ..	—	—	—	—	—	—	—	
..... number ..	2 321	16	—	55	10	22	38	
Mower conditioners	farms ..	2 414	16	—	56	10	22	
..... farms ..	2 065	25	3	11	23	16	25	
Pickup balers	farms ..	2 233	25	3	11	30	16	
..... farms ..	—	—	—	—	—	—	—	
..... number ..	32 940	156	43	1 015	232	194	251	
Motortrucks, including pickups	farms ..	60 591	234	72	1 875	350	288	
..... farms ..	40 497	204	53	1 187	379	191	281	
Wheel tractors	farms ..	105 747	414	140	2 906	796	401	
..... farms ..	23 277	95	36	635	217	127	162	
Less than 40 horsepower (PTO)	farms ..	36 172	128	(D)	997	313	181	
..... farms ..	31 949	175	37	966	269	127	232	
40 horsepower (PTO) or more	farms ..	69 575	286	(D)	1 909	483	220	
..... farms ..	13 657	55	14	302	138	29	100	
Grain and bean combines	farms ..	15 900	59	17	324	(D)	(D)	
..... farms ..	—	—	—	—	—	—	—	
Cotton pickers and strippers	farms ..	—	—	—	—	—	—	
..... farms ..	—	—	—	—	—	—	—	
..... number ..	15 084	117	34	445	190	80	78	
Mower conditioners	farms ..	16 164	118	44	473	199	104	
..... farms ..	15 621	127	31	453	168	74	117	
Pickup balers	farms ..	18 762	162	44	512	203	107	
..... farms ..	—	—	—	—	—	—	—	
..... number ..	—	—	—	—	—	—	—	

Table 9. Machinery and Equipment on Place: 1997 and 1992

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

All farms	Baraga	Barry	Bay	Benzie	Berrien	Branch	Calhoun
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1997	53	881	730	140	1 183	980	1 085
1992	57	825	794	120	1 308	920	1 081
\$1,000, 1997	2 295	39 889	65 003	5 783	74 041	61 333	57 721
1992	2 039	35 252	67 064	5 356	60 263	59 328	48 124
Average per farm dollars, 1997	43 304	45 277	89 046	41 306	62 587	62 585	53 199
1992	35 775	42 730	84 464	44 636	46 073	64 487	44 518
Farms by value group:							
\$1 to \$9,999 1997	15	266	126	24	209	270	311
1992	8	199	94	32	277	169	292
\$10,000 to \$19,999 1997	7	183	77	40	271	175	194
1992	9	255	142	19	328	220	202
\$20,000 to \$29,999 1997	9	91	77	14	126	154	112
1992	9	103	108	19	183	54	160
\$30,000 to \$49,999 1997	10	157	113	30	157	61	158
1992	17	90	118	10	158	146	150
\$50,000 to \$69,999 1997	3	44	116	9	147	64	47
1992	10	60	65	19	123	112	82
\$70,000 to \$99,999 1997	1	74	33	5	67	61	89
1992	3	22	45	8	91	63	59
\$100,000 to \$199,999 1997	4	25	91	13	126	98	116
1992	—	54	117	10	89	74	97
\$200,000 to \$499,999 1997	4	33	82	5	67	86	42
1992	1	40	95	3	50	71	35
\$500,000 or more 1997	—	8	15	—	13	11	16
1992	—	2	10	—	9	11	4
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms, 1997	49	705	624	121	1 007	804	901
1992	50	732	697	100	1 165	834	967
number, 1997	72	1 122	1 592	230	2 116	1 455	1 679
1992	79	1 184	1 670	186	2 133	1 392	1 463
Wheel tractors farms, 1997	47	779	710	129	1 132	891	1 024
1992	53	773	731	115	1 225	869	986
number, 1997	118	1 840	2 282	275	3 275	2 413	2 628
1992	123	2 107	2 634	334	4 344	2 457	2 863
Less than 40 horsepower (PTO) farms, 1997	26	392	492	76	744	480	509
1992	35	383	462	77	917	430	553
number, 1997	37	553	734	122	1 536	695	853
1992	52	632	874	127	1 987	742	882
40 horsepower (PTO) or more farms, 1997	38	639	592	90	838	736	864
1992	35	657	645	93	872	769	884
number, 1997	81	1 287	1 548	153	1 739	1 718	1 775
1992	71	1 475	1 760	207	2 357	1 715	1 981
40 to 99 horsepower (PTO) farms, 1997	36	575	540	83	792	650	796
1992	(D)	960	953	135	1 370	1 179	1 326
number, 1997	9	208	318	15	262	318	312
1992	(D)	327	595	18	369	539	449
100 horsepower (PTO) or more farms, 1997	21	186	381	24	225	397	325
1992	16	247	456	12	292	447	445
number, 1997	24	207	510	25	260	473	353
1992	16	255	584	12	360	523	455
Cotton pickers and strippers farms, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
number, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
Mower conditioners farms, 1997	30	357	156	38	222	321	431
1992	35	455	126	20	267	302	543
number, 1997	38	403	172	42	237	342	471
1992	40	485	134	20	317	313	627
Pickup balers farms, 1997	34	332	135	30	192	333	390
1992	36	467	130	26	251	352	541
number, 1997	49	432	161	35	227	382	438
1992	53	594	145	26	298	392	612
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups farms	14	254	189	20	328	253	289
number	14	275	242	23	464	281	321
Wheel tractors farms	5	53	107	19	145	57	119
number	9	106	164	19	283	84	172
Less than 40 horsepower (PTO) farms	2	11	33	6	62	14	43
(D) number	11	35	35	6	121	14	43
40 horsepower (PTO) or more farms	4	49	91	13	104	54	83
(D) number	95	129	129	13	162	70	129
40 to 99 horsepower (PTO) farms	4	25	41	13	92	39	70
(D) number	43	64	64	13	128	41	91
100 horsepower (PTO) or more farms	1	31	54	—	18	17	29
(D) number	52	65	65	—	34	29	38
Grain and bean combines farms	—	12	41	—	26	43	27
number	—	14	46	—	28	45	27
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	3	54	8	—	33	35	65
number	3	61	9	—	33	35	74
Pickup balers farms	7	31	18	—	19	20	40
number	9	31	19	—	19	21	40
Manufactured prior to 1993:							
Motortrucks, including pickups farms	41	575	578	113	871	688	729
number	58	847	1 350	207	1 652	1 174	1 358
Wheel tractors farms	45	769	692	115	1 082	855	979
number	109	1 734	2 118	256	2 992	2 329	2 456
Less than 40 horsepower (PTO) farms	24	382	472	70	703	467	472
(D) number	542	699	699	116	1 415	681	810
40 horsepower (PTO) or more farms	37	625	571	82	786	701	827
(D) number	1 192	1 419	1 419	140	1 577	1 648	1 646
Grain and bean combines farms	21	174	350	24	210	363	298
number	24	193	464	25	232	428	326
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	28	313	149	38	192	286	372
number	35	342	163	42	204	307	397
Pickup balers farms	31	323	117	30	190	323	359
number	40	401	142	35	208	361	398

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms	Cass	Charlevoix	Cheboygan	Chippewa	Clare	Clinton	Crawford
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1997	700	187	209	319	350	1 126	27
1992	728	195	170	333	292	1 207	17
\$1,000, 1997	53 136	6 245	8 962	12 904	10 732	79 218	670
1992	46 452	6 447	6 501	14 070	7 633	60 652	366
Average per farm dollars, 1997	75 908	33 398	42 882	40 451	30 662	70 353	24 804
1992	63 807	33 060	38 240	42 253	26 141	50 250	21 522
Farms by value group:							
\$1 to \$9,999 1997	141	55	38	36	108	135	8
1992	168	47	52	72	107	205	3
\$10,000 to \$19,999 1997	92	57	49	55	67	200	3
1992	106	33	34	51	108	280	3
\$20,000 to \$29,999 1997	135	17	36	80	72	133	6
1992	77	48	33	71	15	195	6
\$30,000 to \$49,999 1997	71	21	40	72	33	202	5
1992	101	22	13	48	28	167	4
\$50,000 to \$69,999 1997	64	16	10	32	14	177	5
1992	88	15	6	10	17	67	1
\$70,000 to \$99,999 1997	26	13	9	8	30	54	—
1992	33	15	10	25	5	119	—
\$100,000 to \$199,999 1997	97	4	19	33	23	129	—
1992	106	14	17	56	6	115	—
\$200,000 to \$499,999 1997	64	3	8	3	3	72	—
1992	39	1	5	—	5	55	—
\$500,000 or more 1997	10	1	—	—	—	24	—
1992	10	—	—	—	1	4	—
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms, 1997	574	149	182	272	236	1 016	26
1992	627	163	154	276	220	1 095	17
number, 1997	1 147	263	300	402	386	1 776	50
1992	1 169	231	246	417	265	1 740	(D)
Wheel tractors farms, 1997	654	166	185	306	280	1 023	25
1992	677	177	164	331	242	1 151	15
number, 1997	1 560	415	458	762	679	2 776	39
1992	2 032	425	379	814	598	3 249	33
Less than 40 horsepower (PTO) farms, 1997	403	118	113	197	174	521	19
1992	374	125	87	241	145	589	12
number, 1997	571	178	174	333	290	727	22
1992	616	223	137	373	259	879	17
40 horsepower (PTO) or more farms, 1997	492	112	137	224	183	922	12
1992	562	106	133	233	139	987	10
number, 1997	989	237	284	429	389	2 049	17
1992	1 416	202	242	441	339	2 370	16
40 to 99 horsepower (PTO) farms, 1997	460	107	135	208	183	819	12
1992	716	185	229	(D)	303	1 379	(D)
number, 1997	166	38	37	53	45	422	2
1992	273	52	55	(D)	86	670	(D)
100 horsepower (PTO) or more farms, 1997	225	30	30	100	46	495	2
1992	296	31	57	168	68	531	6
number, 1997	247	30	32	111	50	571	(D)
1992	328	33	67	172	74	578	6
Cotton pickers and strippers farms, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
number, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
Mower conditioners farms, 1997	262	96	112	207	155	397	8
1992	320	104	95	232	188	506	6
number, 1997	269	108	118	238	166	420	9
1992	346	142	104	286	201	536	(D)
Pickup balers farms, 1997	266	94	109	232	177	393	12
1992	327	97	105	244	181	490	10
number, 1997	331	122	147	316	220	439	13
1992	401	130	139	364	219	547	11
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups farms	166	60	75	114	87	349	7
number	193	67	81	121	89	373	9
Wheel tractors farms	63	22	25	69	28	122	6
number	86	68	27	88	60	199	7
Less than 40 horsepower (PTO) farms	3	19	10	37	4	39	6
number	3	41	10	37	5	47	(D)
40 horsepower (PTO) or more farms	62	14	15	49	27	106	1
number	83	27	17	51	55	152	(D)
40 to 99 horsepower (PTO) farms	49	14	8	49	27	87	1
number	58	20	8	(D)	47	96	(D)
100 horsepower (PTO) or more farms	18	7	8	2	4	41	—
number	25	7	9	(D)	8	56	—
Grain and bean combines farms	26	2	—	—	3	39	—
number	29	(D)	—	—	6	40	—
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	12	8	12	21	21	47	1
number	12	8	12	21	21	50	(D)
Pickup balers farms	61	11	17	32	32	26	1
number	69	11	21	32	32	27	(D)
Manufactured prior to 1993:							
Motortrucks, including pickups farms	479	112	140	185	169	817	26
number	954	196	219	281	297	1 403	41
Wheel tractors farms	616	158	182	277	269	1 002	19
number	1 474	347	431	674	619	2 577	32
Less than 40 horsepower (PTO) farms	401	101	111	161	171	492	13
number	568	137	164	296	285	680	(D)
40 horsepower (PTO) or more farms	454	110	134	191	162	891	11
number	906	210	267	378	334	1 897	(D)
Grain and bean combines farms	200	28	30	100	43	459	2
number	218	(D)	32	111	44	531	(D)
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	250	88	105	193	137	354	8
number	257	100	106	217	145	370	(D)
Pickup balers farms	219	86	96	232	156	374	11
number	262	111	126	284	188	412	(D)

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms	Delta	Dickinson	Eaton	Emmet	Genesee	Gladwin	Gogebic
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1997	251	116	1 061	207	798	424	48
1992	236	98	1 069	188	798	400	50
\$1,000, 1997	11 679	5 802	57 983	9 080	41 243	13 327	1 328
1992	9 868	7 134	53 384	6 199	33 066	9 158	1 269
Average per farm dollars, 1997	46 530	50 021	54 650	43 863	51 684	31 431	27 670
1992	41 812	72 797	49 938	32 974	41 436	22 896	25 382
Farms by value group:							
\$1 to \$9,999 1997	37	25	261	31	178	88	18
1992	29	21	238	55	239	126	12
\$10,000 to \$19,999 1997	37	32	237	42	150	95	12
1992	92	18	262	30	157	128	16
\$20,000 to \$29,999 1997	50	13	175	40	117	81	3
1992	22	3	151	16	137	71	5
\$30,000 to \$49,999 1997	34	18	111	34	145	93	9
1992	22	16	158	50	69	30	10
\$50,000 to \$69,999 1997	41	6	83	14	25	29	2
1992	32	10	57	28	36	33	3
\$70,000 to \$99,999 1997	20	7	45	17	94	21	—
1992	12	6	22	1	75	4	2
\$100,000 to \$199,999 1997	27	7	82	24	45	13	4
1992	20	11	115	5	60	4	2
\$200,000 to \$499,999 1997	5	7	48	5	38	3	—
1992	7	12	61	3	18	4	—
\$500,000 or more 1997	—	1	19	—	6	1	—
1992	—	1	5	—	7	—	—
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms, 1997	236	96	881	173	672	305	39
1992	205	86	958	153	702	334	43
number, 1997	407	217	1 689	306	1 125	473	55
1992	314	223	1 570	285	1 197	447	61
Wheel tractors farms, 1997	232	105	955	195	754	386	45
1992	231	95	990	181	755	366	48
number, 1997	656	276	2 304	424	1 801	778	88
1992	631	297	2 880	409	1 963	886	108
Less than 40 horsepower (PTO) farms, 1997	156	66	503	97	542	176	32
1992	125	49	510	115	570	245	33
number, 1997	268	114	730	144	726	237	50
1992	218	85	781	167	768	381	58
40 horsepower (PTO) or more farms, 1997	177	79	721	154	537	320	28
1992	204	84	864	125	594	304	29
number, 1997	388	162	1 574	280	1 075	541	38
1992	413	212	2 099	242	1 195	505	50
40 to 99 horsepower (PTO) farms, 1997	171	75	635	151	486	285	27
1992	334	(D)	991	249	700	439	(D)
number, 1997	39	31	335	21	181	90	3
1992	54	(D)	583	31	375	102	(D)
100 horsepower (PTO) or more farms, 1997	86	23	360	56	197	62	3
1992	82	20	465	88	279	98	10
number, 1997	98	25	448	61	251	70	3
1992	86	20	534	105	315	119	10
Cotton pickers and strippers farms, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
number, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
Mower conditioners farms, 1997	162	53	373	114	249	233	26
1992	159	64	432	102	306	207	26
number, 1997	186	57	413	117	269	256	26
1992	173	69	466	103	327	226	30
Pickup balers farms, 1997	174	54	394	115	254	243	30
1992	167	65	486	124	325	265	35
number, 1997	236	75	440	148	292	303	31
1992	235	77	569	150	343	315	38
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups farms	67	24	233	37	240	70	11
number	67	25	322	37	259	73	11
Wheel tractors farms	27	11	82	30	118	57	2
number	27	11	116	35	139	71	(D)
Less than 40 horsepower (PTO) farms	9	5	48	13	58	9	—
number	9	5	53	13	70	9	—
40 horsepower (PTO) or more farms	18	6	41	20	64	48	2
number	18	6	63	22	69	62	(D)
40 to 99 horsepower (PTO) farms	13	2	20	20	40	32	2
number	13	(D)	26	22	40	43	(D)
100 horsepower (PTO) or more farms	5	4	25	—	27	17	—
number	5	(D)	37	—	29	19	—
Grain and bean combines farms	5	—	41	—	15	3	—
number	5	—	45	—	15	4	—
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	11	4	38	13	24	17	—
number	11	4	38	13	24	33	—
Pickup balers farms	26	4	36	26	15	31	2
number	26	5	43	26	15	47	(D)
Manufactured prior to 1993:							
Motortrucks, including pickups farms	199	84	769	152	549	266	32
number	340	192	1 367	269	866	400	44
Wheel tractors farms	220	104	945	173	696	353	43
number	629	265	2 188	389	1 662	707	(D)
Less than 40 horsepower (PTO) farms	147	64	476	84	499	174	32
number	259	109	677	131	656	228	50
40 horsepower (PTO) or more farms	169	79	713	138	503	289	26
number	370	156	1 511	258	1 006	479	(D)
Grain and bean combines farms	86	23	323	56	186	59	3
number	93	25	403	61	236	66	3
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	151	49	349	101	225	216	26
number	175	53	375	104	245	223	26
Pickup balers farms	161	51	368	103	247	221	29
number	210	70	397	122	277	256	(D)

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms	Montmorency	Muskegon	Newaygo	Oakland	Oceana	Ogemaw	Ontonagon	Osceola		
VALUE OF MACHINERY AND EQUIPMENT										
Estimated market value of all machinery and equipment	farms, 1997..	103	411	670	543	574	260	92	497	
	1992..	112	417	667	503	595	261	96	453	
	\$1,000, 1997..	4 729	28 257	38 171	26 756	38 915	19 271	3 424	29 443	
	1992..	3 956	21 631	33 530	19 527	30 703	18 351	3 748	22 354	
	Average per farm	dollars, 1997..	45 917	68 752	56 972	49 275	67 795	74 121	37 216	59 242
	1992..	35 318	51 872	50 270	38 821	51 601	70 309	39 042	49 346	
Farms by value group:										
\$1 to \$9,999	1997..	14	109	166	106	155	34	17	67	
	1992..	36	117	155	166	126	66	17	125	
\$10,000 to \$19,999	1997..	28	46	142	125	100	50	22	64	
	1992..	20	93	146	122	154	38	13	82	
\$20,000 to \$29,999	1997..	12	39	113	56	18	39	15	114	
	1992..	13	82	88	56	132	42	19	54	
\$30,000 to \$49,999	1997..	16	44	58	110	124	43	11	71	
	1992..	11	20	74	65	45	14	21	73	
\$50,000 to \$69,999	1997..	15	44	66	48	50	12	10	55	
	1992..	17	34	82	41	35	22	12	22	
\$70,000 to \$99,999	1997..	6	38	18	53	8	32	9	69	
	1992..	4	10	30	29	29	2	12	31	
\$100,000 to \$199,999	1997..	8	53	56	27	41	21	7	24	
	1992..	9	37	57	8	37	53	1	36	
\$200,000 to \$499,999	1997..	4	32	45	16	75	27	1	27	
	1992..	2	19	28	14	31	20	—	29	
\$500,000 or more	1997..	—	6	6	2	3	2	—	6	
	1992..	—	5	7	2	6	4	1	1	
SELECTED MACHINERY AND EQUIPMENT										
Motortrucks, including pickups	farms, 1997..	93	324	514	468	502	226	88	421	
	1992..	98	367	608	456	530	226	86	395	
	number, 1997..	158	659	925	870	1 175	368	124	683	
	1992..	146	675	1 033	771	1 104	364	126	607	
Wheel tractors	farms, 1997..	95	383	652	507	517	253	90	441	
	1992..	110	363	646	457	553	239	91	432	
	number, 1997..	217	969	1 598	1 081	1 503	686	260	1 102	
	1992..	288	989	1 878	928	1 847	796	280	1 242	
Less than 40 horsepower (PTO)	farms, 1997..	59	211	375	316	316	155	65	252	
	1992..	71	270	342	326	372	146	70	276	
	number, 1997..	83	306	553	567	513	195	105	386	
	1992..	108	386	632	484	654	276	137	451	
40 horsepower (PTO) or more	farms, 1997..	72	289	520	240	445	200	70	323	
	1992..	83	278	557	242	466	205	71	338	
	number, 1997..	134	663	1 045	514	990	491	155	716	
	1992..	180	603	1 246	444	1 193	520	143	791	
40 to 99 horsepower (PTO)	farms, 1997..	70	257	460	237	434	198	68	312	
	1992..	(D)	503	733	412	854	374	(D)	566	
	number, 1997..	27	70	181	88	85	53	24	84	
	1992..	(D)	160	312	102	136	117	(D)	150	
Grain and bean combines	farms, 1997..	19	62	112	46	101	101	33	112	
	1992..	37	85	157	43	104	118	47	98	
	number, 1997..	23	65	112	48	106	106	39	121	
	1992..	50	88	179	49	125	121	53	115	
Cotton pickers and strippers	farms, 1997..	—	—	—	—	—	—	—	—	
	1992..	—	—	—	—	—	—	—	—	
	number, 1997..	—	—	—	—	—	—	—	—	
	1992..	—	—	—	—	—	—	—	—	
Mower conditioners	farms, 1997..	53	188	315	163	190	154	75	264	
	1992..	66	151	406	152	219	144	74	281	
	number, 1997..	61	205	329	202	193	166	86	276	
	1992..	69	159	450	181	247	172	79	287	
Pickup balers	farms, 1997..	56	145	313	137	213	155	79	293	
	1992..	70	159	436	158	204	147	73	301	
	number, 1997..	73	153	374	199	262	245	107	412	
	1992..	77	194	484	195	242	217	92	402	
1997 INVENTORY										
Manufactured 1993 to 1997:										
Motortrucks, including pickups	farms..	32	109	198	211	146	73	20	166	
	number..	40	133	268	343	207	85	20	169	
Wheel tractors	farms..	7	61	115	135	73	40	11	94	
	number..	10	120	209	158	129	59	13	140	
Less than 40 horsepower (PTO)	farms..	2	20	49	101	30	23	2	26	
	number..	(D)	20	56	117	34	23	(D)	55	
40 horsepower (PTO) or more	farms..	5	44	70	41	71	20	9	69	
	number..	(D)	100	153	41	95	36	(D)	85	
40 to 99 horsepower (PTO)	farms..	5	28	40	37	66	13	5	59	
	number..	(D)	37	59	37	85	17	(D)	69	
100 horsepower (PTO) or more	farms..	1	18	57	4	8	10	4	13	
	number..	(D)	63	94	4	10	19	(D)	16	
Grain and bean combines	farms..	1	4	24	2	2	—	—	1	
	number..	(D)	5	24	(D)	(D)	—	—	(D)	
Cotton pickers and strippers	farms..	—	—	—	—	—	—	—	—	
	number..	—	—	—	—	—	—	—	—	
Mower conditioners	farms..	10	51	72	46	32	27	5	51	
	number..	13	53	72	54	32	28	5	51	
Pickup balers	farms..	10	33	50	32	21	20	7	89	
	number..	10	33	61	39	21	31	7	103	
Manufactured prior to 1993:										
Motortrucks, including pickups	farms..	77	258	412	340	460	192	73	295	
	number..	118	526	657	527	968	283	104	514	
Wheel tractors	farms..	95	358	607	417	475	237	88	379	
	number..	207	849	1 389	923	1 374	627	247	962	
Less than 40 horsepower (PTO)	farms..	59	191	342	280	288	136	63	226	
	number..	(D)	286	497	450	479	172	(D)	331	
40 horsepower (PTO) or more	farms..	68	269	479	216	403	199	69	284	
	number..	(D)	563	892	473	895	455	(D)	631	
Grain and bean combines	farms..	18	60	88	45	100	101	33	111	
	number..	(D)	60	88	(D)	(D)	106	39	(D)	
Cotton pickers and strippers	farms..	—	—	—	—	—	—	—	—	
	number..	—	—	—	—	—	—	—	—	
Mower conditioners	farms..	43	144	255	121	159	130	72	214	
	number..	48	152	257	148	161	138	81	225	
Pickup balers	farms..	47	115	269	127	203	152	78	239	
	number..	63	120	313	160	241	214	100	309	

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms									
	Sanilac	Schoolcraft	Shiawassee	Tuscola	Van Buren	Washtenaw	Wayne	Wexford	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment 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	302	177	
\$1,000, 1997 ..	133 159	1 652	78 256	118 831	70 486	57 298	20 020	9 070	
1992 ..	106 460	1 976	57 909	82 449	62 020	55 682	10 146	5 265	
Average per farm dollars, 1997 ..	92 024	36 711	85 339	104 055	66 559	55 575	65 639	35 992	
1992 ..	74 240	40 321	53 274	73 093	53 374	52 679	33 596	29 748	
Farms by value group:									
\$1 to \$9,999 1997 ..	302	5	154	178	211	148	46	47	
1992 ..	247	8	207	170	223	294	67	54	
\$10,000 to \$19,999 1997 ..	188	12	155	155	244	215	108	69	
1992 ..	232	6	244	246	308	230	87	54	
\$20,000 to \$29,999 1997 ..	179	4	109	146	89	145	23	61	
1992 ..	162	11	175	157	133	108	80	21	
\$30,000 to \$49,999 1997 ..	187	12	170	122	166	149	33	39	
1992 ..	204	8	137	157	131	96	19	16	
\$50,000 to \$69,999 1997 ..	136	3	62	108	74	160	21	5	
1992 ..	167	5	63	111	141	66	19	16	
\$70,000 to \$99,999 1997 ..	76	7	43	70	85	68	15	14	
1992 ..	97	8	54	33	83	78	14	6	
\$100,000 to \$199,999 1997 ..	168	2	96	202	117	87	38	10	
1992 ..	170	3	158	123	90	126	10	7	
\$200,000 to \$499,999 1997 ..	163	—	107	119	56	53	16	6	
1992 ..	131	—	47	112	42	53	4	3	
\$500,000 or more 1997 ..	48	—	21	42	17	6	5	1	
1992 ..	24	—	2	19	11	6	2	—	
SELECTED MACHINERY AND EQUIPMENT									
Motortrucks, including pickups farms, 1997 ..	1 210	36	807	947	940	941	276	223	
1992 ..	1 232	38	975	1 026	1 037	963	266	144	
number, 1997 ..	2 326	70	1 746	2 356	2 097	1 647	605	404	
1992 ..	2 260	56	1 850	2 237	2 007	1 641	436	224	
Wheel tractors farms, 1997 ..	1 363	44	901	1 062	967	990	274	217	
1992 ..	1 366	48	995	1 037	1 042	950	253	167	
number, 1997 ..	4 369	104	2 554	3 240	2 920	2 823	605	537	
1992 ..	4 834	113	3 152	3 673	3 101	3 194	607	411	
Less than 40 horsepower (PTO) farms, 1997 ..	560	33	550	624	598	635	220	148	
1992 ..	743	32	522	588	713	637	178	114	
number, 1997 ..	931	53	836	1 069	1 149	999	336	241	
1992 ..	1 186	53	892	1 203	1 197	1 118	354	185	
40 horsepower (PTO) or more farms, 1997 ..	1 238	27	726	838	788	752	185	149	
1992 ..	1 230	32	889	872	825	757	127	121	
number, 1997 ..	3 438	51	1 718	2 171	1 771	1 824	269	296	
1992 ..	3 648	60	2 260	2 470	1 904	2 076	253	226	
40 to 99 horsepower (PTO) farms, 1997 ..	1 113	27	652	695	712	666	170	144	
1992 ..	2 256	43	1 071	1 170	1 349	1 248	225	241	
number, 1997 ..	637	5	420	487	257	368	35	39	
100 horsepower (PTO) or more farms, 1997 ..	1 182	8	647	1 001	422	576	44	55	
1992 ..	619	14	502	561	227	371	42	31	
number, 1997 ..	835	15	698	626	249	411	24	41	
1992 ..	720	16	595	703	261	414	49	33	
1997 ..	1 014	18	831	771	299	494	34	46	
Cotton pickers and strippers farms, 1997 ..	—	—	—	—	—	—	—	—	
1992 ..	—	—	—	—	—	—	—	—	
number, 1997 ..	—	—	—	—	—	—	—	—	
1992 ..	—	—	—	—	—	—	—	—	
Mower conditioners farms, 1997 ..	678	25	384	416	309	468	47	102	
1992 ..	646	28	289	370	253	425	25	92	
number, 1997 ..	737	31	435	437	343	480	50	108	
1992 ..	705	35	299	400	282	448	26	97	
Pickup balers farms, 1997 ..	649	23	335	367	282	462	36	117	
1992 ..	678	25	315	391	218	497	23	95	
number, 1997 ..	781	34	414	427	353	548	36	153	
1992 ..	849	38	389	441	278	626	23	119	
1997 INVENTORY									
Manufactured 1993 to 1997:									
Motortrucks, including pickups farms ..	381	14	252	346	296	398	133	85	
number ..	464	19	292	439	400	440	180	103	
Wheel tractors farms ..	185	10	84	122	132	143	44	22	
number ..	323	10	109	213	211	244	78	28	
Less than 40 horsepower (PTO) farms ..	18	3	19	17	53	89	37	7	
number ..	21	3	19	17	69	112	47	7	
40 horsepower (PTO) or more farms ..	179	7	74	112	92	70	24	16	
number ..	302	7	90	196	142	132	31	21	
40 to 99 horsepower (PTO) farms ..	119	7	62	41	77	66	22	12	
number ..	145	7	73	41	104	89	26	14	
100 horsepower (PTO) or more farms ..	99	—	12	81	19	31	4	6	
number ..	157	—	17	155	38	43	5	7	
Grain and bean combines farms ..	47	1	34	57	6	20	8	1	
number ..	52	(D)	35	61	6	20	8	(D)	
Cotton pickers and strippers farms ..	—	—	—	—	—	—	—	—	
number ..	—	—	—	—	—	—	—	—	
Mower conditioners farms ..	67	3	40	34	62	91	10	6	
number ..	68	3	40	34	70	91	10	6	
Pickup balers farms ..	70	8	40	12	52	57	6	16	
number ..	73	8	40	12	61	72	6	17	
Manufactured prior to 1993:									
Motortrucks, including pickups farms ..	1 046	28	753	805	817	707	182	176	
number ..	1 862	51	1 454	1 917	1 697	1 207	425	301	
Wheel tractors farms ..	1 327	39	894	1 028	911	929	255	212	
number ..	4 046	94	2 445	3 027	2 709	2 579	527	509	
Less than 40 horsepower (PTO) farms ..	544	31	543	607	558	578	195	145	
number ..	910	50	817	1 052	1 080	887	289	234	
40 horsepower (PTO) or more farms ..	1 203	23	698	813	748	710	166	146	
number ..	3 136	44	1 628	1 975	1 629	1 692	238	275	
Grain and bean combines farms ..	582	13	472	521	222	351	34	30	
number ..	668	(D)	560	642	255	394	41	(D)	
Cotton pickers and strippers farms ..	—	—	—	—	—	—	—	—	
number ..	—	—	—	—	—	—	—	—	
Mower conditioners farms ..	622	22	344	392	266	378	40	96	
number ..	669	28	395	403	273	389	40	102	
Pickup balers farms ..	596	20	311	356	255	419	30	111	
number ..	708	26	374	415	292	476	30	136	