

Table 40. Machinery and Equipment on Operation: 2012 and 2007

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

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau	Bowman
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipmentfarms, 2012	30,956	392	855	563	197	863	348
2007	31,968	426	921	591	243	899	353
\$1,000, 2012	9,297,134	75,272	293,136	199,670	44,604	237,600	87,603
2007	5,584,253	61,608	168,605	106,636	25,151	151,875	54,450
Average per farmdollars, 2012	300,334	192,021	342,849	354,653	226,416	275,319	251,732
2007	174,683	144,619	183,067	180,433	103,502	168,938	154,249
Farms by value group:							
\$1 to \$9,9992012	4,322	86	131	114	23	169	58
2007	4,663	74	135	68	28	142	62
\$10,000 to \$19,9992012	3,076	41	105	55	10	85	30
2007	3,663	40	84	91	22	76	37
\$20,000 to \$29,9992012	2,337	27	81	17	10	63	32
2007	2,685	40	81	49	24	58	24
\$30,000 to \$49,9992012	2,897	43	68	46	16	68	29
2007	3,337	42	123	51	42	105	30
\$50,000 to \$69,9992012	2,337	24	52	35	17	74	13
2007	2,731	43	56	37	31	113	27
\$70,000 to \$99,9992012	1,953	22	59	26	19	59	14
2007	2,028	40	61	33	16	51	19
\$100,000 to \$199,9992012	3,889	54	80	73	37	95	45
2007	4,527	61	125	102	39	116	58
\$200,000 to \$499,9992012	4,548	47	104	88	31	98	76
2007	5,230	52	145	93	35	157	69
\$500,000 or more2012	5,597	48	175	109	34	152	51
2007	3,104	34	111	67	6	81	27
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text)farms, 2012	23,725	295	597	422	173	654	271
2007	24,408	306	685	464	198	670	269
number, 2012	89,528	1,082	2,392	1,676	657	2,314	1,018
2007	90,923	1,152	2,706	1,740	617	2,305	926
Tractorsfarms, 2012	23,700	308	620	450	171	665	261
2007	25,992	313	728	496	201	689	278
number, 2012	84,470	969	2,380	1,577	607	2,025	788
2007	89,578	1,018	2,588	1,717	593	2,237	872
Less than 40 horsepower (PTO)farms, 2012	8,602	131	241	103	51	281	78
2007	10,261	141	243	178	97	281	105
number, 2012	13,685	210	388	179	77	420	106
2007	16,194	247	400	289	133	442	171
40 to 99 horsepower (PTO)farms, 2012	14,184	199	390	310	121	330	144
2007	16,584	193	524	335	119	394	149
number, 2012	23,106	292	630	478	234	536	237
2007	26,802	329	835	528	209	605	257
100 horsepower (PTO) or morefarms, 2012	17,445	204	459	336	124	474	196
2007	18,492	207	503	352	145	529	192
number, 2012	47,679	467	1,362	920	296	1,069	445
2007	46,582	442	1,353	900	251	1,190	444
Grain and bean combines, self-propelledfarms, 2012	12,283	128	340	253	66	328	123
2007	12,686	136	387	273	56	368	113
number, 2012	17,147	172	533	386	86	415	154
2007	17,586	172	563	405	65	468	151
Cotton pickers and strippers, self-propelledfarms, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
number, 2012	-	-	-	-	-	-	-
2007	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2012	1,761	38	31	22	23	57	44
2007	1,569	30	19	30	22	31	34
number, 2012	1,994	43	33	28	34	59	48
2007	1,692	33	19	33	22	32	39
Hay balersfarms, 2012	10,191	166	239	177	132	209	146
2007	10,571	149	280	205	108	202	153
number, 2012	12,513	202	310	204	163	244	179
2007	12,469	185	335	229	127	245	182
2012 INVENTORY							
Manufactured 2008 to 2012:							
Trucks, including pickupsfarms	9,048	93	223	160	67	278	98
number	13,085	117	323	247	101	364	148
Tractorsfarms	6,022	46	162	113	24	188	72
number	10,842	72	310	255	34	278	116
Less than 40 horsepower (PTO)farms	1,083	8	18	15	-	86	16
number	1,213	8	18	51	-	91	16
40 to 99 horsepower (PTO)farms	1,393	8	43	29	12	26	20
number	1,600	14	50	33	12	33	22
100 horsepower (PTO) or morefarms	4,491	37	133	94	18	102	58
number	8,029	50	242	171	22	154	78
Grain and bean combinesfarms	3,155	19	103	58	13	116	31
number	3,908	23	152	87	16	132	37
Cotton pickers and strippersfarms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters self-propelledfarms	268	2	-	-	7	8	12
number	281	(D)	-	-	7	8	12
Hay balersfarms	1,674	26	15	26	48	18	50
number	1,722	26	15	27	50	18	53

--continued

Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Burke	Burleigh	Cass	Cavalier	Dickey	Divide	Dunn
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 2012	488	1,014	968	667	543	452	628
..... farms, 2007	463	1,026	913	650	545	503	563
..... \$1,000, 2012	120,697	165,219	441,059	304,450	194,953	109,298	157,164
..... dollars, 2007	62,803	93,144	255,240	171,282	122,824	86,800	82,747
Average per farm dollars, 2012	247,329	162,938	455,639	456,447	359,030	241,811	250,261
..... dollars, 2007	135,643	90,783	279,562	263,511	225,365	172,566	146,974
Farms by value group:							
\$1 to \$9,999 farms, 2012	162	101	79	75	77	90	41
..... farms, 2007	70	200	83	107	80	93	38
\$10,000 to \$19,999 farms, 2012	34	108	110	44	24	36	43
..... farms, 2007	43	165	78	54	72	30	39
\$20,000 to \$29,999 farms, 2012	14	129	66	39	51	58	15
..... farms, 2007	54	127	53	24	36	41	52
\$30,000 to \$49,999 farms, 2012	40	110	60	76	79	35	83
..... farms, 2007	44	142	85	61	37	48	85
\$50,000 to \$69,999 farms, 2012	23	105	88	27	30	14	67
..... farms, 2007	51	94	53	35	42	43	58
\$70,000 to \$99,999 farms, 2012	16	92	31	34	33	25	45
..... farms, 2007	34	78	50	30	27	16	59
\$100,000 to \$199,999 farms, 2012	67	188	77	61	58	55	129
..... farms, 2007	64	98	146	84	62	78	116
\$200,000 to \$499,999 farms, 2012	67	126	166	113	80	63	133
..... farms, 2007	70	91	191	133	110	112	84
\$500,000 or more farms, 2012	65	55	291	198	111	76	72
..... farms, 2007	33	31	174	122	79	42	32
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups (see text) farms, 2012	314	810	799	497	417	290	543
..... farms, 2007	324	757	740	502	399	378	501
..... number, 2012	1,292	2,087	3,656	2,164	1,436	1,271	1,714
..... number, 2007	1,245	2,077	3,337	2,167	1,593	1,610	1,675
Tractors farms, 2012	300	857	799	507	403	297	512
..... farms, 2007	341	863	794	539	440	380	494
..... number, 2012	1,054	2,343	3,339	1,970	1,474	976	1,683
..... number, 2007	1,072	2,407	3,186	2,252	1,649	1,275	1,615
Less than 40 horsepower (PTO) farms, 2012	105	320	369	126	120	90	160
..... farms, 2007	123	391	319	174	165	154	181
..... number, 2012	172	492	593	179	193	137	238
..... number, 2007	170	568	475	252	277	215	271
40 to 99 horsepower (PTO) farms, 2012	170	543	450	241	246	165	363
..... farms, 2007	213	611	477	351	274	232	345
..... number, 2012	300	864	685	367	383	242	600
..... number, 2007	331	970	724	530	466	333	576
100 horsepower (PTO) or more farms, 2012	224	451	613	427	324	260	395
..... farms, 2007	249	408	632	461	319	295	355
..... number, 2012	582	987	2,061	1,424	898	597	845
..... number, 2007	571	869	1,987	1,470	906	727	768
Grain and bean combines, self-propelled farms, 2012	178	216	511	368	196	205	197
..... farms, 2007	190	209	515	367	217	249	194
..... number, 2012	251	277	785	556	285	276	251
..... number, 2007	252	260	772	581	319	364	244
Cotton pickers and strippers, self-propelled farms, 2012	-	-	-	-	-	-	-
..... farms, 2007	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-
..... number, 2007	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2012	18	74	22	13	11	18	96
..... farms, 2007	9	58	6	7	22	24	67
..... number, 2012	24	78	22	14	14	24	108
..... number, 2007	11	61	6	7	22	26	70
Hay balers farms, 2012	102	429	181	65	180	118	367
..... farms, 2007	91	417	184	58	175	150	337
..... number, 2012	129	549	249	80	204	135	418
..... number, 2007	113	500	234	74	204	169	376
2012 INVENTORY							
Manufactured 2008 to 2012:							
Trucks, including pickups farms	145	261	336	292	169	143	195
..... number	175	352	494	425	263	183	282
Tractors farms	63	138	256	185	110	63	127
..... number	109	208	477	338	197	103	208
Less than 40 horsepower (PTO) farms	8	36	62	22	10	14	24
..... number	8	37	67	23	10	16	24
40 to 99 horsepower (PTO) farms	15	59	35	27	16	14	28
..... number	21	60	41	28	20	14	34
100 horsepower (PTO) or more farms	47	63	197	157	94	52	106
..... number	80	111	369	287	167	73	150
Grain and bean combines farms	34	42	161	127	65	32	27
..... number	43	54	203	171	86	39	33
Cotton pickers and strippers farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters self-propelled farms	2	15	-	8	-	3	29
..... number	(D)	16	-	8	-	3	31
Hay balers farms	12	61	7	1	46	23	106
..... number	12	63	7	(D)	46	23	109

--continued

Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Eddy	Emmons	Foster	Golden Valley	Grand Forks	Grant	Griggs	Hettinger
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipmentfarms, 2012	331	609	310	251	970	508	456	494
.....2007	366	694	310	243	973	528	479	546
.....\$1,000, 2012	93,728	164,321	130,845	64,955	312,513	119,653	116,039	130,147
.....2007	49,322	100,726	79,830	39,281	210,961	72,807	58,690	87,784
Average per farmdollars, 2012	283,165	269,822	422,080	258,785	322,178	235,537	254,472	263,455
.....2007	134,760	145,139	257,515	161,650	216,815	137,893	122,527	160,776
Farms by value group:								
\$1 to \$9,9992012	45	63	51	56	239	53	89	64
.....2007	61	71	32	50	132	54	79	101
\$10,000 to \$19,9992012	27	68	17	14	92	57	41	88
.....2007	50	91	31	17	124	69	87	103
\$20,000 to \$29,9992012	30	21	12	21	45	26	62	74
.....2007	47	62	34	13	105	33	55	46
\$30,000 to \$49,9992012	42	39	20	16	71	44	53	24
.....2007	34	52	35	12	110	57	65	54
\$50,000 to \$69,9992012	33	41	23	29	56	43	26	29
.....2007	24	60	14	35	84	45	40	38
\$70,000 to \$99,9992012	18	68	6	14	67	41	18	23
.....2007	20	41	13	17	50	47	21	18
\$100,000 to \$199,9992012	34	103	48	17	92	101	38	55
.....2007	52	141	39	41	113	102	46	68
\$200,000 to \$499,9992012	46	107	42	44	123	80	62	48
.....2007	63	129	61	39	134	96	53	63
\$500,000 or more2012	56	99	91	40	185	63	67	89
.....2007	15	47	51	19	121	25	33	55
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text)farms, 2012	227	496	249	201	669	408	294	292
.....2007	260	569	248	193	660	423	334	331
.....number, 2012	884	1,665	1,089	894	2,824	1,542	1,111	1,209
.....2007	927	1,788	1,025	784	2,873	1,568	1,091	1,196
Tractorsfarms, 2012	238	494	249	198	682	408	313	315
.....2007	295	590	257	186	792	451	379	405
.....number, 2012	947	1,768	892	578	2,569	1,508	1,137	1,064
.....2007	1,050	2,132	967	521	2,843	1,765	1,261	1,265
Less than 40 horsepower (PTO)farms, 2012	94	197	84	85	265	140	147	109
.....2007	137	208	128	69	318	187	163	157
.....number, 2012	154	329	121	113	427	206	263	164
.....2007	250	393	187	107	582	361	285	243
40 to 99 horsepower (PTO)farms, 2012	139	329	137	114	340	265	201	232
.....2007	169	406	143	100	472	322	235	286
.....number, 2012	262	528	196	178	533	456	315	356
.....2007	301	738	248	172	622	596	369	440
100 horsepower (PTO) or morefarms, 2012	192	370	196	131	531	322	211	204
.....2007	209	452	187	126	577	340	244	264
.....number, 2012	531	911	575	287	1,609	846	559	544
.....2007	499	1,001	532	242	1,639	808	607	582
Grain and bean combines, self-propelledfarms, 2012	121	261	140	82	388	212	144	161
.....2007	140	291	136	79	350	223	136	177
.....number, 2012	191	342	198	106	569	265	216	202
.....2007	184	375	211	94	543	277	216	234
Cotton pickers and strippers, self-propelledfarms, 2012	-	-	-	-	-	-	-	-
.....2007	-	-	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-	-	-
.....2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2012	11	42	9	37	12	48	12	22
.....2007	12	64	19	29	21	44	15	24
.....number, 2012	11	46	11	39	12	61	17	30
.....2007	12	75	20	34	21	45	20	25
Hay balersfarms, 2012	144	253	73	102	140	274	129	128
.....2007	120	330	104	88	146	310	131	145
.....number, 2012	181	310	82	111	202	345	145	154
.....2007	155	392	121	101	186	356	157	180
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickupsfarms	82	140	126	86	215	122	104	117
.....number	107	193	220	131	387	174	145	188
Tractorsfarms	67	138	86	55	161	74	68	92
.....number	94	197	175	100	410	111	124	163
Less than 40 horsepower (PTO)farms	30	29	21	11	34	16	17	18
.....number	32	29	21	14	39	17	19	22
40 to 99 horsepower (PTO)farms	9	43	17	24	21	19	11	26
.....number	9	43	19	28	44	26	11	27
100 horsepower (PTO) or morefarms	33	76	66	36	134	45	51	72
.....number	53	125	135	58	327	68	94	114
Grain and bean combinesfarms	31	36	55	23	86	28	39	43
.....number	36	42	65	27	111	34	47	56
Cotton pickers and strippersfarms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
Forage harvesters self-propelledfarms	-	8	-	8	-	5	2	7
.....number	-	8	-	8	-	5	(D)	10
Hay balersfarms	17	42	13	30	10	44	23	30
.....number	17	44	13	30	10	45	23	30

--continued

Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Kidder	LaMoure	Logan	McHenry	McIntosh	McKenzie	McLean	Mercer
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
..... farms, 2012	559	642	374	911	471	574	868	422
..... farms, 2007	590	683	426	928	513	585	1,001	455
..... \$1,000, 2012	110,931	219,960	108,151	147,139	101,156	141,333	267,122	79,465
..... \$1,000, 2007	74,127	135,419	67,137	118,912	67,635	93,461	168,651	46,139
Average per farm								
..... dollars, 2012	198,446	342,617	289,174	161,513	214,768	246,225	307,744	188,305
..... dollars, 2007	125,638	198,270	157,599	128,138	131,842	159,762	168,483	101,405
Farms by value group:								
\$1 to \$9,999								
..... 2012	80	46	33	167	76	56	80	23
..... 2007	105	72	54	155	95	77	120	51
\$10,000 to \$19,999								
..... 2012	61	76	25	74	31	50	110	55
..... 2007	52	85	38	69	58	64	138	53
\$20,000 to \$29,999								
..... 2012	18	50	27	41	20	74	70	30
..... 2007	44	74	52	110	27	39	73	46
\$30,000 to \$49,999								
..... 2012	38	64	54	148	37	38	83	57
..... 2007	64	85	40	100	56	51	119	71
\$50,000 to \$69,999								
..... 2012	73	56	26	99	24	25	92	35
..... 2007	73	57	46	89	48	62	76	33
\$70,000 to \$99,999								
..... 2012	34	43	22	72	62	44	56	54
..... 2007	44	30	27	62	37	34	68	45
\$100,000 to \$199,999								
..... 2012	83	63	58	131	92	105	96	58
..... 2007	87	88	64	165	73	106	140	68
\$200,000 to \$499,999								
..... 2012	100	90	66	99	71	96	104	67
..... 2007	96	109	78	126	87	112	174	78
\$500,000 or more								
..... 2012	72	154	63	80	58	86	177	43
..... 2007	25	83	27	52	32	40	93	10
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text)								
..... farms, 2012	428	508	295	703	360	460	673	361
..... farms, 2007	414	493	281	726	353	497	808	373
..... number, 2012	1,488	2,006	975	2,275	1,082	1,807	2,543	1,142
..... number, 2007	1,394	1,911	931	2,420	1,099	1,886	2,911	1,185
Tractors								
..... farms, 2012	439	474	297	701	378	471	666	359
..... farms, 2007	464	557	347	762	390	491	845	403
..... number, 2012	1,702	1,782	1,121	2,242	1,327	1,562	2,399	1,186
..... number, 2007	1,760	2,042	1,185	2,473	1,332	1,561	2,816	1,259
Less than 40 horsepower (PTO)								
..... farms, 2012	119	156	106	243	119	168	240	130
..... farms, 2007	183	168	114	275	151	225	362	197
..... number, 2012	219	230	175	370	187	279	407	226
..... number, 2007	255	252	197	427	222	329	574	295
40 to 99 horsepower (PTO)								
..... farms, 2012	290	268	214	442	239	297	425	258
..... farms, 2007	330	382	270	544	266	326	538	264
..... number, 2012	563	484	404	714	419	453	690	414
..... number, 2007	683	685	429	909	519	511	843	419
100 horsepower (PTO) or more								
..... farms, 2012	335	419	203	483	297	341	494	240
..... farms, 2007	326	426	255	513	262	337	602	269
..... number, 2012	920	1,068	542	1,158	721	830	1,302	546
..... number, 2007	822	1,105	559	1,137	591	721	1,399	545
Grain and bean combines, self-propelled								
..... farms, 2012	214	310	129	252	190	197	367	134
..... farms, 2007	188	288	119	311	180	204	448	149
..... number, 2012	262	405	178	347	248	264	501	170
..... number, 2007	222	385	159	410	235	257	609	188
Cotton pickers and strippers, self-propelled								
..... farms, 2012	-	-	-	-	-	-	-	-
..... farms, 2007	-	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-	-
..... number, 2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms, 2012	38	18	27	77	45	67	53	69
..... farms, 2007	33	28	34	51	34	70	50	42
..... number, 2012	44	21	34	82	49	72	67	71
..... number, 2007	37	28	40	53	35	82	50	44
Hay balers								
..... farms, 2012	262	223	187	376	244	282	312	219
..... farms, 2007	246	237	172	388	194	295	378	251
..... number, 2012	309	262	209	435	283	355	369	269
..... number, 2007	277	293	195	433	225	335	435	291
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickups								
..... farms	131	222	99	203	103	244	242	77
..... number	190	322	149	267	139	331	338	85
Tractors								
..... farms	63	131	71	103	72	122	164	56
..... number	114	216	134	138	93	233	276	80
Less than 40 horsepower (PTO)								
..... farms	5	18	6	15	18	17	21	8
..... number	5	19	6	15	18	17	22	9
40 to 99 horsepower (PTO)								
..... farms	15	20	28	30	14	40	35	15
..... number	21	27	35	31	15	41	41	16
100 horsepower (PTO) or more								
..... farms	53	118	50	63	49	98	137	40
..... number	88	170	93	92	60	175	213	55
Grain and bean combines								
..... farms	20	102	34	35	37	29	106	20
..... number	21	125	43	39	39	32	128	22
Cotton pickers and strippers								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled.....								
..... farms	5	-	6	7	3	14	5	17
..... number	5	-	6	7	3	14	5	17
Hay balers								
..... farms	55	16	47	54	42	63	21	47
..... number	55	18	48	56	42	66	21	48

--continued

Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Morton	Mountrail	Nelson	Oliver	Pembina	Pierce	Ramsey	Ransom
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipmentfarms, 2012	887	670	603	290	584	521	573	548
.....2007	836	659	651	273	521	528	629	560
.....\$1,000, 2012	185,373	186,903	138,984	55,851	335,494	134,074	225,962	116,829
.....2007	108,294	132,309	78,919	41,978	186,687	74,733	127,224	89,230
Average per farmdollars, 2012	208,989	278,960	230,488	192,590	574,476	257,341	394,349	213,191
.....2007	129,538	200,773	121,228	153,764	358,324	141,540	202,264	159,340
Farms by value group:								
\$1 to \$9,9992012	66	95	143	30	110	94	91	92
.....2007	102	87	156	24	90	82	88	76
\$10,000 to \$19,9992012	82	80	45	26	56	12	64	88
.....2007	71	79	141	37	43	60	100	81
\$20,000 to \$29,9992012	69	74	99	33	30	53	37	49
.....2007	88	39	66	21	31	48	54	55
\$30,000 to \$49,9992012	103	54	64	19	56	64	32	57
.....2007	88	79	71	12	37	54	68	86
\$50,000 to \$69,9992012	101	41	56	23	32	43	53	34
.....2007	78	59	26	28	27	45	54	63
\$70,000 to \$99,9992012	70	28	23	28	24	20	22	25
.....2007	81	61	26	31	24	31	28	31
\$100,000 to \$199,9992012	170	91	40	35	43	64	57	45
.....2007	162	85	55	49	59	76	58	53
\$200,000 to \$499,9992012	139	92	54	69	68	87	74	93
.....2007	118	107	59	52	89	99	95	67
\$500,000 or more2012	87	115	79	27	165	84	143	65
.....2007	48	63	51	19	121	33	84	48
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text)farms, 2012	810	517	388	267	431	366	389	418
.....2007	709	516	387	240	416	396	424	446
.....number, 2012	2,550	1,910	1,349	974	2,308	1,297	1,598	1,290
.....2007	2,305	2,176	1,383	850	2,177	1,333	1,669	1,436
Tractorsfarms, 2012	790	482	354	256	422	383	392	349
.....2007	727	525	474	246	457	438	476	437
.....number, 2012	2,744	1,500	1,272	1,027	1,775	1,271	1,589	1,227
.....2007	2,568	1,592	1,597	890	1,889	1,477	1,705	1,456
Less than 40 horsepower (PTO)farms, 2012	339	172	168	107	147	125	157	125
.....2007	345	152	245	99	189	149	196	173
.....number, 2012	503	245	261	166	204	162	254	188
.....2007	543	221	406	146	279	228	306	292
40 to 99 horsepower (PTO)farms, 2012	524	249	194	196	241	183	213	225
.....2007	502	310	294	174	254	273	315	287
.....number, 2012	918	382	320	323	353	296	347	369
.....2007	837	448	464	336	381	445	461	455
100 horsepower (PTO) or morefarms, 2012	538	356	235	182	326	317	306	232
.....2007	502	393	287	162	332	332	334	281
.....number, 2012	1,323	873	691	538	1,218	813	988	670
.....2007	1,188	923	727	408	1,229	804	938	709
Grain and bean combines, self-propelledfarms, 2012	312	254	177	107	252	228	237	163
.....2007	266	292	178	107	255	228	246	197
.....number, 2012	410	350	241	133	399	310	344	208
.....2007	336	423	278	123	382	283	378	274
Cotton pickers and strippers, self-propelledfarms, 2012	-	-	-	-	-	-	-	-
.....2007	-	-	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-	-	-
.....2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2012	86	37	15	49	1	26	18	23
.....2007	72	38	8	24	8	19	10	19
.....number, 2012	95	40	18	53	(D)	27	22	25
.....2007	74	41	8	27	8	19	10	22
Hay balersfarms, 2012	468	203	83	178	86	143	79	167
.....2007	463	237	111	170	83	163	85	198
.....number, 2012	580	260	108	232	117	160	103	197
.....2007	545	286	137	202	112	177	106	232
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickupsfarms	182	271	132	59	203	113	184	127
.....number	228	397	185	74	487	155	252	187
Tractorsfarms	122	187	84	50	147	94	114	97
.....number	170	342	173	60	439	150	220	169
Less than 40 horsepower (PTO)farms	19	29	19	4	20	31	23	14
.....number	22	34	19	4	20	38	23	14
40 to 99 horsepower (PTO)farms	37	62	15	15	26	27	17	21
.....number	43	66	17	18	38	33	19	24
100 horsepower (PTO) or morefarms	75	138	68	33	129	65	82	73
.....number	105	242	137	38	381	79	178	131
Grain and bean combinesfarms	31	88	44	2	97	55	72	45
.....number	36	103	53	(D)	144	57	94	51
Cotton pickers and strippersfarms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
Forage harvesters self-propelledfarms	11	7	3	9	-	3	6	2
.....number	11	7	3	9	-	3	6	(D)
Hay balersfarms	69	52	8	41	5	32	8	30
.....number	72	55	8	44	6	32	9	30

--continued

Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Renville	Richland	Rolette	Sargent	Sheridan	Sioux	Slope	Stark
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 2012	304	854	649	537	370	176	221	837
..... 2007	370	943	662	493	390	204	238	865
..... \$1,000, 2012	162,994	373,793	121,436	181,535	85,358	46,673	72,820	173,359
..... 2007	92,049	251,065	68,963	107,033	48,887	25,599	46,122	97,485
Average per farm dollars, 2012	536,166	437,697	187,112	338,055	230,697	265,186	329,501	207,119
..... 2007	248,782	266,241	104,174	217,106	125,352	125,485	193,792	112,700
Farms by value group:								
\$1 to \$9,999 2012	18	43	133	86	26	13	37	98
..... 2007	21	111	115	47	63	31	46	136
\$10,000 to \$19,999 2012	24	81	110	69	60	29	24	70
..... 2007	38	65	91	49	46	8	22	90
\$20,000 to \$29,999 2012	2	76	36	35	26	12	7	85
..... 2007	21	50	57	45	44	11	11	79
\$30,000 to \$49,999 2012	18	73	53	34	49	5	15	99
..... 2007	23	78	85	50	46	25	12	115
\$50,000 to \$69,999 2012	14	70	49	41	32	10	6	56
..... 2007	17	94	81	33	42	28	19	93
\$70,000 to \$99,999 2012	16	51	53	21	28	4	11	82
..... 2007	40	37	42	44	21	20	12	74
\$100,000 to \$199,999 2012	31	101	86	39	43	32	33	127
..... 2007	50	138	87	56	50	42	49	133
\$200,000 to \$499,999 2012	65	136	50	93	53	48	44	126
..... 2007	93	204	76	109	59	29	37	109
\$500,000 or more 2012	116	223	79	119	53	23	44	94
..... 2007	67	166	28	60	19	10	30	36
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text) farms, 2012	269	693	511	395	279	143	158	660
..... 2007	299	773	501	403	267	166	183	706
..... number, 2012	1,234	2,934	1,584	1,483	1,007	516	673	2,105
..... 2007	1,361	3,171	1,528	1,461	1,019	587	771	2,144
Tractors farms, 2012	271	717	436	424	272	135	152	673
..... 2007	303	811	505	399	327	160	193	744
..... number, 2012	1,000	3,068	1,335	1,660	1,089	470	549	2,068
..... 2007	1,030	3,321	1,373	1,522	1,183	527	628	2,198
Less than 40 horsepower (PTO) farms, 2012	89	338	154	165	102	40	44	276
..... 2007	99	393	123	192	154	46	85	311
..... number, 2012	154	603	215	288	176	53	84	375
..... 2007	141	637	190	305	230	75	115	445
40 to 99 horsepower (PTO) farms, 2012	115	474	242	261	179	93	86	419
..... 2007	172	549	332	261	220	119	121	487
..... number, 2012	162	812	415	469	328	158	150	686
..... 2007	262	895	504	427	391	204	195	729
100 horsepower (PTO) or more farms, 2012	256	529	287	304	210	105	123	431
..... 2007	271	649	314	302	219	116	156	490
..... number, 2012	684	1,653	705	903	585	259	315	1,007
..... 2007	627	1,789	679	790	562	248	318	1,024
Grain and bean combines, self-propelled farms, 2012	209	402	185	236	151	46	84	253
..... 2007	217	522	182	240	147	41	91	262
..... number, 2012	284	520	267	287	244	54	108	311
..... 2007	275	662	249	294	232	51	117	325
Cotton pickers and strippers, self-propelled farms, 2012	-	-	-	-	-	-	-	-
..... 2007	-	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-	-
..... 2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2012	16	21	62	14	17	31	16	100
..... 2007	13	18	48	5	22	21	18	92
..... number, 2012	16	23	72	16	17	38	18	112
..... 2007	13	18	51	8	27	25	19	101
Hay balers farms, 2012	81	235	238	129	133	122	100	416
..... 2007	68	239	266	143	139	126	93	446
..... number, 2012	95	288	326	160	170	158	125	514
..... 2007	85	274	323	158	158	153	107	533
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickups farms	130	314	163	159	64	56	68	233
..... number	193	462	195	235	81	86	101	325
Tractors farms	103	273	72	123	51	38	45	142
..... number	152	507	127	245	83	67	70	206
Less than 40 horsepower (PTO) farms	14	65	9	11	13	1	5	38
..... number	19	72	14	15	13	(D)	(D)	40
40 to 99 horsepower (PTO) farms	24	47	21	24	15	6	2	50
..... number	25	54	22	26	15	(D)	(D)	54
100 horsepower (PTO) or more farms	82	180	64	106	36	32	39	73
..... number	108	381	91	204	55	53	63	112
Grain and bean combines farms	73	140	41	83	27	10	21	39
..... number	78	169	54	98	33	(D)	28	49
Cotton pickers and strippers farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters self-propelled farms	1	1	7	-	1	12	5	10
..... number	(D)	(D)	7	-	(D)	19	5	10
Hay balers farms	8	22	29	24	16	36	30	74
..... number	8	22	30	24	16	40	31	76

--continued

Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Steele	Stutsman	Towner	Trail	Walsh	Ward	Wells	Williams
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipmentfarms, 2012	355	1,028	529	468	962	961	543	758
.....farms, 2007	342	1,043	496	460	968	946	618	857
.....\$1,000, 2012	171,700	395,841	169,394	223,312	297,008	286,744	197,785	219,730
.....dollars, 2007	87,196	174,057	92,093	138,855	183,883	164,078	118,186	135,280
Average per farmdollars, 2012	483,663	385,060	320,216	477,162	308,741	298,380	364,244	289,881
.....dollars, 2007	254,960	166,881	185,671	301,859	189,962	173,444	191,239	157,853
Farms by value group:								
\$1 to \$9,9992012	54	77	22	46	241	126	42	112
.....2007	68	189	51	30	226	102	109	124
\$10,000 to \$19,9992012	21	134	86	26	82	77	74	45
.....2007	28	152	31	35	131	117	77	111
\$20,000 to \$29,9992012	22	65	50	14	51	94	42	53
.....2007	16	97	25	34	91	56	47	76
\$30,000 to \$49,9992012	17	124	25	53	66	109	66	61
.....2007	32	84	59	35	72	76	69	81
\$50,000 to \$69,9992012	18	89	33	39	79	56	27	56
.....2007	22	83	54	33	63	85	33	64
\$70,000 to \$99,9992012	16	69	48	17	41	47	33	59
.....2007	11	62	38	28	30	70	43	55
\$100,000 to \$199,9992012	46	123	34	56	93	146	68	93
.....2007	36	129	80	53	102	183	66	134
\$200,000 to \$499,9992012	64	143	97	58	133	136	45	144
.....2007	70	138	107	120	146	172	100	135
\$500,000 or more2012	97	204	134	159	176	170	146	135
.....2007	59	109	51	92	107	85	74	77
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups (see text)farms, 2012	252	817	409	392	661	778	411	605
.....number, 2012	243	747	397	390	677	811	461	694
.....farms, 2007	1,164	2,919	1,582	1,796	2,963	3,082	1,619	2,296
.....number, 2007	1,081	2,478	1,534	1,673	3,030	3,201	1,753	2,663
Tractorsfarms, 2012	256	824	406	394	671	805	412	592
.....number, 2012	260	758	385	388	788	821	489	711
.....farms, 2007	997	3,067	1,354	1,529	2,618	2,679	1,574	2,039
.....number, 2007	967	2,589	1,340	1,502	2,816	2,696	1,782	2,217
Less than 40 horsepower (PTO)farms, 2012	70	279	79	165	249	299	150	186
.....number, 2012	79	269	97	177	255	339	233	267
.....farms, 2007	92	501	113	238	408	485	253	410
.....number, 2007	131	424	142	260	490	569	345	405
40 to 99 horsepower (PTO)farms, 2012	139	487	190	221	367	457	233	334
.....number, 2012	152	499	180	199	451	457	310	396
.....farms, 2007	210	850	292	320	583	678	328	544
.....number, 2007	194	892	290	279	726	702	487	621
100 horsepower (PTO) or morefarms, 2012	212	580	331	286	487	597	325	434
.....number, 2012	211	494	342	302	495	608	343	521
.....farms, 2007	695	1,716	949	971	1,627	1,516	993	1,085
.....number, 2007	642	1,273	908	963	1,600	1,425	950	1,191
Grain and bean combines, self-propelledfarms, 2012	204	404	281	245	383	456	261	342
.....number, 2012	177	318	265	276	374	466	279	367
.....farms, 2007	285	583	420	355	612	655	405	471
.....number, 2007	260	466	411	378	578	660	430	506
Cotton pickers and strippers, self-propelledfarms, 2012	-	-	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-	-	-
.....farms, 2007	-	-	-	-	-	-	-	-
.....number, 2007	-	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2012	3	51	14	4	10	37	21	35
.....number, 2012	5	41	16	3	12	49	10	69
.....farms, 2007	(D)	60	16	4	10	44	24	44
.....number, 2007	5	43	16	3	12	53	12	75
Hay balersfarms, 2012	34	326	111	54	174	346	182	244
.....number, 2012	51	328	108	43	162	319	197	289
.....farms, 2007	45	407	142	72	221	428	224	294
.....number, 2007	56	376	140	50	194	390	222	348
2012 INVENTORY								
Manufactured 2008 to 2012:								
Trucks, including pickupsfarms	122	316	196	180	278	286	172	267
.....number	169	481	242	268	448	402	224	368
Tractorsfarms	100	246	97	147	188	204	91	137
.....number	198	542	145	319	393	326	162	214
Less than 40 horsepower (PTO)farms	12	36	8	20	34	22	6	27
.....number	15	37	9	26	36	25	6	32
40 to 99 horsepower (PTO)farms	17	60	25	44	31	64	21	23
.....number	17	65	25	52	38	71	22	26
100 horsepower (PTO) or morefarms	87	191	75	115	142	151	70	106
.....number	166	440	111	241	319	230	134	156
Grain and bean combinesfarms	78	138	71	104	69	96	86	93
.....number	97	182	81	128	81	118	103	114
Cotton pickers and strippersfarms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
Forage harvesters self-propelledfarms	1	2	4	-	-	1	-	9
.....number	(D)	(D)	4	-	-	(D)	-	9
Hay balersfarms	6	47	11	8	14	41	27	43
.....number	(D)	47	11	10	14	42	29	44

--continued

Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau	Bowman	
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	22,178	288	558	393	161	599	265	
..... farms	76,443	965	2,069	1,429	556	1,950	870	
..... number	22,289	303	578	426	165	591	246	
Tractors	73,628	897	2,070	1,322	573	1,747	672	
..... farms	7,758	123	230	90	51	221	63	
Less than 40 horsepower (PTO)	12,472	202	370	128	77	329	90	
..... farms	13,267	194	357	291	114	314	130	
..... number	21,506	278	580	445	222	503	215	
40 to 99 horsepower (PTO)	16,235	196	416	310	122	433	177	
..... farms	39,650	417	1,120	749	274	915	367	
..... number	9,851	113	275	205	57	228	100	
Grain and bean combines	13,239	149	381	299	70	283	117	
..... farms	-	-	-	-	-	-	-	
..... number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled	1,515	36	31	22	18	49	32	
..... farms	1,713	(D)	33	28	27	51	36	
..... number	8,739	141	226	155	95	192	105	
Hay balers	10,791	176	295	177	113	226	126	
..... farms								
..... number								
Item	Burke	Burleigh	Cass	Cavalier	Dickey	Divide	Dunn	
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	283	703	759	443	371	267	498	
..... farms	1,117	1,735	3,162	1,739	1,173	1,088	1,432	
..... number	289	788	755	460	385	288	474	
Tractors	945	2,135	2,862	1,632	1,277	873	1,475	
..... farms	99	288	322	104	115	78	139	
Less than 40 horsepower (PTO)	164	455	526	156	183	121	214	
..... farms	158	500	427	220	238	155	344	
..... number	279	804	644	339	363	228	566	
40 to 99 horsepower (PTO)	216	424	575	396	298	245	350	
..... farms	502	876	1,692	1,137	731	524	695	
..... number	150	179	399	265	153	175	172	
Grain and bean combines	208	223	582	385	199	237	218	
..... farms	-	-	-	-	-	-	-	
..... number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled	17	59	22	5	11	15	71	
..... farms	(D)	62	22	6	14	21	77	
..... number	90	379	176	64	138	97	269	
Hay balers	117	486	242	(D)	158	112	309	
..... farms								
..... number								
Item	Eddy	Emmons	Foster	Golden Valley	Grand Forks	Grant	Griggs	Hettinger
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	207	476	245	190	639	391	265	276
..... farms	777	1,472	869	763	2,437	1,368	966	1,021
..... number	222	478	233	183	664	372	292	297
Tractors	853	1,571	717	478	2,159	1,397	1,013	901
..... farms	78	172	76	74	234	124	133	94
Less than 40 horsepower (PTO)	122	300	100	99	388	189	244	142
..... farms	133	310	122	95	325	250	193	217
..... number	253	485	177	150	489	430	304	329
40 to 99 horsepower (PTO)	190	342	173	123	506	306	196	181
..... farms	478	786	440	229	1,282	778	465	430
..... number	105	232	96	61	321	189	122	130
Grain and bean combines	155	300	133	79	458	231	169	146
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	11	34	9	29	12	46	12	15
..... farms	11	38	11	31	12	56	(D)	20
..... number	131	212	61	73	133	235	110	102
Hay balers	164	266	69	81	192	300	122	124
..... farms								
..... number								
Item	Kidder	LaMoure	Logan	McHenry	McIntosh	McKenzie	McLean	Mercer
2012 INVENTORY - Con.								
Manufactured prior to 2008:								
Trucks, including pickups (see text)	412	487	280	682	332	417	645	347
..... farms	1,298	1,684	826	2,008	943	1,476	2,205	1,057
..... number	419	453	291	683	365	435	633	337
Tractors	1,588	1,566	987	2,104	1,234	1,329	2,123	1,106
..... farms	114	141	102	229	107	155	224	129
Less than 40 horsepower (PTO)	214	211	169	355	169	262	385	217
..... farms	283	259	206	438	230	266	407	245
..... number	542	457	369	683	404	412	649	398
40 to 99 horsepower (PTO)	319	395	188	468	289	308	453	226
..... farms	832	898	449	1,066	661	655	1,089	491
..... number	195	224	100	229	169	179	281	124
Grain and bean combines	241	280	135	308	209	232	373	148
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	33	18	24	70	42	53	48	53
..... farms	39	21	28	75	46	58	62	54
..... number	213	210	141	328	203	223	294	181
Hay balers	254	244	161	379	241	289	348	221
..... farms								
..... number								

--continued

Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)

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

Item	Morton	Mountrail	Nelson	Oliver	Pembina	Pierce	Ramsey	Ransom	
2012 INVENTORY - Con.									
Manufactured prior to 2008:									
Trucks, including pickups (see text)	farms	765	483	376	265	403	351	354	385
	number	2,322	1,513	1,164	900	1,821	1,142	1,346	1,103
Tractors	farms	762	420	337	249	398	345	364	331
	number	2,574	1,158	1,099	967	1,336	1,121	1,369	1,058
Less than 40 horsepower (PTO)	farms	325	146	150	106	131	99	139	115
	number	481	211	242	162	184	124	231	174
40 to 99 horsepower (PTO)	farms	495	205	191	185	223	164	202	212
	number	875	316	303	305	315	263	328	345
100 horsepower (PTO) or more	farms	523	295	226	178	298	293	285	218
	number	1,218	631	554	500	837	734	810	539
Grain and bean combines	farms	291	174	145	105	176	194	175	128
	number	374	247	188	(D)	255	253	250	157
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	79	31	12	41	1	23	12	21
	number	84	33	15	44	(D)	24	16	(D)
Hay balers	farms	414	159	79	142	82	115	72	139
	number	508	205	100	188	111	128	94	167
Item	Renville	Richland	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	
2012 INVENTORY - Con.									
Manufactured prior to 2008:									
Trucks, including pickups (see text)	farms	254	639	495	368	266	135	152	591
	number	1,041	2,472	1,389	1,248	926	430	572	1,780
Tractors	farms	258	661	421	404	267	127	138	626
	number	848	2,561	1,208	1,415	1,006	403	479	1,862
Less than 40 horsepower (PTO)	farms	83	282	147	157	97	39	39	250
	number	135	531	201	273	163	(D)	(D)	335
40 to 99 horsepower (PTO)	farms	100	440	223	245	173	88	86	378
	number	137	758	393	443	313	(D)	(D)	632
100 horsepower (PTO) or more	farms	240	484	269	283	208	100	104	408
	number	576	1,272	614	699	530	206	252	895
Grain and bean combines	farms	144	289	154	168	137	38	67	219
	number	206	351	213	189	211	(D)	80	262
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	15	20	55	14	16	19	11	90
	number	(D)	(D)	65	16	(D)	19	13	102
Hay balers	farms	73	215	219	109	120	94	77	355
	number	87	266	296	136	154	118	94	438
Item	Steele	Stutsman	Towner	Trail	Walsh	Ward	Wells	Williams	
2012 INVENTORY - Con.									
Manufactured prior to 2008:									
Trucks, including pickups (see text)	farms	244	765	379	358	611	744	366	550
	number	995	2,438	1,340	1,528	2,515	2,680	1,395	1,928
Tractors	farms	244	763	376	354	624	765	391	559
	number	799	2,525	1,209	1,210	2,225	2,353	1,412	1,825
Less than 40 horsepower (PTO)	farms	61	248	73	150	221	284	145	162
	number	77	464	104	212	372	460	247	378
40 to 99 horsepower (PTO)	farms	127	449	168	185	347	419	217	324
	number	193	785	267	268	545	607	306	518
100 horsepower (PTO) or more	farms	199	517	319	255	452	554	310	396
	number	529	1,276	838	730	1,308	1,286	859	929
Grain and bean combines	farms	142	297	228	165	339	389	199	260
	number	188	401	339	227	531	537	302	357
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	2	49	10	4	10	36	21	26
	number	(D)	(D)	12	4	10	(D)	24	35
Hay balers	farms	28	284	101	46	160	310	163	206
	number	(D)	360	131	62	207	386	195	250