

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	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 1997	30 494	367	772	604	237	808
1992	31 106	353	840	635	243	797
\$1,000, 1997	3 415 776	37 215	105 729	70 123	19 197	84 275
1992	2 715 228	21 666	85 891	57 311	18 392	73 252
Average per farm dollars, 1997	112 015	101 403	136 955	116 097	81 001	104 301
1992	87 290	61 378	102 251	90 254	75 685	91 910
Farms by value group:						
\$1 to \$9,999 1997	3 112	17	92	26	24	154
1992	3 341	64	77	40	27	129
\$10,000 to \$19,999 1997	3 302	63	65	101	44	124
1992	3 592	15	100	67	36	52
\$20,000 to \$29,999 1997	3 007	45	91	38	26	41
1992	3 020	38	80	43	27	80
\$30,000 to \$49,999 1997	3 990	26	96	92	18	50
1992	4 738	65	70	86	20	121
\$50,000 to \$69,999 1997	3 144	38	63	79	35	99
1992	3 349	74	60	84	24	76
\$70,000 to \$99,999 1997	2 877	34	40	35	34	75
1992	3 444	45	102	98	54	79
\$100,000 to \$199,999 1997	5 508	101	141	122	28	102
1992	5 792	29	223	140	17	136
\$200,000 to \$499,999 1997	4 556	32	140	90	20	151
1992	3 467	23	116	76	38	117
\$500,000 or more 1997	998	11	44	21	8	12
1992	363	-	12	1	-	7
SELECTED MACHINERY AND EQUIPMENT						
Motortrucks, including pickups farms, 1997	29 499	361	771	603	231	764
1992	30 112	348	812	618	235	774
number, 1997	100 114	1 226	2 935	1 954	650	2 674
1992	95 545	1 057	2 807	2 106	677	2 559
Wheel tractors farms, 1997	28 093	356	711	539	217	691
1992	28 838	329	801	610	231	757
number, 1997	93 097	1 147	2 691	1 825	597	2 100
1992	98 917	1 086	3 150	2 162	767	2 264
Less than 40 horsepower (PTO) farms, 1997	12 308	168	323	183	75	328
1992	13 044	198	435	270	133	301
number, 1997	20 113	222	561	342	142	545
1992	22 582	340	876	505	214	486
40 horsepower (PTO) or more farms, 1997	26 508	343	701	519	217	640
1992	26 910	293	718	566	231	719
number, 1997	72 984	925	2 130	1 483	455	1 555
1992	76 335	746	2 274	1 657	553	1 778
40 to 99 horsepower (PTO) farms, 1997	19 901	232	571	338	198	440
100 horsepower (PTO) or more farms, 1997	33 960	500	975	557	(D)	666
1992	19 944	261	507	457	112	454
number, 1997	39 024	425	1 155	926	(D)	889
1992	17 258	191	469	369	69	449
Grain and bean combines farms, 1997	20 146	180	649	484	91	541
1992	22 922	244	665	520	89	543
number, 1997	25 997	224	876	645	113	659
1992	-	-	-	-	-	-
Cotton pickers and strippers farms, 1997	-	-	-	-	-	-
1992	-	-	-	-	-	-
number, 1997	-	-	-	-	-	-
1992	-	-	-	-	-	-
Mower conditioners farms, 1997	6 955	90	99	92	57	130
1992	6 484	85	121	101	62	110
number, 1997	7 653	101	102	110	62	141
1992	7 235	99	147	107	63	119
Pickup balers farms, 1997	12 099	147	305	204	133	264
1992	13 586	171	318	266	167	298
number, 1997	14 883	232	386	232	172	301
1992	16 383	215	407	325	187	367
1997 INVENTORY						
Manufactured 1993 to 1997:						
Motortrucks, including pickups farms	9 856	176	234	227	33	219
number	11 880	195	285	264	48	250
Wheel tractors farms	3 921	88	71	104	31	116
number	6 076	110	98	146	44	176
Less than 40 horsepower (PTO) farms	541	10	4	3	12	45
number	744	10	5	4	24	57
40 horsepower (PTO) or more farms	3 604	79	68	104	19	100
number	5 332	100	93	142	20	119
40 to 99 horsepower (PTO) farms	1 033	41	7	8	2	15
number	1 403	55	7	12	(D)	15
100 horsepower (PTO) or more farms	2 859	39	68	100	17	86
number	3 929	45	86	130	(D)	104
Grain and bean combines farms	2 065	9	48	55	4	84
number	2 385	15	64	67	4	87
Cotton pickers and strippers farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mower conditioners farms	1 145	32	5	12	12	37
number	1 164	32	6	12	12	37
Pickup balers farms	1 812	56	24	49	12	32
number	1 840	56	36	49	12	32
Manufactured prior to 1993:						
Motortrucks, including pickups farms	28 011	353	745	547	227	750
number	88 234	1 031	2 650	1 690	602	2 424
Wheel tractors farms	27 370	332	701	510	217	677
number	87 021	1 037	2 593	1 679	553	1 924
Less than 40 horsepower (PTO) farms	11 935	160	320	182	75	302
number	19 369	212	556	338	118	488
40 horsepower (PTO) or more farms	25 730	325	692	489	215	615
number	67 652	825	2 037	1 341	435	1 436
Grain and bean combines farms	15 559	186	432	334	65	366
number	20 537	229	601	453	85	456
Cotton pickers and strippers farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mower conditioners farms	5 882	58	94	80	46	100
number	6 489	69	96	98	50	104
Pickup balers farms	10 635	105	290	160	125	232
number	13 043	176	350	183	160	269

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	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 1997 ..	358	479	867	919	682	517
1992 ..	344	463	795	1 005	743	552
\$1,000, 1997 ..	27 855	50 746	46 742	151 091	111 297	72 259
1992 ..	23 521	32 856	36 180	127 506	86 424	43 592
Average per farm dollars, 1997 ..	77 809	105 942	53 913	164 408	163 192	139 766
1992 ..	68 376	70 963	45 509	126 871	116 318	78 971
Farms by value group:						
\$1 to \$9,999 1997 ..	63	15	197	27	39	58
1992 ..	58	49	143	101	72	80
\$10,000 to \$19,999 1997 ..	18	30	135	90	37	45
1992 ..	74	65	170	78	69	114
\$20,000 to \$29,999 1997 ..	75	80	123	48	58	81
1992 ..	26	41	133	72	18	18
\$30,000 to \$49,999 1997 ..	55	102	73	117	73	78
1992 ..	37	68	118	114	81	94
\$50,000 to \$69,999 1997 ..	48	33	100	116	10	28
1992 ..	36	93	60	68	77	36
\$70,000 to \$99,999 1997 ..	9	56	116	46	80	43
1992 ..	20	44	56	83	79	84
\$100,000 to \$199,999 1997 ..	53	65	89	197	149	58
1992 ..	53	61	86	274	207	66
\$200,000 to \$499,999 1997 ..	31	87	31	221	200	87
1992 ..	40	41	26	186	121	49
\$500,000 or more 1997 ..	6	11	3	57	36	39
1992 ..	-	1	3	29	19	11
SELECTED MACHINERY AND EQUIPMENT						
Motortrucks, including pickups farms, 1997 ..	340	461	778	902	661	517
1992 ..	325	451	742	958	734	523
number, 1997 ..	931	1 785	2 269	3 617	2 552	1 607
1992 ..	928	1 416	2 030	3 541	2 358	1 482
Wheel tractors farms, 1997 ..	302	438	832	832	646	489
1992 ..	289	455	695	932	667	500
number, 1997 ..	808	1 520	2 183	3 306	2 623	1 602
1992 ..	877	1 379	2 202	3 346	2 441	1 708
Less than 40 horsepower (PTO) farms, 1997 ..	105	190	336	476	260	195
1992 ..	123	192	322	529	325	271
number, 1997 ..	137	288	582	887	459	340
1992 ..	195	304	577	965	493	498
40 horsepower (PTO) or more farms, 1997 ..	285	428	790	734	645	434
1992 ..	257	449	642	819	646	447
number, 1997 ..	671	1 232	1 601	2 419	2 164	1 262
1992 ..	682	1 075	1 625	2 381	1 948	1 210
40 to 99 horsepower (PTO) farms, 1997 ..	230	302	571	512	473	353
number, 1997 ..	(D)	529	925	827	880	662
100 horsepower (PTO) or more farms, 1997 ..	204	373	434	687	533	295
number, 1997 ..	(D)	703	676	1 592	1 284	600
Grain and bean combines farms, 1997 ..	135	310	280	634	524	267
1992 ..	118	278	445	683	537	280
number, 1997 ..	157	405	318	982	741	363
1992 ..	161	363	573	970	713	382
Cotton pickers and strippers farms, 1997 ..	-	-	-	-	-	-
1992 ..	-	-	-	-	-	-
number, 1997 ..	-	-	-	-	-	-
1992 ..	-	-	-	-	-	-
Mower conditioners farms, 1997 ..	91	82	287	114	73	94
1992 ..	67	123	139	120	95	85
number, 1997 ..	105	84	336	128	79	112
1992 ..	76	132	166	141	101	93
Pickup balers farms, 1997 ..	177	147	384	187	118	185
1992 ..	188	190	283	262	145	245
number, 1997 ..	221	182	436	237	164	234
1992 ..	232	258	332	311	167	273
1997 INVENTORY						
Manufactured 1993 to 1997:						
Motortrucks, including pickups farms..	130	258	193	396	318	201
number..	154	288	261	480	413	217
Wheel tractors farms..	22	55	57	99	148	82
number..	30	101	86	164	201	128
Less than 40 horsepower (PTO) farms..	1	7	17	9	4	5
number..	(D)	7	19	12	6	6
40 horsepower (PTO) or more farms..	21	54	51	98	146	78
number..	(D)	94	67	152	197	122
40 to 99 horsepower (PTO) farms..	1	12	41	6	37	17
number..	(D)	18	44	8	38	17
100 horsepower (PTO) or more farms..	21	48	20	97	123	72
number..	(D)	76	23	144	159	105
Grain and bean combines farms..	21	70	20	102	104	62
number..	21	73	20	120	122	68
Cotton pickers and strippers farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mower conditioners farms..	29	15	38	9	4	29
number..	29	15	38	9	4	30
Pickup balers farms..	37	1	59	9	19	41
number..	37	(D)	59	9	19	41
Manufactured prior to 1993:						
Motortrucks, including pickups farms..	313	447	758	839	642	500
number..	777	1 497	2 008	3 137	2 139	1 390
Wheel tractors farms..	302	422	826	818	635	488
number..	778	1 419	2 097	3 142	2 422	1 474
Less than 40 horsepower (PTO) farms..	104	183	319	469	259	194
number..	(D)	281	563	875	455	334
40 horsepower (PTO) or more farms..	283	413	786	716	634	433
number..	(D)	1 138	1 534	2 267	1 967	1 140
Grain and bean combines farms..	115	244	260	552	458	212
number..	136	332	298	862	619	295
Cotton pickers and strippers farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mower conditioners farms..	63	67	250	106	69	67
number..	76	69	298	119	75	82
Pickup balers farms..	147	146	349	182	114	159
number..	184	(D)	377	228	145	193

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	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1997	534	618	288	744	282	244	768
1992	527	641	311	759	297	218	751
\$1,000, 1997	59 537	45 387	27 077	63 451	36 461	23 530	119 411
1992	33 136	42 096	22 428	51 028	35 274	16 625	97 743
Average per farm dollars, 1997	111 493	73 442	94 016	85 283	129 293	96 433	155 483
1992	62 877	65 673	72 115	67 230	118 767	76 259	130 150
Farms by value group:							
\$1 to \$9,999 1997	34	25	36	74	10	8	114
1992	55	59	24	63	17	29	65
\$10,000 to \$19,999 1997	—	91	34	94	49	43	120
1992	74	55	10	67	30	44	71
\$20,000 to \$29,999 1997	84	51	10	62	27	16	21
1992	73	79	60	103	13	3	67
\$30,000 to \$49,999 1997	80	131	40	103	43	43	75
1992	83	146	69	153	23	49	105
\$50,000 to \$69,999 1997	40	121	45	66	18	28	55
1992	85	69	19	73	13	21	49
\$70,000 to \$99,999 1997	58	65	11	100	14	6	19
1992	53	77	55	134	17	24	73
\$100,000 to \$199,999 1997	140	72	79	182	52	76	129
1992	73	119	54	127	136	23	150
\$200,000 to \$499,999 1997	94	59	29	59	60	21	182
1992	31	37	19	37	44	23	139
\$500,000 or more 1997	4	3	4	4	9	3	53
1992	—	—	1	2	4	2	32
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms, 1997	514	598	280	708	267	244	725
1992	513	625	282	724	295	194	740
number, 1997	2 083	1 772	939	2 330	987	864	3 107
1992	1 703	1 710	885	1 896	1 041	637	3 292
Wheel tractors farms, 1997	487	587	257	660	260	229	731
1992	499	579	262	698	279	189	724
number, 1997	1 638	1 821	897	2 478	845	600	2 437
1992	1 521	1 905	955	2 444	1 099	511	2 895
Less than 40 horsepower (PTO) farms, 1997	262	292	120	281	98	81	390
1992	235	261	96	286	183	60	429
number, 1997	359	441	240	669	165	118	596
1992	383	440	147	474	291	90	723
40 horsepower (PTO) or more farms, 1997	457	555	233	626	255	223	624
1992	467	535	237	672	263	171	649
number, 1997	1 279	1 380	657	1 809	680	482	1 841
1992	1 138	1 465	808	1 970	808	421	2 172
40 to 99 horsepower (PTO) farms, 1997	391	397	162	471	172	168	450
1992	568	713	(D)	902	276	230	616
number, 1997	426	407	191	526	198	159	471
1992	711	667	(D)	907	404	252	1 225
100 horsepower (PTO) or more farms, 1997	349	276	172	429	136	114	446
1992	392	372	213	518	200	131	539
number, 1997	468	314	226	520	167	125	676
1992	463	429	254	691	267	138	762
Cotton pickers and strippers farms, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
number, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
Mower conditioners farms, 1997	169	216	31	141	57	62	77
1992	129	227	69	190	39	42	102
number, 1997	171	236	36	203	57	64	89
1992	140	247	72	264	46	43	126
Pickup balers farms, 1997	243	382	130	360	107	110	162
1992	261	430	166	370	76	114	194
number, 1997	355	452	159	400	123	137	210
1992	317	531	187	431	98	131	260
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups farms	189	145	89	213	77	70	258
number	204	171	95	234	87	81	331
Wheel tractors farms	79	79	20	73	48	27	93
number	109	93	23	123	68	28	167
Less than 40 horsepower (PTO) farms	7	22	—	12	14	6	19
number	7	22	—	12	14	6	19
40 horsepower (PTO) or more farms	79	57	20	73	40	22	78
number	102	71	23	111	54	22	148
40 to 99 horsepower (PTO) farms	12	35	2	21	5	15	6
number	24	39	(D)	21	5	15	7
100 horsepower (PTO) or more farms	67	23	19	73	38	7	77
number	78	32	(D)	90	49	7	141
Grain and bean combines farms	23	15	18	27	22	5	78
number	23	15	18	35	24	5	84
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	22	40	14	9	11	2	20
number	22	40	15	10	11	(D)	20
Pickup balers farms	36	69	17	33	20	20	10
number	36	69	17	33	20	20	10
Manufactured prior to 1993:							
Motortrucks, including pickups farms	489	542	279	687	249	243	699
number	1 879	1 601	844	2 096	900	783	2 776
Wheel tractors farms	479	560	256	647	250	217	721
number	1 529	1 728	874	2 355	777	572	2 270
Less than 40 horsepower (PTO) farms	255	291	120	281	91	75	382
number	352	419	240	657	151	112	577
40 horsepower (PTO) or more farms	444	518	232	613	250	207	617
number	1 177	1 309	634	1 698	626	460	1 693
Grain and bean combines farms	328	261	156	409	120	109	394
number	445	299	208	485	143	120	592
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	148	177	17	133	46	60	66
number	149	196	21	193	46	(D)	69
Pickup balers farms	221	316	118	327	87	92	161
number	319	383	142	367	103	117	200

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	Grant	Griggs	Hettinger	Kidder	La Moure	Logan	McHenry
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1997	596	357	436	513	616	401	904
1992	598	382	427	499	678	472	889
\$1,000, 1997	44 014	38 819	50 230	38 655	81 963	44 229	59 475
1992	42 609	34 923	37 741	36 080	59 498	34 402	46 943
Average per farm dollars, 1997	73 849	108 737	115 206	75 351	133 057	110 297	65 791
1992	71 252	91 421	88 387	72 305	87 755	72 886	52 804
Farms by value group:							
\$1 to \$9,999 1997	51	43	53	44	81	30	190
1992	86	48	25	45	53	17	140
\$10,000 to \$19,999 1997	116	61	73	36	1	15	159
1992	52	23	39	51	77	40	115
\$20,000 to \$29,999 1997	57	9	41	48	39	90	141
1992	36	35	3	54	11	38	116
\$30,000 to \$49,999 1997	123	29	37	81	83	61	99
1992	135	39	84	110	123	103	214
\$50,000 to \$69,999 1997	62	34	32	97	82	36	78
1992	66	72	65	37	103	105	114
\$70,000 to \$99,999 1997	40	41	14	76	42	30	35
1992	83	25	71	83	89	62	43
\$100,000 to \$199,999 1997	101	66	90	96	165	66	142
1992	101	87	87	82	139	82	117
\$200,000 to \$499,999 1997	37	70	77	34	97	43	47
1992	37	51	52	35	79	22	30
\$500,000 or more 1997	9	4	19	1	26	30	13
1992	2	2	1	2	4	3	—
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms, 1997	573	349	436	482	600	349	814
1992	579	371	427	487	666	453	867
number, 1997	1 826	1 159	1 344	1 562	2 167	1 200	2 458
1992	1 767	1 224	1 368	1 368	2 076	1 239	2 384
Wheel tractors farms, 1997	552	309	357	480	601	397	772
1992	551	373	399	449	626	439	784
number, 1997	1 678	1 247	1 029	1 715	2 168	1 244	2 560
1992	1 943	1 316	1 316	1 848	2 301	1 792	2 591
Less than 40 horsepower (PTO) farms, 1997	250	175	173	206	302	151	366
1992	266	180	174	198	264	182	343
number, 1997	370	354	234	375	506	265	544
1992	428	289	291	434	506	425	682
40 horsepower (PTO) or more farms, 1997	509	291	336	448	577	387	743
1992	519	354	397	407	579	428	740
number, 1997	1 308	893	795	1 340	1 662	979	2 016
1992	1 515	1 027	1 025	1 414	1 795	1 367	1 909
40 to 99 horsepower (PTO) farms, 1997	359	218	236	347	388	319	647
1992	736	(D)	348	678	682	509	1 176
number, 1997	392	265	247	373	517	282	458
1992	572	(D)	447	662	980	470	840
100 horsepower (PTO) or more farms, 1997	272	203	241	289	403	208	418
1992	339	230	325	330	453	327	471
number, 1997	356	320	289	370	537	262	508
1992	385	334	366	378	609	391	572
Cotton pickers and strippers farms, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
number, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
Mower conditioners farms, 1997	219	100	137	162	110	117	205
1992	161	86	110	150	124	122	218
number, 1997	225	102	156	179	131	144	223
1992	174	93	121	177	140	147	243
Pickup balers farms, 1997	373	140	173	288	284	220	388
1992	376	138	229	300	281	364	374
number, 1997	475	166	216	328	374	241	421
1992	495	169	266	352	372	424	438
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups farms	160	81	209	149	211	162	227
number	217	84	241	201	263	194	274
Wheel tractors farms	57	53	61	39	68	28	50
number	81	59	84	45	104	58	146
Less than 40 horsepower (PTO) farms	10	7	23	4	19	—	18
number	10	7	23	5	20	—	20
40 horsepower (PTO) or more farms	47	46	41	35	66	28	36
number	71	52	61	40	84	58	126
40 to 99 horsepower (PTO) farms	15	2	8	15	13	20	17
number	33	(D)	10	15	14	20	97
100 horsepower (PTO) or more farms	38	44	35	20	54	27	25
number	38	(D)	51	25	70	38	29
Grain and bean combines farms	13	17	32	8	43	7	26
number	14	21	37	10	45	12	33
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	61	26	20	14	13	60	40
number	61	26	20	14	13	60	42
Pickup balers farms	57	29	48	102	38	42	85
number	57	29	48	102	38	42	85
Manufactured prior to 1993:							
Motortrucks, including pickups farms	548	340	357	464	584	324	785
number	1 609	1 075	1 103	1 361	1 904	1 006	2 184
Wheel tractors farms	528	307	335	467	599	374	763
number	1 597	1 188	945	1 670	2 064	1 186	2 414
Less than 40 horsepower (PTO) farms	240	175	150	203	283	151	357
number	360	347	211	370	486	265	524
40 horsepower (PTO) or more farms	494	289	332	435	575	364	733
number	1 237	841	734	1 300	1 578	921	1 890
Grain and bean combines farms	261	190	209	281	378	205	392
number	342	299	252	360	492	250	475
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	161	74	117	153	97	70	169
number	164	76	136	165	118	84	181
Pickup balers farms	317	120	127	204	264	178	309
number	418	137	168	226	336	199	336

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	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1997	505	667	968	473	907	754	471
1992	483	739	926	528	923	744	483
\$1,000, 1997	37 029	59 795	94 742	31 557	68 377	79 060	50 913
1992	31 392	55 829	73 108	26 599	56 083	50 813	47 923
Average per farm dollars, 1997	73 325	89 648	97 873	66 717	75 389	104 854	108 095
1992	64 994	75 546	78 950	50 377	60 762	68 298	99 220
Farms by value group:							
\$1 to \$9,999 1997	73	28	24	49	118	57	43
1992	31	71	70	104	97	61	37
\$10,000 to \$19,999 1997	55	126	100	63	40	99	43
1992	37	150	124	64	140	141	39
\$20,000 to \$29,999 1997	99	25	86	86	205	35	62
1992	112	63	132	113	153	72	25
\$30,000 to \$49,999 1997	34	80	215	70	56	105	86
1992	52	114	127	94	146	107	50
\$50,000 to \$69,999 1997	60	86	100	95	117	95	33
1992	71	72	62	40	123	99	75
\$70,000 to \$99,999 1997	43	127	110	40	135	137	45
1992	82	81	157	41	72	74	85
\$100,000 to \$199,999 1997	98	138	197	39	159	78	79
1992	77	106	171	44	133	144	105
\$200,000 to \$499,999 1997	39	43	120	24	67	135	59
1992	21	78	80	27	57	45	58
\$500,000 or more 1997	4	14	16	7	10	13	21
1992	—	4	3	1	2	1	9
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms, 1997	489	656	963	460	882	749	440
1992	446	732	924	515	902	717	468
number, 1997	1 145	2 156	3 341	1 135	2 556	2 521	1 335
1992	1 135	2 118	2 782	1 220	2 476	2 267	1 691
Wheel tractors farms, 1997	389	621	940	416	859	639	455
1992	450	574	892	493	889	717	452
number, 1997	1 068	2 030	2 935	1 189	2 962	1 885	1 452
1992	1 677	1 984	2 914	1 476	3 086	2 263	1 810
Less than 40 horsepower (PTO) farms, 1997	145	278	418	119	412	205	146
1992	208	250	429	195	396	332	203
number, 1997	176	436	692	207	675	320	223
1992	419	399	744	328	760	525	350
40 horsepower (PTO) or more farms, 1997	379	588	893	393	817	612	432
1992	423	553	824	451	824	688	436
number, 1997	892	1 594	2 243	982	2 287	1 565	1 229
1992	1 258	1 585	2 170	1 148	2 326	1 738	1 460
40 to 99 horsepower (PTO) farms, 1997	292	470	681	315	708	442	298
1992	472	838	1 165	612	1 382	665	(D)
number, 1997	268	401	590	231	544	505	322
1992	420	756	1 078	370	905	900	(D)
100 horsepower (PTO) or more farms, 1997	245	352	594	184	523	431	260
1992	313	276	660	255	557	408	359
number, 1997	313	438	805	212	595	529	371
1992	398	309	861	292	662	525	573
Cotton pickers and strippers farms, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
number, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
Mower conditioners farms, 1997	81	233	249	148	379	166	90
1992	102	202	231	138	296	209	77
number, 1997	83	257	250	165	393	197	99
1992	108	224	238	158	359	209	82
Pickup balers farms, 1997	188	353	472	250	572	287	126
1992	365	380	518	294	613	379	150
number, 1997	235	427	592	309	748	344	138
1992	416	414	606	354	743	469	190
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups farms	107	165	402	131	104	217	153
number	117	204	440	151	151	261	160
Wheel tractors farms	35	66	93	43	55	117	90
number	53	96	169	75	96	178	193
Less than 40 horsepower (PTO) farms	18	9	14	3	22	11	2
number	18	14	49	3	22	15	(D)
40 horsepower (PTO) or more farms	34	60	84	40	50	110	89
number	35	82	120	72	74	163	(D)
40 to 99 horsepower (PTO) farms	15	15	28	24	22	23	51
number	15	18	37	46	45	24	(D)
100 horsepower (PTO) or more farms	20	48	66	16	28	108	40
number	20	64	83	26	29	139	(D)
Grain and bean combines farms	6	17	84	4	17	46	30
number	8	18	115	7	21	51	32
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	22	31	64	22	82	6	1
number	23	32	64	23	82	6	(D)
Pickup balers farms	40	60	62	33	96	30	10
number	40	62	62	34	96	30	10
Manufactured prior to 1993:							
Motortrucks, including pickups farms	446	629	926	406	863	705	393
number	1 028	1 952	2 901	984	2 405	2 260	1 175
Wheel tractors farms	358	617	933	402	835	633	408
number	1 015	1 934	2 766	1 114	2 866	1 707	1 259
Less than 40 horsepower (PTO) farms	128	276	413	116	390	197	145
number	158	422	643	204	653	305	(D)
40 horsepower (PTO) or more farms	348	581	876	382	798	602	386
number	857	1 512	2 123	910	2 213	1 402	(D)
Grain and bean combines farms	239	336	526	180	510	387	241
number	305	420	690	205	574	478	339
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	59	204	185	127	297	160	89
number	60	225	186	142	311	191	(D)
Pickup balers farms	149	304	424	233	497	262	117
number	195	365	530	275	652	314	128

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	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1997	327	615	490	525	485	390	873
1992	325	624	501	505	451	396	955
\$1,000, 1997	20 262	124 779	50 128	98 522	59 561	56 831	141 654
1992	22 596	89 607	33 285	62 078	39 757	39 332	116 191
Average per farm dollars, 1997	61 962	202 893	102 302	187 661	122 806	145 721	162 261
1992	69 525	143 601	66 437	122 926	88 153	99 323	121 666
Farms by value group:							
\$1 to \$9,999 1997	14	88	32	19	95	20	44
1992	58	78	9	35	65	13	170
\$10,000 to \$19,999 1997	64	24	23	88	29	19	35
1992	19	46	94	40	3	39	72
\$20,000 to \$29,999 1997	46	16	35	8	33	39	133
1992	57	39	43	30	69	37	45
\$30,000 to \$49,999 1997	46	76	76	36	57	44	80
1992	45	70	114	57	124	87	111
\$50,000 to \$69,999 1997	58	44	67	37	36	14	95
1992	42	50	96	58	34	30	22
\$70,000 to \$99,999 1997	50	38	78	38	61	26	33
1992	24	36	41	45	17	54	115
\$100,000 to \$199,999 1997	33	99	84	116	83	112	186
1992	52	139	69	127	71	64	203
\$200,000 to \$499,999 1997	16	167	91	125	73	106	215
1992	28	135	34	102	62	72	187
\$500,000 or more 1997	—	63	4	58	18	10	52
1992	—	31	1	11	6	—	30
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms, 1997	314	608	489	525	473	376	866
1992	317	607	498	478	435	383	893
number, 1997	911	2 581	1 611	1 977	1 599	1 418	3 134
1992	868	2 465	1 456	1 764	1 284	1 378	2 909
Wheel tractors farms, 1997	313	569	459	509	472	372	841
1992	302	565	481	475	444	372	850
number, 1997	1 206	2 212	1 562	2 017	1 820	1 086	3 190
1992	1 015	2 324	1 600	1 660	1 444	1 126	3 114
Less than 40 horsepower (PTO) farms, 1997	185	328	181	261	218	129	430
1992	157	238	198	197	222	137	453
number, 1997	371	570	306	441	433	155	717
1992	246	464	366	328	338	224	731
40 horsepower (PTO) or more farms, 1997	312	507	429	449	436	362	806
1992	275	526	453	456	379	342	783
number, 1997	835	1 642	1 256	1 576	1 387	931	2 473
1992	769	1 860	1 234	1 332	1 106	902	2 383
40 to 99 horsepower (PTO) farms, 1997	235	365	341	395	344	198	596
number, 1997	(D)	594	514	699	(D)	356	1 122
100 horsepower (PTO) or more farms, 1997	206	385	370	376	297	320	564
number, 1997	(D)	1 048	742	877	(D)	575	1 351
1992	189	352	331	365	272	297	582
Grain and bean combines farms, 1997	180	478	394	381	306	285	619
1992	214	522	413	593	373	356	778
number, 1997	212	765	440	511	394	300	795
1992	—	—	—	—	—	—	—
Cotton pickers and strippers farms, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
number, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
Mower conditioners farms, 1997	135	87	144	87	126	39	153
1992	136	88	143	52	131	47	122
number, 1997	150	101	163	97	130	39	156
1992	158	103	155	59	135	47	141
Pickup balers farms, 1997	219	108	188	135	208	87	274
1992	272	71	277	100	171	129	267
number, 1997	293	142	212	162	239	106	312
1992	369	106	295	127	184	160	300
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups farms	18	329	157	142	124	161	307
number	21	480	178	175	150	195	379
Wheel tractors farms	5	134	52	115	80	75	192
number	7	236	73	194	196	107	340
Less than 40 horsepower (PTO) farms	1	4	—	14	1	14	29
(D)	7	—	—	14	(D)	14	37
40 horsepower (PTO) or more farms	4	134	52	104	80	62	175
(D)	229	73	73	180	(D)	93	303
40 to 99 horsepower (PTO) farms	3	50	22	42	11	12	28
(D)	52	22	22	42	(D)	26	30
100 horsepower (PTO) or more farms	3	91	51	86	71	58	149
(D)	177	51	51	138	(D)	67	273
Grain and bean combines farms	1	75	27	59	18	77	141
(D)	81	28	28	105	24	79	149
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	5	4	20	12	33	3	10
number	5	4	20	14	33	3	11
Pickup balers farms	6	10	33	11	16	9	44
number	6	10	33	11	16	9	44
Manufactured prior to 1993:							
Motortrucks, including pickups farms	312	566	460	520	462	360	817
number	890	2 101	1 433	1 802	1 449	1 223	2 755
Wheel tractors farms	311	561	453	483	468	364	817
number	1 199	1 976	1 489	1 823	1 624	979	2 850
Less than 40 horsepower (PTO) farms	184	324	181	248	218	115	404
(D)	563	306	306	427	(D)	141	680
40 horsepower (PTO) or more farms	311	498	423	424	432	353	772
(D)	1 413	1 183	1 183	1 396	(D)	838	2 170
Grain and bean combines farms	188	287	305	316	261	221	456
(D)	441	385	385	488	349	277	629
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	131	83	125	75	95	36	143
number	145	97	143	83	97	36	145
Pickup balers farms	218	98	156	128	194	79	231
number	287	132	179	151	223	97	268

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	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1997..	511	449	380	192	263	802	290
1992..	486	481	419	200	270	787	335
\$1,000, 1997..	43 328	54 141	34 412	15 348	24 478	51 031	58 402
1992..	30 784	49 924	24 883	12 245	18 894	49 490	48 663
Average per farm dollars, 1997..	84 791	120 581	90 557	79 940	93 072	63 630	201 385
1992..	63 342	103 793	59 386	61 224	69 976	62 884	145 262
Farms by value group:							
\$1 to \$9,999 1997..	58	59	63	15	17	123	23
1992..	39	41	28	23	34	132	29
\$10,000 to \$19,999 1997..	86	19	41	37	16	140	15
1992..	77	55	74	15	33	99	26
\$20,000 to \$29,999 1997..	43	39	40	30	21	110	7
1992..	67	37	59	46	21	79	31
\$30,000 to \$49,999 1997..	83	39	41	17	34	135	33
1992..	84	43	81	21	64	134	16
\$50,000 to \$69,999 1997..	37	56	15	27	57	55	7
1992..	66	80	68	31	44	91	15
\$70,000 to \$99,999 1997..	45	38	54	27	48	91	7
1992..	37	66	21	35	20	79	25
\$100,000 to \$199,999 1997..	104	126	83	15	34	98	74
1992..	95	75	66	19	31	136	86
\$200,000 to \$499,999 1997..	46	60	33	17	32	47	98
1992..	19	75	22	10	22	34	99
\$500,000 or more 1997..	9	13	10	7	4	3	26
1992..	2	9	—	—	1	3	8
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms, 1997..	505	429	379	179	254	756	275
1992..	476	450	398	188	268	770	327
number, 1997..	1 671	1 560	1 185	617	827	2 119	1 129
1992..	1 362	1 417	1 234	463	916	2 085	1 266
Wheel tractors farms, 1997..	484	412	375	170	228	730	273
1992..	456	460	391	190	252	736	303
number, 1997..	1 243	1 453	1 174	498	792	2 082	1 125
1992..	1 350	1 897	1 496	600	844	2 063	1 210
Less than 40 horsepower (PTO) farms, 1997..	207	134	196	65	117	336	112
1992..	161	225	185	78	101	341	163
number, 1997..	256	270	302	86	203	403	204
1992..	312	493	390	120	164	482	290
40 horsepower (PTO) or more farms, 1997..	440	396	363	163	228	697	265
1992..	431	432	389	171	236	634	286
number, 1997..	987	1 183	872	412	589	1 679	921
1992..	1 038	1 404	1 106	480	680	1 581	920
40 to 99 horsepower (PTO) farms, 1997..	321	290	272	111	187	587	202
1992..	472	521	487	(D)	(D)	(D)	358
number, 1997..	272	297	236	122	158	464	224
1992..	515	662	385	(D)	(D)	(D)	563
100 horsepower (PTO) or more farms, 1997..	235	299	185	61	119	363	206
1992..	282	339	287	83	148	465	255
number, 1997..	316	357	230	75	144	416	287
1992..	365	478	361	90	171	554	354
Cotton pickers and strippers farms, 1997..	—	—	—	—	—	—	—
1992..	—	—	—	—	—	—	—
number, 1997..	—	—	—	—	—	—	—
1992..	—	—	—	—	—	—	—
Mower conditioners farms, 1997..	211	74	94	79	83	286	76
1992..	195	70	86	90	36	242	35
number, 1997..	241	74	113	103	86	289	78
1992..	207	74	100	94	41	267	37
Pickup balers farms, 1997..	223	139	172	112	141	427	83
1992..	274	123	250	147	139	493	52
number, 1997..	264	153	267	153	179	504	108
1992..	330	130	314	186	173	599	67
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups farms..	170	122	112	83	100	216	105
number..	231	141	136	111	132	235	114
Wheel tractors farms..	57	88	42	14	27	78	44
number..	69	139	52	20	34	83	65
Less than 40 horsepower (PTO) farms..	16	10	12	1	1	1	—
number..	16	10	12	(D)	(D)	(D)	—
40 horsepower (PTO) or more farms..	41	79	35	13	27	77	44
number..	53	129	40	(D)	(D)	(D)	65
40 to 99 horsepower (PTO) farms..	14	39	8	1	8	33	6
number..	15	69	8	(D)	(D)	(D)	7
100 horsepower (PTO) or more farms..	28	49	27	13	19	45	38
number..	38	60	32	(D)	(D)	(D)	58
Grain and bean combines farms..	14	73	20	2	15	33	48
number..	18	80	25	(D)	25	33	53
Cotton pickers and strippers farms..	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—
Mower conditioners farms..	41	11	4	24	12	38	2
number..	41	11	4	25	12	38	(D)
Pickup balers farms..	36	15	17	36	26	69	4
number..	38	15	17	37	27	69	5
Manufactured prior to 1993:							
Motortrucks, including pickups farms..	458	416	365	169	235	711	265
number..	1 440	1 419	1 049	506	695	1 884	1 015
Wheel tractors farms..	461	399	354	166	228	714	272
number..	1 174	1 314	1 122	478	758	1 999	1 060
Less than 40 horsepower (PTO) farms..	191	125	186	64	117	335	112
number..	240	260	290	(D)	(D)	(D)	204
40 horsepower (PTO) or more farms..	432	383	347	160	225	670	264
number..	934	1 054	832	(D)	(D)	(D)	856
Grain and bean combines farms..	230	231	166	60	104	332	171
number..	298	277	205	(D)	119	383	234
Cotton pickers and strippers farms..	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—
Mower conditioners farms..	171	63	90	56	72	249	74
number..	200	63	109	78	74	251	(D)
Pickup balers farms..	196	125	165	85	118	367	80
number..	226	138	250	116	152	435	103

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	Stutsman	Towner	Trail	Walsh	Ward	Wells	Williams
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
..... farms, 1997 ..	978	428	471	755	1 172	593	849
..... farms, 1992 ..	988	461	517	780	1 108	639	833
..... \$1,000, 1997 ..	112 674	52 923	90 840	113 985	113 036	86 814	82 386
..... dollars, 1992 ..	97 819	45 864	80 076	104 254	86 971	55 559	68 094
Average per farm	115 209	123 651	192 866	150 974	96 447	146 398	97 039
..... farms, 1997 ..	99 007	99 487	154 887	133 659	78 494	86 946	81 746
..... farms, 1992 ..							
Farms by value group:							
\$1 to \$9,999	107	42	44	128	112	7	105
..... farms, 1997 ..	141	31	28	52	122	68	108
..... farms, 1992 ..	99	35	23	27	146	86	80
\$10,000 to \$19,999	115	41	16	117	129	122	77
..... farms, 1997 ..	121	45	23	44	86	34	54
..... farms, 1992 ..	16	22	10	78	151	45	101
\$20,000 to \$29,999	60	30	13	83	276	109	168
..... farms, 1997 ..	116	92	41	73	160	73	132
..... farms, 1992 ..	181	52	21	71	74	32	79
\$30,000 to \$49,999	97	34	51	63	140	46	70
..... farms, 1997 ..	68	40	68	39	101	75	96
..... farms, 1992 ..	160	50	67	71	102	61	93
\$50,000 to \$69,999	162	81	92	155	182	94	146
..... farms, 1997 ..	205	128	139	137	179	139	183
..... farms, 1992 ..	140	88	149	163	179	120	105
\$70,000 to \$99,999	116	60	152	147	116	82	58
..... farms, 1997 ..	40	15	38	45	16	36	16
..... farms, 1992 ..	22	3	13	42	9	3	11
..... farms, 1992 ..							
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups	969	391	450	730	1 140	584	840
..... farms, 1997 ..	954	457	515	775	1 067	598	811
..... number, 1997 ..	2 917	1 362	1 904	3 145	3 715	1 824	2 721
..... farms, 1992 ..	3 007	1 348	1 981	3 075	3 381	1 936	2 710
..... number, 1992 ..	914	420	422	645	1 089	562	783
..... farms, 1997 ..	947	425	479	733	1 003	600	790
..... number, 1997 ..	2 852	1 165	1 468	2 497	3 328	1 810	2 237
..... farms, 1992 ..	3 249	1 270	1 830	2 808	2 887	2 002	2 099
..... number, 1992 ..	401	98	158	274	465	247	257
Less than 40 horsepower (PTO)	352	129	221	316	393	267	241
..... farms, 1997 ..	622	142	240	438	644	386	454
..... number, 1997 ..	664	191	386	546	522	397	347
..... farms, 1992 ..	767	412	408	623	1 009	554	768
..... number, 1992 ..	921	406	449	702	928	564	743
40 horsepower (PTO) or more	2 230	1 023	1 228	2 059	2 684	1 424	1 783
..... farms, 1997 ..	2 585	1 079	1 444	2 262	2 365	1 605	1 752
..... number, 1997 ..	618	298	253	444	713	363	617
..... farms, 1992 ..	1 147	391	371	726	1 149	563	811
..... number, 1992 ..	517	330	359	516	802	437	602
100 horsepower (PTO) or more	1 083	632	857	1 333	1 535	861	972
..... farms, 1997 ..	437	288	353	513	670	386	513
..... number, 1997 ..	618	360	425	533	721	461	572
..... farms, 1992 ..	569	374	475	909	914	532	647
..... number, 1992 ..	821	449	584	825	932	551	707
..... farms, 1997 ..	—	—	—	—	—	—	—
..... number, 1997 ..	—	—	—	—	—	—	—
..... farms, 1992 ..	—	—	—	—	—	—	—
..... number, 1992 ..	—	—	—	—	—	—	—
Mower conditioners	263	44	67	83	218	68	180
..... farms, 1997 ..	178	57	40	86	228	57	233
..... number, 1997 ..	293	45	73	94	236	70	202
..... farms, 1992 ..	188	58	51	101	255	66	243
..... number, 1992 ..	445	76	78	143	448	191	343
Pickup balers	427	110	70	180	484	241	404
..... farms, 1997 ..	551	91	94	179	541	237	449
..... number, 1997 ..	476	138	78	218	624	282	490
..... farms, 1992 ..							
..... number, 1992 ..							
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups	372	130	180	218	449	228	229
..... farms ..	441	146	206	323	498	313	259
..... number ..	187	54	106	99	132	115	78
..... farms ..	237	66	189	172	166	192	107
..... number ..	12	7	5	11	20	18	7
Less than 40 horsepower (PTO)	12	7	5	16	21	25	12
..... farms ..	184	48	106	91	114	104	77
..... number ..	225	59	184	156	145	167	95
..... farms ..	106	5	4	14	27	25	24
40 to 99 horsepower (PTO)	123	12	12	14	27	26	24
..... farms ..	85	43	105	78	104	89	63
..... number ..	102	47	172	142	118	141	71
..... farms ..	56	37	61	34	67	48	42
..... number ..	63	38	66	51	75	54	46
..... farms ..	—	—	—	—	—	—	—
..... number ..	—	—	—	—	—	—	—
..... farms ..	39	8	1	3	22	7	44
..... number ..	40	9	(D)	3	23	7	45
..... farms ..	76	5	2	14	39	23	45
..... number ..	76	5	(D)	14	39	26	46
..... farms ..							
..... number ..							
Manufactured prior to 1993:							
Motortrucks, including pickups	868	389	441	710	1 061	517	830
..... farms ..	2 476	1 216	1 698	2 822	3 217	1 511	2 462
..... number ..	886	414	403	635	1 070	521	773
..... farms ..	2 615	1 099	1 279	2 325	3 162	1 618	2 130
..... number ..	389	98	154	265	456	231	252
Less than 40 horsepower (PTO)	610	135	235	422	623	361	442
..... farms ..	730	406	367	612	988	513	743
..... number ..	2 005	964	1 044	1 903	2 539	1 257	1 688
..... farms ..	390	264	304	489	621	346	481
..... number ..	506	336	409	858	839	478	601
..... farms ..	—	—	—	—	—	—	—
..... number ..	—	—	—	—	—	—	—
..... farms ..	226	36	66	80	204	61	137
..... number ..	253	36	(D)	91	213	63	157
..... farms ..	387	71	76	130	419	175	301
..... number ..	475	86	(D)	165	502	211	403
..... farms ..							
..... number ..							